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土木構造物における加速度強震記録(No.11)

Strong-Motion Acceleration Records from Public Works in Japan (No.11)

February 1986

建設省土木研究所

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Strong-Motion Acceleration Records from Public Works in Japan (No. 11)

昭和61年2月　　February 1986

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要　旨

本彙報は，土木研究所が管理する加速度強震記録を地震発生年月日の順に掲載した第11巻めの資料である。この資料には，1984年1月から1984年12月までの81成分の加速度強震記録のディジタル数値，ディジタル記録の再生波形及び応答スペクトル曲線等を網羅している。

キーワード：地震動，強震観測，土木構造物，加速度強震記録，耐震設計

Synopsis

This is the 11th report presenting earthquake acceleration motions measured on structures (except building or port structures) and on grounds near the structures in Japan. This issue contains 81 components of earthquake motions measured between January 1984 and December 1984, together with digitized values and linear response spectra of the recores.

English explanation for foreign readers is provided in Appendix 5 on page 423.

Key Words: Earthquakes Motion, Strong Motion Earthquake Observation, Civil Engineering Structure, Strong Motion Acceleration Record, Earthquake Resistant Design

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1. 概　　説

建設省の土木関連施設における強震観測は，昭和32年度に近畿地方建設局が猿谷ダムにSMAC型強震計を設置し観測を開始したことに端を発している。それ以来，土木研究所では土木構造物及びその近傍の地盤の強震観測を推進し，地方建設局，関係公団，地方庁等の諸機関による強震観測とも合わせて，記録の収集，整理に当り，主要な記録は逐次刊行すると共に，特に重要な記録については数値化を行い現在までに多数の資料を刊行してきた。現在までに得られた強震記録は各種の調査，研究に広く利用され，土木構造物の耐震性の調査並びに耐震設計に活用されている。

現在までに刊行された資料の多くは，強震観測体勢と検索システムを徐々に整備すると共に，記録の利用法を模索するなかで個々の強震記録の利用を図るという点に力点が置かれていたため，ややもすると統一した利用性を欠くきらいがあった。しかしながら，その後の強震観測体勢の整備及び採取された強震記録の解析によってもたらされた地震動と地震の規模あるいは地震動と地盤条件等の因果関係が少しづつ解明されると共に，耐震設計の中で強震記録の一層の利用を促進するためには，単に個々の地震動の記録のみならず，それが採取された地震の特性，同時に観測された他地点の記録等との関連をつけながら，より総合的に記録の利用を図る必要のあることが指摘されてきた。本資料はこのような強震記録を土木研究所が現在推し進めている地震動記録の総合検索システムの一環として位置づけ，整理した第11巻めの資料である。本資料には，1984年1月から1984年12月までの81成分の強震記録が収録されており，これに続く記録及び関連する資料も逐次刊行していく予定である。

現在までに本シリーズとして次の10冊が刊行されている。

1）土木構造物における加速度強震記録（No.1）：1966年1月～1967年9月の記録を収録，土木研究所彙報第32号，1978年3月。

2）土木構造物における加速度強震記録（No.2）：1978年1月～1978年12月の記録を収録，土木研究所彙報第33号，1978年10月。

3）土木構造物における加速度強震記録（No.3）：1967年9月～1968年10月の記録を収録，土木研究所彙報第34号，1978年10月。

4）土木構造物における加速度強震記録（No.4）：1968年10月～1969年12月の記録を収録，土木研究所彙報第35号，1980年3月。

5）土木構造物における加速度強震記録（No.5）：1970年1月～1971年12月の記録を収録，土木研究所彙報第36号，1980年3月。

6）土木構造物における加速度強震記録（No.6）：1972年1月～1973年12月の記録を収録，土木研究所彙報第37号，1981年7月。

7）土木構造物における加速度強震記録（No.7）：1974年1月～1975年12月の記録を収録，土木研究所彙報第38号，1981年3月。

8）土木構造物における加速度強震記録（No.8）：1976年1月～1977年12月及び1979年1月～1980年12月の記録を収録，土木研究所彙報第41号，1982年10月。

9）土木構造物における加速度強震記録（No.9）：1981年1月～1982年12月の記録を収録，土木研究所彙報第42号，1984年1月。

10) 土木構造物における加速度強震記録（No.10）：1983年1月～1983年12月の記録を収録，土木研究所彙報第43号，1985年2月。

本資料に収録された地震記録は，多忙な業務の合間を縫い観測に協力された諸機関の観測担当者の努力の成果である。本資料が広く利用され，耐震設計の合理化に資することを望むものである。

2. 掲載地震動記録

本資料に収録した地震動記録の一覧をTable 1に示す。Table 1には記録が採取された地震及び強震計の設置位置が併記されており，それぞれ後述するTable 2（地震の諸元）及びTable 3（地震計の作動状況）と対応するようになっている。

Table 1の項目を順を追って説明すると以下のようになる。

Table 1の項目	説　　明
INDEX NO.	地震動の記録をディジタル化した整理番号（年代順）
RECORD NO.	地震動記録の採取された場所の整理番号であり，強震計の設置点の整理番号（STATION NO.）を示す数字，強震計の設置箇所（INSTRUMENT）を示すアルファベットの記号（GR，PI，AB，DA，A，B，C等）及び当該強震計で観測された何番目の記録であるかを示す数字（SEQUENCE NO.）より構成されている。 設置箇所（INSTRUMENT NO.）を示すアルファベットの記号は以下のとおりである。 GR：地盤上の記録（Ground） PI：橋脚上の記録（Pier） AB：橋台上の記録（Abutment） G：橋桁の記録（girder） FU：橋脚基礎上の記録（footing） DA：ダム本体の記録（Dam） ES：河口堰の記録（Estuary Dam） GT：水門の記録（gate） BK：堤防上の記録（bank） TU：トンネルの記録（tunnel） US：地下構造物の記録（under ground structure） n.F or Bn.F：建物の記録（building） ST：その他の構造物の記録（structure）
NAME OF STRUCTURE	強震計が設置されている場所で橋，ダム等の名称をとって表示されている場合が多い。 強震計の感振方向は次のように表示されている。 N－S，E－W：南北方向，東西方向 LG.，TR.：構造物の主軸方向，主軸に直交する方向 U－D：上下方向

Table 1の項目	説　　明
MAXIMUM ACCELERATION (GAL)	地震動記録の最大加速度〔単位はGal〕
TIME (SEC)	最大加速度の生ずる時間〔単位は秒〕
DURATION TIME (SEC)	ディジタル化した地震動記録の継続時間〔単位は秒〕
EARTHQUAKE NO.	地震動記録が採取された地震の整理番号であり，地震の発生した年及びその年の地震発生順にふった番号より構成される。なお，E.Q.NO.が表示されていない記録はそれが採取された地震が整理されていないか若しくは，はっきり識別できないことを示す。

Table 1-1. Index of Earthquake Records

INDEX NO.	RECORD NO.	STATION NAME OF STRUCTURE		MAX.ACCEL. (GAL)	TIME (SEC)	DURATION TIME (SEC)	DATA NUMBER	E.Q.NO.
1013	206-GR-34	OMIGAWA BRIDGE	TR.	31.594	9.40	32.99	2431	84001
1014	206-GR-34	OMIGAWA BRIDGE	U-D	9.595	11.02	32.99	2071	84001
1015	206-GR-34	OMIGAWA BRIDGE	LG.	-30.929	4.06	32.99	2602	84001
1016	907-GR-136	TAIRA BRIDGE	TR.	-38.715	19.86	63.94	2315	84001
1017	907-GR-136	TAIRA BRIDGE	U-D	-27.238	16.37	63.99	1801	84001
1018	907-GR-136	TAIRA BRIDGE	LG.	-49.389	16.23	63.95	2237	84001
1019	206-GR-35	OMIGAWA BRIDGE	TR.	-24.644	4.04	30.98	2131	84003
1020	206-GR-35	OMIGAWA BRIDGE	U-D	7.465	13.13	30.99	1235	84003
1021	206-GR-35	OMIGAWA BRIDGE	LG.	-22.575	5.99	30.99	2125	84003
1022	1004-GR-11	SAKAIGAWA BR.	LG.	37.061	2.10	30.95	825	84007
1023	1004-GR-11	SAKAIGAWA BR.	U-D	6.437	2.62	30.91	698	84007
1024	1004-GR-11	SAKAIGAWA BR.	TR.	40.243	2.42	30.96	875	84007
1025	1004-PI-11	SAKAIGAWA BR.	LG.	36.657	1.31	30.98	1320	84007
1026	1004-PI-11	SAKAIGAWA BR.	U-D	-7.891	1.69	30.94	670	84007
1027	1004-PI-11	SAKAIGAWA BR.	TR.	80.707	1.58	30.99	1419	84007
1028	1006-GR-12	TSURUKAWA BR.	LG.	-65.980	2.32	38.96	1140	84007
1029	1006-GR-12	TSURUKAWA BR.	TR.	-79.726	2.27	38.94	1028	84007
1030	1006-PI-8	TSURUKAWA BR.	LG.	-65.915	0.19	38.97	874	84007
1031	1006-PI-8	TSURUKAWA BR.	TR.	148.469	0.05	38.90	770	84007
1032	1017-GR-4	J.H.P.C. LAB.	N-S	-83.367	1.19	21.46	1050	84007
1033	1017-GR-4	J.H.P.C. LAB.	U-D	-147.508	0.56	21.46	937	84007
1034	1017-GR-4	J.H.P.C. LAB.	E-W	-123.948	0.78	21.48	1042	84007
1035	106-GR-46	SOUKA BRIDGE	TR.	21.472	0.21	67.92	952	84009
1036	106-GR-46	SOUKA BRIDGE	U-D	6.532	10.74	67.79	762	84009
1037	106-GR-46	SOUKA BRIDGE	LG.	16.850	4.23	68.00	906	84009
1038	712-GR-4	EDOGAWA EMB.	TR.	31.266	5.03	18.50	470	84009
1039	712-GR-4	EDOGAWA EMB.	U-D	-10.384	13.60	18.43	308	84009
1040	712-GR-4	EDOGAWA EMB.	LG.	30.497	1.59	18.46	510	84009
1041	701-GR-12	YODOGAWA EMB.	TR.	48.117	1.83	33.96	840	84013
1042	701-GR-12	YODOGAWA EMB.	U-D	-14.167	2.32	33.69	402	84013
1043	701-GR-12	YODOGAWA EMB.	LG.	70.680	2.00	33.95	789	84013
1044	701-BK-13	YODOGAWA EMB.	TR.	60.216	1.68	33.96	1417	84013
1045	701-BK-13	YODOGAWA EMB.	U-D	14.530	1.42	33.94	1090	84013
1046	701-BK-13	YODOGAWA EMB.	LG.	-92.846	2.07	33.94	1392	84013
1047	719-GR-1	YODOGAWA EMB.	TR.	-27.747	1.10	14.99	1374	84013
1048	719-GR-1	YODOGAWA EMB.	U-D	-43.506	0.14	14.98	1341	84013
1049	719-GR-1	YODOGAWA EMB.	LG.	-29.053	1.23	15.00	1089	84013
1050	719-BK-1	YODOGAWA EMB.	TR.	35.049	1.52	14.99	1230	84013
1051	719-BK-1	YODOGAWA EMB.	U-D	103.344	0.42	14.98	1206	84013
1052	719-BK-1	YODOGAWA EMB.	LG.	-63.876	0.50	14.99	1265	84013
1053	1505-GR-8	BANNOSU	E-W	20.557	5.86	35.98	1498	84015
1054	1505-GR-8	BANNOSU	U-D	-12.812	4.36	35.84	890	84015
1055	1505-GR-8	BANNOSU	N-S	-40.334	5.05	35.98	1164	84015
1056	710-GR-2	OOTAGAWA EMB.	TR.	55.853	5.86	25.49	2341	84018
1057	710-GR-2	OOTAGAWA EMB.	U-D	-29.403	0.46	25.50	2305	84018
1058	710-GR-2	OOTAGAWA EMB.	LG.	-56.421	6.29	25.48	2239	84018
1059	112-GR-2	KINOKAWA BRIDGE	TR.	-44.485	0.93	25.96	796	84019
1060	112-GR-2	KINOKAWA BRIDGE	U-D	32.554	0.56	25.95	618	84019
1061	112-GR-2	KINOKAWA BRIDGE	LG.	87.004	0.87	25.98	768	84019
1062	312-GR-8	AKAGI BRIDGE	TR.	-62.013	5.85	27.95	1020	84019

Table 1-2 Index of Earthquake Records

INDEX NO.	RECORD NO.	STATION NAME OF STRUCTURE		MAX.ACCEL. (GAL)	TIME (SEC)	DURATION TIME (SEC)	DATA NUMBER	E.Q.NO.
1063	312-GR-8	AKAGI BRIDGE	U-D	-23.650	5.71	27.95	641	84019
1064	312-GR-8	AKAGI BRIDGE	LG.	-64.149	5.60	27.96	978	84019
1065	308-GR-15	ITAJIMA BRIDGE	TR.	54.501	12.22	49.92	1202	84025
1066	308-GR-15	ITAJIMA BRIDGE	U-D	15.565	13.58	49.75	882	84025
1067	308-GR-15	ITAJIMA BRIDGE	LG.	-57.583	14.64	49.96	1216	84025
1068	308-PI-13	ITAJIMA BRIDGE	LG.	93.680	3.41	49.99	1031	84025
1069	318-GR-3	NITTA BRIDGE	LG.	14.547	15.32	28.50	509	84025
1070	318-GR-3	NITTA BRIDGE	U-D	-4.300	27.18	28.48	435	84025
1071	318-GR-3	NITTA BRIDGE	TR.	14.824	15.96	28.49	477	84025
1072	319-GR-14	SHITOKU BRIDGE	TR.	15.699	8.92	34.97	1482	84026
1073	319-GR-14	SHITOKU BRIDGE	U-D	-10.755	8.79	34.98	1231	84026
1074	319-GR-14	SHITOKU BRIDGE	LG.	-25.973	7.48	34.99	2036	84026
1075	602-GR-2	YOKOYAMA DAM	TR.	26.428	0.28	15.50	528	84026
1076	602-GR-2	YOKOYAMA DAM	U-D	-30.482	0.16	15.48	583	84026
1077	602-GR-2	YOKOYAMA DAM	LG.	-5.877	15.35	15.48	151	84026
1078	1001-PI-4	HAMANA BRIDGE	TR.	86.252	9.36	65.49	2740	84026
1079	1001-PI-4	HAMANA BRIDGE	U-D	-121.204	12.27	65.45	3353	84026
1080	1001-PI-4	HAMANA BRIDGE	LG.	-37.544	12.48	65.48	2705	84026
1081	319-GR-16	SHITOKU BRIDGE	TR.	-14.146	12.05	29.97	1293	84028
1082	319-GR-16	SHITOKU BRIDGE	U-D	11.749	5.81	29.94	469	84028
1083	319-GR-16	SHITOKU BRIDGE	LG.	-17.037	7.42	29.94	796	84028
1084	1001-PI-5	HAMANA BRIDGE	TR.	-84.572	24.15	47.49	2523	84028
1085	1001-PI-5	HAMANA BRIDGE	U-D	-212.464	16.45	47.50	3129	84028
1086	1001-PI-5	HAMANA BRIDGE	LG.	46.581	18.99	47.49	3698	84028
1087	1007-GR-5	TOYOKAWA BRIDGE	LG.	-27.205	14.12	35.84	607	84028
1088	1009-PI-11	SAKAWAGAWA BR.	N-S	73.037	0.13	15.00	1335	84028
1089	1009-PI-11	SAKAWAGAWA BR.	U-D	-18.619	0.31	15.00	673	84028
1090	1009-PI-11	SAKAWAGAWA BR.	E-W	98.050	0.23	15.00	1197	84028
1091	907-GR-137	TAIRA BRIDGE	TR.	-40.611	4.29	36.99	1299	84036
1092	907-GR-137	TAIRA BRIDGE	U-D	-15.639	4.18	36.92	1088	84036
1093	907-GR-137	TAIRA BRIDGE	LG.	34.376	4.00	36.97	1226	84036

3. 地震の諸元

Table 2はTable 1に示した地震動記録が採取された地震の諸元（震源，発生年月日，マグニチュード）を示すものであり，Table 1に示した"EQ. NO."に対応する。Table 2の項目を順を追って説明すると以下のとおりである。

Table 2の項目	説　　明
EARTHQUAKE NO.	Table 1参照
EPICENTAL REGION	震央の位置
EARTHQUAKE TIME AND DAY	地震発生の年．月．日．時．分
LONGITUDE	震央の経度（単位は度，分）
LATITUDE	震央の緯度（単位は度，分）
DEPTH (KM)	震源の深さ（単位はkm）
MAGNITUDE	地震の規模（単位はリヒタースケールで表したマグニチュード）

Table 2. Index of Earthquakes

E.Q. NO.	EPICENTAL REGION	EARTHQUAKE TIME AND DAY	LONGITUDE	+-	LATITUDE	+-	DEPTH(KM)	MAGNITUDE
84001	S OFF KINKI	1984.01.01.18:04	136 51	1	33 37	1	388.0	7.3
84003	E OFF KANTO	1984.01.18.00:32	141 16	1	36 27	1	43.0	5.9
84007	KANTO-CHUBU BORDER	1984.02.14.01:53	139 6	0	35 35	1	25.0	5.2
84009	NEAR TORISHIMA	1984.03.06.11:17	139 12	1	29 20	1	452.0	7.9
84013	NORTHERN KINKI	1984.05.05.02:13	135 42	0	34 53	0	13.0	4.6
84015	NORTHERN KINKI	1984.05.30.09:40	134 36	0	34 58	0	17.0	5.6
84018	WESTERN CHUGOKU	1984.06.25.06:29	132 35	0	34 45	0	12.0	5.2
84019	S COAST OF KII PEN	1984.06.25.20:52	135 8	0	34 11	1	6.0	4.4
84025	SE OFF KYUSHU	1984.08.07.04:06	132 9	1	32 23	1	33.0	7.1
84026	CENTRAL CHUBU	1984.09.14.08:48	137 34	0	35 49	0	2.0	6.8
84028	CENTRAL CHUBU	1984.09.15.07:14	137 28	0	35 47	0	6.0	6.2
84036	OFF FUKUSHIMA PREF.	1984.12.19.04:35	141 29	0	37 8	0	44.0	5.5

4. 強震計の作動状況

Table 3 は Table 2 に示した地震によってどの強震計が作動し，どのような記録が採取されたかを示すものである。表中の上段は Table 2 に示した地震の諸元を，中段は上段に示した地震により採取された地震動記録の最大加速度を，下段は中段に示した地震動を記録した強震計の位置及び震央距離をそれぞれ示したものである。ここで Table 3 に示す"EQ. NO."は，Table 2 に示した"EQ.NO."と対応している。

Table 3 の項目は次のとおりである。

Table 3 の項目	説　　明
STATION NO.	強震計の整理番号（Table 1 参照）
INSTRUMENTS	強震計の設置箇所（Table 1 参照）
SEQUENCE NO.	当該強震計により，得られた地震動記録の整理番号（Table 1 参照）
HORIZONTAL A VERTICAL HORIZONTAL B	水平方向A，上下方向，水平方向Bの地震動の記録の最大加速度をGalで示した値である。これらの値は記録された波形の振幅の最大値をスケールにより読み取った値であるため，ディジタル化して中心軸の補正を施した後の最大加速度値とは，多少の差がある場合がある。
NAME OF STRUCTURE	強震計が設置されている構造物の名称（Table 1 参照）
LONGITUDE	強震計設置点の経度（単位は，度，分，秒）
LATITUDE	強震計設置点の緯度（単位は，度，分，秒）
Y.M.INSTALLED	強震計を設置した年（西暦年），月，日をそれぞれ2桁の数字で記号化したものである。
TYPE	強震計の型式
MACHINE NO.	強震計の機械番号
EPICENTRAL DISTANCE（KM）	震央から強震計までの地表面距離である。地表面距離の算定は，理科年表に掲載されている方法に従っている。

Figure 1～12 は，Table 3 に示した内容を，地図上にプロットしたものである。図中の＊印は震央を，○印はそれぞれこの地震により作動した強震計の設置点をその整理番号と共に表している。

Table 3-1. Index of Accelerometer Worked during Earthquake Number 84001

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE +-	LATITUDE +-	DEPTH(KM)	MAGNITUDE
84001	S OFF KINKI	1984.01.01.18:04	136 51 1	33 37 1	388.0	7.3

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
101	GR-1	51	13.0	6.0	15.0
101	PI-1	21	17.0	3.0	20.0
104	GR-1	44	20.0	7.0	15.0
106	GR-1	46	20.0	8.0	15.0
106	PI-1	51	25.0	4.0	22.0
206	GR-1	34	50.0	0.0	40.0
501	GR-1	111	18.0	6.0	18.0
503	GR-1	47	18.0	6.0	15.0
712	GR-1	3	20.0	0.0	10.0
712	BK-1	5	40.0	0.0	50.0
902	GR-1	50	23.0	10.0	10.0
902	PI-1	60	32.0	5.0	13.0
907	GR-1	136	38.0	25.0	50.0
914	US-1	5	0.0	0.0	0.0
914	US-2	3	0.0	0.0	0.0
914	US-3	3	0.0	0.0	0.0

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
101	SHINKATSUSHIKA BRIDGE	GR-1	139 53 18	35 45 47	660330	SMAC-B2	70096	360.9
101	SHINKATSUSHIKA BRIDGE	PI-1	139 53 1	35 45 51	660330	SMAC-B2	70095	360.6
104	SHINTONEGAWA BRIDGE	GR-1	139 42 12	36 8 26	670220	SMAC-B2	140205	378.4
106	SOUKA BRIDGE	GR-1	139 47 59	35 48 23	680306	SMAC-B2	310233	358.2
106	SOUKA BRIDGE	PI-1	139 47 59	35 48 23	680306	SMAC-B2	310234	358.2
206	OMIGAWA BRIDGE	GR-1	140 36 31	35 51 49	730300	SMAC-E2	30084	417.9
501	TOKYO BAY(FUTTU CAPE)	GR-1	139 48 21	35 18 28	651000	SMAC-B2	38558	323.7
503	TOKYO BAY(KANNONZAKI)	GR-1	139 44 49	35 15 2	670300	SMAC-B2	140207	315.8
712	EDOGAWA EMBANKMENT	GR-1	139 53 55	35 48 15	800800	SMAC-Q	0	364.6
712	EDOGAWA EMBANKMENT	BK-1	139 53 55	35 48 15	800800	SMAC-Q	0	364.6
902	NISHIARAI BRIDGE	GR-1	139 47 46	35 45 6	620300	SMAC-B2	37889	353.9
902	NISHIARAI BRIDGE	PI-1	139 47 34	35 45 18	620300	SMAC-B2	37890	353.9
907	TAIRA BRIDGE	GR-1	140 54 43	37 3 9	680118	SMAC-B2	140215	526.0
914	YAESU U.G.S.	US-1	139 46 20	35 40 40	791100	SMAC-Q	0	346.8
914	YAESU U.G.S.	US-2	139 46 20	35 40 40	791100	SMAC-Q	0	346.8
914	YAESU U.G.S.	US-3	139 46 20	35 40 40	791100	SMAC-Q	0	346.8

84001 S OF F KI NKI

STATION NAME OF STRUCTURE	RECORD NUMBER			MAX. AMPLITUDE (GALS) HORI.A	VERTICAL	HORI.B
SHIN KATS USHI KA B RIDG E	101	GR-1	51	13.0	6.0	15.0
SHIN KATS USHI KA B RIDG E	101	FI-1	21	17.0	3.0	20.0
SHIN TONE GAWA OHI DGE	104	GR-1	44	20.0	7.0	15.0
SOUK A BR IDGE	105	GR-1	46	20.0	8.0	15.0
SOUK A BR IDGE	105	FI-1	51	25.0	4.0	22.0
OMIG AWA BRID GE	206	GR-1	34	50.0	0.0	40.0
TOKY O BA Y(FU TTU CAPE)	501	GR-1	111	18.0	6.0	18.0
TOKY O BA Y(KA NNON ZAKI)	503	GR-1	47	18.0	6.0	15.0
CHOG AWA CHOA NKME NT	712	GR-1	3	20.0	0.0	10.0
CHOG AWA CHOA NKME NT	712	BK-1	5	40.0	0.0	50.0
NISH IKEA I BR IDGE	902	GR-1	50	23.0	10.0	10.0
NISH IKEA I BR IDGE	902	FI-1	60	32.0	5.0	13.0
TAIR A BR IDGE	907	GR-1	106	36.0	25.0	50.0
YAES U U. G.S.	914	US-1	5	0.0	0.0	0.0
YAES U U. G.S.	914	US-2	3	0.0	0.0	0.0
YAES U U. G.S.	914	US-3	3	0.0	0.0	0.0

EARTHQUAKE TIME AND DATE
1984 .01. 01.1 8:04

LOCATION OF EPICENTER
LO= 136 51'
LA= 33 37

DEPTH, MAGNITUDE
369.0 KM, M= 7.3

(* C.O. CENTER)

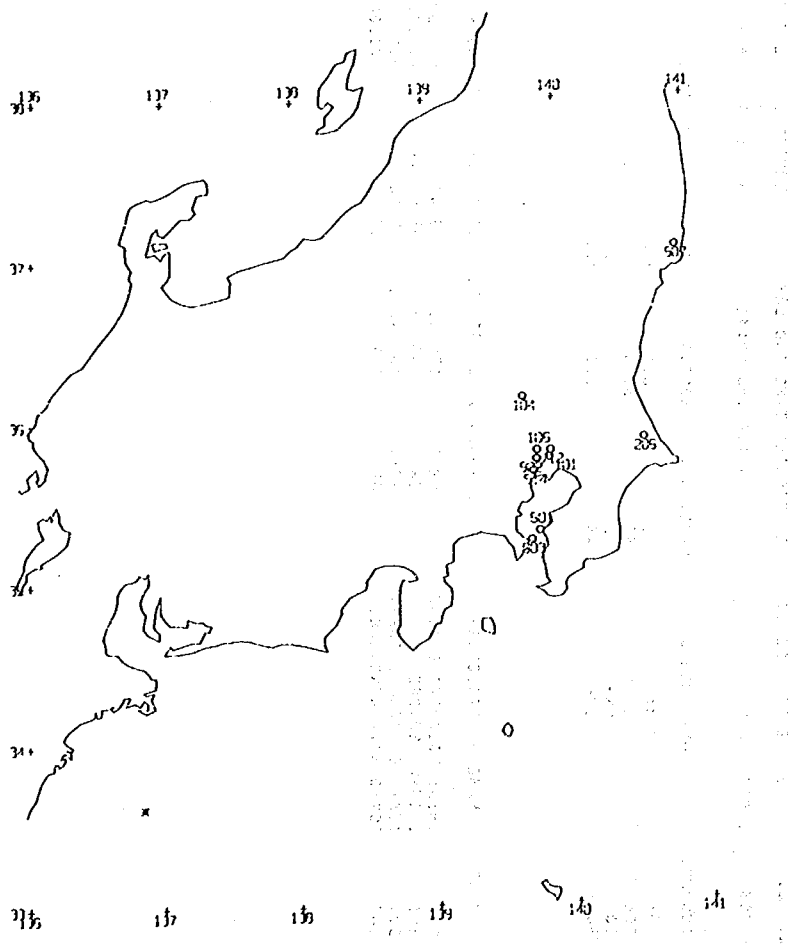


Figure 1. Accelerometers Worked during Earthquake Number 84001

Table 3-2. Index of Accelerometer Worked during Earthquake Number 84003

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE +-	LATITUDE +-	DEPTH(KM)	MAGNITUDE
84003	E OFF KANTO	1984.01.18.00:32	141 16 1	36 27 1	43.0	5.9

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
101	GR-1	53	6.0	2.0	6.0
206	GR-1	35	30.0	0.0	30.0
501	GR-1	112	3.0	1.0	3.0
503	GR-1	48	2.0	0.0	3.0

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
101	SHINKATSUSHIKA BRIDGE	GR-1	139 53 18	35 45 47	660330	SMAC-B2	70096	144.7
206	OMIGAWA BRIDGE	GR-1	140 36 31	35 51 49	730300	SMAC-E2	30084	87.6
501	TOKYO BAY(FUTTU CAPE)	GR-1	139 48 21	35 18 28	651000	SMAC-B2	38558	181.8
503	TOKYO BAY(KANNONZAKI)	GR-1	139 44 49	35 15 2	670300	SMAC-B2	140207	190.0

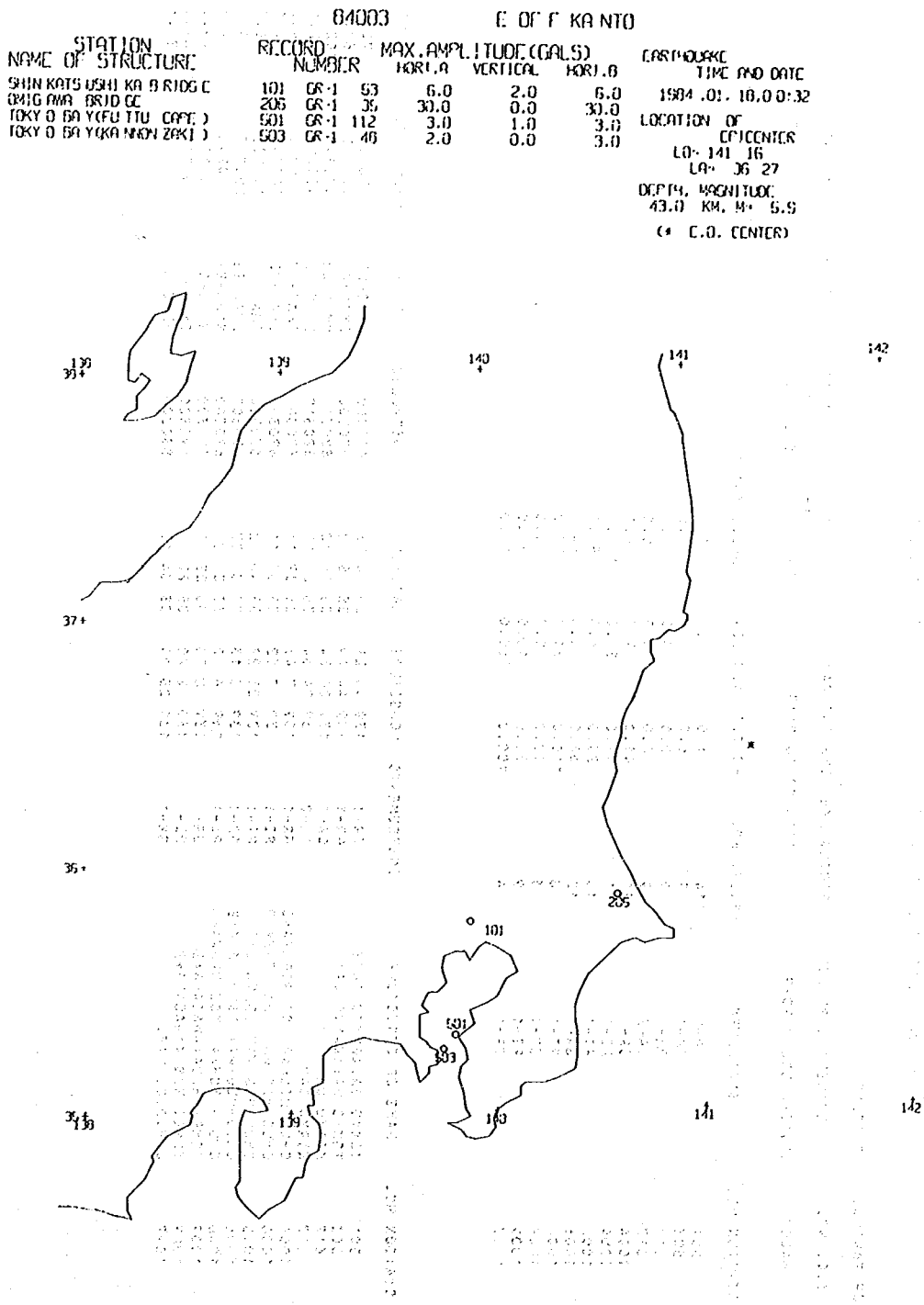


Figure 2. Accelerometers Worked during Earthquake Number 84003

Table 3-3. Index of Accelerometer Worked during Earthquake Number 84007

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE	LATITUDE	DEPTH(KM)	MAGNITUDE
			+-	+-		
84007	KANTO-CHUBU BORDER	1984.02.14.01:53	139 6 0	35 35 1	25.0	5.2

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
501	GR-1	114	1.0	0.0	2.0
503	GR-1	49	6.0	3.0	7.0
617	DA-1	9	0.0	0.0	0.0
617	DA-2	9	0.0	0.0	0.0
1004	GR-1	11	41.0	9.0	44.0
1004	PI-1	11	91.0	20.0	163.0
1005	PI-1	11	29.0	16.0	53.0
1006	GR-1	12	68.0	0.0	84.0
1006	PI-1	8	110.0	31.0	176.0
1009	GR-1	6	10.0	5.0	15.0
1009	PI-1	9	70.0	10.0	80.0
1017	GR-1	4	100.0	160.0	100.0

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
501	TOKYO BAY(FUTTU CAPE)	GR-1	139 48 21	35 18 28	651000	SMAC-B2	38558	70.0
503	TOKYO BAY(KANNONZAKI)	GR-1	139 44 49	35 15 2	670300	SMAC-B2	140207	68.5
617	KIRYU DAM	DA-1	139 24 34	36 28 12	820315	SMAC-E2	450298	102.1
617	KIRYU DAM	DA-2	139 24 34	36 28 12	820315	SMAC-E2	450299	102.1
1004	CHUO-HIGHWAY SAKAIGAWA*B	GR-1	139 7 45	35 37 11	670300	SMAC-B2	140248	4.8
1004	CHUO-HIGHWAY SAKAIGAWA*B	PI-1	139 7 52	35 37 11	670300	SMAC-B2	140248	4.9
1005	CHUO-HIGHWAY UBAKUBO*B	PI-1	139 23 27	35 40 42	670300	SMAC-B2	140226	28.0
1006	CHUO-HIGHWAY TSURUKAWA*B	GR-1	139 6 13	35 37 37	670300	SMAC-B2	290245	4.8
1006	CHUO-HIGHWAY TSURUKAWA*B	PI-1	139 6 12	35 37 35	670300	SMAC-B2	140242	4.8
1009	TOMEI-H.SAKAWAGAWA*B	GR-1	139 2 20	35 22 1	690300	SMAC-D	61119	24.6
1009	TOMEI-H.SAKAWAGAWA*B	PI-1	139 2 20	35 22 1	690300	SMAC-D	61118	24.6
1017	J.H.P.C. LAB.	GR-1	139 25 14	35 34 17	830200	SMAC-Q	0	28.6

84007 KANTO-CHUBU BORDER

STATION NAME OF STRUCTURE	RECORD NUMBER			MAX. AMPLITUDE (GALS) HORI.A	VERTICAL	HORI.B
TOKYO GAS YOKOHAMA TSURUMI (BASE)	501	GR-1	114	1.0	0.0	2.0
TOKYO GAS YOKOHAMA NAGAZAKI)	503	GR-1	49	6.0	3.0	7.0
KIRYU DAM	617	DA-1	9	0.0	0.0	0.0
KIRYU DAM	617	DA-2	9	0.0	0.0	0.0
OHSO-HIGHWAY SAKAIGAWA*B	1004	GR-1	11	41.0	9.0	44.0
OHSO-HIGHWAY SAKAIGAWA*B	1004	FJ-1	11	91.0	20.0	163.0
OHSO-HIGHWAY UBAKUBO *B	1005	FJ-1	11	29.0	16.0	53.0
OHSO-HIGHWAY TSURUKAWA*B	1006	GR-1	12	66.0	0.0	84.0
OHSO-HIGHWAY TSURUKAWA*B	1006	FJ-1	8	110.0	31.0	176.0
TOKE I-H. SAKAWAGAWA*B	1009	GR-1	6	10.0	5.0	15.0
TOKE I-H. SAKAWAGAWA*B	1009	FJ-1	9	70.0	10.0	80.0
J.H. P.C. LAB.	1017	GR-1	4	100.0	160.0	100.0

EARTHQUAKE TIME AND DATE
1984.02.14.01:53

LOCATION OF EPICENTER
LO= 139 6
LA= 36 36

DEPTH, MAGNITUDE
26.0 KM, M= 5.2
(* E.D. CENTER)

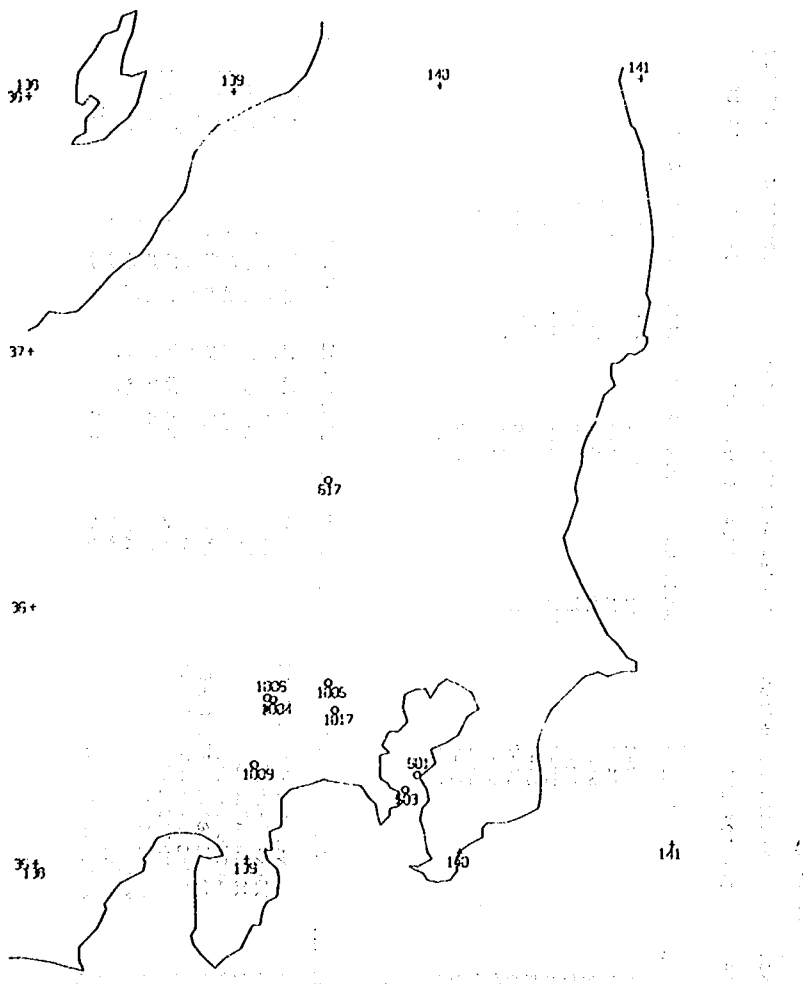


Figure 3. Accelerometers Worked during Earthquake Number 84007

Table 3-4. Index of Accelerometer Worked during Earthquake Number 84009

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE +-	LATITUDE +-	DEPTH(KM)	MAGNITUDE
84009	NEAR TORISHIMA	1984.03.06.11:17	139 12 1	29 20 1	452.0	7.9

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
101	GR-1	56	19.0	11.0	22.0
106	GR-1	46	25.0	12.5	31.0
106	PI-1	52	38.0	6.0	50.0
303	GR-1	23	5.0	3.0	6.0
501	GR-1	115	13.0	6.0	12.0
503	GR-1	50	22.0	6.0	18.0
607	DA-2	11	10.0	0.0	10.0
617	DA-1	11	0.0	0.0	0.0
617	DA-2	11	5.0	0.0	5.0
712	GR-1	4	40.0	0.0	40.0
712	BK-1	6	20.0	0.0	50.0

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
101	SHINKATSUSHIKA BRIDGE	GR-1	139 53 18	35 45 47	660330	SMAC-B2	70096	715.6
106	SOUKA BRIDGE	GR-1	139 47 59	35 48 23	680306	SMAC-B2	310233	719.7
106	SOUKA BRIDGE	PI-1	139 47 59	35 48 23	680306	SMAC-B2	310234	719.7
303	KAHOKU BRIDGE	GR-1	140 9 58	38 26 17	650300	SMAC-B2	38530	1013.2
501	TOKYO BAY(FUTTU CAPE)	GR-1	139 48 21	35 18 28	651000	SMAC-B2	38558	664.7
503	TOKYO BAY(KANNONZAKI)	GR-1	139 44 49	35 15 2	670300	SMAC-B2	140207	657.9
607	TARUMIZU DAM	DA-2	140 50 0	38 10 0	751200	SMAC-E2	30189	990.2
617	KIRYU DAM	DA-1	139 24 34	36 28 12	820315	SMAC-E2	450298	791.5
617	KIRYU DAM	DA-2	139 24 34	36 28 12	820315	SMAC-E2	450299	791.5
712	EDOGAWA EMBANKMENT	GR-1	139 53 55	35 48 15	800800	SMAC-Q	0	720.2
712	EDOGAWA EMBANKMENT	BK-1	139 53 55	35 48 15	800800	SMAC-Q	0	720.2

84009 NEAR IORI SHIMA

STATION NAME OF STRUCTURE	RECORD NUMBER			MAX. AMPLITUDE (GALS) HORI.A	VERTICAL	HORI.B
SHIN KATSUSHI KA B RIDG E	101	GR-1	56	15.0	11.0	22.0
SOUK A SR IDGE	105	GR-1	45	25.0	12.5	31.0
SOUK A SR IDGE	105	FI-1	52	36.0	6.0	50.0
KAKO KU B RIDG E	303	GR-1	23	5.0	3.0	6.0
TOKY O BA Y(FU TTU CAPE)	501	GR-1	115	13.0	5.0	12.0
TOKY O BA Y(KA NNON ZAKI)	503	GR-1	50	22.0	6.0	16.0
TARU MIZU DAM	507	DA-2	11	10.0	0.0	10.0
KISY U DA M	617	DA-1	11	0.0	0.0	0.0
KISY U DA M	617	DA-2	11	5.0	0.0	5.0
CDOG AWA EMBA NKME NT	712	GR-1	4	40.0	0.0	40.0
CDOG AWA EMBA NKME NT	712	BK-1	6	20.0	0.0	50.0

EARTHQUAKE TIME AND DATE
1984.03.06,11:17

LOCATION OF EPICENTER
LO= 139 12
LA= 29 20

DEPTH, MAGNITUDE
452.0 KM, M= 7.5
(* E.O. CENTER)

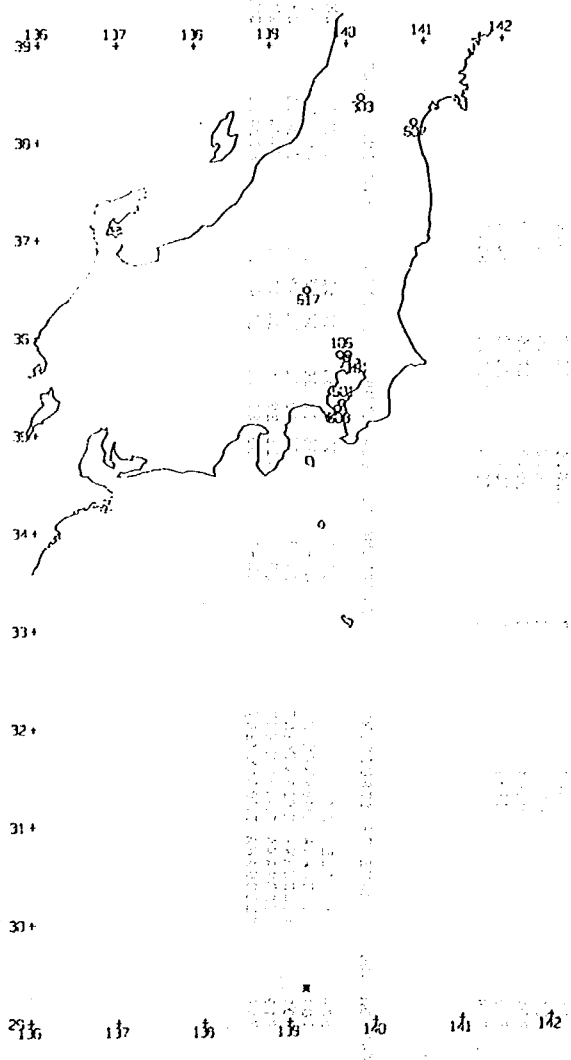


Figure 4. Accelerometers Worked during Earthquake Number 84009

Table 3-5. Index of Accelerometer Worked during Earthquake Number 84013

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE +-	LATITUDE +-	DEPTH(KM)	MAGNITUDE
84013	NORTHERN KINKI	1984.05.05.02:13	135 42 0	34 53 0	13.0	4.6

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
604	DA-1	7	230.0	95.0	58.8
701	GR-1	12	54.0	15.0	75.0
701	BK-1	13	66.0	20.0	93.0
719	GR-1	1	35.0	20.0	30.0
719	BK-1	1	35.0	100.0	60.0

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
604	AMAGASE DAM	DA-1	135 49 50	34 52 41	640800	SMAC-B2	37902	11.7
701	YODOGAWA EMBANKMENT	GR-1	135 38 50	34 48 52	660300	SMAC-D	38591	9.0
701	YODOGAWA EMBANKMENT	BK-1	135 38 50	34 48 52	790400	SMAC-Q	0	9.0
719	YODOGAWA EMBANKMENT	GR-1	135 29 10	34 42 20	790400	SMAC-Q	0	27.4
719	YODOGAWA EMBANKMENT	BK-1	135 29 10	34 42 20	800400	SMAC-Q	0	27.4

84013 NORTHERN KINKI

STATION NAME OF STRUCTURE	RECORD NUMBER			MAX. AMPLITUDE (GALS) HORI.A	VERTICAL	HORI.B
OMAG ASC DAM	604	DA-1	7	230.0	95.0	58.6
YOOO GAWA CMB ANKM ENT	701	GR-1	12	54.0	15.0	75.0
YOOO GAWA CMB ANKM ENT	701	BK-1	13	66.0	20.0	93.0
YOOO GAWA CMB ANKM ENT	719	GR-1	1	35.0	20.0	30.0
YOOO GAWA CMB ANKM ENT	719	BK-1	1	35.0	100.0	60.0

EARTHQUAKE TIME AND DATE
1984 .05. 06.0 2:11

LOCATION OF EPICENTER
LO= 135 42
LA= 34 53

DEPTH, MAGNITUDE
13.0 KM, M= 4.6

(* E.Q. CENTER)

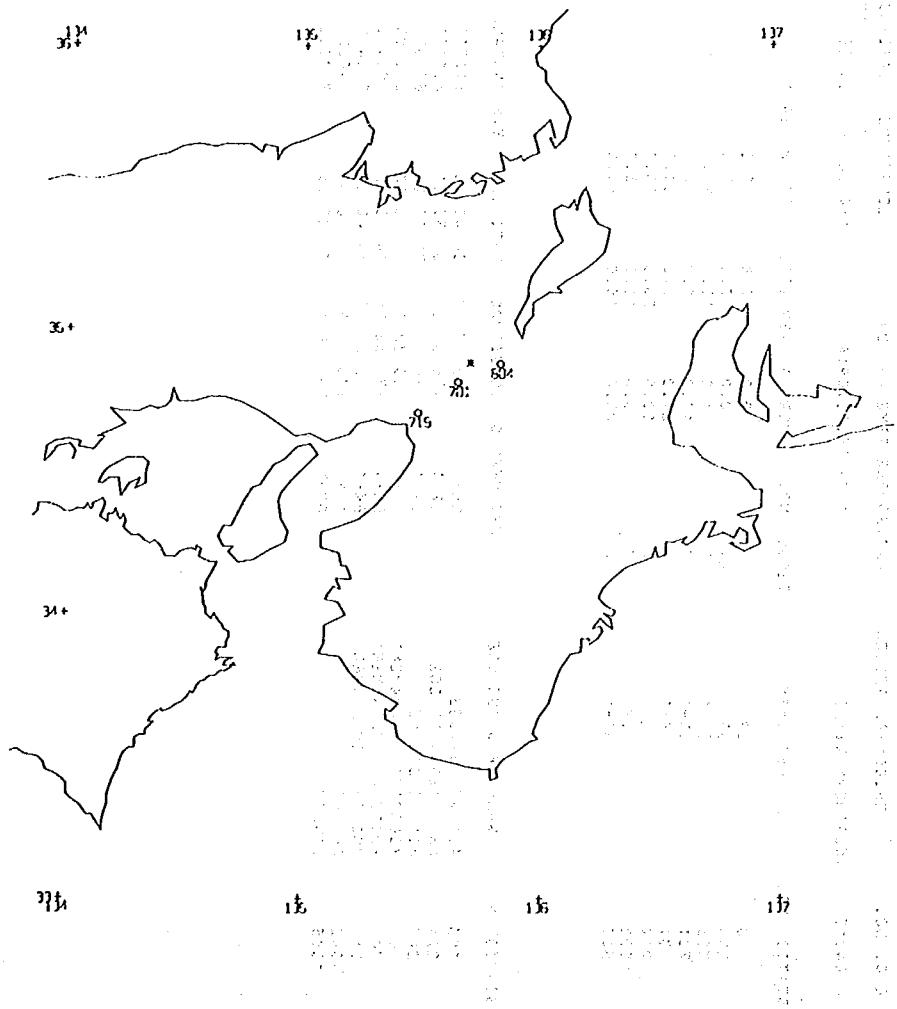


Figure 5. Accelerometers Worked during Earthquake Number 84013

Table 3-6. Index of Acceierometer Worked during Earthquake Number 84015

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE +-	LATITUDE +-	DEPTH(KM)	MAGNITUDE
84015	NORTHERN KINKI	1984.05.30.09:40	134 36 0	34 58 0	17.0	5.6

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
103	GR-1	3	9.0	0.0	9.0
204	GR-1	44	0.0	0.0	0.0
305	GR-1	12	11.0	10.0	16.0
701	GR-1	13	10.0	2.0	12.0
701	BK-1	14	21.0	6.0	31.0
719	BK-1	2	10.0	20.0	20.0
1502	1.F	3	13.0	11.0	13.0
1505	GR-1	8	25.0	15.0	41.0

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
103	AJIGAWA BRIDGE	GR-1	135 27 40	34 40 0	610300	SMAC-B2	37921	83.8
204	SHINYAWATA BRIDGE	GR-1	136 52 28	34 59 51	651100	SMAC-B2	38574	203.1
305	MINATO BRIDGE	GR-1	134 40 18	35 38 26	650300	SMAC-B2	38542	75.0
701	YODOGAWA EMBANKMENT	GR-1	135 38 50	34 48 52	660300	SMAC-D	38591	95.0
701	YODOGAWA EMBANKMENT	BK-1	135 38 50	34 48 52	790400	SMAC-Q	0	95.0
719	YODOGAWA EMBANKMENT	BK-1	135 29 10	34 42 20	800400	SMAC-Q	0	84.2
1502	AKASHI	1.F	134 58 20	34 38 30	640323	SMAC-B2	37897	49.0
1505	BANNOSU	GR-1	133 50 17	34 20 35	740300	SMAC-B2	0	97.0

84015 NORTHERN KINKI

STATION NAME OF STRUCTURE	RECORD NUMBER			MAX.AMPLITUDE(GALS) HORI.A	VERTICAL	HORI.B
AJIGAWA BRIDGE	103	GR-1	3	9.0	0.0	9.0
SHINYAMATO BRIDGE	204	GR-1	44	0.0	0.0	0.0
MINATO BRIDGE	305	GR-1	12	11.0	10.0	16.0
YODOGAWA EMB.ANKM ENT	701	GR-1	13	10.0	2.0	12.0
YODOGAWA EMB.ANKM ENT	701	BK-1	14	21.0	6.0	31.0
YODOGAWA EMB.ANKM ENT	719	BK-1	2	10.0	20.0	20.0
AKASHI	1502	1.F	3	13.0	11.0	13.0
IZUMI OSU	1505	GR-1	6	25.0	15.0	41.0

EARTHQUAKE TIME AND DATE
1984.05.30.0:40

LOCATION OF EPICENTER
LO= 134.36
LA= 34.50

DEPTH, MAGNITUDE
17.0 KM, M= 5.6
(* E.Q. CENTER)

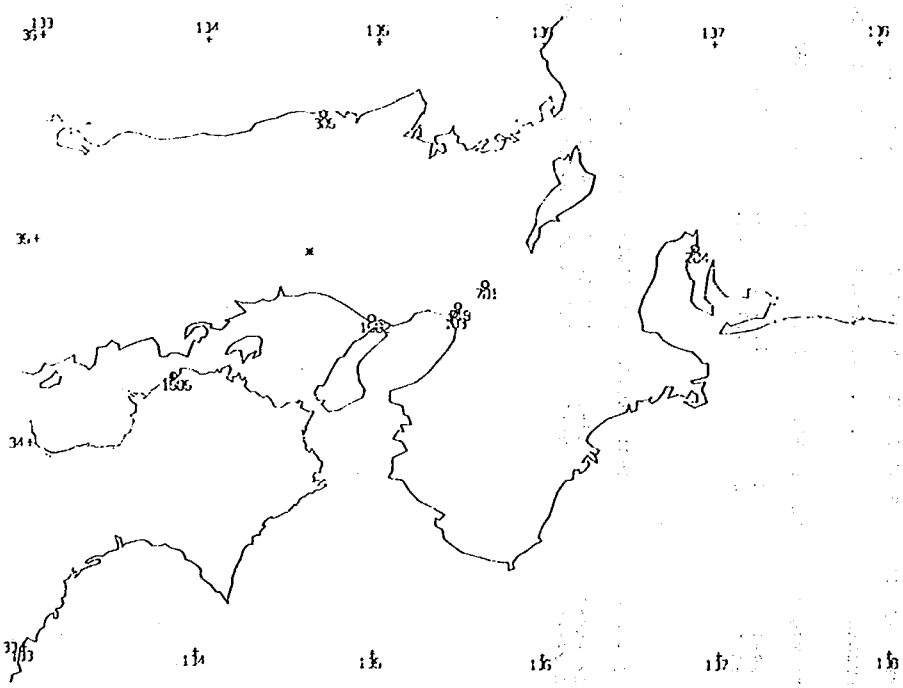


Figure 6. Accelerometers Worked during Earthquake Number 84015

Table 3-7. Index of Accelerometer Worked during Earthquake Number 84018

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE +-	LATITUDE +-	DEPTH(KM)	MAGNITUDE
84018	WESTERN CHUGOKU	1984.06.25,06:29	132 35 0	34 45 0	12.0	5.2

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
710	GR-1	2	50.0	20.0	50.0
710	BK-1	2	50.0	40.0	40.0

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
710	OOTAGAWA EMBANKMENT	GR-1	132 24 39	34 23 33	800900	SMAC-Q	0	42.5
710	OOTAGAWA EMBANKMENT	BK-1	132 24 39	34 23 33	800900	SMAC-Q	0	42.5

84018 WEST ERN CHUG OKU

STATION NAME OF STRUCTURE	RECORD NUMBER		MAX.AMPLITUDE(GALS) HORI.A	VERTICAL	HORI.B	EARTHQUAKE TIME AND DATE
OOTA GAWA DAM RAKUNENT	710	GR-1 2	50.0	20.0	50.0	1984 .06. 25.0 6:29
OOTA GAWA DAM RAKUNENT	710	GK-1 2	50.0	40.0	40.0	

LOCATION OF EPICENTER
LO= 132 35
LA= 34 45
DEPTH, MAGNITUDE
12.0 KM, M= 5.2
(* E.O. CENTER)

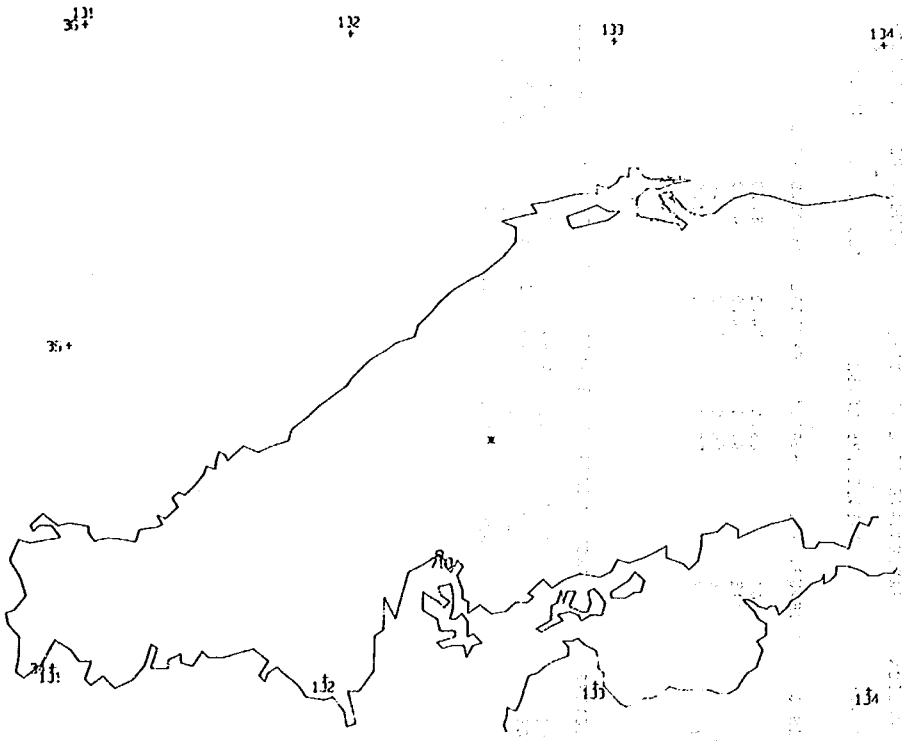


Figure 7. Accelerometers Worked during Earthquake Number 84018

Table 3-8. Index of Accelerometer Worked during Earthquake Number 84019

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE ±	LATITUDE ±	DEPTH(KM)	MAGNITUDE
84019	S COAST OF KII PEN	1984.06.25.20:52	135 8 0	34 11 1	6.0	4.4

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
112	GR-1	41	45.0	34.0	89.0
112	PI-1	13	31.0	4.0	49.0
312	GR-1	8	60.0	25.0	60.0
312	AB-1	7	50.0	7.0	55.0

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
112	KINOKAWA BRIDGE	GR-1	135 9 59	34 12 55	670315	SMAC-B2	140209	4.6
112	KINOKAWA BRIDGE	PI-1	135 9 44	34 13 39	670315	SMAC-B2	140210	5.5
312	AKAGI BRIDGE	GR-1	135 51 15	33 46 11	660900	SMAC-B2	70146	79.0
312	AKAGI BRIDGE	AB-1	135 51 8	33 46 24	660900	SMAC-B2	70145	78.7

84019 S COAST OF K I I P EN

STATION NAME OF STRUCTURE	RECORD NUMBER		MAX. AMPLITUDE (GALS) HORI.A	VERTICAL	HORI.B
KINOKAWA BRIDGE	112	GR-1 41	45.0	34.0	89.0
KINOKAWA BRIDGE	112	P1-1 13	31.0	4.0	49.0
AKAGI BRIDGE	312	GR-1 8	60.0	25.0	60.0
AKAGI BRIDGE	312	AB-1 7	50.0	7.0	55.0

EARTHQUAKE TIME AND DATE
1984.06.25.20:52

LOCATION OF EPICENTER
LO= 135 8
LA= 34 11

DEPTH, MAGNITUDE
6.0 KM, M= 4.4

(* C.D. CENTER)

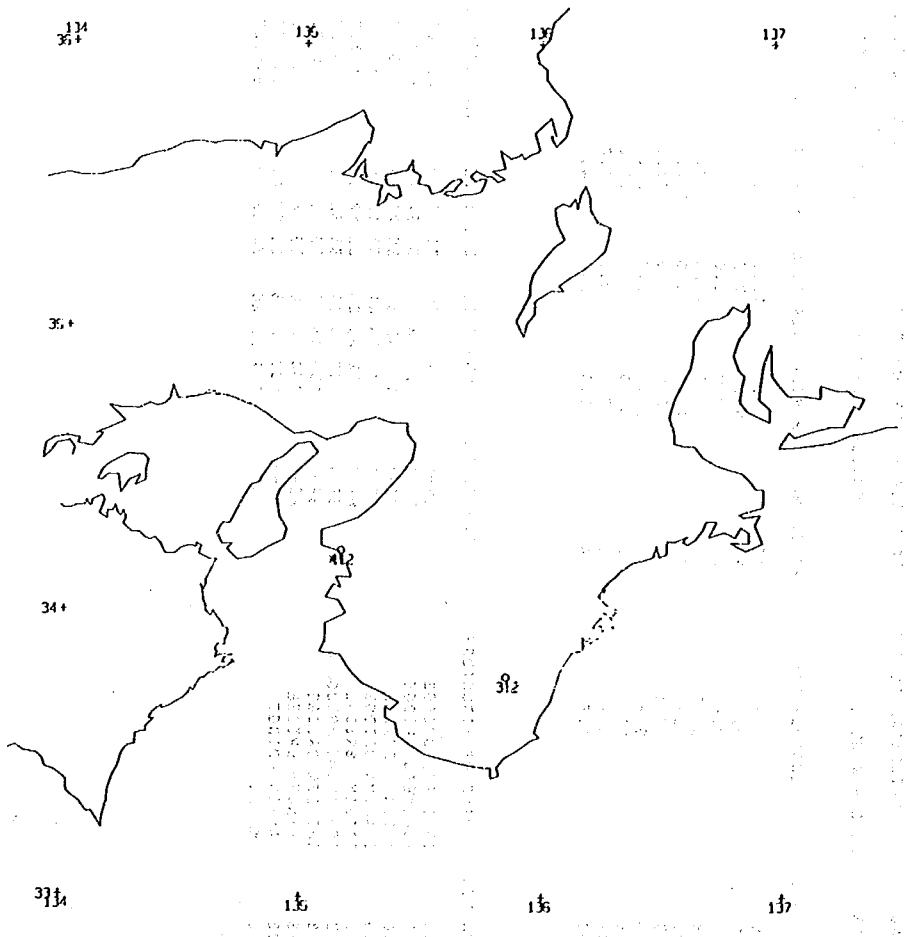


Figure 8. Accelerometers Worked during Earthquake Number 84019

Table 3-9. Index of Accelerometer Worked during Earthquake Number 84025

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE +−	LATITUDE +−	DEPTH(KM)	MAGNITUDE
84025	SE OFF KYUSHU	1984.08.07,04:06	132 9 1	32 23 1	33.0	7.1

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
205	GR-1	13	24.0	13.0	18.0
205	PI-1	23	94.0	7.5	44.0
306	PI-1	23	18.0	0.0	16.0
308	GR-1	15	56.0	18.0	60.0
308	PI-1	13	141.0	0.0	110.0
313	GR-1	9	12.5	3.0	13.0
318	GR-1	3	30.0	15.0	20.0
318	PI-1	2	85.0	0.0	70.0
502	GR-M	8	3.0	0.0	0.0
1502	1.F	4	2.0	2.0	4.0

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
205	ISHISETO BRIDGE	GR-1	131 8 30	31 57 19	650300	SMAC-B2	38540	101.8
205	ISHISETO BRIDGE	PI-1	131 8 25	31 57 18	650300	SMAC-B2	38539	101.9
306	MYOUKEN BRIDGE	PI-1	132 43 37	35 20 49	670300	SMAC-B2	70147	332.6
308	ITAJIMA BRIDGE	GR-1	132 33 41	33 12 46	660300	SMAC-B2	38553	99.0
308	ITAJIMA BRIDGE	PI-1	132 33 24	33 12 53	660300	SMAC-B2	38554	99.1
313	ISHIZUCHI BRIDGE	GR-1	133 4 29	33 52 40	670327	SMAC-B2	140202	185.1
318	SHINDEN BRIDGE	GR-1	130 18 0	33 8 0	730325	SMAC-E2	30085	184.9
318	SHINDEN BRIDGE	PI-1	130 18 0	33 8 0	730325	SMAC-E2	30086	184.9
502	KANMON BRIDGE	GR-M	130 58 3	33 57 45	651000	SMAC-B2	38564	204.5
1502	AKASHI	1.F	134 58 20	34 38 30	640323	SMAC-B2	37897	355.2

84025 SE OFF KYUSHU

STATION NAME OF STRUCTURE	RECORD NUMBER			MAX. AMPLITUDE (GALS) HORI.A	VERTICAL	HORI.B
1911 SETO BRIDGE	205	GR-1	13	24.0	13.0	18.0
1911 SETO BRIDGE	205	PI-1	23	94.0	7.5	44.0
MYOUKEN BRIDGE	306	PI-1	23	18.0	0.0	16.0
ITAJIMA BRIDGE	308	GR-1	15	56.0	18.0	60.0
ITAJIMA BRIDGE	306	PI-1	13	141.0	0.0	110.0
1911 ZUCHI BRIDGE	313	GR-1	9	12.5	3.0	13.0
SHINDEN BRIDGE	316	GR-1	3	30.0	16.0	20.0
SHINDEN BRIDGE	316	PI-1	2	86.0	0.0	70.0
KANMON BRIDGE	502	GR-M	8	3.0	0.0	0.0
AKASHI	1502	1.F	4	2.0	2.0	4.0

EARTHQUAKE TIME AND DATE
1984 .08. 07, 0 4:06

LOCATION OF EPICENTER
LO= 132 9
LA= 32 23

DEPTH, MAGNITUDE
33.0 KM, M= 7.1
(* E.O. CENTER)

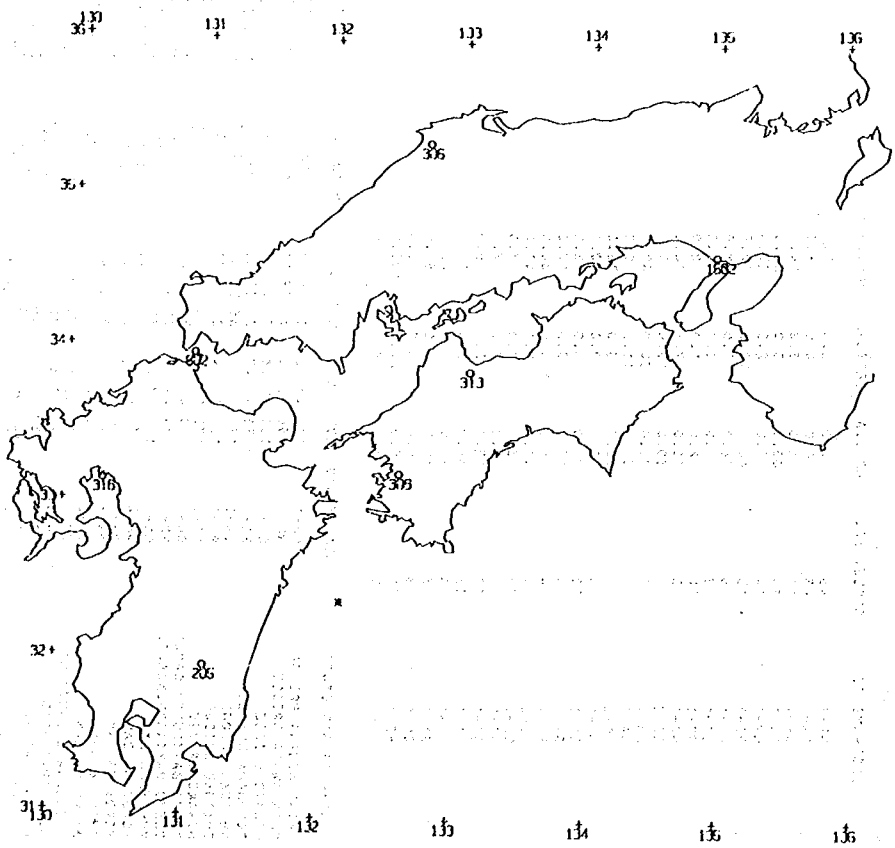


Figure 9. Accelerometers Worked during Earthquake Number 84025

Table 3-10. Index of Accelerometer Worked during Earthquake Number 84026

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE +-	LATITUDE +-	DEPTH(KM)	MAGNITUDE
84026	CENTRAL CHUBU	1984.09.14.08:48	137 34 0	35 49 0	2.0	6.8

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
104	GR-1	45	10.0	2.0	8.0
204	GR-1	45	0.0	0.0	0.0
305	GR-1	13	6.3	3.8	10.0
311	PI-1	14	63.0	3.0	38.0
319	GR-1	14	15.0	12.5	27.5
319	PI-1	15	68.8	10.0	42.5
401	PI-1	5	56.0	5.0	38.0
501	GR-1	118	7.0	3.0	5.0
503	GR-1	52	2.0	1.0	2.0
602	GR-1	3	10.0	7.5	10.0
602	GR-2	1	30.0	10.0	0.0
602	DA-1	2	80.0	30.0	40.0
604	DA-1	8	37.5	11.5	0.0
611	DA-2	1	60.0	15.0	35.0
701	GR-1	14	8.8	0.0	10.0
902	GR-1	52	25.0	3.0	18.0
1001	GR-1	4	15.0	3.0	17.0
1001	PI-1	4	95.0	120.0	30.0
1001	PI-2	4	40.0	5.0	43.0
1002	GR-1	10	3.0	2.0	3.0
1002	PI-1	7	5.0	0.0	7.0
1005	GR-1	10	12.0	2.0	6.0
1005	PI-1	12	38.0	5.0	14.0
1007	GR-1	4	20.0	0.0	22.0
1007	PI-1	3	35.0	5.0	58.0
1009	GR-1	8	0.0	0.0	0.0
1009	PI-1	11	50.0	20.0	100.0
1502	1.F	5	2.0	2.0	3.0

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
104	SHINTONEGAWA BRIDGE	GR-1	139 42 12	36 8 26	670220	SMAC-B2	140205	194.1
204	SHINYAWATA BRIDGE	GR-1	136 52 28	34 59 51	651100	SMAC-B2	38574	109.9
305	MINATO BRIDGE	GR-1	134 40 18	35 38 26	650300	SMAC-B2	38542	259.2
311	TOYOHAMA BRIDGE	PI-1	136 41 47	34 30 23	660900	SMAC-B2	70146	164.8
319	SHITOKU BRIDGE	GR-1	137 59 21	35 36 31	671200	SMAC-B2	240129	44.2
319	SHITOKU BRIDGE	PI-1	137 59 24	35 36 30	671200	SMAC-B2	30040	44.3
401	BIWAKO BRIDGE	PI-1	135 56 4	35 7 10	640928	SMAC-B2	37976	165.0
501	TOKYO BAY(FUTTU CAPE)	GR-1	139 48 21	35 18 28	651000	SMAC-B2	38558	207.7
503	TOKYO BAY(KANNONZAKI)	GR-1	139 44 49	35 15 2	670300	SMAC-B2	140207	204.5
602	YOKOYAMA DAM	GR-1	136 27 30	35 35 21	620700	SMAC-B2	37953	102.1
602	YOKOYAMA DAM	GR-2	136 27 30	35 35 21	791100	SMAC-Q	0	102.1
602	YOKOYAMA DAM	DA-1	136 27 31	35 35 16	620700	SMAC-B2	37954	102.1
604	AMAGASE DAM	DA-1	135 49 50	34 52 41	640800	SMAC-B2	37902	186.7
611	MANAGAWA DAM	DA-2	136 24 20	35 56 15	770300	SMAC-E2	0	104.5
701	YODOGAWA EMBANKMENT	GR-1	135 38 50	34 48 52	660300	SMAC-D	38591	204.2
902	NISHIARAI BRIDGE	GR-1	139 47 46	35 45 6	620300	SMAC-B2	37889	199.2
1001	HAMANA BRIDGE	GR-1	137 36 2	34 40 31	751200	SMAC-E2	0	126.6
1001	HAMANA BRIDGE	PI-1	137 36 2	34 40 31	751200	SMAC-E2	0	126.6
1001	HAMANA BRIDGE	PI-2	137 36 2	34 40 31	780300	SMAC-E2	0	126.6
1002	TOMEI-HIGHWAY FUJIKAWA*B	GR-1	138 38 0	35 10 0	670300	SMAC-B2	140251	119.4
1002	TOMEI-HIGHWAY FUJIKAWA*B	PI-1	138 38 0	35 10 0	670300	SMAC-B2	140250	119.4
1005	CHUO-HIGHWAY UBAKUBO*B	GR-1	139 23 27	35 40 42	670300	SMAC-B2	290244	163.6
1005	CHUO-HIGHWAY UBAKUBO*B	PI-1	139 23 27	35 40 42	670300	SMAC-B2	140226	163.6
1007	TOMEI-HIGHWAY TOYOKAWA*B	GR-1	137 25 34	34 48 48	680300	SMAC-B2	150157	112.0
1007	TOMEI-HIGHWAY TOYOKAWA*B	PI-1	137 26 0	34 50 0	680300	SMAC-B2	150157	109.7
1009	TOMEI-H.SAKAWAGAWA*B	GR-1	139 2 20	35 22 1	690300	SMAC-D	61119	140.6
1009	TOMEI-H.SAKAWAGAWA*B	PI-1	139 2 20	35 22 1	690300	SMAC-D	61118	140.6
1502	AKASHI	1.F	134 58 20	34 38 30	640323	SMAC-B2	37897	265.8

84026 CENTRAL CHUBU

STATION NAME OF STRUCTURE	RECORD NUMBER			MAX. AMPLITUDE (GALS) HORI.A	VERTICAL	HORI.B
SHIN TONE GAWA BRIDGE	104	GR-1	45	10.0	2.0	8.0
SHIN YAMA TA B RIDGE	204	GR-1	45	0.0	0.0	0.0
MINA TO B RIDGE	305	GR-1	13	6.3	3.8	10.0
TOYO HAMA BRIDGE	311	FI-1	14	63.0	3.0	38.0
SHIT OKU BRIDGE	319	GR-1	14	15.0	12.5	27.5
SHIT OKU BRIDGE	315	FI-1	15	66.8	10.0	42.5
BIWA KO B RIDGE	401	FI-1	5	56.0	5.0	38.0
TOKY O BA Y(FU TTU CAPT.)	501	GR-1	116	7.0	3.0	5.0
TOKY O BA Y(KA NNON ZAKI)	503	GR-1	52	2.0	1.0	2.0
YOKO YAMA DAM	602	GR-1	3	10.0	7.5	10.0
YOKO YAMA DAM	602	GR-2	1	30.0	10.0	0.0
YOKO YAMA DAM	602	DA-1	2	60.0	30.0	40.0
AMAG ASE DAM	604	DA-1	6	37.5	11.5	0.0
MANA GAWA DAM	611	DA-2	1	60.0	15.0	35.0
YODO GAWA EMB ANKMENT	701	GR-1	14	6.6	0.0	10.0
NISH IARA I GR IDGE	902	GR-1	52	25.0	3.0	16.0
HAMA NA B RIDGE	1001	GR-1	4	15.0	3.0	17.0
HAMA NA B RIDGE	1001	FI-1	4	95.0	120.0	30.0
HAMA NA B RIDGE	1001	FI-2	4	40.0	5.0	43.0
TOME I-HI GHWA Y FU JIKA WA-B	1002	GR-1	10	3.0	2.0	3.0
TOME I-HI GHWA Y FU JIKA WA-B	1002	FI-1	7	5.0	0.0	7.0
CHUO -HIG HWAY UBA KUBO #B	1005	GR-1	10	12.0	2.0	6.0
CHUO -HIG HWAY UBA KUBO #B	1005	FI-1	12	36.0	5.0	14.0
TOME I-HI GHWA Y-TO YOKA WA-B	1007	GR-1	4	20.0	0.0	22.0
TOME I-HI GHWA Y TO YOKA WA-B	1007	FI-1	3	35.0	5.0	50.0
TOME I-H. SAKA WAGA WA-B	1009	GR-1	6	0.0	0.0	0.0
TOME I-H. SAKA WAGA WA-B	1009	FI-1	11	50.0	20.0	100.0
AKAS HI	1502	1.F	5	2.0	2.0	3.0

EARTHQUAKE TIME AND DATE
1984 .09. 14.0 8:48

LOCATION OF EPICENTER
LO- 137 34
LA- 35 49

DEPTH, MAGNITUDE
2.0 KM, M= 6.6

(* E.O. CENTER)

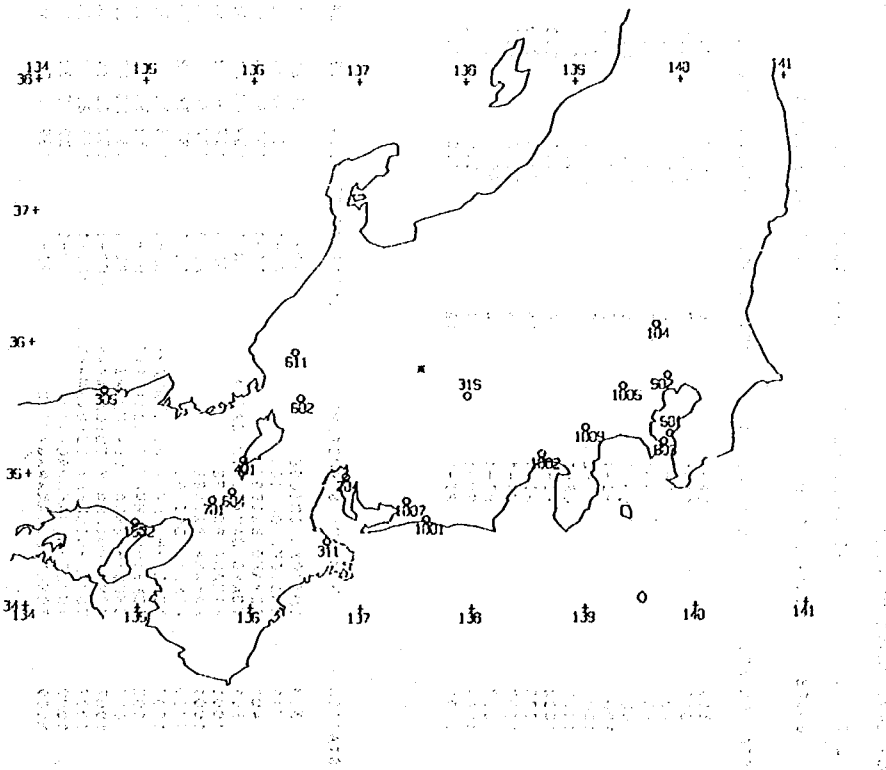


Figure 10. Accelerometers Worked during Earthquake Number 84026

Table 3-11. Index of Accelerometer Worked during Earthquake Number 84028

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE +-	LATITUDE +-	DEPTH(KM)	MAGNITUDE
84028	CENTRAL CHUBU	1984.09.15.07:14	137 28 0	35 47 0	6.0	6.2

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
319	GR-1	16	15.0	12.5	18.8
319	PI-1	17	53.8	8.8	40.0
401	PI-1	6	56.0	3.0	30.0
501	GR-1	119	4.0	2.0	3.0
1001	GR-1	5	18.0	5.0	20.0
1001	PI-1	5	60.0	200.0	25.0
1001	PI-2	5	27.0	3.0	28.0
1002	GR-1	11	4.0	1.0	3.0
1002	PI-1	8	4.0	2.0	5.0
1005	PI-1	13	28.0	0.0	10.0
1007	GR-1	5	23.0	0.0	50.0
1007	PI-1	4	85.0	10.0	75.0
1009	GR-1	9	0.0	10.0	10.0
1009	PI-1	12	10.0	0.0	20.0

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
319	SHITOKU BRIDGE	GR-1	137 59 21	35 36 31	671200	SMAC-B2	240129	50.5
319	SHITOKU BRIDGE	PI-1	137 59 24	35 36 30	671200	SMAC-B2	30040	50.6
401	BIWAKO BRIDGE	PI-1	135 56 4	35 7 10	640928	SMAC-B2	37976	155.3
501	TOKYO BAY(FUTTU CAPE)	GR-1	139 48 21	35 18 28	651000	SMAC-B2	38558	215.4
1001	HAMANA BRIDGE	GR-1	137 36 2	34 40 31	751200	SMAC-E2	0	123.4
1001	HAMANA BRIDGE	PI-1	137 36 2	34 40 31	751200	SMAC-E2	0	123.4
1001	HAMANA BRIDGE	PI-2	137 36 2	34 40 31	780300	SMAC-E2	0	123.4
1002	TOMEI-HIGHWAY FUJIKAWA*B	GR-1	138 38 0	35 10 0	670300	SMAC-B2	140251	124.6
1002	TOMEI-HIGHWAY FUJIKAWA*B	PI-1	138 38 0	35 10 0	670300	SMAC-B2	140250	124.6
1005	CHUO-HIGHWAY UBAKUBO*B	PI-1	139 23 27	35 40 42	670300	SMAC-B2	140226	172.2
1007	TOMEI-HIGHWAY TOYOKAWA*B	GR-1	137 25 34	34 48 48	680300	SMAC-B2	150157	107.6
1007	TOMEI-HIGHWAY TOYOKAWA*B	PI-1	137 26 0	34 50 0	680300	SMAC-B2	150157	105.4
1009	TOMEI-H.SAKAWAGAWA*B	GR-1	139 2 20	35 22 1	690300	SMAC-D	61119	147.8
1009	TOMEI-H.SAKAWAGAWA*B	PI-1	139 2 20	35 22 1	690300	SMAC-D	61118	147.8

84028 CENTRAL CHUBU

STATION NAME OF STRUCTURE	RECORD NUMBER			MAX.AMPLITUDE(GALS) HORI.A	VERTICAL	HORI.B
SHITOKU BRIDGE	319	GR-1	16	15.0	12.5	18.8
SHITOKU BRIDGE	319	PI-1	17	53.8	8.8	40.0
BIWAKO BRIDGE	401	PI-1	6	56.0	3.0	30.0
TOKYO BAYCFUTTU CAPE)	501	GR-1	119	4.0	2.0	3.0
HAMANA BRIDGE	1001	GR-1	5	18.0	5.0	20.0
HAMANA BRIDGE	1001	PI-1	5	60.0	200.0	25.0
HAMANA BRIDGE	1001	PI-2	5	27.0	3.0	28.0
TOME I-HI GAWA YFU JIKA WA*B	1002	GR-1	11	4.0	1.0	3.0
TOME I-HI GAWA YFU JIKA WA*B	1002	PI-1	8	4.0	2.0	5.0
CHUO -HIGHWAY UBAKUBO *B	1005	PI-1	13	28.0	0.0	10.0
TOME I-HI GAWA YTOYOKA WA*B	1007	GR-1	5	23.0	0.0	50.0
TOME I-HI GAWA YTOYOKA WA*B	1007	PI-1	4	85.0	10.0	75.0
TOME I-H. SAKAWAGA WA*B	1009	GR-1	9	0.0	10.0	10.0
TOME I-H. SAKAWAGA WA*B	1009	PI-1	12	10.0	0.0	20.0

EARTHQUAKE TIME AND DATE
1984.09.15.0 7:14

LOCATION OF EPICENTER
LO= 137 28
LA= 35 47

DEPTH, MAGNITUDE
6.0 KM, M= 6.2

(* C.O. CENTER)

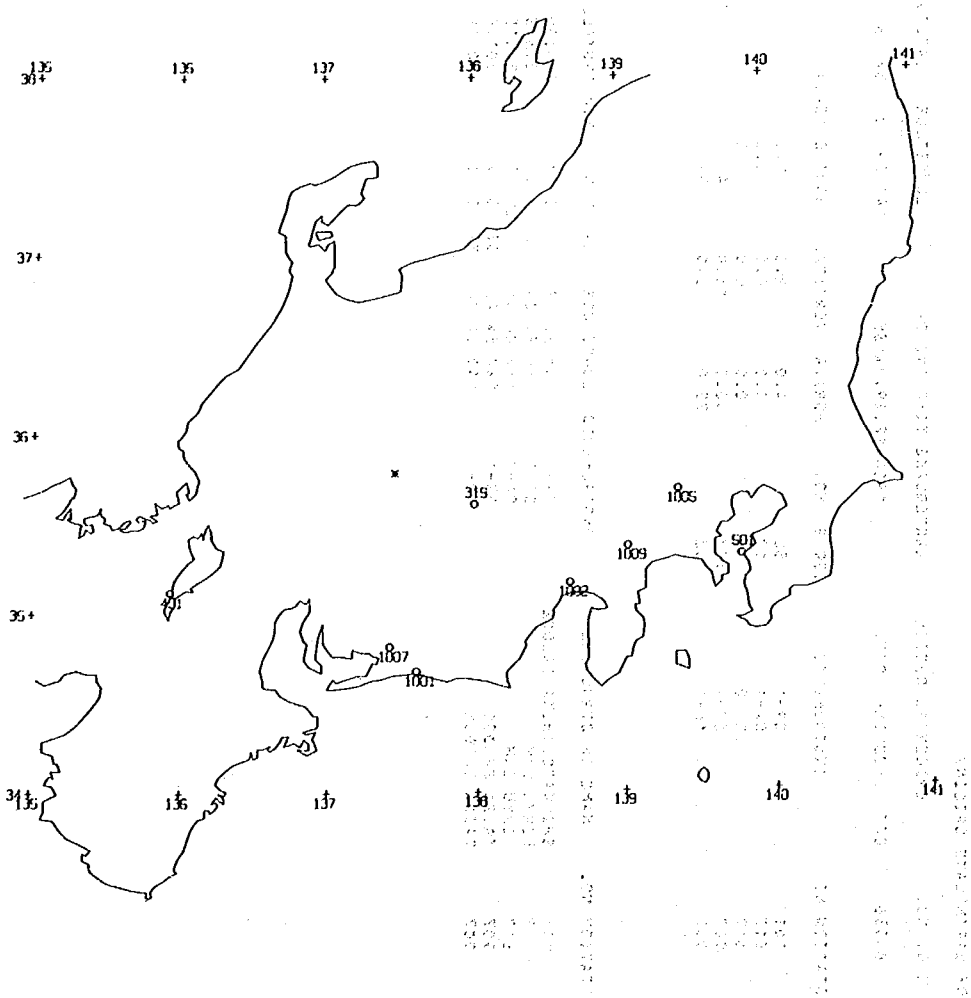


Figure 11. Accelerometers Worked during Earthquake Number 84028

Table 3-12. Index of Accelerometer Worked during Earthquake Number 84036

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE +-	LATITUDE +-	DEPTH(KM)	MAGNITUDE
84036	OFF FUKUSHIMA PREF.	1984.12.19.04:35	141 29 0	37 8 0	44.0	5.5

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
101	GR-1	52	4.0	2.0	2.0
617	DA-1	19	0.0	0.0	0.0
617	DA-2	18	0.0	0.0	5.0
907	GR-1	137	40.0	16.0	40.0
907	AB-1	52	25.0	5.0	31.0

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
101	SHINKATSUSHIKA BRIDGE	GR-1	139 53 18	35 45 47	660330	SMAC-B2	70096	208.2
617	KIRYU DAM	DA-1	139 24 34	36 28 12	820315	SMAC-E2	450298	199.2
617	KIRYU DAM	DA-2	139 24 34	36 28 12	820315	SMAC-E2	450299	199.2
907	TAIRA BRIDGE	GR-1	140 54 43	37 3 9	680118	SMAC-B2	140215	51.8
907	TAIRA BRIDGE	AB-1	140 54 38	37 3 11	680118	SMAC-B2	140203	51.9

84036 OFF FUKUSHIMA PREF.

STATION NAME OF STRUCTURE	RECORD NUMBER			MAX. AMPLITUDE (GALS) HORI.A	VERTICAL	HORI.B
SHINKAITSUSHI KA BRIDGE	101	GR-1	52	4.0	2.0	2.0
KIRYU DAM	617	DA-1	19	0.0	0.0	0.0
KIRYU DAM	617	DA-2	18	0.0	0.0	5.0
TAIRA BR IDGE	907	GR-1	137	40.0	16.0	40.0
TAIRA BR IDGE	907	AB-1	52	25.0	5.0	31.0

EARTHQUAKE TIME AND DATE
1984 .12. 19.0 4:36
LOCATION OF EPICENTER
LO= 141 29
LA= 37 8
DEPTH, MAGNITUDE
44.0 KM, M= 5.5
(* E.O. CENTER)

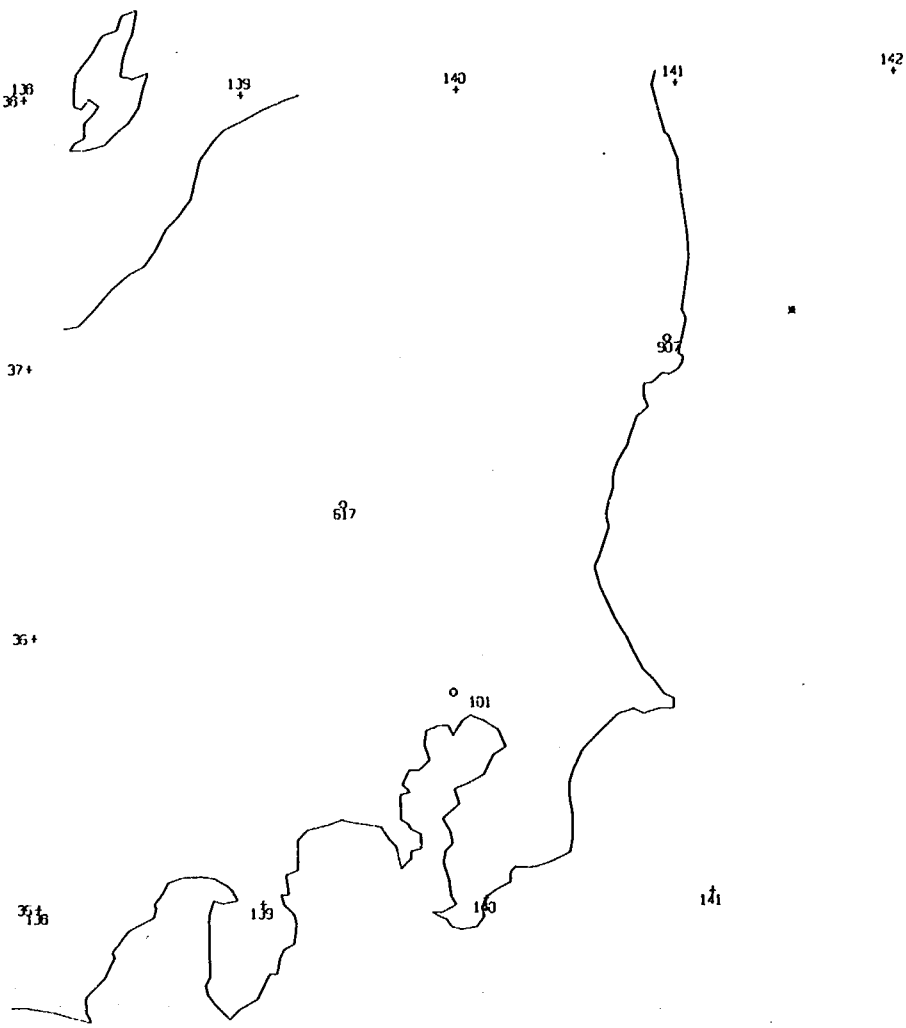


Figure 12. Accelerometers Worked during Earthquake Number 84036

5. 地震動の加速度記録

INDEX NO. の順に従い地震動加速度の波形をFigure XIA－1～Figure XIA－29に示す。図中では縦軸は加速度（Gal），横軸は時間（Sec）であり，全ての図をとおして同縮尺で示されている。原則として，水平2成分及び鉛直1成分を同一ページに掲載してあるが，水平成分若しくは鉛直成分のいずれかがディジタル化されていない場合はディジタル化されている成分だけを示している。

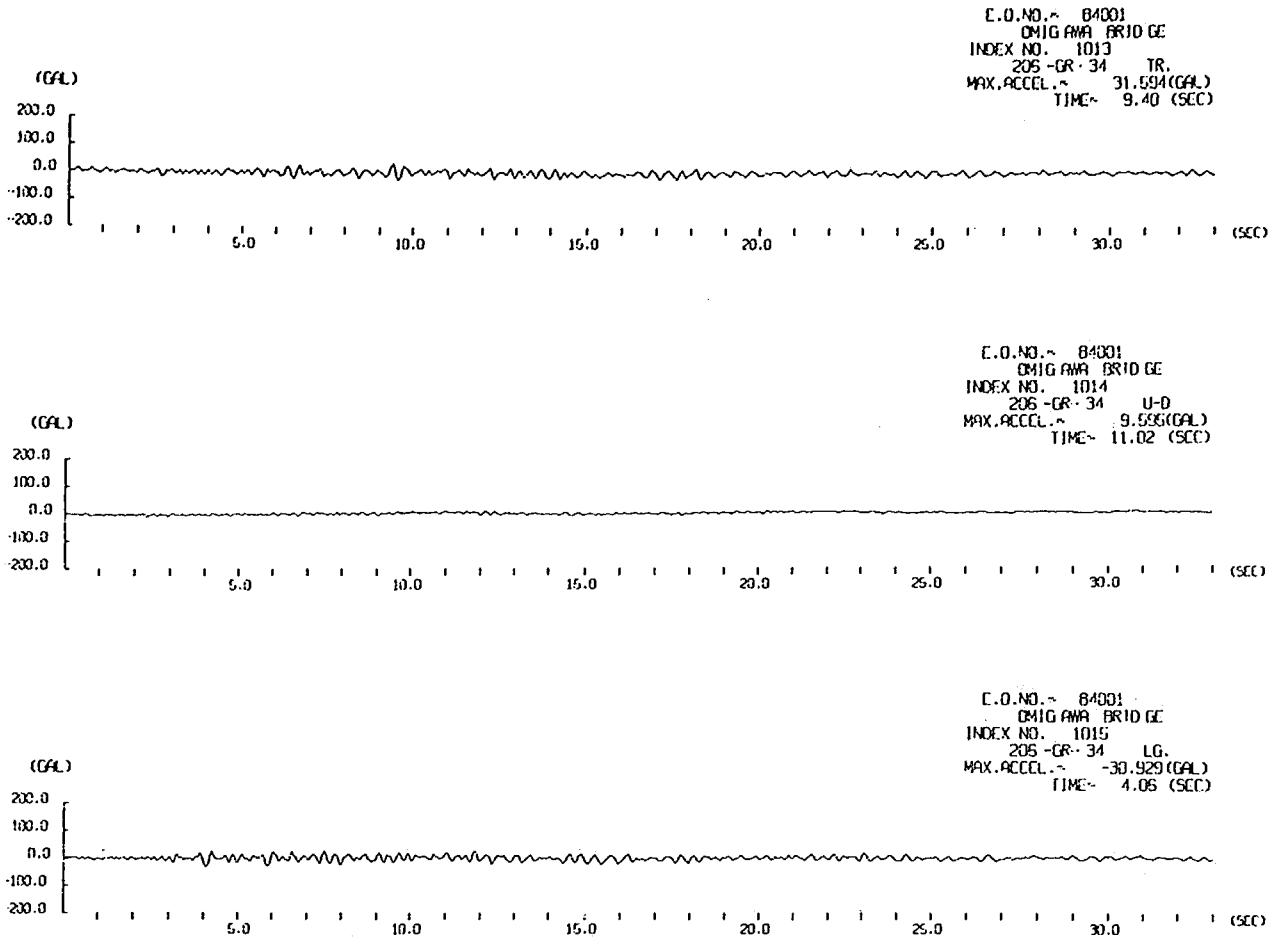


Figure XI A-1. Earthquake Motions (Index Numbers 1013, 1014 and 1015)

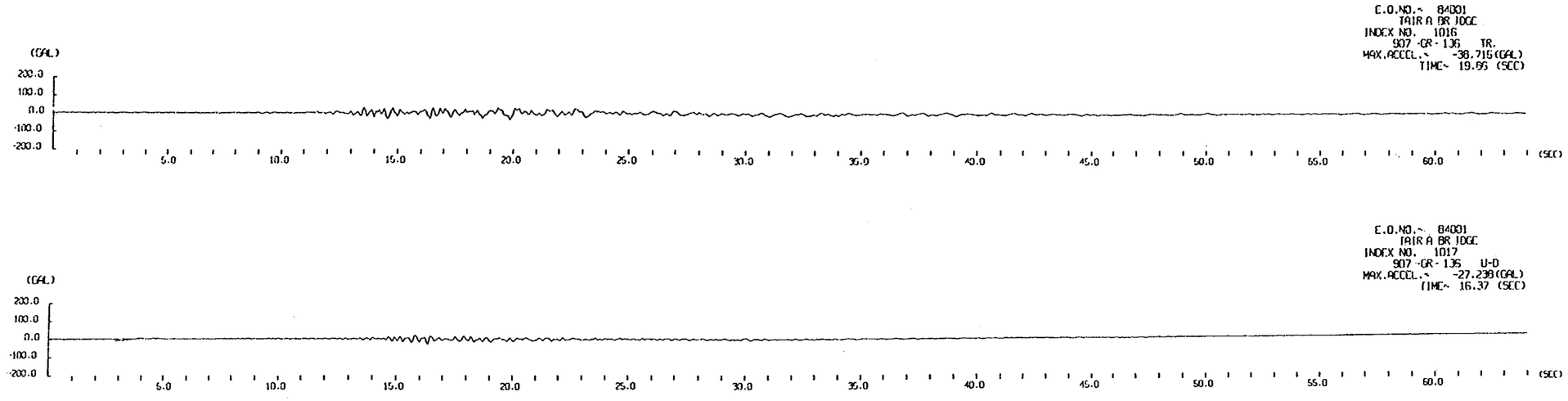


Figure XI A-2. Earthquake Motions (Index Numbers 1016, 1017 and 1018)

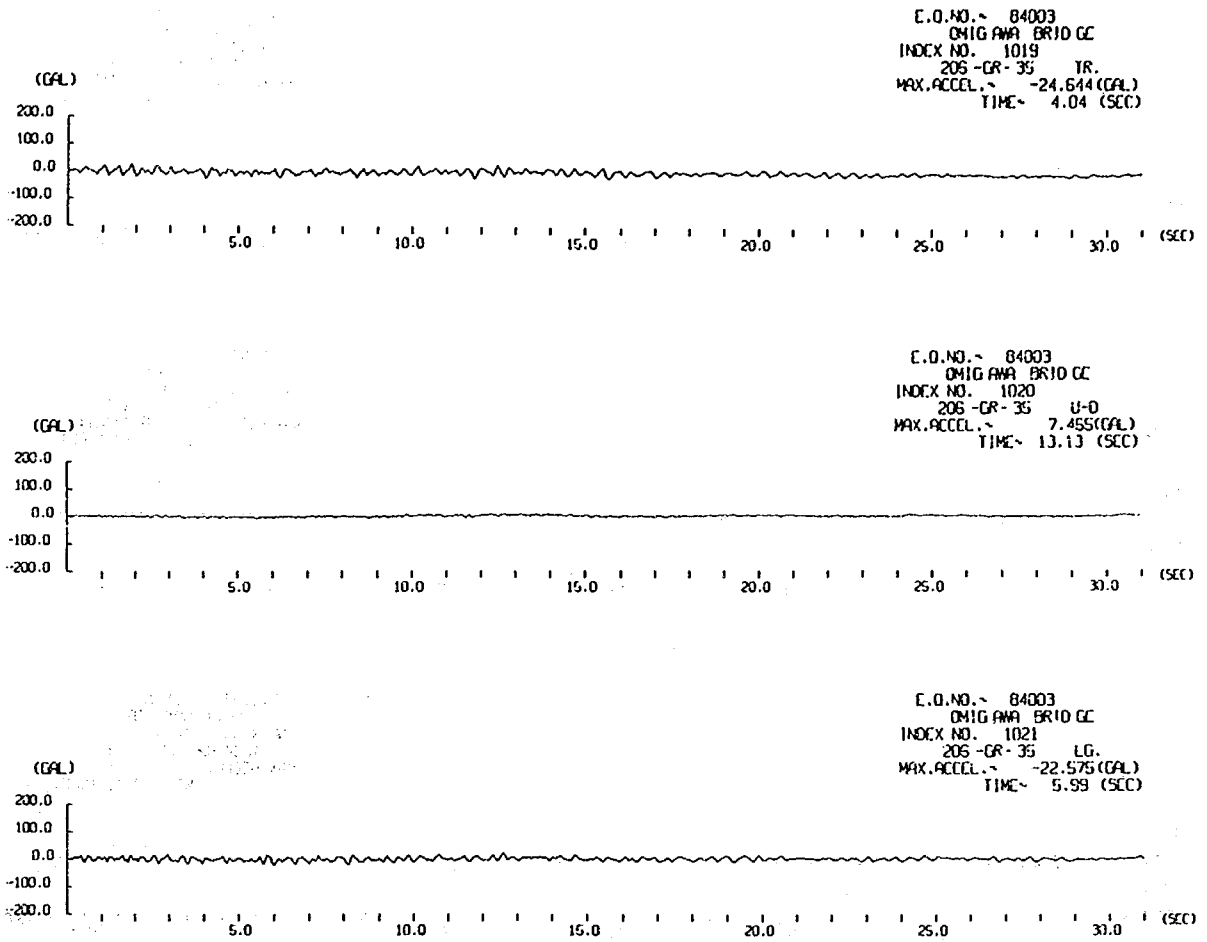


Figure XI A-3. Earthquake Motions (Index Numbers 1019, 1020 and 1021)

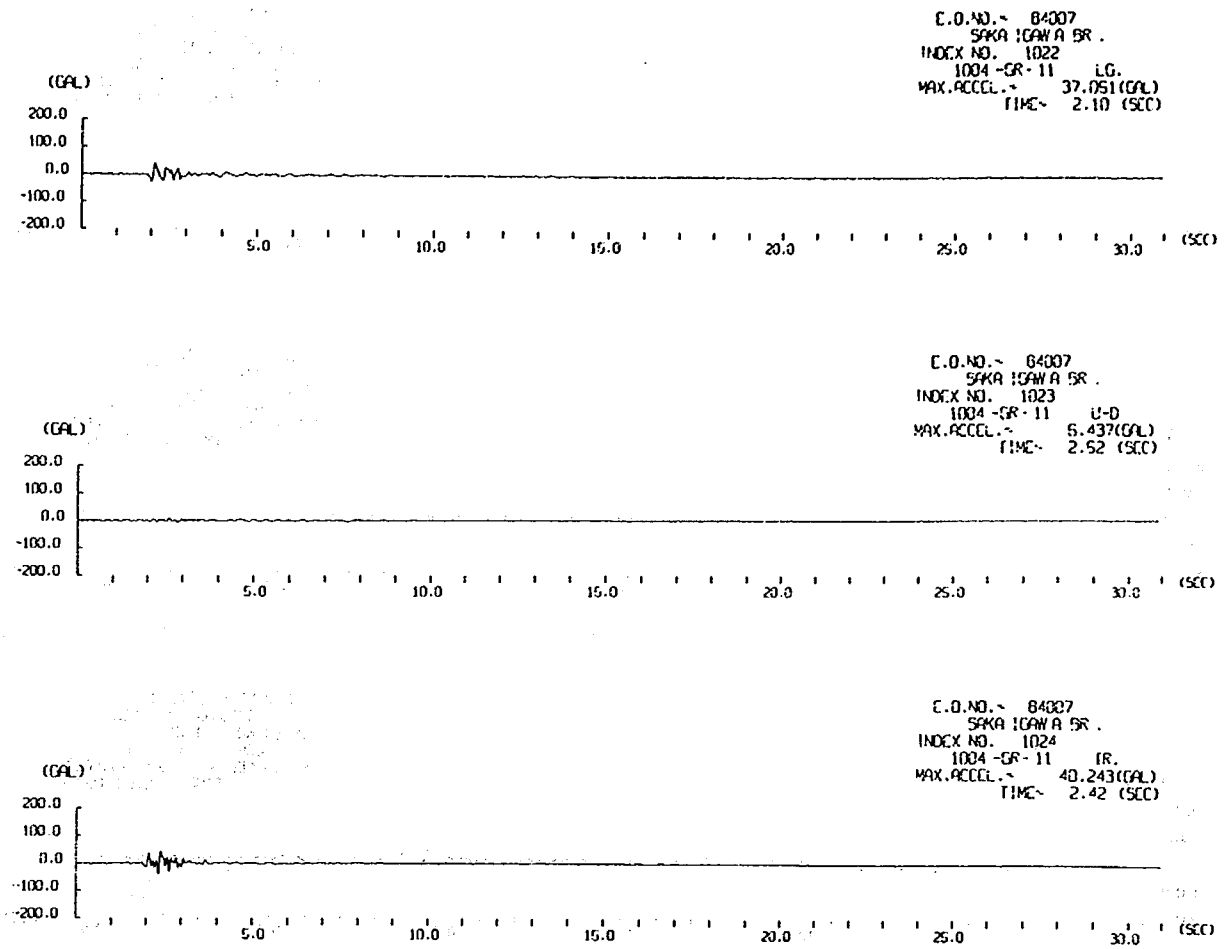


Figure XI A-4. Earthquake Motions (Index Numbers 1022, 1023 and 1024)

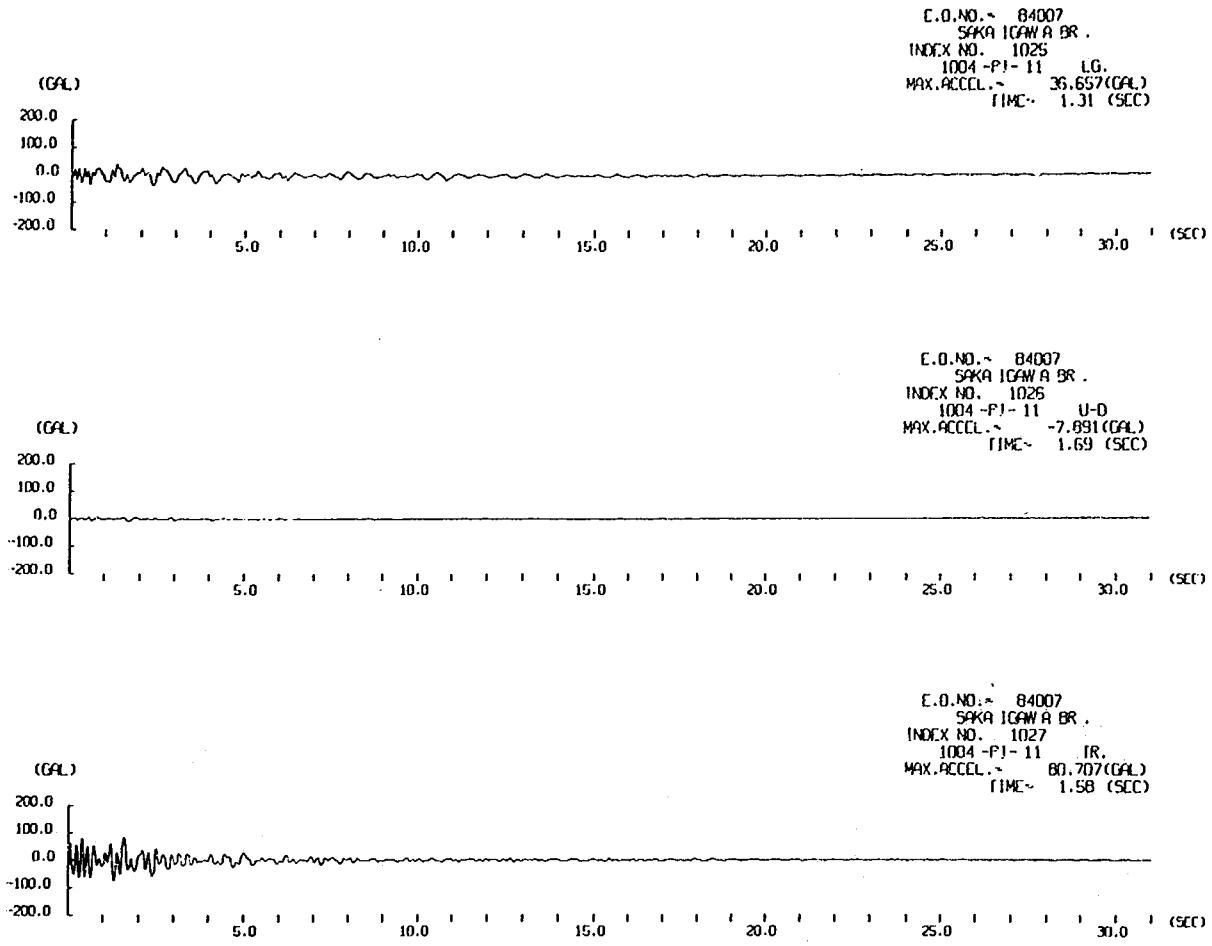


Figure XI A-5. Earthquake Motions (Index Numbers 1025, 1026 and 1027)

土木構造物における加速度強震記録（No.11）

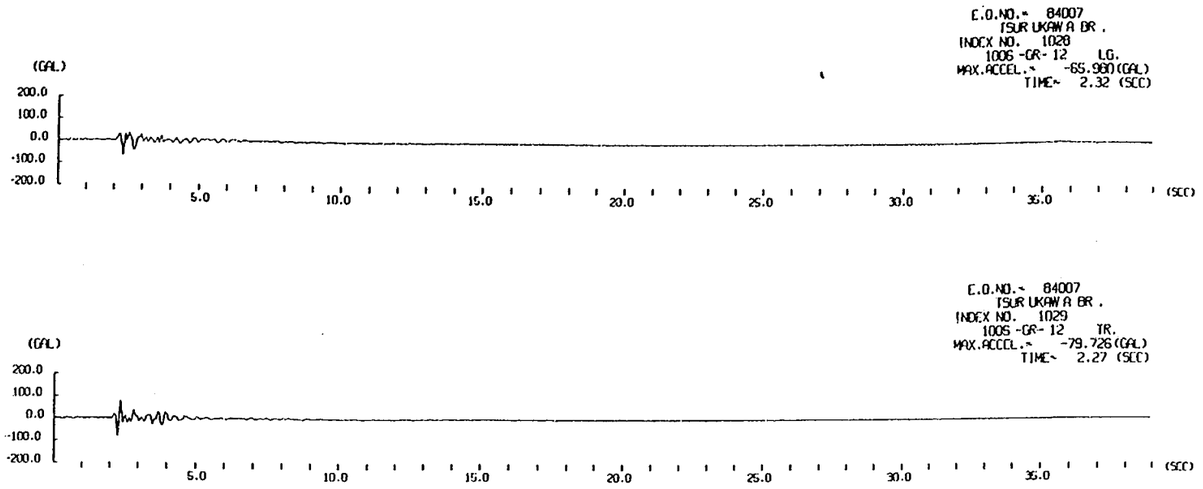


Figure XI A-6. Earthquake Motions (Index Numbers 1028 and 1029)

土木構造物における加速度強震記録（No.11）

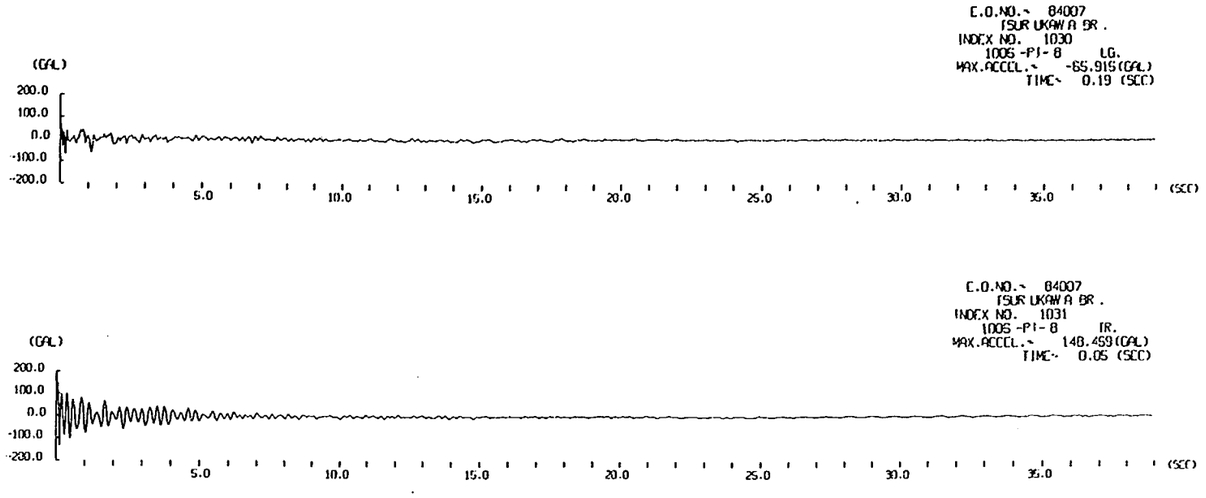


Figure XI A-7. Earthquake Motions (Index Numbers 1030 and 1031)

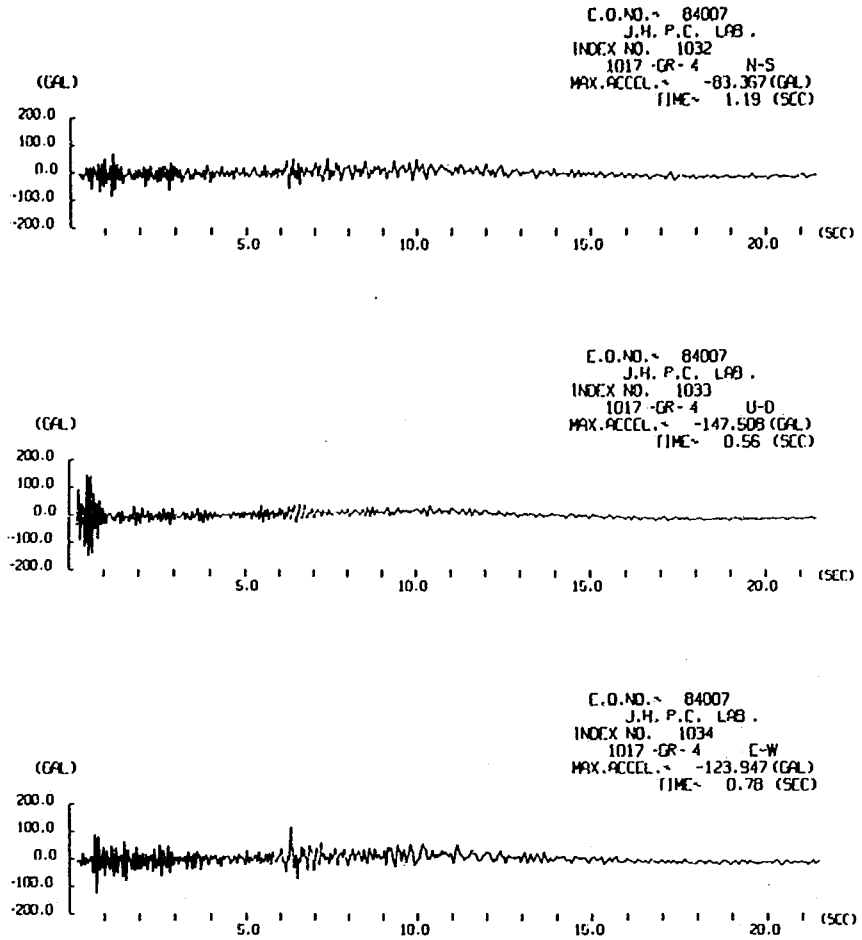


Figure XI A-8. Earthquake Motions (Index Numbers 1032, 1033 and 1034)

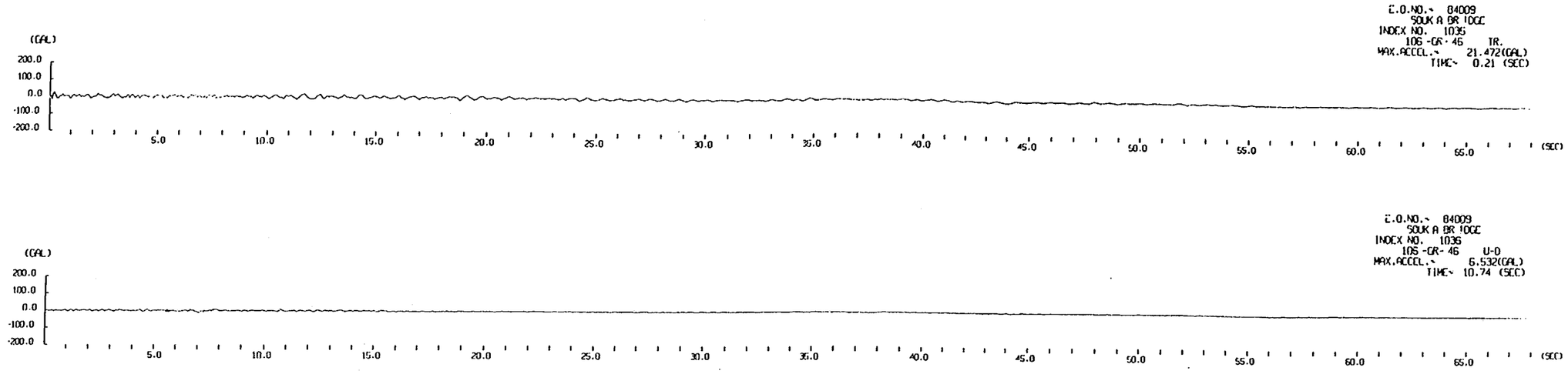


Figure XI A-9. Earthquake Motions (Index Numbers 1035, 1036 and 1037)

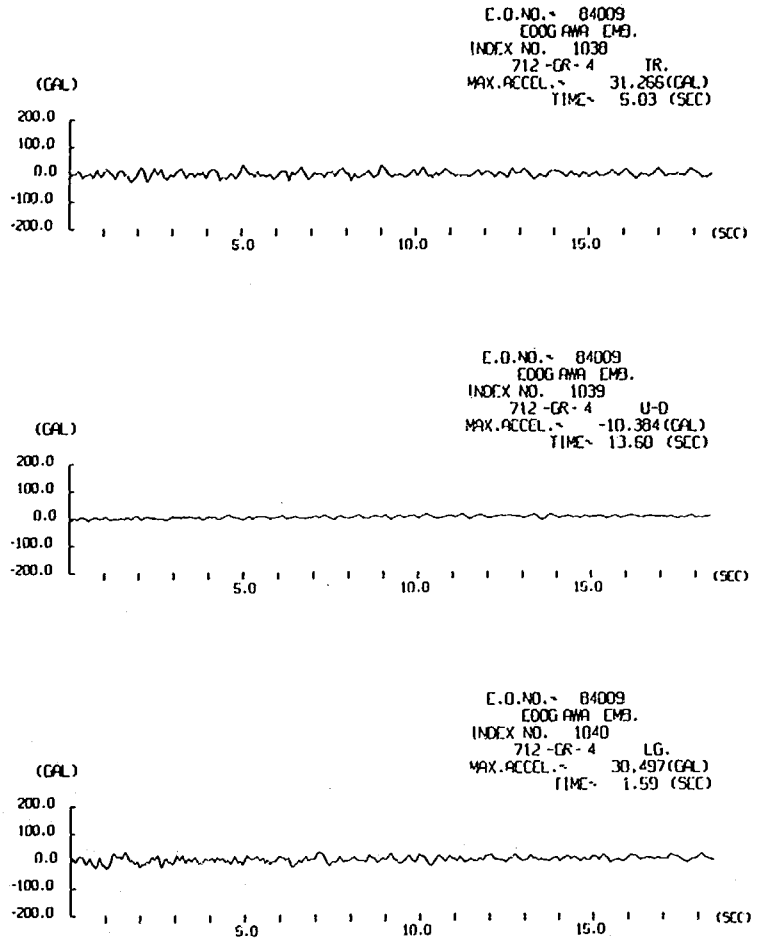


Figure XI A-10. Earthquake Motions (Index Numbers 1038, 1039 and 1040)

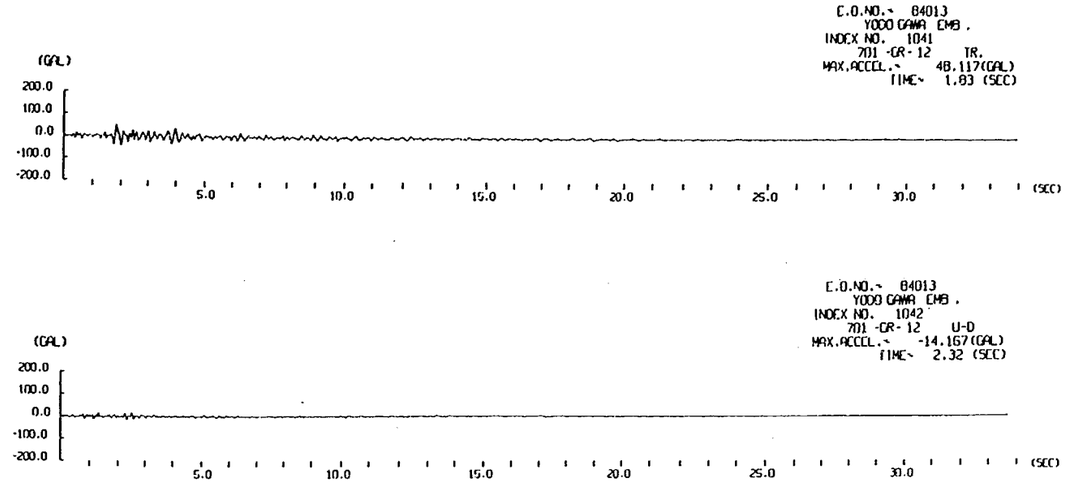


Figure XI A-11. Earthquake Motions (Index Numbers 1041, 1042 and 1043)

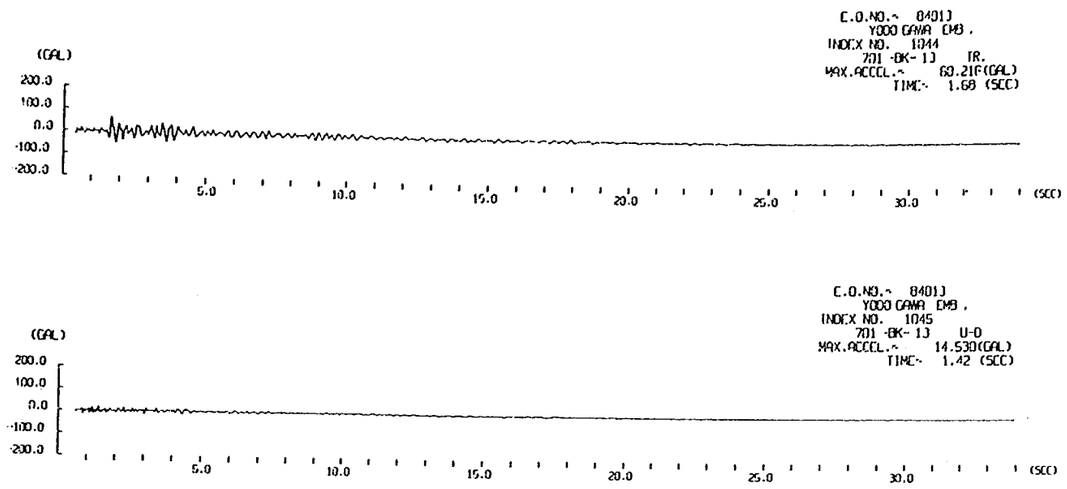


Figure XI A-12. Earthquake Motions (Index Numbers 1044, 1045 and 1046)

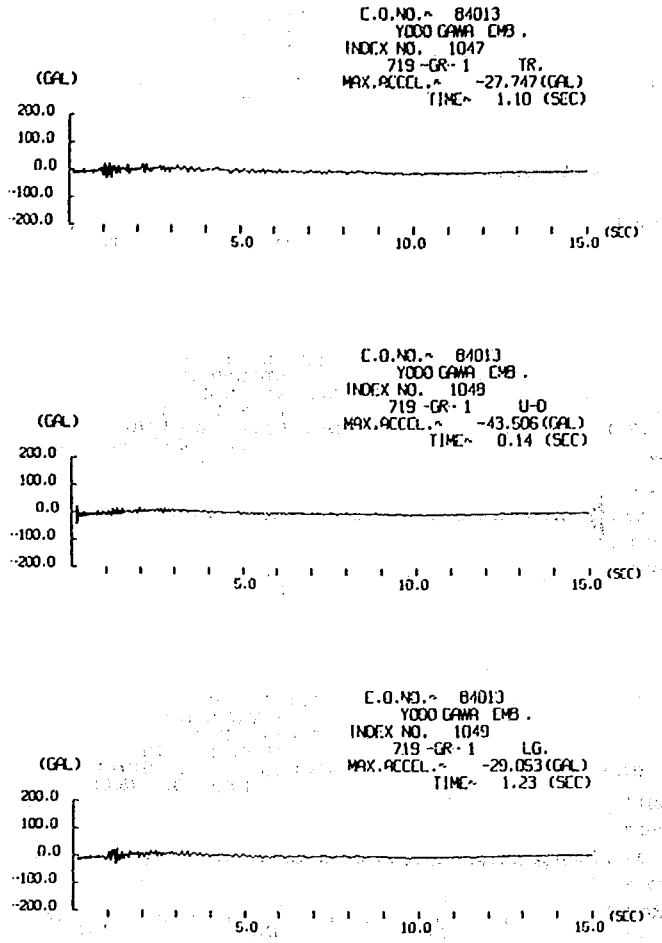


Figure XI A-13. Earthquake Motions (Index Numbers 1047, 1048 and 1049)

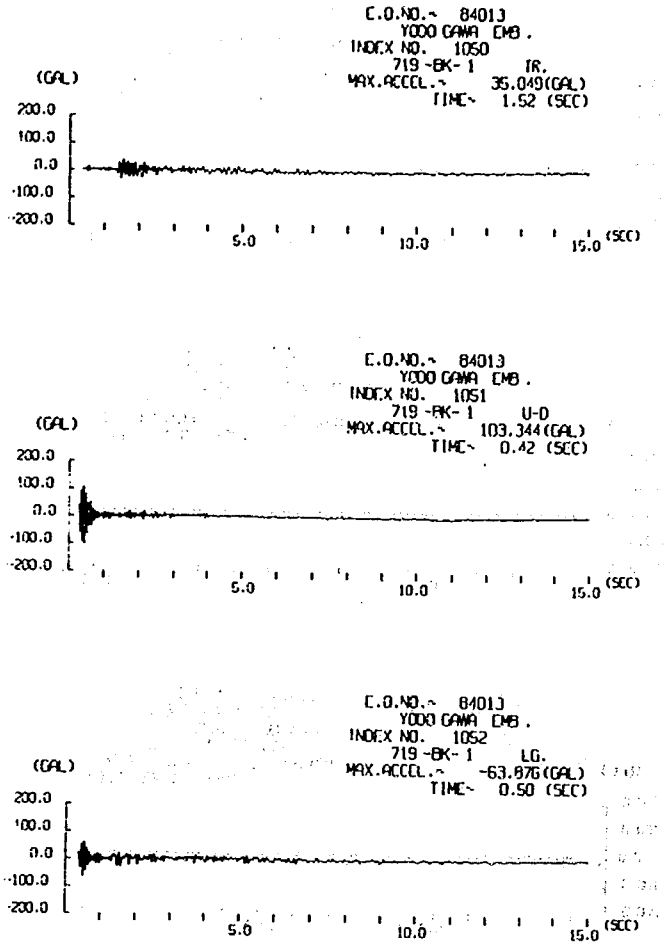


Figure XI A-14. Earthquake Motions (Index Numbers 1050, 1051 and 1052)

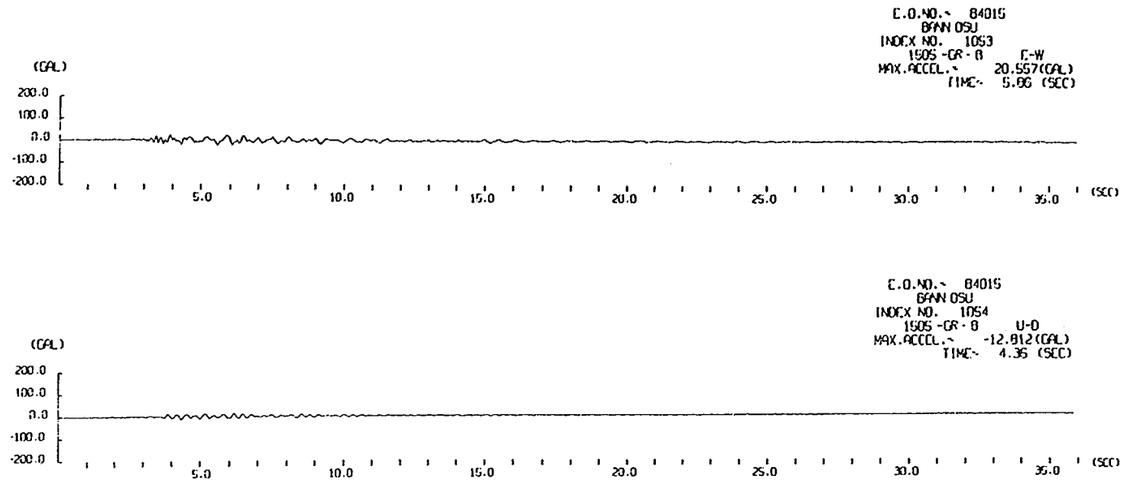


Figure XI A-15. Earthquake Motions (Index Numbers 1053, 1054 and 1055)

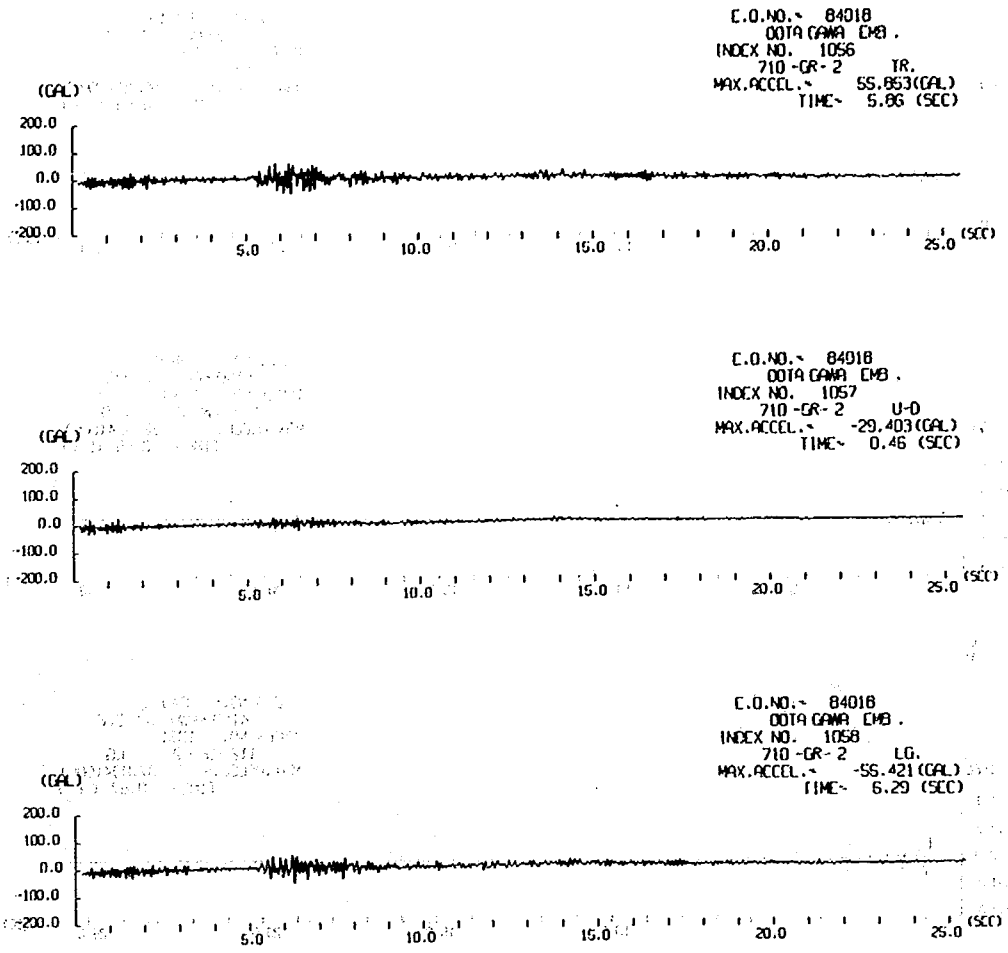


Figure XI A-16 Earthquake Motions (Index Numbers 1056, 1057 and 1058)

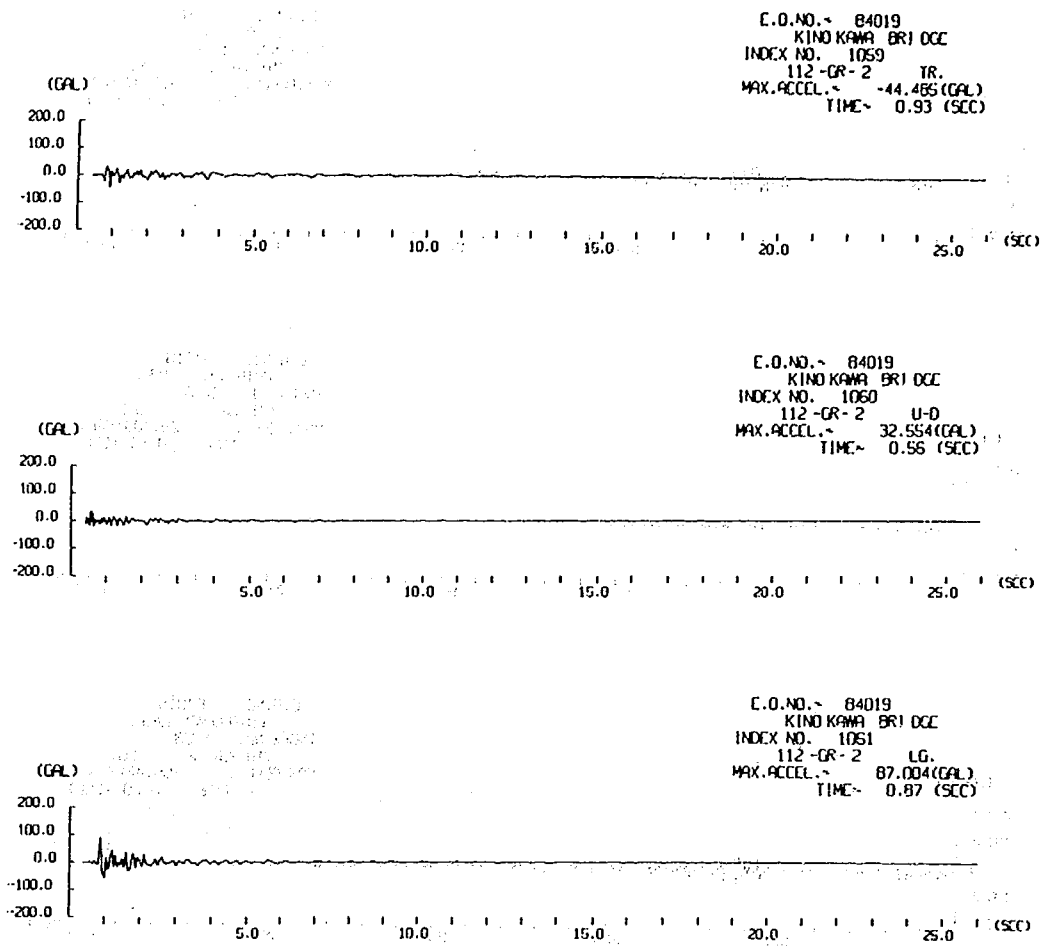


Figure XI A-17. Earthquake Motions (Index Numbers 1059, 1060 and 1061)

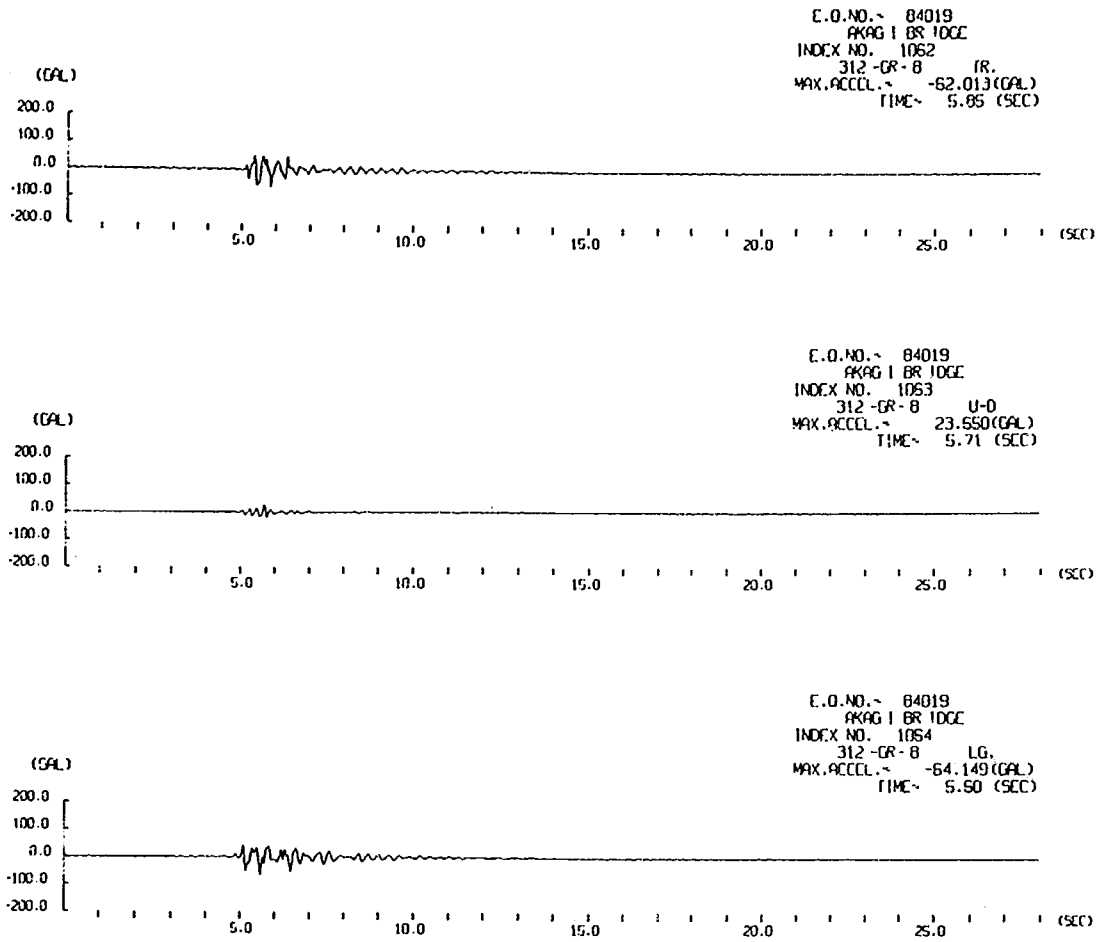


Figure XI A-18. Earthquake Motions (Index Numbers 1062, 1063 and 1064)

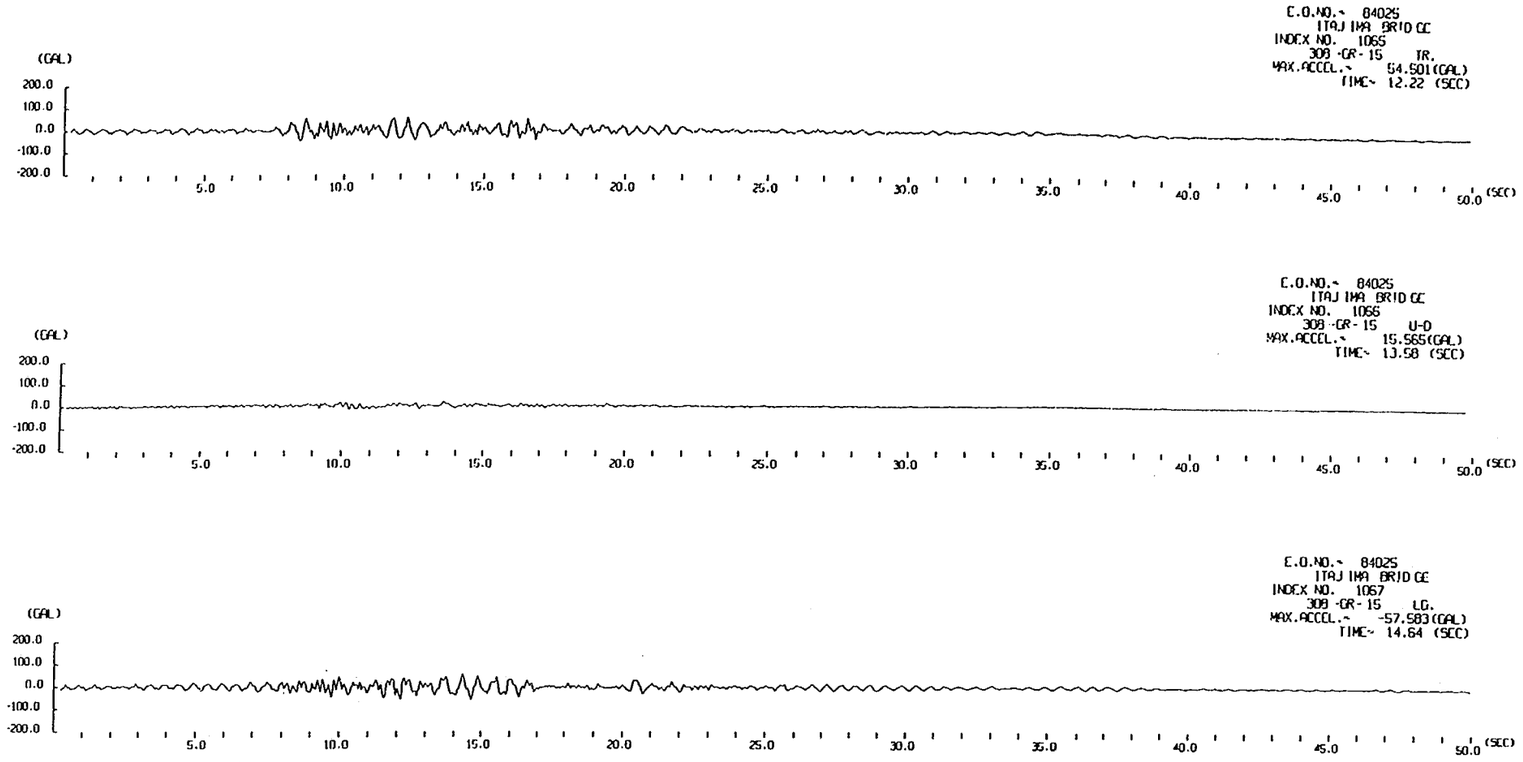


Figure XI A-19. Earthquake Motions (Index Numbers 1065, 1066 and 1067)

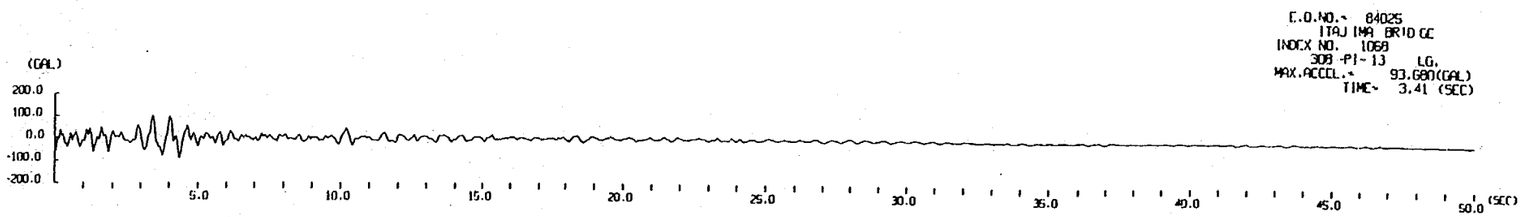


Figure XI A-20. Earthquake Motions (Index Numbers 1068)

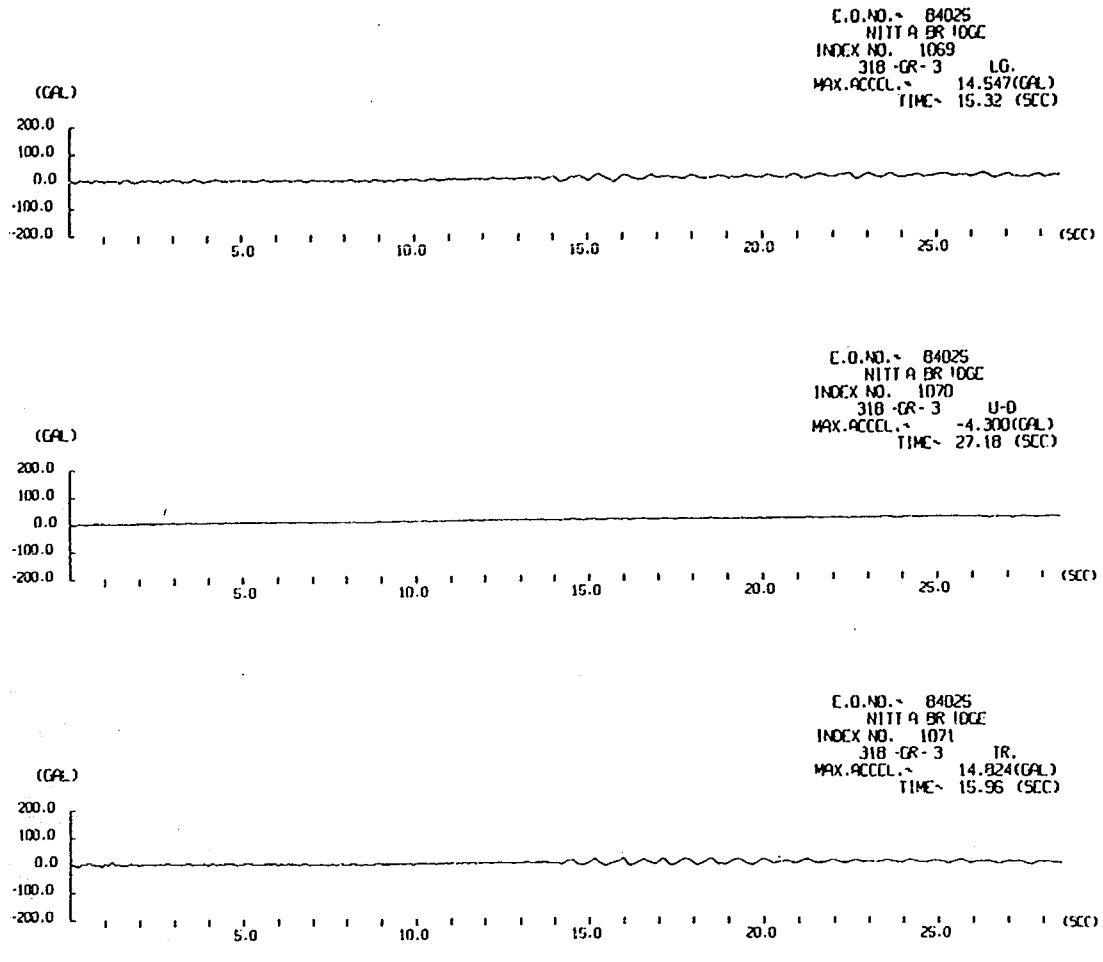


Figure XI A-21. Earthquake Motions (Index Numbers 1069, 1070 and 1071)

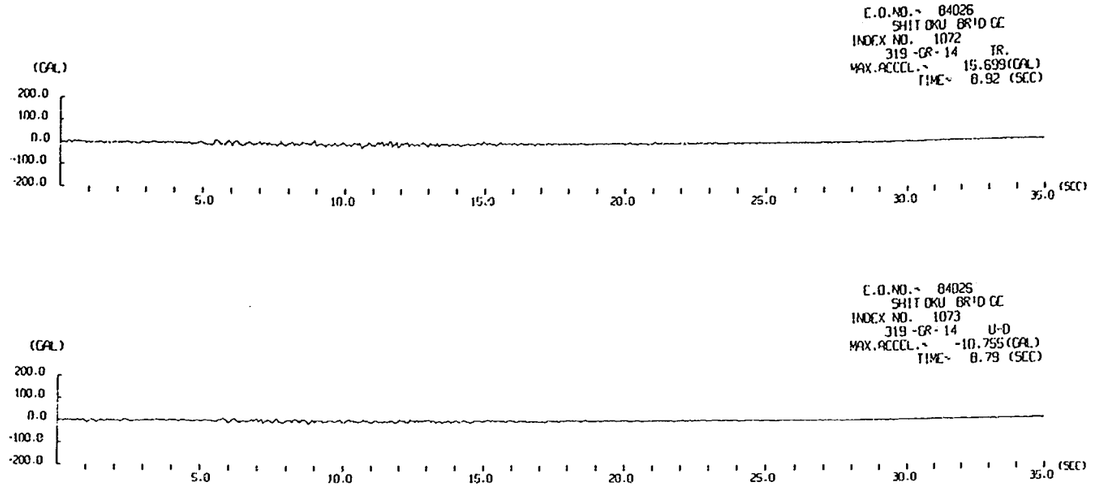


Figure XI A-22. Earthquake Motions (Index Numbers 1072, 1073 and 1074)

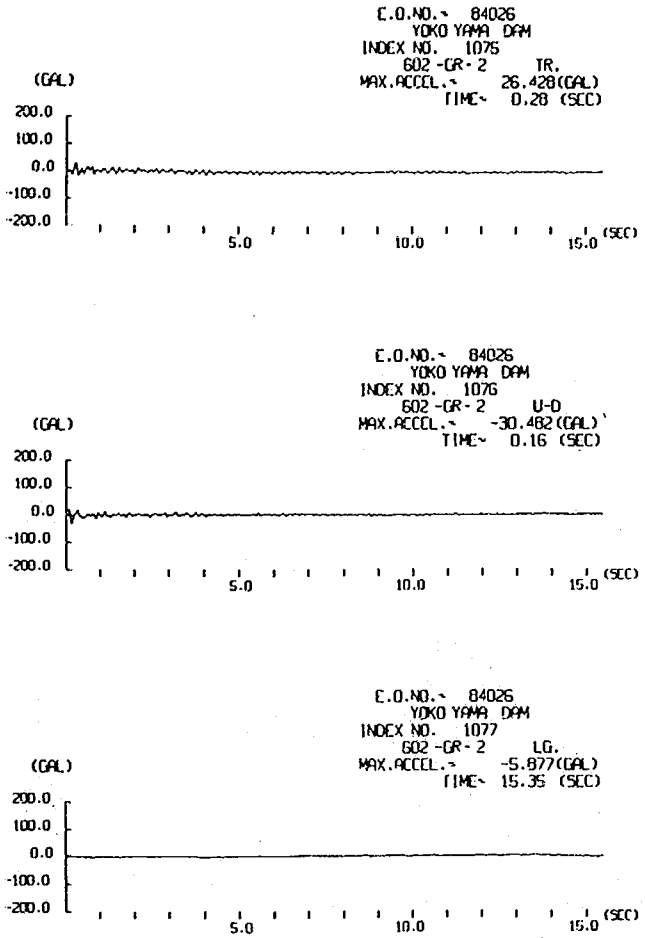
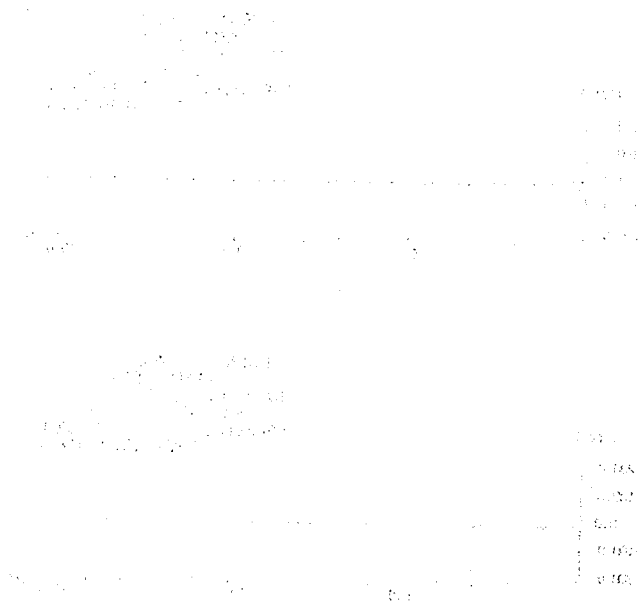


Figure XI A-23. Earthquake Motions (Index Numbers 1075, 1076 and 1077)



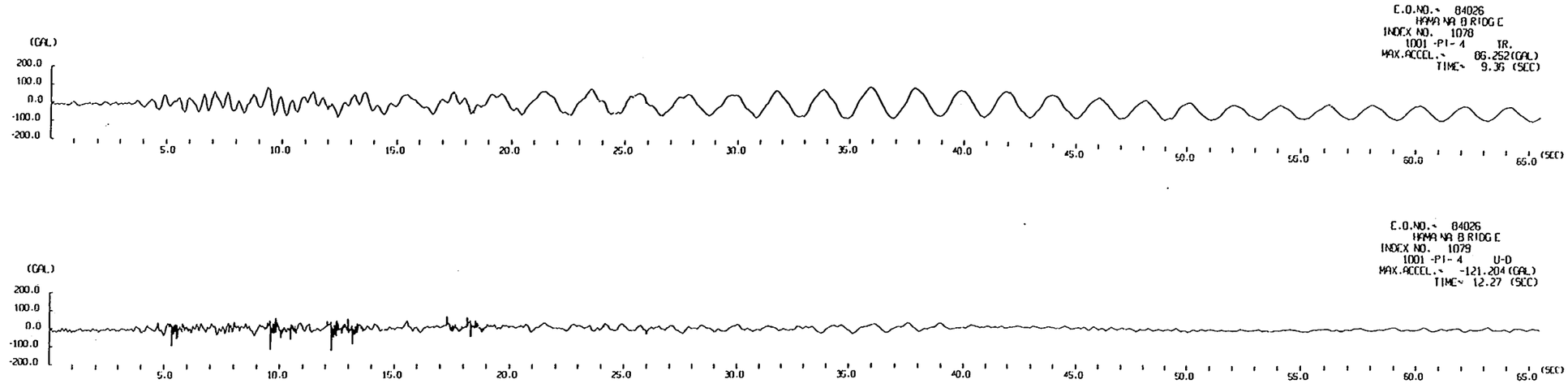


Figure XI A-24. Earthquake Motions (Index Numbers 1078, 1079 and 1080)

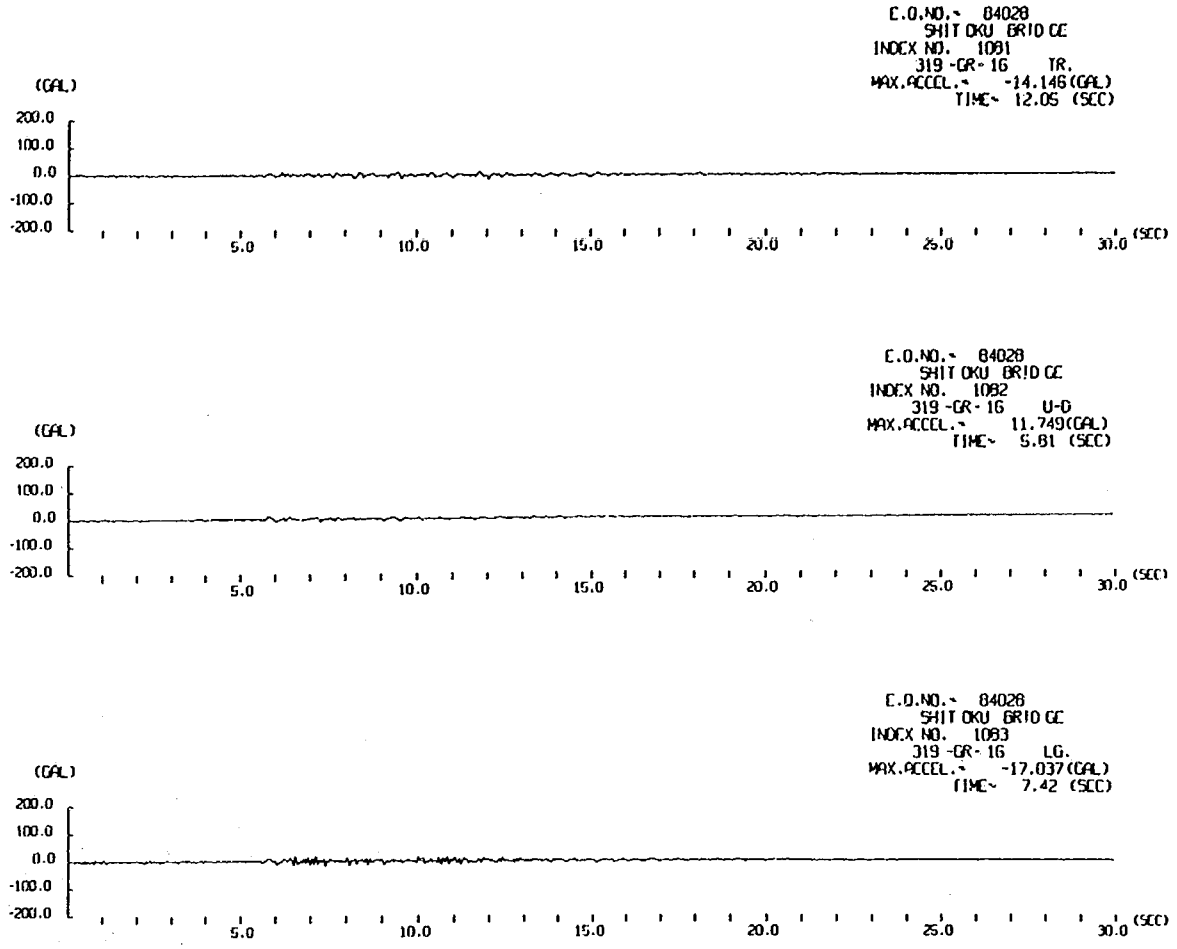
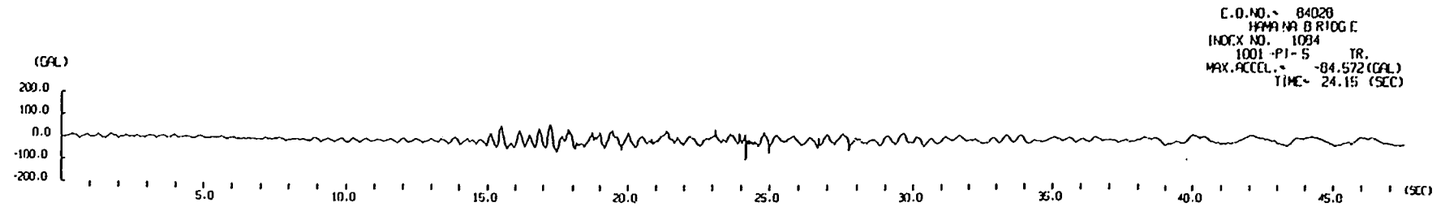
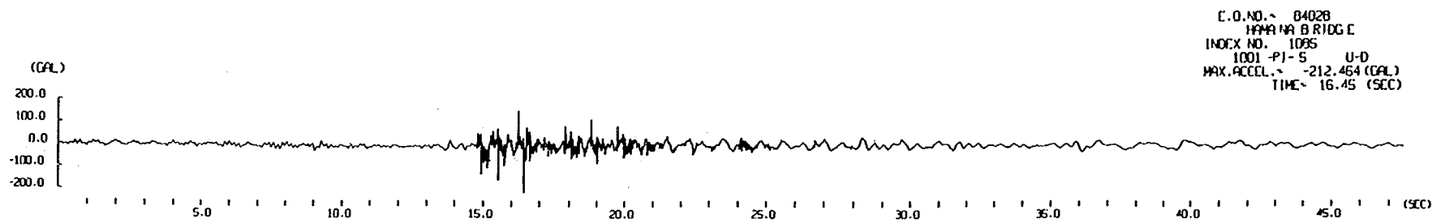


Figure XI A-25. Earthquake Motions (Index Numbers 1081, 1082 and 1083)





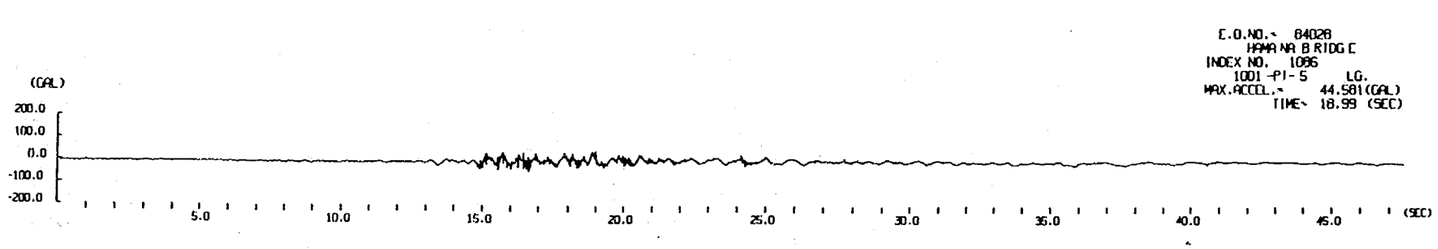


Figure XI A-26. Earthquake Motions (Index Numbers 1084, 1085 and 1086)

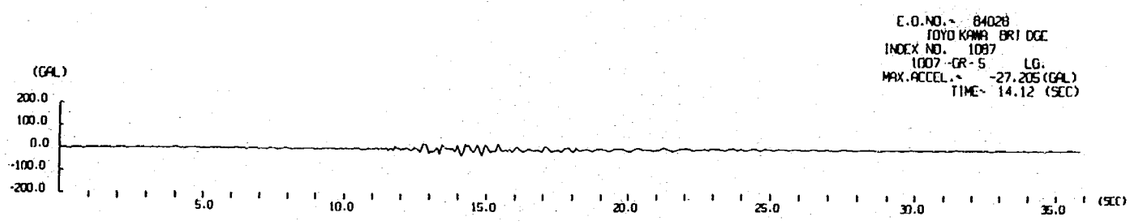


Figure XI A-27. Earthquake Motions (Index Numbers 1087)

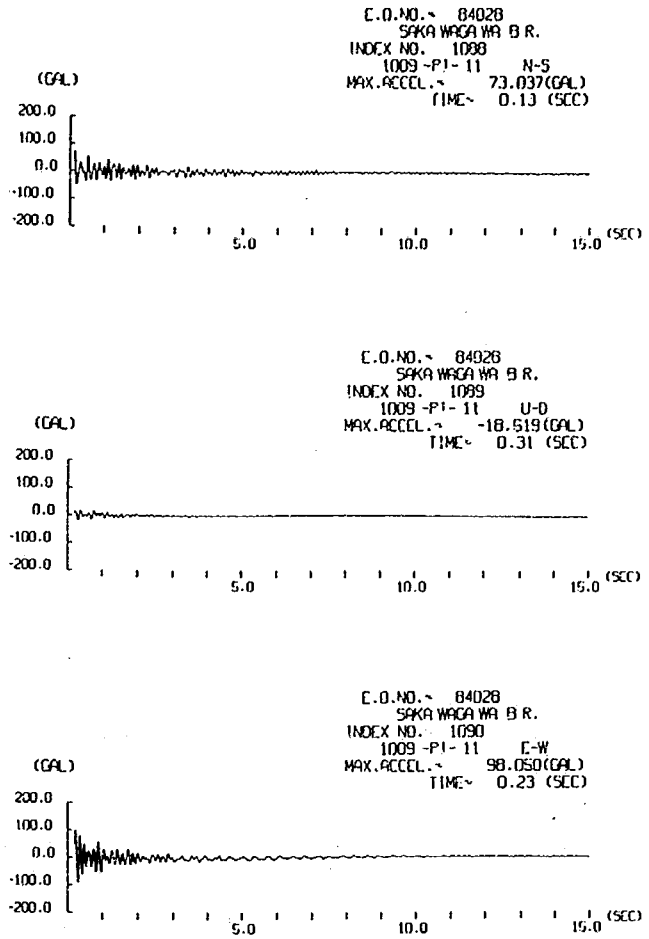


Figure XI A-28. Earthquake Motions (Index Numbers 1088, 1089 and 1090)

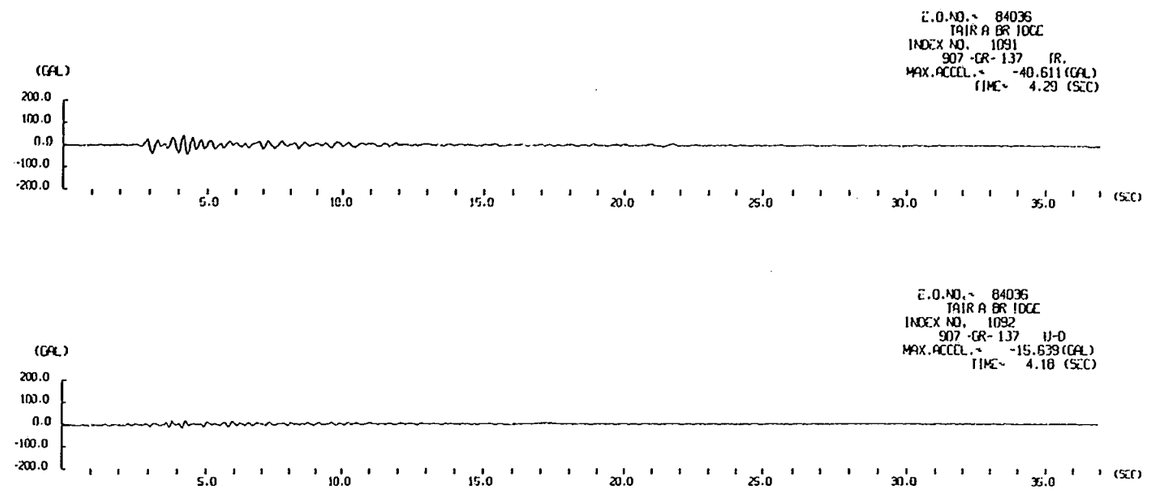


Figure XI A-29. Earthquake Motions (Index Numbers 1091, 1092 and 1093)

6. 応答スペクトル

INDEX NO. の順に従いFigure XIA－1～Figure XIA－29に示した地震動加速度の絶対加速度応答スペクトル比をFigure XIS－1～Figure XIS－29に示す。ここで絶対加速度応答スペクトル比は，絶対加速度応答スペクトル値を入力の地震動加速度の最大値で除した値として定義されており，詳細は付録4を参照されたい。応答スペクトル減衰定数hを0，0.02，0.05，0.1，0.2，0.4の6種類とした場合に対して計算されており，図中の6本の応答スペクトル曲線の凡例は下記に示すとおりである。

凡　例

————	$h=0.0$
— — —	$h=0.02$
————	$h=0.05$
—— · ——	$h=0.1$
—— – ——	$h=0.2$
– – – – –	$h=0.4$

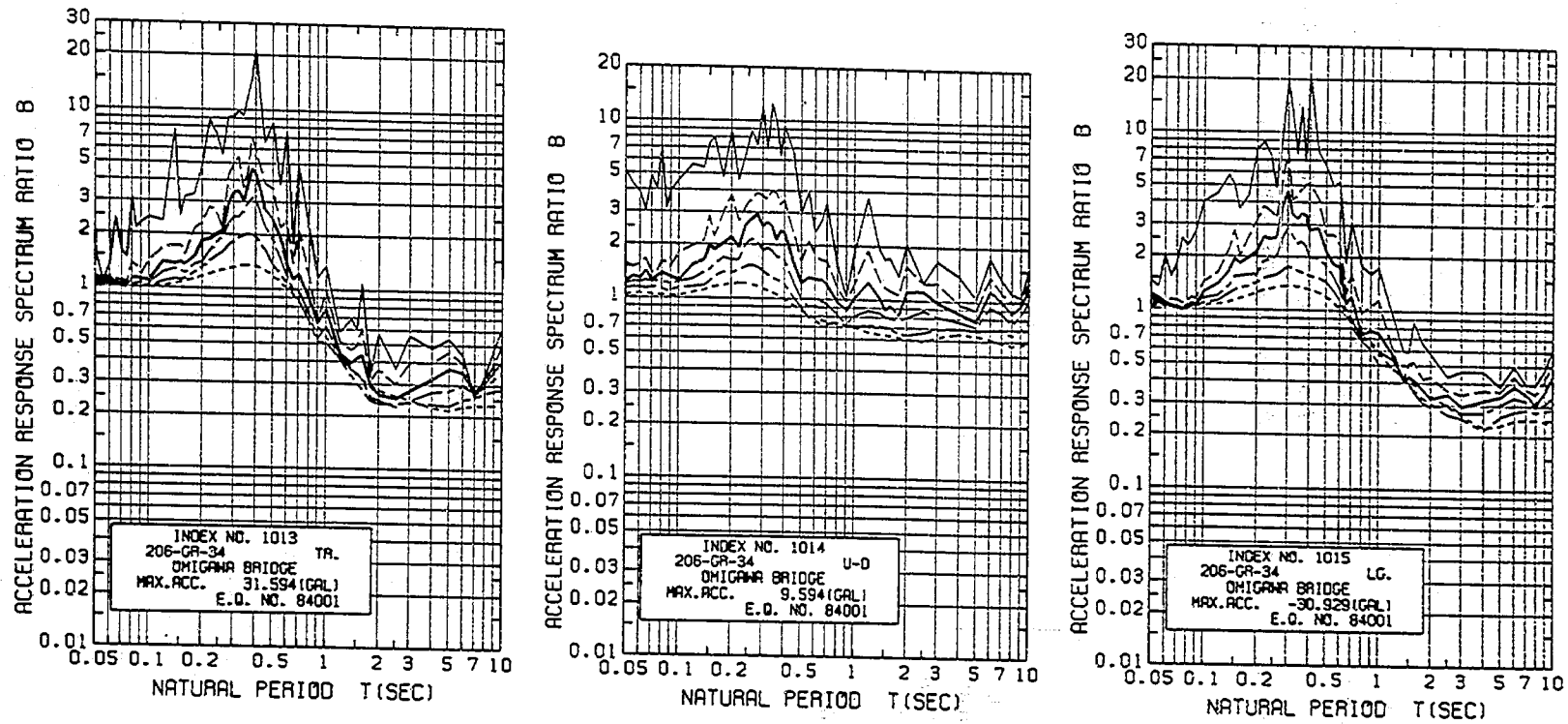


Figure XI S-1. Linear Response Spectra of Earthquake Records with Index Numbers 1013, 1014 and 1015

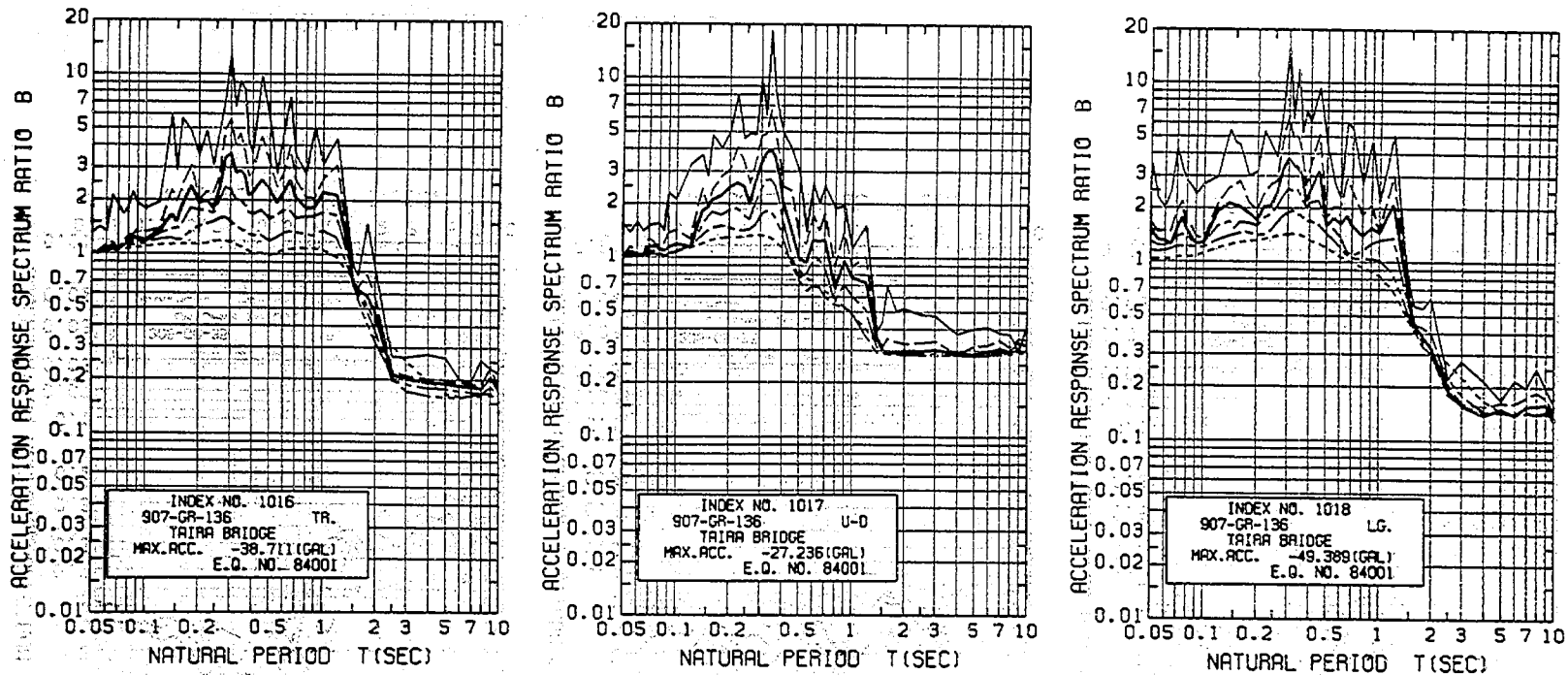


Figure XI S-2. Linear Response Spectra of Earthquake Records with Index Numbers 1016, 1017 and 1018

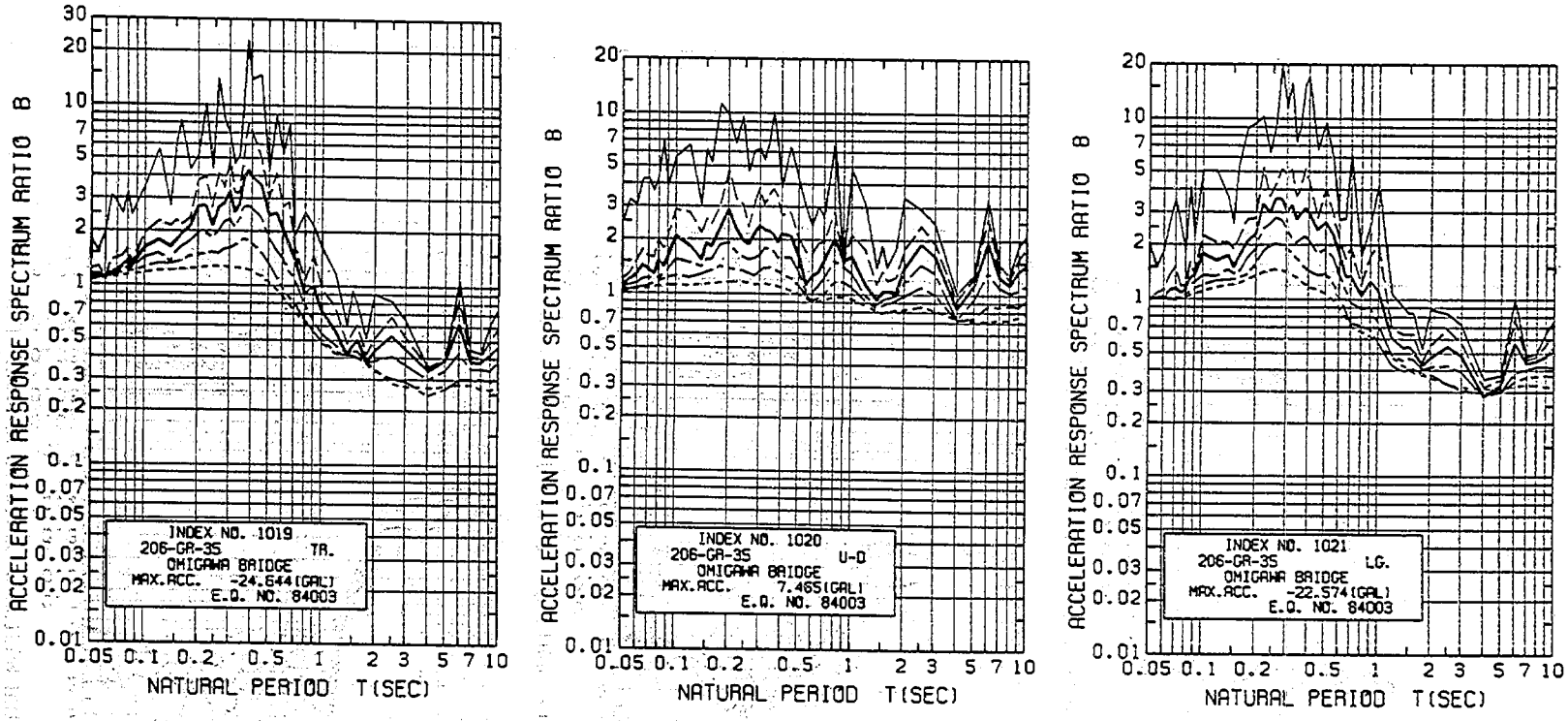


Figure XI S-3. Linear Response Spectra of Earthquake Records with Index Numbers 1019, 1020 and 1021

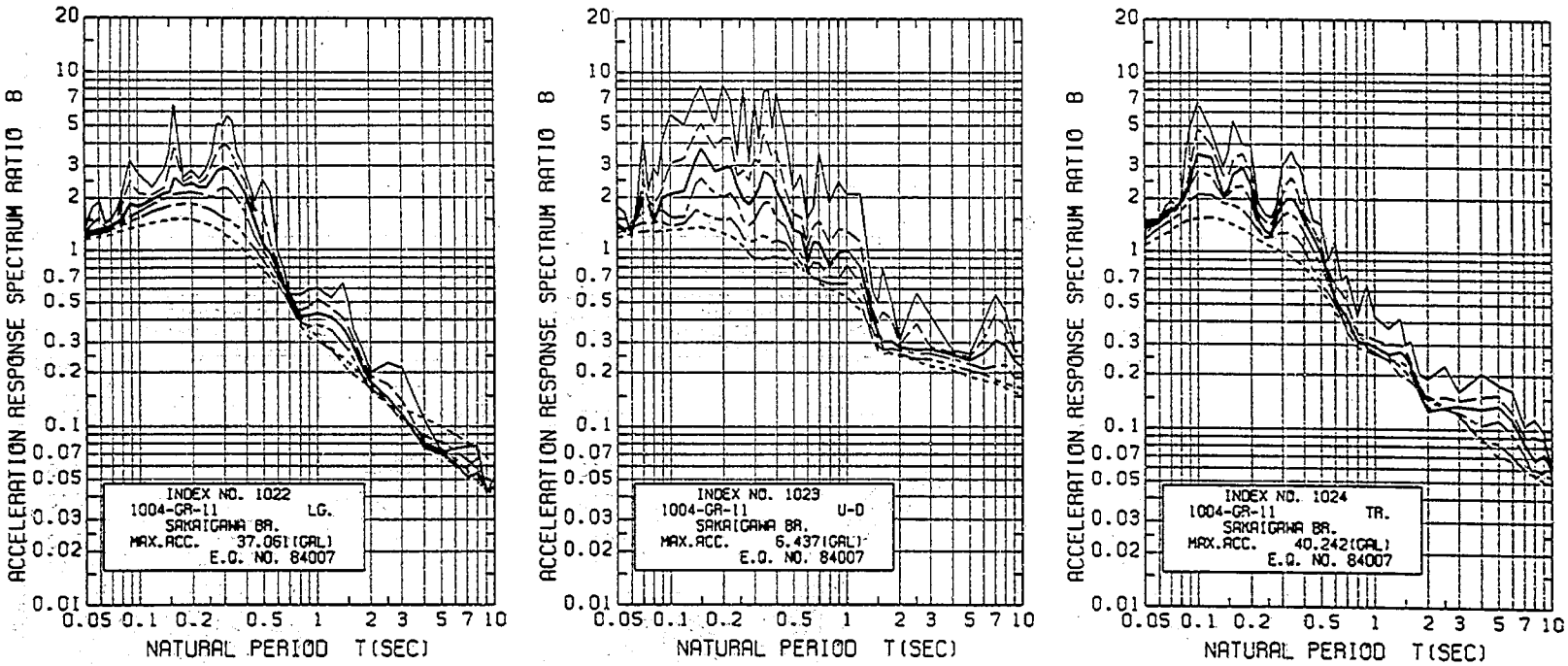


Figure XI S-4. Linear Response Spectra of Earthquake Records with Index Numbers 1022, 1023 and 1024

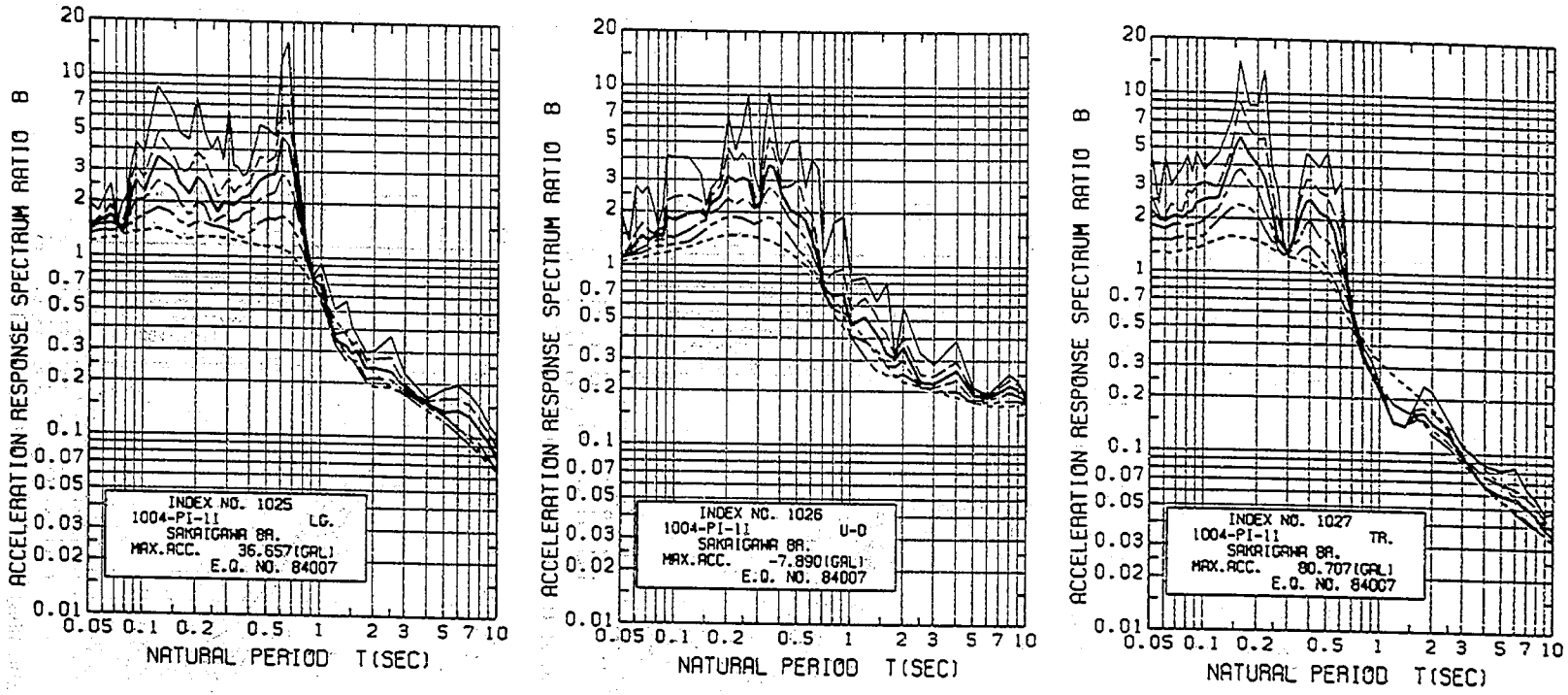


Figure XI S-5. Linear Response Spectra of Earthquake Records with Index Numbers 1025, 1026 and 1027

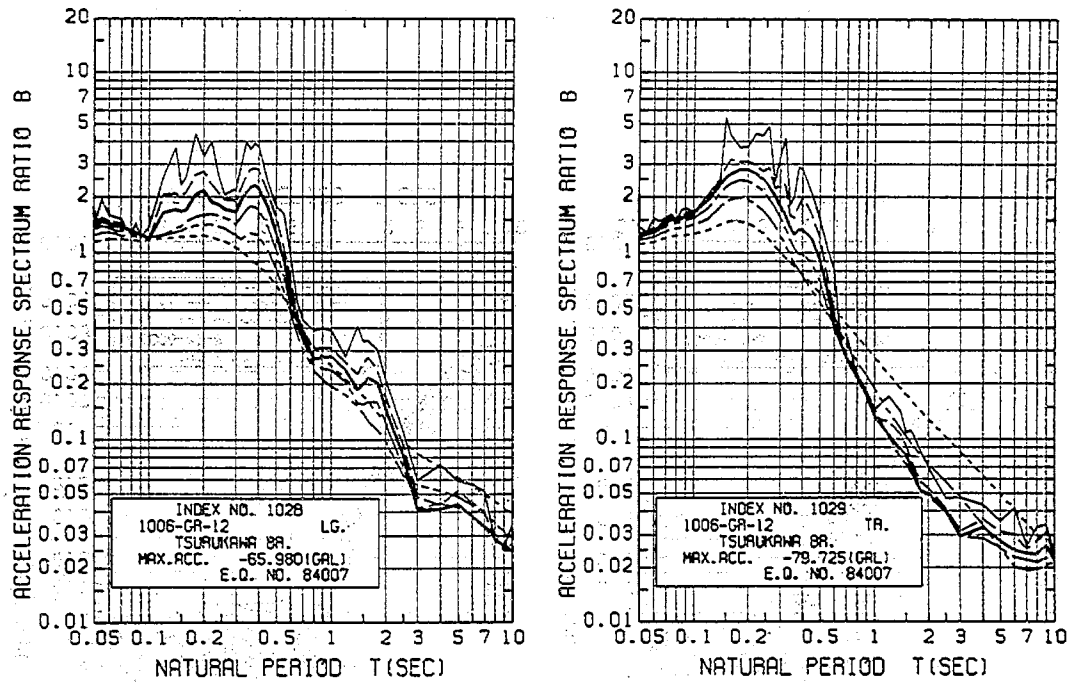


Figure XI S-6. Linear Response Spectra of Earthquake Records with Index Numbers 1028 and 1029

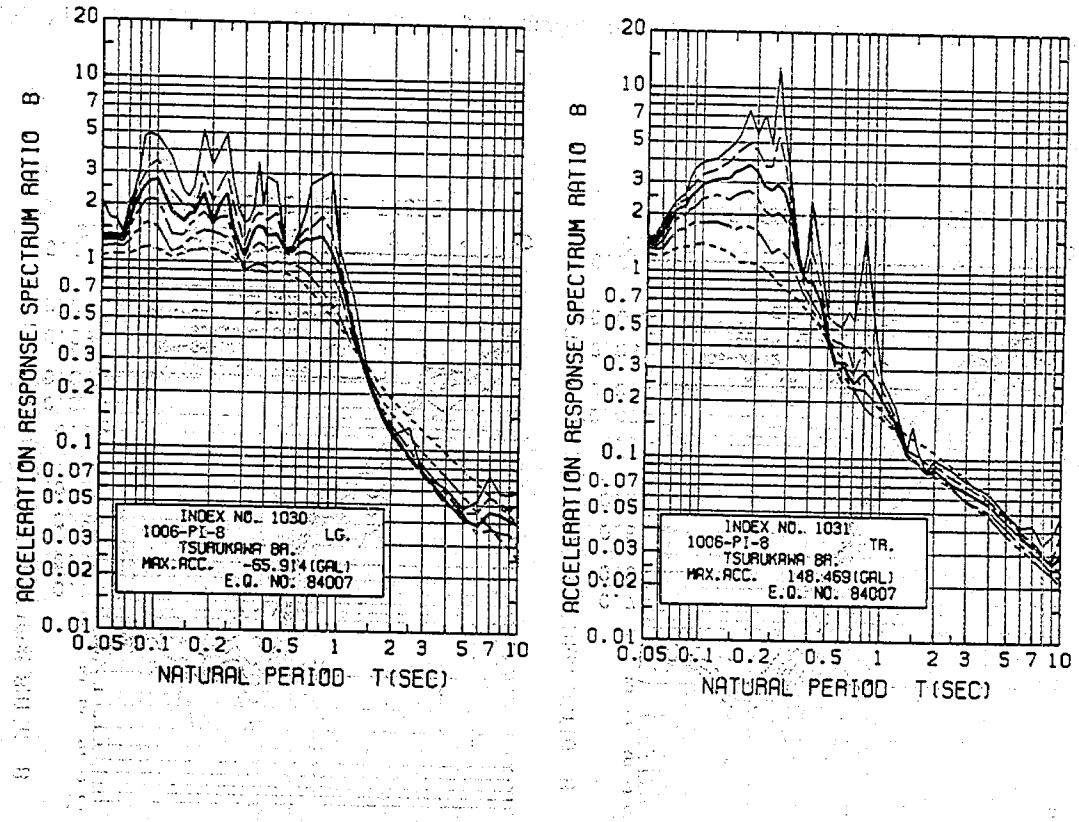


Figure XI S-7. Linear Response Spectra of Earthquake Records with Index Numbers 1030 and 1031

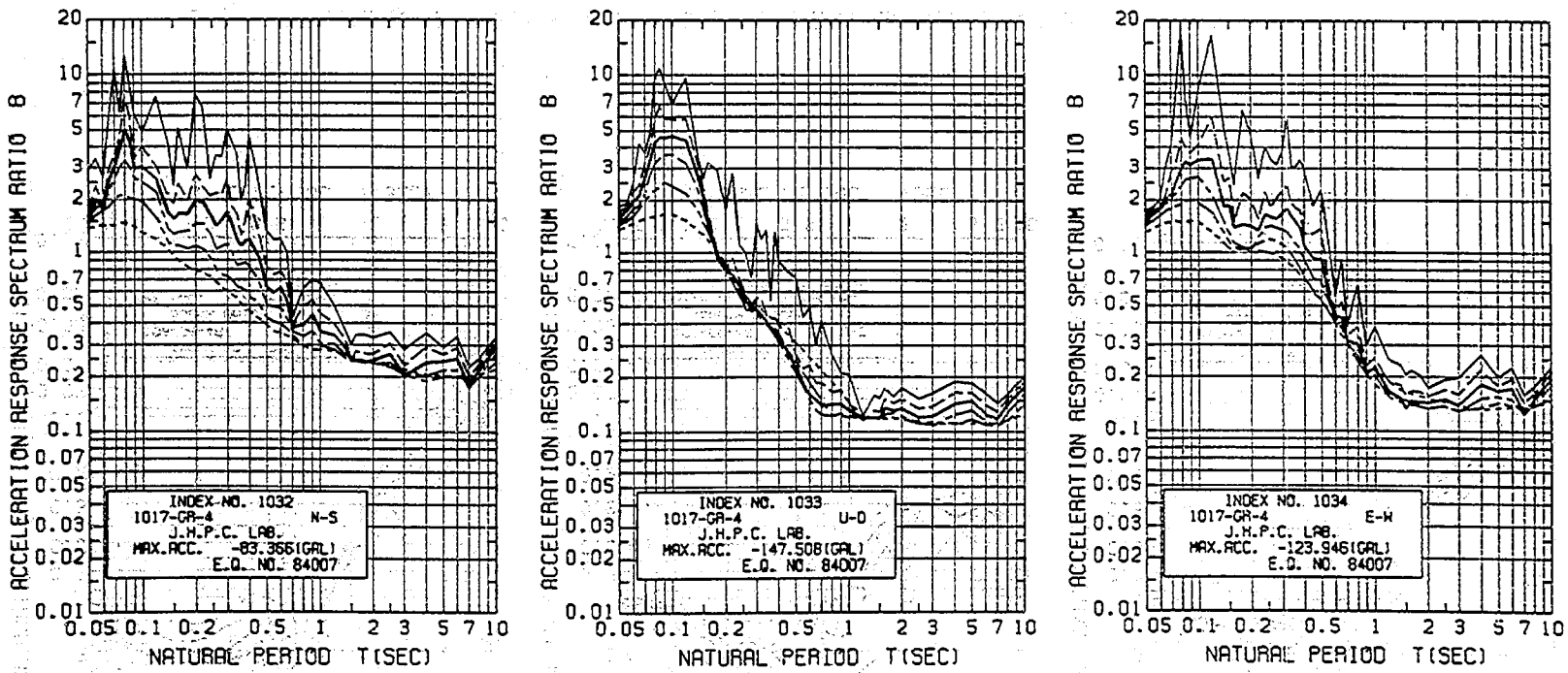


Figure XI S-8. Linear Response Spectra of Earthquake Records with Index Numbers 1032, 1033 and 1034

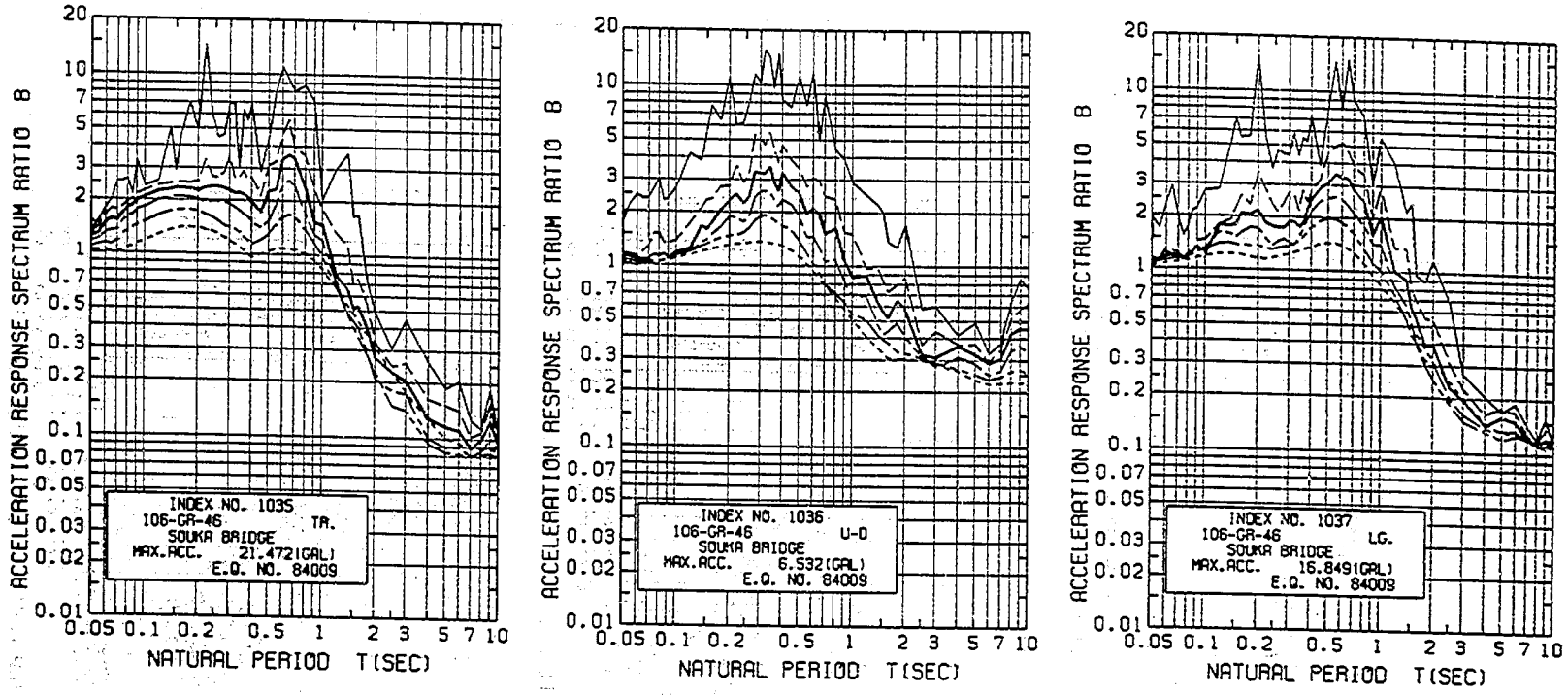


Figure XI S-9. Linear Response Spectra of Earthquake Records with Index Numbers 1035, 1036 and 1037

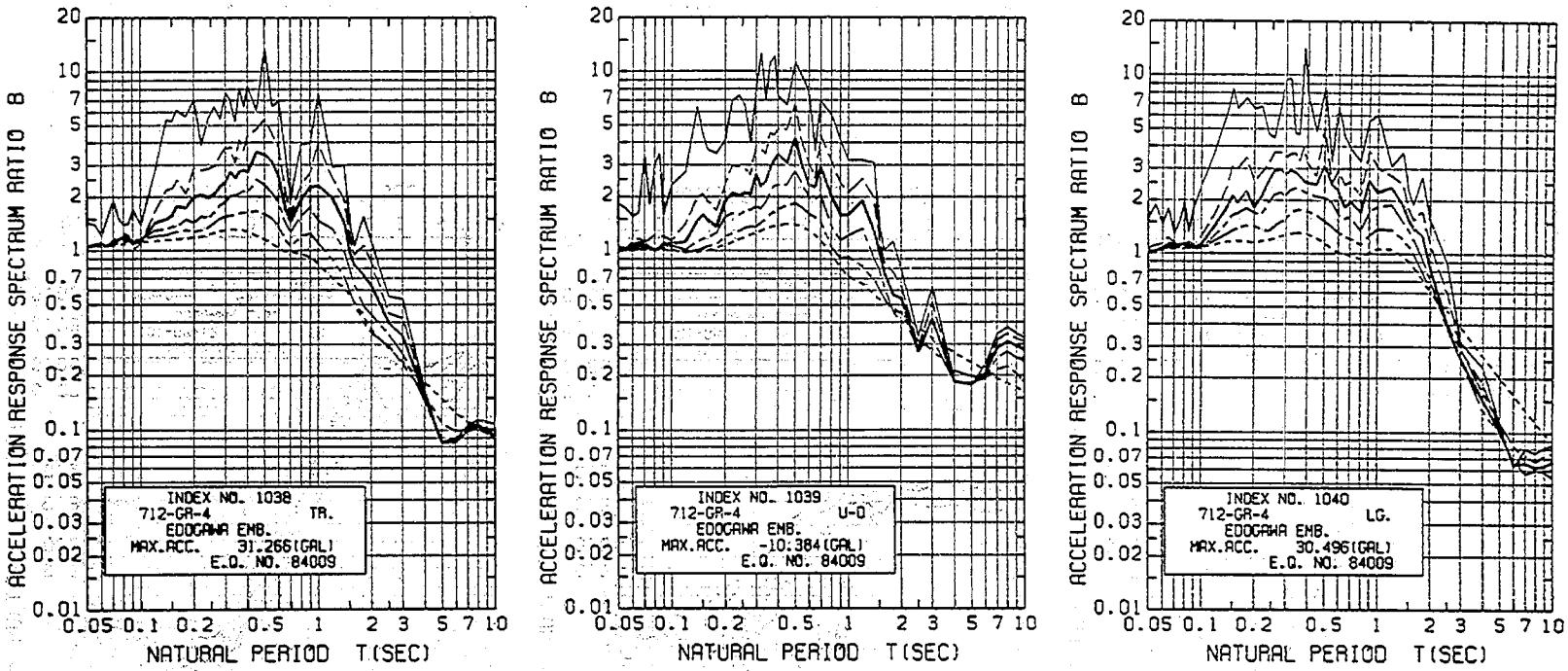


Figure XI S-10. Linear Response Spectra of Earthquake Records with Index Numbers 1038, 1039 and 1040

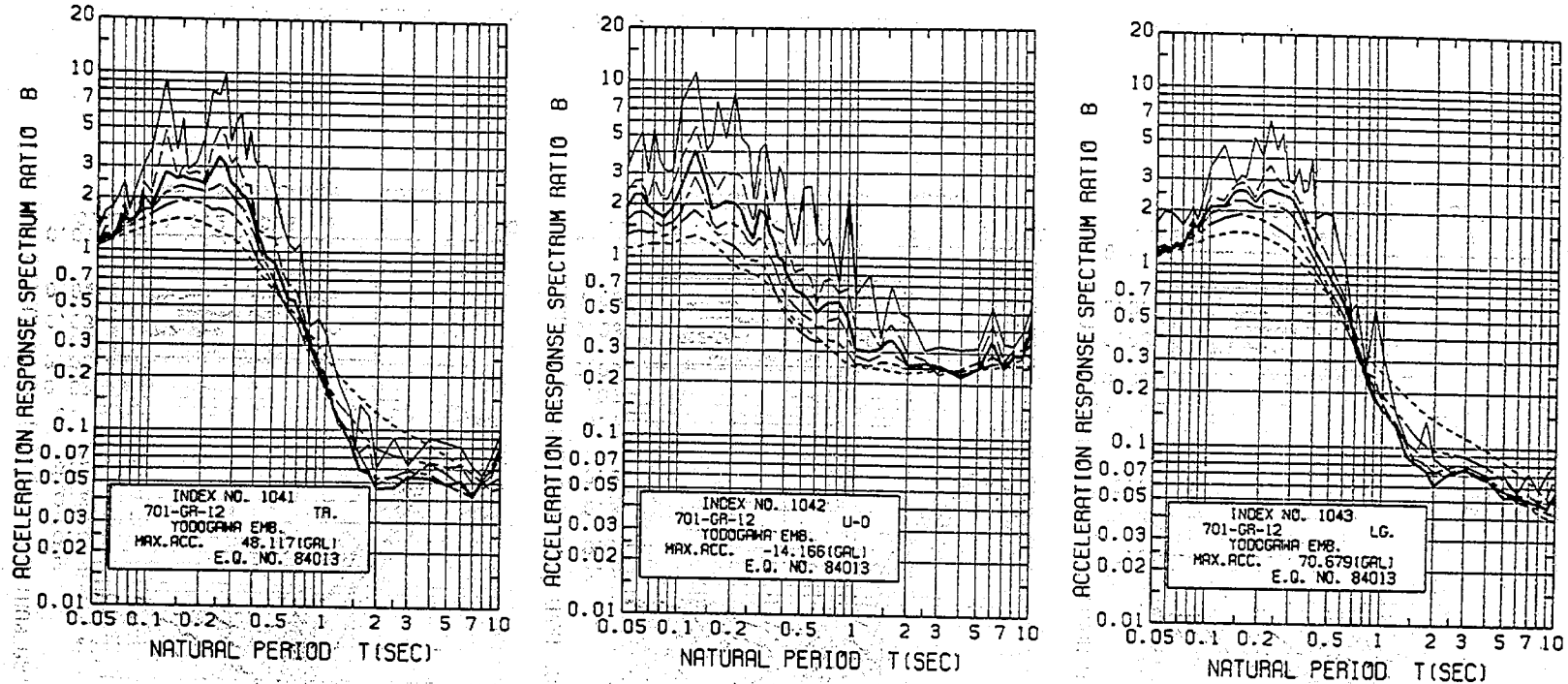


Figure XI S-11 Linear Response Spectra of Earthquake Records with Index Numbers 1041, 1042 and 1043

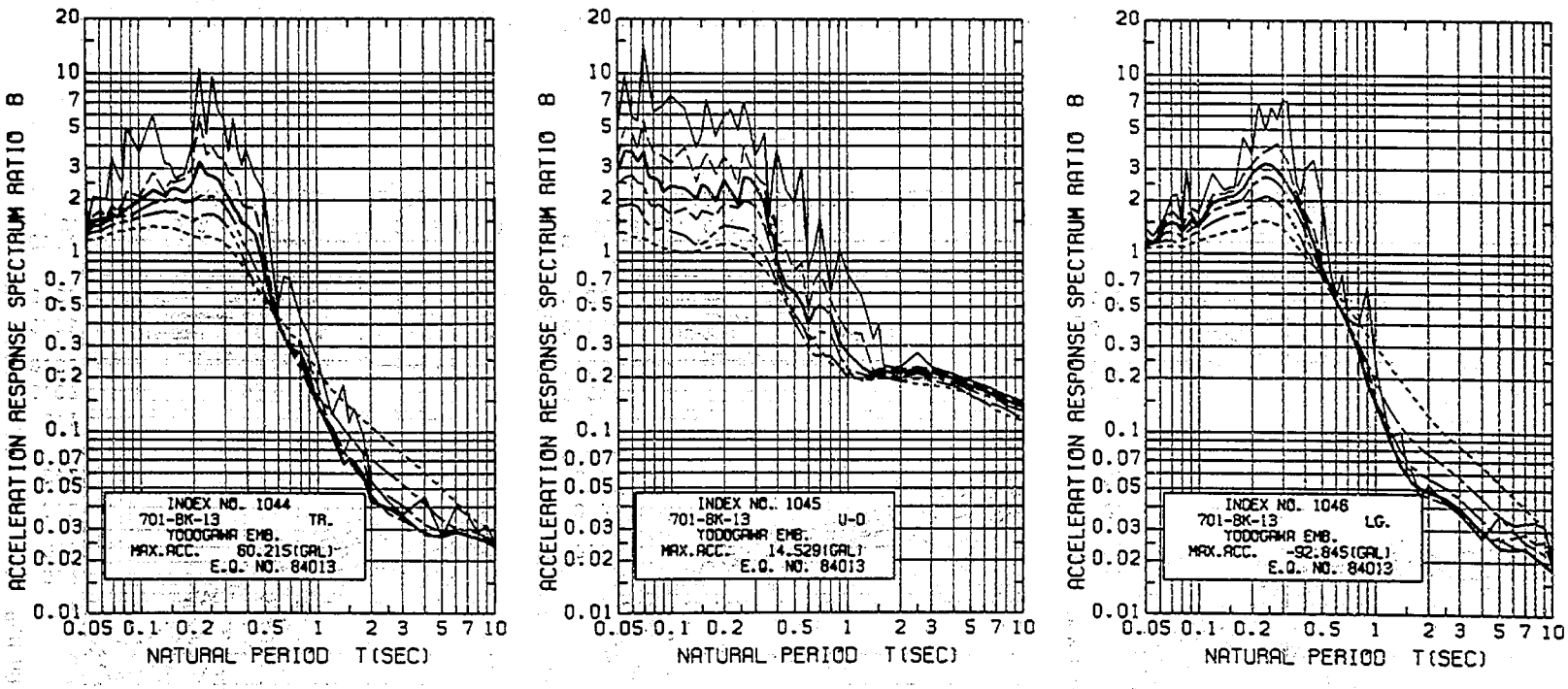


Figure XI S-12. Linear Response Spectra of Earthquake Records with Index Numbers 1044, 1045 and 1046

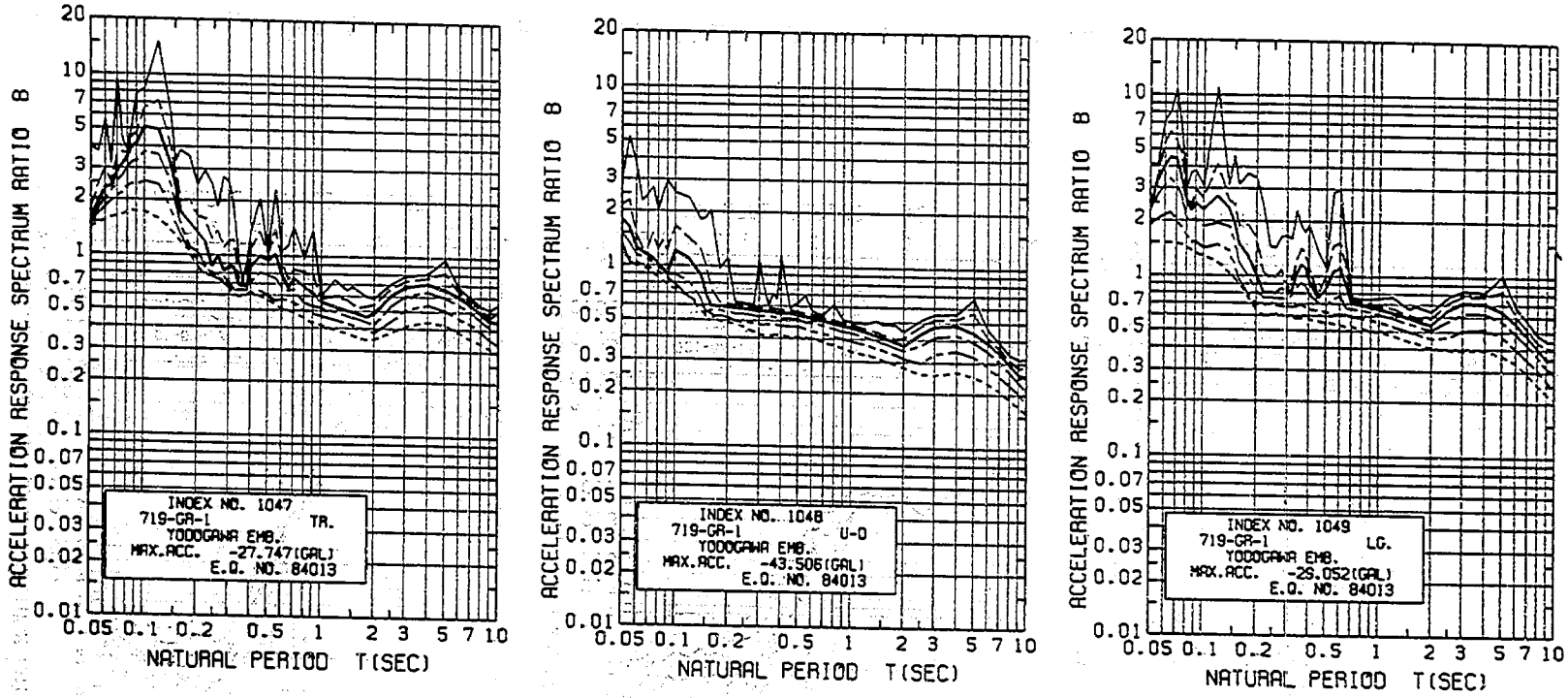


Figure XI S-13. Linear Response Spectra of Earthquake Records with Index Numbers 1047, 1048 and 1049

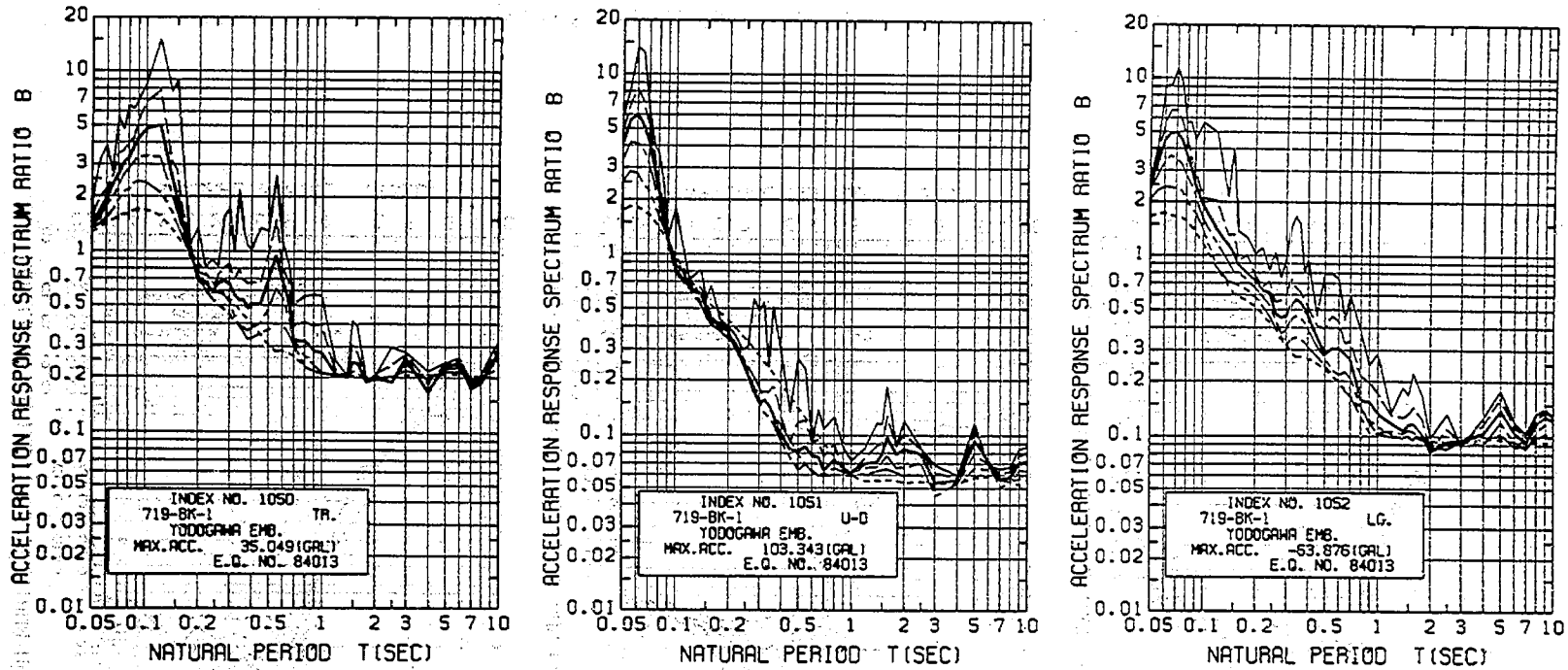


Figure XI S-14. Linear Response Spectra of Earthquake Records with Index Numbers 1050, 1051 and 1052

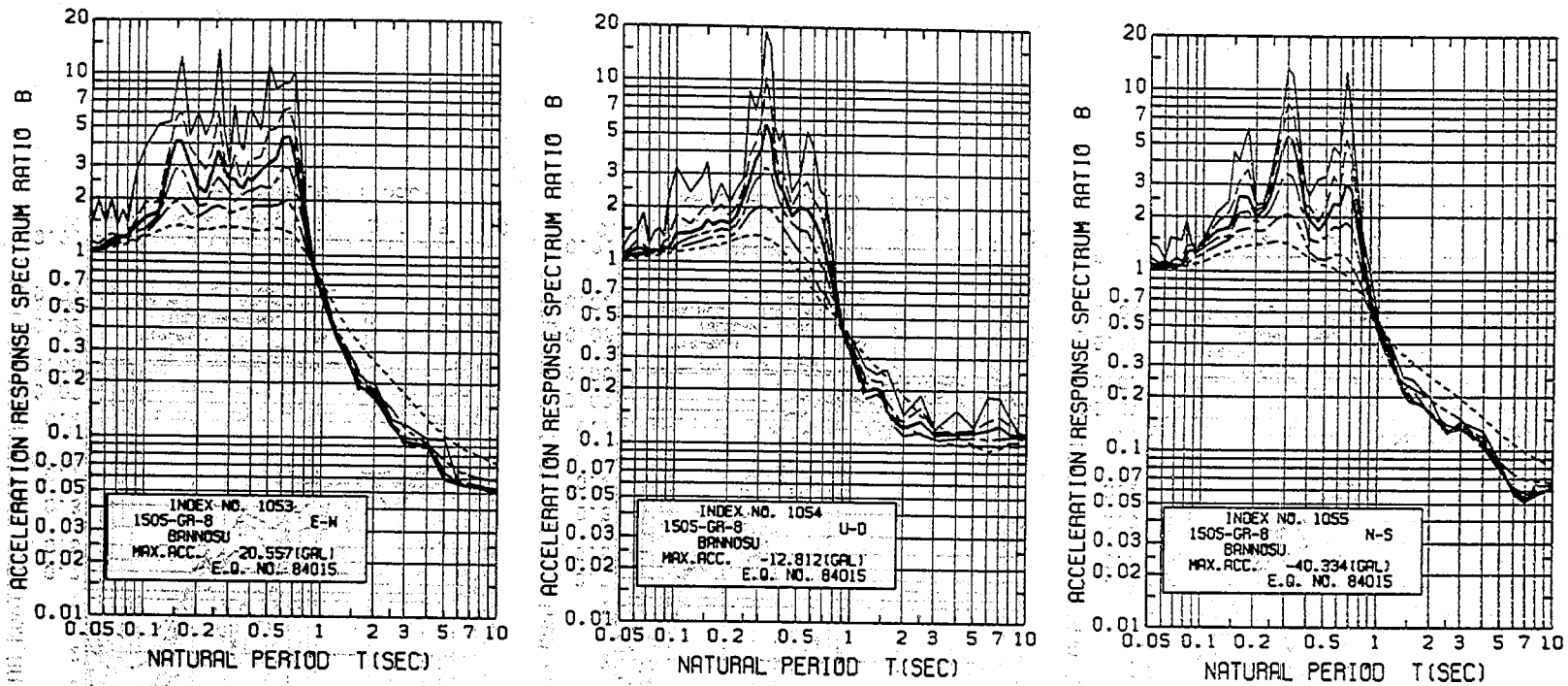


Figure XI S-15 Linear Response Spectra of Earthquake Records with Index Numbers 1053, 1054 and 1055

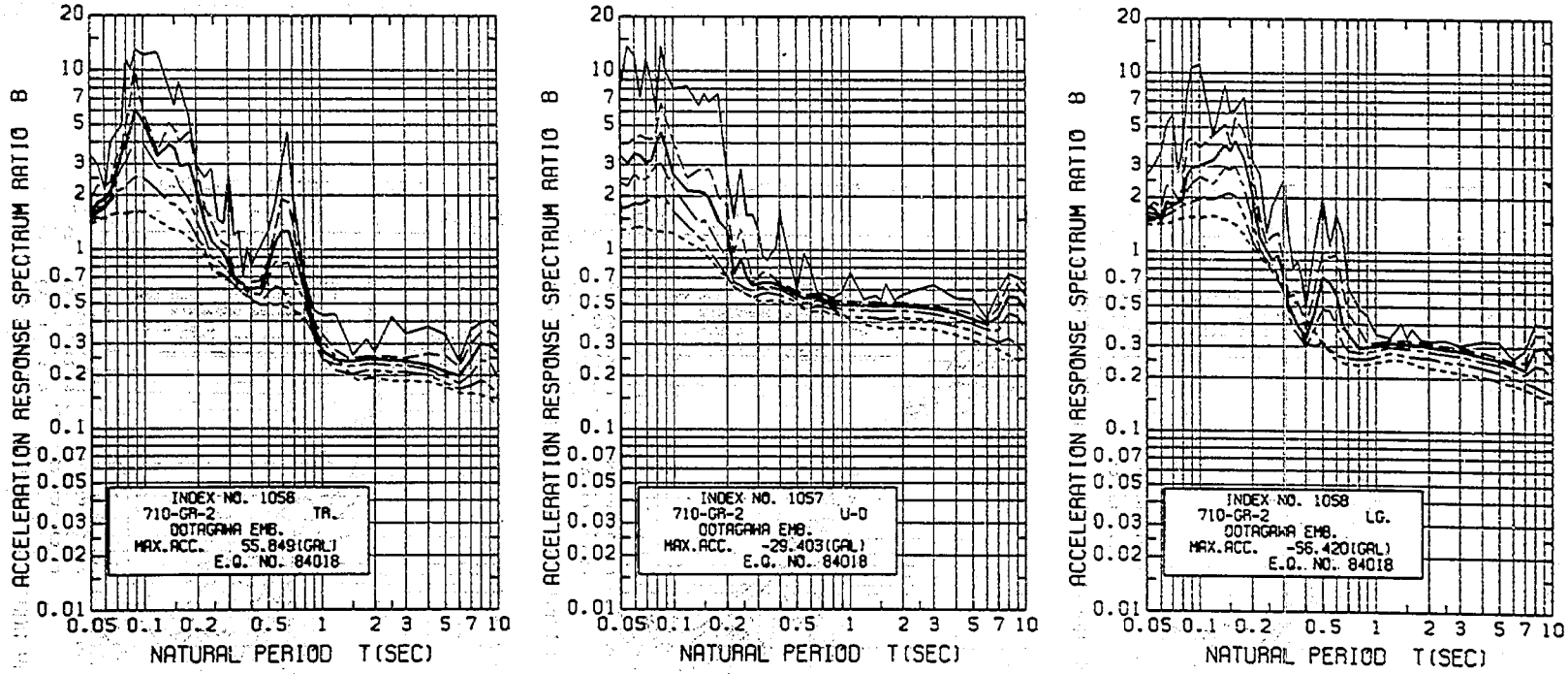


Figure XI S-16. Linear Response Spectra of Earthquake Records with Index Numbers 1056, 1057 and 1058

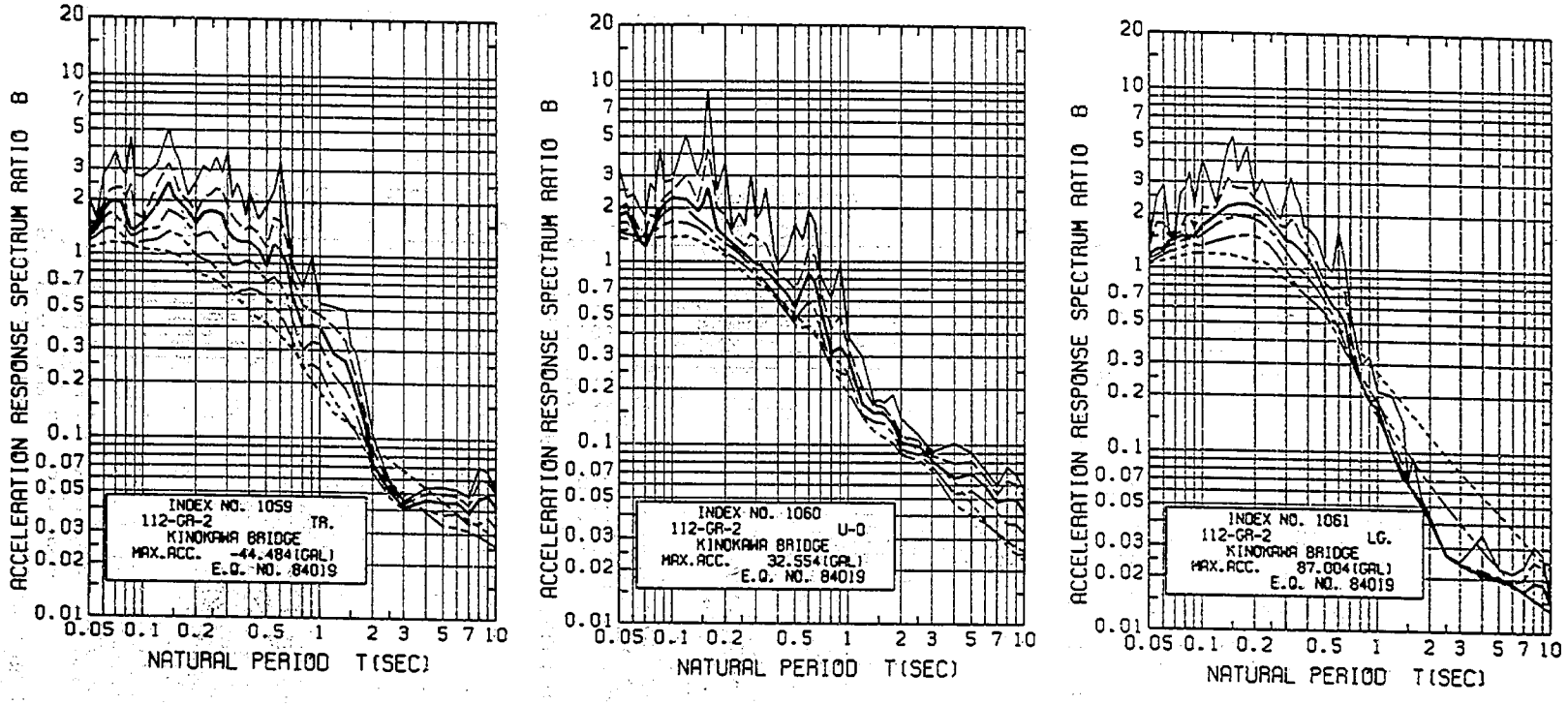


Figure XI S-17. Linear Response Spectra of Earthquake Records with Index Numbers 1059, 1060 and 1061

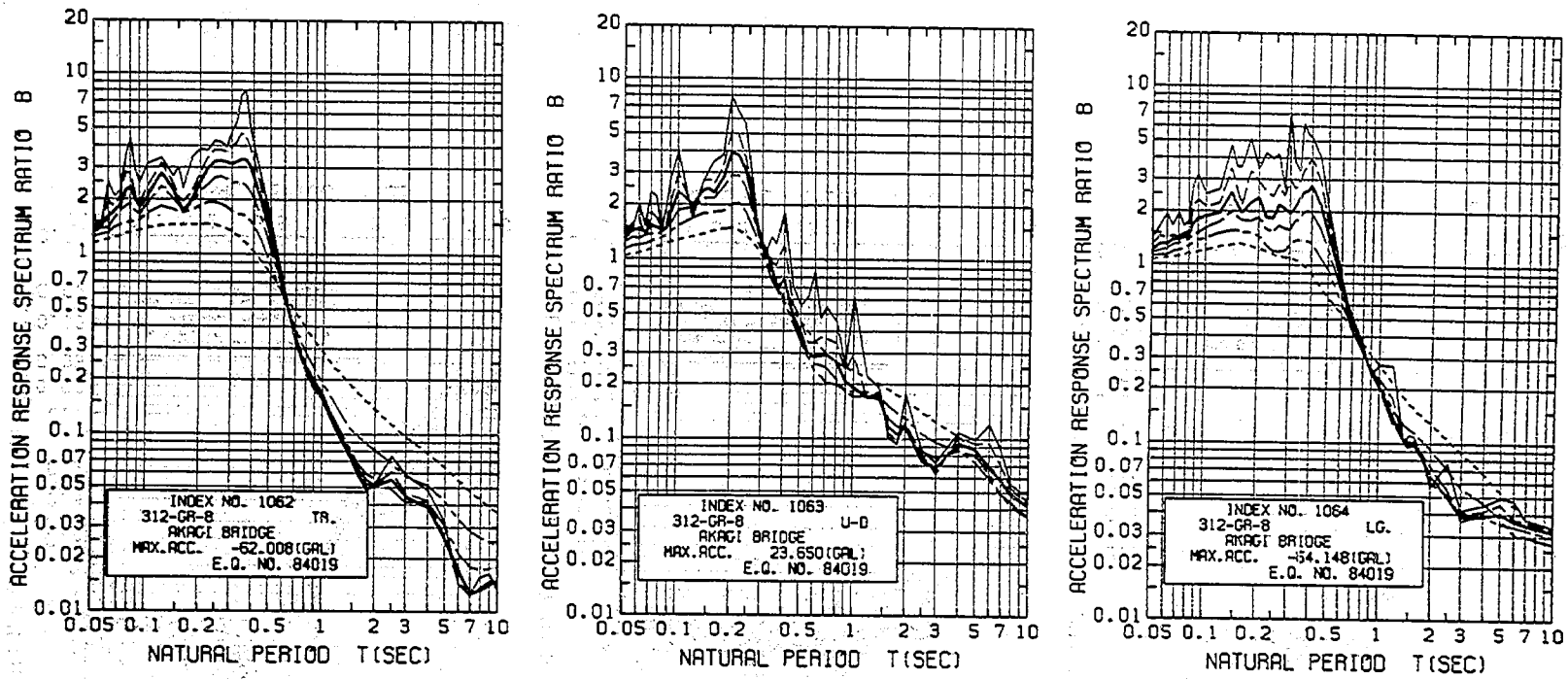


Figure XI S-18. Linear Response Spectra of Earthquake Records with Index Numbers 1062, 1063 and 1064

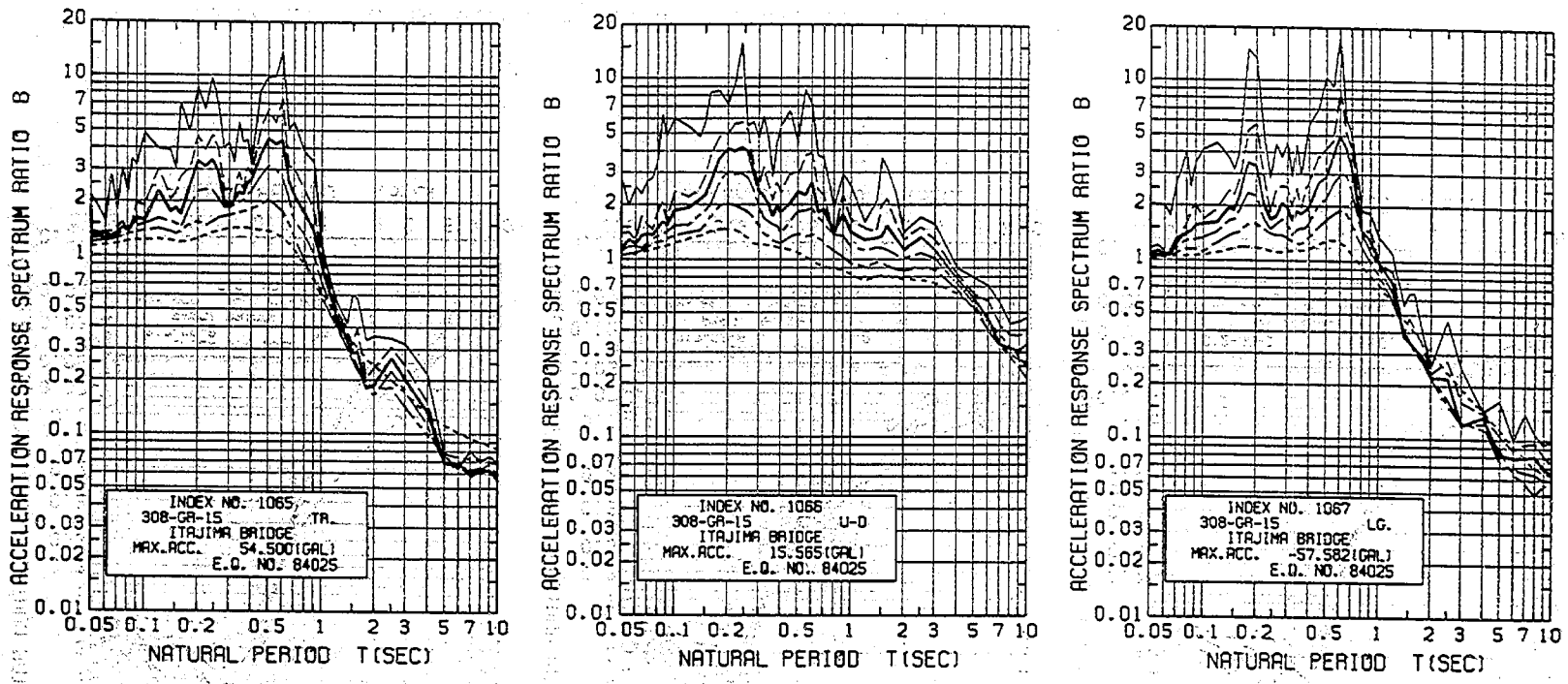


Figure XI-S-19. Linear Response Spectra of Earthquake Records with Index Numbers 1065, 1066 and 1067

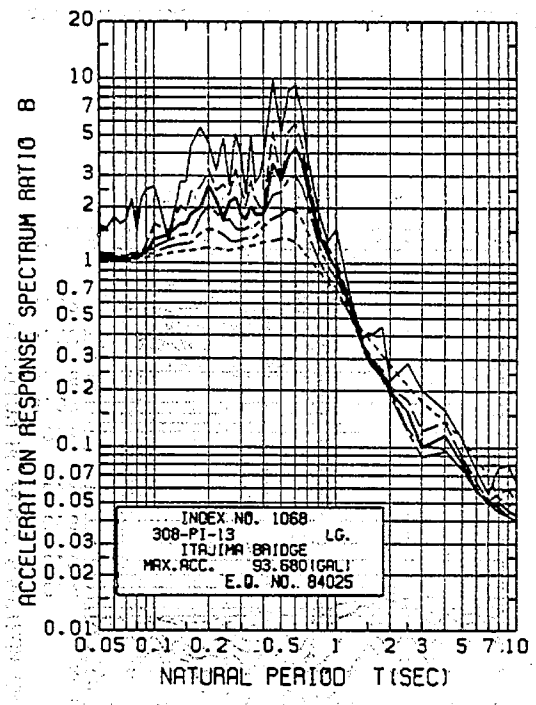


Figure XI S-20 Linear Response Spectra of Earthquake Records with Index Numbers 1068

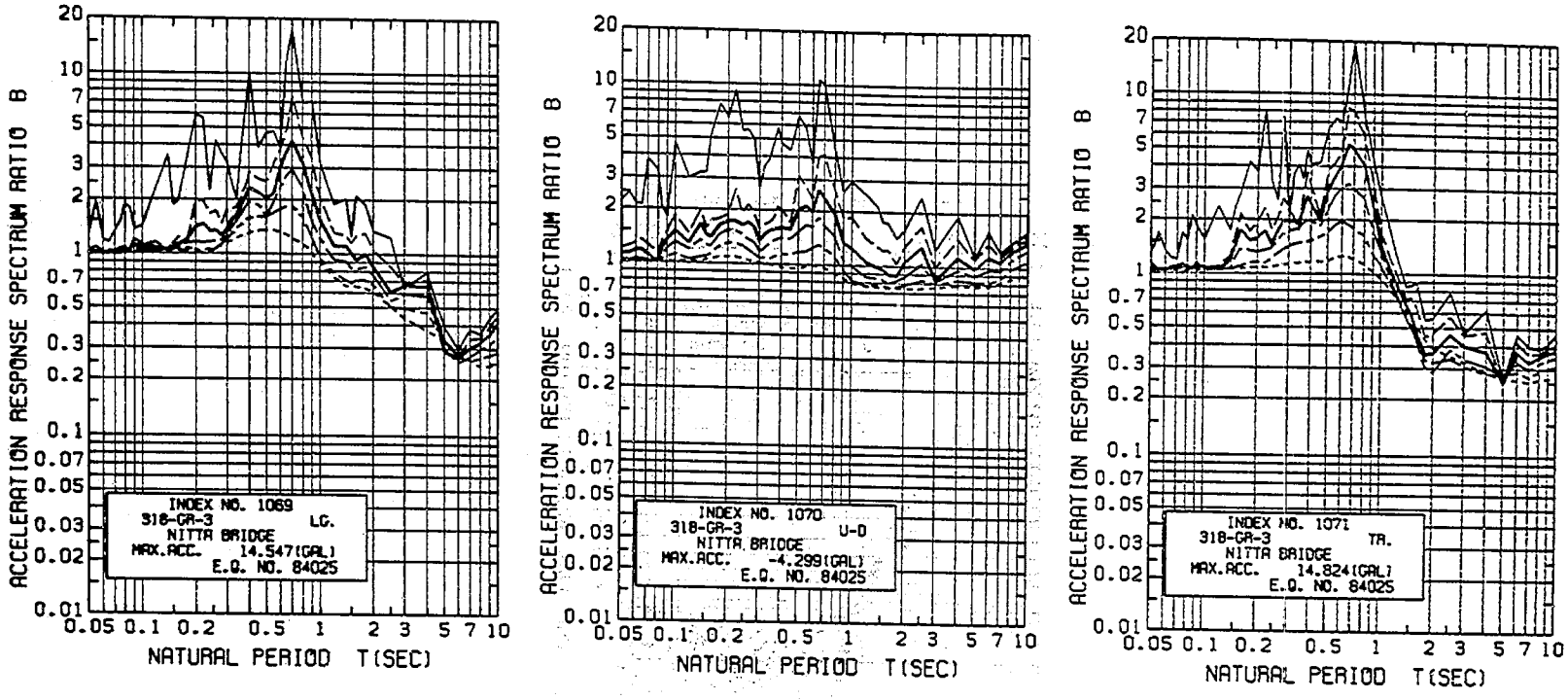


Figure XI S-21. Linear Response Spectra of Earthquake Records with Index Numbers 1069, 1070 and 1071

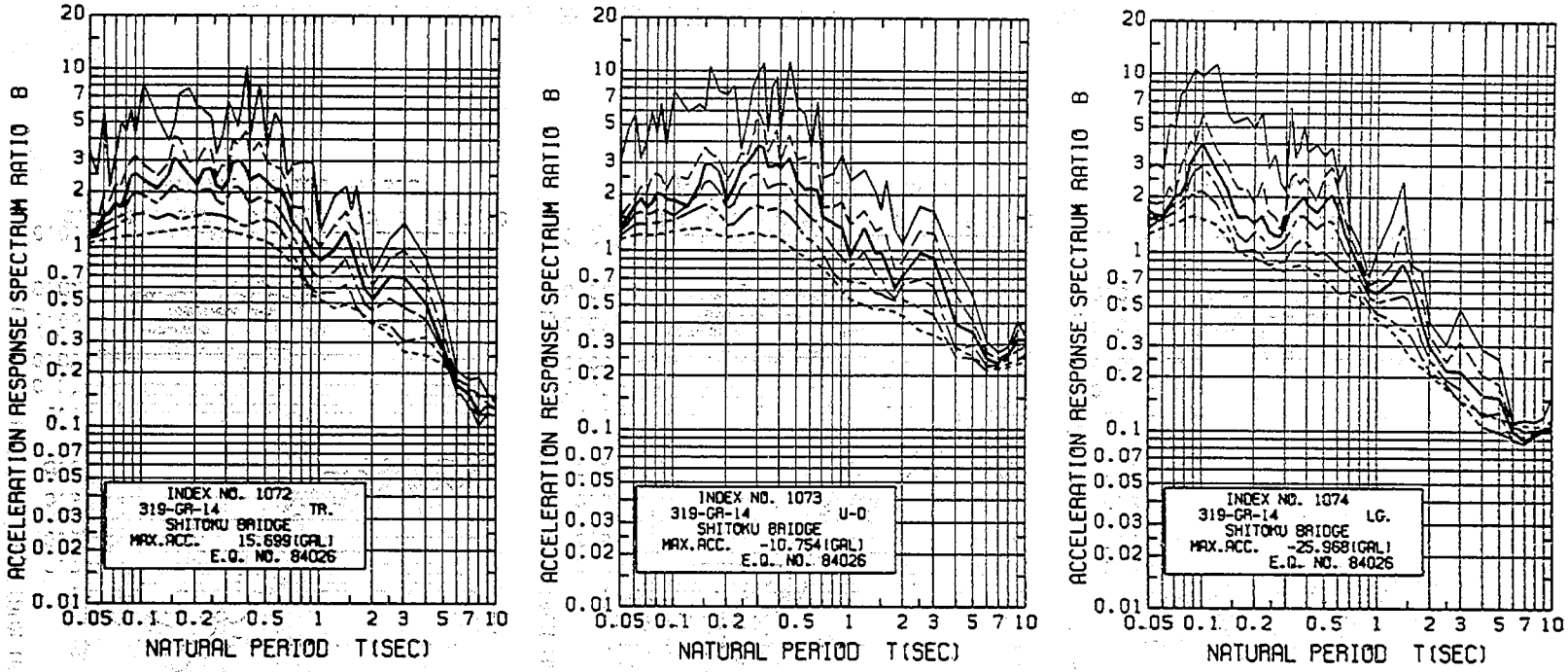


Figure XI S-22. Linear Response Spectra of Earthquake Records with Index Numbers 1072, 1073 and 1074

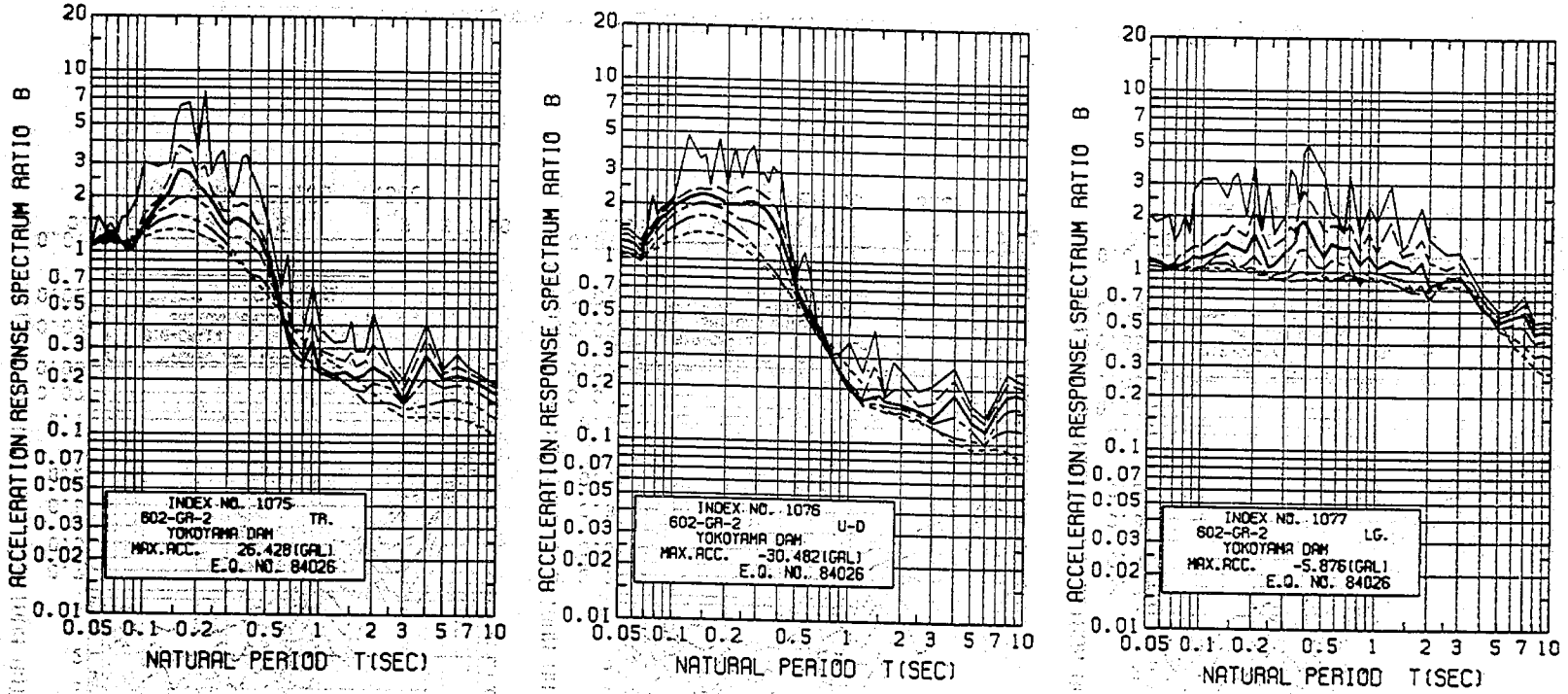


Figure XI S-23 Linear Response Spectra of Earthquake Records with Index Numbers 1075, 1076 and 1077

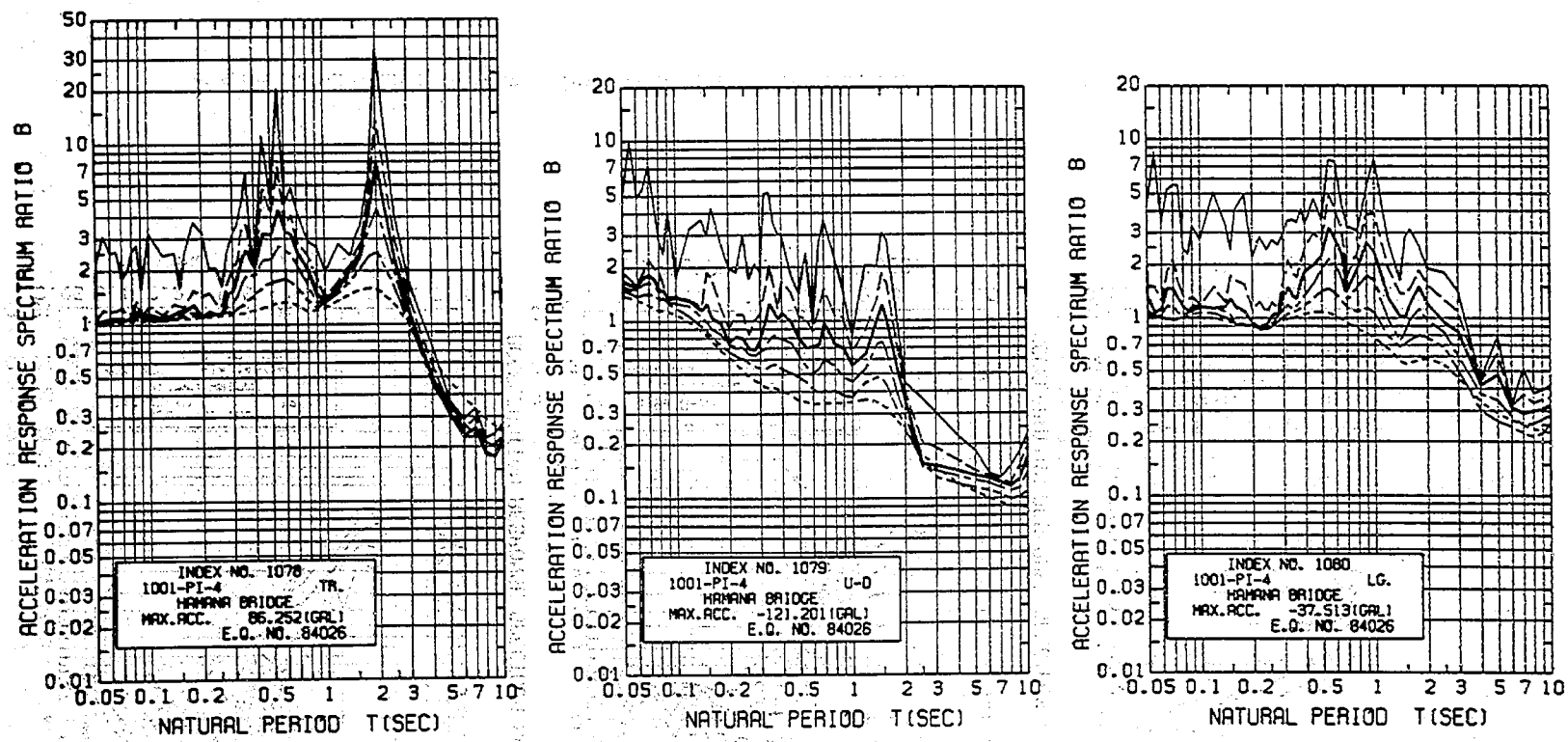


Figure XI S-24. Linear Response Spectra of Earthquake Records with Index Numbers 1078, 1079 and 1080

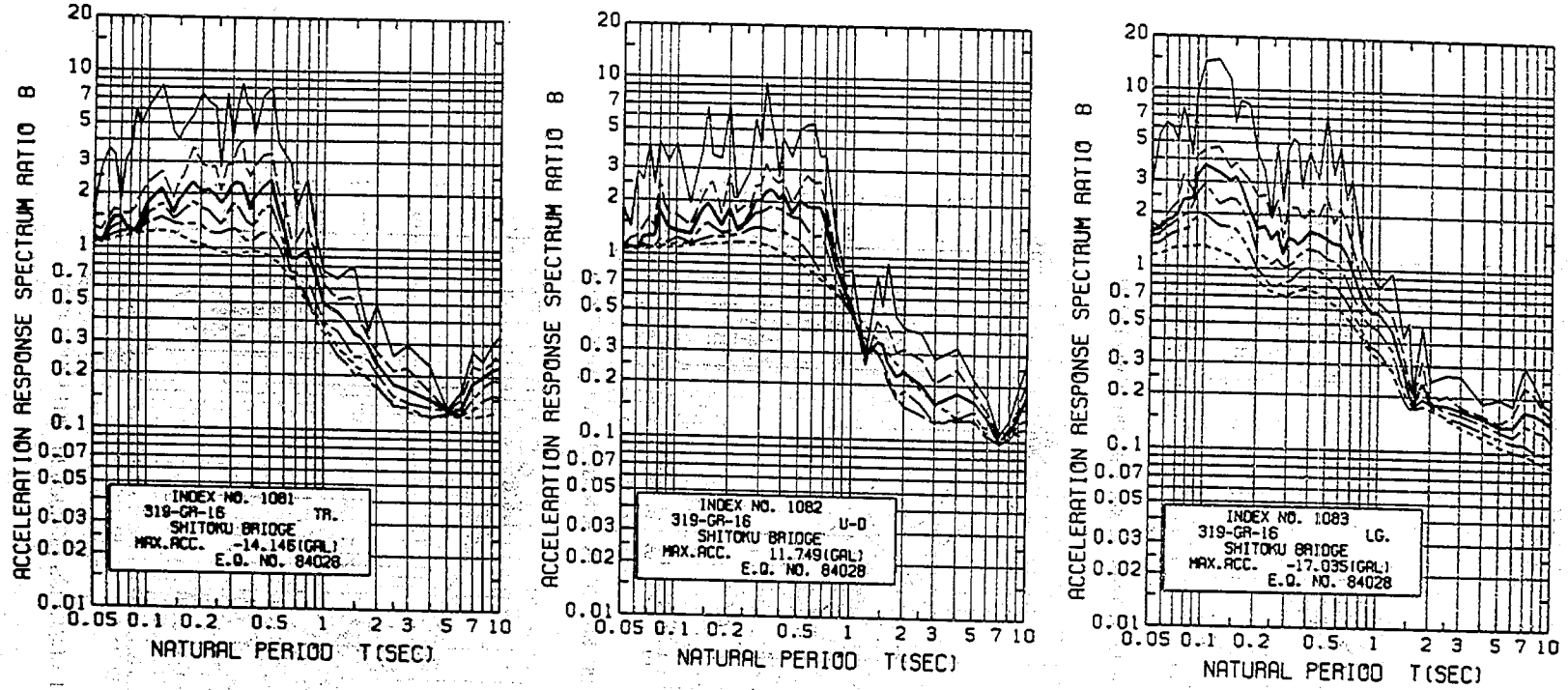


Figure XI S-25. Linear Response Spectra of Earthquake Records with Index Numbers 1081, 1082 and 1083

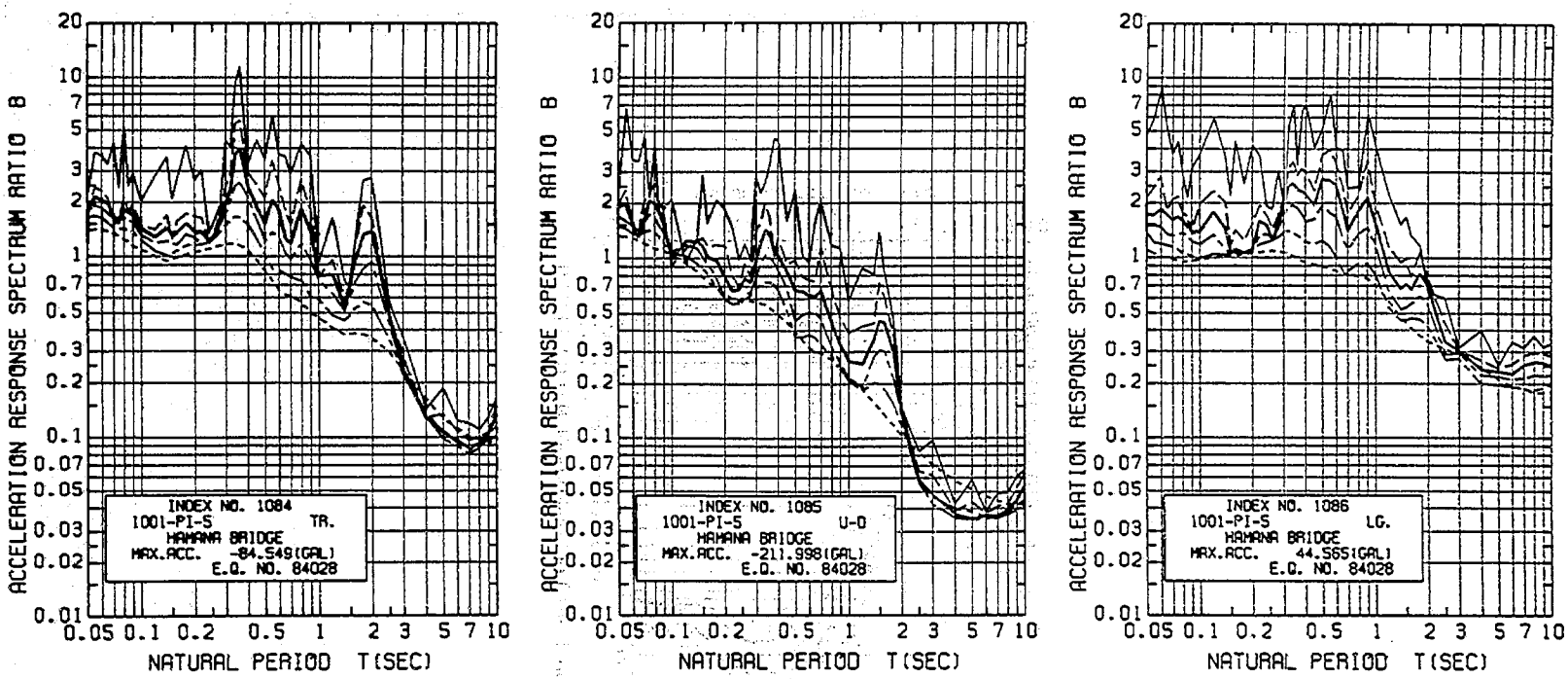


Figure XI S-26. Linear Response Spectra of Earthquake Records with Index Numbers 1084, 1085 and 1086

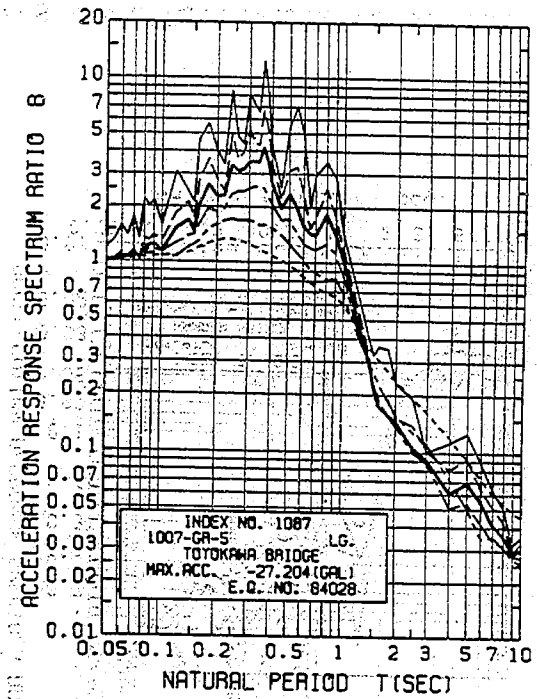


Figure XI S-27. Linear Response Spectra of Earthquake Records with Index Numbers 1087

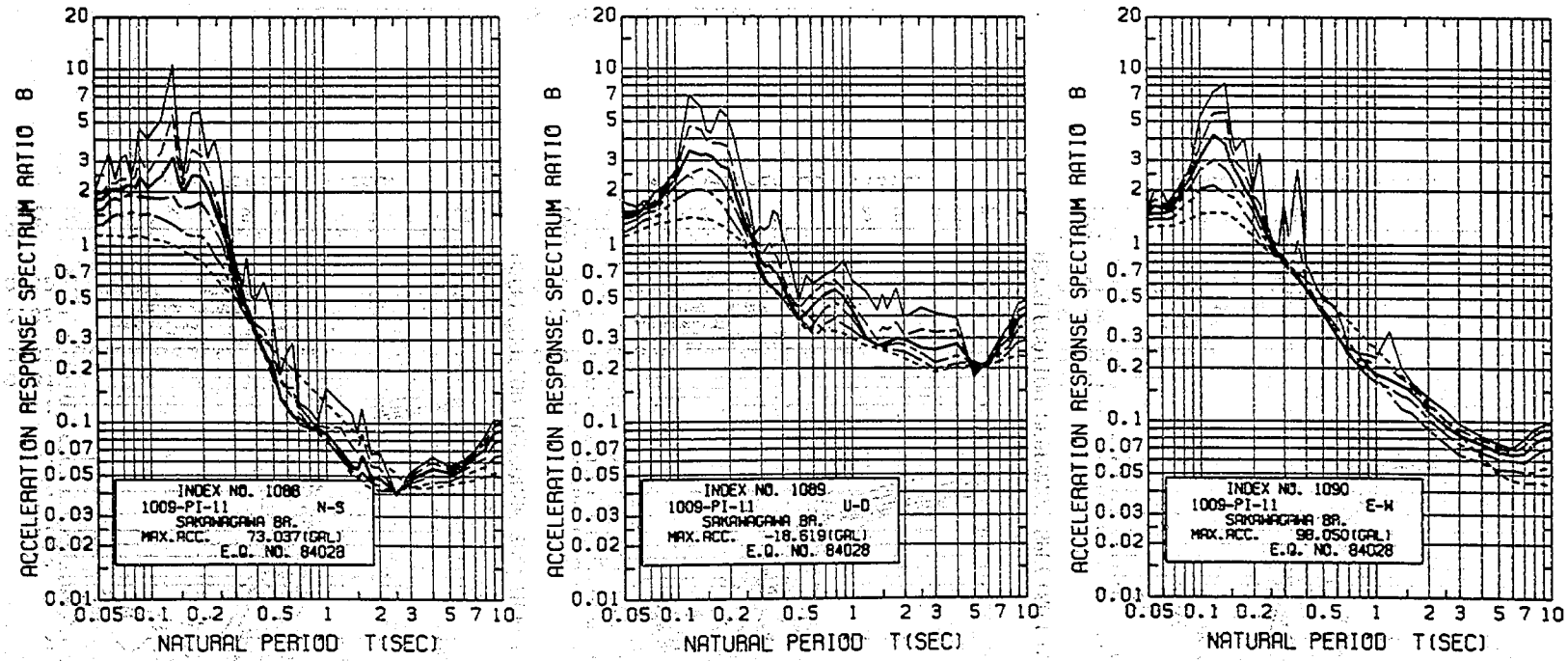


Figure XI-S-28. Linear Response Spectra of Earthquake Records with Index Numbers 1088, 1089 and 1090

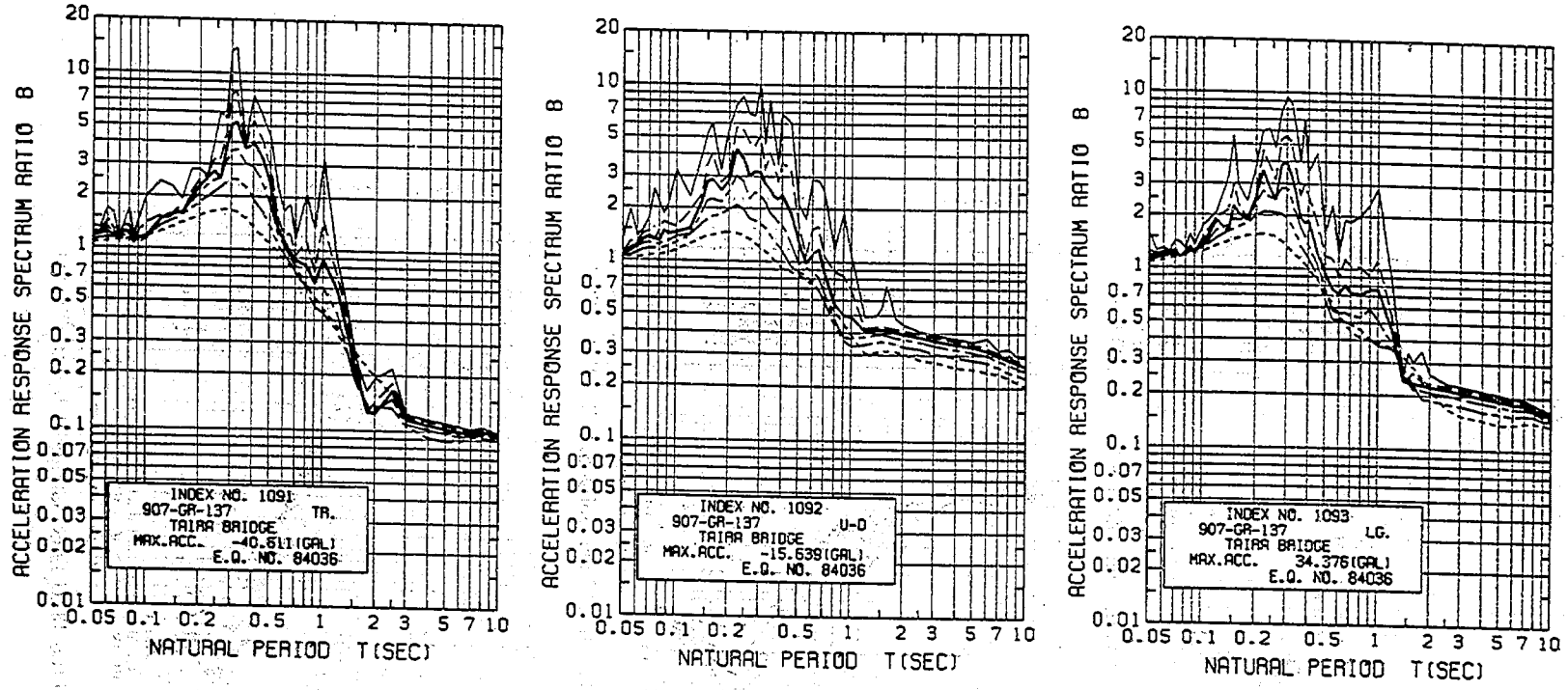


Figure XI S-29. Linear Response Spectra of Earthquake Records with Index Numbers 1091, 1092 and 1093

7. 地震記録のディジタル数値

INDEX NO. の順に従い Figure XIA－1～Figure XIA－29に示した地震動記録のディジタル数値を Table XID－1～Table XID－81 に示す。

なお，これらのディジタル数値は強震波形を数値化した後に付録－3に示す中心軸補正及び円弧補正を施した値である。

Table XI D-1. Digitized Accelerations of Earthquake Record with Index Number 1013

INDEX NO. 1013 206-GR-34 OMIGAWA BRIDGE TR. MAX.ACCEL.= 31.594(GAL) T= 9.40(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	5.867	51	0.56	0.826	101	1.19	-1.437	151	1.74	-1.661
2	0.02	4.564	52	0.57	1.731	102	1.20	-1.493	152	1.76	-1.153
3	0.03	2.984	53	0.59	2.267	103	1.21	0.058	153	1.77	-0.846
4	0.04	1.677	54	0.60	3.079	104	1.22	1.128	154	1.78	-0.642
5	0.05	1.005	55	0.61	4.025	105	1.23	1.416	155	1.80	0.853
6	0.07	0.258	56	0.62	6.211	106	1.24	1.999	156	1.81	1.995
7	0.08	-0.194	57	0.63	7.775	107	1.25	1.631	157	1.82	2.214
8	0.09	0.596	58	0.64	8.328	108	1.26	1.205	158	1.83	2.143
9	0.10	0.893	59	0.65	8.517	109	1.27	0.532	159	1.84	1.184
10	0.12	1.683	60	0.66	10.277	110	1.28	-0.397	160	1.85	0.239
11	0.13	2.629	61	0.68	10.151	111	1.29	-1.247	161	1.86	-0.209
12	0.14	3.172	62	0.69	9.605	112	1.30	-1.578	162	1.88	-1.544
13	0.15	3.971	63	0.70	7.662	113	1.32	-3.806	163	1.89	-0.987
14	0.17	4.496	64	0.71	5.963	114	1.33	-4.898	164	1.90	-1.036
15	0.18	4.807	65	0.72	4.644	115	1.35	-4.347	165	1.91	-1.976
16	0.19	5.976	66	0.73	3.338	116	1.36	-4.442	166	1.92	-2.045
17	0.21	6.502	67	0.75	1.761	117	1.38	-4.311	167	1.93	-2.497
18	0.22	8.292	68	0.76	0.700	118	1.39	-2.746	168	1.94	-3.437
19	0.23	8.970	69	0.77	0.228	119	1.40	-1.341	169	1.95	-3.872
20	0.24	8.920	70	0.78	-0.352	120	1.42	0.437	170	1.96	-3.934
21	0.25	9.108	71	0.80	-0.819	121	1.43	0.985	171	1.97	-1.546
22	0.26	8.556	72	0.82	-0.680	122	1.44	1.928	172	1.98	1.019
23	0.27	9.383	73	0.83	0.470	123	1.45	2.121	173	1.99	2.467
24	0.28	9.331	74	0.84	0.425	124	1.46	1.821	174	2.00	5.255
25	0.29	9.898	75	0.86	-0.811	125	1.47	1.074	175	2.02	6.674
26	0.30	8.947	76	0.87	-3.301	126	1.48	1.038	176	2.03	6.351
27	0.31	7.652	77	0.89	-4.658	127	1.49	1.867	177	2.04	7.170
28	0.33	4.646	78	0.90	-4.946	128	1.50	2.423	178	2.05	6.835
29	0.34	3.314	79	0.91	-5.060	129	1.51	2.346	179	2.07	4.489
30	0.35	2.364	80	0.93	-3.634	130	1.52	3.290	180	2.08	2.901
31	0.36	0.682	81	0.94	-3.718	131	1.53	4.091	181	2.09	2.862
32	0.37	-1.010	82	0.96	-1.622	132	1.54	5.022	182	2.10	2.177
33	0.38	-1.088	83	0.98	-0.578	133	1.55	5.223	183	2.11	2.103
34	0.39	-0.639	84	1.00	2.281	134	1.56	6.127	184	2.12	0.792
35	0.40	-0.318	85	1.02	4.265	135	1.57	6.315	185	2.14	-0.213
36	0.41	-0.374	86	1.03	4.821	136	1.58	6.274	186	2.16	-1.581
37	0.42	-1.316	87	1.04	5.997	137	1.59	6.587	187	2.17	-2.647
38	0.43	-1.118	88	1.05	6.577	138	1.60	5.646	188	2.18	-2.716
39	0.44	-0.918	89	1.06	7.734	139	1.61	5.953	189	2.19	-3.507
40	0.45	-0.363	90	1.07	8.692	140	1.62	3.021	190	2.20	-3.876
41	0.46	0.202	91	1.08	8.643	141	1.63	1.719	191	2.22	-3.456
42	0.47	1.110	92	1.09	8.566	142	1.64	0.869	192	2.23	-4.665
43	0.48	1.071	93	1.10	7.883	143	1.65	0.565	193	2.24	-6.591
44	0.49	1.021	94	1.11	6.541	144	1.66	1.128	194	2.25	-7.265
45	0.50	0.679	95	1.13	5.185	145	1.67	2.318	195	2.26	-5.861
46	0.51	0.247	96	1.14	4.507	146	1.68	2.263	196	2.27	-5.309
47	0.52	-0.045	97	1.15	2.528	147	1.70	1.248	197	2.28	-5.108
48	0.53	-0.720	98	1.16	1.239	148	1.71	1.432	198	2.29	-4.185
49	0.54	-0.285	99	1.17	0.541	149	1.72	-0.759	199	2.30	-2.387
50	0.55	-0.597	100	1.18	-0.379	150	1.73	-1.867	200	2.31	-0.945

INDEX NO. 1013 206-GR-34 OMIGAWA BRIDGE TR. MAX.ACCEL.= 31.594(GAL) T= 9.40(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.33	0.233	251	2.91	7.241	301	3.45	-3.312	351	4.05	-5.762
202	2.34	0.538	252	2.92	7.039	302	3.46	-1.876	352	4.06	-6.438
203	2.35	2.214	253	2.93	6.723	303	3.47	-0.326	353	4.07	-6.494
204	2.36	2.523	254	2.94	5.658	304	3.48	0.442	354	4.08	-6.556
205	2.37	2.847	255	2.96	3.708	305	3.49	0.371	355	4.09	-6.613
206	2.38	1.267	256	2.97	2.374	306	3.50	1.320	356	4.10	-5.170
207	2.39	0.186	257	2.98	0.562	307	3.52	1.475	357	4.11	-3.622
208	2.40	-0.113	258	2.99	-1.019	308	3.53	2.401	358	4.12	-3.050
209	2.41	0.689	259	3.00	-1.724	309	3.54	2.966	359	4.13	-2.117
210	2.42	1.259	260	3.02	-1.554	310	3.55	4.264	360	4.14	-1.054
211	2.43	2.078	261	3.03	-1.881	311	3.56	5.054	361	4.15	0.508
212	2.44	4.364	262	3.04	-3.203	312	3.58	4.712	362	4.16	1.692
213	2.46	5.784	263	3.05	-4.530	313	3.59	4.268	363	4.17	2.502
214	2.47	6.085	264	3.06	-4.845	314	3.60	3.720	364	4.18	2.181
215	2.48	6.665	265	3.07	-4.884	315	3.61	3.275	365	4.19	2.997
216	2.49	8.073	266	3.08	-4.476	316	3.63	1.672	366	4.20	3.575
217	2.51	8.923	267	3.10	-2.318	317	3.64	0.321	367	4.21	3.253
218	2.52	8.621	268	3.11	0.102	318	3.65	-3.633	368	4.22	2.188
219	2.53	7.290	269	3.12	2.147	319	3.67	-6.339	369	4.24	0.346
220	2.55	4.702	270	3.13	3.085	320	3.68	-8.563	370	4.25	-0.996
221	2.56	0.845	271	3.14	3.677	321	3.69	-8.601	371	4.26	-2.320
222	2.58	-4.004	272	3.15	4.490	322	3.70	-7.772	372	4.28	-4.051
223	2.59	-6.978	273	3.16	3.908	323	3.71	-4.762	373	4.29	-5.363
224	2.61	-10.597	274	3.17	2.596	324	3.72	-1.936	374	4.30	-5.681
225	2.62	-12.787	275	3.18	1.521	325	3.73	0.740	375	4.31	-7.621
226	2.64	-14.621	276	3.19	-0.430	326	3.75	3.020	376	4.32	-9.420
227	2.65	-13.838	277	3.20	-1.730	327	3.76	2.966	377	4.33	-10.357
228	2.66	-13.907	278	3.21	-5.584	328	3.77	1.994	378	4.34	-12.059
229	2.67	-13.975	279	3.22	-6.507	329	3.78	1.313	379	4.35	-11.857
230	2.69	-12.713	280	3.23	-7.555	330	3.79	-0.385	380	4.37	-10.309
231	2.70	-11.637	281	3.24	-7.596	331	3.81	-2.345	381	4.38	-8.531
232	2.71	-11.086	282	3.25	-7.051	332	3.82	-4.839	382	4.39	-7.986
233	2.72	-9.501	283	3.26	-6.235	333	3.84	-5.843	383	4.40	-6.177
234	2.73	-7.696	284	3.27	-3.213	334	3.86	-6.294	384	4.41	-5.980
235	2.74	-3.263	285	3.28	-0.758	335	3.87	-6.000	385	4.42	-5.045
236	2.75	1.150	286	3.29	0.198	336	3.88	-6.065	386	4.43	-4.215
237	2.76	3.217	287	3.30	1.395	337	3.90	-5.294	387	4.44	-2.629
238	2.77	5.375	288	3.31	2.588	338	3.91	-4.109	388	4.46	3.209
239	2.78	5.568	289	3.32	2.757	339	3.92	-3.181	389	4.48	4.754
240	2.79	5.883	290	3.33	1.775	340	3.93	-1.126	390	4.49	6.059
241	2.80	4.559	291	3.34	0.458	341	3.95	4.224	391	4.50	7.850
242	2.82	2.334	292	3.35	-0.439	342	3.96	6.047	392	4.52	9.349
243	2.83	0.012	293	3.36	-1.505	343	3.97	5.982	393	4.53	10.773
244	2.84	0.185	294	3.37	-2.424	344	3.98	5.916	394	4.55	11.903
245	2.85	0.483	295	3.38	-3.129	345	3.99	4.601	395	4.57	11.451
246	2.86	2.305	296	3.39	-3.572	346	4.00	2.411	396	4.58	11.129
247	2.87	2.893	297	3.40	-3.638	347	4.01	1.119	397	4.59	9.775
248	2.88	4.675	298	3.41	-3.953	348	4.02	-0.806	398	4.60	8.210
249	2.89	5.249	299	3.42	-4.400	349	4.03	-2.497	399	4.61	6.275
250	2.90	7.040	300	3.43	-4.462	350	4.04	-4.467	400	4.62	5.216

土木構造物における加速度強震記録（No.11）

INDEX NO. 1013　206-GR-34　OMIGAWA BRIDGE　TR.　MAX.ACCEL.= 31.594(GAL)　T= 9.40(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.66	4.261	451	5.25	-7.000	501	5.84	5.167	551	6.37	15.228
402	4.65	3.798	452	5.26	-6.807	502	5.85	7.219	552	6.38	12.414
403	4.66	4.000	453	5.27	-5.616	503	5.86	7.775	553	6.39	8.719
404	4.67	3.915	454	5.28	-4.091	504	5.87	8.056	554	6.40	2.125
405	4.68	4.255	455	5.30	-1.443	505	5.88	8.633	555	6.41	-3.701
406	4.69	5.043	456	5.31	0.867	506	5.89	7.958	556	6.42	-7.643
407	4.70	5.736	457	5.33	3.853	507	5.90	7.658	557	6.43	-11.206
408	4.71	5.560	458	5.34	5.035	508	5.91	7.210	558	6.44	-12.507
409	4.72	3.330	459	5.35	6.848	509	5.92	7.396	559	6.45	-14.075
410	4.73	2.407	460	5.36	8.416	510	5.93	7.096	560	6.46	-16.136
411	4.74	0.465	461	5.37	9.631	511	5.94	6.405	561	6.47	-16.804
412	4.75	-0.825	462	5.38	11.441	512	5.95	5.727	562	6.48	-19.397
413	4.76	-2.751	463	5.39	12.391	513	5.96	4.416	563	6.50	-20.846
414	4.77	-2.831	464	5.40	13.571	514	5.97	3.104	564	6.51	-20.312
415	4.79	-4.060	465	5.41	13.722	515	5.98	1.755	565	6.52	-18.477
416	4.80	-5.049	466	5.43	13.387	516	5.99	1.949	566	6.53	-16.655
417	4.81	-5.480	467	5.44	12.065	517	6.00	1.902	567	6.54	-13.221
418	4.82	-6.799	468	5.45	11.115	518	6.01	2.837	568	6.55	-5.684
419	4.83	-6.846	469	5.47	9.127	519	6.02	2.720	569	6.56	-2.347
420	4.84	-6.664	470	5.49	7.755	520	6.03	2.926	570	6.57	3.670
421	4.85	-6.078	471	5.51	5.122	521	6.04	2.005	571	6.58	4.876
422	4.86	-3.678	472	5.52	3.795	522	6.05	0.691	572	6.59	6.706
423	4.88	-1.930	473	5.53	2.109	523	6.06	-1.247	573	6.60	11.736
424	4.90	0.831	474	5.54	0.174	524	6.07	-4.178	574	6.61	14.799
425	4.92	2.591	475	5.55	-2.518	525	6.08	-9.004	575	6.62	17.381
426	4.93	3.909	476	5.56	-5.332	526	6.09	-10.926	576	6.63	21.059
427	4.94	5.074	477	5.57	-7.257	527	6.10	-11.849	577	6.64	22.265
428	4.95	5.637	478	5.58	-10.954	528	6.11	-12.165	578	6.65	23.079
429	4.97	4.916	479	5.59	-13.300	529	6.12	-11.218	579	6.66	24.154
430	4.98	2.973	480	5.60	-13.597	530	6.13	-9.193	580	6.67	23.445
431	5.00	0.336	481	5.61	-14.290	531	6.14	-9.235	581	6.68	22.525
432	5.02	-1.258	482	5.62	-14.332	532	6.15	-9.278	582	6.69	20.599
433	5.03	-2.349	483	5.63	-13.760	533	6.16	-9.884	583	6.70	16.391
434	5.04	-2.187	484	5.65	-10.388	534	6.17	-10.299	584	6.71	12.095
435	5.05	-1.627	485	5.66	-7.452	535	6.18	-10.368	585	6.72	5.371
436	5.06	-1.324	486	5.67	-4.389	536	6.19	-10.674	586	6.73	1.564
437	5.08	0.087	487	5.68	-1.817	537	6.20	-10.240	587	6.74	-2.649
438	5.09	1.877	488	5.69	3.695	538	6.21	-7.445	588	6.75	-3.695
439	5.10	4.297	489	5.70	4.907	539	6.22	-5.241	589	6.76	-4.627
440	5.12	7.060	490	5.71	6.607	540	6.23	-3.030	590	6.77	-5.052
441	5.13	7.277	491	5.72	9.253	541	6.25	6.945	591	6.78	-5.727
442	5.15	7.158	492	5.73	9.575	542	6.27	11.977	592	6.80	-4.986
443	5.16	6.828	493	5.74	9.286	543	6.28	17.492	593	6.81	-5.298
444	5.17	5.494	494	5.75	8.863	544	6.29	19.673	594	6.82	-4.501
445	5.18	3.545	495	5.76	6.266	545	6.30	21.243	595	6.83	-2.678
446	5.19	2.230	496	5.77	4.327	546	6.31	21.201	596	6.84	-1.728
447	5.21	-0.349	497	5.78	2.750	547	6.32	21.147	597	6.85	0.918
448	5.22	-2.529	498	5.80	1.053	548	6.33	20.204	598	6.86	3.115
449	5.23	-5.510	499	5.81	1.230	549	6.34	19.529	599	6.87	3.308
450	5.24	-6.935	500	5.83	2.986	550	6.35	17.558	600	6.88	3.219

INDEX NO. 1013　206-GR-34　OMIGAWA BRIDGE　TR.　MAX.ACCEL.= 31.594(GAL)　T= 9.40(SEC)　NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.90	1.019	651	7.48	-4.284	701	8.06	-0.278	751	8.68	4.217
602	6.91	-2.440	652	7.49	-4.871	702	8.07	0.025	752	8.69	1.618
603	6.92	-4.957	653	7.51	-6.606	703	8.08	-0.927	753	8.71	-1.630
604	6.93	-5.677	654	7.52	-7.952	704	8.09	-1.599	754	8.73	-2.966
605	6.94	-6.374	655	7.54	-8.684	705	8.10	-2.037	755	8.74	-5.683
606	6.95	-6.584	656	7.55	-8.758	706	8.11	-1.856	756	8.76	-6.804
607	6.97	-5.043	657	7.56	-8.814	707	8.12	-0.316	757	8.77	-6.031
608	6.98	-3.658	658	7.57	-8.633	708	8.14	4.175	758	8.79	-5.763
609	7.01	-0.932	659	7.58	-8.702	709	8.15	6.010	759	8.80	-4.580
610	7.02	0.241	660	7.59	-8.373	710	8.16	10.423	760	8.82	-1.572
611	7.04	2.001	661	7.60	-7.802	711	8.17	12.033	761	8.84	0.438
612	7.06	2.867	662	7.61	-6.622	712	8.18	13.833	762	8.86	3.315
613	7.08	5.842	663	7.62	-3.937	713	8.20	15.734	763	8.87	4.754
614	7.10	8.003	664	7.63	-2.366	714	8.21	17.131	764	8.88	6.907
615	7.11	9.818	665	7.64	-1.166	715	8.23	16.175	765	8.89	8.709
616	7.12	10.123	666	7.65	0.031	716	8.24	14.208	766	8.91	9.250
617	7.13	10.319	667	7.66	0.847	717	8.25	12.262	767	8.92	9.678
618	7.14	9.009	668	7.67	3.100	718	8.26	10.696	768	8.93	9.598
619	7.15	4.895	669	7.69	3.895	719	8.27	9.381	769	8.94	8.933
620	7.16	3.212	670	7.70	5.705	720	8.28	7.449	770	8.95	7.603
621	7.17	3.411	671	7.71	7.245	721	8.29	5.403	771	8.96	6.516
622	7.18	4.980	672	7.72	8.071	722	8.30	1.585	772	8.98	5.185
623	7.19	6.403	673	7.73	8.666	723	8.31	-1.355	773	8.99	3.218
624	7.20	8.829	674	7.74	9.346	724	8.32	-4.921	774	9.00	2.896
625	7.21	11.011	675	7.76	9.345	725	8.33	-8.110	775	9.01	2.811
626	7.22	12.589	676	7.77	8.905	726	8.34	-10.780	776	9.03	0.994
627	7.23	13.157	677	7.79	10.278	727	8.35	-15.244	777	9.04	-0.091
628	7.24	13.725	678	7.80	10.550	728	8.36	-17.181	778	9.05	-0.657
629	7.25	13.398	679	7.81	10.749	729	8.37	-17.851	779	9.06	-0.862
630	7.26	12.720	680	7.82	10.436	730	8.38	-17.666	780	9.07	-0.931
631	7.27	10.170	681	7.83	9.749	731	8.39	-18.363	781	9.09	-4.701
632	7.28	8.866	682	7.84	8.418	732	8.41	-14.667	782	9.11	-8.027
633	7.29	5.025	683	7.85	5.639	733	8.42	-11.665	783	9.12	-10.369
634	7.30	2.092	684	7.86	3.701	734	8.44	-6.132	784	9.13	-11.314
635	7.31	-2.745	685	7.87	1.367	735	8.45	-2.088	785	9.14	-11.734
636	7.32	-6.056	686	7.88	-0.946	736	8.47	0.680	786	9.15	-11.565
637	7.33	-7.601	687	7.89	-2.273	737	8.48	3.948	787	9.17	-11.680
638	7.34	-9.905	688	7.91	-3.592	738	8.49	5.639	788	9.19	-10.165
639	7.35	-10.838	689	7.92	-4.912	739	8.50	7.460	789	9.20	-9.609
640	7.36	-11.525	690	7.93	-5.996	740	8.51	8.884	790	9.21	-9.471
641	7.37	-11.597	691	7.94	-6.299	741	8.52	9.482	791	9.22	-9.518
642	7.38	-11.443	692	7.95	-8.380	742	8.53	9.792	792	9.23	-7.721
643	7.39	-10.246	693	7.97	-9.089	743	8.54	9.958	793	9.25	-4.048
644	7.40	-9.036	694	7.98	-8.916	744	8.56	9.959	794	9.26	0.124
645	7.41	-7.224	695	7.99	-8.754	745	8.58	9.868	795	9.27	4.415
646	7.42	-6.036	696	8.01	-6.601	746	8.60	9.337	796	9.29	10.913
647	7.43	-5.227	697	8.02	-5.161	747	8.62	8.612	797	9.30	13.128
648	7.44	-4.678	698	8.03	-3.965	748	8.64	7.478	798	9.31	16.930
649	7.45	-4.118	699	8.04	-2.408	749	8.65	7.788	799	9.32	19.993
650	7.46	-4.202	700	8.05	-1.220	750	8.66	7.726	800	9.33	23.780

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	9.34	25.235	851	9.92	-4.195	901	10.52	-2.150	951	11.08	-11.836
802	9.35	28.018	852	9.93	-6.016	902	10.54	-2.025	952	11.09	-6.541
803	9.37	29.168	853	9.94	-6.950	903	10.55	-1.735	953	11.10	-2.756
804	9.39	31.297	854	9.95	-6.762	904	10.57	-0.949	954	11.11	-0.934
805	9.40	31.594	855	9.96	-6.581	905	10.58	0.831	955	11.12	0.270
806	9.41	31.535	856	9.97	-6.891	906	10.59	1.402	956	11.13	2.292
807	9.42	28.323	857	9.98	-5.713	907	10.60	1.954	957	11.15	2.843
808	9.43	24.257	858	9.99	-4.523	908	10.61	2.502	958	11.16	2.787
809	9.44	16.545	859	10.00	-2.465	909	10.62	3.438	959	11.18	2.652
810	9.46	5.189	860	10.01	-1.505	910	10.63	4.270	960	11.19	3.091
811	9.47	1.029	861	10.02	-0.948	911	10.65	6.792	961	11.20	3.882
812	9.48	-8.842	862	10.03	0.835	912	10.66	7.351	962	11.22	5.014
813	9.49	-11.596	863	10.04	2.005	913	10.67	8.506	963	11.23	6.776
814	9.50	-14.054	864	10.06	2.689	914	10.69	7.902	964	11.25	8.551
815	9.51	-16.858	865	10.07	3.866	915	10.70	8.447	965	11.26	10.098
816	9.52	-21.445	866	10.08	4.676	916	10.71	7.730	966	11.28	10.766
817	9.53	-22.519	867	10.09	4.369	917	10.72	7.039	967	11.29	11.932
818	9.54	-23.204	868	10.10	4.303	918	10.73	6.691	968	11.30	12.502
819	9.55	-23.006	869	10.11	3.990	919	10.74	5.292	969	11.31	12.447
820	9.56	-21.843	870	10.12	4.173	920	10.75	4.619	970	11.32	11.510
821	9.58	-20.068	871	10.13	6.163	921	10.76	4.314	971	11.33	9.561
822	9.59	-17.648	872	10.15	8.346	922	10.77	4.262	972	11.34	6.606
823	9.61	-15.490	873	10.16	10.287	923	10.78	5.052	973	11.36	4.628
824	9.62	-13.427	874	10.18	12.287	924	10.79	7.228	974	11.38	1.873
825	9.63	-10.481	875	10.19	12.835	925	10.80	7.674	975	11.39	-0.744
826	9.64	-3.707	876	10.20	13.140	926	10.81	10.118	976	11.41	-3.368
827	9.65	0.740	877	10.21	13.053	927	10.82	10.711	977	11.43	-5.372
828	9.66	6.061	878	10.23	12.333	928	10.83	10.967	978	11.45	-7.074
829	9.67	14.218	879	10.24	12.227	929	10.85	11.512	979	11.46	-7.517
830	9.68	18.530	880	10.26	9.628	930	10.86	12.663	980	11.47	-7.576
831	9.69	20.490	881	10.27	4.908	931	10.87	14.235	981	11.49	-5.213
832	9.70	22.906	882	10.29	0.934	932	10.88	13.923	982	11.50	-2.525
833	9.71	23.838	883	10.30	-0.118	933	10.89	13.224	983	11.51	4.383
834	9.73	22.874	884	10.31	-2.325	934	10.90	12.160	984	11.52	7.453
835	9.75	21.084	885	10.33	-4.045	935	10.91	11.246	985	11.53	11.240
836	9.77	20.382	886	10.34	-5.016	936	10.92	10.549	986	11.54	13.437
837	9.78	20.066	887	10.35	-5.445	937	10.93	10.844	987	11.55	14.265
838	9.79	18.753	888	10.36	-4.634	938	10.94	9.150	988	11.56	14.845
839	9.80	17.441	889	10.37	-3.082	939	10.95	7.608	989	11.57	15.161
840	9.81	16.380	890	10.38	-0.030	940	10.96	5.676	990	11.58	14.868
841	9.82	14.416	891	10.40	3.010	941	10.97	2.360	991	11.59	12.907
842	9.83	14.120	892	10.41	6.645	942	10.98	-2.467	992	11.60	11.610
843	9.84	14.072	893	10.42	7.967	943	10.99	-7.277	993	11.61	8.660
844	9.85	12.726	894	10.44	8.493	944	11.00	-11.603	994	11.62	6.091
845	9.86	10.297	895	10.45	7.809	945	11.01	-14.158	995	11.63	3.522
846	9.87	8.364	896	10.46	5.607	946	11.02	-16.993	996	11.64	2.841
847	9.88	4.526	897	10.47	3.930	947	11.03	-17.442	997	11.65	2.517
848	9.89	1.583	898	10.48	1.748	948	11.04	-17.249	998	11.67	2.040
849	9.90	-0.338	899	10.49	-1.996	949	11.06	-15.698	999	11.68	1.955
850	9.91	-2.636	900	10.51	-2.709	950	11.07	-14.277	1000	11.69	1.911

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	11.70	1.863	1051	12.32	-18.167	1101	12.91	-13.435	1151	13.54	-13.402
1002	11.71	1.154	1052	12.33	-18.369	1102	12.93	-14.844	1152	13.55	-14.725
1003	11.72	-0.310	1053	12.34	-18.067	1103	12.94	-15.166	1153	13.56	-15.406
1004	11.74	-1.670	1054	12.35	-17.491	1104	12.95	-14.130	1154	13.57	-15.453
1005	11.76	-3.027	1055	12.36	-16.291	1105	12.96	-12.331	1155	13.58	-15.018
1006	11.78	-3.134	1056	12.37	-13.849	1106	12.98	-9.294	1156	13.59	-13.830
1007	11.79	-1.573	1057	12.38	-9.339	1107	12.99	-6.231	1157	13.60	-12.031
1008	11.80	0.067	1058	12.39	-6.268	1108	13.00	-3.783	1158	13.61	-8.385
1009	11.81	1.880	1059	12.40	-5.056	1109	13.02	1.782	1159	13.62	-5.572
1010	11.82	3.067	1060	12.41	-3.130	1110	13.03	3.345	1160	13.64	-1.161
1011	11.83	4.258	1061	12.42	-1.317	1111	13.04	4.541	1161	13.65	2.151
1012	11.84	3.978	1062	12.44	-0.424	1112	13.05	6.345	1162	13.66	5.077
1013	11.85	2.658	1063	12.45	0.344	1113	13.06	7.271	1163	13.67	8.749
1014	11.86	0.711	1064	12.47	1.491	1114	13.08	7.159	1164	13.68	10.557
1015	11.87	-1.856	1065	12.48	2.057	1115	13.09	8.079	1165	13.69	12.491
1016	11.88	-3.438	1066	12.50	1.925	1116	13.10	8.013	1166	13.70	13.100
1017	11.89	-4.492	1067	12.51	2.208	1117	13.11	7.085	1167	13.71	14.525
1018	11.92	-5.015	1068	12.53	2.491	1118	13.12	6.056	1168	13.72	15.708
1019	11.93	-5.096	1069	12.54	3.769	1119	13.14	4.314	1169	13.73	15.741
1020	11.95	-6.484	1070	12.55	3.709	1120	13.15	-1.793	1170	13.74	15.668
1021	11.97	-6.232	1071	12.56	2.644	1121	13.16	-5.229	1171	13.75	13.987
1022	11.99	-5.709	1072	12.57	1.968	1122	13.17	-7.554	1172	13.76	12.672
1023	12.00	-6.041	1073	12.58	1.018	1123	13.18	-8.861	1173	13.78	10.720
1024	12.02	-5.026	1074	12.59	1.210	1124	13.19	-10.318	1174	13.79	7.515
1025	12.03	-4.097	1075	12.60	1.386	1125	13.20	-11.878	1175	13.80	5.976
1026	12.05	-1.702	1076	12.61	1.701	1126	13.22	-12.348	1176	13.81	2.759
1027	12.07	2.131	1077	12.62	1.026	1127	13.23	-12.422	1177	13.82	0.707
1028	12.08	3.696	1078	12.63	-0.285	1128	13.24	-11.877	1178	13.83	-2.885
1029	12.10	4.858	1079	12.64	-1.608	1129	13.26	-10.469	1179	13.84	-5.564
1030	12.11	6.394	1080	12.65	-2.305	1130	13.27	-8.319	1180	13.85	-9.026
1031	12.12	6.697	1081	12.66	-3.636	1131	13.29	-7.153	1181	13.86	-10.326
1032	12.13	7.527	1082	12.68	-4.739	1132	13.30	-5.359	1182	13.87	-13.028
1033	12.14	8.460	1083	12.70	-4.093	1133	13.31	-3.940	1183	13.88	-13.308
1034	12.15	9.294	1084	12.71	-3.938	1134	13.32	-1.404	1184	13.89	-13.354
1035	12.16	12.100	1085	12.72	-2.144	1135	13.34	0.732	1185	13.90	-14.166
1036	12.17	13.416	1086	12.74	0.260	1136	13.36	3.374	1186	13.91	-14.661
1037	12.18	15.831	1087	12.75	3.326	1137	13.37	6.287	1187	13.92	-14.931
1038	12.19	16.666	1088	12.76	7.868	1138	13.39	8.077	1188	13.94	-16.538
1039	12.20	17.357	1089	12.77	11.651	1139	13.40	8.892	1189	13.95	-16.600
1040	12.21	16.296	1090	12.78	12.604	1140	13.41	10.193	1190	13.96	-16.689
1041	12.22	14.727	1091	12.79	13.789	1141	13.42	9.498	1191	13.97	-16.487
1042	12.23	11.155	1092	12.81	15.575	1142	13.43	8.446	1192	13.98	-16.569
1043	12.24	7.098	1093	12.82	14.211	1143	13.44	6.468	1193	13.99	-15.134
1044	12.25	3.787	1094	12.83	13.290	1144	13.45	3.553	1194	14.00	-14.179
1045	12.26	-3.687	1095	12.84	10.354	1145	13.47	0.053	1195	14.01	-10.908
1046	12.27	-7.124	1096	12.85	7.169	1146	13.48	-2.509	1196	14.02	-8.470
1047	12.28	-12.708	1097	12.86	3.979	1147	13.49	-5.206	1197	14.03	-5.886
1048	12.29	-14.616	1098	12.87	-4.626	1148	13.50	-7.403	1198	14.04	-4.048
1049	12.30	-16.161	1099	12.89	-8.591	1149	13.51	-9.733	1199	14.05	0.743
1050	12.31	-17.473	1100	12.90	-10.918	1150	13.53	-11.322	1200	14.06	3.205

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	14.07	10.097	1251	14.63	-5.066	1301	15.30	-11.811	1351	15.99	-6.568
1202	14.08	11.548	1252	14.65	-7.411	1302	15.31	-12.870	1352	16.00	-6.652
1203	14.09	12.135	1253	14.66	-9.400	1303	15.33	-14.234	1353	16.02	-7.732
1204	14.10	13.902	1254	14.69	-11.926	1306	15.34	-13.671	1354	16.03	-8.829
1205	14.11	13.848	1255	14.70	-12.005	1305	15.36	-13.141	1355	16.05	-8.549
1206	14.12	14.181	1256	14.71	-12.073	1306	15.37	-13.223	1356	16.06	-8.602
1207	14.13	13.259	1257	14.72	-11.155	1307	15.38	-12.437	1357	16.08	-9.620
1208	14.14	11.292	1258	14.74	-10.622	1308	15.40	-11.645	1358	16.09	-10.048
1209	14.15	8.745	1259	14.75	-10.084	1309	15.41	-10.842	1359	16.10	-8.875
1210	14.16	5.183	1260	14.76	-9.536	1310	15.42	-9.679	1360	16.12	-6.489
1211	14.17	0.751	1261	14.78	-8.738	1311	15.43	-8.879	1361	16.14	-3.496
1212	14.18	-3.829	1262	14.80	-5.747	1312	15.45	-9.353	1362	16.15	-2.677
1213	14.19	-8.425	1263	14.81	-2.839	1313	15.46	-9.448	1363	16.16	-2.348
1214	14.21	-13.149	1264	14.82	-1.644	1314	15.48	-8.647	1364	16.17	-2.666
1215	14.22	-15.081	1265	14.83	0.780	1315	15.49	-7.117	1365	16.18	-3.345
1216	14.23	-16.306	1266	14.84	1.351	1316	15.51	-3.846	1366	16.19	-3.779
1217	14.24	-17.617	1267	14.86	4.714	1317	15.52	-2.949	1367	16.20	-4.475
1218	14.26	-17.440	1268	14.87	6.527	1318	15.54	-0.803	1368	16.22	-5.496
1219	14.28	-14.688	1269	14.88	7.080	1319	15.56	1.347	1369	16.24	-4.728
1220	14.29	-11.409	1270	14.90	7.340	1320	15.57	2.532	1370	16.26	-4.248
1221	14.30	-7.224	1271	14.92	7.008	1321	15.58	2.456	1371	16.28	-4.590
1222	14.31	-3.922	1272	14.93	6.572	1322	15.60	2.613	1372	16.30	-6.131
1223	14.32	-1.719	1273	14.94	5.251	1323	15.62	1.972	1373	16.31	-6.196
1224	14.33	-0.766	1274	14.95	4.309	1324	15.64	-0.435	1374	16.32	-5.623
1225	14.34	1.030	1275	14.96	2.957	1325	15.67	-1.197	1375	16.34	-4.673
1226	14.35	1.614	1276	14.97	2.258	1326	15.68	-4.054	1376	16.36	-1.097
1227	14.36	2.185	1277	14.98	1.225	1327	15.70	-6.028	1377	16.38	3.226
1228	14.37	1.463	1278	14.99	-1.364	1328	15.71	-7.102	1378	16.40	4.659
1229	14.38	-0.074	1279	15.00	-2.933	1329	15.72	-7.167	1379	16.41	5.597
1230	14.39	-4.806	1280	15.02	-3.630	1330	15.74	-7.289	1380	16.42	5.527
1231	14.40	-6.466	1281	15.03	-4.117	1331	15.76	-5.893	1381	16.43	6.080
1232	14.41	-9.425	1282	15.04	-4.423	1332	15.77	-4.333	1382	16.44	5.390
1233	14.42	-10.755	1283	15.06	-5.655	1333	15.78	-3.160	1383	16.45	4.071
1234	14.44	-10.824	1284	15.07	-8.236	1334	15.79	-1.967	1384	16.47	3.714
1235	14.45	-10.651	1285	15.08	-8.908	1335	15.80	-0.420	1385	16.48	2.640
1236	14.46	-7.621	1286	15.10	-10.507	1336	15.82	-0.879	1386	16.49	2.569
1237	14.47	-6.183	1287	15.11	-12.477	1337	15.83	-1.584	1387	16.50	3.105
1238	14.48	-4.346	1288	15.12	-12.933	1338	15.84	-2.539	1388	16.52	3.020
1239	14.49	-1.413	1289	15.14	-13.316	1339	15.86	-3.001	1389	16.53	3.573
1240	14.50	-0.825	1290	15.16	-11.650	1340	15.87	-3.931	1390	16.54	3.272
1241	14.52	0.920	1291	15.18	-9.258	1341	15.88	-4.360	1391	16.55	1.954
1242	14.53	1.710	1292	15.19	-7.077	1342	15.89	-4.182	1392	16.57	-5.464
1243	14.54	2.281	1293	15.20	-5.059	1343	15.90	-3.619	1393	16.59	-8.824
1244	14.55	2.204	1294	15.21	-3.484	1344	15.91	-2.681	1394	16.61	-10.188
1245	14.56	1.898	1295	15.22	-3.299	1345	15.92	-2.726	1395	16.62	-11.512
1246	14.57	1.196	1296	15.23	-3.593	1346	15.93	-2.798	1396	16.63	-11.824
1247	14.58	0.517	1297	15.24	-4.278	1347	15.94	-4.113	1397	16.64	-11.387
1248	14.59	0.085	1298	15.25	-5.218	1348	15.95	-5.057	1398	16.65	-11.089
1249	14.60	-0.862	1299	15.26	-6.557	1349	15.96	-6.149	1399	16.66	-10.901
1250	14.61	-2.829	1300	15.29	-10.505	1350	15.97	-6.461	1400	16.68	-12.486

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	16.69	-12.820	1451	17.34	9.815	1501	18.02	0.853	1551	18.65	-10.223
1402	16.71	-12.704	1452	17.36	8.216	1502	18.03	3.873	1552	18.66	-10.573
1403	16.73	-11.546	1453	17.37	6.901	1503	18.05	6.899	1553	18.68	-11.052
1404	16.74	-9.752	1454	17.38	4.571	1504	18.07	9.776	1554	18.69	-9.632
1405	16.75	-8.328	1455	17.39	2.372	1505	18.09	11.799	1555	18.70	-7.834
1406	16.76	-6.521	1456	17.40	1.053	1506	18.10	13.597	1556	18.72	-5.649
1407	16.78	-1.876	1457	17.42	-0.929	1507	18.11	15.291	1557	18.73	-3.596
1408	16.79	1.919	1458	17.44	-3.918	1508	18.12	16.462	1558	18.74	-2.678
1409	16.80	5.600	1459	17.46	-6.283	1509	18.13	16.158	1559	18.77	-0.350
1410	16.81	8.408	1460	17.47	-7.367	1510	18.14	14.449	1560	18.79	1.365
1411	16.82	9.965	1461	17.48	-9.587	1511	18.15	12.264	1561	18.81	1.877
1412	16.83	10.783	1462	17.50	-12.201	1512	18.16	8.696	1562	18.83	3.377
1413	16.85	11.951	1463	17.52	-15.297	1513	18.18	4.110	1563	18.85	5.125
1414	16.86	11.629	1464	17.53	-17.499	1514	18.19	-0.326	1564	18.86	5.033
1415	16.87	10.939	1465	17.54	-18.561	1515	18.20	-5.139	1565	18.88	5.570
1416	16.88	9.870	1466	17.55	-19.489	1516	18.21	-9.713	1566	18.90	4.561
1417	16.89	8.290	1467	17.56	-20.553	1517	18.22	-13.297	1567	18.91	4.231
1418	16.90	6.369	1468	17.57	-21.388	1518	18.24	-15.024	1568	18.92	4.177
1419	16.91	4.406	1469	17.59	-20.219	1519	18.25	-15.976	1569	18.93	4.627
1420	16.93	4.554	1470	17.60	-19.040	1520	18.26	-16.675	1570	18.94	4.055
1421	16.94	3.980	1471	17.61	-15.129	1521	18.27	-17.878	1571	18.96	2.338
1422	16.95	2.922	1472	17.62	-11.585	1522	18.28	-17.312	1572	18.98	0.702
1423	16.96	1.983	1473	17.64	-8.276	1523	18.29	-16.117	1573	18.99	-0.392
1424	16.97	-1.219	1474	17.66	-1.660	1524	18.30	-15.524	1574	19.00	-1.085
1425	16.99	-6.571	1475	17.67	2.369	1525	18.31	-13.961	1575	19.01	-2.014
1426	17.00	-9.012	1476	17.69	7.009	1526	18.32	-11.284	1576	19.03	-3.356
1427	17.01	-11.077	1477	17.71	9.037	1527	18.33	-9.588	1577	19.04	-3.430
1428	17.02	-14.041	1478	17.72	9.472	1528	18.34	-8.026	1578	19.06	-3.980
1429	17.03	-15.976	1479	17.73	9.648	1529	18.35	-5.969	1579	19.07	-4.277
1430	17.04	-17.291	1480	17.74	9.345	1530	18.36	-4.163	1580	19.08	-4.971
1431	17.05	-18.740	1481	17.75	6.750	1531	18.37	-1.373	1581	19.09	-7.421
1432	17.07	-19.740	1482	17.76	4.579	1532	18.39	1.653	1582	19.11	-7.741
1433	17.09	-20.578	1483	17.77	-0.642	1533	18.40	2.588	1583	19.12	-9.052
1434	17.10	-20.041	1484	17.79	-7.766	1534	18.41	3.773	1584	19.13	-8.879
1435	17.12	-17.925	1485	17.80	-9.428	1535	18.42	4.325	1585	19.14	-8.325
1436	17.14	-14.900	1486	17.81	-11.351	1536	18.43	5.256	1586	19.15	-7.532
1437	17.15	-13.097	1487	17.82	-13.038	1537	18.45	6.179	1587	19.17	-5.134
1438	17.17	-8.077	1488	17.83	-13.603	1538	18.46	5.842	1588	19.19	-1.499
1439	17.18	-6.404	1489	17.84	-13.823	1539	18.47	5.742	1589	19.20	2.659
1440	17.19	-2.449	1490	17.85	-12.639	1540	18.49	5.283	1590	19.21	4.714
1441	17.20	0.805	1491	17.87	-10.461	1541	18.50	4.588	1591	19.22	6.894
1442	17.22	2.344	1492	17.88	-8.671	1542	18.51	4.289	1592	19.23	7.462
1443	17.23	2.529	1493	17.90	-6.658	1543	18.53	1.871	1593	19.25	8.363
1444	17.24	2.577	1494	17.92	-4.890	1544	18.55	0.529	1594	19.26	8.043
1445	17.26	3.352	1495	17.93	-3.702	1545	18.56	-0.782	1595	19.27	7.103
1446	17.27	4.263	1496	17.94	-3.165	1546	18.57	-3.247	1596	19.28	6.409
1447	17.28	6.686	1497	17.96	-2.294	1547	18.58	-4.443	1597	19.29	5.962
1448	17.30	8.799	1498	17.98	-1.523	1548	18.60	-8.073	1598	19.30	5.650
1449	17.32	9.969	1499	17.99	-1.585	1549	18.62	-9.067	1599	19.32	6.406
1450	17.33	9.903	1500	18.00	-0.685	1550	18.64	-10.154	1600	19.33	6.606

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	19.34	6.913	1651	20.05	-6.603	1701	20.81	-4.188	1751	21.56	-1.960
1602	19.35	6.201	1652	20.06	-7.055	1702	20.82	-2.370	1752	21.58	-2.972
1603	19.36	5.264	1653	20.08	-5.897	1703	20.83	0.928	1753	21.61	-1.638
1604	19.37	3.562	1654	20.09	-4.111	1704	20.84	2.491	1754	21.63	-0.286
1605	19.39	1.993	1655	20.11	-3.358	1705	20.85	3.039	1755	21.64	1.254
1606	19.40	0.928	1656	20.13	-1.247	1706	20.87	3.830	1756	21.66	3.670
1607	19.41	-0.636	1657	20.15	0.487	1707	20.88	4.383	1757	21.67	4.476
1608	19.42	-2.444	1658	20.17	1.648	1708	20.89	6.037	1758	21.68	4.376
1609	19.43	-3.383	1659	20.18	2.326	1709	20.91	7.797	1759	21.70	3.989
1610	19.44	-3.858	1660	20.19	2.491	1710	20.92	8.955	1760	21.73	3.838
1611	19.46	-3.720	1661	20.20	2.431	1711	20.94	9.743	1761	21.75	4.603
1612	19.47	-3.447	1662	20.22	1.456	1712	20.95	10.291	1762	21.77	5.473
1613	19.49	-3.514	1663	20.23	1.348	1713	20.96	10.592	1763	21.79	7.577
1614	19.50	-3.825	1664	20.25	-0.271	1714	20.97	11.395	1764	21.80	8.135
1615	19.51	-5.795	1665	20.26	-0.941	1715	20.98	11.319	1765	21.81	8.697
1616	19.53	-6.527	1666	20.27	-2.011	1716	20.99	10.128	1766	21.82	9.010
1617	19.54	-8.487	1667	20.28	-2.692	1717	21.01	8.790	1767	21.83	8.058
1618	19.55	-9.922	1668	20.29	-2.727	1718	21.03	5.536	1768	21.85	5.717
1619	19.56	-10.616	1669	20.30	-1.320	1719	21.05	3.548	1769	21.88	-0.104
1620	19.58	-10.480	1670	20.31	-0.399	1720	21.06	2.831	1770	21.90	-3.764
1621	19.60	-9.069	1671	20.33	1.371	1721	21.07	1.513	1771	21.91	-5.443
1622	19.62	-5.693	1672	20.35	4.366	1722	21.09	0.418	1772	21.92	-7.648
1623	19.63	-3.905	1673	20.37	6.384	1723	21.10	-1.188	1773	21.93	-8.721
1624	19.65	-2.004	1674	20.38	6.664	1724	21.12	-2.937	1774	21.94	-9.527
1625	19.66	-0.211	1675	20.40	6.322	1725	21.14	-3.681	1775	21.95	-9.336
1626	19.68	3.447	1676	20.41	4.348	1726	21.16	-4.776	1776	21.96	-8.169
1627	19.70	6.570	1677	20.43	5.124	1727	21.17	-5.872	1777	21.97	-6.606
1628	19.71	7.747	1678	20.44	4.789	1728	21.18	-6.202	1778	22.00	-2.741
1629	19.72	8.558	1679	20.46	4.955	1729	21.20	-7.082	1779	22.02	0.387
1630	19.73	9.491	1660	20.47	4.873	1730	21.22	-5.326	1780	22.03	2.530
1631	19.74	10.048	1681	20.51	3.984	1731	21.24	-2.828	1781	22.04	3.328
1632	19.75	9.986	1682	20.52	3.642	1732	21.26	-1.803	1782	22.06	4.239
1633	19.76	10.164	1683	20.55	3.126	1733	21.27	0.005	1783	22.07	4.772
1634	19.77	9.232	1684	20.56	3.008	1734	21.28	0.560	1784	22.09	4.680
1635	19.78	8.920	1685	20.58	2.666	1735	21.29	0.858	1785	22.10	5.620
1636	19.79	7.226	1686	20.59	2.817	1736	21.31	2.016	1786	22.11	5.910
1637	19.80	5.907	1687	20.61	2.967	1737	21.33	2.147	1787	22.12	5.841
1638	19.83	4.137	1688	20.63	2.854	1738	21.35	3.397	1788	22.13	5.514
1639	19.85	3.757	1689	20.64	1.252	1739	21.36	6.773	1789	22.15	6.252
1640	19.87	2.381	1690	20.66	-1.613	1740	21.38	10.173	1790	22.17	8.907
1641	19.89	-0.866	1691	20.67	-3.550	1741	21.39	11.966	1791	22.18	10.462
1642	19.91	-2.496	1692	20.68	-4.614	1742	21.40	12.543	1792	22.19	10.775
1643	19.93	-3.349	1693	20.69	-5.933	1743	21.41	12.212	1793	22.20	11.938
1644	19.94	-5.669	1694	20.71	-8.206	1744	21.42	13.029	1794	22.21	12.876
1645	19.95	-7.878	1695	20.73	-8.673	1745	21.43	12.103	1795	22.23	10.886
1646	19.97	-8.136	1696	20.74	-8.757	1746	21.45	10.105	1796	22.24	9.564
1647	19.99	-7.600	1697	20.76	-8.611	1747	21.47	6.606	1797	22.26	7.218
1648	20.01	-7.101	1698	20.77	-7.714	1748	21.49	3.352	1798	22.27	5.133
1649	20.02	-6.534	1699	20.79	-6.565	1749	21.51	1.983	1799	22.28	2.299
1650	20.03	-6.261	1700	20.80	-5.376	1750	21.54	-0.571	1800	22.30	0.340

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	22.31	-0.365	1851	23.24	0.026	1901	24.05	-8.840	1951	24.84	-11.168
1802	22.32	-1.687	1852	23.25	-1.571	1902	24.07	-5.212	1952	24.85	-9.640
1803	22.33	-2.650	1853	23.27	-1.416	1903	24.10	-2.866	1953	24.86	-7.827
1804	22.35	-5.374	1854	23.28	0.347	1904	24.13	1.680	1954	24.87	-6.392
1805	22.36	-5.178	1855	23.31	2.972	1905	24.14	3.475	1955	24.88	-5.199
1806	22.37	-5.025	1856	23.33	6.700	1906	24.16	5.992	1956	24.89	-4.632
1807	22.39	-4.730	1857	23.34	8.858	1907	24.17	7.408	1957	24.90	-2.966
1808	22.40	-4.201	1858	23.35	9.438	1908	24.19	9.906	1958	24.91	-1.151
1809	22.42	-3.418	1859	23.36	9.994	1909	24.20	10.079	1959	24.93	2.103
1810	22.43	-5.018	1860	23.37	9.299	1910	24.21	10.397	1960	24.94	4.027
1811	22.45	-5.390	1861	23.39	7.067	1911	24.22	10.082	1961	24.96	7.003
1812	22.47	-5.875	1862	23.41	3.081	1912	24.23	7.487	1962	24.97	7.950
1813	22.48	-6.596	1863	23.42	0.229	1913	24.25	4.879	1963	24.98	8.520
1814	22.50	-5.839	1864	23.45	-3.819	1914	24.28	-0.796	1964	25.00	8.026
1815	22.52	-2.811	1865	23.48	-6.217	1915	24.29	-3.362	1965	25.02	8.270
1816	22.54	-1.302	1866	23.49	-6.938	1916	24.31	-5.926	1966	25.04	8.125
1817	22.55	1.728	1867	23.50	-6.996	1917	24.32	-7.953	1967	25.05	8.303
1818	22.57	5.131	1868	23.52	-5.842	1918	24.34	-8.824	1968	25.06	7.984
1819	22.58	7.938	1869	23.54	-2.237	1919	24.35	-10.774	1969	25.08	8.115
1820	22.59	11.115	1870	23.56	0.131	1920	24.37	-10.883	1970	25.10	6.508
1821	22.60	12.931	1871	23.58	2.259	1921	24.39	-9.748	1971	25.12	5.145
1822	22.61	14.722	1872	23.60	3.020	1922	24.41	-8.415	1972	25.15	0.172
1823	22.62	15.268	1873	23.61	4.060	1923	24.43	-6.922	1973	25.16	-0.378
1824	22.63	14.960	1874	23.62	3.628	1924	24.44	-5.494	1974	25.17	-2.720
1825	22.65	13.247	1875	23.63	3.054	1925	24.46	-2.094	1975	25.20	-5.873
1826	22.66	10.629	1876	23.65	2.971	1926	24.48	2.526	1976	25.21	-6.183
1827	22.68	7.784	1877	23.66	1.004	1927	24.49	4.074	1977	25.23	-9.216
1828	22.70	4.547	1878	23.67	-0.083	1928	24.51	5.482	1978	25.24	-9.277
1829	22.72	3.409	1879	23.69	-0.836	1929	24.52	7.508	1979	25.25	-8.987
1830	22.74	2.639	1880	23.71	-1.204	1930	24.53	7.059	1980	25.27	-8.813
1831	22.77	-0.170	1881	23.73	-1.686	1931	24.55	8.473	1981	25.28	-7.640
1832	22.80	-1.244	1882	23.75	-2.032	1932	24.56	8.411	1982	25.29	-7.100
1833	22.83	-2.045	1883	23.76	-2.855	1933	24.57	7.440	1983	25.30	-6.531
1834	22.85	-4.077	1884	23.77	-3.829	1934	24.59	6.329	1984	25.31	-5.332
1835	22.88	-6.863	1885	23.79	-4.554	1935	24.60	5.373	1985	25.33	-4.689
1836	22.90	-8.500	1886	23.81	-4.611	1936	24.62	5.141	1986	25.34	-5.136
1837	22.93	-9.814	1887	23.82	-3.860	1937	24.63	2.042	1987	25.35	-4.866
1838	22.96	-9.111	1888	23.83	-2.681	1938	24.65	-0.568	1988	25.37	-5.570
1839	22.99	-8.693	1889	23.84	-1.148	1939	24.66	-2.145	1989	25.38	-6.769
1840	23.02	-7.351	1890	23.86	-0.600	1940	24.67	-2.961	1990	25.39	-5.485
1841	23.04	-5.902	1891	23.87	-1.306	1941	24.68	-3.681	1991	25.40	-5.304
1842	23.07	-2.575	1892	23.88	-1.378	1942	24.70	-2.898	1992	25.42	-4.998
1843	23.08	-1.968	1893	23.90	-2.747	1943	24.71	-3.615	1993	25.43	-4.836
1844	23.11	-0.576	1894	23.92	-4.362	1944	24.73	-5.227	1994	25.44	-3.932
1845	23.12	0.477	1895	23.95	-8.436	1945	24.75	-8.461	1995	25.46	-3.808
1846	23.14	0.007	1896	23.97	-10.819	1946	24.77	-11.592	1996	25.48	-2.272
1847	23.16	0.113	1897	23.99	-11.589	1947	24.78	-13.543	1997	25.49	-1.114
1848	23.18	0.359	1898	24.01	-12.065	1948	24.79	-14.214	1998	25.50	0.196
1849	23.20	0.881	1899	24.02	-11.505	1949	24.80	-15.159	1999	25.52	0.710
1850	23.22	0.777	1900	24.03	-10.965	1950	24.82	-14.406	2000	25.53	0.872

土木構造物における加速度強震記録（No.11）

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	25.54	0.572	2051	26.29	9.039	2101	27.14	1.388	2151	27.89	2.917
2002	25.56	-0.554	2052	26.32	10.025	2102	27.16	3.281	2152	27.91	2.806
2003	25.57	-1.482	2053	26.33	10.421	2103	27.18	3.795	2153	27.92	2.758
2004	25.58	-2.798	2054	26.35	10.079	2104	27.19	3.968	2154	27.94	1.632
2005	25.60	-3.518	2055	26.36	8.102	2105	27.21	3.873	2155	27.95	0.434
2006	25.61	-4.470	2056	26.39	4.575	2106	27.22	2.901	2156	27.96	-1.272
2007	25.62	-4.905	2057	26.41	1.454	2107	27.24	1.802	2157	27.98	-0.743
2008	25.63	-5.997	2058	26.42	-2.045	2108	27.26	1.422	2158	28.00	0.387
2009	25.64	-6.066	2059	26.44	-4.372	2109	27.28	-0.305	2159	28.01	1.554
2010	25.66	-5.151	2060	26.45	-5.071	2110	27.29	-1.629	2160	28.03	4.579
2011	25.68	-3.668	2061	26.46	-6.514	2111	27.30	-1.959	2161	28.04	7.741
2012	25.70	-1.419	2062	26.47	-7.601	2112	27.32	-2.040	2162	28.05	8.562
2013	25.71	0.138	2063	26.50	-6.550	2113	27.34	-2.170	2163	28.06	10.977
2014	25.73	0.399	2064	26.53	-6.322	2114	27.35	-1.390	2164	28.07	11.521
2015	25.74	0.824	2065	26.54	-6.399	2115	27.37	-1.721	2165	28.09	11.812
2016	25.76	2.580	2066	26.56	-5.896	2116	27.39	-0.979	2166	28.10	10.873
2017	25.77	3.507	2067	26.58	-4.760	2117	27.40	0.179	2167	28.11	9.137
2018	25.79	6.270	2068	26.59	-4.834	2118	27.42	0.340	2168	28.14	8.366
2019	25.80	8.430	2069	26.60	-4.926	2119	27.43	0.018	2169	28.16	6.376
2020	25.82	10.196	2070	26.62	-3.151	2120	27.44	0.183	2170	28.17	4.417
2021	25.83	10.972	2071	26.64	-2.046	2121	27.45	0.493	2171	28.18	3.462
2022	25.84	10.914	2072	26.67	0.410	2122	27.46	0.080	2172	28.19	2.143
2023	25.85	10.365	2073	26.68	2.428	2123	27.47	0.017	2173	28.21	0.156
2024	25.86	9.690	2074	26.70	5.179	2124	27.48	0.587	2174	28.23	-2.943
2025	25.87	8.621	2075	26.72	6.589	2125	27.49	1.513	2175	28.24	-3.296
2026	25.88	7.041	2076	26.73	8.504	2126	27.50	2.323	2176	28.25	-2.865
2027	25.89	5.097	2077	26.74	9.067	2127	27.51	2.633	2177	28.27	-2.367
2028	25.91	2.490	2078	26.75	8.745	2128	27.53	3.275	2178	28.29	-1.875
2029	25.93	-1.109	2079	26.76	7.664	2129	27.54	2.559	2179	28.30	-0.936
2030	25.94	-3.194	2080	26.78	7.061	2130	27.56	0.568	2180	28.35	0.041
2031	25.95	-5.129	3081	26.79	5.097	2131	27.58	-1.152	2181	28.40	1.341
2032	25.97	-7.135	2082	26.81	3.381	2132	27.60	-2.779	2182	28.42	2.675
2033	25.99	-10.611	2083	26.82	3.328	2133	27.61	-4.093	2183	28.44	3.440
2034	26.00	-11.802	2084	26.83	3.493	2134	27.62	-3.794	2184	28.45	3.371
2035	26.01	-13.508	2085	26.85	4.338	2135	27.64	-3.633	2185	28.47	3.657
2036	26.02	-14.111	2086	26.87	3.005	2136	27.65	-1.580	2186	28.48	4.917
2037	26.04	-13.055	2087	26.89	0.993	2137	27.67	0.269	2187	28.51	4.780
2038	26.05	-12.497	2088	26.91	-2.683	2138	27.68	0.470	2188	28.53	4.669
2039	26.07	-10.994	2089	26.94	-5.066	2139	27.70	1.841	2189	28.56	6.909
2040	26.08	-10.226	2090	26.96	-7.379	2140	27.72	2.724	2190	28.58	6.445
2041	26.10	-9.321	2091	26.97	-8.069	2141	27.74	3.465	2191	28.59	7.373
2042	26.11	-8.178	2092	26.98	-8.129	2142	27.77	4.941	2192	28.60	6.671
2043	26.13	-7.519	2093	27.00	-7.995	2143	27.78	4.616	2193	28.62	5.662
2044	26.15	-5.159	2094	27.03	-8.157	2144	27.79	5.042	2194	28.64	3.662
2045	26.18	-1.382	2095	27.04	-7.612	2145	27.80	5.124	2195	28.66	1.281
2046	26.20	-0.228	2096	27.06	-6.449	2146	27.81	4.672	2196	28.67	-0.667
2047	26.23	3.593	2097	27.07	-5.908	2147	27.82	4.332	2197	28.68	-2.856
2048	26.24	4.653	2098	27.09	-5.383	2148	27.84	3.853	2198	28.69	-4.665
2049	26.26	6.371	2099	27.10	-3.623	2149	27.86	3.119	2199	28.71	-5.022
2050	26.28	7.509	2100	27.12	-1.472	2150	27.87	2.809	2200	28.73	-5.287

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2201	28.75	-4.434	2251	29.63	-0.047	2301	30.60	3.124	2351	31.56	3.771
2202	28.77	-3.280	2252	29.65	0.455	2302	30.63	1.722	2352	31.57	3.701
2203	28.79	-0.883	2253	29.68	0.314	2303	30.65	0.321	2353	31.59	4.496
2204	28.81	1.480	2254	29.70	-0.191	2306	30.68	0.862	2354	31.61	3.749
2205	28.82	3.016	2255	29.71	0.580	2305	30.72	0.136	2355	31.63	2.716
2206	28.84	3.502	2256	29.73	1.477	2306	30.74	-0.983	2356	31.66	1.521
2207	28.85	3.434	2257	29.75	3.471	2307	30.75	-1.669	2357	31.68	0.509
2208	28.87	3.089	2258	29.76	4.015	2308	30.77	-1.172	2358	31.70	-0.197
2209	28.88	2.380	2259	29.78	5.045	2309	30.78	-0.000	2359	31.71	-1.929
2210	28.90	2.041	2260	29.79	5.585	2310	30.80	2.403	2360	31.74	-3.578
2211	28.91	0.729	2261	29.81	5.123	2311	30.81	3.183	2361	31.75	-5.920
2212	28.92	-0.358	2262	29.82	4.190	2312	30.83	3.458	2362	31.78	-5.190
2213	28.94	0.152	2263	29.83	3.833	2313	30.86	3.267	2363	31.79	-5.782
2214	28.95	-0.322	2264	29.85	3.109	2314	30.87	3.550	2364	31.81	-6.033
2215	28.97	0.298	2265	29.87	2.622	2315	30.90	3.249	2365	31.84	-6.196
2216	28.99	1.049	2266	29.88	2.285	2316	30.92	4.360	2366	31.86	-4.469
2217	29.01	1.922	2267	29.90	1.794	2317	30.94	5.123	2367	31.88	-4.243
2218	29.03	2.440	2268	29.91	1.456	2318	30.95	4.656	2368	31.91	-2.514
2219	29.05	1.963	2269	29.93	0.754	2319	30.97	3.564	2369	31.93	-1.167
2220	29.07	0.960	2270	29.94	-0.333	2320	30.98	2.980	2370	31.96	1.184
2221	29.08	-0.397	2271	29.96	-1.687	2321	31.00	1.248	2371	31.99	2.863
2222	29.10	-0.867	2272	29.98	-1.848	2322	31.01	1.148	2372	32.01	3.995
2223	29.12	-0.349	2273	30.00	-3.193	2323	31.03	0.432	2373	32.02	4.293
2224	29.14	0.721	2274	30.02	-5.359	2324	31.05	0.309	2374	32.04	4.416
2225	29.15	1.556	2275	30.05	-6.139	2325	31.06	0.222	2375	32.06	4.290
2226	29.17	3.329	2276	30.06	-7.110	2326	31.08	0.368	2376	32.08	3.645
2227	29.19	5.073	2277	30.08	-7.217	2327	31.10	-1.227	2377	32.10	3.413
2228	29.21	6.851	2278	30.10	-7.469	2328	31.13	-2.676	2378	32.11	1.801
2229	29.22	7.494	2279	30.11	-6.537	2329	31.16	-2.220	2379	32.14	-1.480
2230	29.24	8.166	2280	30.14	-3.945	2330	31.19	-0.544	2380	32.17	-4.168
2231	29.25	8.316	2281	30.17	-0.630	2331	31.20	-0.621	2381	32.19	-6.447
2232	29.27	7.352	2282	30.20	2.676	2332	31.21	-0.698	2382	32.21	-6.922
2233	29.28	6.008	2283	30.22	3.772	2333	31.24	1.025	2383	32.22	-6.739
2234	29.30	3.392	2284	30.24	4.032	2334	31.26	2.163	2384	32.24	-5.256
2235	29.33	0.727	2285	30.26	4.795	2335	31.28	3.517	2385	32.26	-3.243
2236	29.35	-1.754	2286	30.27	4.688	2336	31.30	3.127	2386	32.28	0.370
2237	29.36	-2.441	2287	30.29	4.119	2337	31.32	3.638	2387	32.30	3.753
2238	29.37	-3.431	2288	30.30	3.666	2338	31.34	5.031	2388	32.31	6.506
2239	29.39	-4.136	2289	30.32	2.310	2339	31.35	4.975	2389	32.33	7.661
2240	29.41	-3.375	2290	30.33	2.208	2340	31.36	4.626	2390	32.34	10.084
2241	29.43	-3.749	2291	30.36	3.917	2341	31.38	3.912	2391	32.35	10.995
2242	29.45	-3.299	2292	30.38	4.042	2342	31.39	2.317	2392	32.36	10.957
2243	29.47	-4.645	2293	30.40	4.029	2343	31.41	0.335	2393	32.37	11.123
2244	29.49	-5.397	2294	30.42	4.394	2344	31.43	-0.776	2394	32.39	10.528
2245	29.50	-6.114	2295	30.45	4.859	2345	31.47	-0.367	2395	32.42	7.089
2246	29.52	-5.593	2296	30.47	5.065	2346	31.48	0.517	2396	32.43	6.497
2247	29.55	-4.870	2297	30.50	6.760	2347	31.50	0.446	2397	32.44	4.546
2248	29.56	-3.739	2298	30.51	6.196	2348	31.51	0.214	2398	32.46	1.299
2249	29.59	-2.631	2299	30.53	6.079	2349	31.54	2.562	2399	32.48	-1.300
2250	29.61	-1.528	2300	30.57	4.183	2350	31.55	3.488	2400	32.49	-2.362

INDEX NO. 1013 206-GR-34 OMIGAWA BRIDGE TR. MAX.ACCEL.= 31.594(GAL) T= 9.40(SEC) NO.13

NO.	(SEC)	(GAL)
2401	32.50	-3.668
2402	32.51	-6.510
2403	32.53	-6.492
2404	32.54	-7.213
2405	32.56	-7.933
2406	32.57	-8.025
2407	32.58	-8.360
2408	32.61	-7.619
2409	32.63	-5.905
2410	32.65	-5.000
2411	32.67	-2.651
2412	32.68	-1.239
2413	32.70	0.537
2414	32.71	2.440
2415	32.73	3.837
2416	32.74	4.748
2417	32.76	5.524
2418	32.77	5.799
2419	32.79	5.075
2420	32.81	3.957
2421	32.82	3.361
2422	32.84	2.023
2423	32.86	0.261
2424	32.87	-0.722
2425	32.89	-1.459
2426	32.91	-2.179
2427	32.93	-3.566
2428	32.95	-6.185
2429	32.96	-6.280
2430	32.97	-6.459
2431	32.99	-6.488

Table XI D-2. Digitized Accelerations of Earthquake Record with Index Number 1014

INDEX NO. 1014 206-GR-34 OMIGAWA BRIDGE U-D MAX.ACCEL.= 9.595(GAL) T=11.02(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	-0.404	51	0.63	-0.932	101	1.31	-2.448	151	1.93	-2.222
2	0.02	-0.653	52	0.65	-0.304	102	1.32	-2.446	152	1.94	-1.346
3	0.03	-1.276	53	0.66	-0.303	103	1.34	-3.943	153	1.96	-1.344
4	0.04	-1.275	54	0.67	-0.051	104	1.36	-3.565	154	1.97	-3.840
5	0.05	-0.773	55	0.68	-0.300	105	1.38	-4.811	155	1.98	-4.214
6	0.06	0.854	56	0.69	-1.923	106	1.39	-4.810	156	2.00	-3.837
7	0.07	1.731	57	0.70	-2.796	107	1.40	-4.808	157	2.01	-4.834
8	0.08	1.857	58	0.72	-5.293	108	1.41	-4.181	158	2.03	-5.456
9	0.10	0.859	59	0.74	-5.290	109	1.42	-5.305	159	2.05	-4.828
10	0.11	1.111	60	0.75	-5.913	110	1.43	-5.302	160	2.07	-5.076
11	0.12	0.863	61	0.77	-5.661	111	1.46	-5.049	161	2.08	-3.573
12	0.13	0.240	62	0.78	-5.033	112	1.47	-4.671	162	2.10	-2.571
13	0.15	-0.383	63	0.80	-4.655	113	1.48	-4.920	163	2.11	-2.195
14	0.16	-0.631	64	0.82	-5.402	114	1.50	-5.542	164	2.13	-1.941
15	0.17	-0.380	65	0.84	-4.524	115	1.51	-5.291	165	2.14	-3.189
16	0.18	0.498	66	0.86	-3.521	116	1.53	-3.787	166	2.15	-2.562
17	0.19	0.499	67	0.88	-3.893	117	1.54	-3.910	167	2.16	-2.560
18	0.21	-0.998	68	0.90	-3.390	118	1.55	-4.158	168	2.18	-2.559
19	0.22	-0.996	69	0.91	-2.763	119	1.56	-3.907	169	2.19	-1.681
20	0.24	-1.244	70	0.92	-2.136	120	1.57	-3.655	170	2.20	-0.430
21	0.26	-1.866	71	0.93	-2.134	121	1.58	-3.279	171	2.21	-0.054
22	0.28	-0.363	72	0.94	-2.383	122	1.59	-3.027	172	2.22	0.199
23	0.29	0.515	73	0.95	-2.381	123	1.60	-3.901	173	2.23	-0.049
24	0.30	0.015	74	0.97	-4.003	124	1.61	-4.149	174	2.24	-0.673
25	0.31	-1.858	75	0.98	-4.251	125	1.62	-3.898	175	2.25	-1.047
26	0.33	-1.605	76	0.99	-3.750	126	1.63	-2.396	176	2.26	-2.545
27	0.34	-1.227	77	1.00	-3.373	127	1.64	-2.269	177	2.27	-3.793
28	0.36	-0.350	78	1.01	-2.371	128	1.65	-2.892	178	2.28	-4.042
29	0.37	0.276	79	1.03	-2.119	129	1.67	-2.889	179	2.29	-2.916
30	0.38	-0.347	80	1.04	-2.742	130	1.68	-2.638	180	2.30	-3.789
31	0.39	-0.970	81	1.06	-2.740	131	1.69	-2.637	181	2.31	-6.286
32	0.40	-0.968	82	1.07	-2.987	132	1.70	-3.885	182	2.32	-7.535
33	0.41	-0.341	83	1.08	-3.985	133	1.71	-6.133	183	2.33	-8.783
34	0.43	-1.589	84	1.09	-4.234	134	1.72	-7.006	184	2.34	-8.657
35	0.44	-3.462	85	1.10	-4.858	135	1.73	-7.005	185	2.36	-7.654
36	0.45	-3.461	86	1.11	-4.230	136	1.74	-5.753	186	2.37	-7.652
37	0.46	-3.709	87	1.12	-3.979	137	1.76	-5.125	187	2.39	-7.025
38	0.48	-3.707	88	1.13	-3.977	138	1.78	-3.872	188	2.40	-6.148
39	0.49	-3.205	89	1.14	-4.601	139	1.79	-2.620	189	2.41	-4.520
40	0.50	-2.578	90	1.15	-4.599	140	1.80	-2.369	190	2.43	-4.144
41	0.51	-2.452	91	1.16	-4.848	141	1.81	-1.617	191	2.44	-4.516
42	0.52	-4.075	92	1.18	-2.094	142	1.82	-2.240	192	2.45	-4.514
43	0.53	-4.074	93	1.20	-1.216	143	1.84	-3.238	193	2.47	-3.262
44	0.54	-3.197	94	1.21	-1.214	144	1.85	-3.860	194	2.48	-2.260
45	0.55	-1.570	95	1.22	-1.712	145	1.86	-3.859	195	2.50	-2.132
46	0.56	-0.693	96	1.24	-2.335	146	1.87	-3.232	196	2.51	-1.880
47	0.58	0.559	97	1.25	-3.333	147	1.89	-2.230	197	2.52	-1.628
48	0.59	1.186	98	1.27	-3.330	148	1.90	-1.978	198	2.54	-1.251
49	0.60	1.563	99	1.29	-3.076	149	1.91	-2.601	199	2.55	-2.124
50	0.61	0.315	100	1.30	-2.700	150	1.92	-2.974	200	2.56	-2.496

INDEX NO. 1014　206-GR-34　OMIGAWA BRIDGE　U-D　MAX.ACCEL.= 9.595(GAL)　T=11.02(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.59	-4.618	251	3.24	-4.513	301	4.00	-2.516	351	4.65	0.959
202	2.60	-6.240	252	3.25	-4.512	302	4.02	-3.514	352	4.66	1.210
203	2.62	-6.258	253	3.26	-4.260	303	4.03	-2.011	353	4.67	-0.537
204	2.64	-5.359	254	3.27	-3.383	304	4.04	-2.510	354	4.68	-1.161
205	2.65	-5.357	255	3.29	-3.255	305	4.06	-3.507	355	4.69	-2.159
206	2.67	-4.355	256	3.30	-3.629	306	4.07	-4.381	356	4.70	-2.408
207	2.68	-3.478	257	3.31	-2.752	307	4.08	-4.128	357	4.71	-2.406
208	2.69	-1.851	258	3.32	-2.000	308	4.10	-4.126	358	4.72	-2.780
209	2.70	-1.600	259	3.34	-1.747	309	4.12	-4.748	359	4.73	-3.603
210	2.71	-1.598	260	3.35	-1.995	310	4.13	-4.997	360	4.74	-4.651
211	2.72	-1.596	261	3.37	-2.617	311	4.15	-2.868	361	4.76	-4.649
212	2.73	-1.596	262	3.38	-4.490	312	4.17	-1.616	362	4.77	-3.772
213	2.75	-2.466	263	3.40	-3.612	313	4.18	0.637	363	4.78	-3.395
214	2.76	-2.215	264	3.41	-4.235	314	4.19	0.888	364	4.80	-2.518
215	2.78	-3.337	265	3.43	-5.735	315	4.20	1.890	365	4.81	-1.516
216	2.79	-5.584	266	3.45	-5.729	316	4.21	2.516	366	4.82	-1.264
217	2.81	-4.332	267	3.46	-5.102	317	4.22	2.142	367	4.83	-0.637
218	2.82	-4.080	268	3.47	-4.601	318	4.23	1.519	368	4.84	0.614
219	2.83	-3.703	269	3.49	-4.598	319	4.25	1.272	369	4.85	1.240
220	2.85	-3.451	270	3.50	-4.846	320	4.26	0.274	370	4.86	1.367
221	2.86	-2.824	271	3.51	-4.594	321	4.27	-0.349	371	4.88	0.995
222	2.87	-2.197	272	3.53	-2.592	322	4.29	-1.596	372	4.89	0.123
223	2.88	-2.696	273	3.54	-2.340	323	4.31	-1.219	373	4.90	-0.501
224	2.89	-4.069	274	3.56	-2.337	324	4.32	-1.217	374	4.91	-0.249
225	2.90	-6.816	275	3.58	-2.333	325	4.33	-0.965	375	4.93	0.628
226	2.92	-7.690	276	3.59	-2.331	326	4.34	-0.714	376	4.94	1.004
227	2.93	-8.313	277	3.62	-1.326	327	4.35	-1.587	377	4.95	1.256
228	2.94	-7.435	278	3.64	-0.199	328	4.37	-2.835	378	4.96	0.759
229	2.96	-6.183	279	3.65	0.178	329	4.38	-3.708	379	4.97	0.385
230	2.97	-4.680	280	3.67	-1.694	330	4.40	-4.080	380	4.98	0.387
231	2.99	-4.053	281	3.69	-2.566	331	4.42	-4.702	381	4.99	0.388
232	3.01	-3.675	282	3.71	-3.563	332	4.43	-5.325	382	5.00	1.264
233	3.02	-2.798	283	3.72	-3.310	333	4.44	-4.698	383	5.01	1.265
234	3.03	-2.422	284	3.74	-2.308	334	4.45	-3.447	384	5.02	0.143
235	3.04	-1.544	285	3.76	-2.555	335	4.46	-2.196	385	5.03	-0.856
236	3.05	-0.543	286	3.77	-2.554	336	4.47	-0.319	386	5.04	-1.229
237	3.06	0.709	287	3.79	-1.425	337	4.48	0.308	387	5.05	-1.477
238	3.07	0.710	288	3.81	-0.172	338	4.49	0.059	388	5.07	-2.100
239	3.08	0.462	289	3.82	0.206	339	4.50	-1.189	389	5.08	-2.973
240	3.10	-0.535	290	3.85	-1.291	340	4.51	-2.812	390	5.09	-3.346
241	3.12	-1.782	291	3.87	-2.287	341	4.53	-2.560	391	5.10	-3.345
242	3.13	-2.656	292	3.89	-2.909	342	4.55	-1.557	392	5.11	-2.093
243	3.14	-3.029	293	3.91	-3.531	343	4.56	-1.555	393	5.12	-0.842
244	3.15	-3.653	294	3.92	-3.530	344	4.58	-1.177	394	5.13	0.410
245	3.16	-3.650	295	3.93	-3.153	345	4.59	-0.926	395	5.14	1.037
246	3.17	-4.024	296	3.95	-2.525	346	4.60	-0.924	396	5.15	1.413
247	3.19	-3.646	297	3.96	-2.898	347	4.61	-1.548	397	5.16	2.290
248	3.20	-3.644	298	3.97	-2.021	348	4.62	-1.546	398	5.19	2.044
249	3.21	-3.268	299	3.98	-1.395	349	4.63	0.332	399	5.21	0.798
250	3.22	-3.640	300	3.99	-1.393	350	4.64	0.583	400	5.23	0.801

INDEX NO. 1014　206-GR-34　OMIGAWA BRIDGE　U-D　MAX.ACCEL.= 9.595(GAL)　T=11.02(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.25	1.056	451	5.97	0.543	501	6.61	2.268	551	7.18	-2.391
402	5.27	-0.442	452	5.98	1.794	502	6.62	1.270	552	7.19	-0.264
403	5.29	-2.064	453	5.99	3.047	503	6.63	1.021	553	7.21	0.989
404	5.30	-1.812	454	6.01	3.675	504	6.64	1.274	554	7.23	2.867
405	5.31	-0.810	455	6.02	4.301	505	6.65	1.525	555	7.24	3.243
406	5.32	-0.184	456	6.03	4.053	506	6.66	1.902	556	7.25	3.495
407	5.34	-0.432	457	6.05	2.806	507	6.67	1.278	557	7.26	2.997
408	5.37	-0.802	458	6.06	1.808	508	6.69	-0.596	558	7.27	3.248
409	5.40	-0.797	459	6.08	0.560	509	6.70	-2.466	559	7.28	4.500
410	5.41	-0.795	460	6.09	-0.064	510	6.72	-3.964	560	7.29	5.127
411	5.42	-1.794	461	6.10	-0.311	511	6.73	-5.587	561	7.31	4.504
412	5.44	-2.416	462	6.12	-0.308	512	6.74	-5.836	562	7.32	3.631
413	5.45	-1.414	463	6.14	-1.555	513	6.75	-5.586	563	7.33	2.383
414	5.47	-0.786	464	6.15	-3.429	514	6.76	-4.958	564	7.34	1.759
415	5.48	-0.159	465	6.16	-4.677	515	6.77	-3.456	565	7.35	1.385
416	5.49	-0.782	466	6.17	-5.051	516	6.78	-1.579	566	7.36	2.263
417	5.51	-2.029	467	6.18	-4.799	517	6.79	-0.953	567	7.37	2.889
418	5.53	-2.651	468	6.19	-4.172	518	6.80	-0.326	568	7.38	3.892
419	5.55	-2.023	469	6.21	-1.670	519	6.81	0.051	569	7.40	4.768
420	5.56	-2.271	470	6.22	0.332	520	6.82	1.553	570	7.41	4.270
421	5.57	-1.394	471	6.23	1.834	521	6.84	3.430	571	7.42	3.897
422	5.58	-0.768	472	6.24	2.211	522	6.85	4.056	572	7.44	3.025
423	5.60	-1.141	473	6.26	1.838	523	6.86	5.809	573	7.45	2.652
424	5.61	-1.389	474	6.27	1.590	524	6.87	6.686	574	7.46	1.779
425	5.62	-1.386	475	6.29	1.218	525	6.88	6.687	575	7.47	2.030
426	5.64	0.116	476	6.30	0.970	526	6.89	6.813	576	7.49	2.408
427	5.65	0.742	477	6.32	0.348	527	6.90	6.189	577	7.50	1.784
428	5.66	0.494	478	6.33	0.349	528	6.92	3.942	578	7.51	0.786
429	5.67	-1.128	479	6.34	1.476	529	6.93	3.569	579	7.53	-0.211
430	5.69	-2.626	480	6.35	1.477	530	6.94	3.571	580	7.54	-0.708
431	5.71	-2.998	481	6.36	1.229	531	6.95	3.572	581	7.56	-0.830
432	5.72	-2.621	482	6.38	0.608	532	6.96	3.074	582	7.57	-1.329
433	5.74	-1.994	483	6.40	0.361	533	6.97	2.700	583	7.58	-1.702
434	5.75	-1.992	484	6.41	0.363	534	6.98	2.077	584	7.60	-1.700
435	5.76	-2.240	485	6.43	-0.635	535	7.00	1.455	585	7.61	-0.823
436	5.77	-1.738	486	6.44	-0.883	536	7.01	1.458	586	7.62	-0.446
437	5.78	-0.486	487	6.45	-1.257	537	7.02	1.458	587	7.64	0.807
438	5.79	0.140	488	6.46	-0.379	538	7.03	1.210	588	7.65	0.434
439	5.80	-0.108	489	6.47	-0.378	539	7.04	0.587	589	7.66	1.060
440	5.82	-1.606	490	6.48	-0.377	540	7.05	1.088	590	7.67	1.437
441	5.83	-1.979	491	6.49	-1.251	541	7.06	2.340	591	7.69	1.689
442	5.84	-2.602	492	6.50	-3.123	542	7.07	3.341	592	7.71	0.817
443	5.85	-2.600	493	6.52	-2.745	543	7.08	2.967	593	7.72	0.569
444	5.86	-2.848	494	6.54	-1.867	544	7.09	2.095	594	7.73	-0.679
445	5.87	-3.222	495	6.55	-0.615	545	7.10	1.222	595	7.74	-1.303
446	5.88	-2.971	496	6.56	-0.364	546	7.11	0.598	596	7.75	-1.675
447	5.89	-1.594	497	6.57	0.888	547	7.12	-0.400	597	7.76	-1.674
448	5.91	-1.966	498	6.58	1.890	548	7.14	-2.023	598	7.78	-1.421
449	5.93	-1.963	499	6.59	2.516	549	7.15	-4.271	599	7.80	-0.168
450	5.95	-0.710	500	6.60	2.517	550	7.16	-3.644	600	7.81	0.459

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	7.83	2.337	651	8.52	2.819	701	9.14	2.044	751	9.82	3.277
602	7.85	4.841	652	8.53	4.321	702	9.15	2.296	752	9.83	3.029
603	7.87	5.218	653	8.54	4.947	703	9.16	2.047	753	9.85	2.158
604	7.88	4.345	654	8.55	4.699	704	9.17	1.924	754	9.86	2.160
605	7.90	3.097	655	8.56	5.576	705	9.18	1.425	755	9.87	2.161
606	7.91	0.224	656	8.58	5.455	706	9.19	1.052	756	9.88	3.038
607	7.92	-1.024	657	8.60	5.707	707	9.20	0.429	757	9.90	3.915
608	7.93	-1.898	658	8.61	5.209	708	9.21	0.681	758	9.91	4.292
609	7.94	-1.396	659	8.62	4.211	709	9.23	1.934	759	9.92	4.293
610	7.95	-0.769	660	8.64	2.963	710	9.25	1.686	760	9.93	4.544
611	7.97	0.234	661	8.65	1.090	711	9.27	2.315	761	9.94	4.297
612	7.98	0.486	662	8.66	0.467	712	9.28	2.067	762	9.95	3.424
613	8.00	2.740	663	8.67	-1.032	713	9.30	1.695	763	9.97	3.051
614	8.01	3.366	664	8.68	-1.405	714	9.31	2.321	764	9.98	3.053
615	8.02	3.366	665	8.69	-1.528	715	9.32	2.949	765	9.99	3.056
616	8.03	3.368	666	8.71	-1.526	716	9.34	3.326	766	10.01	5.183
617	8.04	2.495	667	8.73	-1.772	717	9.35	3.579	767	10.02	6.310
618	8.05	2.497	668	8.74	-2.395	718	9.38	3.832	768	10.03	6.561
619	8.08	2.501	669	8.75	-2.144	719	9.39	4.210	769	10.04	6.938
620	8.11	2.130	670	8.76	-0.892	720	9.41	3.962	770	10.05	7.564
621	8.12	2.382	671	8.77	-0.015	721	9.42	3.589	771	10.06	7.565
622	8.13	2.383	672	8.79	0.987	722	9.43	2.715	772	10.07	6.942
623	8.14	2.136	673	8.80	2.239	723	9.45	0.466	773	10.08	6.693
624	8.15	1.512	674	8.81	2.865	724	9.47	-0.777	774	10.09	6.945
625	8.17	0.265	675	8.82	2.242	725	9.48	-0.776	775	10.10	7.197
626	8.18	-1.234	676	8.83	2.244	726	9.50	-0.523	776	10.11	6.949
627	8.19	-2.232	677	8.84	2.246	727	9.51	0.103	777	10.13	5.452
628	8.20	-2.481	678	8.86	3.124	728	9.52	1.105	778	10.14	5.454
629	8.21	-3.105	679	8.87	3.500	729	9.53	2.357	779	10.15	5.081
630	8.23	-1.976	680	8.88	3.752	730	9.54	1.484	780	10.17	4.458
631	8.24	-1.599	681	8.89	4.379	731	9.55	2.360	781	10.19	4.462
632	8.26	-0.096	682	8.90	4.755	732	9.56	2.361	782	10.21	4.216
633	8.27	1.781	683	8.91	5.007	733	9.57	3.863	783	10.24	3.469
634	8.28	2.407	684	8.92	5.383	734	9.58	4.866	784	10.25	3.471
635	8.29	3.033	685	8.93	5.635	735	9.60	5.493	785	10.26	2.973
636	8.30	2.786	686	8.94	5.386	736	9.62	6.871	786	10.28	2.600
637	8.32	2.788	687	8.95	4.138	737	9.64	7.499	787	10.29	2.853
638	8.33	2.540	688	8.96	2.015	738	9.65	7.251	788	10.31	3.230
639	8.35	2.543	689	8.98	-0.233	739	9.67	7.504	789	10.32	3.482
640	8.36	2.795	690	8.99	-1.480	740	9.68	5.631	790	10.33	3.859
641	8.38	2.422	691	9.01	-2.727	741	9.69	4.383	791	10.35	3.862
642	8.39	2.174	692	9.02	-3.975	742	9.70	2.884	792	10.37	5.115
643	8.41	1.926	693	9.03	-4.848	743	9.72	3.012	793	10.38	5.492
644	8.42	0.929	694	9.04	-4.847	744	9.73	2.639	794	10.40	5.745
645	8.44	-0.569	695	9.05	-4.595	745	9.74	2.390	795	10.41	5.497
646	8.46	-1.316	696	9.07	-3.093	746	9.75	2.017	796	10.43	4.500
647	8.47	-1.563	697	9.08	-2.466	747	9.77	3.269	797	10.45	2.878
648	8.48	-0.937	698	9.10	-1.213	748	9.78	3.897	798	10.47	2.631
649	8.50	0.690	699	9.11	-0.211	749	9.79	4.273	799	10.48	2.884
650	8.51	1.192	700	9.12	1.041	750	9.80	4.025	800	10.51	2.637

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	10.52	3.264	851	11.24	6.255	901	11.97	0.619	951	12.53	-1.791
802	10.53	3.515	852	11.25	6.257	902	11.98	-0.256	952	12.55	-2.163
803	10.54	3.268	853	11.26	3.759	903	11.99	-1.877	953	12.57	-2.160
804	10.56	3.271	854	11.28	4.011	904	12.00	-2.501	954	12.61	-3.029
805	10.58	3.900	855	11.30	5.514	905	12.01	-2.875	955	12.63	-2.774
806	10.61	3.903	856	11.32	5.893	906	12.02	-2.872	956	12.65	-3.021
807	10.62	4.781	857	11.34	6.771	907	12.03	-2.871	957	12.66	-2.520
808	10.63	5.158	858	11.36	7.399	908	12.04	-2.244	958	12.67	-1.518
809	10.65	6.036	859	11.37	7.151	909	12.06	-2.242	959	12.69	-1.516
810	10.66	6.037	860	11.39	6.904	910	12.07	-0.990	960	12.70	-0.263
811	10.67	6.413	861	11.40	6.281	911	12.08	0.013	961	12.71	0.614
812	10.68	6.414	862	11.42	6.284	912	12.09	1.138	962	12.73	1.616
813	10.70	5.542	863	11.45	5.663	913	12.10	2.140	963	12.74	1.618
814	10.71	5.419	864	11.47	4.417	914	12.11	4.016	964	12.76	2.246
815	10.72	6.421	865	11.50	1.547	915	12.12	6.643	965	12.78	1.625
816	10.74	7.049	866	11.52	1.299	916	12.13	7.520	966	12.80	1.877
817	10.75	6.426	867	11.53	1.551	917	12.14	7.896	967	12.81	1.629
818	10.77	6.179	868	11.54	1.803	918	12.15	8.148	968	12.82	0.756
819	10.78	4.931	869	11.55	1.805	919	12.16	8.524	969	12.83	0.383
820	10.79	3.308	870	11.57	2.807	920	12.17	8.276	970	12.84	0.635
821	10.80	2.060	871	11.58	4.058	921	12.18	7.652	971	12.85	1.886
822	10.82	1.812	872	11.59	6.186	922	12.19	6.654	972	12.86	2.263
823	10.84	1.440	873	11.60	7.438	923	12.20	6.030	973	12.87	2.015
824	10.85	1.443	874	11.61	7.439	924	12.21	5.157	974	12.90	0.145
825	10.87	1.695	875	11.62	7.441	925	12.22	3.285	975	12.93	-0.226
826	10.88	3.572	876	11.63	6.942	926	12.24	2.037	976	12.94	-0.474
827	10.90	3.950	877	11.65	5.944	927	12.25	1.039	977	12.96	-1.471
828	10.91	5.202	878	11.66	5.696	928	12.26	-0.209	978	12.97	-0.845
829	10.92	5.828	879	11.67	4.448	929	12.28	-1.582	979	12.98	-0.218
830	10.93	6.705	880	11.69	3.201	930	12.29	-2.454	980	12.99	0.034
831	10.94	6.706	881	11.70	2.578	931	12.31	-2.202	981	13.00	0.660
832	10.95	6.458	882	11.72	2.580	932	12.32	-1.200	982	13.01	0.413
833	10.96	6.085	883	11.74	3.083	933	12.33	-0.949	983	13.04	-0.459
834	10.97	7.086	884	11.75	3.835	934	12.34	-0.322	984	13.05	-0.831
835	10.98	7.963	885	11.76	4.712	935	12.35	0.070	985	13.06	-0.830
836	10.99	8.339	886	11.78	5.590	936	12.37	1.182	986	13.08	-2.077
837	11.00	8.966	887	11.79	5.591	937	12.38	3.434	987	13.10	-2.699
838	11.01	8.968	888	11.81	5.970	938	12.39	4.936	988	13.12	-0.821
839	11.02	9.595	889	11.82	5.971	939	12.40	6.688	989	13.13	0.432
840	11.03	8.722	890	11.83	5.598	940	12.41	6.940	990	13.15	1.060
841	11.05	7.098	891	11.85	4.725	941	12.42	6.941	991	13.16	1.062
842	11.06	5.850	892	11.86	4.477	942	12.43	6.442	992	13.18	1.939
843	11.07	5.477	893	11.87	4.478	943	12.44	5.444	993	13.19	1.941
844	11.09	5.230	894	11.88	3.856	944	12.45	3.946	994	13.20	2.943
845	11.10	4.983	895	11.89	4.107	945	12.46	3.323	995	13.22	2.321
846	11.12	4.610	896	11.90	4.109	946	12.47	2.948	996	13.25	2.075
847	11.13	4.363	897	11.91	4.111	947	12.48	2.576	997	13.27	0.454
848	11.15	4.366	898	11.92	3.487	948	12.49	2.328	998	13.29	0.457
849	11.19	4.621	899	11.94	2.865	949	12.51	0.830	999	13.30	0.459
850	11.22	4.377	900	11.95	2.241	950	12.52	-1.542	1000	13.32	-0.163

土木構造物における加速度強震記録（No.11）

INDEX NO. 1014　206-GR-34　OMIGAWA BRIDGE　U-D　MAX.ACCEL.= 9.595(GAL)　T=11.02(SEC)　NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	13.36	-2.285	1051	13.99	-1.306	1101	14.60	-6.209	1151	15.30	-6.348
1002	13.35	-2.909	1052	14.00	-0.679	1102	14.61	-6.833	1152	15.31	-5.866
1003	13.37	-3.531	1053	14.01	-0.928	1103	14.62	-7.456	1153	15.32	-5.220
1004	13.38	-3.279	1054	14.02	-0.926	1104	14.64	-6.829	1154	15.33	-4.843
1005	13.39	-4.777	1055	14.04	-2.922	1105	14.65	-7.077	1155	15.34	-4.842
1006	13.40	-5.400	1056	14.06	-3.795	1106	14.66	-6.575	1156	15.36	-4.214
1007	13.41	-4.898	1057	14.08	-3.793	1107	14.67	-5.948	1157	15.37	-3.337
1008	13.43	-3.646	1058	14.10	-4.039	1108	14.69	-4.966	1158	15.38	-2.960
1009	13.44	-3.019	1059	14.11	-3.162	1109	14.70	-4.693	1159	15.40	-2.958
1010	13.45	-2.017	1060	14.12	-2.911	1110	14.72	-3.316	1160	15.41	-2.956
1011	13.46	-1.140	1061	14.13	-1.910	1111	14.73	-3.066	1161	15.42	-2.955
1012	13.47	0.111	1062	14.15	-1.281	1112	14.74	-2.187	1162	15.43	-2.953
1013	13.48	0.113	1063	14.17	-1.528	1113	14.75	-1.435	1163	15.45	-4.825
1014	13.49	0.114	1064	14.18	-1.901	1114	14.76	-1.183	1164	15.47	-5.197
1015	13.50	-0.759	1065	14.21	-1.897	1115	14.78	0.069	1165	15.48	-5.069
1016	13.52	-0.506	1066	14.23	-2.519	1116	14.79	0.696	1166	15.50	-5.192
1017	13.53	-1.003	1067	14.24	-2.517	1117	14.80	1.072	1167	15.51	-4.815
1018	13.54	-1.002	1068	14.25	-2.265	1118	14.81	0.949	1168	15.52	-4.814
1019	13.56	-0.499	1069	14.26	-2.264	1119	14.83	0.952	1169	15.53	-4.187
1020	13.57	0.503	1070	14.27	-3.387	1120	14.85	0.705	1170	15.54	-4.435
1021	13.59	0.756	1071	14.28	-4.385	1121	14.86	0.333	1171	15.56	-3.558
1022	13.61	1.383	1072	14.29	-5.633	1122	14.88	-0.539	1172	15.58	-3.555
1023	13.62	1.385	1073	14.30	-5.882	1123	14.89	-0.788	1173	15.60	-4.177
1024	13.63	0.887	1074	14.31	-5.630	1124	14.90	-1.411	1174	15.61	-3.925
1025	13.64	0.889	1075	14.32	-5.628	1125	14.91	-2.660	1175	15.62	-3.299
1026	13.65	0.266	1076	14.34	-5.001	1126	14.92	-3.284	1176	15.63	-2.672
1027	13.67	0.268	1077	14.35	-3.749	1127	14.93	-4.282	1177	15.64	-2.046
1028	13.68	-0.105	1078	14.36	-2.747	1128	14.94	-5.156	1178	15.65	-2.044
1029	13.69	-0.104	1079	14.37	-1.870	1129	14.95	-5.779	1179	15.66	-1.917
1030	13.70	0.147	1080	14.38	-1.619	1130	14.96	-6.153	1180	15.68	-2.539
1031	13.71	-0.350	1081	14.40	-0.617	1131	14.98	-6.149	1181	15.69	-2.912
1032	13.73	-1.972	1082	14.41	0.010	1132	15.00	-5.895	1182	15.71	-3.910
1033	13.75	-1.719	1083	14.42	0.262	1133	15.02	-4.892	1183	15.73	-4.032
1034	13.77	-2.841	1084	14.43	0.888	1134	15.05	-3.388	1184	15.75	-4.029
1035	13.78	-3.215	1085	14.44	2.765	1135	15.07	-2.134	1185	15.76	-3.652
1036	13.80	-1.961	1086	14.45	2.767	1136	15.10	-2.380	1186	15.77	-3.900
1037	13.81	-1.710	1087	14.46	2.519	1137	15.11	-2.753	1187	15.79	-3.647
1038	13.83	-2.582	1088	14.47	2.270	1138	15.13	-1.125	1188	15.80	-4.520
1039	13.84	-2.830	1089	14.48	2.147	1139	15.14	-0.498	1189	15.82	-4.268
1040	13.86	-2.202	1090	14.49	2.523	1140	15.15	0.128	1190	15.83	-3.641
1041	13.87	-2.575	1091	14.50	2.525	1141	15.16	0.381	1191	15.84	-3.890
1042	13.88	-3.448	1092	14.51	1.901	1142	15.18	0.757	1192	15.85	-3.388
1043	13.89	-3.196	1093	14.52	1.027	1143	15.19	-1.115	1193	15.86	-1.761
1044	13.91	-2.570	1094	14.53	0.654	1144	15.20	-1.739	1194	15.88	-0.134
1045	13.92	-2.567	1095	14.54	0.656	1145	15.21	-2.613	1195	15.89	0.493
1046	13.94	-2.563	1096	14.55	-0.842	1146	15.22	-3.861	1196	15.90	1.494
1047	13.95	-2.562	1097	14.56	-2.090	1147	15.23	-3.859	1197	15.91	1.496
1048	13.96	-2.560	1098	14.57	-3.339	1148	15.25	-3.855	1198	15.92	0.873
1049	13.97	-2.809	1099	14.58	-5.212	1149	15.28	-4.851	1199	15.94	-0.375
1050	13.98	-2.557	1100	14.59	-5.836	1150	15.29	-5.475	1200	15.95	-0.998

INDEX NO. 1014　206-GR-34　OMIGAWA BRIDGE　U-D　MAX.ACCEL.= 9.595(GAL)　T=11.02(SEC)　NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	15.97	-1.245	1251	16.66	-1.886	1301	17.35	-1.777	1351	18.01	-2.298
1202	15.98	-1.618	1252	16.67	-2.384	1302	17.36	-1.400	1352	18.02	-1.922
1203	15.99	-1.617	1253	16.68	-2.758	1303	17.37	-1.149	1353	18.03	-1.670
1204	16.01	-0.739	1254	16.69	-2.506	1304	17.38	-1.147	1354	18.04	-1.669
1205	16.02	-0.737	1255	16.70	-1.880	1305	17.40	-0.520	1355	18.06	-1.665
1206	16.03	-1.235	1256	16.71	-0.878	1306	17.41	-0.767	1356	18.08	-1.537
1207	16.05	-2.482	1257	16.72	-0.627	1307	17.42	-1.640	1357	18.10	-1.035
1208	16.07	-1.979	1258	16.73	-0.625	1308	17.44	-2.888	1358	18.11	-0.407
1209	16.09	-1.601	1259	16.74	-0.248	1309	17.46	-4.135	1359	18.14	-0.029
1210	16.10	-1.349	1260	16.76	0.004	1310	17.48	-5.381	1360	18.15	1.224
1211	16.11	-0.348	1261	16.77	0.006	1311	17.49	-5.129	1361	18.17	1.476
1212	16.12	0.529	1262	16.78	0.008	1312	17.51	-5.127	1362	18.18	0.979
1213	16.13	0.906	1263	16.80	0.385	1313	17.52	-4.251	1363	18.20	0.856
1214	16.14	0.908	1264	16.82	0.139	1314	17.53	-3.624	1364	18.21	1.233
1215	16.16	0.285	1265	16.83	0.141	1315	17.54	-2.996	1365	18.22	2.110
1216	16.17	0.286	1266	16.84	0.593	1316	17.56	-2.369	1366	18.23	2.111
1217	16.18	0.039	1267	16.87	-0.479	1317	17.57	-1.992	1367	18.24	1.863
1218	16.20	-1.833	1268	16.89	-1.475	1318	17.58	-1.990	1368	18.26	1.865
1219	16.22	-2.455	1269	16.92	-2.721	1319	17.60	-2.613	1369	18.27	0.368
1220	16.24	-2.827	1270	16.94	-2.717	1320	17.61	-2.612	1370	18.28	-0.006
1221	16.26	-2.825	1271	16.95	-1.840	1321	17.62	-1.734	1371	18.30	-0.253
1222	16.27	-2.573	1272	16.97	-1.463	1322	17.64	-0.731	1372	18.31	-0.377
1223	16.28	-2.196	1273	16.98	-1.460	1323	17.66	-0.727	1373	18.32	0.001
1224	16.29	-1.944	1274	17.00	-2.083	1324	17.69	0.152	1374	18.34	0.628
1225	16.31	-1.566	1275	17.01	-2.332	1325	17.70	0.153	1375	18.35	2.130
1226	16.32	-1.814	1276	17.02	-2.705	1326	17.71	0.529	1376	18.37	4.009
1227	16.34	-0.312	1277	17.05	-2.950	1327	17.72	0.281	1377	18.39	3.511
1228	16.35	0.315	1278	17.07	-3.321	1328	17.73	-0.967	1378	18.41	3.139
1229	16.37	-0.307	1279	17.09	-3.569	1329	17.74	-1.966	1379	18.43	3.142
1230	16.38	-0.555	1280	17.10	-4.567	1330	17.75	-4.089	1380	18.44	3.395
1231	16.40	-0.052	1281	17.11	-3.940	1331	17.76	-5.088	1381	18.46	2.897
1232	16.42	-0.050	1282	17.12	-4.189	1332	17.77	-5.711	1382	18.48	2.275
1233	16.43	0.953	1283	17.13	-2.061	1333	17.78	-6.334	1383	18.49	1.027
1234	16.44	1.580	1284	17.15	-1.184	1334	17.79	-7.207	1384	18.51	0.405
1235	16.46	1.582	1285	17.17	-0.181	1335	17.81	-7.580	1385	18.53	-0.592
1236	16.47	1.334	1286	17.18	0.446	1336	17.82	-6.954	1386	18.54	-0.840
1237	16.49	0.711	1287	17.20	1.324	1337	17.83	-6.327	1387	18.56	-0.838
1238	16.50	0.714	1288	17.22	1.952	1338	17.85	-4.198	1388	18.58	0.042
1239	16.51	-0.285	1289	17.23	2.329	1339	17.86	-3.197	1389	18.59	0.293
1240	16.52	-1.158	1290	17.24	2.955	1340	17.87	-2.570	1390	18.61	0.921
1241	16.54	-1.155	1291	17.25	2.957	1341	17.88	-1.318	1391	18.62	1.548
1242	16.55	-1.779	1292	17.26	1.709	1342	17.89	-1.317	1392	18.63	1.925
1243	16.56	-2.401	1293	17.27	0.460	1343	17.91	-1.065	1393	18.66	1.304
1244	16.57	-2.400	1294	17.28	0.462	1344	17.92	-1.313	1394	18.69	1.309
1245	16.59	-0.897	1295	17.29	0.213	1345	17.93	-1.061	1395	18.72	2.188
1246	16.61	-0.270	1296	17.30	-0.160	1346	17.94	-1.309	1396	18.73	1.940
1247	16.62	-0.018	1297	17.31	-0.409	1347	17.96	-1.932	1397	18.75	1.944
1248	16.63	0.109	1298	17.32	-1.407	1348	17.97	-1.930	1398	18.77	1.322
1249	16.64	-0.265	1299	17.33	-2.031	1349	17.98	-2.553	1399	18.78	1.073
1250	16.65	-1.263	1300	17.34	-2.279	1350	17.99	-2.551	1400	18.80	1.325

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	18.81	0.702	1451	19.47	1.807	1501	20.40	3.203	1551	21.31	3.598
1402	18.82	-0.796	1452	19.49	2.310	1502	20.42	3.580	1552	21.33	3.601
1403	18.84	-1.418	1453	19.51	2.313	1503	20.43	3.833	1553	21.34	4.227
1404	18.85	-3.291	1454	19.55	2.070	1504	20.45	4.836	1554	21.35	4.480
1405	18.87	-3.413	1455	19.58	0.574	1505	20.48	4.840	1555	21.37	3.983
1406	18.89	-2.160	1456	19.61	0.456	1506	20.50	4.594	1556	21.39	3.360
1407	18.91	-0.782	1457	19.66	0.834	1507	20.53	3.923	1557	21.40	2.112
1408	18.92	0.720	1458	19.65	1.461	1508	20.54	3.599	1558	21.43	2.116
1409	18.93	1.346	1459	19.67	2.962	1509	20.55	3.851	1559	21.44	2.369
1410	18.94	2.223	1460	19.68	4.215	1510	20.56	3.353	1560	21.46	2.372
1411	18.96	2.351	1461	19.70	4.968	1511	20.57	2.730	1561	21.47	2.624
1412	18.97	2.353	1462	19.71	4.595	1512	20.59	1.732	1562	21.49	2.627
1413	18.99	2.355	1463	19.73	4.346	1513	20.60	2.609	1563	21.51	2.380
1414	19.00	2.357	1464	19.74	3.724	1514	20.61	3.237	1564	21.54	1.135
1415	19.01	2.984	1465	19.75	3.351	1515	20.63	3.865	1565	21.56	1.138
1416	19.02	2.985	1466	19.77	2.479	1516	20.65	3.618	1566	21.58	2.391
1417	19.03	2.612	1467	19.79	1.482	1517	20.66	4.118	1567	21.59	3.643
1418	19.04	1.989	1468	19.80	1.233	1518	20.67	4.745	1568	21.60	4.270
1419	19.06	1.741	1469	19.81	1.235	1519	20.69	4.373	1569	21.62	4.522
1420	19.07	1.743	1470	19.83	0.863	1520	20.70	4.375	1570	21.64	4.275
1421	19.08	0.496	1471	19.87	0.619	1521	20.72	3.502	1571	21.66	4.029
1422	19.09	-0.128	1472	19.93	1.504	1522	20.73	3.504	1572	21.69	4.283
1423	19.10	-0.751	1473	19.98	2.135	1523	20.74	1.632	1573	21.71	4.286
1424	19.11	-0.250	1474	20.00	2.764	1524	20.76	0.759	1574	21.73	4.665
1425	19.13	0.753	1475	20.02	3.393	1525	20.77	0.637	1575	21.75	4.668
1426	19.14	0.754	1476	20.04	3.021	1526	20.80	1.891	1576	21.77	4.922
1427	19.15	1.006	1477	20.06	2.774	1527	20.82	3.144	1577	21.79	4.300
1428	19.16	1.383	1478	20.07	2.151	1528	20.83	3.521	1578	21.82	5.304
1429	19.18	0.136	1479	20.09	2.402	1529	20.85	3.524	1579	21.84	3.683
1430	19.19	-0.863	1480	20.10	1.905	1530	20.88	2.903	1580	21.89	3.690
1431	19.20	-1.361	1481	20.11	0.656	1531	20.91	3.158	1581	21.93	4.322
1432	19.21	-1.984	1482	20.13	-1.216	1532	20.93	3.537	1582	21.96	4.576
1433	19.22	-2.357	1483	20.14	-2.214	1533	20.96	3.791	1583	21.97	4.953
1434	19.23	-2.981	1484	20.16	-2.836	1534	20.97	4.793	1584	21.99	4.082
1435	19.25	-2.103	1485	20.17	-2.564	1535	21.00	5.798	1585	22.01	3.460
1436	19.27	-1.100	1486	20.19	-0.706	1536	21.03	6.053	1586	22.03	3.963
1437	19.28	0.402	1487	20.21	0.921	1537	21.04	6.055	1587	22.06	4.593
1438	19.29	1.028	1488	20.22	3.049	1538	21.06	4.183	1588	22.07	4.970
1439	19.30	1.405	1489	20.24	4.677	1539	21.09	2.062	1589	22.09	4.347
1440	19.32	1.408	1490	20.25	5.929	1540	21.11	0.441	1590	22.10	3.724
1441	19.33	2.661	1491	20.26	6.556	1541	21.14	0.196	1591	22.11	3.726
1442	19.35	3.038	1492	20.28	7.433	1542	21.17	0.200	1592	22.13	3.729
1443	19.36	3.540	1493	20.29	6.684	1543	21.19	0.203	1593	22.15	3.481
1444	19.38	5.167	1494	20.30	5.812	1544	21.21	0.706	1594	22.16	3.484
1445	19.39	6.420	1495	20.32	4.814	1545	21.22	1.333	1595	22.19	4.988
1446	19.41	6.672	1496	20.34	3.567	1546	21.24	2.337	1596	22.21	4.991
1447	19.42	5.799	1497	20.35	2.319	1547	21.26	3.214	1597	22.23	3.745
1448	19.43	5.175	1498	20.36	1.071	1548	21.27	3.217	1598	22.25	3.122
1449	19.44	3.927	1499	20.37	1.073	1549	21.29	3.594	1599	22.27	3.126
1450	19.46	2.430	1500	20.39	1.701	1550	21.30	3.347	1600	22.29	1.879

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	22.31	0.633	1651	23.45	-0.062	1701	24.57	-1.508	1751	25.59	-2.594
1602	22.37	1.266	1652	23.47	0.191	1702	24.59	-2.380	1752	25.65	-3.209
1603	22.40	1.271	1653	23.50	-0.180	1703	24.62	-4.376	1753	25.73	-3.822
1604	22.43	2.526	1654	23.51	-0.178	1704	24.64	-3.372	1754	25.74	-3.444
1605	22.45	3.154	1655	23.52	0.825	1705	24.66	-3.119	1755	25.76	-3.442
1606	22.47	4.408	1656	23.55	1.078	1706	24.69	-2.114	1756	25.78	-3.814
1607	22.52	5.041	1657	23.57	0.457	1707	24.72	-1.235	1757	25.80	-4.435
1608	22.55	3.795	1658	23.59	-0.415	1708	24.75	-0.854	1758	25.84	-3.804
1609	22.56	3.422	1659	23.61	-1.036	1709	24.76	-0.602	1759	25.86	-4.176
1610	22.58	3.175	1660	23.64	-4.158	1710	24.77	0.149	1760	25.87	-3.799
1611	22.59	3.177	1661	23.66	-4.403	1711	24.78	0.151	1761	25.91	-3.793
1612	22.61	4.430	1662	23.68	-3.901	1712	24.81	-1.094	1762	25.94	-3.539
1613	22.63	4.433	1663	23.70	-3.523	1713	24.83	-1.216	1763	25.97	-2.908
1614	22.64	3.810	1664	23.72	-1.665	1714	24.86	-0.836	1764	26.01	-2.527
1615	22.65	4.437	1665	23.73	-1.393	1715	24.87	-0.586	1765	26.02	-2.150
1616	22.67	4.189	1666	23.76	1.111	1716	24.89	0.669	1766	26.03	-0.898
1617	22.68	4.191	1667	23.78	1.490	1717	24.91	0.673	1767	26.05	-1.271
1618	22.72	3.448	1668	23.80	2.368	1718	24.94	0.677	1768	26.06	-0.644
1619	22.76	3.579	1669	23.83	2.373	1719	24.96	-1.070	1769	26.08	-0.640
1620	22.79	5.458	1670	23.85	2.375	1720	24.99	-2.440	1770	26.11	-1.261
1621	22.82	5.338	1671	23.86	2.127	1721	25.01	-2.311	1771	26.12	-1.009
1622	22.84	6.342	1672	23.89	1.256	1722	25.04	-1.432	1772	26.14	-1.256
1623	22.86	5.719	1673	23.90	1.259	1723	25.06	-0.553	1773	26.17	-1.627
1624	22.88	3.848	1674	23.93	0.888	1724	25.10	-0.172	1774	26.18	-1.000
1625	22.89	3.226	1675	23.96	1.142	1725	25.13	0.083	1775	26.20	-0.871
1626	22.91	3.229	1676	23.97	0.270	1726	25.14	0.460	1776	26.22	-1.868
1627	22.94	2.984	1677	23.99	-0.978	1727	25.17	-1.411	1777	26.24	-1.865
1628	22.97	1.987	1678	24.01	-1.975	1728	25.19	-1.658	1778	26.26	-3.486
1629	22.99	1.116	1679	24.03	-0.971	1729	25.21	-0.780	1779	26.28	-2.484
1630	23.02	0.745	1680	24.06	-0.092	1730	25.23	-1.652	1780	26.30	-2.106
1631	23.05	0.126	1681	24.07	1.161	1731	25.24	-1.400	1781	26.31	-1.854
1632	23.07	0.129	1682	24.09	0.914	1732	25.26	0.103	1782	26.32	-0.977
1633	23.12	0.385	1683	24.12	0.294	1733	25.27	0.730	1783	26.35	0.029
1634	23.13	0.389	1684	24.15	0.048	1734	25.28	0.732	1784	26.39	0.908
1635	23.17	-0.107	1685	24.18	0.552	1735	25.29	0.483	1785	26.41	1.288
1636	23.19	-0.102	1686	24.20	-0.943	1736	25.30	0.485	1786	26.44	1.292
1637	23.22	0.152	1687	24.24	-1.937	1737	25.31	0.736	1787	26.47	0.922
1638	23.24	-0.095	1688	24.25	-2.435	1738	25.32	1.114	1788	26.49	1.051
1639	23.25	0.407	1689	24.26	-2.808	1739	25.35	-0.133	1789	26.52	1.055
1640	23.27	1.659	1690	24.28	-1.556	1740	25.37	-0.379	1790	26.54	0.433
1641	23.28	2.036	1691	24.29	-2.429	1741	25.38	-0.377	1791	26.56	0.937
1642	23.30	2.039	1692	24.32	-3.675	1742	25.39	-0.376	1792	26.58	0.315
1643	23.33	4.149	1693	24.35	-3.669	1743	25.40	0.126	1793	26.60	-1.432
1644	23.34	4.546	1694	24.38	-4.290	1744	25.41	-0.372	1794	26.62	-1.804
1645	23.36	4.548	1695	24.41	-3.785	1745	25.43	-1.994	1795	26.65	-2.050
1646	23.37	3.926	1696	24.43	-3.656	1746	25.44	-2.617	1796	26.68	-2.045
1647	23.39	3.679	1697	24.46	-3.152	1747	25.45	-2.865	1797	26.71	-2.040
1648	23.40	3.056	1698	24.50	-3.145	1748	25.47	-3.238	1798	26.73	-2.411
1649	23.42	1.434	1699	24.53	-2.515	1749	25.48	-3.486	1799	26.77	-3.031
1650	23.44	0.186	1700	24.56	-1.511	1750	25.53	-2.979	1800	26.80	-2.650

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	26.83	-2.395	1851	27.89	-0.356	1901	28.93	0.434	1951	30.19	0.632
1802	26.86	-2.015	1852	27.90	-0.105	1902	28.95	0.438	1952	30.21	1.509
1803	26.88	-1.137	1853	27.91	0.273	1903	28.97	0.441	1953	30.23	1.888
1804	26.89	-1.136	1854	27.93	0.900	1904	28.98	0.193	1954	30.25	1.661
1805	26.91	-1.383	1855	27.96	0.905	1905	29.01	-0.803	1955	30.27	1.520
1806	26.93	-1.130	1856	28.00	0.912	1906	29.02	-1.051	1956	30.31	1.275
1807	26.94	-1.128	1857	28.02	0.290	1907	29.05	-2.047	1957	30.33	0.653
1808	26.96	-2.374	1858	28.05	0.919	1908	29.07	-1.418	1958	30.34	0.405
1809	27.00	-2.994	1859	28.06	0.671	1909	29.09	-2.915	1959	30.36	0.909
1810	27.02	-2.740	1860	28.07	0.923	1910	29.12	-2.662	1960	30.38	0.038
1811	27.04	-2.361	1861	28.09	0.925	1911	29.14	-2.033	1961	30.41	0.291
1812	27.07	-2.358	1862	28.10	2.428	1912	29.16	-2.405	1962	30.43	-0.329
1813	27.09	-1.979	1863	28.12	2.555	1913	29.19	-2.651	1963	30.45	0.299
1814	27.11	-1.977	1864	28.14	3.058	1914	29.21	-3.271	1964	30.47	-0.323
1815	27.12	-1.725	1865	28.16	2.561	1915	29.24	-2.643	1965	30.50	-0.820
1816	27.14	-1.723	1866	28.17	1.939	1916	29.27	-3.013	1966	30.51	-0.817
1817	27.16	-2.344	1867	28.18	1.566	1917	29.30	-4.134	1967	30.52	-0.940
1818	27.17	-1.717	1868	28.20	1.818	1918	29.34	-4.502	1968	30.54	-0.813
1819	27.19	-2.340	1869	28.21	1.570	1919	29.37	-3.497	1969	30.55	-1.186
1820	27.20	-2.337	1870	28.23	2.448	1920	29.39	-3.496	1970	30.56	-0.559
1821	27.24	-4.832	1871	28.25	3.451	1921	29.42	-4.739	1971	30.58	0.963
1822	27.26	-3.954	1872	28.27	2.456	1922	29.46	-4.986	1972	30.60	1.571
1823	27.28	-5.075	1873	28.29	1.332	1923	29.48	-5.480	1973	30.63	2.201
1824	27.32	-4.195	1874	28.31	0.335	1924	29.50	-4.602	1974	30.66	2.581
1825	27.35	-3.940	1875	28.33	-0.286	1925	29.53	-4.367	1975	30.69	2.211
1826	27.38	-1.685	1876	28.39	-0.277	1926	29.58	-3.964	1976	30.72	1.715
1827	27.41	-0.181	1877	28.43	-0.270	1927	29.63	-1.832	1977	30.74	2.344
1828	27.42	0.821	1878	28.45	-0.266	1928	29.65	-1.204	1978	30.76	2.597
1829	27.44	0.824	1879	28.47	0.611	1929	29.67	-0.826	1979	30.77	2.599
1830	27.46	1.202	1880	28.48	-0.261	1930	29.69	-1.447	1980	30.78	2.975
1831	27.48	0.205	1881	28.50	-0.509	1931	29.71	-1.694	1981	30.81	2.604
1832	27.50	0.208	1882	28.51	-1.257	1932	29.74	-2.065	1982	30.82	2.231
1833	27.52	1.086	1883	28.53	-0.629	1933	29.76	-1.812	1983	30.84	2.610
1834	27.53	2.089	1884	28.54	-0.628	1934	29.77	-2.309	1984	30.87	2.989
1835	27.55	2.716	1885	28.56	0.375	1935	29.79	-2.681	1985	30.89	3.242
1836	27.57	1.844	1886	28.58	0.628	1936	29.82	-2.927	1986	30.91	2.620
1837	27.59	0.472	1887	28.60	1.007	1937	29.84	-2.423	1987	30.93	1.374
1838	27.61	0.226	1888	28.66	0.766	1938	29.86	-2.045	1988	30.95	0.502
1839	27.64	-0.395	1889	28.70	1.024	1939	29.89	-2.291	1989	30.98	-0.493
1840	27.66	-0.391	1890	28.74	1.405	1940	29.91	-2.288	1990	31.00	-1.365
1841	27.68	-0.389	1891	28.77	0.660	1941	29.93	-3.035	1991	31.01	-1.989
1842	27.70	-0.761	1892	28.79	0.412	1942	29.96	-3.030	1992	31.02	-1.987
1843	27.72	-0.008	1893	28.82	1.042	1943	29.98	-2.652	1993	31.05	-1.483
1844	27.74	0.495	1894	28.83	0.794	1944	30.01	-3.522	1994	31.07	-1.979
1845	27.76	0.624	1895	28.84	0.170	1945	30.03	-3.893	1995	31.09	-2.601
1846	27.78	0.502	1896	28.85	-1.078	1946	30.06	-3.264	1996	31.11	-2.099
1847	27.81	-0.119	1897	28.87	-1.450	1947	30.09	-3.009	1997	31.13	-2.096
1848	27.84	-0.738	1898	28.89	-0.573	1948	30.11	-2.006	1998	31.15	-1.467
1849	27.87	-0.609	1899	28.90	0.055	1949	30.14	-1.127	1999	31.17	-0.714
1850	27.88	-0.357	1900	28.92	0.432	1950	30.16	-0.373	2000	31.19	0.163

INDEX NO. 1014　206-GR-34　OMIGAWA BRIDGE　U-D　MAX.ACCEL.= 9.595(GAL)　T=11.02(SEC)　NO.11

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	31.21	-0.457	2051	32.47	-3.634
2002	31.25	-0.452	2052	32.49	-2.130
2003	31.28	-1.322	2053	32.53	-2.374
2004	31.32	-1.065	2054	32.57	-2.118
2005	31.34	-1.687	2055	32.59	-2.739
2006	31.37	-1.683	2056	32.60	-2.987
2007	31.38	-1.931	2057	32.62	-3.359
2008	31.40	-1.304	2058	32.63	-1.857
2009	31.42	-0.426	2059	32.66	-2.102
2010	31.43	-0.173	2060	32.69	-2.473
2011	31.45	-0.420	2061	32.71	-3.344
2012	31.47	-0.418	2062	32.74	-3.340
2013	31.50	1.087	2063	32.76	-3.712
2014	31.53	0.592	2064	32.78	-3.959
2015	31.55	-0.405	2065	32.81	-4.329
2016	31.56	-0.403	2066	32.84	-4.323
2017	31.59	-0.649	2067	32.88	-4.942
2018	31.61	-1.646	2068	32.92	-5.686
2019	31.63	-1.892	2069	32.96	-4.679
2020	31.65	-2.515	2070	32.98	-4.427
2021	31.66	-2.887	2071	32.99	-4.049
2022	31.68	-3.760			
2023	31.70	-3.507			
2024	31.73	-3.252			
2025	31.74	-2.500			
2026	31.76	-3.122			
2027	31.79	-1.618			
2028	31.81	-1.614			
2029	31.83	-1.860			
2030	31.86	-1.607			
2031	31.88	-2.228			
2032	31.90	-2.850			
2033	31.93	-1.971			
2034	31.96	-2.216			
2035	31.98	-2.212			
2036	32.02	-2.832			
2037	32.04	-3.202			
2038	32.05	-3.451			
2039	32.06	-3.449			
2040	32.12	-1.815			
2041	32.14	-1.936			
2042	32.18	-2.179			
2043	32.22	-1.549			
2044	32.27	-0.290			
2045	32.32	-1.283			
2046	32.35	-1.278			
2047	32.37	-2.150			
2048	32.38	-2.772			
2049	32.41	-3.393			
2050	32.45	-3.012			

Table XI D-3. Digitized Accelerations of Earthquake Record with Index Number 1015

INDEX NO. 1015 206-GR-34 OMIGAWA BRIDGE LG. MAX.ACCEL.= -30.929(GAL) T= 4.06(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	0.074	51	0.68	-0.441	101	1.34	-1.918	151	1.90	-1.331
2	0.01	-1.001	52	0.69	0.131	102	1.35	-1.272	152	1.91	0.692
3	0.03	-2.612	53	0.71	0.894	103	1.37	-0.480	153	1.93	0.717
4	0.05	-3.466	54	0.72	0.803	104	1.39	0.615	154	1.94	0.638
5	0.06	-3.527	55	0.73	0.751	105	1.40	1.184	155	1.96	0.401
6	0.07	-3.475	56	0.74	0.072	106	1.41	0.898	156	1.97	0.323
7	0.08	-3.036	57	0.75	-0.606	107	1.42	0.455	157	1.98	0.390
8	0.09	-2.719	58	0.76	-1.296	108	1.43	-1.241	158	1.99	-0.077
9	0.10	-2.156	59	0.77	-1.480	109	1.44	-2.561	159	2.01	-1.422
10	0.12	-1.403	60	0.79	-1.827	110	1.45	-2.864	160	2.02	-2.382
11	0.14	-0.491	61	0.80	-2.167	111	1.46	-4.551	161	2.03	-4.073
12	0.15	0.309	62	0.81	-2.859	112	1.47	-3.973	162	2.05	-4.788
13	0.16	0.639	63	0.83	-4.239	113	1.48	-3.301	163	2.07	-5.781
14	0.17	0.800	64	0.85	-4.374	114	1.49	-2.728	164	2.08	-5.627
15	0.18	-0.405	65	0.86	-5.442	115	1.50	-2.295	165	2.10	-4.828
16	0.19	-0.199	66	0.88	-7.265	116	1.51	-1.360	166	2.11	-4.291
17	0.21	0.333	67	0.89	-7.602	117	1.52	-0.552	167	2.13	-3.772
18	0.22	0.266	68	0.90	-7.666	118	1.53	-0.248	168	2.14	-3.497
19	0.24	2.043	69	0.91	-7.717	119	1.54	0.327	169	2.16	-3.334
20	0.26	3.153	70	0.92	-7.770	120	1.55	0.261	170	2.17	-3.052
21	0.28	2.659	71	0.93	-5.372	121	1.56	-0.427	171	2.19	-1.683
22	0.30	2.900	72	0.95	-4.572	122	1.57	-1.362	172	2.21	-1.391
23	0.32	2.776	73	0.96	-2.397	123	1.58	-3.971	173	2.22	-0.606
24	0.34	2.425	74	0.97	-1.233	124	1.60	-4.453	174	2.23	-0.290
25	0.35	2.847	75	0.99	-1.030	125	1.61	-4.790	175	2.24	-0.107
26	0.36	2.773	76	1.00	-2.042	126	1.63	-4.618	176	2.25	-0.145
27	0.38	0.895	77	1.02	-3.007	127	1.64	-2.849	177	2.26	-0.450
28	0.41	-0.899	78	1.03	-4.076	128	1.65	-2.656	178	2.27	-0.518
29	0.43	-1.901	79	1.04	-4.412	129	1.67	-0.495	179	2.28	-1.840
30	0.44	-1.413	80	1.05	-4.858	130	1.68	1.295	180	2.30	-3.432
31	0.45	-2.398	81	1.06	-4.527	131	1.69	2.466	181	2.31	-5.401
32	0.46	-2.705	82	1.07	-4.350	132	1.70	2.160	182	2.32	-5.479
33	0.47	-3.374	83	1.08	-3.560	133	1.71	1.491	183	2.34	-4.690
34	0.48	-3.798	84	1.09	-3.500	134	1.72	0.784	184	2.35	-4.125
35	0.49	-2.995	85	1.11	-4.619	135	1.73	0.091	185	2.36	-0.461
36	0.50	-1.831	86	1.12	-5.944	136	1.74	-0.599	186	2.37	0.495
37	0.52	0.583	87	1.13	-5.738	137	1.75	-1.275	187	2.38	1.025
38	0.53	1.521	88	1.14	-5.816	138	1.76	-1.703	188	2.39	0.708
39	0.54	1.720	89	1.16	-4.896	139	1.77	-1.160	189	2.41	0.611
40	0.55	2.377	90	1.17	-3.493	140	1.78	-1.618	190	2.42	0.271
41	0.56	1.673	91	1.19	-1.723	141	1.79	-1.893	191	2.44	-0.473
42	0.57	1.232	92	1.21	-1.456	142	1.80	-3.237	192	2.45	-0.522
43	0.59	0.289	93	1.22	-0.566	143	1.81	-4.176	193	2.46	-0.594
44	0.60	-1.790	94	1.24	-0.548	144	1.82	-5.859	194	2.48	-4.206
45	0.61	-3.133	95	1.25	-1.017	145	1.84	-7.193	195	2.49	-5.508
46	0.62	-3.430	96	1.27	-1.372	146	1.85	-7.257	196	2.50	-5.943
47	0.63	-4.135	97	1.28	-2.079	147	1.86	-6.717	197	2.51	-6.256
48	0.65	-2.735	98	1.29	-1.521	148	1.87	-5.508	198	2.52	-5.589
49	0.66	-1.800	99	1.31	-1.966	149	1.88	-4.086	199	2.53	-4.902
50	0.67	-1.610	100	1.32	-2.041	150	1.89	-2.269	200	2.55	-3.734

INDEX NO. 1015 206-GR-34 OMIGAWA BRIDGE LG. MAX.ACCEL.= -30.929(GAL) T= 4.06(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.56	-0.097	251	3.14	-15.069	301	3.69	-10.256	351	4.22	21.375
202	2.58	1.430	252	3.15	-11.652	302	3.70	-9.322	352	4.23	21.334
203	2.59	1.628	253	3.16	-9.206	303	3.71	-8.110	353	4.24	21.035
204	2.60	1.078	254	3.17	-6.536	304	3.72	-6.919	354	4.25	19.093
205	2.61	-1.889	255	3.18	-0.828	305	3.73	-2.655	355	4.26	13.375
206	2.62	-4.725	256	3.19	4.843	306	3.75	2.096	356	4.28	9.803
207	2.63	-5.758	257	3.20	8.281	307	3.76	4.154	357	4.30	4.934
208	2.64	-7.313	258	3.21	9.492	308	3.77	5.613	358	4.31	0.948
209	2.65	-8.370	259	3.22	10.422	309	3.78	4.678	359	4.32	-0.363
210	2.66	-8.477	260	3.23	11.618	310	3.79	3.994	360	4.34	-1.937
211	2.68	-8.340	261	3.24	10.669	311	3.80	3.056	361	4.35	-1.754
212	2.70	-7.429	262	3.25	8.718	312	3.81	2.402	362	4.36	-2.457
213	2.71	-6.887	263	3.26	6.542	313	3.82	1.962	363	4.37	-2.779
214	2.72	-6.084	264	3.27	4.876	314	3.83	2.739	364	4.38	-3.222
215	2.74	-3.689	265	3.28	2.685	315	3.84	3.689	365	4.40	-3.289
216	2.75	-1.759	266	3.29	-0.387	316	3.85	6.149	366	4.42	-3.663
217	2.76	-1.308	267	3.30	-1.090	317	3.86	10.213	367	4.43	-4.141
218	2.78	1.428	268	3.31	-1.771	318	3.87	13.263	368	4.44	-4.425
219	2.79	2.864	269	3.32	-0.584	319	3.88	15.179	369	4.45	-4.510
220	2.80	4.021	270	3.33	0.605	320	3.89	15.739	370	4.47	-4.335
221	2.81	3.719	271	3.34	1.171	321	3.90	15.194	371	4.48	-3.547
222	2.82	2.791	272	3.35	1.353	322	3.91	14.529	372	4.49	-2.615
223	2.83	0.475	273	3.36	1.690	323	3.92	12.589	373	4.50	-1.806
224	2.84	-2.335	274	3.37	1.593	324	3.93	10.031	374	4.51	-1.847
225	2.85	-4.650	275	3.38	0.681	325	3.94	3.816	375	4.52	-2.162
226	2.86	-6.837	276	3.39	-2.923	326	3.95	-0.008	376	4.53	-2.846
227	2.87	-7.507	277	3.40	-3.851	327	3.96	-1.291	377	4.54	-2.652
228	2.88	-8.822	278	3.41	-5.542	328	3.97	-4.848	378	4.55	-3.203
229	2.89	-9.537	279	3.42	-6.982	329	3.98	-8.665	379	4.56	-2.757
230	2.90	-9.606	280	3.44	-6.432	330	3.99	-12.349	380	4.57	-1.196
231	2.92	-10.048	281	3.45	-5.618	331	4.00	-19.079	381	4.58	0.852
232	2.93	-9.866	282	3.46	-3.843	332	4.02	-22.266	382	4.59	2.662
233	2.94	-7.463	283	3.47	-2.641	333	4.03	-25.466	383	4.61	5.062
234	2.96	-5.065	284	3.48	-2.739	334	4.04	-27.901	384	4.62	7.445
235	2.97	-3.518	285	3.50	-3.681	335	4.05	-30.108	385	4.63	7.764
236	2.98	-1.702	286	3.51	-4.153	336	4.06	-30.929	386	4.64	7.988
237	2.99	0.328	287	3.54	-4.556	337	4.07	-30.357	387	4.65	6.398
238	3.00	0.915	288	3.55	-4.627	338	4.08	-30.022	388	4.66	5.977
239	3.01	1.863	289	3.56	-4.729	339	4.09	-29.226	389	4.67	3.794
240	3.02	1.793	290	3.58	-3.939	340	4.10	-27.047	390	4.68	1.549
241	3.03	1.107	291	3.59	-3.385	341	4.12	-23.752	391	4.70	-7.529
242	3.04	-0.201	292	3.60	-2.457	342	4.13	-22.174	392	4.71	-10.338
243	3.05	-1.129	293	3.61	-2.270	343	4.14	-18.985	393	4.72	-14.545
244	3.07	-8.791	294	3.62	-1.709	344	4.15	-13.818	394	4.73	-15.590
245	3.08	-10.467	295	3.63	-1.777	345	4.16	-9.999	395	4.74	-16.260
246	3.09	-12.523	296	3.64	-2.691	346	4.17	-3.564	396	4.75	-16.313
247	3.10	-14.730	297	3.65	-4.285	347	4.18	5.729	397	4.76	-15.744
248	3.11	-15.404	298	3.66	-5.319	348	4.19	11.168	398	4.77	-11.474
249	3.12	-15.596	299	3.67	-6.870	349	4.20	14.507	399	4.78	-8.395
250	3.13	-15.626	300	3.68	-10.475	350	4.21	18.806	400	4.79	-5.186

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.80	1.713	451	5.30	-2.839	501	5.83	-23.646	551	6.37	-2.005
402	4.81	4.168	452	5.31	-4.806	502	5.84	-25.203	552	6.38	-4.378
403	4.82	5.013	453	5.32	-7.749	503	5.85	-26.875	553	6.39	-5.455
404	4.83	8.788	454	5.33	-9.944	504	5.86	-27.807	554	6.41	-6.814
405	4.84	9.742	455	5.34	-10.736	505	5.88	-28.290	555	6.43	-6.661
406	4.85	10.530	456	5.36	-12.455	506	5.89	-27.759	556	6.44	-7.879
407	4.86	10.383	457	5.37	-10.691	507	5.90	-26.580	557	6.46	-8.587
408	4.87	9.680	458	5.38	-8.857	508	5.92	-24.799	558	6.47	-9.011
409	4.88	8.749	459	5.39	-6.775	509	5.93	-22.363	559	6.48	-9.823
410	4.89	5.674	460	5.40	-2.989	510	5.94	-19.061	560	6.49	-9.263
411	4.90	3.746	461	5.41	-0.776	511	5.96	-10.781	561	6.50	-9.074
412	4.91	1.567	462	5.42	2.513	512	5.98	2.065	562	6.51	-7.903
413	4.92	-3.652	463	5.43	4.323	513	5.99	7.247	563	6.53	-2.379
414	4.93	-5.575	464	5.44	5.651	514	6.00	9.827	564	6.54	6.524
415	4.94	-6.612	465	5.45	6.196	515	6.01	15.123	565	6.55	10.091
416	4.95	-10.827	466	5.46	6.174	516	6.02	17.687	566	6.56	16.029
417	4.96	-13.136	467	5.47	5.869	517	6.03	18.279	567	6.57	19.333
418	4.97	-15.328	468	5.48	5.800	518	6.04	19.118	568	6.58	20.773
419	4.98	-16.124	469	5.49	5.695	519	6.05	19.035	569	6.59	20.496
420	4.99	-16.535	470	5.50	3.527	520	6.06	18.500	570	6.60	18.180
421	5.00	-15.713	471	5.51	2.852	521	6.07	16.168	571	6.61	13.480
422	5.01	-12.683	472	5.52	2.437	522	6.08	14.859	572	6.62	10.287
423	5.02	-11.098	473	5.53	1.733	523	6.09	13.531	573	6.63	9.637
424	5.03	-7.055	474	5.54	0.423	524	6.10	12.879	574	6.64	7.683
425	5.04	-5.476	475	5.55	0.340	525	6.11	11.907	575	6.65	6.093
426	5.05	-3.025	476	5.56	-0.351	526	6.12	10.582	576	6.66	5.693
427	5.06	-0.485	477	5.58	-0.448	527	6.13	9.932	577	6.67	4.629
428	5.07	1.557	478	5.59	-0.786	528	6.14	7.475	578	6.68	2.289
429	5.08	4.008	479	5.60	-0.337	529	6.15	4.025	579	6.69	0.745
430	5.09	5.592	480	5.61	0.228	530	6.16	2.350	580	6.70	-0.936
431	5.10	8.387	481	5.62	0.554	531	6.17	-3.110	581	6.71	-4.530
432	5.11	10.797	482	5.63	1.332	532	6.18	-4.772	582	6.72	-6.452
433	5.12	11.135	483	5.65	1.857	533	6.19	-7.718	583	6.73	-10.281
434	5.13	11.106	484	5.66	1.550	534	6.20	-10.660	584	6.74	-12.069
435	5.14	10.168	485	5.67	2.710	535	6.21	-10.720	585	6.75	-13.613
436	5.15	9.736	486	5.68	2.916	536	6.22	-10.516	586	6.76	-14.968
437	5.16	5.903	487	5.69	4.737	537	6.23	-9.957	587	6.77	-15.006
438	5.17	3.077	488	5.70	7.525	538	6.24	-8.991	588	6.78	-14.553
439	5.18	1.144	489	5.71	9.107	539	6.25	-6.932	589	6.79	-13.614
440	5.19	-1.195	490	5.72	9.572	540	6.26	-4.115	590	6.80	-12.049
441	5.20	-2.864	491	5.73	11.020	541	6.27	-2.690	591	6.81	-9.105
442	5.21	-3.947	492	5.74	10.328	542	6.28	-0.992	592	6.82	-6.673
443	5.22	-4.223	493	5.75	8.019	543	6.29	-0.417	593	6.83	-6.107
444	5.23	-4.667	494	5.76	4.804	544	6.30	2.240	594	6.84	-3.558
445	5.24	-4.700	495	5.77	2.161	545	6.31	3.200	595	6.85	-2.618
446	5.25	-3.519	496	5.78	-0.410	546	6.32	3.728	596	6.86	-0.186
447	5.26	-2.709	497	5.79	-6.495	547	6.33	3.038	597	6.87	1.002
448	5.27	-2.396	498	5.80	-13.317	548	6.34	3.016	598	6.88	2.192
449	5.28	-1.831	499	5.81	-18.019	549	6.35	1.439	599	6.89	3.752
450	5.29	-2.805	500	5.82	-21.330	550	6.36	-0.879	600	6.90	3.715

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.91	4.633	651	7.42	5.489	701	7.92	-9.059	751	8.43	0.961
602	6.92	1.593	652	7.43	9.049	702	7.93	-15.144	752	8.44	0.898
603	6.93	1.790	653	7.44	11.478	703	7.94	-19.091	753	8.45	0.854
604	6.94	1.681	654	7.45	13.922	704	7.95	-21.025	754	8.46	0.164
605	6.95	1.046	655	7.46	15.748	705	7.96	-23.353	755	8.47	-1.543
606	6.96	3.485	656	7.47	18.916	706	7.97	-23.638	756	8.48	-2.462
607	6.97	2.172	657	7.48	20.723	707	7.98	-23.469	757	8.49	-3.405
608	6.98	-0.156	658	7.49	21.311	708	7.99	-23.526	758	8.50	-4.451
609	6.99	-1.098	659	7.50	21.511	709	8.00	-22.684	759	8.51	-5.777
610	7.00	-3.048	660	7.51	21.195	710	8.01	-21.732	760	8.52	-5.584
611	7.02	-5.190	661	7.52	19.249	711	8.02	-16.798	761	8.53	-5.898
612	7.03	-5.615	662	7.53	16.037	712	8.03	-13.726	762	8.54	-5.314
613	7.04	-6.284	663	7.54	13.244	713	8.04	-8.675	763	8.55	-2.036
614	7.05	-6.957	664	7.55	8.411	714	8.05	-6.215	764	8.56	1.010
615	7.06	-6.187	665	7.56	6.378	715	8.06	-2.170	765	8.57	2.953
616	7.07	-5.221	666	7.57	0.687	716	8.07	1.870	766	8.58	5.170
617	7.08	-4.012	667	7.58	-5.153	717	8.08	2.438	767	8.59	5.988
618	7.09	-1.337	668	7.59	-9.092	718	8.09	1.776	768	8.60	7.777
619	7.10	2.815	669	7.60	-11.270	719	8.10	1.065	769	8.61	8.354
620	7.11	4.021	670	7.61	-13.956	720	8.11	1.894	770	8.62	8.298
621	7.12	6.696	671	7.62	-15.132	721	8.12	2.805	771	8.63	8.992
622	7.13	7.887	672	7.63	-16.210	722	8.13	4.381	772	8.64	9.314
623	7.14	8.206	673	7.64	-16.258	723	8.15	6.569	773	8.65	10.111
624	7.15	9.408	674	7.65	-17.066	724	8.16	9.566	774	8.66	10.067
625	7.16	10.697	675	7.66	-17.748	725	8.17	10.758	775	8.67	12.450
626	7.17	11.892	676	7.67	-17.173	726	8.18	12.446	776	8.68	12.402
627	7.18	12.086	677	7.68	-16.967	727	8.19	12.685	777	8.69	12.739
628	7.19	12.674	678	7.69	-17.030	728	8.20	13.246	778	8.70	11.432
629	7.20	12.109	679	7.70	-14.613	729	8.21	13.166	779	8.71	7.975
630	7.21	10.774	680	7.71	-11.790	730	8.22	12.866	780	8.72	4.408
631	7.22	9.480	681	7.72	-8.961	731	8.23	12.184	781	8.73	2.500
632	7.23	8.067	682	7.73	-2.794	732	8.24	9.852	782	8.74	-3.366
633	7.24	5.852	683	7.74	2.013	733	8.25	8.537	783	8.75	-4.064
634	7.25	3.536	684	7.75	5.067	734	8.26	6.983	784	8.76	-5.602
635	7.26	2.351	685	7.76	7.882	735	8.27	5.923	785	8.77	-6.288
636	7.27	1.170	686	7.77	10.311	736	8.28	4.869	786	8.79	-7.427
637	7.28	-1.048	687	7.78	11.267	737	8.29	2.549	787	8.80	-7.960
638	7.29	-2.071	688	7.79	12.104	738	8.30	0.636	788	8.81	-10.425
639	7.30	-5.262	689	7.80	12.412	739	8.31	-1.555	789	8.82	-10.851
640	7.31	-9.240	690	7.81	12.109	740	8.32	-4.895	790	8.83	-12.147
641	7.32	-12.052	691	7.82	12.305	741	8.33	-5.933	791	8.84	-13.239
642	7.33	-14.351	692	7.83	12.211	742	8.34	-7.223	792	8.85	-13.173
643	7.34	-16.024	693	7.84	11.300	743	8.35	-7.920	793	8.87	-10.881
644	7.35	-17.941	694	7.85	9.593	744	8.36	-8.877	794	8.88	-8.968
645	7.36	-19.034	695	7.86	8.936	745	8.37	-9.908	795	8.89	-8.377
646	7.37	-18.435	696	7.87	6.716	746	8.38	-9.335	796	8.91	-7.673
647	7.38	-17.241	697	7.88	5.437	747	8.39	-8.166	797	8.92	-8.965
648	7.39	-13.320	698	7.89	1.855	748	8.40	-6.096	798	8.93	-9.884
649	7.40	-6.631	699	7.90	-3.986	749	8.41	-2.672	799	8.94	-11.224
650	7.41	3.764	700	7.91	-7.400	750	8.42	-0.005	800	8.95	-10.387

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	8.96	-9.204	851	9.48	-10.715	901	10.06	-8.792	951	10.64	7.831
802	8.97	-8.007	852	9.49	-14.440	902	10.07	-8.843	952	10.65	10.638
803	8.98	-3.482	853	9.50	-15.110	903	10.08	-7.899	953	10.66	11.842
804	8.99	-1.144	854	9.51	-15.534	904	10.09	-5.869	954	10.67	12.144
805	9.00	3.773	855	9.52	-15.200	905	10.10	-3.648	955	10.68	11.591
806	9.02	9.652	856	9.53	-14.015	906	10.11	1.012	956	10.69	10.922
807	9.03	10.858	857	9.54	-11.574	907	10.12	4.066	957	10.70	8.597
808	9.04	13.047	858	9.55	-8.527	908	10.13	5.907	958	10.71	7.056
809	9.05	14.968	859	9.56	-7.064	909	10.14	7.829	959	10.72	5.739
810	9.06	15.901	860	9.57	-4.541	910	10.15	8.996	960	10.74	4.607
811	9.07	16.713	861	9.59	-0.522	911	10.16	8.937	961	10.75	3.767
812	9.08	16.672	862	9.60	3.260	912	10.17	8.642	962	10.76	3.689
813	9.09	14.450	863	9.62	6.318	913	10.18	7.964	963	10.77	3.880
814	9.11	11.875	864	9.63	8.736	914	10.19	7.670	964	10.78	3.854
815	9.12	10.194	865	9.64	11.521	915	10.20	6.605	965	10.79	2.926
816	9.13	7.376	866	9.65	12.725	916	10.21	5.914	966	10.80	1.969
817	9.14	2.404	867	9.66	15.151	917	10.22	4.949	967	10.81	0.292
818	9.15	-1.678	868	9.68	16.069	918	10.23	4.242	968	10.82	-1.676
819	9.16	-5.356	869	9.69	16.879	919	10.25	4.159	969	10.83	-1.971
820	9.17	-7.282	870	9.70	16.308	920	10.26	4.346	970	10.84	-2.032
821	9.18	-10.855	871	9.71	13.992	921	10.27	3.653	971	10.90	-0.028
822	9.19	-12.515	872	9.72	12.685	922	10.28	3.337	972	10.91	0.300
823	9.20	-14.115	873	9.73	9.474	923	10.29	2.897	973	10.92	1.118
824	9.21	-14.808	874	9.75	5.003	924	10.30	2.562	974	10.93	1.431
825	9.22	-15.235	875	9.76	1.678	925	10.31	2.740	975	10.94	2.859
826	9.23	-15.270	876	9.77	-1.512	926	10.33	3.298	976	10.95	4.658
827	9.24	-14.447	877	9.78	-4.096	927	10.34	4.481	977	10.96	6.473
828	9.25	-13.500	878	9.79	-5.406	928	10.35	5.873	978	10.97	8.892
829	9.26	-7.355	879	9.80	-6.206	929	10.37	5.533	979	10.98	12.074
830	9.27	-4.891	880	9.81	-6.904	930	10.38	4.836	980	10.99	12.665
831	9.28	-1.065	881	9.84	-7.072	931	10.39	5.393	981	11.00	15.445
832	9.29	5.462	882	9.86	-6.534	932	10.40	5.089	982	11.01	16.276
833	9.30	8.565	883	9.87	-2.639	933	10.41	5.021	983	11.02	16.603
834	9.31	10.095	884	9.88	-0.835	934	10.42	5.461	984	11.03	17.183
835	9.32	10.917	885	9.89	2.362	935	10.43	5.527	985	11.04	17.220
836	9.33	9.098	886	9.90	5.203	936	10.44	5.080	986	11.05	17.426
837	9.34	8.060	887	9.91	10.863	937	10.45	4.130	987	11.06	16.485
838	9.35	5.856	888	9.92	12.323	938	10.46	2.828	988	11.07	14.932
839	9.36	5.429	889	9.93	14.746	939	10.47	1.501	989	11.08	13.248
840	9.37	5.097	890	9.94	15.070	940	10.48	-0.182	990	11.09	9.038
841	9.38	5.901	891	9.95	14.146	941	10.49	-1.502	991	11.10	6.750
842	9.39	6.492	892	9.96	13.093	942	10.51	-1.222	992	11.12	0.448
843	9.40	7.024	893	9.97	10.917	943	10.52	-2.690	993	11.13	-1.371
844	9.41	6.721	894	9.99	6.532	944	10.56	-5.547	994	11.15	-3.950
845	9.42	5.643	895	10.00	1.598	945	10.57	-5.007	995	11.16	-7.679
846	9.43	4.727	896	10.01	-3.627	946	10.59	-5.342	996	11.18	-9.022
847	9.44	2.795	897	10.02	-5.797	947	10.60	-4.785	997	11.19	-10.623
848	9.45	-0.418	898	10.03	-7.088	948	10.61	-3.970	998	11.20	-11.309
849	9.46	-6.250	899	10.04	-9.148	949	10.62	-0.530	999	11.21	-10.471
850	9.47	-9.174	900	10.05	-9.341	950	10.63	2.789	1000	11.22	-9.527

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	11.23	-8.698	1051	11.77	7.190	1101	12.32	-20.069	1151	12.95	-4.650
1002	11.25	-2.332	1052	11.78	12.122	1102	12.33	-21.344	1152	12.96	-2.847
1003	11.26	1.456	1053	11.79	14.459	1103	12.34	-19.809	1153	12.98	0.695
1004	11.27	2.662	1054	11.80	18.752	1104	12.36	-17.657	1154	12.99	3.105
1005	11.28	4.837	1055	11.81	21.310	1105	12.37	-16.458	1155	13.00	5.925
1006	11.29	6.034	1056	11.82	21.881	1106	12.38	-13.673	1156	13.01	7.471
1007	11.30	6.607	1057	11.83	22.459	1107	12.39	-12.737	1157	13.03	8.834
1008	11.31	6.794	1058	11.84	22.414	1108	12.40	-10.062	1158	13.04	8.526
1009	11.32	6.492	1059	11.85	22.362	1109	12.42	-6.156	1159	13.06	7.826
1010	11.33	5.761	1060	11.86	21.684	1110	12.43	-3.482	1160	13.07	6.880
1011	11.34	5.455	1061	11.87	18.472	1111	12.44	-0.166	1161	13.08	6.396
1012	11.36	6.498	1062	11.88	16.304	1112	12.45	2.752	1162	13.09	6.350
1013	11.37	6.423	1063	11.89	13.111	1113	12.46	4.199	1163	13.11	6.263
1014	11.38	7.318	1064	11.90	8.158	1114	12.47	5.779	1164	13.12	6.817
1015	11.39	7.625	1065	11.91	2.970	1115	12.48	6.966	1165	13.13	6.980
1016	11.40	7.593	1066	11.92	-1.715	1116	12.49	6.917	1166	13.14	6.443
1017	11.41	7.302	1067	11.93	-3.756	1117	12.50	7.104	1167	13.15	0.952
1018	11.42	5.996	1068	11.94	-8.594	1118	12.51	7.375	1168	13.16	-1.214
1019	11.43	1.886	1069	11.95	-9.541	1119	12.52	7.071	1169	13.17	-7.409
1020	11.44	-0.541	1070	11.96	-9.964	1120	12.54	5.066	1170	13.18	-11.350
1021	11.45	-1.198	1071	11.97	-10.638	1121	12.57	5.155	1171	13.19	-12.260
1022	11.46	-4.057	1072	11.98	-10.919	1122	12.58	5.333	1172	13.20	-14.190
1023	11.47	-4.752	1073	11.99	-10.731	1123	12.59	5.255	1173	13.21	-15.269
1024	11.48	-6.302	1074	12.00	-9.560	1124	12.60	4.927	1174	13.22	-16.212
1025	11.49	-5.982	1075	12.01	-9.359	1125	12.62	3.969	1175	13.23	-16.640
1026	11.50	-3.175	1076	12.02	-8.191	1126	12.63	3.921	1176	13.24	-16.077
1027	11.51	-1.973	1077	12.03	-6.667	1127	12.64	4.052	1177	13.28	-12.560
1028	11.52	0.224	1078	12.05	-5.477	1128	12.65	4.290	1178	13.29	-11.407
1029	11.53	1.663	1079	12.06	-3.070	1129	12.66	6.053	1179	13.32	-8.195
1030	11.54	4.108	1080	12.07	-1.628	1130	12.67	7.239	1180	13.33	-6.794
1031	11.55	6.261	1081	12.08	0.081	1131	12.68	7.686	1181	13.34	-3.865
1032	11.56	6.968	1082	12.09	1.368	1132	12.69	7.642	1182	13.35	-2.664
1033	11.57	7.557	1083	12.11	4.281	1133	12.70	6.707	1183	13.36	-2.076
1034	11.58	8.746	1084	12.12	7.548	1134	12.71	4.355	1184	13.37	-1.173
1035	11.59	7.800	1085	12.13	8.740	1135	12.73	1.130	1185	13.39	-0.669
1036	11.60	6.514	1086	12.14	9.052	1136	12.74	-0.952	1186	13.40	0.158
1037	11.61	4.549	1087	12.15	9.856	1137	12.76	-5.207	1187	13.41	1.352
1038	11.63	-0.295	1088	12.17	9.781	1138	12.79	-8.108	1188	13.42	3.262
1039	11.64	-5.535	1089	12.18	9.468	1139	12.81	-9.602	1189	13.44	7.253
1040	11.66	-8.771	1090	12.19	8.764	1140	12.82	-9.655	1190	13.45	7.817
1041	11.67	-10.814	1091	12.20	8.041	1141	12.83	-12.278	1191	13.46	8.633
1042	11.68	-12.153	1092	12.22	6.699	1142	12.84	-13.841	1192	13.47	8.973
1043	11.69	-12.448	1093	12.23	5.356	1143	12.85	-15.153	1193	13.48	9.179
1044	11.70	-12.506	1094	12.25	4.029	1144	12.86	-15.199	1194	13.49	8.236
1045	11.71	-12.055	1095	12.26	2.100	1145	12.87	-15.015	1195	13.50	6.682
1046	11.72	-9.885	1096	12.27	42.364	1146	12.89	-15.102	1196	13.51	5.371
1047	11.73	-9.063	1097	12.28	-6.546	1147	12.90	-13.684	1197	13.52	0.520
1048	11.74	-7.228	1098	12.29	-11.378	1148	12.91	-12.135	1198	13.53	-1.423
1049	11.75	-4.153	1099	12.30	-14.048	1149	12.92	-9.710	1199	13.54	-3.622
1050	11.76	2.761	1100	12.31	-18.512	1150	12.94	-7.671	1200	13.55	-6.299

土木構造物における加速度強震記録（No11）

INDEX NO. 1015 206-GR-34 OMIGAWA BRIDGE LG. MAX.ACCEL.= -30.929(GAL) T= 4.06(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	13.56	-6.705	1251	14.20	-3.036	1301	14.76	-11.602	1351	15.42	-19.457
1202	13.57	-9.891	1252	14.21	-2.463	1302	14.77	-8.293	1352	15.43	-21.016
1203	13.59	-11.509	1253	14.22	-2.266	1303	14.78	-4.724	1353	15.44	-21.050
1204	13.60	-11.325	1254	14.23	-3.233	1304	14.79	2.541	1354	15.45	-22.363
1205	13.61	-10.153	1255	14.25	-3.360	1305	14.80	6.610	1355	15.46	-23.041
1206	13.63	-9.020	1256	14.27	-3.098	1306	14.81	7.304	1356	15.47	-22.612
1207	13.64	-8.465	1257	14.28	-3.810	1307	14.82	10.218	1357	15.48	-22.065
1208	13.67	-9.630	1258	14.30	-4.905	1308	14.83	10.430	1358	15.49	-20.518
1209	13.66	-8.727	1259	14.31	-5.834	1309	14.84	10.764	1359	15.51	-18.098
1210	13.69	-7.562	1260	14.32	-7.526	1310	14.85	10.921	1360	15.52	-16.068
1211	13.71	-4.525	1261	14.33	-9.476	1311	14.86	10.879	1361	15.53	-14.263
1212	13.72	-2.096	1262	14.34	-11.156	1312	14.87	11.802	1362	15.54	-12.706
1213	13.73	-0.902	1263	14.35	-12.845	1313	14.88	13.006	1363	15.56	-10.671
1214	13.74	0.298	1264	14.36	-15.053	1314	14.89	13.587	1364	15.57	-8.136
1215	13.75	1.596	1265	14.37	-16.722	1315	14.90	12.633	1365	15.59	-6.976
1216	13.76	0.921	1266	14.38	-17.667	1316	14.91	10.682	1366	15.61	-5.485
1217	13.77	-0.404	1267	14.39	-18.093	1317	14.92	7.747	1367	15.62	-3.428
1218	13.79	-2.626	1268	14.40	-18.169	1318	14.93	5.571	1368	15.64	-1.751
1219	13.80	-3.060	1269	14.41	-17.979	1319	14.94	2.148	1369	15.65	0.920
1220	13.81	-3.510	1270	14.42	-16.430	1320	14.95	-0.299	1370	15.66	2.728
1221	13.82	-3.790	1271	14.43	-14.353	1321	14.96	-2.846	1371	15.67	5.049
1222	13.84	-2.420	1272	14.44	-14.006	1322	14.97	-8.205	1372	15.68	5.876
1223	13.85	-1.264	1273	14.45	-12.564	1323	14.98	-9.364	1373	15.69	7.165
1224	13.86	-0.068	1274	14.46	-10.382	1324	14.99	-11.677	1374	15.70	7.124
1225	13.87	0.517	1275	14.47	-8.364	1325	15.00	-15.269	1375	15.71	6.681
1226	13.88	-0.459	1276	14.48	-5.279	1326	15.01	-16.322	1376	15.72	6.606
1227	13.90	-1.838	1277	14.49	-1.716	1327	15.02	-17.624	1377	15.73	6.824
1228	13.91	-2.263	1278	14.50	0.723	1328	15.03	-18.324	1378	15.74	7.366
1229	13.92	-3.202	1279	14.51	3.780	1329	15.05	-19.021	1379	15.76	7.654
1230	13.93	-3.496	1280	14.52	5.971	1330	15.06	-19.974	1380	15.77	7.337
1231	13.94	-3.299	1281	14.53	8.766	1331	15.07	-20.446	1381	15.78	6.879
1232	13.95	-1.855	1282	14.54	9.980	1332	15.09	-20.153	1382	15.79	6.210
1233	13.97	-0.979	1283	14.55	11.431	1333	15.10	-18.712	1383	15.81	3.596
1234	13.98	-0.182	1284	14.56	13.730	1334	15.11	-16.924	1384	15.83	0.316
1235	14.00	0.705	1285	14.57	13.312	1335	15.12	-15.705	1385	15.85	-1.671
1236	14.02	2.685	1286	14.58	13.636	1336	15.13	-13.642	1386	15.86	-4.628
1237	14.03	3.243	1287	14.59	13.319	1337	15.15	-9.657	1387	15.88	-8.225
1238	14.04	2.974	1288	14.61	10.079	1338	15.17	-5.052	1388	15.90	-12.817
1239	14.06	0.691	1289	14.62	4.596	1339	15.20	0.896	1389	15.91	-15.632
1240	14.07	-0.613	1290	14.63	0.674	1340	15.23	5.353	1390	15.92	-17.558
1241	14.09	-3.601	1291	14.64	-2.781	1341	15.24	6.905	1391	15.93	-20.049
1242	14.10	-4.278	1292	14.66	-8.381	1342	15.25	9.093	1392	15.95	-19.918
1243	14.11	-5.218	1293	14.67	-11.209	1343	15.26	9.408	1393	15.97	-18.123
1244	14.12	-5.660	1294	14.68	-12.633	1344	15.27	9.379	1394	15.98	-16.307
1245	14.14	-6.643	1295	14.69	-15.595	1345	15.28	9.311	1395	15.99	-15.103
1246	14.15	-7.097	1296	14.70	-16.252	1346	15.29	6.467	1396	16.01	-13.615
1247	14.16	-6.541	1297	14.71	-16.974	1347	15.31	4.134	1397	16.02	-13.418
1248	14.17	-5.984	1298	14.73	-16.167	1348	15.33	-0.765	1398	16.03	-12.372
1249	14.18	-5.439	1299	14.74	-13.981	1349	15.37	-8.484	1399	16.05	-10.605
1250	14.19	-3.991	1300	14.75	-12.795	1350	15.40	-15.454	1400	16.07	-7.378

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	16.09	-4.485	1451	16.77	-9.090	1501	17.39	1.897	1551	17.99	-12.646
1402	16.11	-1.237	1452	16.78	-7.223	1502	17.40	2.072	1552	18.00	-8.577
1403	16.12	1.555	1453	16.80	-4.816	1503	17.42	2.225	1553	18.01	-5.130
1404	16.14	3.682	1454	16.81	-4.277	1504	17.43	2.532	1554	18.02	-2.672
1405	16.17	8.506	1455	16.82	-2.466	1505	17.44	2.204	1555	18.03	-1.098
1406	16.19	10.166	1456	16.84	-0.806	1506	17.45	2.145	1556	18.04	1.550
1407	16.20	11.591	1457	16.85	0.628	1507	17.46	1.705	1557	18.05	3.123
1408	16.21	12.155	1458	16.86	1.563	1508	17.47	0.395	1558	18.06	3.957
1409	16.22	12.107	1459	16.87	2.088	1509	17.48	-1.186	1559	18.07	5.533
1410	16.23	11.796	1460	16.88	2.038	1510	17.50	-3.771	1560	18.08	6.208
1411	16.24	10.492	1461	16.89	1.608	1511	17.52	-7.756	1561	18.09	6.398
1412	16.25	8.310	1462	16.91	1.261	1512	17.54	-12.650	1562	18.10	6.683
1413	16.26	5.742	1463	16.92	0.549	1513	17.55	-15.354	1563	18.11	6.636
1414	16.27	3.169	1464	16.93	-0.143	1514	17.58	-16.995	1564	18.12	6.343
1415	16.29	-1.433	1465	16.94	-0.198	1515	17.59	-17.234	1565	18.13	5.659
1416	16.30	-6.646	1466	16.95	-0.513	1516	17.61	-16.311	1566	18.14	4.581
1417	16.31	-10.857	1467	16.96	-1.580	1517	17.62	-14.886	1567	18.15	2.999
1418	16.32	-12.617	1468	16.97	-1.385	1518	17.63	-12.476	1568	18.17	-0.580
1419	16.33	-12.591	1469	16.98	-1.714	1519	17.65	-8.823	1569	18.18	-3.896
1420	16.34	-13.165	1470	16.99	-1.527	1520	17.66	-5.623	1570	18.19	-5.449
1421	16.36	-13.394	1471	17.00	-0.581	1521	17.67	-0.339	1571	18.20	-9.032
1422	16.38	-11.875	1472	17.01	+0.375	1522	17.68	2.239	1572	18.22	-9.779
1423	16.39	-10.462	1473	17.02	-0.700	1523	17.69	5.292	1573	18.24	-12.751
1424	16.41	-8.060	1474	17.03	-1.381	1524	17.70	7.728	1574	18.25	-12.940
1425	16.43	-4.675	1475	17.05	+2.973	1525	17.71	8.449	1575	18.26	-12.658
1426	16.44	-2.606	1476	17.06	-5.545	1526	17.72	9.869	1576	18.28	-12.513
1427	16.45	-2.034	1477	17.07	-7.488	1527	17.73	9.344	1577	18.30	-11.989
1428	16.46	-0.502	1478	17.08	+9.217	1528	17.74	8.904	1578	18.31	-10.800
1429	16.47	+1.809	1479	17.10	+10.170	1529	17.75	8.209	1579	18.32	-7.155
1430	16.48	-3.375	1480	17.11	+10.900	1530	17.76	8.131	1580	18.34	-2.777
1431	16.49	+4.438	1481	17.13	-10.634	1531	17.77	7.188	1581	18.36	1.515
1432	16.51	-7.074	1482	17.15	-9.719	1532	17.78	6.125	1582	18.37	3.072
1433	16.52	-7.133	1483	17.16	-9.534	1533	17.80	4.170	1583	18.39	5.338
1434	16.55	-6.655	1484	17.17	-9.225	1534	17.81	2.210	1584	18.40	5.734
1435	16.56	-6.755	1485	17.18	-9.914	1535	17.82	+0.277	1585	18.41	6.076
1436	16.58	-5.967	1486	17.19	+10.011	1536	17.83	+1.770	1586	18.42	6.023
1437	16.59	-5.033	1487	17.20	-9.833	1537	17.84	+3.942	1587	18.43	6.569
1438	16.60	-4.851	1488	17.21	-9.877	1538	17.85	-6.248	1588	18.45	4.844
1439	16.61	+4.539	1489	17.23	+8.713	1539	17.86	-8.580	1589	18.46	3.867
1440	16.62	-3.951	1490	17.24	-6.295	1540	17.87	-9.651	1590	18.48	2.539
1441	16.63	-3.181	1491	17.25	-2.113	1541	17.88	+10.579	1591	18.49	2.721
1442	16.64	-3.486	1492	17.26	+0.681	1542	17.89	+11.639	1592	18.50	1.783
1443	16.65	-4.360	1493	17.27	1.517	1543	17.90	+12.326	1593	18.51	2.333
1444	16.66	+5.088	1494	17.28	2.327	1544	17.91	+12.394	1594	18.52	2.515
1445	16.67	+7.065	1495	17.30	2.602	1545	17.92	+11.341	1595	18.53	2.461
1446	16.68	+7.746	1496	17.31	31895	1546	17.94	-16.438	1596	18.54	2.124
1447	16.70	+8.826	1497	17.33	41612	1547	17.95	+17.110	1597	18.56	0.789
1448	16.71	+8.898	1498	17.35	41921	1548	17.96	-17.793	1598	18.57	-1.445
1449	16.74	+9.071	1499	17.37	31288	1549	17.97	+17.848	1599	18.58	-2.508
1450	16.75	+8.558	1500	17.38	2.590	1550	17.98	+15.193	1600	18.59	-2.811

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	18.60	-2.882	1651	19.26	-7.454	1701	20.02	-3.275	1751	20.70	-0.961
1602	18.62	-3.075	1652	19.28	-6.644	1702	20.04	-3.746	1752	20.71	-2.694
1603	18.63	-3.385	1653	19.29	-3.256	1703	20.05	-2.837	1753	20.73	-3.643
1604	18.64	-1.947	1654	19.31	-2.334	1704	20.07	-1.211	1754	20.74	-4.366
1605	18.65	-2.050	1655	19.32	-2.143	1705	20.09	-0.968	1755	20.76	-3.585
1606	18.66	-1.752	1656	19.33	-1.965	1706	20.10	-1.287	1756	20.77	-3.041
1607	18.69	-0.387	1657	19.34	-2.536	1707	20.12	-0.509	1757	20.78	-2.736
1608	18.71	1.335	1658	19.35	-2.588	1708	20.13	0.923	1758	20.80	-0.961
1609	18.72	1.649	1659	19.36	-3.042	1709	20.14	1.484	1759	20.81	0.219
1610	18.73	2.846	1660	19.37	-2.238	1710	20.15	3.030	1760	20.82	1.626
1611	18.74	2.537	1661	19.38	-1.150	1711	20.16	4.468	1761	20.83	3.183
1612	18.75	1.220	1662	19.41	3.662	1712	20.17	5.667	1762	20.84	5.992
1613	18.76	0.561	1663	19.43	5.427	1713	20.18	5.616	1763	20.85	7.192
1614	18.77	-0.767	1664	19.44	6.111	1714	20.19	6.531	1764	20.86	8.389
1615	18.78	-2.092	1665	19.45	6.915	1715	20.21	7.073	1765	20.87	8.687
1616	18.79	-3.391	1666	19.46	7.458	1716	20.22	6.998	1766	20.88	8.387
1617	18.80	-4.446	1667	19.47	8.400	1717	20.23	6.051	1767	20.89	7.051
1618	18.81	-5.400	1668	19.48	8.974	1718	20.24	5.348	1768	20.90	6.743
1619	18.82	-5.854	1669	19.49	8.913	1719	20.26	4.614	1769	20.91	3.518
1620	18.85	-6.998	1670	19.51	6.931	1720	20.27	3.942	1770	20.93	0.858
1621	18.86	-7.725	1671	19.52	6.246	1721	20.28	2.852	1771	20.95	-0.792
1622	18.87	-7.800	1672	19.53	4.036	1722	20.29	1.288	1772	20.96	-1.231
1623	18.89	-6.750	1673	19.55	2.946	1723	20.30	0.001	1773	20.97	-1.923
1624	18.90	-4.608	1674	19.56	0.106	1724	20.31	-2.327	1774	20.98	-1.987
1625	18.92	-2.562	1675	19.57	-2.472	1725	20.32	-3.877	1775	20.99	-0.781
1626	18.93	-0.155	1676	19.58	-1.767	1726	20.33	-5.189	1776	21.00	0.022
1627	18.95	2.721	1677	19.59	-2.713	1727	20.34	-6.261	1777	21.01	1.826
1628	18.96	2.050	1678	19.61	-3.815	1728	20.36	-6.339	1778	21.03	4.597
1629	18.98	1.708	1679	19.63	-4.183	1729	20.38	-5.739	1779	21.04	5.771
1630	18.99	-1.036	1680	19.65	-4.454	1730	20.39	-5.413	1780	21.05	7.190
1631	19.00	-1.347	1681	19.68	-4.222	1731	20.40	-3.642	1781	21.06	8.118
1632	19.02	-1.672	1682	19.70	-3.712	1732	20.42	-0.254	1782	21.07	7.808
1633	19.03	-0.856	1683	19.72	-3.579	1733	20.44	0.663	1783	21.09	7.958
1634	19.04	0.304	1684	19.74	-3.942	1734	20.45	2.477	1784	21.10	7.257
1635	19.05	1.129	1685	19.76	-3.026	1735	20.46	2.402	1785	21.11	7.187
1636	19.06	2.320	1686	19.79	-2.116	1736	20.47	2.351	1786	21.12	6.241
1637	19.07	3.892	1687	19.80	-1.848	1737	20.48	2.236	1787	21.14	5.537
1638	19.08	4.457	1688	19.83	0.518	1738	20.50	1.906	1788	21.15	4.844
1639	19.09	3.485	1689	19.85	1.892	1739	20.51	1.814	1789	21.16	3.785
1640	19.11	3.870	1690	19.87	4.148	1740	20.52	0.114	1790	21.17	2.825
1641	19.13	3.856	1691	19.88	5.055	1741	20.55	-1.308	1791	21.18	1.500
1642	19.15	3.396	1692	19.90	5.564	1742	20.56	-1.734	1792	21.20	0.800
1643	19.16	2.438	1693	19.91	6.003	1743	20.57	-1.810	1793	21.21	-1.155
1644	19.17	0.761	1694	19.93	5.675	1744	20.59	-0.303	1794	21.22	-2.213
1645	19.18	-0.156	1695	19.94	3.449	1745	20.61	1.715	1795	21.23	-2.012
1646	19.21	-4.500	1696	19.95	2.394	1746	20.63	2.576	1796	21.24	-2.591
1647	19.22	-6.442	1697	19.97	0.815	1747	20.64	2.751	1797	21.25	-2.403
1648	19.23	-7.738	1698	19.98	-1.782	1748	20.65	2.063	1798	21.26	-2.221
1649	19.24	-7.539	1699	20.00	-2.867	1749	20.67	1.446	1799	21.27	-1.274
1650	19.25	-7.604	1700	20.01	-3.200	1750	20.68	0.758	1800	21.28	-1.580

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	21.29	-4.812	1851	21.94	-0.353	1901	22.58	-0.147	1951	23.15	8.698
1802	21.31	-6.661	1852	21.96	-1.825	1902	22.59	0.657	1952	23.16	7.141
1803	21.32	-6.955	1853	21.97	-2.787	1903	22.60	1.207	1953	23.17	2.173
1804	21.33	-7.380	1854	21.98	-3.463	1904	22.61	1.390	1954	23.18	-0.652
1805	21.34	-7.714	1855	22.00	-4.306	1905	22.62	3.189	1955	23.19	-2.696
1806	21.35	-6.664	1856	22.01	-5.285	1906	22.63	4.127	1956	23.20	-4.650
1807	21.36	-5.494	1857	22.02	-5.596	1907	22.65	4.920	1957	23.22	-5.493
1808	21.38	-3.356	1858	22.03	-5.399	1908	22.66	4.605	1958	23.23	-6.693
1809	21.41	1.597	1859	22.04	-4.212	1909	22.67	4.762	1959	23.25	-8.937
1810	21.43	4.564	1860	22.06	-1.802	1910	22.68	5.065	1960	23.27	-10.296
1811	21.45	5.732	1861	22.07	0.263	1911	22.69	4.628	1961	23.28	-9.981
1812	21.46	6.521	1862	22.08	2.052	1912	22.71	4.031	1962	23.29	-10.306
1813	21.48	8.272	1863	22.10	5.178	1913	22.72	3.334	1963	23.30	-9.476
1814	21.50	11.179	1864	22.11	7.610	1914	22.74	3.219	1964	23.31	-8.296
1815	21.51	12.354	1865	22.12	9.191	1915	22.75	2.787	1965	23.32	-6.854
1816	21.52	12.541	1866	22.13	11.010	1916	22.76	2.976	1966	23.33	-5.288
1817	21.53	12.841	1867	22.14	11.813	1917	22.77	4.161	1967	23.34	-4.101
1818	21.54	12.523	1868	22.16	12.333	1918	22.78	4.453	1968	23.35	-3.287
1819	21.55	11.835	1869	22.17	12.024	1919	22.79	4.619	1969	23.36	-2.213
1820	21.56	10.764	1870	22.18	11.295	1920	22.80	5.582	1970	23.37	-1.060
1821	21.57	8.826	1871	22.20	10.967	1921	22.81	5.288	1971	23.39	0.739
1822	21.58	7.280	1872	22.21	9.249	1922	22.82	4.827	1972	23.40	0.672
1823	21.60	4.067	1873	22.22	8.945	1923	22.83	3.252	1973	23.44	4.697
1824	21.62	-4.741	1874	22.23	6.999	1924	22.85	1.280	1974	23.45	5.493
1825	21.63	-6.289	1875	22.24	5.326	1925	22.86	-1.302	1975	23.46	6.062
1826	21.65	-7.129	1876	22.25	2.751	1926	22.89	-5.833	1976	23.47	6.249
1827	21.66	-7.209	1877	22.26	0.815	1927	22.90	-7.915	1977	23.48	5.935
1828	21.67	-7.284	1878	22.27	-1.731	1928	22.91	-9.612	1978	23.49	5.884
1829	21.68	-6.339	1879	22.28	-4.431	1929	22.92	-10.555	1979	23.50	4.304
1830	21.69	-6.163	1880	22.29	-6.381	1930	22.94	-9.780	1980	23.51	3.009
1831	21.70	-5.849	1881	22.30	-8.327	1931	22.95	-10.085	1981	23.52	0.409
1832	21.71	-5.290	1882	22.32	-9.326	1932	22.96	-9.666	1982	23.53	-0.625
1833	21.73	-4.505	1883	22.33	-9.151	1933	22.97	-7.842	1983	23.54	-2.563
1834	21.74	-3.963	1884	22.35	-8.967	1934	22.98	-5.637	1984	23.55	-2.642
1835	21.76	-2.807	1885	22.36	-7.417	1935	22.99	-1.969	1985	23.56	-3.319
1836	21.77	-1.632	1886	22.37	-6.217	1936	23.00	1.235	1986	23.57	-4.642
1837	21.78	0.145	1887	22.39	-2.344	1937	23.01	5.804	1987	23.58	-5.457
1838	21.79	2.332	1888	22.40	1.923	1938	23.02	8.736	1988	23.59	-4.898
1839	21.81	4.127	1889	22.41	3.241	1939	23.03	11.180	1989	23.61	-4.971
1840	21.83	7.243	1890	22.42	4.174	1940	23.04	13.256	1990	23.62	-3.446
1841	21.84	7.180	1891	22.44	4.366	1941	23.05	16.810	1991	23.63	-3.014
1842	21.85	7.124	1892	22.45	5.483	1942	23.06	15.480	1992	23.65	-2.748
1843	21.86	7.056	1893	22.47	6.371	1943	23.07	16.679	1993	23.67	-2.868
1844	21.87	6.128	1894	22.48	6.307	1944	23.08	16.616	1994	23.68	-2.927
1845	21.88	4.177	1895	22.49	6.494	1945	23.09	16.543	1995	23.69	-2.998
1846	21.89	3.094	1896	22.50	4.922	1946	23.10	16.242	1996	23.70	-1.554
1847	21.90	2.806	1897	22.52	3.293	1947	23.11	14.944	1997	23.71	-0.625
1848	21.91	1.986	1898	22.54	2.213	1948	23.12	13.627	1998	23.72	0.207
1849	21.92	1.915	1899	22.55	0.900	1949	23.13	11.949	1999	23.73	1.771
1850	21.93	1.357	1900	22.56	-0.050	1950	23.14	10.260	2000	23.75	5.498

土木構造物における加速度強震記録（No.11）

INDEX NO. 1015 206-GR-34 OMIGAWA BRIDGE LG. MAX.ACCEL.= -30.929(GAL) T= 4.06(SEC) NO.11

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	23.76	6.361	2051	24.37	3.041	2101	24.99	0.865	2151	25.62	-7.081
2002	23.77	7.893	2052	24.38	1.122	2102	25.01	1.370	2152	25.63	-7.630
2003	23.78	8.088	2053	24.39	-0.968	2103	25.02	1.312	2153	25.64	-8.796
2004	23.79	8.664	2054	24.40	-1.893	2104	25.03	0.977	2154	25.65	-9.492
2005	23.80	8.618	2055	24.41	-3.565	2105	25.05	1.118	2155	25.66	-10.189
2006	23.81	8.253	2056	24.42	-6.808	2106	25.07	0.616	2156	25.67	-10.262
2007	23.83	7.916	2057	24.43	-7.094	2107	25.08	0.902	2157	25.69	-8.730
2008	23.84	7.869	2058	24.44	-7.509	2108	25.09	0.866	2158	25.70	-7.320
2009	23.85	7.390	2059	24.45	-8.577	2109	25.10	0.766	2159	25.72	-6.800
2010	23.87	7.034	2060	24.46	-10.016	2110	25.12	2.286	2160	25.74	-5.428
2011	23.88	5.971	2061	24.47	-10.077	2111	25.13	3.673	2161	25.75	-4.510
2012	23.90	4.388	2062	24.48	-10.166	2112	25.14	3.777	2162	25.76	-3.922
2013	23.91	2.024	2063	24.49	-10.218	2113	25.16	2.389	2163	25.77	-3.123
2014	23.93	-0.191	2064	24.50	-9.662	2114	25.18	1.410	2164	25.80	-2.527
2015	23.95	-3.429	2065	24.51	-9.091	2115	25.20	0.073	2165	25.81	-0.733
2016	23.96	-5.892	2066	24.52	-8.526	2116	25.21	-1.005	2166	25.82	-0.422
2017	23.98	-7.627	2067	24.53	-6.973	2117	25.22	-3.599	2167	25.83	-0.224
2018	23.99	-8.585	2068	24.54	-6.763	2118	25.24	-6.314	2168	25.84	0.984
2019	24.00	-10.144	2069	24.55	-5.198	2119	25.25	-7.633	2169	25.85	1.509
2020	24.01	-10.589	2070	24.56	-3.391	2120	25.26	-8.561	2170	25.87	1.165
2021	24.03	-10.919	2071	24.57	-1.205	2121	25.27	-9.875	2171	25.89	0.397
2022	24.04	-9.876	2072	24.58	0.945	2122	25.28	-10.942	2172	25.90	0.953
2023	24.05	-9.563	2073	24.59	1.498	2123	25.29	-11.620	2173	25.92	1.717
2024	24.07	-9.449	2074	24.60	1.715	2124	25.30	-11.921	2174	25.94	1.360
2025	24.08	-10.036	2075	24.61	3.008	2125	25.31	-11.492	2175	25.95	1.516
2026	24.09	-10.472	2076	24.62	2.318	2126	25.32	-10.954	2176	25.97	0.555
2027	24.10	-10.537	2077	24.63	2.255	2127	25.34	-9.169	2177	25.98	-0.781
2028	24.11	-10.593	2078	24.65	1.124	2128	25.36	-5.806	2178	26.00	-1.754
2029	24.12	-10.406	2079	24.67	-0.002	2129	25.37	-5.260	2179	26.01	-2.201
2030	24.13	-10.452	2080	24.69	-0.975	2130	25.38	-3.843	2180	26.03	-2.110
2031	24.15	-9.170	2081	24.71	-1.723	2131	25.39	-2.896	2181	26.04	-3.063
2032	24.16	-8.132	2082	24.72	-2.670	2132	25.40	-2.693	2182	26.06	-2.895
2033	24.17	-6.941	2083	24.73	-4.372	2133	25.41	-2.379	2183	26.07	-2.990
2034	24.18	-4.754	2084	24.74	-4.668	2134	25.42	-1.583	2184	26.09	-2.700
2035	24.19	-2.334	2085	24.75	-5.769	2135	25.43	-1.642	2185	26.10	-2.759
2036	24.20	-0.514	2086	24.76	-6.079	2136	25.44	-1.349	2186	26.11	-1.959
2037	24.21	2.904	2087	24.77	-6.138	2137	25.45	-1.395	2187	26.13	-0.216
2038	24.22	4.082	2088	24.78	-5.949	2138	25.46	0.546	2188	26.15	0.029
2039	24.24	7.852	2089	24.80	-4.431	2139	25.47	1.343	2189	26.16	0.594
2040	24.25	10.019	2090	24.83	-2.520	2140	25.48	2.293	2190	26.18	1.992
2041	24.26	11.459	2091	24.84	-1.973	2141	25.49	3.109	2191	26.19	2.912
2042	24.27	11.434	2092	24.86	-1.695	2142	25.50	4.291	2192	26.20	3.123
2043	24.28	11.991	2093	24.88	-1.592	2143	25.51	5.230	2193	26.21	3.771
2044	24.29	11.935	2094	24.89	-1.043	2144	25.52	5.444	2194	26.24	2.733
2045	24.30	11.838	2095	24.91	0.138	2145	25.53	5.368	2195	26.26	2.859
2046	24.31	11.539	2096	24.92	0.016	2146	25.54	4.169	2196	26.28	1.838
2047	24.32	9.839	2097	24.94	-0.739	2147	25.56	1.829	2197	26.30	2.354
2048	24.33	8.526	2098	24.96	-0.206	2148	25.57	-0.396	2198	26.31	1.254
2049	24.34	6.951	2099	24.97	0.003	2149	25.59	-4.015	2199	26.32	1.572
2050	24.36	4.998	2100	24.98	0.542	2150	25.61	-6.002	2200	26.33	0.252

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2201	26.34	-1.305	2251	27.02	-4.766	2301	27.78	1.529	2351	28.63	2.168
2202	26.36	-4.541	2252	27.04	-4.506	2302	27.80	2.059	2352	28.66	4.642
2203	26.37	-6.347	2253	27.05	-4.593	2303	27.81	3.477	2353	28.67	5.821
2204	26.38	-7.661	2254	27.07	-3.175	2304	27.84	5.569	2354	28.68	5.751
2205	26.39	-8.966	2255	27.08	-3.290	2305	27.85	6.735	2355	28.69	6.929
2206	26.40	-10.012	2256	27.10	-2.777	2306	27.86	7.280	2356	28.70	7.249
2207	26.41	-10.313	2257	27.12	-1.856	2307	27.87	7.477	2357	28.71	6.573
2208	26.42	-11.014	2258	27.13	-0.674	2308	27.89	8.363	2358	28.72	5.867
2209	26.45	-9.333	2259	27.14	1.126	2309	27.91	8.515	2359	28.73	5.187
2210	26.47	-9.207	2260	27.15	1.433	2310	27.92	9.205	2360	28.74	3.872
2211	26.48	-8.039	2261	27.16	1.999	2311	27.93	9.771	2361	28.75	2.555
2212	26.49	-8.073	2262	27.18	2.769	2312	27.94	9.681	2362	28.76	0.980
2213	26.50	-6.256	2263	27.20	2.771	2313	27.96	8.099	2363	28.78	-0.113
2214	26.51	-4.472	2264	27.21	2.697	2314	27.98	6.721	2364	28.79	-0.452
2215	26.52	-2.915	2265	27.23	2.475	2315	28.00	5.692	2365	28.81	-0.922
2216	26.54	0.120	2266	27.25	1.855	2316	28.02	4.857	2366	28.82	-1.608
2217	26.55	2.311	2267	27.26	1.407	2317	28.04	3.590	2367	28.83	-2.563
2218	26.56	5.075	2268	27.27	0.709	2318	28.06	3.944	2368	28.84	-2.391
2219	26.57	6.286	2269	27.30	-2.603	2319	28.08	2.323	2369	28.86	-2.242
2220	26.58	8.093	2270	27.32	-3.556	2320	28.10	2.454	2370	28.87	-2.553
2221	26.59	9.395	2271	27.34	-4.321	2321	28.12	1.464	2371	28.88	-1.994
2222	26.60	10.194	2272	27.36	-4.163	2322	28.14	0.463	2372	28.89	-1.168
2223	26.62	10.747	2273	27.37	-3.236	2323	28.15	-0.374	2373	28.90	0.628
2224	26.63	11.639	2274	27.38	-2.817	2324	28.16	-1.059	2374	28.91	3.049
2225	26.64	11.732	2275	27.40	-1.902	2325	28.18	-2.164	2375	28.92	4.243
2226	26.65	12.924	2276	27.41	-0.507	2326	28.20	-1.639	2376	28.93	5.448
2227	26.66	12.584	2277	27.42	0.046	2327	28.21	-1.494	2377	28.94	6.756
2228	26.68	11.487	2278	27.44	-0.017	2328	28.23	0.636	2378	28.95	7.775
2229	26.69	9.258	2279	27.45	0.278	2329	28.25	2.629	2379	28.97	8.694
2230	26.71	5.505	2280	27.46	0.841	2330	28.26	2.956	2380	28.98	9.609
2231	26.73	2.666	2281	27.47	0.516	2331	28.27	3.779	2381	28.99	10.911
2232	26.74	1.602	2282	27.48	0.069	2332	28.28	4.336	2382	29.00	10.873
2233	26.75	-0.498	2283	27.49	-0.233	2333	28.29	4.636	2383	29.01	11.076
2234	26.77	-1.448	2284	27.51	-0.697	2334	28.31	3.289	2384	29.02	10.129
2235	26.78	-2.799	2285	27.52	-1.378	2335	28.32	2.570	2385	29.03	9.058
2236	26.80	-5.154	2286	27.53	-1.086	2336	28.35	1.774	2386	29.05	7.442
2237	26.82	-5.888	2287	27.54	-1.512	2337	28.37	2.306	2387	29.07	5.051
2238	26.83	-7.482	2288	27.56	-1.005	2338	28.39	2.568	2388	29.09	4.318
2239	26.84	-8.923	2289	27.58	0.111	2339	28.40	1.206	2389	29.12	0.882
2240	26.85	-9.971	2290	27.59	0.651	2340	28.42	1.105	2390	29.15	-0.765
2241	26.86	-10.669	2291	27.61	1.556	2341	28.43	1.061	2391	29.17	-3.399
2242	26.88	-11.173	2292	27.63	1.436	2342	28.45	1.157	2392	29.18	-4.484
2243	26.90	-9.388	2293	27.65	2.563	2343	28.47	1.281	2393	29.20	-5.845
2244	26.91	-8.232	2294	27.67	2.841	2344	28.49	2.773	2394	29.22	-5.972
2245	26.92	-7.285	2295	27.68	3.383	2345	28.52	2.848	2395	29.27	-6.009
2246	26.93	-5.866	2296	27.69	3.695	2346	28.55	3.043	2396	29.29	-6.363
2247	26.94	-4.919	2297	27.71	3.598	2347	28.57	2.909	2397	29.31	-6.229
2248	26.96	-4.384	2298	27.72	2.891	2348	28.60	2.497	2398	29.33	-4.728
2249	26.97	-4.462	2299	27.74	1.169	2349	28.61	2.044	2399	29.35	-4.252
2250	26.98	-3.934	2300	27.76	0.783	2350	28.62	1.349	2400	29.38	-2.914

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2401	29.40	-2.322	2451	30.16	0.936	2501	31.06	2.423	2551	32.01	3.149
2402	29.42	-0.661	2452	30.17	-0.644	2502	31.08	1.679	2552	32.03	2.516
2403	29.44	0.866	2453	30.19	-1.971	2503	31.11	-0.012	2553	32.05	1.989
2404	29.45	2.307	2454	30.20	-3.061	2504	31.15	-1.473	2554	32.09	0.908
2405	29.46	5.069	2455	30.21	-3.127	2505	31.19	-2.101	2555	32.11	0.407
2406	29.47	5.882	2456	30.23	-3.873	2506	31.21	-1.619	2556	32.12	-0.271
2407	29.49	6.810	2457	30.26	-2.557	2507	31.23	-1.748	2557	32.13	-1.224
2408	29.50	6.077	2458	30.28	-2.046	2508	31.25	-1.846	2558	32.14	-2.292
2409	29.51	5.774	2459	30.36	1.606	2509	31.26	-2.153	2559	32.16	-3.683
2410	29.53	5.934	2460	30.38	2.369	2510	31.29	-3.355	2560	32.19	-3.213
2411	29.54	5.878	2461	30.39	3.647	2511	31.30	-2.790	2561	32.21	-2.989
2412	29.55	5.575	2462	30.40	3.587	2512	31.31	-2.602	2562	32.23	-2.860
2413	29.56	5.514	2463	30.42	3.725	2513	31.32	-2.652	2563	32.25	-0.509
2414	29.57	5.650	2464	30.43	3.665	2514	31.34	-1.124	2564	32.27	-0.000
2415	29.59	5.577	2465	30.45	4.428	2515	31.36	0.624	2565	32.33	5.277
2416	29.60	5.223	2466	30.46	5.341	2516	31.37	1.413	2566	32.34	5.209
2417	29.62	4.719	2467	30.48	7.696	2517	31.39	2.334	2567	32.35	7.482
2418	29.63	4.909	2468	30.51	8.909	2518	31.40	2.903	2568	32.37	7.871
2419	29.65	3.322	2469	30.52	8.853	2519	31.41	3.700	2569	32.39	7.906
2420	29.66	3.013	2470	30.53	7.908	2520	31.42	4.860	2570	32.41	6.859
2421	29.67	1.317	2471	30.55	6.561	2521	31.44	4.535	2571	32.44	1.537
2422	29.68	0.019	2472	30.56	5.262	2522	31.46	5.267	2572	32.47	-0.111
2423	29.70	-2.229	2473	30.58	3.510	2523	31.47	5.583	2573	32.48	-1.458
2424	29.71	-4.831	2474	30.61	0.449	2524	31.48	5.755	2574	32.50	-1.952
2425	29.73	-6.553	2475	30.62	-0.665	2525	31.50	5.135	2575	32.52	-1.799
2426	29.74	-6.878	2476	30.64	-0.762	2526	31.53	4.596	2576	32.53	-3.010
2427	29.76	-7.983	2477	30.65	-0.852	2527	31.56	3.552	2577	32.57	-5.264
2428	29.77	-8.936	2478	30.68	-0.122	2528	31.57	3.087	2578	32.60	-4.549
2429	29.79	-7.905	2479	30.70	1.668	2529	31.59	3.247	2579	32.61	-4.392
2430	29.81	-5.774	2480	30.71	3.161	2530	31.60	3.782	2580	32.62	-4.453
2431	29.84	-2.207	2481	30.74	3.861	2531	31.62	3.398	2581	32.64	-3.550
2432	29.87	1.601	2482	30.76	5.132	2532	31.65	3.013	2582	32.69	1.995
2433	29.89	3.579	2483	30.77	5.924	2533	31.66	1.928	2583	32.71	4.471
2434	29.90	4.683	2484	30.79	5.197	2534	31.67	1.861	2584	32.73	6.646
2435	29.91	5.617	2485	30.81	5.701	2535	31.69	0.839	2585	32.74	7.154
2436	29.92	5.795	2486	30.83	5.332	2536	31.71	-0.258	2586	32.75	6.469
2437	29.94	6.315	2487	30.86	6.777	2537	31.72	-0.318	2587	32.77	6.398
2438	29.95	5.994	2488	30.87	7.562	2538	31.75	0.109	2588	32.78	5.044
2439	29.96	5.672	2489	30.89	8.693	2539	31.77	0.883	2589	32.81	4.020
2440	29.97	4.602	2490	30.91	9.863	2540	31.79	1.381	2590	32.82	2.669
2441	29.99	4.250	2491	30.92	10.775	2541	31.80	1.681	2591	32.84	0.681
2442	30.00	4.688	2492	30.93	10.976	2542	31.81	1.613	2592	32.86	-1.041
2443	30.01	5.003	2493	30.94	10.916	2543	31.82	1.304	2593	32.87	-2.999
2444	30.02	6.156	2494	30.95	10.228	2544	31.84	-0.055	2594	32.88	-3.960
2445	30.06	6.178	2495	30.96	9.919	2545	31.86	-1.348	2595	32.90	-5.093
2446	30.07	6.732	2496	30.97	8.969	2546	31.90	2.929	2596	32.91	-5.411
2447	30.09	6.107	2497	30.98	6.993	2547	31.92	4.327	2597	32.93	-4.367
2448	30.11	4.987	2498	30.99	6.315	2548	31.94	4.336	2598	32.95	-3.249
2449	30.13	4.248	2499	31.00	5.263	2549	31.96	4.072	2599	32.96	-2.950
2450	30.15	2.658	2500	31.02	3.663	2550	31.98	4.931	2600	32.97	-3.644

INDEX NO. 1015 206-GR-34 OMIGAWA BRIDGE LG. MAX.ACCEL.= -30.929(GAL) T= 4.06(SEC) NO.14

NO.	(SEC)	(GAL)
2601	32.98	-3.094
2602	32.99	-2.879

Table XI D-4. Digitized Accelerations of Earthquake Record with Index Number 1016

INDEX NO. 1016 907-GR-136 TAIRA BRIDGE TR. MAX.ACCEL.= -38.715(GAL) T=19.86(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	3.526	51	2.18	4.276	101	4.21	2.632	151	6.31	2.436
2	0.05	3.117	52	2.20	4.012	102	4.25	2.225	152	6.37	2.138
3	0.09	2.860	53	2.24	3.980	103	4.32	2.568	153	6.44	2.704
4	0.12	3.063	54	2.28	3.322	104	4.40	2.732	154	6.47	2.929
5	0.17	3.651	55	2.32	2.914	105	4.45	3.313	155	6.51	3.269
6	0.21	3.742	56	2.33	2.904	106	4.50	4.276	156	6.60	2.577
7	0.28	3.939	57	2.39	3.234	107	4.52	3.631	157	6.74	2.839
8	0.34	4.137	58	2.42	3.083	108	4.55	3.608	158	6.84	2.432
9	0.41	4.709	59	2.45	3.062	109	4.60	4.192	159	6.91	3.203
10	0.42	4.819	60	2.47	3.045	110	4.65	2.653	160	6.94	2.679
11	0.47	4.405	61	2.51	3.638	111	4.72	2.227	161	6.97	2.910
12	0.52	4.115	62	2.55	3.105	112	4.80	2.786	162	7.02	3.741
13	0.58	3.443	63	2.61	2.682	113	4.85	3.744	163	7.07	4.702
14	0.65	3.636	64	2.70	2.229	114	4.88	3.969	164	7.13	3.157
15	0.71	4.217	65	2.74	2.574	115	4.91	4.195	165	7.17	1.494
16	0.77	4.791	66	2.78	2.790	116	4.95	3.911	166	7.22	0.833
17	0.79	4.772	67	2.80	3.397	117	4.99	3.258	167	7.25	0.807
18	0.83	4.494	68	2.86	3.977	118	5.02	2.980	168	7.30	1.018
19	0.86	4.095	69	2.94	4.660	119	5.05	2.956	169	7.35	1.978
20	0.90	3.811	70	2.98	4.875	120	5.10	3.168	170	7.40	2.192
21	0.95	4.270	71	3.01	4.849	121	5.15	4.122	171	7.45	2.525
22	0.98	4.617	72	3.04	4.830	122	5.18	4.105	172	7.51	2.229
23	1.01	5.218	73	3.08	4.794	123	5.23	3.688	173	7.56	2.440
24	1.04	4.942	74	3.12	4.142	124	5.28	3.396	174	7.65	2.116
25	1.07	4.920	75	3.16	3.485	125	5.30	2.999	175	7.72	2.558
26	1.11	5.142	76	3.19	3.710	126	5.35	3.834	176	7.78	2.512
27	1.16	4.472	77	3.22	2.807	127	5.37	4.442	177	7.84	3.461
28	1.21	3.811	78	3.29	2.756	128	5.40	4.168	178	7.90	3.663
29	1.23	4.045	79	3.32	2.724	129	5.42	3.527	179	7.98	3.355
30	1.27	4.009	80	3.35	3.329	130	5.44	2.886	180	8.04	2.676
31	1.31	3.731	81	3.37	3.060	131	5.47	2.239	181	8.08	2.023
32	1.36	3.064	82	3.42	2.900	132	5.53	1.814	182	8.11	0.745
33	1.40	2.407	83	3.46	3.493	133	5.59	2.142	183	8.17	0.950
34	1.44	2.378	84	3.49	4.092	134	5.63	2.358	184	8.23	1.652
35	1.48	2.967	85	3.51	4.074	135	5.66	2.705	185	8.29	0.855
36	1.53	3.178	86	3.55	3.166	136	5.68	2.689	186	8.35	0.933
37	1.59	4.133	87	3.57	3.153	137	5.71	3.293	187	8.38	1.152
38	1.61	4.365	88	3.59	3.134	138	5.74	3.893	188	8.44	1.736
39	1.63	4.724	89	3.61	3.121	139	5.78	3.234	189	8.47	2.959
40	1.66	4.450	90	3.64	2.715	140	5.84	2.940	190	8.49	3.563
41	1.69	3.426	91	3.68	2.682	141	5.89	2.521	191	8.54	3.278
42	1.73	3.143	92	3.73	3.394	142	5.92	2.496	192	8.57	2.875
43	1.76	2.741	93	3.80	4.468	143	5.95	2.723	193	8.60	2.600
44	1.81	3.577	94	3.90	4.762	144	6.00	2.434	194	8.66	1.552
45	1.85	4.547	95	4.00	4.432	145	6.04	2.147	195	8.71	2.141
46	1.90	4.257	96	4.02	4.033	146	6.08	2.120	196	8.77	2.469
47	1.96	4.455	97	4.06	3.380	147	6.12	2.958	197	8.81	2.061
48	2.01	4.060	98	4.08	2.735	148	6.16	3.805	198	8.85	2.276
49	2.07	3.997	99	4.11	2.712	149	6.20	4.149	199	8.89	2.620
50	2.11	4.340	100	4.19	2.653	150	6.26	3.226	200	8.92	3.595

INDEX NO. 1016 907-GR-136 TAIRA BRIDGE TR. MAX.ACCEL.= -38.715(GAL) T=19.86(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	8.94	3.830	251	10.66	0.707	301	12.21	-6.560	351	13.18	-1.837
202	8.98	3.176	252	10.69	1.552	302	12.22	-6.302	352	13.19	-0.221
203	9.03	1.630	253	10.72	2.159	303	12.24	-4.820	353	13.20	1.770
204	9.08	0.346	254	10.75	1.635	304	12.28	-0.096	354	13.22	3.008
205	9.09	-0.289	255	10.77	-0.012	305	12.30	3.763	355	13.23	3.876
206	9.11	-1.305	256	10.81	0.212	306	12.31	5.625	356	13.24	4.493
207	9.14	-1.329	257	10.87	0.283	307	12.33	7.235	357	13.26	5.102
208	9.16	-0.720	258	10.94	0.107	308	12.34	8.102	358	13.27	4.215
209	9.20	0.748	259	10.98	0.446	309	12.36	8.336	359	13.28	2.707
210	9.22	1.731	260	11.01	0.672	310	12.38	8.067	360	13.31	-0.816
211	9.24	2.336	261	11.04	1.903	311	12.40	7.800	361	13.32	-2.950
212	9.28	3.558	262	11.07	3.128	312	12.43	6.531	362	13.33	-5.960
213	9.31	3.781	263	11.09	3.735	313	12.45	5.515	363	13.36	-10.733
214	9.35	3.498	264	11.12	3.840	314	12.46	4.251	364	13.37	-11.867
215	9.38	2.869	265	11.16	3.445	315	12.48	2.987	365	13.38	-13.125
216	9.42	0.969	266	11.21	4.010	316	12.51	2.716	366	13.39	-13.884
217	9.43	0.059	267	11.32	3.050	317	12.54	2.310	367	13.41	-13.650
218	9.45	-0.584	268	11.37	3.008	318	12.57	2.036	368	13.43	-12.160
219	9.49	-0.108	269	11.40	2.862	319	12.59	1.396	369	13.44	-9.919
220	9.52	0.239	270	11.43	2.833	320	12.63	0.368	370	13.45	-1.678
221	9.59	2.686	271	11.49	4.041	321	12.67	-0.665	371	13.46	5.440
222	9.63	4.525	272	11.52	4.641	322	12.69	-1.559	372	13.47	11.306
223	9.65	4.507	273	11.54	5.002	323	12.71	-2.827	373	13.48	15.423
224	9.68	4.858	274	11.56	5.231	324	12.75	-2.859	374	13.49	20.784
225	9.72	4.330	275	11.58	4.970	325	12.79	-3.140	375	13.50	22.402
226	9.75	1.426	276	11.60	4.073	326	12.83	-5.546	376	13.51	25.142
227	9.76	1.168	277	11.62	2.632	327	12.85	-3.312	377	13.52	26.262
228	9.79	0.773	278	11.65	0.914	328	12.86	-3.328	378	13.53	26.258
229	9.83	1.598	279	11.66	0.275	329	12.88	-2.968	379	13.54	26.250
230	9.89	1.945	280	11.70	0.748	330	12.90	-2.728	380	13.55	25.240
231	9.92	2.542	281	11.74	1.340	331	12.91	-0.868	381	13.56	22.481
232	9.96	1.635	282	11.77	1.939	332	12.93	3.867	382	13.58	18.468
233	10.01	0.966	283	11.80	1.913	333	12.94	5.486	383	13.59	12.954
234	10.07	1.172	284	11.83	0.765	334	12.95	6.604	384	13.61	8.442
235	10.12	1.386	285	11.86	-0.884	335	12.96	7.843	385	13.62	0.178
236	10.14	1.369	286	11.88	-2.148	336	12.97	8.462	386	13.63	-5.704
237	10.16	2.351	287	11.91	-2.419	337	12.98	6.705	387	13.64	-8.961
238	10.19	2.951	288	11.94	-1.321	338	12.99	3.571	388	13.65	-14.095
239	10.22	2.556	289	11.97	0.530	339	13.01	0.055	389	13.66	-15.354
240	10.25	2.029	290	12.00	1.756	340	13.02	-3.083	390	13.68	-15.365
241	10.28	1.065	291	12.01	2.122	341	13.03	-4.963	391	13.69	-13.880
242	10.31	0.104	292	12.03	2.354	342	13.04	-6.598	392	13.71	-10.766
243	10.35	0.575	293	12.05	2.960	343	13.05	-7.854	393	13.73	-3.159
244	10.39	0.918	294	12.07	2.966	344	13.06	-8.863	394	13.74	-0.295
245	10.43	0.885	295	12.10	2.926	345	13.07	-9.122	395	13.75	0.575
246	10.46	0.610	296	12.12	2.035	346	13.09	-8.886	396	13.76	2.193
247	10.51	-0.674	297	12.14	-0.488	347	13.11	-8.278	397	13.77	3.809
248	10.55	-0.208	298	12.17	-2.633	348	13.14	-6.177	398	13.79	5.670
249	10.59	0.759	299	12.18	-4.268	349	13.16	-4.572	399	13.80	6.907
250	10.62	0.733	300	12.19	-5.649	350	13.17	-3.575	400	13.81	8.402

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	13.83	11.011	451	14.41	20.412	501	15.10	15.733	551	15.90	0.459
402	13.84	12.626	452	14.42	19.530	502	15.11	13.471	552	15.91	1.455
403	13.85	13.493	453	14.43	17.022	503	15.12	10.340	553	15.92	2.694
404	13.86	13.862	454	14.44	12.642	504	15.13	7.207	554	15.94	3.304
405	13.87	13.850	455	14.45	5.256	505	15.14	4.702	555	15.97	4.783
406	13.88	12.591	456	14.46	-3.255	506	15.15	2.819	556	15.98	6.393
407	13.90	7.328	457	14.47	-10.262	507	15.16	1.561	557	16.00	7.259
408	13.92	-0.308	458	14.50	-22.288	508	15.17	0.928	558	16.02	7.740
409	13.94	-11.077	459	14.51	-24.296	509	15.18	0.539	559	16.04	7.100
410	13.95	-16.213	460	14.53	-26.556	510	15.20	0.396	560	16.06	6.709
411	13.96	-19.721	461	14.54	-28.441	511	15.22	-0.743	561	16.07	8.322
412	13.97	-20.354	462	14.55	-30.703	512	15.24	-2.382	562	16.09	10.431
413	13.99	-19.496	463	14.56	-31.086	513	15.25	-3.643	563	16.10	12.675
414	14.00	-17.628	464	14.58	-30.851	514	15.26	-5.149	564	16.11	13.560
415	14.01	-9.138	465	14.60	-27.741	515	15.27	-5.780	565	16.13	14.153
416	14.02	-1.896	466	14.61	-21.376	516	15.29	-5.551	566	16.15	13.886
417	14.03	2.594	467	14.63	-15.386	517	15.31	-4.061	567	16.17	11.746
418	14.04	5.090	468	14.64	-10.273	518	15.32	-2.448	568	16.20	7.593
419	14.05	7.582	469	14.65	-7.778	519	15.34	-0.966	569	16.21	5.460
420	14.06	7.945	470	14.66	-4.291	520	15.37	0.262	570	16.23	1.072
421	14.08	7.685	471	14.68	-1.628	521	15.39	1.247	571	16.24	-3.815
422	14.09	6.423	472	14.69	3.310	522	15.41	0.984	572	16.25	-11.450
423	14.11	4.786	473	14.71	12.796	523	15.42	-0.654	573	16.26	-15.958
424	14.12	3.903	474	14.73	18.279	524	15.44	-4.067	574	16.27	-15.841
425	14.13	3.266	475	14.74	19.772	525	15.45	-5.053	575	16.28	-17.474
426	14.14	3.758	476	14.75	21.641	526	15.47	-4.444	576	16.29	-18.482
427	14.15	5.002	477	14.77	23.500	527	15.49	-2.962	577	16.31	-19.122
428	14.16	7.245	478	14.78	23.242	528	15.52	-1.108	578	16.32	-19.758
429	14.17	9.483	479	14.80	21.353	529	15.55	0.121	579	16.34	-21.268
430	14.18	12.974	480	14.81	11.089	530	15.56	0.732	580	16.35	-24.530
431	14.19	13.843	481	14.82	5.955	531	15.58	1.969	581	16.36	-27.037
432	14.20	14.212	482	14.84	3.445	532	15.60	4.204	582	16.37	-28.668
433	14.21	13.954	483	14.85	0.434	533	15.61	5.445	583	16.38	-30.551
434	14.22	11.069	484	14.86	-0.199	534	15.63	6.683	584	16.40	-30.940
435	14.23	6.684	485	14.88	-0.840	535	15.64	6.919	585	16.41	-28.075
436	14.24	1.674	486	14.89	-2.103	536	15.66	6.901	586	16.42	-21.835
437	14.25	-1.332	487	14.92	-5.247	537	15.68	6.012	587	16.46	10.507
438	14.26	-2.838	488	14.93	-7.879	538	15.70	5.373	588	16.47	16.874
439	14.27	-4.099	489	14.94	-11.661	539	15.72	5.104	589	16.48	18.993
440	14.29	-4.736	490	14.95	-14.146	540	15.74	4.466	590	16.49	22.235
441	14.31	-4.500	491	14.96	-17.035	541	15.76	4.073	591	16.50	23.229
442	14.32	-3.510	492	14.98	-18.045	542	15.78	2.809	592	16.51	24.090
443	14.33	-2.018	493	14.99	-16.560	543	15.80	0.045	593	16.53	23.455
444	14.34	0.224	494	15.01	-10.321	544	15.81	-5.343	594	16.54	20.443
445	14.35	3.337	495	15.03	-1.085	545	15.82	-7.228	595	16.55	14.934
446	14.36	9.327	496	15.04	5.279	546	15.83	-8.858	596	16.57	7.043
447	14.37	13.445	497	15.05	12.269	547	15.84	-10.118	597	16.60	-4.354
448	14.38	17.312	498	15.06	14.137	548	15.86	-9.629	598	16.61	-9.491
449	14.39	18.182	499	15.07	15.379	549	15.87	-7.766	599	16.62	-11.746
450	14.40	20.420	500	15.08	15.993	550	15.89	-2.160	600	16.63	-15.507

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	16.64	-16.513	651	17.41	2.124	701	18.13	5.415	751	18.80	-12.372
602	16.65	-18.894	652	17.43	7.730	702	18.15	5.400	752	18.82	-13.009
603	16.66	-16.656	653	17.44	11.468	703	18.17	5.390	753	18.84	-12.775
604	16.68	-15.040	654	17.46	15.078	704	18.19	5.374	754	18.85	-10.163
605	16.69	-14.423	655	17.48	15.443	705	18.20	6.609	755	18.89	-0.071
606	16.70	-13.563	656	17.49	15.183	706	18.22	7.468	756	18.91	2.418
607	16.71	-13.821	657	17.51	12.669	707	18.24	7.830	757	18.92	5.406
608	16.73	-13.832	658	17.52	8.907	708	18.25	7.572	758	18.94	8.266
609	16.75	-11.348	659	17.53	5.025	709	18.26	5.939	759	18.95	9.131
610	16.77	-5.365	660	17.56	-1.751	710	18.27	4.433	760	18.97	9.992
611	16.79	7.367	661	17.58	-3.268	711	18.28	0.048	761	18.99	9.104
612	16.80	11.489	662	17.60	-5.160	712	18.29	-3.837	762	19.01	8.210
613	16.81	18.724	663	17.62	-7.422	713	18.30	-6.970	763	19.03	9.072
614	16.82	21.591	664	17.64	-10.692	714	18.31	-8.605	764	19.05	9.301
615	16.83	21.835	665	17.65	-12.575	715	18.33	-8.365	765	19.08	9.032
616	16.84	21.325	666	17.66	-13.831	716	18.35	-7.131	766	19.11	7.759
617	16.86	18.191	667	17.68	-14.468	717	18.36	-4.889	767	19.13	5.614
618	16.87	11.550	668	17.69	-13.857	718	18.37	-2.396	768	19.15	1.224
619	16.89	7.542	669	17.71	-11.744	719	18.38	3.468	769	19.16	-0.410
620	16.90	3.901	670	17.72	-6.379	720	18.39	6.708	770	19.17	-2.290
621	16.92	2.012	671	17.73	-4.135	721	18.40	8.327	771	19.18	-3.296
622	16.93	0.128	672	17.74	-3.016	722	18.41	9.816	772	19.19	-3.681
623	16.95	-1.508	673	17.75	-1.650	723	18.42	10.183	773	19.21	-2.445
624	16.96	-1.893	674	17.76	-1.283	724	18.44	10.172	774	19.23	0.288
625	16.98	-1.908	675	17.77	-1.919	725	18.45	8.910	775	19.28	14.249
626	16.99	1.206	676	17.78	-3.175	726	18.46	6.025	776	19.30	19.983
627	17.01	9.067	677	17.79	-3.807	727	18.48	2.387	777	19.31	22.848
628	17.03	18.547	678	17.81	-4.073	728	18.50	-4.631	778	19.32	23.714
629	17.04	19.790	679	17.83	-3.215	729	18.51	-6.887	779	19.33	24.078
630	17.06	20.404	680	17.84	-0.101	730	18.52	-10.776	780	19.35	22.813
631	17.07	20.144	681	17.86	5.758	731	18.53	-12.028	781	19.37	20.677
632	17.08	18.259	682	17.88	9.993	732	18.54	-12.911	782	19.38	17.788
633	17.09	14.751	683	17.89	11.860	733	18.55	-12.673	783	19.39	16.281
634	17.10	12.368	684	17.90	14.480	734	18.57	-12.060	784	19.40	15.649
635	17.11	10.738	685	17.91	15.098	735	18.59	-12.701	785	19.42	14.638
636	17.12	9.853	686	17.92	15.965	736	18.60	-14.209	786	19.43	15.250
637	17.14	8.210	687	17.93	15.456	737	18.61	-19.365	787	19.45	15.489
638	17.16	6.573	688	17.95	8.190	738	18.63	-24.613	788	19.47	15.473
639	17.18	4.680	689	17.96	5.559	739	18.64	-26.996	789	19.48	14.588
640	17.20	0.914	690	17.97	3.676	740	18.65	-28.004	790	19.51	12.318
641	17.22	-8.356	691	17.98	2.416	741	18.67	-28.639	791	19.52	7.553
642	17.25	-13.500	692	17.99	1.781	742	18.68	-27.153	792	19.54	2.168
643	17.27	-19.897	693	18.00	2.646	743	18.70	-24.915	793	19.55	-6.471
644	17.28	-21.155	694	18.02	4.257	744	18.72	-19.931	794	19.57	-9.857
645	17.30	-24.546	695	18.04	5.120	745	18.73	-15.693	795	19.58	-12.245
646	17.33	-24.316	696	18.05	6.108	746	18.74	-14.826	796	19.61	-13.765
647	17.34	-22.451	697	18.07	5.844	747	18.75	-13.334	797	19.63	-13.906
648	17.36	-14.715	698	18.08	5.455	748	18.76	-12.716	798	19.65	-14.421
649	17.38	-7.355	699	18.10	5.192	749	18.78	-11.477	799	19.67	-15.437
650	17.39	-2.364	700	18.12	5.180	750	18.79	-11.987	800	19.69	-16.327

土木構造物における加速度強震記録（No.11）

INDEX NO. 1016　907-GR-136 TAIRA BRIDGE　TR.　MAX.ACCEL.= -38.715(GAL)　T=19.86(SEC)　NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	19.71	-17.343	851	20.42	-2.789	901	21.27	-11.720	951	22.22	-8.859
802	19.73	-17.614	852	20.44	-0.301	902	21.28	-11.107	952	22.24	-9.879
803	19.76	-17.387	853	20.46	3.060	903	21.31	-10.502	953	22.28	-9.037
804	19.78	-19.025	854	20.47	5.675	904	21.34	-9.899	954	22.32	-8.438
805	19.79	-21.912	855	20.48	6.667	905	21.38	-3.310	955	22.34	-6.828
806	19.80	-26.545	856	20.49	7.534	906	21.42	7.787	956	22.36	-4.724
807	19.81	-30.803	857	20.50	6.898	907	21.43	11.277	957	22.38	-3.112
808	19.82	-34.188	858	20.51	5.762	908	21.44	13.765	958	22.39	-0.997
809	19.83	-36.192	859	20.53	4.502	909	21.45	16.009	959	22.41	1.241
810	19.84	-38.077	860	20.54	3.238	910	21.46	16.626	960	22.42	2.107
811	19.86	-38.715	861	20.56	2.224	911	21.47	16.617	961	22.43	2.098
812	19.87	-37.226	862	20.59	1.576	912	21.49	14.727	962	22.45	0.584
813	19.88	-35.608	863	20.61	-1.443	913	21.51	12.586	963	22.46	-1.926
814	19.89	-31.239	864	20.63	-6.960	914	21.52	11.328	964	22.48	-5.070
815	19.90	-28.246	865	20.64	-8.593	915	21.59	9.898	965	22.50	-8.458
816	19.91	-25.878	866	20.65	-10.099	916	21.60	9.885	966	22.52	-10.347
817	19.92	-22.762	867	20.67	-11.115	917	21.62	8.744	967	22.53	-10.983
818	19.93	-21.274	868	20.69	-10.253	918	21.65	8.352	968	22.56	-11.004
819	19.95	-18.911	869	20.70	-8.389	919	21.66	7.717	969	22.57	-9.517
820	19.96	-17.046	870	20.72	-2.407	920	21.68	9.574	970	22.59	-5.532
821	19.98	-13.305	871	20.75	5.199	921	21.70	11.058	971	22.61	0.452
822	19.99	-7.944	872	20.76	8.932	922	21.71	12.296	972	22.63	7.460
823	20.01	-0.206	873	20.77	9.807	923	21.72	12.290	973	22.64	11.931
824	20.02	6.662	874	20.78	10.797	924	21.74	11.597	974	22.65	15.296
825	20.03	12.402	875	20.79	10.164	925	21.76	7.633	975	22.66	16.539
826	20.04	16.890	876	20.81	7.401	926	21.78	0.993	976	22.67	17.531
827	20.05	20.382	877	20.82	3.265	927	21.80	-5.775	977	22.68	18.523
828	20.06	21.248	878	20.84	-0.126	928	21.81	-7.281	978	22.69	19.512
829	20.08	22.239	879	20.86	-3.013	929	21.82	-8.289	979	22.71	19.500
830	20.09	21.977	880	20.88	-5.281	930	21.84	-9.805	980	22.72	18.862
831	20.11	19.087	881	20.89	-6.541	931	21.86	-11.442	981	22.74	18.851
832	20.13	15.945	882	20.91	-7.554	932	21.87	-13.706	982	22.76	18.210
833	20.14	13.435	883	20.92	-8.442	933	21.88	-15.715	983	22.77	17.577
834	20.15	13.181	884	20.94	-9.085	934	21.90	-17.854	984	22.78	15.690
835	20.17	13.165	885	20.96	-10.100	935	21.92	-19.119	985	22.80	12.547
836	20.18	14.653	886	20.99	-11.371	936	21.94	-19.136	986	22.82	9.912
837	20.20	17.137	887	21.00	-12.383	937	21.96	-17.904	987	22.83	7.648
838	20.23	20.237	888	21.03	-12.525	938	21.98	-16.421	988	22.86	4.879
839	20.24	20.480	889	21.05	-11.291	939	22.01	-11.442	989	22.87	3.995
840	20.26	20.217	890	21.06	-9.680	940	22.02	-8.575	990	22.88	2.983
841	20.28	18.078	891	21.09	-5.700	941	22.04	-5.862	991	22.91	2.215
842	20.29	11.939	892	21.11	-3.963	942	22.07	-2.613	992	22.93	3.446
843	20.31	4.299	893	21.13	-3.986	943	22.08	0.252	993	22.95	4.057
844	20.32	1.792	894	21.15	-5.873	944	22.10	2.237	994	22.96	4.297
845	20.33	0.284	895	21.17	-9.013	945	22.11	4.725	995	22.98	3.778
846	20.34	-0.971	896	21.19	-11.530	946	22.13	4.966	996	23.00	0.660
847	20.35	-2.229	897	21.20	-13.164	947	22.15	4.075	997	23.02	-4.999
848	20.36	-2.864	898	21.21	-13.797	948	22.16	1.315	998	23.04	-12.392
849	20.39	-3.635	899	21.23	-14.436	949	22.18	-3.455	999	23.06	-18.157
850	20.41	-3.654	900	21.25	-13.206	950	22.20	-6.719	1000	23.07	-20.039

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	23.08	-22.673	1051	24.12	-1.262	1101	25.13	-8.073	1151	26.31	-1.393
1002	23.10	-24.188	1052	24.15	-0.410	1102	25.17	-6.975	1152	26.33	-1.165
1003	23.12	-25.205	1053	24.16	-0.421	1103	25.20	-5.124	1153	26.35	-1.180
1004	23.13	-25.467	1054	24.19	-1.068	1104	25.22	-4.144	1154	26.37	-2.070
1005	23.15	-25.486	1055	24.21	-1.582	1105	25.24	-3.287	1155	26.40	-4.590
1006	23.18	-25.257	1056	24.25	-3.241	1106	25.26	-2.921	1156	26.41	-6.225
1007	23.20	-24.022	1057	24.28	-4.142	1107	25.28	-3.569	1157	26.43	-8.494
1008	23.23	-21.547	1058	24.30	-4.528	1108	25.31	-4.218	1158	26.45	-10.757
1009	23.26	-18.441	1059	24.33	-4.926	1109	25.34	-4.486	1159	26.46	-11.643
1010	23.27	-16.952	1060	24.35	-3.946	1110	25.35	-5.126	1160	26.49	-11.663
1011	23.29	-13.347	1061	24.37	-2.459	1111	25.38	-4.273	1161	26.52	-11.691
1012	23.31	-10.234	1062	24.38	-1.219	1112	25.41	-1.173	1162	26.55	-10.588
1013	23.33	-7.767	1063	24.39	0.021	1113	25.43	0.814	1163	26.56	-8.726
1014	23.34	-5.760	1064	24.40	0.639	1114	25.44	1.681	1164	26.58	-6.863
1015	23.36	-4.899	1065	24.42	1.247	1115	25.46	2.291	1165	26.59	-5.245
1016	23.38	-3.669	1066	24.45	0.979	1116	25.48	2.023	1166	26.60	-4.003
1017	23.40	-3.308	1067	24.48	0.330	1117	25.51	-0.503	1167	26.61	-3.390
1018	23.42	-3.072	1068	24.50	0.064	1118	25.54	-1.778	1168	26.63	-2.781
1019	23.43	-2.703	1069	24.52	-2.206	1119	25.56	-3.040	1169	26.65	-3.672
1020	23.44	-1.466	1070	24.54	-5.598	1120	25.59	-5.189	1170	26.68	-5.564
1021	23.47	2.384	1071	24.56	-7.110	1121	25.61	-7.086	1171	26.69	-7.456
1022	23.50	5.117	1072	24.58	-8.258	1122	25.64	-8.856	1172	26.71	-8.716
1023	23.52	6.474	1073	24.60	-9.896	1123	25.67	-9.127	1173	26.73	-10.361
1024	23.53	6.965	1074	24.62	-10.160	1124	25.71	-9.541	1174	26.75	-11.877
1025	23.54	6.703	1075	24.64	-10.176	1125	25.76	-8.327	1175	26.77	-12.637
1026	23.56	6.063	1076	24.65	-8.689	1126	25.78	-7.473	1176	26.78	-12.900
1027	23.58	5.176	1077	24.68	-6.083	1127	25.81	-5.867	1177	26.81	-12.297
1028	23.59	4.787	1078	24.70	0.771	1128	25.83	-4.388	1178	26.82	-10.809
1029	23.61	4.400	1079	24.71	3.888	1129	25.86	-2.781	1179	26.84	-8.945
1030	23.62	4.516	1080	24.72	5.131	1130	25.88	-0.174	1180	26.86	-3.587
1031	23.64	5.628	1081	24.73	6.375	1131	25.90	2.307	1181	26.88	2.393
1032	23.66	6.610	1082	24.74	7.240	1132	25.92	4.417	1182	26.90	4.633
1033	23.67	6.348	1083	24.76	7.231	1133	25.94	6.027	1183	26.91	6.125
1034	23.70	4.704	1084	24.78	5.712	1134	25.97	6.881	1184	26.92	8.490
1035	23.72	3.439	1085	24.79	4.202	1135	25.99	7.239	1185	26.93	9.103
1036	23.74	2.173	1086	24.82	2.933	1136	26.01	7.597	1186	26.95	9.338
1037	23.76	1.908	1087	24.84	1.666	1137	26.02	7.583	1187	26.97	8.696
1038	23.78	3.011	1088	24.85	0.656	1138	26.04	7.324	1188	27.00	8.423
1039	23.80	3.370	1089	24.86	-0.227	1139	26.05	7.562	1189	27.02	8.160
1040	23.85	3.331	1090	24.87	-1.865	1140	26.07	8.172	1190	27.04	8.016
1041	23.88	2.679	1091	24.92	-3.776	1141	26.09	8.784	1191	27.07	7.117
1042	23.91	2.409	1092	24.95	-4.423	1142	26.10	8.774	1192	27.10	6.596
1043	23.93	1.764	1093	24.97	-4.693	1143	26.12	8.133	1193	27.12	2.703
1044	23.95	1.127	1094	24.99	-4.210	1144	26.13	6.621	1194	27.14	0.562
1045	23.98	-1.396	1095	25.02	-4.231	1145	26.15	4.732	1195	27.16	-2.455
1046	23.99	-3.286	1096	25.04	-4.247	1146	26.17	2.846	1196	27.17	-4.585
1047	24.00	-4.543	1097	25.06	-5.140	1147	26.18	1.333	1197	27.18	-6.845
1048	24.03	-4.559	1098	25.08	-6.033	1148	26.20	0.321	1198	27.19	-8.104
1049	24.06	-3.091	1099	25.11	-7.802	1149	26.24	-0.467	1199	27.20	-9.487
1050	24.10	-1.867	1100	25.12	-8.066	1150	26.28	-1.370	1200	27.22	-10.127

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	27.24	-10.144	1251	28.51	-9.651	1301	29.84	-0.213	1351	31.23	-2.324
1202	27.27	-9.541	1252	28.55	-5.929	1302	29.88	0.384	1352	31.27	-0.731
1203	27.31	-11.071	1253	28.58	-2.331	1303	29.91	0.613	1353	31.31	1.366
1204	27.33	-11.090	1254	28.60	0.154	1304	29.93	0.590	1354	31.35	1.708
1205	27.38	-10.872	1255	28.62	1.138	1305	29.98	-0.570	1355	31.38	2.556
1206	27.41	-9.027	1256	28.64	1.622	1306	30.02	-0.600	1356	31.42	3.279
1207	27.43	-7.541	1257	28.67	0.102	1307	30.05	-1.251	1357	31.45	4.501
1208	27.47	-5.944	1258	28.69	-0.541	1308	30.07	-1.021	1358	31.48	5.102
1209	27.48	-5.083	1259	28.71	-1.805	1309	30.10	-0.416	1359	31.52	3.824
1210	27.49	-5.088	1260	28.73	-2.822	1310	30.13	0.187	1360	31.56	2.919
1211	27.51	-5.103	1261	28.74	-4.960	1311	30.15	-1.082	1361	31.59	2.020
1212	27.53	-4.742	1262	28.76	-5.849	1312	30.18	-3.234	1362	31.62	0.371
1213	27.55	-3.261	1263	28.78	-7.740	1313	30.24	-7.656	1363	31.64	-1.521
1214	27.57	-1.278	1264	28.81	-8.384	1314	30.27	-8.926	1364	31.67	-4.798
1215	27.60	0.950	1265	28.83	-8.156	1315	30.30	-10.205	1365	31.70	-6.318
1216	27.63	2.623	1266	28.87	-6.059	1316	30.34	-9.982	1366	31.73	-7.972
1217	27.68	3.391	1267	28.91	-3.214	1317	30.36	-7.877	1367	31.77	-9.877
1218	27.70	4.245	1268	28.93	-1.736	1318	30.39	-6.026	1368	31.80	-10.771
1219	27.73	5.222	1269	28.95	-0.127	1319	30.42	-5.422	1369	31.84	-12.053
1220	27.75	5.454	1270	28.98	0.478	1320	30.44	-4.817	1370	31.88	-12.838
1221	27.78	5.186	1271	29.00	0.458	1321	30.46	-4.454	1371	31.92	-11.743
1222	27.80	3.664	1272	29.03	-0.185	1322	30.47	-3.594	1372	31.96	-10.522
1223	27.82	2.023	1273	29.05	-0.827	1323	30.50	-2.985	1373	31.98	-9.919
1224	27.85	0.130	1274	29.08	-2.100	1324	30.52	-3.002	1374	32.02	-6.826
1225	27.86	-0.757	1275	29.10	-2.991	1325	30.54	-2.648	1375	32.06	-4.478
1226	27.88	-2.019	1276	29.13	-4.266	1326	30.57	-2.667	1376	32.09	-3.628
1227	27.90	-2.035	1277	29.16	-4.671	1327	30.59	-1.187	1377	32.13	-2.031
1228	27.92	-2.051	1278	29.21	-4.080	1328	30.61	1.048	1378	32.15	-0.550
1229	27.94	-1.198	1279	29.25	-2.862	1329	30.63	3.156	1379	32.17	0.061
1230	27.96	-0.338	1280	29.28	-2.017	1330	30.64	3.896	1380	32.19	1.040
1231	27.98	0.650	1281	29.32	-1.043	1331	30.67	4.501	1381	32.21	0.775
1232	28.00	5.630	1282	29.35	0.806	1332	30.70	4.223	1382	32.24	-0.243
1233	28.05	2.220	1283	29.38	1.036	1333	30.73	3.951	1383	32.27	-0.270
1234	28.07	-0.300	1284	29.40	2.013	1334	30.76	3.556	1384	32.30	-0.067
1235	28.09	-1.938	1285	29.44	1.362	1335	30.77	2.916	1385	32.33	2.057
1236	28.12	-2.836	1286	29.47	0.463	1336	30.79	1.025	1386	32.36	2.912
1237	28.15	-4.111	1287	29.49	-0.180	1337	30.81	-1.491	1387	32.38	4.145
1238	28.18	-4.511	1288	29.52	-0.829	1338	30.83	-3.632	1388	32.39	4.756
1239	28.20	-4.278	1289	29.54	-1.217	1339	30.86	-6.225	1389	32.42	4.485
1240	28.23	-3.049	1290	29.56	-1.858	1340	30.88	-8.173	1390	32.46	3.202
1241	28.25	-2.070	1291	29.58	-3.379	1341	30.93	-9.835	1391	32.49	1.304
1242	28.27	-1.835	1292	29.60	-4.643	1342	30.97	-11.364	1392	32.53	-1.603
1243	28.30	-2.359	1293	29.61	-5.904	1343	31.00	-12.516	1393	32.57	-4.379
1244	28.33	-3.377	1294	29.64	-6.926	1344	31.03	-13.166	1394	32.59	-6.399
1245	28.36	-5.901	1295	29.67	-6.968	1345	31.07	-13.823	1395	32.62	-8.671
1246	28.38	-8.044	1296	29.70	-7.220	1346	31.09	-13.213	1396	32.64	-9.560
1247	28.40	-10.062	1297	29.72	-7.867	1347	31.11	-10.731	1397	32.69	-9.977
1248	28.42	-11.950	1298	29.75	-7.391	1348	31.15	-8.012	1398	32.73	-9.137
1249	28.44	-12.592	1299	29.79	-5.170	1349	31.18	-5.161	1399	32.77	-8.539
1250	28.47	-12.114	1300	29.82	-1.818	1350	31.21	-3.802	1400	32.82	-8.204

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	32.85	-8.227	1451	33.99	-8.772	1501	35.17	-0.351	1551	36.54	-3.958
1402	32.88	-6.751	1452	34.01	-9.414	1502	35.18	-1.240	1552	36.55	-3.590
1403	32.90	-4.898	1453	34.02	-9.800	1503	35.20	-1.505	1553	36.57	-2.733
1404	32.92	-3.288	1454	34.04	-9.190	1504	35.23	-1.027	1554	36.59	-2.125
1405	32.93	-3.292	1455	34.06	-8.332	1505	35.26	-0.678	1555	36.61	-0.516
1406	32.97	-3.952	1456	34.09	-5.681	1506	35.29	-0.074	1556	36.64	1.335
1407	33.02	-5.243	1457	34.13	-1.759	1507	35.31	0.286	1557	36.66	2.194
1408	33.06	-5.896	1458	34.14	-0.271	1508	35.32	0.274	1558	36.71	4.036
1409	33.08	-6.541	1459	34.16	0.714	1509	35.35	-0.498	1559	36.72	4.645
1410	33.11	-6.815	1460	34.18	0.700	1510	35.37	-1.639	1560	36.75	5.252
1411	33.13	-5.956	1461	34.19	0.436	1511	35.38	-2.650	1561	36.76	5.613
1412	33.15	-2.849	1462	34.21	0.424	1512	35.41	-2.671	1562	36.80	5.583
1413	33.18	0.880	1463	34.23	0.031	1513	35.44	-3.318	1563	36.82	4.942
1414	33.20	2.490	1464	34.25	-1.235	1514	35.46	-3.335	1564	36.85	3.416
1415	33.22	4.350	1465	34.27	-1.878	1515	35.47	-3.096	1565	36.89	-0.366
1416	33.24	5.954	1466	34.29	-2.141	1516	35.50	-2.745	1566	36.91	-1.381
1417	33.27	6.811	1467	34.32	-1.918	1517	35.52	-2.508	1567	36.93	-3.274
1418	33.29	7.167	1468	34.35	-1.063	1518	35.53	-2.144	1568	36.97	-6.053
1419	33.31	7.398	1469	34.36	0.173	1519	35.55	-2.160	1569	36.99	-8.320
1420	33.33	6.507	1470	34.41	3.759	1520	35.58	-2.806	1570	37.01	-9.331
1421	33.36	4.361	1471	34.43	5.244	1521	35.60	-3.078	1571	37.02	-9.721
1422	33.38	2.717	1472	34.45	5.352	1522	35.64	-4.103	1572	37.04	-9.612
1423	33.41	0.571	1473	34.47	4.712	1523	35.66	-4.376	1573	37.08	-8.515
1424	33.42	-1.065	1474	34.49	4.067	1524	35.68	-4.767	1574	37.13	-6.427
1425	33.44	-1.330	1475	34.53	3.411	1525	35.71	-6.537	1575	37.16	-5.204
1426	33.46	-1.721	1476	34.56	2.639	1526	35.74	-5.308	1576	37.18	-4.592
1427	33.48	-1.484	1477	34.58	1.746	1527	35.77	-1.086	1577	37.21	-3.615
1428	33.50	-1.124	1478	34.61	-0.403	1528	35.80	0.141	1578	37.23	-3.628
1429	33.51	-0.515	1479	34.63	-1.670	1529	35.82	0.997	1579	37.26	-3.906
1430	33.54	0.716	1480	34.66	-2.938	1530	35.84	0.980	1580	37.29	-4.553
1431	33.56	1.576	1481	34.68	-3.581	1531	35.87	0.705	1581	37.32	-4.953
1432	33.58	1.936	1482	34.71	-3.355	1532	35.90	-0.194	1582	37.37	-4.114
1433	33.60	1.039	1483	34.72	-3.617	1533	35.93	-0.214	1583	37.42	-1.907
1434	33.62	-0.600	1484	34.75	-4.012	1534	36.00	-1.272	1584	37.46	-0.316
1435	33.65	-2.751	1485	34.77	-5.280	1535	36.03	-1.292	1585	37.50	0.657
1436	33.67	-5.019	1486	34.80	-5.930	1536	36.06	-1.320	1586	37.54	1.500
1437	33.70	-7.043	1487	34.82	-7.322	1537	36.09	-1.090	1587	37.58	3.097
1438	33.73	-7.687	1488	34.85	-6.721	1538	36.11	-1.361	1588	37.60	4.327
1439	33.76	-8.960	1489	34.88	-6.122	1539	36.16	-2.649	1589	37.63	4.930
1440	33.78	-8.981	1490	34.89	-6.131	1540	36.19	-3.302	1590	37.65	4.917
1441	33.79	-9.236	1491	34.93	-5.538	1541	36.22	-3.574	1591	37.67	4.650
1442	33.82	-9.259	1492	34.97	-4.694	1542	36.24	-3.967	1592	37.69	4.006
1443	33.84	-8.779	1493	35.00	-3.471	1543	36.28	-5.245	1593	37.72	2.985
1444	33.87	-6.300	1494	35.03	-2.496	1544	36.31	-6.145	1594	37.75	1.709
1445	33.89	-4.940	1495	35.06	-1.890	1545	36.35	-6.805	1595	37.78	0.687
1446	33.90	-4.698	1496	35.09	-0.662	1546	36.37	-7.445	1596	37.80	-1.457
1447	33.91	-4.708	1497	35.10	-0.674	1547	36.40	-7.670	1597	37.83	-3.977
1448	33.93	-4.979	1498	35.12	0.063	1548	36.43	-7.491	1598	37.86	-6.747
1449	33.94	-5.355	1499	35.14	0.048	1549	36.47	-6.027	1599	37.88	-8.013
1450	33.96	-7.004	1500	35.15	0.036	1550	36.51	-5.183	1600	37.89	-8.652

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	37.92	-8.420	1651	39.43	-0.630	1701	40.75	-0.806	1751	42.08	-6.744
1602	37.95	-7.571	1652	39.45	-0.651	1702	40.76	-1.443	1752	42.09	-7.632
1603	37.98	-6.593	1653	39.47	-0.290	1703	40.79	-1.835	1753	42.11	-8.273
1604	38.02	-4.748	1654	39.51	0.931	1704	40.81	-1.600	1754	42.13	-8.285
1605	38.04	-3.515	1655	39.53	1.537	1705	40.83	-1.248	1755	42.16	-6.680
1606	38.06	-3.157	1656	39.55	2.395	1706	40.85	-1.512	1756	42.19	-4.957
1607	38.10	-3.314	1657	39.58	2.375	1707	40.87	-2.148	1757	42.21	-3.103
1608	38.14	-4.851	1658	39.61	2.353	1708	40.88	-2.789	1758	42.24	-1.622
1609	38.18	-6.377	1659	39.63	2.082	1709	40.92	-3.194	1759	42.26	-0.016
1610	38.21	-7.409	1660	39.67	1.805	1710	40.94	-2.962	1760	42.27	0.603
1611	38.24	-7.427	1661	39.70	1.778	1711	40.96	-2.352	1761	42.28	1.218
1612	38.27	-7.205	1662	39.75	1.115	1712	40.98	-2.365	1762	42.31	2.070
1613	38.30	-5.604	1663	39.79	0.083	1713	40.99	-2.623	1763	42.34	2.549
1614	38.35	-2.890	1664	39.82	-0.187	1714	41.01	-3.892	1764	42.35	2.788
1615	38.40	-0.434	1665	39.85	-1.464	1715	41.03	-4.657	1765	42.38	3.389
1616	38.42	0.549	1666	39.88	-2.491	1716	41.05	-5.299	1766	42.41	3.488
1617	38.45	1.152	1667	39.93	-3.156	1717	41.08	-5.320	1767	42.43	3.477
1618	38.47	1.382	1668	39.96	-3.805	1718	41.10	-5.334	1768	42.44	3.087
1619	38.50	1.361	1669	40.01	-4.717	1719	41.11	-5.346	1769	42.46	2.446
1620	38.53	1.461	1670	40.04	-5.741	1720	41.14	-5.746	1770	42.50	0.917
1621	38.56	2.560	1671	40.06	-6.634	1721	41.17	-6.265	1771	42.52	0.275
1622	38.59	4.611	1672	40.09	-6.402	1722	41.19	-6.411	1772	42.54	-0.368
1623	38.61	5.769	1673	40.10	-6.162	1723	41.20	-6.668	1773	42.58	-1.396
1624	38.65	6.117	1674	40.12	-5.555	1724	41.23	-6.639	1774	42.60	-1.412
1625	38.67	6.350	1675	40.15	-5.202	1725	41.26	-5.465	1775	42.62	-1.683
1626	38.70	6.451	1676	40.17	-4.966	1726	41.29	-5.235	1776	42.65	-1.705
1627	38.72	5.806	1677	40.19	-4.988	1727	41.34	-3.027	1777	42.67	-2.094
1628	38.78	3.514	1678	40.21	-5.002	1728	41.37	-1.178	1778	42.69	-1.858
1629	38.80	2.615	1679	40.23	-4.645	1729	41.41	-0.336	1779	42.72	-1.257
1630	38.83	1.591	1680	40.26	-4.040	1730	41.45	0.881	1780	42.73	-0.894
1631	38.86	0.692	1681	40.28	-3.182	1731	41.50	2.094	1781	42.75	-0.036
1632	38.91	-1.219	1682	40.30	-3.448	1732	41.52	2.701	1782	42.77	-0.051
1633	38.95	-3.000	1683	40.35	-4.487	1733	41.55	3.177	1783	42.80	-0.072
1634	39.00	-6.415	1684	40.39	-5.768	1734	41.56	3.795	1784	42.84	-0.104
1635	39.03	-8.064	1685	40.40	-5.776	1735	41.60	3.762	1785	42.87	-0.630
1636	39.06	-10.713	1686	40.41	-5.788	1736	41.62	3.744	1786	42.90	-1.276
1637	39.08	-11.983	1687	40.44	-4.808	1737	41.65	3.726	1787	42.92	-1.672
1638	39.11	-12.256	1688	40.47	-3.330	1738	41.67	3.461	1788	42.94	-2.313
1639	39.14	-11.400	1689	40.48	-1.719	1739	41.69	1.818	1789	42.97	-3.585
1640	39.16	-10.547	1690	40.51	0.132	1740	41.71	0.547	1790	42.99	-4.222
1641	39.20	-8.077	1691	40.54	3.233	1741	41.75	-1.353	1791	43.02	-4.871
1642	39.22	-6.217	1692	40.56	4.599	1742	41.77	-2.001	1792	43.06	-4.029
1643	39.24	-5.231	1693	40.58	5.458	1743	41.81	-2.657	1793	43.10	-2.440
1644	39.26	-3.747	1694	40.61	6.056	1744	41.86	-3.316	1794	43.12	-2.206
1645	39.30	-1.779	1695	40.63	6.039	1745	41.90	-3.598	1795	43.14	-1.843
1646	39.33	-0.554	1696	40.65	5.773	1746	41.94	-3.383	1796	43.17	-1.250
1647	39.36	-0.187	1697	40.68	5.124	1747	41.98	-3.664	1797	43.20	-1.270
1648	39.36	0.050	1698	40.70	3.233	1748	41.99	-4.052	1798	43.23	-1.294
1649	39.38	0.657	1699	40.72	1.342	1749	42.02	-4.696	1799	43.29	0.785
1650	39.40	0.391	1700	40.74	-0.172	1750	42.05	-6.098	1800	43.31	1.138

INDEX NO. 1016　907-GR-136 YAIRA BRIDGE　TR.　MAX.ACCEL.= -38.715(GAL)　T=19.86(SEC)　NO.10

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	43.34	1.369	1851	44.97	-0.824	1901	46.66	1.835	1951	48.59	-2.461
1802	43.36	1.347	1852	45.00	-0.595	1902	46.69	2.430	1952	48.63	-2.243
1803	43.39	0.703	1853	45.02	0.012	1903	46.73	3.405	1953	48.69	-0.421
1804	43.41	0.184	1854	45.05	0.617	1904	46.76	3.376	1954	48.75	1.162
1805	43.44	-1.214	1855	45.06	0.732	1905	46.80	2.469	1955	48.78	2.010
1806	43.45	-1.477	1856	45.10	1.201	1906	46.83	1.200	1956	48.84	3.841
1807	43.50	-2.516	1857	45.11	1.364	1907	46.86	0.174	1957	48.87	5.188
1808	43.55	-2.176	1858	45.13	1.173	1908	46.89	-0.729	1958	48.91	5.535
1809	43.58	-1.581	1859	45.15	0.280	1909	46.95	-1.398	1959	48.95	4.874
1810	43.62	-0.983	1860	45.18	-0.992	1910	46.99	-2.053	1960	48.99	2.719
1811	43.64	-1.627	1861	45.22	-2.272	1911	47.02	-1.831	1961	49.02	1.446
1812	43.68	-2.288	1862	45.24	-2.911	1912	47.05	-1.607	1962	49.05	-0.207
1813	43.72	-3.188	1863	45.26	-3.554	1913	47.08	-1.005	1963	49.07	-0.475
1814	43.73	-3.204	1864	45.28	-3.823	1914	47.13	-1.040	1964	49.10	-1.497
1815	43.77	-3.230	1865	45.32	-3.975	1915	47.16	-1.942	1965	49.14	-1.529
1816	43.81	-2.762	1866	45.35	-3.625	1916	47.20	-2.851	1966	49.19	-1.315
1817	43.86	-2.181	1867	45.38	-2.774	1917	47.23	-2.873	1967	49.23	-1.353
1818	43.94	-0.999	1868	45.40	-2.165	1918	47.27	-3.281	1968	49.28	-0.768
1819	44.02	1.188	1869	45.43	-1.191	1919	47.31	-3.313	1969	49.33	-0.178
1820	44.06	1.784	1870	45.47	-0.596	1920	47.35	-3.361	1970	49.36	-0.204
1821	44.10	2.002	1871	45.50	-0.372	1921	47.38	-3.369	1971	49.39	0.143
1822	44.14	1.471	1872	45.55	-0.285	1922	47.42	-2.526	1972	49.43	-0.133
1823	44.16	1.075	1873	45.58	-0.305	1923	47.47	-1.318	1973	49.45	-0.525
1824	44.20	1.048	1874	45.61	-0.079	1924	47.53	0.884	1974	49.48	-1.175
1825	44.24	0.766	1875	45.64	0.146	1925	47.57	2.356	1975	49.52	-2.080
1826	44.28	0.985	1876	45.68	0.490	1926	47.61	2.699	1976	49.58	-2.258
1827	44.33	0.066	1877	45.71	0.461	1927	47.65	3.291	1977	49.65	-2.314
1828	44.36	-0.959	1878	45.75	-0.190	1928	47.67	3.272	1978	49.71	-1.732
1829	44.39	-1.861	1879	45.78	-0.839	1929	47.70	3.255	1979	49.74	-1.388
1830	44.43	-2.893	1880	45.84	-2.137	1930	47.75	1.965	1980	49.79	-0.176
1831	44.47	-4.172	1881	45.86	-2.407	1931	47.78	1.310	1981	49.83	0.416
1832	44.52	-5.070	1882	45.90	-3.063	1932	47.83	0.651	1982	49.88	1.004
1833	44.54	-5.728	1883	45.92	-3.082	1933	47.87	0.367	1983	49.92	1.596
1834	44.56	-6.122	1884	45.96	-2.611	1934	47.91	-0.039	1984	49.95	2.445
1835	44.60	-5.528	1885	45.99	-2.012	1935	47.95	-0.321	1985	49.99	3.419
1836	44.64	-4.310	1886	46.04	-1.423	1936	48.00	0.141	1986	50.01	4.275
1837	44.68	-1.860	1887	46.07	-0.826	1937	48.04	0.105	1987	50.04	4.877
1838	44.70	-0.605	1888	46.09	-0.841	1938	48.09	-0.184	1988	50.05	5.239
1839	44.73	0.822	1889	46.14	-1.126	1939	48.14	-0.849	1989	50.08	5.220
1840	44.75	1.226	1890	46.20	-1.427	1940	48.18	-1.509	1990	50.11	5.196
1841	44.78	1.833	1891	46.23	-1.204	1941	48.22	-1.538	1991	50.15	3.915
1842	44.79	1.821	1892	46.27	-1.233	1942	48.28	-1.588	1992	50.17	3.273
1843	44.81	2.058	1893	46.32	-1.269	1943	48.31	-1.384	1993	50.20	2.000
1844	44.82	1.795	1894	46.35	-0.044	1944	48.35	-1.640	1994	50.22	1.354
1845	44.84	1.779	1895	46.38	0.804	1945	48.38	-2.290	1995	50.24	0.462
1846	44.86	0.888	1896	46.42	1.401	1946	48.41	-2.566	1996	50.28	0.059
1847	44.88	-0.124	1897	46.46	1.119	1947	48.45	-2.596	1997	50.31	-0.214
1848	44.90	-0.390	1898	46.52	0.816	1948	48.49	-2.382	1998	50.34	-0.237
1849	44.92	-1.035	1899	46.57	1.028	1949	48.53	-1.791	1999	50.37	-0.387
1850	44.95	-1.436	1900	46.62	1.241	1950	48.57	-2.067	2000	50.41	-1.297

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	50.44	-2.324	2051	52.56	2.358	2101	54.55	2.639	2151	56.90	0.515
2002	50.49	-3.233	2052	52.60	1.953	2102	54.59	1.607	2152	56.94	0.110
2003	50.53	-3.267	2053	52.64	2.165	2103	54.61	1.835	2153	57.02	1.923
2004	50.58	-2.429	2054	52.68	2.759	2104	54.67	2.789	2154	57.06	2.260
2005	50.63	-1.851	2055	52.71	3.116	2105	54.71	3.386	2155	57.09	2.486
2006	50.69	0.352	2056	52.73	3.094	2106	54.73	3.989	2156	57.12	2.464
2007	50.74	1.818	2057	52.78	2.808	2107	54.76	4.590	2157	57.14	2.452
2008	50.77	2.169	2058	52.82	0.904	2108	54.82	3.292	2158	57.16	2.186
2009	50.81	1.512	2059	52.86	-0.131	2109	54.87	2.257	2159	57.18	2.419
2010	50.84	0.610	2060	52.91	0.075	2110	54.90	1.728	2160	57.22	3.637
2011	50.87	-0.042	2061	52.95	0.045	2111	54.93	1.332	2161	57.26	4.852
2012	50.90	0.184	2062	52.99	0.641	2112	54.97	1.300	2162	57.30	5.448
2013	50.94	1.405	2063	53.04	2.472	2113	55.03	1.879	2163	57.34	5.787
2014	50.98	1.994	2064	53.08	3.065	2114	55.08	2.464	2164	57.39	5.749
2015	51.02	2.212	2065	53.11	3.664	2115	55.11	3.061	2165	57.43	5.716
2016	51.06	2.182	2066	53.15	3.638	2116	55.15	3.660	2166	57.49	5.049
2017	51.09	1.656	2067	53.19	3.355	2117	55.20	3.368	2167	57.56	3.742
2018	51.15	1.237	2068	53.22	2.707	2118	55.26	3.566	2168	57.61	2.698
2019	51.20	1.198	2069	53.26	2.420	2119	55.32	3.775	2169	57.67	1.779
2020	51.24	1.159	2070	53.30	2.638	2120	55.36	4.115	2170	57.68	1.519
2021	51.26	1.148	2071	53.34	2.610	2121	55.39	3.469	2171	57.71	1.493
2022	51.29	1.119	2072	53.37	2.580	2122	55.43	3.063	2172	57.74	1.346
2023	51.35	0.828	2073	53.42	2.294	2123	55.48	4.023	2173	57.79	2.933
2024	51.42	1.020	2074	53.44	1.899	2124	55.53	4.359	2174	57.81	2.913
2025	51.49	0.964	2075	53.47	2.128	2125	55.60	3.927	2175	57.86	2.879
2026	51.56	0.655	2076	53.51	2.468	2126	55.76	3.176	2176	57.89	2.855
2027	51.62	0.607	2077	53.56	2.177	2127	55.84	2.488	2177	57.93	2.572
2028	51.67	0.196	2078	53.60	2.151	2128	55.88	1.529	2178	57.96	2.424
2029	51.70	0.172	2079	53.63	1.752	2129	55.91	1.181	2179	58.00	3.515
2030	51.73	0.143	2080	53.66	2.601	2130	55.95	0.275	2180	58.03	4.488
2031	51.78	0.731	2081	53.69	2.948	2131	55.98	0.247	2181	58.07	5.085
2032	51.82	1.946	2082	53.72	3.178	2132	56.03	1.086	2182	58.10	5.309
2033	51.86	2.539	2083	53.77	3.515	2133	56.07	1.675	2183	58.15	5.771
2034	51.89	3.387	2084	53.81	3.107	2134	56.14	2.501	2184	58.19	5.489
2035	51.92	3.368	2085	53.85	2.573	2135	56.17	3.100	2185	58.23	4.455
2036	51.95	3.097	2086	53.89	2.541	2136	56.23	3.047	2186	58.26	4.181
2037	52.00	1.557	2087	53.93	2.508	2137	56.32	3.355	2187	58.28	4.164
2038	52.02	0.909	2088	54.00	1.824	2138	56.37	3.312	2188	58.32	4.137
2039	52.05	-0.358	2089	54.06	1.776	2139	56.43	4.143	2189	58.36	4.120
2040	52.07	-0.131	2090	54.10	1.749	2140	56.44	4.133	2190	58.37	4.596
2041	52.10	0.473	2091	54.14	0.712	2141	56.48	4.728	2191	58.40	4.573
2042	52.15	0.683	2092	54.17	0.437	2142	56.49	4.716	2192	58.43	4.298
2043	52.20	1.019	2093	54.21	0.030	2143	56.55	5.921	2193	58.48	4.008
2044	52.25	0.980	2094	54.25	0.248	2144	56.60	6.753	2194	58.53	3.345
2045	52.31	0.307	2095	54.31	1.457	2145	56.64	6.600	2195	58.56	2.697
2046	52.37	1.512	2096	54.36	3.036	2146	56.67	6.327	2196	58.59	2.296
2047	52.41	1.473	2097	54.40	3.881	2147	56.71	5.420	2197	58.62	2.897
2048	52.46	3.311	2098	54.43	4.484	2148	56.75	4.383	2198	58.66	3.492
2049	52.50	3.281	2099	54.45	4.464	2149	56.81	2.465	2199	58.70	4.334
2050	52.53	3.003	2100	54.51	3.547	2150	56.87	1.166	2200	58.74	5.299

INDEX NO. 1016 907-GR-136 TAIRA BRIDGE TR. MAX.ACCEL.= -38.715(GAL) T=19.86(SEC) NO.12

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2201	58.78	5.523	2251	61.14	2.995	2301	63.28	4.760
2202	58.82	5.239	2252	61.18	2.967	2302	63.31	4.737
2203	58.86	4.331	2253	61.20	3.321	2303	63.38	4.929
2204	58.90	3.675	2254	61.23	5.925	2304	63.42	5.895
2205	58.93	3.650	2255	61.25	4.782	2305	63.47	6.107
2206	59.00	4.099	2256	61.28	6.381	2306	63.52	7.065
2207	59.05	4.431	2257	61.31	6.609	2307	63.56	7.904
2208	59.09	4.649	2258	61.33	6.965	2308	63.59	8.255
2209	59.12	4.997	2259	61.37	7.188	2309	63.62	7.983
2210	59.19	4.940	2260	61.40	7.286	2310	63.66	6.950
2211	59.24	5.149	2261	61.44	7.129	2311	63.70	6.291
2212	59.31	5.848	2262	61.46	7.484	2312	63.75	6.252
2213	59.36	6.305	2263	61.51	8.323	2313	63.80	6.213
2214	59.39	6.031	2264	61.55	9.291	2314	63.87	5.527
2215	59.45	5.361	2265	61.58	9.888	2315	63.94	5.473
2216	59.51	4.684	2266	61.61	9.864			
2217	59.57	4.638	2267	61.65	9.210			
2218	59.61	5.230	2268	61.71	6.660			
2219	59.68	5.549	2269	61.77	5.358			
2220	59.72	4.897	2270	61.81	4.074			
2221	59.76	4.239	2271	61.85	3.421			
2222	59.80	2.957	2272	61.89	2.767			
2223	59.84	2.300	2273	61.91	2.744			
2224	59.91	2.494	2274	61.95	2.715			
2225	59.98	3.057	2275	62.00	2.919			
2226	60.04	4.258	2276	62.09	3.848			
2227	60.10	4.841	2277	62.17	4.413			
2228	60.14	4.559	2278	62.23	4.361			
2229	60.20	4.509	2279	62.29	5.184			
2230	60.24	4.476	2280	62.32	5.537			
2231	60.27	4.697	2281	62.35	6.386			
2232	60.31	5.543	2282	62.39	7.609			
2233	60.37	7.124	2283	62.41	8.215			
2234	60.41	7.711	2284	62.44	8.811			
2235	60.45	8.302	2285	62.49	9.151			
2236	60.49	7.652	2286	62.53	8.869			
2237	60.53	6.744	2287	62.57	7.582			
2238	60.58	5.453	2288	62.61	6.548			
2239	60.61	5.047	2289	62.67	6.500			
2240	60.65	5.641	2290	62.74	6.445			
2241	60.69	5.609	2291	62.78	6.416			
2242	60.74	6.200	2292	62.80	6.397			
2243	60.77	6.419	2293	62.85	5.732			
2244	60.82	5.509	2294	62.89	5.077			
2245	60.87	4.219	2295	62.93	5.042			
2246	60.91	3.311	2296	62.98	4.623			
2247	60.94	3.287	2297	63.03	5.206			
2248	61.00	3.108	2298	63.07	5.548			
2249	61.06	3.434	2299	63.13	4.882			
2250	61.10	3.151	2300	63.20	4.568			

Table XI D-5. Digitized Accelerations of Earthquake Record with Index Number 1017

INDEX NO. 1017　907-GR-136 TAIRA BRIDGE　U-D　MAX.ACCEL.= -27.238(GAL)　T=16.37(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	3.826	51	1.90	2.636	101	3.80	2.676	151	5.95	1.392
2	0.04	3.178	52	1.93	3.239	102	3.82	2.659	152	6.00	1.105
3	0.07	2.531	53	1.96	3.464	103	3.84	2.396	153	6.04	1.951
4	0.12	2.743	54	2.00	2.190	104	3.86	1.750	154	6.09	1.661
5	0.17	3.330	55	2.02	1.298	105	3.88	1.735	155	6.14	1.249
6	0.22	3.292	56	2.07	2.510	106	3.93	3.202	156	6.16	1.231
7	0.28	2.622	57	2.09	2.741	107	3.96	2.679	157	6.21	2.071
8	0.31	2.601	58	2.11	2.477	108	4.02	2.258	158	6.26	2.158
9	0.35	2.572	59	2.15	1.824	109	4.05	1.854	159	6.31	2.114
10	0.37	2.800	60	2.17	1.809	110	4.08	1.335	160	6.34	1.966
11	0.39	3.165	61	2.18	2.669	111	4.10	1.815	161	6.39	2.307
12	0.41	3.773	62	2.21	3.278	112	4.16	3.025	162	6.42	1.031
13	0.45	3.995	63	2.23	3.636	113	4.21	3.357	163	6.46	1.004
14	0.47	3.974	64	2.25	2.991	114	4.24	2.713	164	6.49	1.603
15	0.51	3.069	65	2.27	2.356	115	4.26	1.823	165	6.53	1.826
16	0.56	2.783	66	2.29	1.466	116	4.29	0.798	166	6.60	0.643
17	0.60	2.376	67	2.30	1.703	117	4.33	2.021	167	6.64	0.867
18	0.64	2.101	68	2.32	2.317	118	4.36	2.359	168	6.68	2.335
19	0.67	1.698	69	2.34	2.926	119	4.38	1.726	169	6.71	1.815
20	0.72	2.286	70	2.35	2.913	120	4.42	0.945	170	6.73	1.171
21	0.77	2.503	71	2.39	1.635	121	4.45	0.929	171	6.77	2.015
22	0.79	3.112	72	2.43	1.601	122	4.48	2.154	172	6.81	1.986
23	0.82	2.840	73	2.46	2.207	123	4.51	2.756	173	6.86	1.075
24	0.85	2.190	74	2.48	2.440	124	4.54	3.107	174	6.88	0.681
25	0.87	2.173	75	2.57	2.118	125	4.57	2.459	175	6.91	0.909
26	0.91	2.770	76	2.66	2.423	126	4.62	1.543	176	6.96	2.125
27	1.00	2.949	77	2.73	1.749	127	4.66	0.887	177	7.00	1.595
28	1.06	2.654	78	2.79	1.325	128	4.70	1.738	178	7.06	0.547
29	1.10	2.247	79	2.83	3.173	129	4.72	3.219	179	7.09	0.276
30	1.18	3.441	80	2.88	3.133	130	4.76	2.688	180	7.14	1.363
31	1.28	2.733	81	2.94	1.458	131	4.85	1.618	181	7.18	0.831
32	1.34	2.689	82	3.00	1.412	132	4.92	1.319	182	7.21	0.432
33	1.38	2.659	83	3.06	1.740	133	4.99	2.384	183	7.26	1.022
34	1.43	2.623	84	3.13	2.567	134	5.09	1.814	184	7.29	1.000
35	1.46	2.601	85	3.20	3.134	135	5.13	0.526	185	7.33	0.346
36	1.47	2.589	86	3.24	3.229	136	5.22	1.583	186	7.36	1.191
37	1.50	2.568	87	3.27	2.829	137	5.26	1.551	187	7.40	1.793
38	1.54	2.536	88	3.32	1.795	138	5.36	1.225	188	7.42	1.525
39	1.57	2.261	89	3.35	1.270	139	5.41	1.810	189	7.45	0.877
40	1.61	1.613	90	3.37	1.258	140	5.46	2.395	190	7.48	0.603
41	1.64	2.211	91	3.40	1.731	141	5.50	1.992	191	7.50	0.839
42	1.68	3.059	92	3.44	2.079	142	5.53	1.094	192	7.53	2.069
43	1.70	3.044	93	3.46	1.433	143	5.58	1.301	193	7.56	2.044
44	1.72	2.776	94	3.49	1.660	144	5.66	1.369	194	7.59	1.144
45	1.74	2.139	95	3.54	2.252	145	5.69	1.343	195	7.64	0.733
46	1.76	2.121	96	3.58	2.596	146	5.73	1.311	196	7.67	2.585
47	1.78	2.733	97	3.60	3.205	147	5.76	0.915	197	7.69	2.818
48	1.81	3.960	98	3.64	2.926	148	5.79	1.515	198	7.73	1.290
49	1.82	3.949	99	3.67	2.521	149	5.84	2.098	199	7.77	1.262
50	1.88	2.902	100	3.74	2.220	150	5.88	2.697	200	7.80	1.487

INDEX NO. 1017　907-GR-136 TAIRA BRIDGE　U-D　MAX.ACCEL.= -27.238(GAL)　T=16.37(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	7.83	1.468	251	9.52	1.169	301	11.08	-0.010	351	12.47	1.134
202	7.87	0.559	252	9.56	1.142	302	11.09	0.854	352	12.48	1.137
203	7.90	0.288	253	9.60	2.362	303	11.12	1.466	353	12.49	1.142
204	7.95	0.750	254	9.63	2.086	304	11.13	1.455	354	12.51	0.524
205	8.00	1.715	255	9.66	1.065	305	11.15	1.186	355	12.53	-0.345
206	8.03	1.690	256	9.68	0.423	306	11.21	1.519	356	12.54	-0.967
207	8.07	0.407	257	9.72	0.146	307	11.25	1.736	357	12.56	-1.338
208	8.09	0.392	258	9.75	0.370	308	11.28	0.713	358	12.57	-0.457
209	8.10	1.259	259	9.78	0.976	309	11.30	0.195	359	12.59	0.547
210	8.13	2.864	260	9.82	2.197	310	11.33	-0.203	360	12.60	1.176
211	8.16	2.853	261	9.85	1.546	311	11.37	-0.235	361	12.61	1.430
212	8.18	1.334	262	9.88	0.273	312	11.39	0.002	362	12.63	1.810
213	8.18	-0.306	263	9.90	-0.618	313	11.43	1.221	363	12.64	2.189
214	8.21	-0.578	264	9.92	-0.382	314	11.46	1.571	364	12.65	2.194
215	8.24	0.699	265	9.95	0.470	315	11.50	1.290	365	12.66	2.197
216	8.28	2.374	266	9.98	2.321	316	11.53	1.268	366	12.68	1.577
217	8.30	2.357	267	10.01	3.550	317	11.57	1.493	367	12.70	0.583
218	8.35	1.192	268	10.04	3.030	318	11.59	1.476	368	12.71	-1.037
219	8.39	-0.089	269	10.08	1.749	319	11.62	-0.674	369	12.73	-1.283
220	8.42	-0.111	270	10.12	-0.159	320	11.63	-1.306	370	12.75	-2.899
221	8.47	1.348	271	10.14	-0.546	321	11.66	-1.332	371	12.76	-2.896
222	8.50	1.573	272	10.17	0.306	322	11.70	-1.359	372	12.78	-3.391
223	8.55	1.291	273	10.19	0.290	323	11.72	-0.497	373	12.79	-3.386
224	8.60	0.620	274	10.22	0.015	324	11.73	0.115	374	12.80	-3.382
225	8.62	0.605	275	10.27	-0.022	325	11.76	0.718	375	12.82	-2.504
226	8.64	1.465	276	10.29	0.587	326	11.80	0.442	376	12.83	-1.875
227	8.66	2.075	277	10.33	1.808	327	11.82	0.425	377	12.84	-0.371
228	8.68	2.437	278	10.36	1.787	328	11.86	0.396	378	12.85	1.507
229	8.70	2.172	279	10.42	0.744	329	11.89	0.368	379	12.86	2.741
230	8.72	1.534	280	10.46	0.713	330	11.93	-0.039	380	12.87	3.388
231	8.74	1.766	281	10.49	0.440	331	11.96	-0.058	381	12.88	3.768
232	8.77	2.365	282	10.51	-0.450	332	11.99	1.168	382	12.89	3.770
233	8.80	1.717	283	10.54	-1.224	333	12.02	1.770	383	12.90	3.525
234	8.89	0.399	284	10.56	-0.614	334	12.07	1.103	384	12.92	1.906
235	8.92	0.378	285	10.58	0.368	335	12.12	0.813	385	12.94	0.661
236	8.94	0.615	286	10.62	0.336	336	12.17	-0.221	386	12.95	-0.586
237	8.96	1.598	287	10.64	0.575	337	12.20	-0.495	387	12.96	-1.832
238	8.97	2.210	288	10.66	1.561	338	12.23	-0.018	388	12.98	-2.452
239	8.99	2.446	289	10.68	1.543	339	12.25	0.589	389	12.99	-2.449
240	9.06	0.896	290	10.73	0.634	340	12.29	0.934	390	13.01	-2.443
241	9.10	0.616	291	10.76	0.607	341	12.31	1.547	391	13.02	-1.812
242	9.12	0.846	292	10.79	0.587	342	12.32	2.337	392	13.04	-1.180
243	9.15	0.823	293	10.83	0.808	343	12.33	2.591	393	13.07	-0.923
244	9.19	-0.080	294	10.85	-0.085	344	12.35	2.597	394	13.08	-0.920
245	9.24	0.132	295	10.88	-0.481	345	12.36	2.601	395	13.09	-0.539
246	9.30	0.714	296	10.96	-0.794	346	12.39	1.984	396	13.11	-0.159
247	9.35	0.052	297	11.00	-0.576	347	12.41	1.739	397	13.12	+0.155
248	9.40	0.015	298	11.03	-0.845	348	12.42	0.869	398	13.14	+0.274
249	9.44	0.606	299	11.05	-1.235	349	12.43	1.125	399	13.16	0.108
250	9.48	1.451	300	11.06	-1.242	350	12.45	1.129	400	13.18	0.738

INDEX NO. 1017 907-GR-136 TAIRA BRIDGE U-D MAX.ACCEL.= -27.238(GAL) T=16.37(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	13.22	1.625	451	14.03	6.638	501	14.71	8.730	551	15.39	3.197
402	13.24	2.257	452	14.04	6.642	502	14.73	7.860	552	15.40	3.827
403	13.25	2.260	453	14.06	6.021	503	14.74	5.991	553	15.41	3.580
404	13.26	2.264	454	14.07	4.526	504	14.76	4.120	554	15.42	3.209
405	13.29	1.399	455	14.09	3.280	505	14.77	3.499	555	15.43	2.588
406	13.32	-0.216	456	14.10	1.408	506	14.78	1.876	556	15.45	2.592
407	13.34	-0.710	457	14.11	-0.213	507	14.80	-0.868	557	15.46	2.597
408	13.35	-1.707	458	14.12	-0.460	508	14.81	-5.112	558	15.48	3.853
409	13.37	-1.075	459	14.13	-0.455	509	14.82	-7.609	559	15.50	4.859
410	13.38	-0.071	460	14.15	0.049	510	14.83	-9.480	560	15.52	5.864
411	13.39	0.557	461	14.16	0.427	511	14.84	-10.977	561	15.54	6.496
412	13.41	0.812	462	14.17	0.681	512	14.86	-11.723	562	15.55	5.626
413	13.42	0.816	463	14.18	0.434	513	14.87	-12.095	563	15.58	3.133
414	13.44	0.571	464	14.19	-0.812	514	14.88	-11.465	564	15.59	0.013
415	13.45	0.827	465	14.20	-1.058	515	14.89	-10.213	565	15.62	-8.852
416	13.47	2.083	466	14.22	-1.177	516	14.92	1.797	566	15.64	-12.723
417	13.48	3.336	467	14.23	-1.173	517	14.93	6.551	567	15.65	-14.969
418	13.50	3.966	468	14.24	-0.171	518	14.94	7.804	568	15.66	-15.861
419	13.51	3.971	469	14.25	1.052	519	14.95	8.162	569	15.67	-17.087
420	13.52	3.726	470	14.26	2.962	520	14.97	8.187	570	15.68	-17.459
421	13.54	1.855	471	14.27	3.215	521	14.98	7.316	571	15.69	-16.579
422	13.57	-1.261	472	14.28	2.968	522	14.99	3.196	572	15.71	-14.324
423	13.59	-3.254	473	14.30	1.474	523	15.00	1.324	573	15.73	-9.944
424	13.62	-4.869	474	14.31	-0.397	524	15.01	-0.799	574	15.77	9.320
425	13.64	-4.865	475	14.32	-1.395	525	15.03	-3.293	575	15.78	14.825
426	13.66	-3.609	476	14.33	-1.642	526	15.04	-5.039	576	15.79	16.703
427	13.69	-1.098	477	14.35	-1.637	527	15.05	-6.910	577	15.80	17.331
428	13.70	-0.468	478	14.37	-1.380	528	15.07	-7.781	578	15.82	17.587
429	13.72	0.537	479	14.38	-1.126	529	15.08	-8.402	579	15.84	17.092
430	13.74	2.293	480	14.40	-0.746	530	15.09	-8.773	580	15.85	16.097
431	13.76	4.300	481	14.41	-0.991	531	15.10	-6.895	581	15.88	14.230
432	13.78	4.681	482	14.43	-1.735	532	15.12	-1.888	582	15.89	10.485
433	13.79	4.684	483	14.44	-1.731	533	15.14	3.367	583	15.91	6.115
434	13.80	4.439	484	14.46	-1.100	534	15.15	5.997	584	15.93	-0.503
435	13.81	3.818	485	14.48	0.781	535	15.17	8.502	585	15.95	-6.871
436	13.83	2.573	486	14.50	1.786	536	15.18	9.756	586	15.96	-9.742
437	13.84	0.702	487	14.51	2.040	537	15.19	10.135	587	15.97	-12.365
438	13.86	-1.167	488	14.52	1.170	538	15.21	9.764	588	15.98	-14.861
439	13.87	-1.539	489	14.54	0.300	539	15.22	8.019	589	16.00	-16.356
440	13.89	-2.407	490	14.55	-1.570	540	15.23	5.523	590	16.01	-16.976
441	13.91	-3.651	491	14.57	-2.564	541	15.25	3.027	591	16.03	-15.471
442	13.92	-4.397	492	14.58	-3.187	542	15.27	-8.339	592	16.04	-11.468
443	13.94	-5.016	493	14.60	-4.556	543	15.28	-9.962	593	16.06	-3.213
444	13.95	-5.388	494	14.61	-4.301	544	15.29	-12.833	594	16.07	1.543
445	13.96	-3.509	495	14.63	-3.921	545	15.30	-14.081	595	16.09	3.049
446	13.97	-2.006	496	14.65	1.960	546	15.32	-15.076	596	16.11	3.430
447	13.99	2.749	497	14.66	5.215	547	15.33	-11.695	597	16.13	3.185
448	14.00	4.127	498	14.67	6.843	548	15.36	-1.811	598	16.15	3.066
449	14.01	5.631	499	14.68	8.095	549	15.37	0.065	599	16.17	3.698
450	14.02	8.258	500	14.70	8.976	550	15.38	2.194	600	16.19	4.453

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	16.20	5.458	651	16.94	-0.807	701	17.74	-9.432	751	18.49	-4.070
602	16.21	6.711	652	16.96	-2.428	702	17.76	-10.426	752	18.50	-3.439
603	16.22	7.965	653	16.97	-3.799	703	17.78	-10.419	753	18.52	-2.684
604	16.24	7.720	654	16.98	-5.044	704	17.80	-9.788	754	18.53	-1.431
605	16.25	5.849	655	17.00	-5.038	705	17.83	-6.028	755	18.55	0.700
606	16.26	2.352	656	17.02	-5.032	706	17.85	-1.647	756	18.57	2.956
607	16.32	-21.128	657	17.04	-4.776	707	17.86	0.231	757	18.58	3.837
608	16.33	-23.000	658	17.06	-4.395	708	17.87	3.360	758	18.60	3.843
609	16.34	-25.122	659	17.07	-3.766	709	17.89	10.993	759	18.62	3.597
610	16.35	-26.743	660	17.08	-1.888	710	17.90	11.870	760	18.63	2.976
611	16.37	-27.238	661	17.10	-0.007	711	17.91	12.998	761	18.65	0.231
612	16.38	-25.985	662	17.11	0.621	712	17.92	13.627	762	18.67	-5.386
613	16.39	-23.482	663	17.13	1.251	713	17.94	13.256	763	18.69	-8.506
614	16.43	2.155	664	17.14	1.256	714	17.95	11.137	764	18.70	-9.753
615	16.44	7.659	665	17.16	0.637	715	17.97	8.392	765	18.71	-11.123
616	16.46	11.791	666	17.18	0.019	716	17.99	4.148	766	18.73	-11.494
617	16.48	13.421	667	17.20	0.024	717	18.01	0.405	767	18.74	-10.863
618	16.49	13.423	668	17.21	0.028	718	18.03	-1.465	768	18.76	-9.359
619	16.50	13.806	669	17.23	-0.216	719	18.04	-4.335	769	18.77	-7.480
620	16.52	13.184	670	17.25	-0.584	720	18.06	-4.954	770	18.79	-1.349
621	16.54	10.942	671	17.26	-0.832	721	18.08	-5.575	771	18.81	3.033
622	16.56	9.446	672	17.28	-2.076	722	18.10	-6.193	772	18.83	4.914
623	16.57	7.575	673	17.29	-3.322	723	18.11	-6.564	773	18.85	7.172
624	16.58	5.704	674	17.31	-3.943	724	18.12	-6.934	774	18.87	8.179
625	16.59	3.707	675	17.33	-4.935	725	18.13	-6.931	775	18.89	8.434
626	16.61	-1.537	676	17.36	-5.552	726	18.14	-5.928	776	18.90	8.438
627	16.62	-4.284	677	17.38	-6.419	727	18.15	-4.050	777	18.93	7.571
628	16.63	-6.406	678	17.40	-6.539	728	18.17	-0.047	778	18.94	6.075
629	16.64	-8.027	679	17.41	-6.536	729	18.18	6.334	779	18.97	-1.165
630	16.65	-8.900	680	17.43	-6.153	730	18.19	7.962	780	19.00	-6.531
631	16.66	-9.771	681	17.45	-4.896	731	18.20	10.090	781	19.01	-8.778
632	16.67	-9.517	682	17.47	-4.642	732	18.21	11.093	782	19.03	-11.648
633	16.69	-8.262	683	17.48	-4.012	733	18.22	11.096	783	19.04	-12.895
634	16.70	-7.008	684	17.49	-3.386	734	18.23	10.850	784	19.05	-13.891
635	16.71	-6.131	685	17.51	0.370	735	18.25	8.356	785	19.06	-14.762
636	16.73	-5.125	686	17.52	5.500	736	18.26	4.235	786	19.08	-14.757
637	16.74	-4.245	687	17.53	7.752	737	18.30	-5.506	787	19.09	-14.503
638	16.76	-3.240	688	17.54	9.630	738	18.31	-8.376	788	19.11	-13.248
639	16.78	-1.734	689	17.55	11.133	739	18.32	-10.997	789	19.12	-10.746
640	16.79	-0.106	690	17.56	11.513	740	18.33	-12.244	790	19.14	-7.613
641	16.80	1.398	691	17.57	11.267	741	18.34	-13.492	791	19.15	-6.110
642	16.81	2.650	692	17.59	9.022	742	18.35	-14.364	792	19.17	-4.228
643	16.83	5.033	693	17.61	6.277	743	18.36	-15.360	793	19.19	-1.595
644	16.84	5.287	694	17.62	2.781	744	18.37	-15.106	794	19.22	0.662
645	16.86	5.917	695	17.63	0.910	745	18.38	-14.353	795	19.24	2.170
646	16.88	5.923	696	17.65	-1.835	746	18.40	-10.722	796	19.25	3.603
647	16.89	5.927	697	17.66	-4.205	747	18.41	-7.843	797	19.26	4.089
648	16.90	5.430	698	17.68	-5.076	748	18.42	-6.341	798	19.28	4.199
649	16.92	4.185	699	17.70	-7.320	749	18.43	-5.086	799	19.30	2.559
650	16.93	1.063	700	17.71	-8.190	750	18.46	-4.703	800	19.31	1.551

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	19.34	1.033	851	20.41	1.098	901	21.65	0.026	951	22.83	-1.382
802	19.36	1.263	852	20.43	-1.045	902	21.68	-5.499	952	22.86	-2.032
803	19.39	3.996	853	20.47	-3.697	903	21.69	-8.008	953	22.90	-1.060
804	19.40	5.237	854	20.49	-5.712	904	21.70	-9.519	954	22.93	-1.084
805	19.42	6.974	855	20.50	-1.222	905	21.72	-10.654	955	22.97	-5.240
806	19.44	7.833	856	20.53	3.131	906	21.74	-11.296	956	22.99	-6.503
807	19.46	6.314	857	20.56	5.359	907	21.76	-8.813	957	23.00	-6.886
808	19.49	3.541	858	20.60	6.454	908	21.78	-6.330	958	23.03	-6.157
809	19.51	1.650	859	20.63	6.429	909	21.80	-3.841	959	23.05	-5.051
810	19.54	0.009	860	20.66	5.778	910	21.82	-1.230	960	23.07	-5.067
811	19.55	-0.626	861	20.68	5.144	911	21.84	-1.247	961	23.10	-5.341
812	19.57	-2.017	862	20.69	3.880	912	21.88	-2.783	962	23.12	-4.730
813	19.59	-2.032	863	20.71	0.740	913	21.91	-3.181	963	23.15	-2.879
814	19.62	-1.804	864	20.73	-1.144	914	21.93	-3.196	964	23.17	-2.267
815	19.65	-2.324	865	20.76	-2.669	915	21.97	-2.599	965	23.19	-2.280
816	19.69	-6.109	866	20.78	-2.936	916	21.99	-1.738	966	23.23	-3.564
817	19.73	-7.760	867	20.80	-3.578	917	22.01	-1.380	967	23.28	-4.850
818	19.75	-9.151	868	20.83	-5.099	918	22.02	-2.635	968	23.32	-5.130
819	19.77	-10.414	869	20.87	-9.256	919	22.05	-4.783	969	23.36	-5.535
820	19.79	-10.680	870	20.89	-10.644	920	22.07	-7.302	970	23.38	-6.427
821	19.81	-10.198	871	20.91	-10.662	921	22.10	-7.945	971	23.40	-6.945
822	19.82	-7.957	872	20.95	-8.814	922	22.11	-8.330	972	23.43	-2.215
823	19.83	-6.837	873	20.98	-6.712	923	22.12	-8.092	973	23.45	-1.601
824	19.85	-1.974	874	21.00	-6.104	924	22.14	-6.852	974	23.47	-2.120
825	19.86	0.517	875	21.03	-6.000	925	22.16	-0.866	975	23.50	-3.391
826	19.87	2.759	876	21.06	-6.400	926	22.18	2.494	976	23.52	-3.404
827	19.89	4.620	877	21.08	-5.669	927	22.19	4.107	977	23.55	-1.058
828	19.90	4.857	878	21.11	-0.689	928	22.21	5.716	978	23.57	1.805
829	19.94	3.707	879	21.14	2.417	929	22.23	5.702	979	23.58	3.045
830	19.97	-1.068	880	21.15	3.654	930	22.25	3.938	980	23.60	3.783
831	19.99	-4.832	881	21.18	4.258	931	22.27	0.420	981	23.63	2.883
832	20.01	-8.224	882	21.21	3.612	932	22.30	-2.726	982	23.69	-4.162
833	20.04	-10.618	883	21.23	2.970	933	22.31	-5.362	983	23.73	-6.063
834	20.05	-11.879	884	21.25	1.707	934	22.34	-5.758	984	23.74	-6.071
835	20.07	-12.517	885	21.27	-0.189	935	22.36	-4.771	985	23.76	-3.967
836	20.09	-10.411	886	21.29	-2.704	936	22.38	-3.290	986	23.78	-2.105
837	20.11	-6.922	887	21.31	-5.468	937	22.40	-2.681	987	23.80	-1.247
838	20.12	-4.805	888	21.33	-8.361	938	22.44	-3.580	988	23.83	-2.139
839	20.14	-2.569	889	21.36	-8.128	939	22.47	-4.486	989	23.86	-4.037
840	20.17	0.656	890	21.38	-5.646	940	22.50	-4.627	990	23.89	-6.561
841	20.18	1.896	891	21.40	-0.914	941	22.52	-4.021	991	23.91	-5.953
842	20.21	3.128	892	21.43	1.819	942	22.54	-1.786	992	23.94	-3.869
843	20.22	3.742	893	21.45	4.018	943	22.57	0.691	993	23.96	-0.992
844	20.25	4.095	894	21.48	5.403	944	22.60	1.920	994	23.98	-0.383
845	20.29	3.068	895	21.51	5.633	945	22.63	2.147	995	24.04	0.202
846	20.31	0.925	896	21.52	4.498	946	22.66	2.750	996	24.06	0.185
847	20.33	-0.090	897	21.54	4.106	947	22.69	3.350	997	24.08	-1.081
848	20.34	-0.351	898	21.57	3.836	948	22.72	2.199	998	24.11	-2.603
849	20.36	0.136	899	21.59	3.440	949	22.75	0.926	999	24.13	-2.993
850	20.38	0.867	900	21.62	2.568	950	22.79	-0.351	1000	24.16	-2.957

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	24.18	-1.952	1051	25.05	-2.424	1101	26.01	-2.747	1151	27.12	-1.267
1002	24.19	-1.324	1052	25.07	-3.418	1102	26.03	-2.240	1152	27.14	-1.887
1003	24.20	-1.070	1053	25.09	-4.285	1103	26.05	-1.234	1153	27.18	-4.374
1004	24.21	-0.690	1054	25.12	-4.652	1104	26.09	-0.223	1154	27.22	-5.612
1005	24.24	-1.556	1055	25.15	-4.894	1105	26.10	0.283	1155	27.23	-5.983
1006	24.27	-2.548	1056	25.16	-5.265	1106	26.12	0.039	1156	27.25	-5.976
1007	24.28	-2.294	1057	25.18	-5.258	1107	26.14	-0.579	1157	27.27	-5.094
1008	24.29	-2.291	1058	25.20	-3.375	1108	26.16	-1.198	1158	27.31	-2.833
1009	24.31	-2.285	1059	25.23	-1.119	1109	26.18	-1.568	1159	27.33	-1.325
1010	24.32	-2.280	1060	25.24	-0.238	1110	26.20	-2.687	1160	27.35	-0.944
1011	24.34	-2.525	1061	25.26	0.016	1111	26.22	-3.429	1161	27.38	-1.186
1012	24.36	-2.520	1062	25.27	-0.229	1112	26.24	-4.922	1162	27.40	-1.179
1013	24.38	-3.762	1063	25.29	-1.100	1113	26.27	-5.540	1163	27.42	-0.924
1014	24.41	-5.004	1064	25.31	-2.717	1114	26.29	-5.283	1164	27.44	-0.292
1015	24.42	-5.624	1065	25.33	-4.211	1115	26.32	-4.022	1165	27.46	-0.035
1016	24.44	-6.244	1066	25.34	-5.207	1116	26.34	-3.390	1166	27.48	-0.029
1017	24.45	-6.241	1067	25.35	-5.828	1117	26.40	-1.746	1167	27.52	-0.268
1018	24.46	-6.238	1068	25.37	-5.824	1118	26.41	-1.493	1168	27.54	-0.887
1019	24.48	-5.606	1069	25.39	-5.192	1119	26.43	-1.736	1169	27.55	-1.757
1020	24.51	-3.722	1070	25.42	-4.931	1120	26.45	-2.356	1170	27.58	-4.248
1021	24.53	-2.715	1071	25.44	-4.553	1121	26.48	-3.596	1171	27.60	-5.491
1022	24.54	-2.086	1072	25.45	-4.298	1122	26.51	-4.838	1172	27.64	-6.105
1023	24.56	-1.456	1073	25.48	-4.790	1123	26.52	-5.084	1173	27.66	-6.097
1024	24.57	-1.451	1074	25.50	-5.782	1124	26.53	-5.080	1174	27.69	-6.212
1025	24.59	-1.570	1075	25.53	-5.773	1125	26.55	-3.949	1175	27.72	-5.205
1026	24.61	-1.565	1076	25.55	-4.515	1126	26.58	-2.690	1176	27.75	-3.321
1027	24.63	-0.308	1077	25.58	-1.757	1127	26.61	-1.055	1177	27.77	-1.814
1028	24.65	1.698	1078	25.60	0.500	1128	26.64	-0.044	1178	27.78	-0.809
1029	24.66	2.078	1079	25.61	1.127	1129	26.65	-0.416	1179	27.79	-0.556
1030	24.67	2.330	1080	25.62	1.381	1130	26.69	-0.654	1180	27.81	-0.800
1031	24.69	2.087	1081	25.63	1.384	1131	26.70	-1.025	1181	27.84	-1.043
1032	24.71	0.843	1082	25.65	0.515	1132	26.72	-1.270	1182	27.87	-2.656
1033	24.73	-1.026	1083	25.68	-1.600	1133	26.74	-1.014	1183	27.91	-3.519
1034	24.74	-1.897	1084	25.70	-3.470	1134	26.77	-0.379	1184	27.95	-4.133
1035	24.75	-3.144	1085	25.71	-4.716	1135	26.79	0.254	1185	27.97	-4.752
1036	24.77	-4.137	1086	25.73	-5.085	1136	26.80	0.007	1186	27.98	-4.747
1037	24.79	-3.881	1087	25.75	-5.080	1137	26.82	-0.987	1187	28.01	-4.490
1038	24.81	-3.250	1088	25.76	-3.826	1138	26.85	-3.479	1188	28.03	-3.231
1039	24.85	-1.988	1089	25.77	-2.321	1139	26.86	-5.598	1189	28.07	-2.344
1040	24.87	-0.982	1090	25.79	-0.691	1140	26.88	-6.593	1190	28.12	-1.330
1041	24.88	-0.602	1091	25.81	0.190	1141	26.90	-7.337	1191	28.15	-1.070
1042	24.89	-0.599	1092	25.83	0.195	1142	26.93	-7.327	1192	28.18	-0.434
1043	24.91	-0.343	1093	25.84	-0.424	1143	26.95	-6.070	1193	28.21	-0.427
1044	24.93	-1.213	1094	25.86	-0.419	1144	26.98	-3.936	1194	28.23	-0.420
1045	24.95	-2.456	1095	25.88	-0.413	1145	27.01	-2.053	1195	28.25	-1.538
1046	24.96	-2.827	1096	25.90	-0.407	1146	27.03	-0.420	1196	28.28	-2.903
1047	24.97	-3.074	1097	25.92	-0.401	1147	27.04	-0.417	1197	28.31	-4.395
1048	25.00	-3.066	1098	25.94	-1.269	1148	27.06	0.214	1198	28.33	-5.263
1049	25.02	-2.559	1099	25.96	-1.889	1149	27.08	-0.403	1199	28.35	-5.256
1050	25.04	-2.179	1100	25.98	-2.505	1150	27.10	-0.647	1200	28.38	-5.871

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	28.43	-5.983	1251	30.06	1.756	1301	31.95	-4.431	1351	34.08	-4.177
1202	28.44	-6.227	1252	30.10	1.974	1302	32.02	-5.106	1352	34.17	-5.246
1203	28.46	-5.539	1253	30.14	-0.552	1303	32.05	-5.757	1353	34.24	-3.672
1204	28.49	-4.933	1254	30.18	-4.581	1304	32.09	-5.161	1354	34.30	-3.722
1205	28.51	-3.452	1255	30.22	-7.743	1305	32.13	-3.317	1355	34.35	-2.509
1206	28.54	-2.221	1256	30.25	-9.514	1306	32.15	-2.455	1356	34.40	-1.297
1207	28.55	-2.109	1257	30.29	-10.418	1307	32.16	-1.836	1357	34.46	-0.463
1208	28.59	-3.138	1258	30.33	-8.945	1308	32.18	-0.602	1358	34.51	0.498
1209	28.63	-3.792	1259	30.37	-5.227	1309	32.21	-0.000	1359	34.57	-0.552
1210	28.67	-5.069	1260	30.40	-3.373	1310	32.23	-1.142	1360	34.63	-1.846
1211	28.72	-3.860	1261	30.42	-2.517	1311	32.27	-3.048	1361	34.67	-2.756
1212	28.75	-2.382	1262	30.45	-2.166	1312	32.30	-4.696	1362	34.71	-3.408
1213	28.77	-1.150	1263	30.53	-2.722	1313	32.37	-5.626	1363	34.76	-3.448
1214	28.79	-1.412	1264	30.59	-2.392	1314	32.44	-5.673	1364	34.81	-5.111
1215	28.82	-2.685	1265	30.63	-3.672	1315	32.47	-5.446	1365	34.84	-6.385
1216	28.85	-4.209	1266	30.68	-4.960	1316	32.49	-4.590	1366	34.91	-5.184
1217	28.88	-5.478	1267	30.73	-6.625	1317	32.53	-2.746	1367	34.99	-3.624
1218	28.90	-5.249	1268	30.76	-6.399	1318	32.59	-2.165	1368	35.06	-2.423
1219	28.93	-4.391	1269	30.79	-4.791	1319	32.64	-1.582	1369	35.08	-1.569
1220	28.95	-4.037	1270	30.82	-1.440	1320	32.69	-1.612	1370	35.13	-1.228
1221	28.99	-4.442	1271	30.84	-0.208	1321	32.72	-2.886	1371	35.17	-1.884
1222	29.02	-4.084	1272	30.87	-0.226	1322	32.77	-4.053	1372	35.20	-2.281
1223	29.05	-2.863	1273	30.90	-0.748	1323	32.83	-5.094	1373	35.24	-1.313
1224	29.08	-0.757	1274	30.93	-1.776	1324	32.91	-4.283	1374	35.28	-0.470
1225	29.11	0.842	1275	30.97	-2.429	1325	32.96	-4.323	1375	35.33	-1.634
1226	29.16	0.181	1276	31.00	-3.325	1326	33.00	-5.228	1376	35.38	-2.673
1227	29.21	-0.732	1277	31.04	-5.231	1327	33.04	-5.254	1377	35.47	-2.368
1228	29.26	-2.393	1278	31.07	-5.883	1328	33.08	-4.053	1378	35.51	-2.148
1229	29.30	-4.544	1279	31.10	-5.406	1329	33.11	-2.807	1379	35.58	-3.701
1230	29.33	-5.569	1280	31.14	-4.187	1330	33.14	-2.583	1380	35.65	-2.631
1231	29.38	-5.607	1281	31.17	-3.834	1331	33.22	-3.144	1381	35.72	-3.561
1232	29.41	-5.383	1282	31.20	-3.852	1332	33.25	-3.544	1382	35.78	-4.231
1233	29.47	-4.175	1283	31.23	-3.880	1333	33.28	-2.940	1383	35.81	-3.629
1234	29.50	-3.450	1284	31.28	-3.291	1334	33.32	-1.720	1384	35.86	-1.788
1235	29.53	-4.221	1285	31.33	-2.958	1335	33.34	-1.489	1385	35.88	-1.810
1236	29.57	-5.754	1286	31.36	-3.605	1336	33.40	-2.656	1386	35.93	-1.221
1237	29.61	-5.784	1287	31.40	-4.882	1337	33.43	-3.306	1387	35.97	-1.002
1238	29.65	-4.940	1288	31.43	-4.904	1338	33.50	-3.355	1388	36.01	-1.534
1239	29.69	-3.964	1289	31.44	-4.666	1339	33.55	-3.771	1389	36.07	-3.452
1240	29.71	-3.981	1290	31.47	-4.065	1340	33.59	-4.430	1390	36.12	-4.115
1241	29.75	-4.886	1291	31.51	-3.471	1341	33.63	-4.458	1391	36.20	-3.928
1242	29.78	-5.911	1292	31.55	-3.497	1342	33.68	-3.618	1392	36.34	-3.782
1243	29.81	-6.184	1293	31.59	-4.156	1343	33.73	-4.159	1393	36.39	-3.446
1244	29.84	-6.957	1294	31.65	-3.950	1344	33.78	-5.445	1394	36.44	-2.861
1245	29.87	-6.352	1295	31.70	-4.239	1345	33.80	-5.210	1395	36.49	-1.643
1246	29.90	-3.125	1296	31.74	-4.271	1346	33.83	-3.983	1396	36.56	-0.431
1247	29.93	-0.400	1297	31.79	-3.681	1347	33.86	-2.757	1397	36.57	-0.458
1248	29.96	0.831	1298	31.83	-3.091	1348	33.89	-1.909	1398	36.62	-1.745
1249	29.99	0.807	1299	31.87	-2.742	1349	33.94	-1.821	1399	36.66	-2.649
1250	30.02	1.407	1300	31.91	-3.775	1350	34.01	-3.495	1400	36.69	-3.298

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	36.71	-3.068	1451	39.18	-4.309	1501	41.74	-1.117	1551	44.39	-0.647
1402	36.76	-2.855	1452	39.23	-3.718	1502	41.79	-0.279	1552	44.43	-0.069
1403	36.82	-3.397	1453	39.27	-3.496	1503	41.85	0.069	1553	44.47	0.791
1404	36.85	-4.424	1454	39.32	-2.290	1504	41.92	-1.255	1554	44.52	-0.120
1405	36.88	-4.696	1455	39.35	-1.062	1505	41.98	-2.177	1555	44.60	-1.056
1406	36.91	-4.720	1456	39.39	-0.716	1506	42.03	-2.215	1556	44.64	-1.713
1407	36.97	-3.889	1457	39.45	-1.009	1507	42.10	-2.018	1557	44.68	-1.745
1408	37.05	-4.197	1458	39.52	-2.061	1508	42.17	-2.946	1558	44.74	-0.914
1409	37.12	-3.127	1459	39.61	-2.754	1509	42.22	-3.361	1559	44.79	0.299
1410	37.19	-1.930	1460	39.72	-2.584	1510	42.31	-2.179	1560	44.82	0.526
1411	37.25	-1.345	1461	39.75	-3.114	1511	42.38	-1.355	1561	44.86	-0.004
1412	37.28	-0.743	1462	39.80	-2.644	1512	42.40	-0.998	1562	44.92	-1.298
1413	37.32	-1.648	1463	39.87	-2.326	1513	42.44	-1.025	1563	44.97	-1.085
1414	37.37	-1.317	1464	39.95	-3.012	1514	42.48	-0.806	1564	45.05	-0.898
1415	37.42	-2.367	1465	40.01	-3.306	1515	42.53	-0.219	1565	45.14	-0.343
1416	37.46	-4.258	1466	40.05	-2.838	1516	42.55	0.141	1566	45.19	-0.002
1417	37.50	-5.532	1467	40.10	-1.875	1517	42.57	-0.127	1567	45.26	-1.311
1418	37.52	-5.549	1468	40.13	-1.895	1518	42.62	-1.160	1568	45.37	-0.514
1419	37.56	-4.329	1469	40.17	-2.549	1519	42.65	-2.183	1569	45.40	-0.791
1420	37.60	-3.485	1470	40.20	-3.452	1520	42.71	-2.482	1570	45.46	-0.458
1421	37.65	-2.521	1471	40.25	-3.234	1521	42.76	-1.894	1571	45.53	-0.267
1422	37.68	-1.923	1472	40.28	-3.011	1522	42.80	-1.298	1572	45.61	-0.949
1423	37.72	-2.203	1473	40.33	-3.296	1523	42.83	-0.700	1573	45.67	-0.994
1424	37.80	-2.886	1474	40.38	-3.333	1524	42.86	-0.971	1574	45.70	-0.393
1425	37.88	-2.696	1475	40.40	-2.728	1525	42.89	-1.741	1575	45.74	0.453
1426	37.92	-2.348	1476	40.44	-1.882	1526	42.92	-2.020	1576	45.77	0.433
1427	37.96	-2.506	1477	40.48	-1.537	1527	42.99	-0.820	1577	45.89	-1.162
1428	38.00	-1.908	1478	40.53	-1.447	1528	43.06	-0.622	1578	45.96	-1.840
1429	38.06	-2.458	1479	40.57	-1.478	1529	43.09	-0.270	1579	46.01	-1.880
1430	38.14	-2.645	1480	40.62	-1.766	1530	43.13	-0.926	1580	46.08	-1.308
1431	38.17	-2.666	1481	40.66	-2.425	1531	43.17	-1.209	1581	46.16	-0.495
1432	38.22	-3.827	1482	40.71	-2.211	1532	43.22	-0.998	1582	46.25	0.687
1433	38.25	-3.605	1483	40.75	-1.613	1533	43.28	-0.792	1583	46.32	-0.865
1434	38.33	-2.787	1484	40.78	-0.766	1534	43.39	-2.375	1584	46.37	-1.274
1435	38.43	-2.238	1485	40.82	0.208	1535	43.45	-2.674	1585	46.43	-0.945
1436	38.48	-1.899	1486	40.85	-0.442	1536	43.51	-2.721	1586	46.47	-0.351
1437	38.53	-2.562	1487	40.89	-1.723	1537	43.58	-1.900	1587	46.50	-1.001
1438	38.59	-2.608	1488	40.93	-3.004	1538	43.65	-1.083	1588	46.57	-1.305
1439	38.64	-2.649	1489	41.00	-3.056	1539	43.69	-0.112	1589	46.68	-0.759
1440	38.69	-1.437	1490	41.06	-3.369	1540	43.73	0.105	1590	46.78	-0.834
1441	38.75	-0.857	1491	41.14	-3.409	1541	43.76	-0.418	1591	46.87	0.217
1442	38.79	-0.639	1492	41.18	-1.317	1542	43.81	-1.076	1592	46.93	0.552
1443	38.86	-2.187	1493	41.26	-0.754	1543	43.88	-0.008	1593	47.01	-0.758
1444	38.92	-2.862	1494	41.33	-1.059	1544	43.92	-0.038	1594	47.07	-1.629
1445	38.97	-2.899	1495	41.37	-2.337	1545	43.96	-0.322	1595	47.14	0.015
1446	39.01	-3.555	1496	41.43	-2.136	1546	44.05	-2.261	1596	47.22	0.583
1447	39.04	-3.325	1497	41.52	-1.324	1547	44.11	-3.312	1597	47.28	0.912
1448	39.06	-2.718	1498	41.60	-2.265	1548	44.18	-3.616	1598	47.32	0.504
1449	39.09	-2.741	1499	41.65	-2.551	1549	44.25	-3.416	1599	47.37	-1.286
1450	39.15	-3.906	1500	41.69	-2.330	1550	44.35	-1.864	1600	47.46	-2.353

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	47.55	-0.921	1651	51.93	1.242	1701	56.09	4.215	1751	60.23	6.572
1602	47.59	0.050	1652	52.04	1.410	1702	56.13	4.432	1752	60.30	7.148
1603	47.64	1.389	1653	52.16	2.068	1703	56.19	4.633	1753	60.42	7.303
1604	47.70	0.468	1654	52.17	2.312	1704	56.30	4.307	1754	60.51	6.606
1605	47.75	0.677	1655	52.24	2.507	1705	56.41	4.221	1755	60.62	7.395
1606	47.88	-0.043	1656	52.28	2.230	1706	56.48	3.538	1756	60.70	6.087
1607	47.95	0.904	1657	52.34	2.433	1707	56.60	4.324	1757	60.79	6.894
1608	48.01	1.732	1658	52.37	2.409	1708	56.74	4.843	1758	60.89	6.940
1609	48.07	0.435	1659	52.43	2.740	1709	56.79	4.807	1759	60.96	7.137
1610	48.19	-0.527	1660	52.50	2.939	1710	56.85	4.508	1760	61.06	7.059
1611	48.26	-1.207	1661	52.55	2.024	1711	56.97	4.669	1761	61.17	6.974
1612	48.28	-0.976	1662	52.59	1.746	1712	57.05	5.232	1762	61.27	7.149
1613	48.35	0.477	1663	52.62	1.725	1713	57.10	4.942	1763	61.34	7.469
1614	48.40	1.437	1664	52.69	1.917	1714	57.19	4.002	1764	61.39	7.431
1615	48.45	0.774	1665	52.75	2.752	1715	57.42	4.702	1765	61.49	6.724
1616	48.59	0.042	1666	52.84	2.432	1716	57.65	5.404	1766	61.58	6.410
1617	48.65	-0.252	1667	52.92	2.125	1717	57.75	5.324	1767	61.65	6.349
1618	48.70	-0.417	1668	52.97	1.962	1718	57.82	5.271	1768	61.72	6.802
1619	48.77	0.780	1669	53.05	2.525	1719	57.88	4.980	1769	61.79	7.743
1620	48.86	1.083	1670	53.13	3.084	1720	57.92	5.575	1770	61.92	7.647
1621	49.06	0.932	1671	53.22	3.644	1721	57.98	5.528	1771	61.97	7.607
1622	49.25	0.788	1672	53.26	3.985	1722	58.11	5.429	1772	62.03	7.304
1623	49.38	0.065	1673	53.34	2.676	1723	58.18	5.628	1773	62.12	7.490
1624	49.61	0.516	1674	53.42	2.618	1724	58.24	5.703	1774	62.15	7.219
1625	49.75	-0.219	1675	53.50	2.305	1725	58.30	5.286	1775	62.19	7.682
1626	49.89	0.923	1676	53.54	2.146	1726	58.35	4.998	1776	62.26	8.005
1627	49.95	1.132	1677	53.60	3.726	1727	58.42	5.441	1777	62.33	7.329
1628	50.06	1.419	1678	53.68	3.043	1728	58.49	5.771	1778	62.39	7.032
1629	50.12	1.122	1679	53.80	2.323	1729	58.54	5.977	1779	62.45	6.988
1630	50.21	0.929	1680	53.84	2.293	1730	58.62	5.923	1780	62.55	7.409
1631	50.29	0.872	1681	53.88	3.139	1731	58.70	4.988	1781	62.63	7.344
1632	50.35	1.196	1682	53.94	2.842	1732	58.75	4.950	1782	62.69	6.677
1633	50.45	1.744	1683	54.05	3.378	1733	58.78	5.176	1783	62.73	7.271
1634	50.54	1.676	1684	54.13	3.948	1734	58.83	5.761	1784	62.79	8.598
1635	50.69	1.312	1685	54.16	3.920	1735	58.86	6.114	1785	62.85	7.928
1636	50.81	1.227	1686	54.24	2.609	1736	58.90	6.707	1786	62.93	7.238
1637	50.88	1.420	1687	54.31	2.308	1737	58.97	6.909	1787	63.02	6.794
1638	50.97	2.225	1688	54.44	4.211	1738	59.02	6.370	1788	63.11	7.353
1639	51.04	2.799	1689	54.55	4.375	1739	59.08	5.697	1789	63.16	8.188
1640	51.12	1.866	1690	54.63	4.564	1740	59.15	5.898	1790	63.29	7.213
1641	51.18	1.193	1691	54.70	4.006	1741	59.25	6.068	1791	63.38	7.393
1642	51.19	1.180	1692	54.78	3.197	1742	59.33	6.131	1792	63.44	7.970
1643	51.27	2.121	1693	54.97	3.799	1743	59.52	6.614	1793	63.48	7.944
1644	51.31	2.091	1694	55.13	3.935	1744	59.64	6.152	1794	63.54	7.647
1645	51.36	1.069	1695	55.31	3.173	1745	59.71	6.099	1795	63.63	7.327
1646	51.42	0.633	1696	55.39	3.989	1746	59.79	6.287	1796	63.70	7.522
1647	51.59	1.874	1697	55.54	4.254	1747	59.89	6.833	1797	63.77	6.848
1648	51.77	2.362	1698	55.65	3.296	1748	60.01	6.867	1798	63.80	7.069
1649	51.84	2.310	1699	55.79	4.064	1749	60.09	6.433	1799	63.85	7.663
1650	51.86	2.298	1700	55.97	3.925	1750	60.17	6.997	1800	63.93	8.594

INDEX NO. 1017　907-GR-136 TAIRA BRIDGE　U-D　MAX.ACCEL.= -27.238(GAL)　T=16.37(SEC)　NO.10

NO.	(SEC)	(GAL)
1801	63.99	8.299

Table XI D-6. Digitized Accelerations of Earthquake Record with Index Number 1018

INDEX NO. 1018 907-GR-136 TAIRA BRIDGE LG. MAX.ACCEL.= -49.389(GAL) T=16.23(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.07	2.773	51	2.14	3.091	101	4.19	2.287	151	6.00	1.628
2	0.13	2.392	52	2.17	2.587	102	4.24	1.158	152	6.03	1.500
3	0.15	2.012	53	2.25	2.209	103	4.28	0.154	153	6.07	0.372
4	0.19	1.760	54	2.28	2.453	104	4.31	-0.475	154	6.17	0.369
5	0.21	2.382	55	2.33	1.950	105	4.32	-0.727	155	6.19	0.610
6	0.24	2.755	56	2.37	1.321	106	4.34	-0.728	156	6.23	0.983
7	0.30	2.128	57	2.40	2.192	107	4.39	0.165	157	6.25	1.480
8	0.33	2.622	58	2.46	1.939	108	4.41	1.641	158	6.28	1.228
9	0.44	2.620	59	2.52	0.684	109	4.45	2.014	159	6.31	1.225
10	0.47	1.735	60	2.56	1.929	110	4.48	2.010	160	6.34	1.222
11	0.53	1.733	61	2.65	2.551	111	4.51	2.008	161	6.38	1.470
12	0.55	1.353	62	2.72	2.792	112	4.53	2.006	162	6.41	2.716
13	0.60	1.351	63	2.78	2.787	113	4.58	2.004	163	6.43	3.089
14	0.64	2.347	64	2.81	2.781	114	4.66	1.749	164	6.47	3.337
15	0.66	2.968	65	2.86	2.778	115	4.67	2.868	165	6.50	3.458
16	0.70	2.967	66	2.89	3.024	116	4.71	2.866	166	6.53	3.081
17	0.72	2.338	67	2.93	3.646	117	4.77	2.613	167	6.56	2.828
18	0.75	2.336	68	2.96	4.018	118	4.79	1.983	168	6.60	2.201
19	0.78	2.333	69	2.99	3.391	119	4.83	1.731	169	6.62	2.448
20	0.82	2.081	70	3.01	3.013	120	4.86	1.728	170	6.65	2.446
21	0.88	2.327	71	3.03	3.136	121	4.89	2.225	171	6.66	2.444
22	0.93	1.947	72	3.06	3.134	122	4.92	3.472	172	6.69	2.192
23	0.97	3.193	73	3.09	2.131	123	4.94	3.865	173	6.71	2.190
24	1.01	3.314	74	3.13	1.879	124	4.98	3.843	174	6.73	1.813
25	1.08	3.311	75	3.17	1.751	125	5.08	2.339	175	6.76	1.186
26	1.11	2.555	76	3.20	1.497	126	5.10	0.706	176	6.83	1.185
27	1.13	2.302	77	3.23	0.869	127	5.14	0.454	177	6.91	0.552
28	1.17	2.551	78	3.24	0.617	128	5.17	1.323	178	6.95	0.296
29	1.18	1.922	79	3.27	0.490	129	5.20	1.323	179	6.99	0.292
30	1.24	1.671	80	3.31	0.863	130	5.30	1.571	180	7.01	0.539
31	1.26	1.416	81	3.34	1.110	131	5.33	1.311	181	7.04	0.537
32	1.28	1.039	82	3.43	1.108	132	5.36	1.559	182	7.09	-0.341
33	1.32	0.662	83	3.47	0.225	133	5.38	1.931	183	7.15	-0.095
34	1.35	1.034	84	3.53	1.096	134	5.41	1.930	184	7.18	0.275
35	1.40	1.656	85	3.56	2.715	135	5.48	1.677	185	7.21	0.147
36	1.43	1.652	86	3.61	3.088	136	5.52	1.545	186	7.23	0.520
37	1.48	1.649	87	3.68	2.709	137	5.54	1.917	187	7.26	1.393
38	1.59	2.895	88	3.70	1.453	138	5.58	3.162	188	7.28	2.016
39	1.62	2.885	89	3.75	1.451	139	5.62	3.161	189	7.33	2.014
40	1.66	2.633	90	3.79	1.821	140	5.64	2.283	190	7.37	1.759
41	1.71	3.130	91	3.83	2.943	141	5.67	1.906	191	7.40	2.131
42	1.76	2.875	92	3.85	4.315	142	5.71	1.904	192	7.43	2.629
43	1.79	2.870	93	3.88	4.938	143	5.74	1.275	193	7.45	2.376
44	1.82	2.242	94	3.97	4.310	144	5.77	1.522	194	7.47	2.625
45	1.85	1.990	95	3.99	2.303	145	5.79	1.895	195	7.49	2.623
46	1.93	1.988	96	4.03	2.301	146	5.82	1.643	196	7.50	2.621
47	1.99	1.855	97	4.05	2.922	147	5.84	2.141	197	7.52	2.370
48	2.04	2.225	98	4.07	3.296	148	5.87	1.264	198	7.55	2.618
49	2.06	2.221	99	4.11	3.293	149	5.92	1.511	199	7.59	3.240
50	2.09	2.844	100	4.14	3.041	150	5.96	2.132	200	7.63	2.987

INDEX NO. 1018 907-GR-136 TAIRA BRIDGE LG. MAX.ACCEL.= -49.389(GAL) T=16.23(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	7.65	1.484	251	9.40	1.332	301	10.71	2.096	351	12.10	4.475
202	7.68	0.857	252	9.45	1.330	302	10.73	1.843	352	12.11	2.597
203	7.72	0.854	253	9.47	-0.548	303	10.76	0.841	353	12.12	1.721
204	7.74	0.851	254	9.50	-0.675	304	10.78	0.589	354	12.14	1.595
205	7.78	-0.401	255	9.52	-0.303	305	10.80	0.837	355	12.16	1.968
206	7.83	0.095	256	9.53	-0.054	306	10.83	0.586	356	12.18	2.842
207	7.94	0.092	257	9.55	0.320	307	10.85	-0.667	357	12.20	5.340
208	7.99	0.457	258	9.58	0.068	308	10.88	-0.419	358	12.21	7.088
209	8.05	0.453	259	9.61	-1.185	309	10.91	-0.172	359	12.23	7.712
210	8.11	0.447	260	9.64	-1.187	310	10.93	0.201	360	12.24	8.336
211	8.17	1.317	261	9.66	-0.689	311	10.96	0.449	361	12.25	7.085
212	8.20	2.062	262	9.69	0.558	312	10.98	1.447	362	12.27	6.458
213	8.23	2.310	263	9.71	1.806	313	10.99	2.070	363	12.28	4.957
214	8.26	2.557	264	9.72	2.179	314	11.02	1.819	364	12.29	3.956
215	8.29	2.304	265	9.75	2.178	315	11.04	1.441	365	12.30	3.331
216	8.39	2.051	266	9.78	1.551	316	11.09	1.189	366	12.31	2.705
217	8.44	1.668	267	9.80	0.299	317	11.14	2.311	367	12.32	2.454
218	8.46	1.664	268	9.83	-0.579	318	11.19	2.681	368	12.33	1.453
219	8.49	1.662	269	9.86	-0.956	319	11.21	2.926	369	12.35	-0.048
220	8.51	0.785	270	9.87	-0.709	320	11.23	2.675	370	12.37	-2.674
221	8.53	1.657	271	9.90	-0.335	321	11.26	2.298	371	12.38	-7.426
222	8.55	2.281	272	9.93	1.163	322	11.30	1.795	372	12.39	-9.052
223	8.58	2.279	273	9.95	2.410	323	11.33	1.667	373	12.40	-10.678
224	8.62	1.651	274	9.97	2.159	324	11.38	1.164	374	12.42	-11.305
225	8.66	0.774	275	10.00	1.906	325	11.43	2.286	375	12.44	-11.556
226	8.73	-0.230	276	10.03	1.904	326	11.45	2.406	376	12.47	-10.683
227	8.76	0.014	277	10.05	3.027	327	11.46	2.279	377	12.49	-9.061
228	8.81	-0.239	278	10.08	3.400	328	11.50	1.403	378	12.50	-8.187
229	8.85	1.007	279	10.11	3.397	329	11.55	-0.100	379	12.52	-7.313
230	8.90	1.628	280	10.15	2.770	330	11.57	-1.980	380	12.53	-5.065
231	8.92	1.874	281	10.17	0.891	331	11.59	-2.607	381	12.55	-3.566
232	8.94	1.997	282	10.21	0.266	332	11.62	-2.359	382	12.56	-2.317
233	8.97	1.621	283	10.23	0.011	333	11.65	-2.361	383	12.57	-1.944
234	8.99	-0.567	284	10.26	0.259	334	11.68	-2.739	384	12.58	-1.944
235	9.01	-1.259	285	10.28	0.882	335	11.71	-2.366	385	12.59	-2.320
236	9.03	-1.260	286	10.31	1.505	336	11.73	-1.369	386	12.61	-3.197
237	9.07	-0.513	287	10.33	1.253	337	11.76	-1.748	387	12.63	-4.072
238	9.09	2.234	288	10.35	0.001	338	11.81	-1.748	388	12.64	-6.950
239	9.12	2.858	289	10.37	-0.626	339	11.82	-2.627	389	12.65	-8.826
240	9.14	2.230	290	10.41	-0.378	340	11.85	-2.628	390	12.67	-9.702
241	9.18	1.853	291	10.43	0.494	341	11.90	-2.131	391	12.68	-10.078
242	9.19	2.475	292	10.45	0.242	342	11.93	-0.511	392	12.69	-10.079
243	9.22	2.474	293	10.48	-0.385	343	11.95	0.987	393	12.70	-10.080
244	9.24	1.972	294	10.51	-0.388	344	11.97	3.235	394	12.71	-8.580
245	9.27	1.970	295	10.53	0.235	345	11.99	5.109	395	12.75	7.915
246	9.28	2.217	296	10.56	0.234	346	12.00	5.982	396	12.77	12.913
247	9.32	1.966	297	10.58	-1.019	347	12.02	5.981	397	12.79	15.286
248	9.34	1.213	298	10.61	-0.395	348	12.04	6.354	398	12.80	15.286
249	9.35	0.961	299	10.67	0.476	349	12.05	6.353	399	12.81	15.035
250	9.39	0.960	300	10.68	1.722	350	12.07	5.476	400	12.85	13.159

INDEX NO. 1018　907-GR-136 TAIRA BRIDGE　LG.　MAX.ACCEL.= -49.389(GAL)　T=16.23(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	12.86	-1.470	451	13.74	19.079	501	14.47	-15.110	551	15.27	-17.928
402	12.87	-1.470	452	13.77	-17.550	502	14.49	-13.236	552	15.28	-16.681
403	12.88	-4.972	453	13.78	-24.801	503	14.51	-11.613	553	15.30	-16.057
404	12.90	-4.972	454	13.79	-28.802	504	14.52	-9.739	554	15.31	-15.808
405	12.94	-5.598	455	13.80	-30.052	505	14.53	-6.490	555	15.33	-15.436
406	12.95	-7.477	456	13.82	-31.053	506	14.59	-1.866	556	15.35	-12.686
407	12.96	-8.103	457	13.83	-29.555	507	14.60	35.127	557	15.36	-9.063
408	12.97	-8.355	458	13.85	-26.430	508	14.61	35.127	558	15.42	-5.064
409	12.98	-8.355	459	13.89	-22.931	509	14.62	38.626	559	15.43	16.555
410	13.00	-7.481	460	13.90	-5.185	510	14.63	40.500	560	15.44	17.180
411	13.03	-4.733	461	13.91	0.314	511	14.64	41.374	561	15.45	17.179
412	13.04	1.265	462	13.93	3.688	512	14.65	41.374	562	15.47	16.928
413	13.06	5.013	463	13.94	7.186	513	14.66	37.123	563	15.52	15.426
414	13.11	9.133	464	13.95	8.811	514	14.68	31.747	564	15.54	8.797
415	13.12	9.133	465	13.96	9.435	515	14.69	17.120	565	15.55	5.921
416	13.13	8.882	466	13.97	9.684	516	14.71	11.120	566	15.56	5.295
417	13.15	7.381	467	13.99	9.433	517	14.72	-14.257	567	15.57	5.294
418	13.18	4.880	468	14.00	8.806	518	14.73	-20.633	568	15.58	5.793
419	13.19	-5.373	469	14.01	7.555	519	14.74	-21.634	569	15.61	13.664
420	13.20	-7.126	470	14.02	7.304	520	14.75	-22.510	570	15.63	13.914
421	13.21	-9.750	471	14.03	6.053	521	14.76	-22.510	571	15.64	13.913
422	13.23	-10.376	472	14.04	4.427	522	14.79	-21.386	572	15.65	12.412
423	13.24	-10.127	473	14.05	-2.199	523	14.81	-11.014	573	15.66	10.285
424	13.26	-9.753	474	14.09	-2.199	524	14.82	-10.390	574	15.67	10.285
425	13.31	-7.380	475	14.10	-23.456	525	14.84	-10.391	575	15.68	10.284
426	13.33	6.990	476	14.11	-24.706	526	14.85	-11.643	576	15.69	11.408
427	13.36	9.739	477	14.12	-25.079	527	14.86	-11.894	577	15.72	13.907
428	13.35	12.238	478	14.13	-25.705	528	14.87	-11.645	578	15.73	26.404
429	13.38	13.861	479	14.14	-22.957	529	14.89	-8.771	579	15.74	28.279
430	13.39	17.983	480	14.19	-21.457	530	14.99	-3.773	580	15.75	30.277
431	13.40	18.607	481	14.20	17.663	531	14.92	-2.524	581	15.76	30.527
432	13.41	18.607	482	14.21	19.537	532	14.93	-2.150	582	15.77	29.026
433	13.42	18.981	483	14.22	20.536	533	14.96	-3.651	583	15.78	26.525
434	13.43	18.731	484	14.23	20.536	534	14.97	-13.029	584	15.79	16.774
435	13.44	17.480	485	14.24	19.535	535	14.98	-13.405	585	15.81	11.898
436	13.49	14.979	486	14.25	17.409	536	15.00	-13.406	586	15.82	-9.729
437	13.50	-6.900	487	14.26	13.908	537	15.01	-12.532	587	15.83	-12.855
438	13.51	-8.776	488	14.27	13.657	538	15.06	-10.658	588	15.84	-16.230
439	13.53	-10.402	489	14.29	14.156	539	15.07	1.713	589	15.85	-19.857
440	13.57	-11.654	490	14.31	15.405	540	15.08	2.962	590	15.87	-21.357
441	13.58	-15.407	491	14.32	17.903	541	15.09	3.211	591	15.88	-22.609
442	13.59	-15.408	492	14.33	18.902	542	15.10	2.585	592	15.90	-22.360
443	13.60	-15.534	493	14.34	19.151	543	15.14	1.709	593	15.91	-21.361
444	13.65	15.211	494	14.35	17.650	544	15.15	-4.544	594	15.92	-20.237
445	13.67	17.960	495	14.39	13.899	545	15.16	-7.045	595	15.97	-13.613
446	13.68	25.959	496	14.40	-13.979	546	15.19	-9.921	596	15.98	10.508
447	13.69	27.458	497	14.41	-17.855	547	15.20	-15.049	597	15.99	14.131
448	13.70	28.081	498	14.42	-19.356	548	15.21	-16.174	598	16.00	15.005
449	13.71	26.831	499	14.44	-19.732	549	15.22	-17.300	599	16.01	14.755
450	13.72	24.455	500	14.46	-18.858	550	15.24	-17.927	600	16.03	12.754

INDEX NO. 1018　907-GR-136 TAIRA BRIDGE　LG.　MAX.ACCEL.= -49.389(GAL)　T=16.23(SEC)　NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	16:04	11.252	651	16.77	-0.435	701	17.62	-19.008	751	18.45	-19.081
602	16.05	11.626	652	16.78	-2.437	702	17.63	-20.885	752	18.46	-27.708
603	16:07	13.125	653	16.79	-2.438	703	17.65	-22.136	753	18.47	-28.958
604	16.08	14.374	654	16.81	-2.439	704	17.66	-21.888	754	18.49	-30.209
605	16:09	15.625	655	16.87	-0.315	705	17.72	-20.639	755	18.50	-30.460
606	16.10	15.872	656	16.88	19.929	706	17.74	-0.769	756	18.51	-28.962
607	16:11	14.996	657	16.89	22.553	707	17.75	1.480	757	18.53	-26.587
608	16:13	12.871	658	16.91	24.052	708	17.78	2.729	758	18.54	-23.089
609	16:14	3.369	659	16.93	25.301	709	17.79	3.976	759	18.56	-21.840
610	16:15	-1.757	660	16.94	25.299	710	17.80	4.351	760	18.57	-20.216
611	16.18	-30.635	661	16.96	24.798	711	17.83	6.225	761	18.58	-19.343
612	16.19	-36.386	662	16.97	22.922	712	17.84	10.347	762	18.60	-18.093
613	16.20	-40.387	663	16.98	21.671	713	17.85	11.222	763	18.62	-14.845
614	16.21	-46.138	664	17.00	20.419	714	17.86	11.595	764	18.63	-7.222
615	16.22	-49.139	665	17.02	20.043	715	17.87	10.970	765	18.65	-5.348
616	16.23	-49.389	666	17.03	19.416	716	17.89	9.094	766	18.66	-3.724
617	16.24	-48.890	667	17.05	18.790	717	17.90	4.467	767	18.68	-3.475
618	16.30	-42.891	668	17.07	16.039	718	17.92	3.216	768	18.69	-3.101
619	16.31	0.604	669	17.08	5.413	719	17.93	1.965	769	18.71	-3.104
620	16.32	8.978	670	17.09	-5.339	720	17.95	2.463	770	18.72	-3.104
621	16:33	11.102	671	17.10	-9.860	721	17.97	4.086	771	18.74	-3.732
622	16.34	11.351	672	17.11	-13.591	722	17.99	5.960	772	18.75	-3.732
623	16.37	10.476	673	17.13	-15.216	723	18.00	6.209	773	18.76	-4.608
624	16.38	3.348	674	17.15	-17.468	724	18.03	5.958	774	18.77	-5.609
625	16.39	2.347	675	17.16	-19.970	725	18.04	3.455	775	18.79	-6.860
626	16.42	3.222	676	17.18	-21.220	726	18.05	2.579	776	18.81	-8.362
627	16:44	7.343	677	17.19	-25.722	727	18.06	2.578	777	18.82	-9.988
628	16:45	8.217	678	17.21	-26.599	728	18.07	2.827	778	18.86	-11.239
629	16:47	6.091	679	17.22	-25.725	729	18.10	4.326	779	18.87	-22.868
630	16.49	1.090	680	17.25	-22.225	730	18.12	10.573	780	18.89	-25.118
631	16:50	-11.862	681	17:26	-2.979	731	18:14	13.072	781	18.90	-26.120
632	16:51	-17.663	682	17:27	-0.354	732	18.15	14.195	782	18.92	-26.121
633	16:52	-21.164	683	17.29	1.145	733	18.17	14.194	783	18.93	-24.623
634	16:53	-22.665	684	17.30	1.519	734	18.19	13.568	784	18.95	-21.874
635	16:54	-23.916	685	17.31	0.643	735	18.20	12.066	785	18.98	-17.001
636	16.55	-24.542	686	17.32	-0.984	736	18:21	10.440	786	19.00	-11.378
637	16:56	-23.668	687	17.34	-1.234	737	18.25	8.314	787	19.01	-6.629
638	16.58	-21.544	688	17.36	-0.986	738	18:26	0.936	788	19:06	0.369
639	16:61	-16.545	689	17.38	1.888	739	18:28	-0.940	789	19:07	27.239
640	16.62	0.077	690	17:40	4.885	740	18:29	-1.692	790	19.08	31.239
641	16:64	3.576	691	17.42	5.259	741	18.30	-0.818	791	19.09	34.613
642	16:65	8.200	692	17.44	5.008	742	18:33	-0.806	792	19.10	39.487
643	16:66	11.699	693	17.45	3.755	743	18:35	10.553	793	19.11	42.861
644	16.67	13.823	694	17.47	2.755	744	18:36	15.426	794	19:12	44.110
645	16:69	15.571	695	17.50	1.503	745	18:38	17.299	795	19:13	44.735
646	16:70	16.444	696	17.52	-8.500	746	18.39	16.424	796	19:14	45.109
647	16:71	16.194	697	17.53	-11.376	747	18.40	15.548	797	19:15	43.858
648	16:72	14.318	698	17.55	-14.252	748	18.42	7.047	798	19:20	41.982
649	16:74	10.317	699	17.58	-15.504	749	18.43	-2.954	799	19.21	29.728
650	16:75	2.316	700	17.60	-17.757	750	18.44	-14.955	800	19.23	27.477

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	19.24	25.600	851	20.07	18.030	901	20.92	-16.043	951	21.80	-6.620
802	19.25	24.099	852	20.08	18.404	902	20.93	-18.044	952	21.82	-6.997
803	19.27	22.368	853	20.09	17.528	903	20.95	-21.546	953	21.84	-6.126
804	19.28	20.222	854	20.11	14.402	904	20.97	-24.018	954	21.86	-3.876
805	19.29	17.366	855	20.14	9.651	905	20.99	-25.299	955	21.88	-1.377
806	19.31	11.970	856	20.15	-3.977	906	21.01	-25.301	956	21.89	0.496
807	19.33	5.864	857	20.16	-11.353	907	21.02	-24.052	957	21.90	1.120
808	19.34	-3.033	858	20.18	-12.604	908	21.04	-20.928	958	21.92	1.119
809	19.35	-7.409	859	20.19	-12.355	909	21.07	-15.806	959	21.94	0.868
810	19.36	-9.660	860	20.22	-11.107	910	21.08	-6.433	960	21.96	-0.384
811	19.38	-11.286	861	20.25	-7.359	911	21.10	-4.309	961	21.98	-2.011
812	19.39	-11.912	862	20.26	-2.611	912	21.12	-1.310	962	22.00	-3.263
813	19.42	-12.164	863	20.27	-0.365	913	21.16	0.188	963	22.01	-3.514
814	19.43	-11.665	864	20.28	0.637	914	21.18	2.685	964	22.03	-3.515
815	19.47	-9.792	865	20.29	0.886	915	21.19	4.308	965	22.05	-2.392
816	19.50	-5.420	866	20.32	0.384	916	21.21	4.556	966	22.07	0.481
817	19.51	-1.547	867	20.34	-0.868	917	21.22	4.555	967	22.09	2.604
818	19.53	0.326	868	20.37	-4.997	918	21.23	3.930	968	22.10	3.603
819	19.54	1.325	869	20.39	-5.372	919	21.25	1.553	969	22.11	3.602
820	19.55	1.574	870	20.41	-5.674	920	21.26	-1.698	970	22.12	2.976
821	19.56	1.574	871	20.43	-5.625	921	21.28	-3.200	971	22.14	0.475
822	19.57	0.698	872	20.44	-4.752	922	21.29	-3.826	972	22.15	-5.402
823	19.59	-1.804	873	20.45	-4.379	923	21.30	-3.577	973	22.16	-7.653
824	19.60	-5.930	874	20.47	-5.004	924	21.33	-2.328	974	22.20	-8.529
825	19.63	-8.056	875	20.49	-6.256	925	21.35	3.045	975	22.22	-10.281
826	19.64	-13.559	876	20.52	-7.757	926	21.36	4.918	976	22.24	-11.534
827	19.68	-15.309	877	20.54	-8.385	927	21.39	5.166	977	22.26	-13.037
828	19.69	-28.188	878	20.57	-7.512	928	21.41	5.539	978	22.27	-13.037
829	19.70	-29.314	879	20.59	-6.264	929	21.45	6.287	979	22.29	-14.038
830	19.71	-29.690	880	20.61	-3.516	930	21.47	8.784	980	22.31	-16.540
831	19.72	-29.066	881	20.62	-1.018	931	21.48	10.032	981	22.33	-21.042
832	19.75	-27.816	882	20.65	1.482	932	21.49	10.281	982	22.34	-22.293
833	19.77	-17.443	883	20.66	11.354	933	21.51	10.280	983	22.35	-22.294
834	19.78	-11.821	884	20.67	16.727	934	21.52	9.404	984	22.36	-20.795
835	19.79	-11.447	885	20.68	17.726	935	21.54	7.903	985	22.40	-17.296
836	19.80	-11.448	886	20.69	17.975	936	21.55	4.151	986	22.42	-5.049
837	19.82	-12.948	887	20.70	17.725	937	21.56	1.900	987	22.43	-1.175
838	19.83	-14.824	888	20.74	16.474	938	21.58	-2.601	988	22.45	0.698
839	19.84	-15.825	889	20.75	8.346	939	21.59	-6.602	989	22.47	0.697
840	19.86	-13.702	890	20.76	5.970	940	21.60	-7.853	990	22.48	0.195
841	19.90	-11.453	891	20.78	4.844	941	21.61	-9.104	991	22.50	1.693
842	19.91	2.919	892	20.80	4.218	942	21.63	-9.480	992	22.52	1.693
843	19.93	4.667	893	20.81	3.591	943	21.64	-7.982	993	22.55	6.440
844	19.95	7.041	894	20.82	2.840	944	21.66	-6.733	994	22.56	8.938
845	19.97	7.666	895	20.83	2.339	945	21.68	-6.361	995	22.58	10.812
846	19.98	8.288	896	20.86	0.088	946	21.69	-6.361	996	22.60	12.683
847	19.99	8.287	897	20.87	-7.540	947	21.72	-6.112	997	22.62	12.683
848	20.01	9.161	898	20.88	-10.415	948	21.73	-5.739	998	22.63	12.682
849	20.03	12.034	899	20.89	-12.291	949	21.75	-5.742	999	22.64	12.431
850	20.05	17.406	900	20.91	-14.167	950	21.78	-5.742	1000	22.66	11.555

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	22.68	8.679	1051	23.67	-4.032	1101	24.67	3.757	1151	25.85	-6.346
1002	22.69	5.552	1052	23.68	-4.284	1102	24.70	2.630	1152	25.86	-6.723
1003	22.71	4.301	1053	23.71	-4.910	1103	24.73	1.627	1153	25.89	-6.099
1004	22.73	3.424	1054	23.74	-7.163	1104	24.75	1.625	1154	25.92	-4.601
1005	22.76	4.922	1055	23.77	-7.165	1105	24.78	1.623	1155	25.95	-3.979
1006	22.79	7.670	1056	23.79	-7.168	1106	24.80	2.246	1156	25.97	-3.607
1007	22.80	9.917	1057	23.81	-5.670	1107	24.82	3.119	1157	25.99	-3.358
1008	22.82	10.541	1058	23.83	-4.046	1108	24.85	3.492	1158	26.03	-1.735
1009	22.83	10.789	1059	23.85	-2.173	1109	24.86	3.240	1159	26.05	-0.238
1010	22.84	9.914	1060	23.86	0.326	1110	24.88	2.239	1160	26.06	0.385
1011	22.89	-14.341	1061	23.90	1.574	1111	24.89	-0.263	1161	26.07	0.759
1012	22.90	-16.842	1062	23.92	3.446	1112	24.91	-2.264	1162	26.09	0.133
1013	22.92	-18.592	1063	23.95	3.694	1113	24.92	-5.641	1163	26.11	-0.493
1014	22.94	-18.969	1064	23.97	3.692	1114	24.94	-9.767	1164	26.12	-2.995
1015	22.98	-17.346	1065	23.99	3.440	1115	24.96	-11.393	1165	26.14	-4.496
1016	22.99	-11.474	1066	24.00	1.938	1116	24.99	-13.395	1166	26.15	-5.498
1017	23.01	-9.726	1067	24.01	1.563	1117	25.02	-13.398	1167	26.17	-5.249
1018	23.03	-9.102	1068	24.04	1.561	1118	25.04	-13.025	1168	26.20	-4.001
1019	23.05	-9.353	1069	24.06	1.809	1119	25.05	-12.152	1169	26.22	-2.378
1020	23.07	-9.980	1070	24.07	2.807	1120	25.07	-10.903	1170	26.24	-2.130
1021	23.09	-10.357	1071	24.09	2.556	1121	25.10	-7.780	1171	26.26	-1.507
1022	23.14	-9.484	1072	24.11	0.679	1122	25.12	-5.907	1172	26.28	-1.759
1023	23.18	-7.863	1073	24.12	-1.572	1123	25.17	-3.659	1173	26.31	-0.886
1024	23.20	-5.992	1074	24.14	-1.823	1124	25.18	0.462	1174	26.33	0.112
1025	23.21	-5.368	1075	24.15	-1.825	1125	25.20	1.711	1175	26.34	0.111
1026	23.24	-5.369	1076	24.18	-1.326	1126	25.22	2.709	1176	26.36	0.515
1027	23.25	-6.247	1077	24.19	0.297	1127	25.24	2.958	1177	26.40	-1.767
1028	23.27	-6.623	1078	24.20	0.546	1128	25.27	3.330	1178	26.41	-6.145
1029	23.28	-5.749	1079	24.22	0.295	1129	25.30	4.576	1179	26.43	-6.771
1030	23.31	-3.250	1080	24.24	-1.207	1130	25.32	4.575	1180	26.47	-4.399
1031	23.32	6.746	1081	24.27	-5.583	1131	25.33	4.324	1181	26.50	-6.527
1032	23.33	7.371	1082	24.29	-15.461	1132	25.35	2.448	1182	26.53	-6.155
1033	23.34	7.995	1083	24.31	-18.088	1133	25.38	0.179	1183	26.55	-6.157
1034	23.35	7.994	1084	24.33	-19.714	1134	25.39	0.807	1184	26.57	-5.534
1035	23.36	7.368	1085	24.35	-19.966	1135	25.41	1.058	1185	26.60	-4.036
1036	23.39	5.492	1086	24.37	-19.718	1136	25.44	0.685	1186	26.62	-0.288
1037	23.40	0.760	1087	24.40	-17.844	1137	25.47	0.438	1187	26.64	2.585
1038	23.42	-2.761	1088	24.42	-16.097	1138	25.48	0.435	1188	26.66	4.458
1039	23.43	-3.012	1089	24.45	-11.849	1139	25.50	0.184	1189	26.68	5.832
1040	23.46	-2.514	1090	24.47	-8.352	1140	25.54	-1.067	1190	26.69	6.205
1041	23.47	-0.891	1091	24.49	-6.103	1141	25.56	-5.466	1191	26.70	5.829
1042	23.48	-0.892	1092	24.51	-1.680	1142	25.58	-5.697	1192	26.71	4.953
1043	23.51	0.643	1093	24.53	3.018	1143	25.60	-6.074	1193	26.73	3.702
1044	23.53	3.397	1094	24.54	5.267	1144	25.64	-6.076	1194	26.75	0.575
1045	23.55	3.397	1095	24.56	6.641	1145	25.67	-5.080	1195	26.77	-1.926
1046	23.57	5.276	1096	24.58	8.139	1146	25.70	-5.082	1196	26.78	-3.678
1047	23.59	5.276	1097	24.59	8.513	1147	25.72	-5.709	1197	26.81	-3.929
1048	23.61	5.028	1098	24.61	8.262	1148	25.77	-5.712	1198	26.85	-4.306
1049	23.63	4.654	1099	24.62	7.260	1149	25.78	-5.216	1199	26.88	-4.310
1050	23.65	4.031	1100	24.64	6.009	1150	25.83	-5.217	1200	26.90	-3.688

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	26.92	-3.689	1251	28.19	-2.299	1301	29.42	1.097	1351	30.92	-9.032
1202	26.96	-4.316	1252	28.22	-3.425	1302	29.47	0.220	1352	30.96	-9.659
1203	27.00	-6.194	1253	28.26	-3.803	1303	29.49	-2.035	1353	30.97	-7.786
1204	27.04	-7.448	1254	28.27	-4.431	1304	29.51	-2.911	1354	30.99	-5.289
1205	27.07	-8.702	1255	28.31	-4.682	1305	29.54	-5.163	1355	31.00	-4.040
1206	27.09	-8.704	1256	28.34	-7.186	1306	29.56	-7.041	1356	31.03	-3.167
1207	27.11	-8.456	1257	28.39	-7.188	1307	29.58	-7.917	1357	31.05	-3.669
1208	27.13	-5.333	1258	28.41	-4.442	1308	29.59	-8.294	1358	31.10	-4.920
1209	27.14	-1.585	1259	28.42	-2.944	1309	29.61	-7.670	1359	31.15	-4.674
1210	27.17	0.290	1260	28.43	-1.070	1310	29.63	-6.422	1360	31.19	-4.429
1211	27.18	3.162	1261	28.46	1.179	1311	29.64	-5.799	1361	31.25	-4.433
1212	27.21	3.786	1262	28.47	2.427	1312	29.68	-6.050	1362	31.30	-4.063
1213	27.23	4.034	1263	28.50	2.801	1313	29.69	-7.928	1363	31.33	-2.567
1214	27.26	3.782	1264	28.53	2.423	1314	29.71	-8.305	1364	31.34	-1.569
1215	27.29	2.529	1265	28.55	0.295	1315	29.75	-8.306	1365	31.36	-1.571
1216	27.32	1.027	1266	28.59	-0.706	1316	29.79	-5.184	1366	31.39	-3.073
1217	27.38	0.399	1267	28.62	-0.459	1317	29.80	-2.687	1367	31.41	-4.950
1218	27.41	-0.855	1268	28.64	-0.337	1318	29.82	-2.314	1368	31.49	-5.577
1219	27.45	-0.858	1269	28.65	-0.338	1319	29.84	-2.065	1369	31.54	-4.709
1220	27.48	-0.986	1270	28.67	-0.964	1320	29.86	-2.692	1370	31.59	-4.463
1221	27.50	-1.239	1271	28.69	-2.216	1321	29.90	-4.194	1371	31.62	-3.095
1222	27.53	-1.866	1272	28.71	-4.468	1322	29.96	-4.822	1372	31.65	-3.095
1223	27.55	-1.243	1273	28.73	-7.846	1323	29.98	-4.576	1373	31.71	-3.473
1224	27.57	-0.620	1274	28.76	-7.847	1324	30.02	-3.704	1374	31.76	-6.226
1225	27.59	-0.622	1275	28.79	-8.224	1325	30.04	-1.832	1375	31.78	-8.482
1226	27.61	-1.873	1276	28.80	-7.351	1326	30.07	-0.834	1376	31.79	-8.484
1227	27.63	-4.000	1277	28.82	-6.978	1327	30.10	-0.836	1377	31.82	-8.485
1228	27.65	-7.127	1278	28.84	-7.229	1328	30.19	-1.464	1378	31.86	-7.238
1229	27.66	-9.004	1279	28.86	-7.856	1329	30.23	-3.597	1379	31.88	-5.366
1230	27.70	-9.630	1280	28.88	-7.358	1330	30.31	-3.600	1380	31.90	-4.493
1231	27.72	-5.391	1281	28.93	-6.109	1331	30.35	-3.107	1381	31.93	-4.747
1232	27.76	-8.760	1282	28.96	+2.988	1332	30.39	-3.611	1382	31.94	-4.747
1233	27.77	-8.138	1283	28.99	-1.616	1333	30.42	-4.614	1383	31.98	-4.498
1234	27.79	-7.264	1284	29.02	-1.119	1334	30.46	-3.991	1384	32.01	-2.002
1235	27.81	-5.391	1285	29.04	-0.746	1335	30.49	-3.745	1385	32.03	-0.379
1236	27.84	-4.392	1286	29.06	-0.748	1336	30.52	+3.998	1386	32.05	-0.131
1237	27.86	-3.770	1287	29.09	-2.000	1337	30.57	-4.625	1387	32.08	-0.383
1238	27.88	-3.772	1288	29.11	-3.252	1338	30.60	-6.757	1388	32.10	-1.260
1239	27.90	-5.024	1289	29.14	-5.379	1339	30.62	-6.757	1389	32.13	-1.639
1240	27.93	-6.901	1290	29.19	-7.006	1340	30.64	-6.758	1390	32.17	-1.390
1241	27.95	-7.528	1291	29.22	-7.261	1341	30.68	-5.635	1391	32.18	-1.018
1242	27.96	-7.904	1292	29.25	-7.388	1342	30.70	-2.764	1392	32.22	-1.019
1243	27.99	-7.531	1293	29.27	-7.641	1343	30.72	-2.140	1393	32.25	-2.897
1244	28.02	-4.783	1294	29.28	-7.018	1344	30.75	-2.392	1394	32.28	-4.774
1245	28.05	-2.285	1295	29.31	-5.144	1345	30.78	-3.394	1395	32.30	-6.277
1246	28.07	1.212	1296	29.33	-0.521	1346	30.81	-3.647	1396	32.32	-6.904
1247	28.11	1.460	1297	29.35	1.352	1347	30.83	-4.026	1397	32.35	-7.908
1248	28.13	2.081	1298	29.36	2.351	1348	30.85	-4.026	1398	32.39	-7.908
1249	28.15	1.580	1299	29.38	2.349	1349	30.87	-5.278	1399	32.43	-7.037
1250	28.18	0.328	1300	29.39	2.348	1350	30.89	-8.030	1400	32.46	-5.166

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	32.48	-4.542	1451	33.98	-1.421	1501	35.57	-6.685	1551	37.16	0.678
1402	32.50	-3.919	1452	34.01	-2.425	1502	35.59	-6.813	1552	37.18	0.799
1403	32.52	-2.921	1453	34.06	-2.802	1503	35.76	-3.565	1553	37.21	0.422
1404	32.53	-2.297	1454	34.08	-2.431	1504	35.77	-3.045	1554	37.31	-0.830
1405	32.55	-2.049	1455	34.10	-2.433	1505	35.79	-3.294	1555	37.32	-6.463
1406	32.57	-2.552	1456	34.14	-3.310	1506	35.80	-3.658	1556	37.34	-6.716
1407	32.60	-2.552	1457	34.16	-4.938	1507	35.82	-3.667	1557	37.38	-6.716
1408	32.62	-4.179	1458	34.20	+5.565	1508	35.84	-2.415	1558	37.42	-6.720
1409	32.66	-6.057	1459	34.25	+5.569	1509	35.89	-1.788	1559	37.46	-5.848
1410	32.70	-7.935	1460	34.27	-5.198	1510	35.91	-0.284	1560	37.49	-5.226
1411	32.74	-7.688	1461	34.30	-4.575	1511	35.94	-0.343	1561	37.52	-5.229
1412	32.77	-5.816	1462	34.34	-5.328	1512	35.96	-2.220	1562	37.54	-5.231
1413	32.80	-2.944	1463	34.37	+5.956	1513	35.98	-3.847	1563	37.58	-4.358
1414	32.82	-0.446	1464	34.42	+6.209	1514	36.01	-4.223	1564	37.60	-2.487
1415	32.84	1.427	1465	34.47	-5.838	1515	36.05	-4.727	1565	37.62	-1.489
1416	32.86	1.675	1466	34.49	-5.842	1516	36.09	-5.105	1566	37.65	-1.490
1417	32.88	1.424	1467	34.53	-6.469	1517	36.11	-5.358	1567	37.68	-1.742
1418	32.92	0.797	1468	34.55	-7.097	1518	36.15	-5.360	1568	37.71	-2.120
1419	32.94	-1.332	1469	34.59	-6.849	1519	36.18	-4.738	1569	37.76	-1.873
1420	32.99	-2.334	1470	34.67	-5.353	1520	36.20	-4.116	1570	37.80	-0.877
1421	33.03	-2.963	1471	34.69	-2.485	1521	36.24	-4.118	1571	37.83	-0.255
1422	33.09	-3.592	1472	34.74	-2.236	1522	36.27	-4.747	1572	37.85	1.242
1423	33.13	-4.847	1473	34.77	-2.116	1523	36.30	-5.374	1573	37.88	1.616
1424	33.16	-5.725	1474	34.80	-1.618	1524	36.33	-5.377	1574	37.94	1.238
1425	33.17	-6.353	1475	34.82	0.004	1525	36.37	-6.129	1575	37.99	0.108
1426	33.22	-6.104	1476	34.84	0.877	1526	36.38	-7.882	1576	38.02	-1.147
1427	33.24	-4.858	1477	34.87	1.250	1527	36.41	-7.884	1577	38.03	-1.774
1428	33.26	-4.860	1478	34.89	0.998	1528	36.44	-7.636	1578	38.05	-2.150
1429	33.30	-5.486	1479	34.92	0.621	1529	36.51	-6.389	1579	38.10	-3.402
1430	33.32	-7.990	1480	34.94	0.619	1530	36.53	-2.020	1580	38.13	-6.156
1431	33.34	-8.617	1481	34.96	0.617	1531	36.55	-2.021	1581	38.16	-7.408
1432	33.39	-8.618	1482	34.99	-0.635	1532	36.59	-1.648	1582	38.18	-7.786
1433	33.41	-5.498	1483	35.04	+3.138	1533	36.62	-2.027	1583	38.21	-7.788
1434	33.43	-5.501	1484	35.07	-5.267	1534	36.63	+1.779	1584	38.24	+6.541
1435	33.47	-5.501	1485	35.09	+5.019	1535	36.68	-1.781	1585	38.26	-5.668
1436	33.49	-5.255	1486	35.14	-4.146	1536	36.69	+0.784	1586	38.31	-4.670
1437	33.58	-5.257	1487	35.15	-0.650	1537	36.71	+0.785	1587	38.35	-4.049
1438	33.61	+2.390	1488	35.17	-0.652	1538	36.76	-1.412	1588	38.38	-3.178
1439	33.65	-1.517	1489	35.18	-1.278	1539	36.78	-3.291	1589	38.41	-2.805
1440	33.67	-1.145	1490	35.23	-2.779	1540	36.82	-3.918	1590	38.44	-2.807
1441	33.70	-1.147	1491	35.27	-4.658	1541	36.85	+3.671	1591	38.46	-3.435
1442	33.72	-0.900	1492	35.29	-7.162	1542	36.86	+3.049	1592	38.51	-3.187
1443	33.74	0.723	1493	35.31	-7.789	1543	36.91	-3.050	1593	38.59	-1.316
1444	33.76	1.347	1494	35.36	+7.291	1544	36.92	+3.929	1594	38.63	0.927
1445	33.78	1.595	1495	35.38	+5.670	1545	36.95	+3.930	1595	38.65	1.799
1446	33.82	1.593	1496	35.40	-5.297	1546	36.97	-2.682	1596	38.67	2.172
1447	33.85	0.340	1497	35.44	-5.923	1547	37.00	-2.060	1597	38.70	1.545
1448	33.89	-0.537	1498	35.50	-6.552	1548	37.04	-1.813	1598	38.73	0.918
1449	33.92	-0.916	1499	35.52	+6.932	1549	37.08	-1.191	1599	38.77	-0.335
1450	33.94	-0.794	1500	35.54	+6.934	1550	37.12	0.056	1600	38.80	-4.089

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	38.82	-6.216	1651	40.31	-5.468	1701	41.78	6.030	1751	43.03	-5.706
1602	38.85	-6.594	1652	40.36	-5.721	1702	41.79	6.027	1752	43.06	-5.706
1603	38.87	-6.595	1653	40.39	-5.850	1703	41.81	6.026	1753	43.08	-7.584
1604	38.89	-6.367	1654	40.42	-4.853	1704	41.83	6.150	1754	43.10	-8.836
1605	38.92	-5.349	1655	40.46	-3.981	1705	41.85	5.148	1755	43.14	-8.838
1606	38.94	-3.226	1656	40.49	-3.359	1706	41.87	3.646	1756	43.17	-8.591
1607	38.96	-2.228	1657	40.53	-1.736	1707	41.89	2.395	1757	43.21	-7.968
1608	38.99	-1.980	1658	40.55	0.135	1708	41.92	1.143	1758	43.24	-6.097
1609	39.01	-1.982	1659	40.59	0.133	1709	41.96	-0.235	1759	43.27	-4.849
1610	39.06	-3.110	1660	40.62	-0.495	1710	41.98	-1.738	1760	43.29	-3.602
1611	39.11	-4.988	1661	40.65	-0.497	1711	42.02	-1.740	1761	43.31	-2.604
1612	39.14	-5.618	1662	40.69	-0.250	1712	42.04	-2.620	1762	43.33	-2.606
1613	39.17	-5.996	1663	40.73	0.121	1713	42.06	-2.620	1763	43.36	-1.983
1614	39.22	-5.123	1664	40.77	-1.132	1714	42.08	-2.997	1764	43.39	-1.985
1615	39.25	-2.627	1665	40.80	-2.135	1715	42.10	-3.999	1765	43.41	-2.239
1616	39.27	-1.380	1666	40.83	-2.388	1716	42.12	-5.625	1766	43.43	-2.239
1617	39.30	-1.007	1667	40.86	-2.140	1717	42.14	-7.127	1767	43.45	-1.991
1618	39.35	-1.009	1668	40.90	-1.518	1718	42.16	-8.754	1768	43.48	-1.368
1619	39.38	-2.264	1669	40.94	-0.271	1719	42.17	-9.630	1769	43.51	0.130
1620	39.42	-2.266	1670	40.99	1.345	1720	42.22	-10.007	1770	43.54	2.999
1621	39.45	-2.520	1671	41.01	0.971	1721	42.25	-10.261	1771	43.57	4.372
1622	39.47	-3.148	1672	41.03	0.969	1722	42.29	-9.764	1772	43.59	4.372
1623	39.49	-2.899	1673	41.05	0.342	1723	42.30	-8.767	1773	43.61	5.245
1624	39.55	-2.651	1674	41.07	0.091	1724	42.32	-8.518	1774	43.62	5.869
1625	39.57	-0.406	1675	41.10	-0.161	1725	42.34	-7.520	1775	43.64	5.867
1626	39.59	0.218	1676	41.11	-0.539	1726	42.37	-5.397	1776	43.66	5.865
1627	39.61	0.465	1677	41.14	-0.540	1727	42.39	-2.274	1777	43.69	4.989
1628	39.63	0.839	1678	41.16	-1.167	1728	42.41	-0.650	1778	43.73	4.112
1629	39.66	0.587	1679	41.18	-2.169	1729	42.43	0.867	1779	43.75	3.108
1630	39.70	0.209	1680	41.21	-2.671	1730	42.44	1.846	1780	43.78	2.856
1631	39.72	-1.044	1681	41.24	-4.298	1731	42.46	2.095	1781	43.80	2.479
1632	39.74	-1.296	1682	41.26	-6.176	1732	42.49	2.093	1782	43.82	2.477
1633	39.77	-1.298	1683	41.29	-7.053	1733	42.54	2.215	1783	43.85	1.475
1634	39.81	-1.050	1684	41.31	-7.055	1734	42.58	2.462	1784	43.87	0.348
1635	39.83	0.197	1685	41.34	-7.432	1735	42.62	2.208	1785	43.90	-1.530
1636	39.85	0.196	1686	41.36	-6.810	1736	42.64	2.205	1786	43.94	-2.782
1637	39.87	-0.057	1687	41.38	-6.561	1737	42.66	2.703	1787	43.98	-4.535
1638	39.89	-0.683	1688	41.42	-6.563	1738	42.69	2.701	1788	44.00	-5.414
1639	39.93	-1.685	1689	41.44	-6.191	1739	42.71	3.699	1789	44.03	-6.416
1640	39.98	-1.689	1690	41.46	-6.193	1740	42.74	3.696	1790	44.05	-6.168
1641	40.02	-1.942	1691	41.50	-5.570	1741	42.79	3.069	1791	44.08	-5.545
1642	40.06	-2.946	1692	41.53	-4.073	1742	42.81	1.565	1792	44.12	-4.923
1643	40.09	-3.825	1693	41.55	-1.826	1743	42.85	0.563	1793	44.16	-4.926
1644	40.12	-4.202	1694	41.58	-1.203	1744	42.88	0.560	1794	44.20	-5.179
1645	40.14	-2.705	1695	41.60	0.918	1745	42.91	0.807	1795	44.25	-4.558
1646	40.16	-2.331	1696	41.62	0.918	1746	42.93	1.180	1796	44.30	-3.937
1647	40.19	-2.084	1697	41.64	2.166	1747	42.95	1.178	1797	44.34	-3.066
1648	40.21	-2.585	1698	41.67	3.414	1748	42.97	0.926	1798	44.38	-2.446
1649	40.24	-3.587	1699	41.71	4.537	1749	42.99	-0.326	1799	44.41	-1.824
1650	40.27	-4.840	1700	41.75	5.158	1750	43.00	-1.577	1800	44.45	-1.826

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	44.48	-1.204	1851	46.07	-0.967	1901	48.22	-0.153	1951	50.63	1.266
1802	44.50	0.043	1852	46.10	0.905	1902	48.30	-0.530	1952	50.66	1.636
1803	44.53	0.666	1853	46.13	2.152	1903	48.35	-1.787	1953	50.68	1.634
1804	44.57	0.414	1854	46.18	2.775	1904	48.39	-2.416	1954	50.70	0.632
1805	44.61	1.035	1855	46.21	3.021	1905	48.42	-2.170	1955	50.73	-0.245
1806	44.64	1.282	1856	46.23	3.018	1906	48.45	-2.172	1956	50.76	-1.872
1807	44.67	1.904	1857	46.26	2.766	1907	48.48	-2.425	1957	50.79	-1.500
1808	44.70	1.652	1858	46.30	0.889	1908	48.51	-1.178	1958	50.84	-1.003
1809	44.72	2.524	1859	46.33	-0.614	1909	48.56	-1.180	1959	50.88	-0.632
1810	44.74	2.522	1860	46.39	-1.617	1910	48.61	-2.059	1960	50.93	0.364
1811	44.76	2.645	1861	46.43	-2.247	1911	48.67	-1.563	1961	50.96	2.110
1812	44.79	2.268	1862	46.51	-2.876	1912	48.70	-0.944	1962	50.99	2.482
1813	44.83	2.015	1863	46.57	-2.008	1913	48.76	-0.322	1963	51.03	3.105
1814	44.85	1.638	1864	46.61	-1.013	1914	48.80	1.548	1964	51.08	2.477
1815	44.89	1.011	1865	46.64	-0.766	1915	48.83	2.794	1965	51.13	1.222
1816	44.92	-0.868	1866	46.68	-0.769	1916	48.85	3.168	1966	51.21	-0.032
1817	44.95	-1.745	1867	46.71	-0.772	1917	48.88	3.165	1967	51.26	-1.289
1818	45.04	-2.373	1868	46.73	-1.025	1918	48.92	2.913	1968	51.34	-1.043
1819	45.08	-2.381	1869	46.77	-1.027	1919	48.94	3.535	1969	51.41	0.574
1820	45.12	-2.759	1870	46.81	0.220	1920	48.98	3.532	1970	51.47	1.568
1821	45.15	-2.513	1871	46.84	0.467	1921	49.05	2.654	1971	51.50	3.063
1822	45.19	-1.516	1872	46.88	0.214	1922	49.13	2.273	1972	51.54	3.311
1823	45.26	-1.269	1873	46.91	0.833	1923	49.15	2.641	1973	51.59	2.807
1824	45.33	-1.150	1874	46.95	0.833	1924	49.19	2.889	1974	51.64	2.052
1825	45.35	-1.156	1875	46.99	0.829	1925	49.25	1.761	1975	51.66	2.049
1826	45.38	-1.158	1876	47.02	0.577	1926	49.31	0.745	1976	51.69	2.046
1827	45.40	-0.660	1877	47.06	0.574	1927	49.36	-2.000	1977	51.71	2.669
1828	45.43	-0.286	1878	47.10	-0.055	1928	49.42	-2.004	1978	51.73	3.042
1829	45.46	-0.040	1879	47.14	-0.434	1929	49.53	-2.009	1979	51.78	3.041
1830	45.49	-0.295	1880	47.18	0.188	1930	49.56	-2.394	1980	51.85	1.786
1831	45.53	-0.295	1881	47.23	0.185	1931	49.60	-1.771	1981	51.93	0.530
1832	45.56	-1.173	1882	47.26	-1.320	1932	49.66	0.101	1982	51.96	-0.978
1833	45.60	-2.176	1883	47.30	-1.697	1933	49.75	1.345	1983	51.99	-1.105
1834	45.61	-2.179	1884	47.36	-0.826	1934	49.80	1.337	1984	52.01	-1.357
1835	45.65	-2.181	1885	47.44	-0.206	1935	49.87	1.333	1985	52.04	-0.484
1836	45.68	-2.184	1886	47.46	0.163	1936	49.92	1.327	1986	52.08	0.763
1837	45.71	-1.937	1887	47.51	0.161	1937	50.05	1.947	1987	52.15	0.885
1838	45.73	-0.939	1888	47.59	-0.719	1938	50.08	2.561	1988	52.21	0.504
1839	45.75	-0.941	1889	47.66	-0.726	1939	50.15	1.933	1989	52.24	0.269
1840	45.78	-1.193	1890	47.71	-0.482	1940	50.19	1.303	1990	52.27	0.496
1841	45.80	-0.945	1891	47.76	0.140	1941	50.23	0.423	1991	52.29	1.743
1842	45.82	-0.696	1892	47.82	0.135	1942	50.28	0.420	1992	52.34	1.991
1843	45.84	-0.323	1893	47.89	-0.120	1943	50.30	0.916	1993	52.42	1.737
1844	45.86	-0.075	1894	47.94	-0.251	1944	50.33	0.914	1994	52.46	1.731
1845	45.91	-0.327	1895	47.99	0.744	1945	50.37	0.412	1995	52.51	1.727
1846	45.93	-1.031	1896	48.04	0.990	1946	50.41	-0.217	1996	52.57	2.598
1847	45.96	-2.458	1897	48.08	1.361	1947	50.44	0.030	1997	52.61	3.218
1848	45.99	-2.586	1898	48.10	2.233	1948	50.47	0.902	1998	52.64	3.839
1849	46.02	-2.213	1899	48.14	2.405	1949	50.51	0.900	1999	52.67	3.837
1850	46.04	-1.591	1900	48.19	1.977	1950	50.58	0.896	2000	52.74	3.584

土木構造物における加速度強震記録（No.11）

INDEX NO. 1018　907-GR-136 TAIRA BRIDGE　LG.　MAX.ACCEL.= -49.389(GAL)　T=16.23(SEC)　NO.11

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	52.78	2.328	2051	55.23	4.241	2101	57.87	5.394	2151	60.11	5.197
2002	52.80	2.075	2052	55.26	3.738	2102	57.93	4.136	2152	60.13	4.569
2003	52.83	1.698	2053	55.32	2.486	2103	57.96	3.131	2153	60.17	4.566
2004	52.87	2.571	2054	55.36	0.605	2104	57.99	3.378	2154	60.22	5.063
2005	52.93	2.942	2055	55.38	-0.023	2105	58.06	3.751	2155	60.28	6.434
2006	52.99	2.938	2056	55.41	-0.600	2106	58.08	4.994	2156	60.30	7.052
2007	53.03	2.932	2057	55.46	0.223	2107	58.14	4.992	2157	60.33	7.052
2008	53.08	2.304	2058	55.48	1.095	2108	58.23	4.738	2158	60.39	7.050
2009	53.12	0.799	2059	55.54	1.716	2109	58.29	4.105	2159	60.44	6.044
2010	53.16	0.421	2060	55.60	2.711	2110	58.35	4.100	2160	60.50	5.415
2011	53.19	1.042	2061	55.68	3.331	2111	58.40	4.594	2161	60.54	5.785
2012	53.25	1.289	2062	55.71	4.199	2112	58.45	4.591	2162	60.59	5.781
2013	53.30	1.659	2063	55.75	4.822	2113	58.50	4.711	2163	60.62	5.151
2014	53.38	1.030	2064	55.80	4.819	2114	58.57	4.582	2164	60.66	4.774
2015	53.43	1.023	2065	55.85	4.564	2115	58.63	6.201	2165	60.70	4.521
2016	53.50	1.269	2066	55.92	4.810	2116	58.66	7.446	2166	60.74	4.139
2017	53.58	2.513	2067	55.98	5.429	2117	58.67	6.169	2167	60.78	5.010
2018	53.62	3.505	2068	56.01	5.569	2118	58.71	7.192	2168	60.82	5.381
2019	53.65	3.503	2069	56.06	5.546	2119	58.76	5.939	2169	60.88	6.627
2020	53.72	2.875	2070	56.13	5.167	2120	58.80	4.935	2170	60.91	6.627
2021	53.76	2.494	2071	56.17	4.536	2121	58.85	4.681	2171	60.94	6.374
2022	53.80	2.865	2072	56.28	4.282	2122	58.90	5.177	2172	60.97	6.373
2023	53.85	2.612	2073	56.32	3.648	2123	58.94	5.548	2173	61.01	5.744
2024	53.90	2.608	2074	56.36	3.270	2124	58.98	5.794	2174	61.05	5.987
2025	53.93	3.479	2075	56.40	2.391	2125	59.02	5.541	2175	61.08	6.234
2026	53.98	3.726	2076	56.46	2.012	2126	59.07	4.288	2176	61.21	6.234
2027	54.07	4.097	2077	56.51	2.007	2127	59.12	3.033	2177	61.29	6.341
2028	54.10	3.464	2078	56.59	2.246	2128	59.15	3.279	2178	61.35	6.341
2029	54.13	3.461	2079	56.69	2.246	2129	59.19	3.401	2179	61.43	6.328
2030	54.16	2.834	2080	56.73	2.612	2130	59.23	3.648	2180	61.53	6.328
2031	54.19	1.581	2081	56.79	2.609	2131	59.28	4.269	2181	61.58	6.566
2032	54.26	1.572	2082	56.83	4.479	2132	59.32	5.136	2182	61.60	6.566
2033	54.34	1.572	2083	56.89	5.475	2133	59.37	5.136	2183	61.64	6.563
2034	54.40	1.940	2084	56.96	5.970	2134	59.44	5.132	2184	61.69	5.935
2035	54.48	1.560	2085	57.00	6.339	2135	59.47	5.751	2185	61.71	5.055
2036	54.52	1.928	2086	57.04	6.586	2136	59.49	6.124	2186	61.75	5.053
2037	54.57	1.924	2087	57.10	6.332	2137	59.53	6.997	2187	61.80	4.675
2038	54.62	2.170	2088	57.15	5.702	2138	59.57	7.996	2188	61.86	5.295
2039	54.71	2.790	2089	57.19	5.073	2139	59.60	7.740	2189	61.91	7.536
2040	54.74	2.783	2090	57.24	4.194	2140	59.65	7.737	2190	61.93	7.536
2041	54.79	3.030	2091	57.30	3.565	2141	59.67	6.984	2191	61.97	7.534
2042	54.83	5.276	2092	57.36	3.560	2142	59.73	6.106	2192	62.00	6.531
2043	54.88	6.147	2093	57.46	3.555	2143	59.76	5.227	2193	62.04	5.903
2044	54.92	6.144	2094	57.49	4.046	2144	59.79	4.598	2194	62.10	5.524
2045	54.98	5.890	2095	57.56	4.043	2145	59.83	4.221	2195	62.14	5.891
2046	55.03	4.384	2096	57.58	3.413	2146	59.87	3.968	2196	62.20	6.510
2047	55.07	3.130	2097	57.62	3.161	2147	59.91	4.214	2197	62.25	6.756
2048	55.10	3.127	2098	57.70	3.783	2148	59.96	4.836	2198	62.29	6.756
2049	55.17	3.124	2099	57.74	5.026	2149	60.02	5.457	2199	62.32	6.752
2050	55.19	3.993	2100	57.77	5.647	2150	60.07	5.451	2200	62.36	6.500

INDEX NO. 1018　907-GR-136 TAIRA BRIDGE　LG.　MAX.ACCEL.= -49.389(GAL)　T=16.23(SEC)　NO.12

NO.	(SEC)	(GAL)
2201	62.39	6.497
2202	62.41	5.869
2203	62.44	6.117
2204	62.47	7.115
2205	62.49	7.986
2206	62.54	7.985
2207	62.59	7.105
2208	62.61	5.851
2209	62.66	5.224
2210	62.72	5.595
2211	62.75	6.465
2212	62.78	6.837
2213	62.91	6.835
2214	62.93	6.823
2215	62.97	6.821
2216	63.01	5.193
2217	63.06	6.439
2218	63.12	8.304
2219	63.21	8.304
2220	63.25	8.296
2221	63.30	8.293
2222	63.35	8.039
2223	63.39	8.284
2224	63.43	8.031
2225	63.47	7.402
2226	63.49	6.400
2227	63.51	5.770
2228	63.57	6.015
2229	63.61	6.015
2230	63.65	6.012
2231	63.70	5.758
2232	63.74	5.754
2233	63.76	5.125
2234	63.81	5.124
2235	63.86	6.615
2236	63.90	6.615
2237	63.95	6.983

Table XI D-7. Digitized Accelerations of Earthquake Record with Index Number 1019

INDEX NO. 1019 206-GR-35 OMIGAWA BRIDGE TR. MAX.ACCEL.= -24.644(GAL) T= 4.04(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.02	2.035	51	0.65	2.976	101	1.16	-13.676	151	1.67	-6.324
2	0.04	2.404	52	0.66	1.724	102	1.17	-14.306	152	1.68	-4.627
3	0.06	2.023	53	0.67	1.097	103	1.18	-14.306	153	1.69	-1.829
4	0.09	2.141	54	0.68	0.467	104	1.19	-12.808	154	1.70	2.791
5	0.10	2.010	55	0.69	0.214	105	1.20	-9.686	155	1.71	4.413
6	0.12	5.006	56	0.70	-0.790	106	1.21	-6.814	156	1.72	4.411
7	0.13	5.253	57	0.72	-3.169	107	1.22	-4.692	157	1.73	3.783
8	0.14	5.000	58	0.73	-3.421	108	1.23	-4.319	158	1.74	3.156
9	0.16	4.995	59	0.74	-3.675	109	1.24	-4.949	159	1.75	1.025
10	0.17	3.742	60	0.75	-4.055	110	1.25	-5.828	160	1.76	1.024
11	0.18	2.488	61	0.76	-4.682	111	1.26	-6.205	161	1.77	2.144
12	0.19	2.736	62	0.77	-4.934	112	1.27	-5.332	162	1.78	2.768
13	0.20	3.357	63	0.78	-5.311	113	1.28	-4.085	163	1.79	7.889
14	0.21	3.979	64	0.79	-6.567	114	1.29	-1.712	164	1.80	10.763
15	0.23	3.098	65	0.80	-7.819	115	1.30	-0.840	165	1.81	15.509
16	0.25	1.592	66	0.81	-8.446	116	1.31	2.281	166	1.82	18.631
17	0.27	-0.038	67	0.82	-9.698	117	1.32	4.902	167	1.83	21.877
18	0.28	-1.290	68	0.83	-10.703	118	1.33	6.150	168	1.84	22.250
19	0.29	-1.043	69	0.84	-8.331	119	1.34	7.146	169	1.85	22.872
20	0.30	-2.045	70	0.85	-6.458	120	1.35	6.893	170	1.86	22.245
21	0.31	-4.175	71	0.86	-3.336	121	1.36	5.266	171	1.87	20.742
22	0.32	-4.177	72	0.87	-0.089	122	1.37	4.389	172	1.88	17.864
23	0.33	-5.806	73	0.88	2.783	123	1.38	2.761	173	1.89	13.362
24	0.35	-4.560	74	0.89	4.280	124	1.39	3.381	174	1.90	9.984
25	0.36	-3.313	75	0.90	5.651	125	1.40	4.630	175	1.91	4.855
26	0.37	-2.065	76	0.91	5.025	126	1.41	6.751	176	1.92	1.727
27	0.38	-0.444	77	0.92	5.398	127	1.42	11.122	177	1.93	-0.525
28	0.39	-0.197	78	0.93	4.770	128	1.43	12.370	178	1.94	-3.778
29	0.40	0.425	79	0.94	5.391	129	1.44	13.493	179	1.95	-6.281
30	0.41	2.547	80	0.95	6.263	130	1.45	14.114	180	1.96	-11.661
31	0.43	5.542	81	0.96	8.133	131	1.46	14.736	181	1.97	-13.538
32	0.44	7.663	82	0.97	8.507	132	1.47	15.358	182	1.98	-15.165
33	0.45	9.284	83	0.98	9.379	133	1.48	16.605	183	1.99	-17.669
34	0.46	10.156	84	0.99	11.625	134	1.49	16.854	184	2.00	-17.921
35	0.48	11.775	85	1.00	15.497	135	1.50	15.351	185	2.01	-17.050
36	0.49	12.397	86	1.01	16.369	136	1.51	10.722	186	2.02	-15.802
37	0.50	12.396	87	1.02	17.616	137	1.52	5.969	187	2.03	-13.680
38	0.51	12.642	88	1.03	17.989	138	1.53	1.467	188	2.05	-12.060
39	0.52	11.764	89	1.04	18.236	139	1.54	-2.787	189	2.06	-11.439
40	0.53	10.886	90	1.05	18.609	140	1.55	-4.916	190	2.07	-9.567
41	0.54	8.634	91	1.06	17.106	141	1.56	-8.669	191	2.08	-7.695
42	0.55	6.755	92	1.07	14.228	142	1.57	-10.922	192	2.09	-4.573
43	0.56	5.504	93	1.08	12.350	143	1.58	-13.424	193	2.10	-2.325
44	0.57	4.873	94	1.09	8.346	144	1.59	-14.052	194	2.11	2.671
45	0.58	4.872	95	1.10	6.469	145	1.60	-14.806	195	2.12	4.544
46	0.60	4.866	96	1.11	3.215	146	1.61	-14.808	196	2.13	7.791
47	0.61	5.737	97	1.12	-0.288	147	1.63	-11.937	197	2.14	8.164
48	0.62	6.109	98	1.13	-3.790	148	1.64	-9.191	198	2.15	7.911
49	0.63	6.107	99	1.14	-7.544	149	1.65	-6.944	199	2.16	7.533
50	0.64	5.855	100	1.15	-11.172	150	1.66	-6.946	200	2.17	6.655

INDEX NO. 1019 206-GR-35 OMIGAWA BRIDGE TR. MAX.ACCEL.= -24.644(GAL) T= 4.04(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.18	6.653	251	2.70	1.502	301	3.24	-1.032	351	3.80	2.177
202	2.19	6.024	252	2.71	-0.376	302	3.25	-2.535	352	3.81	4.798
203	2.20	4.396	253	2.72	-1.378	303	3.26	-3.163	353	3.82	6.421
204	2.21	1.894	254	2.73	-1.134	304	3.28	-2.667	354	3.84	7.042
205	2.22	-1.235	255	2.74	-0.510	305	3.29	-1.670	355	3.85	7.038
206	2.23	-2.612	256	2.75	0.736	306	3.30	-0.424	356	3.86	6.409
207	2.24	-3.865	257	2.76	-0.142	307	3.31	1.071	357	3.87	6.406
208	2.25	-4.493	258	2.78	-2.020	308	3.33	3.317	358	3.88	5.528
209	2.26	-3.622	259	2.80	-5.527	309	3.34	3.939	359	3.91	2.596
210	2.27	-3.624	260	2.81	-7.155	310	3.35	4.937	360	3.93	0.765
211	2.28	-3.001	261	2.82	-8.033	311	3.36	5.934	361	3.94	-0.739
212	2.29	-0.505	262	2.83	-8.661	312	3.37	5.929	362	3.95	-2.368
213	2.30	1.366	263	2.84	-9.290	313	3.38	5.676	363	3.96	-3.996
214	2.31	1.990	264	2.85	-9.918	314	3.40	5.923	364	3.97	-5.248
215	2.32	3.611	265	2.86	-9.921	315	3.41	4.669	365	3.98	-7.750
216	2.33	3.358	266	2.88	-9.426	316	3.42	3.415	366	3.99	-13.504
217	2.34	1.105	267	2.89	-9.054	317	3.43	1.912	367	4.00	-15.381
218	2.35	0.478	268	2.90	-8.807	318	3.44	1.283	368	4.01	-20.510
219	2.36	-1.025	269	2.91	-8.434	319	3.46	0.529	369	4.02	-23.638
220	2.37	-3.278	270	2.92	-5.688	320	3.47	-0.974	370	4.03	-24.640
221	2.38	-5.155	271	2.93	-3.816	321	3.48	-1.853	371	4.04	-24.644
222	2.39	-6.034	272	2.94	-2.193	322	3.49	-4.857	372	4.06	-23.773
223	2.40	-7.038	273	2.95	2.428	323	3.50	-6.359	373	4.07	-22.152
224	2.42	-8.292	274	2.96	6.300	324	3.51	-7.361	374	4.08	-20.031
225	2.43	-8.545	275	2.97	10.048	325	3.52	-8.240	375	4.09	-17.158
226	2.44	-8.549	276	2.98	11.920	326	3.53	-7.993	376	4.10	-13.611
227	2.46	-8.679	277	2.99	13.666	327	3.54	-7.119	377	4.11	-11.163
228	2.47	-7.683	278	3.00	13.914	328	3.55	-5.497	378	4.12	-5.540
229	2.48	-5.811	279	3.01	13.913	329	3.56	-3.002	379	4.13	-0.419
230	2.49	-3.314	280	3.02	13.409	330	3.57	-2.380	380	4.14	2.702
231	2.50	-1.441	281	3.03	12.407	331	3.58	-1.757	381	4.16	6.947
232	2.51	4.430	282	3.04	8.652	332	3.59	-2.385	382	4.17	9.193
233	2.52	6.804	283	3.05	6.150	333	3.60	-3.012	383	4.18	10.316
234	2.53	13.174	284	3.06	2.022	334	3.61	-5.142	384	4.19	11.564
235	2.54	14.047	285	3.07	-0.482	335	3.62	-5.520	385	4.20	11.935
236	2.55	15.294	286	3.09	-3.736	336	3.64	-5.774	386	4.21	10.683
237	2.56	15.667	287	3.10	-5.364	337	3.66	-5.905	387	4.22	7.304
238	2.57	16.540	288	3.11	-5.618	338	3.67	-4.908	388	4.23	4.802
239	2.58	17.537	289	3.12	-5.621	339	3.68	-4.036	389	4.24	3.174
240	2.59	19.532	290	3.13	-5.373	340	3.69	-2.789	390	4.25	3.169
241	2.60	19.279	291	3.14	-5.376	341	3.70	-0.544	391	4.27	5.041
242	2.61	17.651	292	3.15	-6.881	342	3.71	0.953	392	4.28	6.662
243	2.62	16.149	293	3.16	-7.258	343	3.72	1.326	393	4.29	6.909
244	2.63	15.146	294	3.17	-6.636	344	3.73	2.198	394	4.30	6.656
245	2.64	14.269	295	3.18	-5.763	345	3.74	2.320	395	4.31	6.029
246	2.65	13.640	296	3.19	-3.891	346	3.75	1.942	396	4.32	5.401
247	2.66	13.138	297	3.20	-1.394	347	3.76	1.690	397	4.33	5.022
248	2.67	10.635	298	3.21	0.852	348	3.77	1.061	398	4.34	5.019
249	2.68	7.132	299	3.22	1.099	349	3.78	0.058	399	4.35	5.141
250	2.69	4.255	300	3.23	0.596	350	3.79	0.681	400	4.37	-1.616

INDEX NO. 1019　206-GR-35　OMIGAWA BRIDGE　TR.　MAX.ACCEL.= -24.644(GAL)　T= 4.04(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.38	-3.493	451	4.95	-11.406	501	5.52	0.051	551	6.08	-9.611
402	4.39	-5.121	452	4.96	-7.662	502	5.53	-3.078	552	6.09	-12.240
403	4.40	-7.624	453	4.97	-6.040	503	5.55	-6.081	553	6.10	-14.117
404	4.41	-9.751	454	4.98	-3.417	504	5.56	-7.960	554	6.11	-15.370
405	4.42	-12.379	455	4.99	-2.544	505	5.57	-8.838	555	6.12	-17.268
406	4.43	-14.006	456	5.00	-1.546	506	5.58	-8.967	556	6.13	-18.876
407	4.44	-15.509	457	5.01	-1.300	507	5.60	-7.721	557	6.14	-19.879
408	4.45	-15.013	458	5.02	-1.554	508	5.61	-5.225	558	6.16	-21.133
409	4.46	-14.015	459	5.03	-1.807	509	5.62	-3.354	559	6.17	-21.137
410	4.47	-12.768	460	5.04	-1.810	510	5.63	-2.108	560	6.18	-20.640
411	4.48	-10.271	461	5.06	-1.314	511	5.64	-1.110	561	6.19	-20.268
412	4.49	-8.148	462	5.07	-0.942	512	5.65	-0.487	562	6.20	-19.396
413	4.50	-5.278	463	5.08	-0.319	513	5.66	-0.490	563	6.21	-16.275
414	4.51	-4.031	464	5.09	-2.824	514	5.68	-2.996	564	6.22	-14.402
415	4.52	-3.034	465	5.10	-4.702	515	5.69	-4.499	565	6.23	-11.405
416	4.53	-3.037	466	5.11	-7.455	516	5.70	-6.127	566	6.24	-8.033
417	4.54	-3.540	467	5.12	-7.832	517	5.71	-7.631	567	6.25	-4.910
418	4.56	-5.168	468	5.13	-8.084	518	5.73	-7.634	568	6.27	2.708
419	4.57	-5.796	469	5.14	-8.712	519	5.74	-7.638	569	6.28	5.705
420	4.58	-6.675	470	5.15	-7.215	520	5.75	-7.640	570	6.29	6.954
421	4.59	-7.054	471	5.16	-5.718	521	5.76	-6.520	571	6.30	7.826
422	4.61	-6.433	472	5.17	-3.846	522	5.77	-4.898	572	6.31	8.449
423	4.63	-5.064	473	5.18	-1.976	523	5.78	-4.025	573	6.32	8.447
424	4.64	2.308	474	5.20	-0.980	524	5.79	-3.028	574	6.33	7.942
425	4.65	6.178	475	5.21	0.641	525	5.80	-3.031	575	6.34	7.564
426	4.66	6.175	476	5.23	-0.363	526	5.81	-3.032	576	6.35	6.937
427	4.67	6.798	477	5.24	-0.367	527	5.82	-3.911	577	6.36	6.309
428	4.68	5.920	478	5.25	-0.994	528	5.83	-5.789	578	6.37	6.307
429	4.69	4.667	479	5.26	-2.872	529	5.84	-7.418	579	6.38	6.054
430	4.70	3.415	480	5.27	-3.501	530	5.85	-8.671	580	6.39	6.552
431	4.71	2.786	481	5.29	-5.008	531	5.86	-8.674	581	6.41	7.171
432	4.72	2.409	482	5.30	-5.635	532	5.87	-7.427	582	6.42	7.292
433	4.73	1.530	483	5.31	-6.262	533	5.88	-5.555	583	6.43	7.290
436	4.75	2.401	484	5.32	-8.515	534	5.90	-3.684	584	6.44	5.661
435	4.76	2.773	485	5.33	-11.769	535	5.91	-1.562	585	6.45	4.159
436	4.77	6.144	486	5.34	-14.271	536	5.92	-0.565	586	6.46	2.532
437	4.78	5.892	487	5.35	-15.523	537	5.93	0.056	587	6.48	-3.100
438	4.79	5.890	488	5.36	-16.152	538	5.94	0.054	588	6.49	-5.103
439	4.80	4.637	489	5.37	-16.155	539	5.95	-0.201	589	6.50	-4.481
440	4.81	0.508	490	5.38	-14.283	540	5.96	-0.578	590	6.51	-3.860
441	4.83	-2.872	491	5.40	-9.037	541	5.97	0.294	591	6.52	-3.862
442	4.84	-5.500	492	5.41	-4.916	542	5.98	0.918	592	6.53	-4.491
443	4.85	-8.629	493	5.42	-0.794	543	5.99	2.540	593	6.55	-5.744
444	4.86	-10.882	494	5.43	0.828	544	6.00	5.785	594	6.56	-6.997
445	4.87	-12.885	495	5.44	1.701	545	6.01	7.282	595	6.57	-10.126
446	4.88	-14.137	496	5.45	3.948	546	6.02	7.904	596	6.58	-11.379
447	4.89	-14.765	497	5.46	4.444	547	6.03	7.652	597	6.59	-12.756
448	4.91	-14.395	498	5.48	4.064	548	6.04	7.026	598	6.60	-13.008
449	4.92	-13.900	499	5.49	3.434	549	6.05	2.022	599	6.61	-14.011
450	4.93	-12.653	500	5.51	2.180	550	6.07	-5.858	600	6.62	-14.264

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.63	-13.143	651	7.21	-13.809	701	7.73	+1.086	751	8.26	3.264
602	6.64	-11.272	652	7.22	-12.687	702	7.75	+2.340	752	8.27	1.761
603	6.66	-9.400	653	7.23	-10.815	703	7.76	+2.969	753	8.28	-0.743
604	6.67	-8.154	654	7.24	-8.318	704	7.77	+2.722	754	8.29	-1.995
605	6.68	-7.781	655	7.25	-6.070	705	7.78	+3.225	755	8.30	-3.623
606	6.69	-9.286	656	7.26	-4.073	706	7.79	+3.603	756	8.31	-5.251
607	6.70	-10.288	657	7.27	-3.826	707	7.81	+4.234	757	8.32	-7.756
608	6.71	-10.915	658	7.28	-3.831	708	7.82	+4.862	758	8.34	-9.385
609	6.72	-11.168	659	7.29	-4.332	709	7.83	+4.864	759	8.35	-11.264
610	6.73	-11.546	660	7.30	-5.336	710	7.84	+4.866	760	8.36	-12.641
611	6.74	-10.674	661	7.31	-6.214	711	7.85	+5.744	761	8.37	-15.145
612	6.75	-8.428	662	7.32	-6.842	712	7.86	+6.371	762	8.38	-17.022
613	6.77	-5.057	663	7.33	-7.220	713	7.87	+6.374	763	8.39	-18.651
614	6.78	-1.811	664	7.34	-6.973	714	7.88	+6.379	764	8.40	-18.278
615	6.79	0.062	665	7.35	-5.726	715	7.89	+6.380	765	8.41	-17.905
616	6.80	1.434	666	7.37	-4.731	716	7.90	+7.635	766	8.42	-17.407
617	6.81	1.430	667	7.38	-3.234	717	7.91	+7.636	767	8.43	-14.160
618	6.83	1.676	668	7.39	-1.987	718	7.92	+8.013	768	8.44	-10.789
619	6.84	1.422	669	7.40	-0.989	719	7.93	+8.016	769	8.45	-8.916
620	6.85	1.670	670	7.41	3.381	720	7.94	+6.770	770	8.46	-6.170
621	6.87	0.413	671	7.43	6.626	721	7.95	+5.898	771	8.47	-4.922
622	6.88	-0.215	672	7.44	7.499	722	7.96	+5.275	772	8.48	-2.925
623	6.90	-0.844	673	7.45	9.371	723	7.97	+4.904	773	8.49	-0.679
624	6.92	2.273	674	7.46	9.743	724	7.98	+4.654	774	8.50	0.193
625	6.94	3.144	675	7.47	9.991	725	7.99	+3.659	775	8.51	1.440
626	6.95	3.516	676	7.48	9.988	726	8.00	+2.788	776	8.52	2.437
627	6.96	3.639	677	7.49	9.109	727	8.01	+2.164	777	8.53	3.811
628	6.97	2.385	678	7.50	8.856	728	8.02	+0.544	778	8.54	5.932
629	6.98	1.758	679	7.51	9.353	729	8.03	+0.296	779	8.55	7.803
630	6.99	1.129	680	7.52	9.974	730	8.04	+0.175	780	8.56	8.177
631	7.00	1.127	681	7.53	9.472	731	8.05	+0.176	781	8.57	9.425
632	7.01	1.999	682	7.54	8.845	732	8.06	+0.305	782	8.58	9.171
633	7.02	3.621	683	7.55	6.968	733	8.07	+0.307	783	8.59	8.544
634	7.03	6.117	684	7.56	3.840	734	8.08	0.315	784	8.60	6.041
635	7.04	6.739	685	7.57	0.962	735	8.09	0.938	785	8.61	4.788
636	7.05	6.487	686	7.58	-0.916	736	8.10	1.560	786	8.62	1.035
637	7.06	6.486	687	7.59	-2.170	737	8.11	1.556	787	8.63	-1.844
638	7.07	4.856	688	7.60	-2.173	738	8.12	2.178	788	8.64	-3.721
639	7.08	2.978	689	7.61	-0.925	739	8.13	2.176	789	8.65	-5.350
640	7.09	1.100	690	7.62	+0.302	740	8.14	2.798	790	8.66	-6.351
641	7.10	+0.403	691	7.63	1.068	741	8.15	4.170	791	8.67	-8.231
642	7.11	+4.032	692	7.64	1.690	742	8.16	5.167	792	8.69	-8.862
643	7.12	+5.534	693	7.65	2.313	743	8.17	6.664	793	8.70	-7.989
644	7.13	+7.611	694	7.66	2.311	744	8.18	8.285	794	8.71	-6.992
645	7.14	+8.664	695	7.67	2.682	745	8.19	8.283	795	8.72	-5.120
646	7.15	+10.542	696	7.68	2.680	746	8.20	8.531	796	8.73	-3.872
647	7.16	+11.171	697	7.69	2.052	747	8.21	8.277	797	8.74	+2.625
648	7.18	+12.925	698	7.70	1.425	748	8.22	7.024	798	8.75	+2.377
649	7.19	+13.554	699	7.71	0.797	749	8.23	6.396	799	8.76	+2.005
650	7.20	+13.807	700	7.72	-0.082	750	8.24	5.769	800	8.78	0.116

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	8.79	1.985	851	9.39	4.815	901	9.98	-9.229	951	10.58	5.098
802	8.80	3.733	852	9.40	4.813	902	9.99	-7.982	952	10.59	6.594
803	8.81	4.980	853	9.41	3.559	903	10.00	-5.486	953	10.61	9.090
804	8.82	6.852	854	9.42	2.056	904	10.01	-3.364	954	10.62	10.837
805	8.83	7.100	855	9.43	0.428	905	10.02	-0.493	955	10.63	12.083
806	8.84	7.223	856	9.44	-1.075	906	10.03	1.630	956	10.64	12.705
807	8.85	7.219	857	9.45	-2.327	907	10.04	3.378	957	10.65	12.953
808	8.87	6.590	858	9.46	-4.706	908	10.05	5.250	958	10.66	12.075
809	8.88	5.586	859	9.47	-5.584	909	10.06	6.746	959	10.67	11.448
810	8.89	4.333	860	9.48	-5.587	910	10.07	8.993	960	10.68	10.569
811	8.90	3.079	861	9.50	-5.965	911	10.09	11.363	961	10.69	9.566
812	8.91	1.577	862	9.51	-6.220	912	10.10	13.734	962	10.70	7.688
813	8.93	-1.677	863	9.52	-5.972	913	10.12	17.478	963	10.71	6.185
814	8.94	-3.180	864	9.53	-6.225	914	10.13	18.851	964	10.73	4.305
815	8.95	-6.685	865	9.54	-6.229	915	10.14	18.849	965	10.74	2.927
816	8.97	-7.689	866	9.56	-6.609	916	10.15	19.472	966	10.75	2.299
817	8.98	-8.943	867	9.57	-7.237	917	10.16	19.594	967	10.77	0.669
818	8.99	-10.446	868	9.58	-7.240	918	10.17	17.340	968	10.79	-1.836
819	9.00	-10.824	869	9.59	-6.368	919	10.18	15.462	969	10.80	-2.715
820	9.01	-11.077	870	9.61	-5.747	920	10.19	12.960	970	10.81	-3.468
821	9.02	-10.580	871	9.62	-4.500	921	10.20	8.832	971	10.82	-4.595
822	9.03	-9.333	872	9.64	-2.882	922	10.21	5.954	972	10.83	-4.848
823	9.05	-7.712	873	9.65	-1.385	923	10.22	4.078	973	10.84	-3.602
824	9.06	-6.840	874	9.67	2.109	924	10.23	-1.052	974	10.85	-2.980
825	9.07	-5.595	875	9.69	7.478	925	10.24	-2.930	975	10.86	-1.359
826	9.08	-4.972	876	9.70	8.476	926	10.25	-4.433	976	10.88	0.137
827	9.10	-3.727	877	9.71	10.597	927	10.26	-5.810	977	10.89	2.384
828	9.11	-3.730	878	9.72	10.596	928	10.27	-6.813	978	10.90	5.256
829	9.12	-3.984	879	9.73	10.593	929	10.28	-8.067	979	10.91	6.252
830	9.14	-4.238	880	9.74	9.713	930	10.30	-8.696	980	10.92	6.501
831	9.15	-5.240	881	9.75	9.712	931	10.31	-9.324	981	10.93	6.873
832	9.17	-4.622	882	9.76	9.459	932	10.32	-9.077	982	10.94	6.870
833	9.18	-4.626	883	9.77	9.081	933	10.33	-8.705	983	10.95	6.243
834	9.19	-5.878	884	9.78	8.452	934	10.34	-7.209	984	10.96	5.366
835	9.22	-6.760	885	9.79	8.075	935	10.36	-6.213	985	10.97	4.111
836	9.23	-7.139	886	9.80	7.196	936	10.37	-4.967	986	10.98	2.858
837	9.24	-6.266	887	9.81	6.319	937	10.39	-3.723	987	10.99	1.229
838	9.26	-3.022	888	9.82	5.316	938	10.41	-2.477	988	11.00	-0.024
839	9.27	1.223	889	9.83	2.562	939	10.43	-0.608	989	11.01	-0.651
840	9.28	2.221	890	9.84	0.685	940	10.45	1.261	990	11.02	-1.529
841	9.29	3.594	891	9.85	-1.192	941	10.46	2.133	991	11.03	-1.908
842	9.30	5.714	892	9.86	-3.695	942	10.47	3.255	992	11.05	-1.911
843	9.31	5.712	893	9.87	-6.949	943	10.48	4.753	993	11.06	-1.291
844	9.32	6.460	894	9.89	-8.578	944	10.49	4.750	994	11.08	-0.047
845	9.33	6.458	895	9.90	-9.207	945	10.50	4.497	995	11.10	1.199
846	9.34	5.456	896	9.91	-9.211	946	10.51	4.244	996	11.11	2.070
847	9.35	4.203	897	9.92	-9.213	947	10.52	2.989	997	11.12	3.067
848	9.36	3.825	898	9.93	-8.967	948	10.54	2.986	998	11.13	3.689
849	9.37	3.820	899	9.95	-9.221	949	10.55	2.983	999	11.14	3.060
850	9.38	4.442	900	9.97	-9.476	950	10.56	3.852	1000	11.16	3.680

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	11.19	4.297	1051	11.85	-10.898	1101	12.50	17.036	1151	13.05	3.125
1002	11.21	4.542	1052	11.89	0.840	1102	12.51	15.033	1152	13.06	3.748
1003	11.22	5.536	1053	11.90	3.712	1103	12.53	12.029	1153	13.07	3.121
1004	11.24	5.905	1054	11.91	6.584	1104	12.54	9.401	1154	13.08	2.490
1005	11.26	7.026	1055	11.92	9.082	1105	12.55	5.647	1155	13.10	1.612
1006	11.28	6.145	1056	11.93	10.705	1106	12.56	2.018	1156	13.11	0.983
1007	11.29	4.266	1057	11.94	13.574	1107	12.57	0.140	1157	13.12	-0.646
1008	11.30	3.013	1058	11.95	14.196	1108	12.59	-1.988	1158	13.13	-1.525
1009	11.31	1.135	1059	11.97	14.442	1109	12.60	-4.491	1159	13.15	-1.528
1010	11.33	-2.244	1060	11.98	14.188	1110	12.61	-6.620	1160	13.16	-1.532
1011	11.34	-5.248	1061	11.99	14.434	1111	12.62	-8.373	1161	13.17	-0.661
1012	11.35	-7.126	1062	12.01	14.805	1112	12.63	-10.251	1162	13.19	0.585
1013	11.36	-8.379	1063	12.02	15.051	1113	12.64	-11.504	1163	13.20	3.955
1014	11.37	-9.007	1064	12.03	13.923	1114	12.65	-11.881	1164	13.21	5.827
1015	11.38	-9.636	1065	12.05	12.669	1115	12.66	-12.510	1165	13.23	10.697
1016	11.40	-9.014	1066	12.06	11.415	1116	12.67	-12.514	1166	13.24	12.570
1017	11.41	-8.142	1067	12.07	10.788	1117	12.68	-11.017	1167	13.25	13.441
1018	11.42	-7.145	1068	12.08	10.784	1118	12.69	-9.769	1168	13.26	14.439
1019	11.43	-6.524	1069	12.09	10.156	1119	12.70	-7.896	1169	13.27	14.435
1020	11.45	-4.030	1070	12.11	8.277	1120	12.71	-2.900	1170	13.28	14.183
1021	11.46	-3.158	1071	12.12	7.022	1121	12.72	-1.277	1171	13.29	13.556
1022	11.48	-0.038	1072	12.14	5.768	1122	12.73	4.718	1172	13.30	12.178
1023	11.50	4.204	1073	12.15	3.889	1123	12.74	7.841	1173	13.31	11.049
1024	11.52	6.948	1074	12.16	2.885	1124	12.75	11.463	1174	13.32	9.797
1025	11.53	8.820	1075	12.18	2.132	1125	12.76	13.585	1175	13.33	8.794
1026	11.54	11.192	1076	12.19	2.128	1126	12.77	15.208	1176	13.34	7.541
1027	11.55	12.689	1077	12.20	1.499	1127	12.78	16.704	1177	13.35	6.288
1028	11.56	13.312	1078	12.22	1.745	1128	12.79	16.702	1178	13.36	4.784
1029	11.57	13.309	1079	12.23	2.741	1129	12.80	16.700	1179	13.37	3.781
1030	11.59	12.804	1080	12.24	2.363	1130	12.81	16.447	1180	13.38	2.903
1031	11.60	12.424	1081	12.25	1.236	1131	12.82	15.194	1181	13.40	1.774
1032	11.63	11.168	1082	12.26	0.233	1132	12.84	13.562	1182	13.41	1.770
1033	11.64	9.663	1083	12.27	-1.021	1133	12.85	12.433	1183	13.42	1.517
1034	11.65	8.410	1084	12.29	-3.776	1134	12.86	11.181	1184	13.44	2.387
1035	11.66	6.783	1085	12.30	-6.154	1135	12.87	10.178	1185	13.45	3.633
1036	11.67	5.279	1086	12.31	-7.658	1136	12.88	9.551	1186	13.47	5.127
1037	11.68	4.276	1087	12.32	-8.036	1137	12.89	6.421	1187	13.48	6.374
1038	11.69	2.649	1088	12.34	-7.791	1138	12.90	5.169	1188	13.50	6.370
1039	11.70	0.396	1089	12.35	-6.543	1139	12.91	3.042	1189	13.51	6.990
1040	11.72	-3.609	1090	12.36	-4.671	1140	12.92	1.289	1190	13.53	6.987
1041	11.74	-9.114	1091	12.37	-1.550	1141	12.93	0.036	1191	13.54	6.983
1042	11.75	-12.868	1092	12.41	12.189	1142	12.94	-1.468	1192	13.55	6.479
1043	11.76	-17.373	1093	12.42	16.560	1143	12.95	-2.096	1193	13.57	5.224
1044	11.77	-19.501	1094	12.43	19.182	1144	12.97	-1.600	1194	13.58	4.596
1045	11.78	-20.254	1095	12.44	20.631	1145	12.98	-0.980	1195	13.59	3.362
1046	11.79	-20.257	1096	12.45	22.926	1146	12.99	0.017	1196	13.61	2.587
1047	11.80	-19.884	1097	12.46	22.924	1147	13.00	0.639	1197	13.62	2.334
1048	11.81	-19.637	1098	12.47	22.296	1148	13.02	1.510	1198	13.64	1.705
1049	11.83	-16.766	1099	12.48	21.668	1149	13.03	2.131	1199	13.65	1.075
1050	11.84	-12.146	1100	12.49	19.164	1150	13.04	3.128	1200	13.67	0.820

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	13.69	0.688	1251	14.31	13.762	1301	14.94	0.077	1351	15.58	-14.991
1202	13.70	0.435	1252	14.32	13.759	1302	14.95	1.572	1352	15.60	-16.620
1203	13.72	-0.193	1253	14.33	13.505	1303	14.98	3.816	1353	15.61	-17.498
1204	13.73	-1.448	1254	14.35	11.875	1304	14.99	4.438	1354	15.63	-18.879
1205	13.75	-2.329	1255	14.36	10.997	1305	15.00	6.933	1355	15.64	-18.508
1206	13.77	-2.334	1256	14.37	10.119	1306	15.01	7.556	1356	15.66	-18.514
1207	13.78	-1.837	1257	14.38	7.615	1307	15.02	7.554	1357	15.68	-17.268
1208	13.79	-1.665	1258	14.39	6.363	1308	15.04	6.923	1358	15.69	-16.022
1209	13.80	-0.218	1259	14.40	5.110	1309	15.05	6.044	1359	15.71	-12.903
1210	13.81	1.280	1260	14.41	2.607	1310	15.06	4.792	1360	15.73	-10.782
1211	13.82	3.526	1261	14.42	-1.022	1311	15.07	4.787	1361	15.74	-7.911
1212	13.83	5.648	1262	14.43	-2.526	1312	15.08	4.159	1362	15.75	-5.039
1213	13.84	6.665	1263	14.44	-4.403	1313	15.09	4.155	1363	15.76	-2.541
1214	13.85	9.517	1264	14.45	-5.654	1314	15.11	3.526	1364	15.77	0.955
1215	13.86	10.764	1265	14.47	-8.659	1315	15.12	2.897	1365	15.78	2.327
1216	13.87	12.386	1266	14.48	-8.912	1316	15.13	2.269	1366	15.79	4.199
1217	13.88	12.634	1267	14.49	-8.916	1317	15.15	0.639	1367	15.81	5.695
1218	13.89	13.005	1268	14.51	-9.546	1318	15.16	0.012	1368	15.82	6.317
1219	13.90	13.003	1269	14.53	-8.677	1319	15.17	-0.867	1369	15.83	6.063
1220	13.91	12.751	1270	14.55	-8.432	1320	15.18	-2.870	1370	15.85	6.057
1221	13.92	12.748	1271	14.56	-7.436	1321	15.20	-4.125	1371	15.87	5.552
1222	13.94	11.742	1272	14.57	-6.190	1322	15.21	-6.630	1372	15.88	4.924
1223	13.96	11.736	1273	14.58	-4.569	1323	15.22	-8.509	1373	15.89	6.170
1224	13.97	11.483	1274	14.60	-2.468	1324	15.24	-10.513	1374	15.91	6.790
1225	13.98	10.479	1275	14.61	0.298	1325	15.25	-10.517	1375	15.92	7.412
1226	13.99	9.601	1276	14.63	4.793	1326	15.27	-11.023	1376	15.93	8.284
1227	14.01	9.222	1277	14.65	9.912	1327	15.28	-10.775	1377	15.95	8.904
1228	14.02	9.843	1278	14.66	12.784	1328	15.29	-9.280	1378	15.96	8.401
1229	14.03	9.840	1279	14.67	14.281	1329	15.31	-7.034	1379	15.97	8.648
1230	14.04	9.587	1280	14.68	15.902	1330	15.32	-3.539	1380	15.98	8.270
1231	14.05	9.210	1281	14.69	16.150	1331	15.34	0.830	1381	15.99	7.143
1232	14.06	7.332	1282	14.70	16.523	1332	15.36	2.452	1382	16.01	4.012
1233	14.08	6.077	1283	14.71	15.895	1333	15.37	3.697	1383	16.02	1.759
1234	14.10	3.822	1284	14.72	14.017	1334	15.39	6.817	1384	16.04	-3.122
1235	14.11	2.319	1285	14.73	12.764	1335	15.40	8.938	1385	16.05	-4.250
1236	14.12	0.941	1286	14.74	10.261	1336	15.41	11.309	1386	16.06	-6.129
1237	14.13	-2.439	1287	14.75	8.132	1337	15.42	12.806	1387	16.07	-8.508
1238	14.14	-3.692	1288	14.77	5.003	1338	15.43	13.178	1388	16.09	-10.138
1239	14.16	-5.572	1289	14.78	2.124	1339	15.45	15.049	1389	16.10	-10.390
1240	14.17	-5.576	1290	14.79	0.746	1340	15.46	15.921	1390	16.11	-11.018
1241	14.18	-5.078	1291	14.81	-0.136	1341	15.47	16.294	1391	16.12	-11.022
1242	14.20	-4.082	1292	14.82	-1.339	1342	15.48	16.041	1392	16.14	-9.777
1243	14.21	-1.960	1293	14.83	-2.641	1343	15.49	15.662	1393	16.15	-9.781
1244	14.22	-0.338	1294	14.84	-3.644	1344	15.50	13.159	1394	16.17	-8.909
1245	14.24	5.532	1295	14.85	-3.897	1345	15.51	11.031	1395	16.19	-4.790
1246	14.25	9.278	1296	14.86	-4.516	1346	15.52	7.278	1396	16.20	-2.294
1247	14.26	11.275	1297	14.87	-4.529	1347	15.53	3.150	1397	16.21	-0.422
1248	14.27	12.521	1298	14.89	-3.660	1348	15.54	-0.978	1398	16.22	1.574
1249	14.28	12.893	1299	14.91	-2.790	1349	15.55	-5.983	1399	16.23	3.446
1250	14.29	13.140	1300	14.93	-1.544	1350	15.57	-12.988	1400	16.24	4.694

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	16.26	6.189	1451	17.08	-11.676	1501	17.92	-0.791	1551	18.86	-5.440
1402	16.27	6.560	1452	17.10	-10.430	1502	17.93	-1.420	1552	18.88	-6.820
1403	16.28	5.681	1453	17.11	-9.184	1503	17.95	-2.050	1553	18.89	-6.824
1404	16.31	4.625	1454	17.13	-7.313	1504	17.97	-2.931	1554	18.91	-6.954
1405	16.32	2.795	1455	17.14	-5.068	1505	18.00	-3.938	1555	18.94	-2.211
1406	16.33	1.292	1456	17.16	-2.322	1506	18.02	-4.819	1556	18.97	-0.365
1407	16.35	-0.338	1457	17.18	-0.453	1507	18.04	-4.824	1557	18.99	2.272
1408	16.37	-1.217	1458	17.19	0.543	1508	18.05	-5.203	1558	19.02	2.889
1409	16.38	-2.472	1459	17.21	1.913	1509	18.07	-3.958	1559	19.04	4.133
1410	16.40	-4.726	1460	17.22	2.785	1510	18.08	-2.463	1560	19.07	4.498
1411	16.42	-5.108	1461	17.23	4.031	1511	18.10	-0.593	1561	19.10	4.741
1412	16.44	-4.989	1462	17.24	4.653	1512	18.12	0.153	1562	19.12	5.362
1413	16.45	-5.618	1463	17.25	5.275	1513	18.13	1.025	1563	19.14	4.854
1414	16.47	-6.246	1464	17.26	5.021	1514	18.14	1.896	1564	19.16	4.473
1415	16.48	-6.999	1465	17.28	5.268	1515	18.15	2.269	1565	19.18	3.843
1416	16.49	-7.378	1466	17.30	3.509	1516	18.16	3.160	1566	19.19	3.216
1417	16.51	-7.384	1467	17.32	1.880	1517	18.18	2.635	1567	19.20	2.588
1418	16.53	-5.890	1468	17.33	0.002	1518	18.19	1.381	1568	19.21	1.959
1419	16.56	-4.274	1469	17.35	-3.128	1519	18.21	0.127	1569	19.23	0.704
1420	16.58	-2.404	1470	17.36	-4.631	1520	18.24	-3.383	1570	19.24	0.700
1421	16.60	-2.410	1471	17.37	-6.760	1521	18.27	-6.642	1571	19.26	-0.180
1422	16.62	-1.415	1472	17.39	-7.890	1522	18.29	-5.522	1572	19.28	-1.187
1423	16.64	-0.295	1473	17.40	-8.519	1523	18.31	-5.028	1573	19.31	-1.821
1424	16.66	2.699	1474	17.42	-9.524	1524	18.33	-4.035	1574	19.35	-0.833
1425	16.67	4.195	1475	17.43	-9.527	1525	18.36	-1.294	1575	19.39	+0.593
1426	16.69	6.440	1476	17.45	-9.157	1526	18.38	0.577	1576	19.42	+1.600
1427	16.70	6.811	1477	17.46	-8.286	1527	18.40	1.822	1577	19.45	0.015
1428	16.72	6.806	1478	17.48	-5.416	1528	18.41	3.067	1578	19.48	1.507
1429	16.73	7.052	1479	17.49	-3.045	1529	18.44	3.436	1579	19.50	2.501
1430	16.76	7.293	1480	17.51	-0.550	1530	18.46	3.430	1580	19.51	2.497
1431	16.79	6.786	1481	17.52	0.821	1531	18.47	3.425	1581	19.53	4.991
1432	16.81	7.029	1482	17.54	2.690	1532	18.50	3.168	1582	19.55	6.608
1433	16.84	7.897	1483	17.56	3.060	1533	18.51	3.164	1583	19.58	8.478
1434	16.85	8.269	1484	17.58	3.055	1534	18.53	4.032	1584	19.60	9.472
1435	16.86	8.516	1485	17.60	4.300	1535	18.56	4.026	1585	19.61	10.343
1436	16.88	7.635	1486	17.61	4.296	1536	18.58	4.020	1586	19.63	10.089
1437	16.89	6.131	1487	17.62	4.292	1537	18.59	4.391	1587	19.65	8.206
1438	16.90	3.877	1488	17.64	2.789	1538	18.61	5.240	1588	19.67	7.827
1439	16.93	-0.755	1489	17.66	1.783	1539	18.63	5.879	1589	19.68	6.075
1440	16.94	-4.260	1490	17.67	0.778	1540	18.65	4.624	1590	19.69	3.571
1441	16.96	-9.015	1491	17.69	-0.101	1541	18.66	4.619	1591	19.71	2.316
1442	16.98	-11.897	1492	17.70	0.521	1542	18.69	4.362	1592	19.72	0.313
1443	16.99	-12.774	1493	17.72	1.141	1543	18.71	3.981	1593	19.74	-0.068
1444	17.00	-13.777	1494	17.73	1.760	1544	18.74	3.721	1594	19.76	-0.948
1445	17.01	-13.779	1495	17.76	3.004	1545	18.76	3.340	1595	19.77	+2.203
1446	17.02	-13.533	1496	17.78	2.999	1546	18.77	2.962	1596	19.79	+3.206
1447	17.04	-13.161	1497	17.80	2.117	1547	18.79	0.832	1597	19.80	+2.585
1448	17.05	-13.165	1498	17.83	2.359	1548	18.81	-1.674	1598	19.82	+1.716
1449	17.06	-11.669	1499	17.85	0.852	1549	18.83	+3.179	1599	19.83	-0.720
1450	17.07	-11.923	1500	17.89	-0.157	1550	18.84	-4.809	1600	19.85	-1.351

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	19.89	-1.736	1651	20.76	-0.734	1701	21.75	-3.019	1751	22.61	-5.267
1602	19.93	-1.621	1652	20.77	-0.114	1702	21.77	-2.669	1752	22.66	0.600
1603	19.95	-2.628	1653	20.79	-1.619	1703	21.78	-2.029	1753	22.66	2.971
1604	19.97	-1.384	1654	20.80	-1.372	1704	21.80	-0.034	1754	22.67	4.467
1605	19.99	-0.138	1655	20.81	-2.876	1705	21.82	2.085	1755	22.69	6.087
1606	20.00	0.483	1656	20.84	-2.634	1706	21.85	6.203	1756	22.70	6.331
1607	20.02	4.478	1657	20.86	-1.390	1707	21.87	8.198	1757	22.72	7.326
1608	20.03	7.598	1658	20.88	0.229	1708	21.88	8.819	1758	22.75	6.317
1609	20.05	10.342	1659	20.90	0.848	1709	21.90	7.565	1759	22.77	5.813
1610	20.06	11.214	1660	20.92	2.092	1710	21.92	7.558	1760	22.79	4.807
1611	20.08	11.835	1661	20.95	4.833	1711	21.94	6.929	1761	22.81	2.675
1612	20.10	13.079	1662	20.98	5.201	1712	21.95	4.425	1762	22.83	1.045
1613	20.12	12.822	1663	21.00	5.820	1713	21.97	1.670	1763	22.84	-0.960
1614	20.15	11.814	1664	21.02	5.190	1714	21.98	-1.333	1764	22.86	-4.091
1615	20.17	11.183	1665	21.03	5.185	1715	22.00	-3.463	1765	22.88	-5.970
1616	20.18	9.930	1666	21.05	5.432	1716	22.01	-5.718	1766	22.90	-6.976
1617	20.20	8.676	1667	21.07	4.300	1717	22.02	-7.596	1767	22.92	-8.107
1618	20.21	7.173	1668	21.09	2.920	1718	22.04	-8.974	1768	22.94	-8.987
1619	20.22	5.292	1669	21.10	1.416	1719	22.05	-8.979	1769	22.95	-8.366
1620	20.23	2.790	1670	21.11	-0.663	1720	22.07	-7.734	1770	22.96	-7.745
1621	20.26	-0.466	1671	21.14	-1.970	1721	22.09	-6.864	1771	22.97	-6.123
1622	20.28	-2.971	1672	21.15	-2.349	1722	22.11	-6.245	1772	22.99	-4.878
1623	20.29	-5.226	1673	21.17	-2.355	1723	22.13	-4.627	1773	23.00	-3.881
1624	20.30	-5.854	1674	21.21	-0.492	1724	22.16	-2.760	1774	23.01	-2.884
1625	20.31	-6.731	1675	21.25	2.247	1725	22.19	-0.893	1775	23.03	-2.014
1626	20.32	-6.485	1676	21.27	4.115	1726	22.22	2.972	1776	23.04	-0.769
1627	20.35	-5.241	1677	21.29	4.111	1727	22.24	3.217	1777	23.06	0.226
1628	20.38	-4.000	1678	21.30	4.482	1728	22.26	5.087	1778	23.07	1.723
1629	20.40	-2.508	1679	21.33	5.600	1729	22.28	6.456	1779	23.08	2.719
1630	20.42	-1.888	1680	21.34	5.221	1730	22.29	6.452	1780	23.10	1.839
1631	20.45	-2.521	1681	21.36	5.841	1731	22.30	6.699	1781	23.12	0.835
1632	20.47	-1.902	1682	21.38	5.209	1732	22.31	6.696	1782	23.14	-0.067
1633	20.50	-0.660	1683	21.40	5.829	1733	22.32	6.693	1783	23.16	-1.053
1634	20.52	1.583	1684	21.42	4.573	1734	22.33	5.815	1784	23.18	-2.308
1635	20.55	3.451	1685	21.43	3.944	1735	22.35	3.935	1785	23.19	-3.563
1636	20.56	4.967	1686	21.46	1.437	1736	22.36	2.306	1786	23.21	-4.442
1637	20.57	7.194	1687	21.48	0.430	1737	22.38	0.801	1787	23.22	-3.946
1638	20.58	8.817	1688	21.51	-0.202	1738	22.39	-0.452	1788	23.24	-4.202
1639	20.59	10.438	1689	21.53	-2.457	1739	22.40	-1.705	1789	23.26	-4.457
1640	20.60	11.685	1690	21.54	-2.711	1740	22.41	-2.958	1790	23.27	-4.211
1641	20.61	12.557	1691	21.56	-4.593	1741	22.42	-4.586	1791	23.28	-2.965
1642	20.62	12.554	1692	21.58	-5.597	1742	22.43	-6.090	1792	23.30	-2.344
1643	20.63	11.676	1693	21.60	-6.227	1743	22.45	-6.470	1793	23.31	-1.724
1644	20.65	10.172	1694	21.61	-6.857	1744	22.47	-7.976	1794	23.33	-0.478
1645	20.66	8.543	1695	21.63	-7.360	1745	22.51	-8.862	1795	23.34	0.768
1646	20.67	7.039	1696	21.65	-6.991	1746	22.52	-8.866	1796	23.35	2.015
1647	20.69	4.785	1697	21.66	-5.495	1747	22.54	-8.747	1797	23.37	2.886
1648	20.71	3.530	1698	21.68	-4.500	1748	22.56	-8.252	1798	23.38	3.882
1649	20.73	1.649	1699	21.70	-2.381	1749	22.58	-7.881	1799	23.39	4.128
1650	20.74	0.770	1700	21.72	-2.012	1750	22.59	-6.385	1800	23.40	4.125

INDEX NO. 1019 206-GR-35 OMIGAWA BRIDGE TR. MAX.ACCEL.= -24.644(GAL) T= 4.04(SEC) NO.10

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	23.42	4.697	1851	24.28	-3.007	1901	25.25	-2.664	1951	26.68	-2.705
1802	23.43	3.993	1852	24.30	-2.639	1902	25.29	-3.175	1952	26.72	-3.341
1803	23.45	3.112	1853	24.33	-2.022	1903	25.31	-2.931	1953	26.74	-3.348
1804	23.46	2.308	1854	24.35	-1.153	1904	25.33	-2.313	1954	26.76	-3.977
1805	23.47	1.230	1855	24.36	-0.158	1905	25.35	-0.820	1955	26.77	-4.607
1806	23.48	-0.773	1856	24.38	0.463	1906	25.39	2.046	1956	26.79	-4.611
1807	23.50	-2.403	1857	24.40	0.707	1907	25.41	4.561	1957	26.80	-4.366
1808	23.52	-4.284	1858	24.43	4.199	1908	25.42	4.286	1958	26.82	-4.622
1809	23.53	-5.163	1859	24.45	5.441	1909	25.44	4.782	1959	26.84	-4.628
1810	23.55	-7.044	1860	24.47	6.060	1910	25.45	4.277	1960	26.86	-5.009
1811	23.57	-6.424	1861	24.49	6.056	1911	25.47	3.271	1961	26.89	-5.016
1812	23.59	-6.803	1862	24.51	5.674	1912	25.50	0.784	1962	26.91	-5.022
1813	23.60	-6.184	1863	24.53	5.794	1913	25.53	-0.245	1963	26.92	-4.402
1814	23.62	-5.314	1864	24.55	3.287	1914	25.56	-1.127	1964	26.94	-4.407
1815	23.64	-4.319	1865	24.57	1.031	1915	25.58	-2.133	1965	26.96	-4.288
1816	23.65	-4.073	1866	24.59	0.222	1916	25.61	-2.017	1966	26.98	-4.919
1817	23.66	-4.076	1867	24.60	-1.101	1917	25.64	-2.152	1967	26.99	-4.923
1818	23.71	-3.090	1868	24.61	-1.731	1918	25.69	-2.414	1968	27.01	-5.302
1819	23.73	-3.344	1869	24.63	-2.735	1919	25.71	-0.797	1969	27.02	-4.431
1820	23.75	-2.475	1870	24.64	-4.239	1920	25.75	0.306	1970	27.04	-4.061
1821	23.78	-2.236	1871	24.65	-4.242	1921	25.77	0.938	1971	27.05	-4.066
1822	23.79	-1.614	1872	24.66	-4.620	1922	25.79	1.307	1972	27.08	-4.697
1823	23.82	-1.498	1873	24.67	-4.873	1923	25.81	0.300	1973	27.10	-4.704
1824	23.86	-2.133	1874	24.69	-4.252	1924	25.84	0.042	1974	27.12	-4.085
1825	23.87	-1.887	1875	24.71	-3.383	1925	25.87	0.035	1975	27.14	-4.091
1826	23.89	-1.517	1876	24.74	-2.141	1926	25.89	-1.848	1976	27.17	-4.100
1827	23.90	-1.896	1877	24.76	-1.523	1927	25.92	-2.231	1977	27.19	-3.230
1828	23.92	-2.151	1878	24.77	-0.277	1928	25.96	-2.741	1978	27.21	-2.613
1829	23.93	-1.656	1879	24.79	0.344	1929	25.98	-2.497	1979	27.23	-2.492
1830	23.95	-2.159	1880	24.80	1.214	1930	26.00	-1.255	1980	27.24	-1.621
1831	23.96	-3.166	1881	24.82	1.209	1931	26.03	-0.012	1981	27.25	-1.623
1832	23.98	-3.793	1882	24.84	1.579	1932	26.07	1.226	1982	27.26	-1.252
1833	23.99	-3.796	1883	24.86	1.573	1933	26.11	-0.284	1983	27.28	-0.757
1834	24.00	-3.800	1884	24.88	1.191	1934	26.13	-1.917	1984	27.29	-0.135
1835	24.01	-3.179	1885	24.91	1.559	1935	26.15	-1.923	1985	27.31	-0.140
1836	24.04	-1.060	1886	24.93	1.803	1936	26.21	-1.692	1986	27.33	-0.396
1837	24.05	-0.440	1887	24.94	1.798	1937	26.26	-1.330	1987	27.34	-1.900
1838	24.07	1.429	1888	24.96	2.169	1938	26.31	-0.468	1988	27.35	-2.904
1839	24.09	2.423	1889	24.98	3.413	1939	26.35	-0.105	1989	27.37	-3.533
1840	24.10	3.671	1890	25.00	3.783	1940	26.38	0.136	1990	27.39	-5.416
1841	24.12	4.916	1891	25.02	3.026	1941	26.43	1.496	1991	27.40	-6.043
1842	24.13	5.037	1892	25.05	1.768	1942	26.44	0.867	1992	27.42	-6.672
1843	24.15	5.907	1893	25.08	1.509	1943	26.46	0.488	1993	27.43	-6.925
1844	24.16	5.028	1894	25.10	1.754	1944	26.49	0.105	1994	27.44	-6.678
1845	24.18	4.026	1895	25.12	1.749	1945	26.51	-1.029	1995	27.46	-6.433
1846	24.19	2.518	1896	25.14	2.743	1946	26.53	-1.034	1996	27.47	-5.438
1847	24.21	0.388	1897	25.16	1.861	1947	26.56	-2.296	1997	27.49	-3.944
1848	24.23	-0.991	1898	25.19	0.856	1948	26.58	-3.049	1998	27.51	-2.699
1849	24.24	-1.621	1899	25.21	0.472	1949	26.60	-2.680	1999	27.53	-1.079
1850	24.26	-2.001	1900	25.23	0.657	1950	26.63	-2.938	2000	27.54	0.166

土木構造物における加速度強震記録（No.11）

INDEX NO. 1019 206-GR-35 OMIGAWA BRIDGE TR. MAX.ACCEL.= -24.644(GAL) T= 4.04(SEC) NO.11

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	27.56	0.537	2051	28.82	-5.833	2101	30.05	-2.182
2002	27.57	0.783	2052	28.85	-6.715	2102	30.08	-1.814
2003	27.59	1.028	2053	28.88	-7.350	2103	30.10	0.052
2004	27.61	1.147	2054	28.90	-8.606	2104	30.12	-0.202
2005	27.63	1.141	2055	28.93	-8.740	2105	30.16	-0.212
2006	27.65	0.135	2056	28.95	-8.371	2106	30.19	-0.846
2007	27.67	-0.744	2057	28.97	-7.125	2107	30.23	-2.858
2008	27.68	-1.999	2058	29.00	-4.635	2108	30.26	-3.744
2009	27.70	-3.255	2059	29.03	-2.766	2109	30.28	-4.000
2010	27.72	-4.010	2060	29.04	-1.521	2110	30.34	-3.766
2011	27.73	-4.513	2061	29.06	-0.025	2111	30.36	-3.522
2012	27.76	-5.521	2062	29.07	0.972	2112	30.39	-1.906
2013	27.78	-4.904	2063	29.09	1.217	2113	30.41	-0.287
2014	27.83	-3.917	2064	29.11	-0.040	2114	30.43	-0.043
2015	27.85	-4.298	2065	29.14	-0.923	2115	30.47	1.196
2016	27.87	-3.429	2066	29.17	-2.806	2116	30.50	2.061
2017	27.90	-3.687	2067	29.20	-4.939	2117	30.53	2.179
2018	27.92	-3.693	2068	29.22	-4.696	2118	30.57	3.292
2019	27.94	-3.073	2069	29.25	-5.579	2119	30.61	3.031
2020	27.98	-3.084	2070	29.27	-5.960	2120	30.63	3.023
2021	27.99	-3.337	2071	29.29	-4.967	2121	30.66	2.391
2022	28.02	-4.346	2072	29.31	-5.598	2122	30.70	-0.745
2023	28.04	-4.728	2073	29.34	-6.605	2123	30.72	-1.001
2024	28.07	-4.612	2074	29.36	-7.611	2124	30.75	-0.512
2025	28.11	-3.748	2075	29.38	-7.241	2125	30.80	1.099
2026	28.14	-3.131	2076	29.39	-7.870	2126	30.83	1.715
2027	28.16	-2.263	2077	29.42	-7.253	2127	30.85	1.710
2028	28.19	-1.896	2078	29.44	-7.883	2128	30.87	1.703
2029	28.21	-1.903	2079	29.45	-7.012	2129	30.90	2.569
2030	28.23	-1.660	2080	29.47	-5.393	2130	30.94	2.933
2031	28.26	-1.918	2081	29.50	-3.275	2131	30.98	1.922
2032	28.28	-1.298	2082	29.52	-1.032			
2033	28.32	-1.935	2083	29.53	-0.784			
2034	28.35	-1.694	2084	29.56	0.831			
2035	28.36	-1.698	2085	29.59	0.824			
2036	28.39	-1.955	2086	29.61	0.819			
2037	28.41	-1.586	2087	29.63	1.439			
2038	28.44	-2.596	2088	29.66	0.179			
2039	28.47	-4.105	2089	29.70	-1.707			
2040	28.50	-4.488	2090	29.73	-2.715			
2041	28.52	-3.870	2091	29.76	-2.973			
2042	28.56	-3.631	2092	29.79	-2.982			
2043	28.61	-3.269	2093	29.81	-2.987			
2044	28.64	-3.653	2094	29.84	-3.621			
2045	28.67	-4.161	2095	29.88	-3.633			
2046	28.70	-3.672	2096	29.91	-2.391			
2047	28.74	-3.557	2097	29.93	-2.647			
2048	28.76	-4.565	2098	29.96	-3.032			
2049	28.79	-4.572	2099	29.98	-3.287			
2050	28.80	-4.826	2100	30.02	-3.422			

Table XI D-8. Digitized Accelerations of Earthquake Record with Index Number 1020

INDEX NO. 1020 206-GR-35 OMIGAWA BRIDGE U-D MAX.ACCEL.= 7.465(GAL) T=13.13(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	2.896	51	0.82	0.789	101	1.40	4.000	151	1.99	-0.167
2	0.02	2.890	52	0.84	1.660	102	1.41	4.371	152	2.00	-0.169
3	0.05	2.882	53	0.85	2.907	103	1.42	3.744	153	2.01	0.826
4	0.08	3.250	54	0.86	2.904	104	1.43	1.616	154	2.02	1.073
5	0.11	2.866	55	0.87	2.650	105	1.44	0.613	155	2.04	0.694
6	0.12	3.487	56	0.88	2.647	106	1.45	-0.891	156	2.05	-0.436
7	0.14	2.609	57	0.90	4.518	107	1.46	-0.894	157	2.07	-2.065
8	0.16	3.228	58	0.91	5.140	108	1.47	-1.271	158	2.08	-2.319
9	0.18	1.596	59	0.92	5.387	109	1.48	-0.398	159	2.10	-1.199
10	0.19	1.594	60	0.93	5.884	110	1.49	0.848	160	2.11	-0.578
11	0.20	3.091	61	0.94	4.381	111	1.50	2.096	161	2.13	0.043
12	0.21	3.714	62	0.95	3.753	112	1.51	2.468	162	2.15	-1.089
13	0.22	3.710	63	0.96	1.874	113	1.52	1.841	163	2.17	-1.468
14	0.24	4.329	64	0.97	1.247	114	1.53	1.588	164	2.18	-1.472
15	0.26	4.323	65	0.98	0.868	115	1.54	-0.292	165	2.20	-0.850
16	0.28	4.695	66	1.00	-0.135	116	1.55	-1.295	166	2.22	-0.232
17	0.29	4.690	67	1.01	-0.139	117	1.56	-1.921	167	2.23	0.015
18	0.31	4.686	68	1.02	0.231	118	1.57	-1.924	168	2.24	0.388
19	0.32	4.932	69	1.04	0.478	119	1.58	0.572	169	2.26	1.007
20	0.33	3.428	70	1.05	2.100	120	1.59	1.820	170	2.27	1.380
21	0.35	1.799	71	1.06	2.098	121	1.60	3.066	171	2.28	0.752
22	0.37	2.419	72	1.07	1.719	122	1.62	3.687	172	2.29	-1.877
23	0.38	4.041	73	1.08	2.090	123	1.63	3.934	173	2.30	-1.880
24	0.39	4.038	74	1.09	2.712	124	1.65	1.554	174	2.32	-0.634
25	0.42	3.028	75	1.10	2.959	125	1.66	0.926	175	2.34	0.986
26	0.45	3.020	76	1.12	2.079	126	1.67	0.548	176	2.35	2.856
27	0.47	2.766	77	1.13	1.826	127	1.68	-0.080	177	2.36	2.854
28	0.48	3.138	78	1.15	0.571	128	1.69	0.167	178	2.38	1.974
29	0.50	1.506	79	1.16	0.193	129	1.70	0.915	179	2.39	0.970
30	0.52	2.127	80	1.17	2.313	130	1.71	2.161	180	2.43	-0.915
31	0.53	2.748	81	1.18	2.437	131	1.72	2.159	181	2.44	-1.169
32	0.55	3.992	82	1.19	2.934	132	1.73	2.407	182	2.46	-1.923
33	0.56	4.239	83	1.20	3.055	133	1.74	0.778	183	2.47	-1.302
34	0.57	4.237	84	1.21	2.678	134	1.75	-0.351	184	2.49	-0.683
35	0.59	3.607	85	1.23	2.047	135	1.76	-0.728	185	2.50	0.315
36	0.60	3.103	86	1.24	2.295	136	1.77	0.144	186	2.52	0.311
37	0.61	1.226	87	1.25	3.917	137	1.78	0.891	187	2.54	0.304
38	0.62	-0.404	88	1.26	4.164	138	1.79	-0.112	188	2.56	0.923
39	0.64	1.092	89	1.28	3.284	139	1.81	-0.116	189	2.57	2.795
40	0.65	2.088	90	1.29	2.031	140	1.82	1.755	190	2.59	3.166
41	0.67	2.959	91	1.30	1.653	141	1.84	2.374	191	2.61	4.035
42	0.68	3.955	92	1.31	1.400	142	1.86	0.495	192	2.62	4.033
43	0.69	3.326	93	1.32	-0.478	143	1.87	0.490	193	2.63	3.403
44	0.72	2.320	94	1.33	-1.606	144	1.89	1.111	194	2.66	2.522
45	0.74	2.064	95	1.34	-1.609	145	1.90	1.733	195	2.67	3.143
46	0.75	2.310	96	1.35	0.264	146	1.91	2.355	196	2.68	3.389
47	0.76	2.682	97	1.36	0.261	147	1.92	2.602	197	2.70	1.510
48	0.78	2.052	98	1.37	0.883	148	1.94	2.347	198	2.72	-0.371
49	0.79	2.048	99	1.38	1.255	149	1.95	1.718	199	2.74	-0.626
50	0.80	2.045	100	1.39	2.753	150	1.97	0.213	200	2.75	-1.006

INDEX NO. 1020 206-GR-35 OHIGAWA BRIDGE U-D MAX.ACCEL.= 7.465(GAL) T=13.13(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.76	-1.258	251	3.59	-3.743	301	4.59	-0.026	351	5.57	-7.175
202	2.77	-1.886	252	3.60	-3.746	302	4.62	-1.785	352	5.61	-4.936
203	2.79	-3.265	253	3.61	-2.250	303	4.64	-3.415	353	5.62	-4.690
204	2.80	-2.644	254	3.63	-0.678	304	4.65	-4.293	354	5.63	-4.567
205	2.82	-1.398	255	3.64	-0.631	305	4.66	-6.171	355	5.64	-5.196
206	2.84	0.866	256	3.65	-1.260	306	4.68	-7.174	356	5.66	-6.451
207	2.85	2.342	257	3.67	-2.516	307	4.69	-5.930	357	5.67	-5.580
208	2.86	3.339	258	3.69	-2.520	308	4.71	-4.060	358	5.69	-3.461
209	2.89	3.582	259	3.70	-3.148	309	4.73	-3.439	359	5.71	-2.840
210	2.90	3.579	260	3.71	-2.277	310	4.74	-3.192	360	5.72	-2.719
211	2.91	3.077	261	3.73	-0.658	311	4.76	-4.325	361	5.75	-3.976
212	2.92	1.447	262	3.75	-0.288	312	4.79	-3.832	362	5.78	-5.236
213	2.94	0.444	263	3.76	-0.291	313	4.81	-2.214	363	5.80	-5.865
214	2.96	-0.189	264	3.78	-1.922	314	4.83	-2.594	364	5.81	-5.619
215	2.99	-0.695	265	3.80	-3.428	315	4.85	-1.974	365	5.82	-4.372
216	3.00	-1.073	266	3.83	-4.810	316	4.87	-1.606	366	5.83	-3.500
217	3.01	-1.452	267	3.84	-5.691	317	4.88	-1.233	367	5.86	-3.757
218	3.02	-1.455	268	3.86	-5.445	318	4.90	-0.739	368	5.87	-3.511
219	3.04	-1.710	269	3.88	-3.825	319	4.91	-0.762	369	5.89	-2.890
220	3.05	-0.464	270	3.89	-2.954	320	4.94	-1.269	370	5.90	-2.769
221	3.06	-0.216	271	3.90	-2.832	321	4.95	-2.878	371	5.92	-5.024
222	3.07	0.280	272	3.93	-2.964	322	4.96	-2.881	372	5.94	-4.779
223	3.09	1.026	273	3.96	-1.723	323	4.98	-2.011	373	5.95	-3.785
224	3.11	1.396	274	3.98	-1.354	324	5.01	-1.269	374	5.97	-3.164
225	3.12	0.766	275	4.01	-0.112	325	5.03	-1.669	375	5.98	-3.416
226	3.14	-0.115	276	4.03	0.131	326	5.04	-3.155	376	5.99	-4.420
227	3.16	-0.120	277	4.05	-0.999	327	5.07	-2.909	377	6.01	-5.675
228	3.18	0.123	278	4.07	-3.255	328	5.08	-3.538	378	6.02	-6.679
229	3.21	-0.260	279	4.09	-4.512	329	5.10	-4.793	379	6.05	-5.435
230	3.24	0.108	280	4.11	-5.142	330	5.11	-4.797	380	6.08	-2.570
231	3.25	0.354	281	4.13	-4.273	331	5.12	-4.549	381	6.10	-1.969
232	3.27	1.350	282	4.16	-3.280	332	5.14	-4.806	382	6.11	-2.203
233	3.29	2.969	283	4.17	-3.283	333	5.17	-5.563	383	6.14	-3.210
234	3.30	3.466	284	4.19	-1.413	334	5.22	-2.077	384	6.16	-4.091
235	3.32	2.961	285	4.21	-1.169	335	5.25	-2.337	385	6.20	-3.601
236	3.33	1.706	286	4.23	0.450	336	5.27	-2.341	386	6.22	-1.731
237	3.35	0.327	287	4.25	-0.806	337	5.30	-3.849	387	6.24	-1.113
238	3.36	-1.427	288	4.28	-0.814	338	5.32	-4.856	388	6.26	-2.619
239	3.37	-3.680	289	4.31	-2.698	339	5.34	-5.112	389	6.29	-3.876
240	3.39	-3.686	290	4.34	-0.205	340	5.36	-3.991	390	6.31	-4.757
241	3.41	-3.691	291	4.37	-0.839	341	5.38	-3.372	391	6.32	-4.259
242	3.42	-3.070	292	4.40	-2.097	342	5.40	-3.377	392	6.33	-2.639
243	3.43	-2.823	293	4.43	-3.980	343	5.42	-4.259	393	6.35	-1.768
244	3.45	-3.077	294	4.45	-5.487	344	5.44	-5.141	394	6.36	-2.647
245	3.46	-5.206	295	4.48	-4.870	345	5.46	-5.269	395	6.38	-3.275
246	3.47	-5.334	296	4.51	-5.002	346	5.47	-4.667	396	6.41	-2.036
247	3.51	-3.095	297	4.52	-4.382	347	5.48	-3.652	397	6.44	-1.418
248	3.55	-1.607	298	4.54	-1.262	348	5.51	-4.659	398	6.46	-0.797
249	3.57	-1.611	299	4.55	-0.265	349	5.53	-6.415	399	6.47	-1.426
250	3.58	-3.365	300	4.57	-0.271	350	5.55	-7.419	400	6.49	-2.055

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.50	-3.309	451	7.39	-1.682	501	8.45	-1.976	551	9.46	-1.004
402	6.52	-3.064	452	7.40	-2.310	502	8.46	-1.980	552	9.48	-1.386
403	6.55	-3.322	453	7.41	-1.063	503	8.50	-1.739	553	9.50	-0.391
404	6.58	-3.706	454	7.44	-0.195	504	8.52	-2.245	554	9.53	-1.648
405	6.60	-3.087	455	7.45	0.176	505	8.56	-3.006	555	9.54	-2.277
406	6.62	-3.092	456	7.47	-0.078	506	8.60	-3.517	556	9.56	-2.657
407	6.64	-3.597	457	7.49	-1.085	507	8.61	-3.021	557	9.58	-0.413
408	6.65	-3.601	458	7.51	-2.339	508	8.64	-2.030	558	9.60	0.456
409	6.67	-4.856	459	7.53	-1.719	509	8.67	-1.163	559	9.62	1.701
410	6.68	-5.235	460	7.55	-0.851	510	8.68	-2.290	560	9.66	1.066
411	6.71	-2.491	461	7.59	0.137	511	8.71	-4.796	561	9.68	0.183
412	6.73	-1.247	462	7.63	0.503	512	8.73	-6.428	562	9.70	-1.073
413	6.74	-0.627	463	7.64	0.499	513	8.75	-7.059	563	9.73	-2.580
414	6.76	-1.505	464	7.66	-1.130	514	8.76	-6.813	564	9.74	-2.959
415	6.77	-2.134	465	7.67	0.116	515	8.78	-5.817	565	9.75	-1.463
416	6.79	-4.889	466	7.69	0.360	516	8.79	-4.945	566	9.78	0.782
417	6.80	-6.143	467	7.71	0.728	517	8.81	-4.325	567	9.81	2.648
418	6.82	-5.648	468	7.73	0.473	518	8.84	-3.582	568	9.84	4.015
419	6.84	-4.028	469	7.75	-1.408	519	8.86	-3.337	569	9.85	5.261
420	6.86	-4.033	470	7.78	-3.665	520	8.87	-3.341	570	9.87	4.631
421	6.88	-4.288	471	7.80	-3.921	521	8.88	-2.720	571	9.89	3.750
422	6.89	-5.292	472	7.82	-5.176	522	8.91	-1.852	572	9.91	2.119
423	6.91	-5.547	473	7.83	-4.304	523	8.93	-1.483	573	9.93	-0.012
424	6.92	-5.051	474	7.85	-3.058	524	8.94	-1.487	574	9.95	-0.766
425	6.94	-3.431	475	7.87	-1.814	525	8.95	-1.738	575	9.98	-0.775
426	6.96	-1.812	476	7.88	-1.819	526	8.96	-1.117	576	10.01	0.591
427	6.98	-1.566	477	7.91	-2.450	527	8.98	-0.622	577	10.06	1.078
428	6.99	-1.196	478	7.92	-2.456	528	9.00	-1.127	578	10.11	1.189
429	7.02	-1.827	479	7.93	-2.208	529	9.02	-2.132	579	10.15	1.802
430	7.04	-2.832	480	7.95	-0.964	530	9.04	-3.762	580	10.18	2.046
431	7.05	-1.962	481	7.99	-1.848	531	9.05	-4.891	581	10.19	2.917
432	7.07	-1.593	482	8.01	-0.604	532	9.06	-5.269	582	10.21	3.286
433	7.09	-1.597	483	8.03	0.265	533	9.09	-4.276	583	10.25	3.527
434	7.10	-0.352	484	8.06	-0.619	534	9.12	-2.785	584	10.28	2.892
435	7.12	0.520	485	8.11	-0.381	535	9.14	-1.915	585	10.33	1.630
436	7.13	0.891	486	8.12	-0.886	536	9.15	-1.170	586	10.34	1.126
437	7.14	0.638	487	8.14	-1.891	537	9.17	-0.050	587	10.36	0.747
438	7.16	0.007	488	8.16	-2.271	538	9.19	0.320	588	10.37	0.743
439	7.18	-0.997	489	8.20	-1.532	539	9.21	0.065	589	10.39	1.363
440	7.20	-1.629	490	8.21	-1.536	540	9.23	-0.066	590	10.41	2.357
441	7.23	-2.510	491	8.23	-2.165	541	9.25	-1.571	591	10.43	3.225
442	7.24	-3.515	492	8.25	-2.545	542	9.27	-2.827	592	10.47	4.465
443	7.26	-2.894	493	8.27	-2.550	543	9.29	-3.458	593	10.51	4.705
444	7.27	-1.669	494	8.28	-1.680	544	9.31	-4.088	594	10.54	3.822
445	7.28	-1.652	495	8.31	-1.311	545	9.32	-4.717	595	10.56	3.566
446	7.30	-1.407	496	8.32	-1.316	546	9.35	-4.099	596	10.58	1.686
447	7.32	-0.662	497	8.36	-0.700	547	9.38	-2.233	597	10.61	1.051
448	7.34	-0.418	498	8.38	-1.582	548	9.40	-1.614	598	10.63	1.547
449	7.35	-0.171	499	8.40	-2.588	549	9.42	-1.620	599	10.66	1.663
450	7.37	-1.051	500	8.43	-2.345	550	9.44	-2.250	600	10.69	0.904

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	10.73	2.894	651	11.90	1.938	701	13.13	7.465	751	14.73	1.390
602	10.76	3.761	652	11.91	1.809	702	13.16	7.082	752	14.78	0.378
603	10.81	4.372	653	11.95	1.547	703	13.19	7.448	753	14.81	0.368
604	10.83	3.991	654	11.98	1.540	706	13.21	6.193	754	14.86	0.979
605	10.85	3.486	655	12.01	2.157	705	13.26	4.304	755	14.90	0.968
606	10.87	1.228	656	12.04	3.647	706	13.28	3.047	756	14.94	0.458
607	10.91	-0.906	657	12.06	3.768	707	13.30	3.667	757	14.97	0.699
608	10.93	-1.912	658	12.08	4.263	708	13.33	2.783	758	15.01	1.937
609	10.95	-2.542	659	12.09	5.258	709	13.36	2.401	759	15.04	2.805
610	11.00	-1.183	660	12.11	4.002	710	13.40	3.014	760	15.05	2.925
611	11.05	-0.820	661	12.13	2.498	711	13.42	3.257	761	15.06	3.172
612	11.08	1.044	662	12.15	2.116	712	13.45	3.875	762	15.08	3.542
613	11.11	1.036	663	12.18	2.985	713	13.49	4.238	763	15.10	1.910
614	11.13	1.032	664	12.21	3.976	714	13.54	5.475	764	15.12	0.657
615	11.15	0.150	665	12.23	6.094	715	13.56	4.843	765	15.14	-1.849
616	11.19	0.014	666	12.25	6.088	716	13.59	5.460	766	15.15	-2.477
617	11.21	1.258	667	12.27	6.082	717	13.61	6.329	767	15.16	-2.731
618	11.26	2.494	668	12.29	7.327	718	13.63	6.951	768	15.18	-2.863
619	11.29	3.686	669	12.32	6.068	719	13.65	5.818	769	15.20	-3.117
620	11.34	2.347	670	12.36	5.559	720	13.68	4.561	770	15.22	-1.874
621	11.37	1.713	671	12.39	4.174	721	13.70	2.930	771	15.24	-1.879
622	11.39	2.583	672	12.43	3.289	722	13.74	2.295	772	15.26	0.238
623	11.44	2.319	673	12.46	2.655	723	13.79	2.030	773	15.29	1.231
624	11.47	3.559	674	12.50	1.394	724	13.82	3.771	774	15.31	2.224
625	11.49	2.305	675	12.52	1.639	725	13.85	4.387	775	15.33	3.094
626	11.50	1.425	676	12.54	1.132	726	13.88	4.754	776	15.35	2.090
627	11.52	0.046	677	12.55	1.629	727	13.91	4.497	777	15.37	1.832
628	11.53	-1.708	678	12.57	3.500	728	13.94	6.612	778	15.39	0.327
629	11.54	-3.336	679	12.59	4.492	729	13.96	5.983	779	15.41	-1.053
630	11.56	-4.715	680	12.62	5.109	730	13.98	5.352	780	15.43	-1.311
631	11.57	-4.970	681	12.65	6.350	731	14.02	4.715	781	15.48	-2.325
632	11.59	-3.474	682	12.69	6.963	732	14.08	3.698	782	15.53	-2.588
633	11.60	-2.228	683	12.72	6.330	733	14.12	3.687	783	15.56	-2.971
634	11.62	0.517	684	12.75	5.072	734	14.17	3.424	784	15.59	-3.230
635	11.64	2.137	685	12.77	3.816	735	14.20	4.042	785	15.62	-2.988
636	11.65	3.509	686	12.79	4.185	736	14.21	3.787	786	15.64	-1.618
637	11.66	3.755	687	12.81	4.181	737	14.25	2.401	787	15.67	-0.128
638	11.68	3.750	688	12.83	2.924	738	14.29	4.015	788	15.69	0.116
639	11.69	2.871	689	12.85	3.418	739	14.34	3.752	789	15.74	-0.399
640	11.71	0.741	690	12.88	3.786	740	14.35	3.372	790	15.79	-2.285
641	11.72	-0.887	691	12.91	4.151	741	14.38	2.117	791	15.80	-2.665
642	11.74	-1.767	692	12.93	5.020	742	14.41	2.107	792	15.82	-2.044
643	11.75	-3.146	693	12.95	5.016	743	14.45	1.220	793	15.83	-1.672
644	11.77	-3.400	694	12.96	5.013	744	14.49	2.460	794	15.87	-2.309
645	11.78	-3.404	695	12.98	4.382	745	14.54	2.072	795	15.92	-3.324
646	11.80	-2.784	696	13.00	3.501	746	14.57	4.811	796	15.95	-3.706
647	11.83	-0.917	697	13.02	2.495	747	14.60	5.802	797	15.98	-2.465
648	11.85	0.327	698	13.04	3.114	748	14.65	3.916	798	16.03	-1.853
649	11.86	1.198	699	13.08	4.354	749	14.68	2.032	799	16.06	-0.612
650	11.88	1.818	700	13.11	6.220	750	14.70	0.774	800	16.08	0.009

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	16.09	0.629	851	17.40	-3.112	901	18.85	2.734	951	20.22	2.353
802	16.11	1.250	852	17.42	-2.494	902	18.89	3.974	952	20.23	2.976
803	16.13	1.244	853	17.43	-2.122	903	18.91	2.093	953	20.24	3.596
804	16.14	1.239	854	17.46	-0.379	904	18.92	2.090	954	20.26	3.843
805	16.16	1.985	855	17.49	0.987	905	18.95	2.706	955	20.27	3.590
806	16.17	1.607	856	17.50	1.233	906	18.99	3.320	956	20.28	3.336
807	16.19	0.726	857	17.54	0.599	907	19.02	2.687	957	20.30	2.957
808	16.22	-0.906	858	17.56	-0.409	908	19.08	2.295	958	20.32	3.199
809	16.23	-1.160	859	17.59	-0.915	909	19.12	1.407	959	20.35	2.943
810	16.26	-2.167	860	17.60	-2.170	910	19.15	2.274	960	20.38	2.309
811	16.29	-1.801	861	17.62	-2.173	911	19.19	2.639	961	20.39	2.055
812	16.31	-1.557	862	17.64	-1.929	912	19.21	3.257	962	20.44	2.543
813	16.38	-0.700	863	17.66	-0.686	913	19.24	3.875	963	20.50	2.275
814	16.42	-0.710	864	17.69	0.182	914	19.26	4.493	964	20.55	2.888
815	16.45	-0.346	865	17.72	-0.953	915	19.29	4.486	965	20.58	3.505
816	16.51	-0.988	866	17.75	-1.586	916	19.31	4.480	966	20.60	0.998
817	16.54	0.256	867	17.78	-0.717	917	19.32	4.476	967	20.63	0.115
818	16.57	0.245	868	17.81	-0.100	918	19.34	3.595	968	20.67	-0.522
819	16.59	0.866	869	17.83	1.145	919	19.36	2.340	969	20.71	-0.033
820	16.61	1.484	870	17.87	1.133	920	19.39	1.333	970	20.75	1.207
821	16.64	0.226	871	17.89	0.876	921	19.41	0.703	971	20.79	3.446
822	16.66	-0.404	872	17.92	0.118	922	19.42	0.074	972	20.81	3.690
823	16.68	-1.660	873	17.96	-0.392	923	19.44	0.068	973	20.86	3.674
824	16.72	-3.170	874	18.00	-1.152	924	19.47	0.936	974	20.89	3.041
825	16.74	-3.551	875	18.05	-0.791	925	19.49	1.055	975	20.94	4.028
826	16.76	-2.932	876	18.07	-1.423	926	19.53	1.542	976	20.96	4.272
827	16.78	-2.314	877	18.10	-0.181	927	19.56	2.536	977	21.01	3.385
828	16.81	-0.696	878	18.13	-0.189	928	19.58	1.904	978	21.04	3.751
829	16.83	-1.327	879	18.18	1.298	929	19.62	2.769	979	21.06	1.869
830	16.86	-1.959	880	18.22	0.411	930	19.63	3.140	980	21.09	0.610
831	16.89	-2.969	881	18.26	0.776	931	19.65	2.885	981	21.13	1.725
832	16.92	-2.976	882	18.31	1.013	932	19.67	2.879	982	21.15	1.220
833	16.93	-2.355	883	18.32	1.009	933	19.69	2.874	983	21.17	1.213
834	16.95	-2.987	884	18.36	-0.252	934	19.72	3.366	984	21.22	1.700
835	16.99	-2.997	885	18.38	-0.257	935	19.75	3.109	985	21.27	2.435
836	17.03	-2.383	886	18.40	-0.887	936	19.78	1.598	986	21.29	1.804
837	17.05	-0.514	887	18.41	-0.892	937	19.81	1.465	987	21.32	2.045
838	17.06	-0.143	888	18.47	0.967	938	19.83	1.210	988	21.36	0.784
839	17.09	0.475	889	18.51	2.456	939	19.85	0.954	989	21.39	2.028
840	17.12	0.467	890	18.55	2.571	940	19.88	0.323	990	21.42	0.144
841	17.14	0.460	891	18.60	2.805	941	19.90	1.817	991	21.49	0.749
842	17.16	0.454	892	18.62	3.049	942	19.92	2.063	992	21.52	0.741
843	17.18	-0.176	893	18.67	1.535	943	19.96	3.675	993	21.56	0.105
844	17.20	-0.807	894	18.72	0.647	944	19.98	3.919	994	21.62	0.090
845	17.22	-1.437	895	18.73	0.268	945	20.04	4.529	995	21.64	-0.165
846	17.25	-3.321	896	18.75	0.639	946	20.08	3.643	996	21.67	-1.175
847	17.27	-3.700	897	18.76	1.761	947	20.11	3.383	997	21.69	-1.180
848	17.30	-3.338	898	18.78	1.755	948	20.16	3.246	998	21.72	-0.564
849	17.34	-3.345	899	18.80	2.123	949	20.17	2.991	999	21.75	-0.321
850	17.38	-3.108	900	18.82	2.492	950	20.20	2.358	1000	21.77	-0.576

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	21.81	-1.213	1051	23.30	0.695	1101	25.54	-0.385	1151	27.76	-2.888
1002	21.83	-1.219	1052	23.34	-0.016	1102	25.61	0.220	1152	27.79	-3.145
1003	21.86	-0.601	1053	23.43	-0.416	1103	25.66	0.832	1153	27.83	-2.283
1004	21.90	0.389	1054	23.47	-0.427	1104	25.71	0.192	1154	27.90	-2.302
1005	21.93	0.880	1055	23.54	0.177	1105	25.75	1.682	1155	27.97	-2.320
1006	21.96	-0.002	1056	23.59	-0.837	1106	25.79	1.047	1156	28.02	-2.085
1007	22.00	-0.638	1057	23.62	0.778	1107	25.83	2.661	1157	28.08	-3.852
1008	22.03	-1.022	1058	23.71	-1.123	1108	25.85	3.278	1158	28.10	-4.232
1009	22.06	-0.904	1059	23.76	-1.760	1109	25.91	1.637	1159	28.12	-2.989
1010	22.08	-0.661	1060	23.82	-1.779	1110	25.97	1.747	1160	28.15	-2.372
1011	22.13	-0.299	1061	23.85	-1.798	1111	26.03	0.105	1161	28.18	-1.754
1012	22.14	-0.053	1062	23.93	-2.182	1112	26.08	1.089	1162	28.21	-1.138
1013	22.16	0.566	1063	23.97	-2.194	1113	26.13	-0.924	1163	28.25	-1.150
1014	22.19	1.184	1064	24.03	-1.461	1114	26.19	-0.192	1164	28.28	-1.533
1015	22.21	1.804	1065	24.05	-0.967	1115	26.26	-1.210	1165	28.33	-0.798
1016	22.23	1.796	1066	24.08	-0.602	1116	26.31	-0.975	1166	28.39	-1.439
1017	22.27	2.036	1067	24.12	-0.612	1117	26.36	-0.984	1167	28.41	-2.446
1018	22.29	2.031	1068	24.18	0.246	1118	26.38	0.380	1168	28.48	-3.714
1019	22.31	1.776	1069	24.22	0.858	1119	26.42	0.369	1169	28.50	-3.345
1020	22.32	2.024	1070	24.27	2.469	1120	26.45	0.236	1170	28.57	-4.367
1021	22.35	1.764	1071	24.29	3.089	1121	26.47	0.603	1171	28.59	-3.496
1022	22.37	1.383	1072	24.31	4.582	1122	26.50	-0.029	1172	28.65	-2.763
1023	22.40	-0.375	1073	24.34	5.201	1123	26.54	-1.291	1173	28.68	-3.771
1024	22.42	-1.381	1074	24.36	4.743	1124	26.60	-2.557	1174	28.70	-4.404
1025	22.46	-0.765	1075	24.40	4.556	1125	26.64	-3.819	1175	28.73	-4.411
1026	22.48	-0.523	1076	24.44	3.671	1126	26.67	-3.829	1176	28.75	-3.792
1027	22.51	0.096	1077	24.48	3.284	1127	26.73	-2.346	1177	28.80	-3.182
1028	22.53	0.463	1078	24.52	2.022	1128	26.79	-1.364	1178	28.83	-2.564
1029	22.56	1.079	1079	24.57	2.384	1129	26.84	-0.378	1179	28.85	-2.569
1030	22.60	0.069	1080	24.61	2.373	1130	26.90	-0.519	1180	28.87	-2.826
1031	22.64	-1.442	1081	24.65	0.487	1131	26.94	0.219	1181	28.90	-3.585
1032	22.65	-1.447	1082	24.68	0.103	1132	26.98	-0.417	1182	28.93	-3.842
1033	22.67	-1.200	1083	24.71	0.096	1133	27.03	-2.307	1183	28.96	-4.727
1034	22.69	-0.582	1084	24.73	0.838	1134	27.07	-3.318	1184	28.99	-4.484
1035	22.72	-0.465	1085	24.77	2.327	1135	27.10	-3.077	1185	29.01	-4.489
1036	22.75	-0.850	1086	24.81	2.691	1136	27.15	-2.090	1186	29.03	-5.120
1037	22.79	-1.486	1087	24.89	2.543	1137	27.19	-1.226	1187	29.06	-3.879
1038	22.81	-1.741	1088	24.94	2.531	1138	27.25	-1.743	1188	29.08	-3.509
1039	22.82	-2.369	1089	24.99	2.890	1139	27.30	-1.759	1189	29.11	-3.642
1040	22.85	-1.504	1090	25.05	2.499	1140	27.35	-2.148	1190	29.14	-3.901
1041	22.89	-1.263	1091	25.09	1.988	1141	27.42	-2.791	1191	29.17	-4.535
1042	22.94	-0.528	1092	25.12	2.232	1142	27.46	-1.803	1192	29.21	-3.919
1043	23.00	0.706	1093	25.13	0.977	1143	27.50	-1.815	1193	29.24	-3.302
1044	23.03	0.948	1094	25.18	1.338	1144	27.56	-2.205	1194	29.29	-3.566
1045	23.08	0.558	1095	25.26	0.942	1145	27.60	-1.967	1195	29.33	-2.953
1046	23.12	-0.955	1096	25.32	1.925	1146	27.62	-1.975	1196	29.36	-3.335
1047	23.16	-2.590	1097	25.35	0.917	1147	27.66	-1.359	1197	29.40	-2.422
1048	23.17	-1.595	1098	25.40	0.903	1148	27.68	-1.241	1198	29.44	-2.731
1049	23.21	-1.354	1099	25.46	-0.739	1149	27.71	-1.249	1199	29.48	-1.492
1050	23.26	-0.743	1100	25.50	-0.126	1150	27.75	-1.884	1200	29.50	-2.123

INDEX NO. 1020 206-GR-35 OMIGAWA BRIDGE U-D MAX.ACCEL.= 7.465(GAL) T=13.13(SEC) NO. 7

NO.	(SEC)	(GAL)
1201	29.52	-1.879
1202	29.55	-2.764
1203	29.60	-2.777
1204	29.66	-3.419
1205	29.68	-2.548
1206	29.70	-1.929
1207	29.73	-0.937
1208	29.79	-1.329
1209	29.83	-1.215
1210	29.87	-1.601
1211	29.93	-2.492
1212	29.96	-3.501
1213	29.98	-2.006
1214	30.04	-2.021
1215	30.08	-2.034
1216	30.12	-2.045
1217	30.15	-2.929
1218	30.21	-2.069
1219	30.26	-0.834
1220	30.30	0.779
1221	30.34	1.394
1222	30.39	1.379
1223	30.42	1.997
1224	30.44	1.989
1225	30.52	3.862
1226	30.57	2.578
1227	30.63	1.686
1228	30.70	1.042
1229	30.73	1.532
1230	30.77	0.398
1231	30.80	1.514
1232	30.84	1.628
1233	30.89	0.239
1234	30.94	0.600
1235	30.99	1.587

Table XI D-9. Digitized Accelerations of Earthquake Record with Index Number 1021

INDEX NO. 1021　206-GR-35　OMIGAWA BRIDGE　LG.　MAX.ACCEL.= -22.575(GAL)　T= 5.99(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.08	1.864	51	0.66	9.607	101	1.22	8.706	151	1.79	-10.744
2	0.09	1.139	52	0.67	6.388	102	1.23	8.998	152	1.80	-8.556
3	0.13	-0.391	53	0.68	3.537	103	1.24	8.316	153	1.81	-4.265
4	0.16	1.782	54	0.69	-0.071	104	1.25	7.230	154	1.82	1.026
5	0.17	4.528	55	0.70	-2.765	105	1.26	6.262	155	1.83	7.887
6	0.19	5.129	56	0.71	-4.721	106	1.27	6.142	156	1.84	9.434
7	0.20	5.519	57	0.72	-5.704	107	1.28	5.683	157	1.85	9.986
8	0.22	5.178	58	0.73	-5.558	108	1.29	5.372	158	1.86	10.795
9	0.23	3.517	59	0.75	-5.708	109	1.30	4.649	159	1.87	10.831
10	0.24	2.841	60	0.77	-5.597	110	1.32	2.995	160	1.88	9.764
11	0.25	3.030	61	0.78	-5.352	111	1.34	0.949	161	1.89	8.432
12	0.26	4.190	62	0.79	-5.028	112	1.36	-3.428	162	1.90	4.829
13	0.27	5.555	63	0.80	-4.649	113	1.37	-4.116	163	1.91	2.360
14	0.28	5.510	64	0.81	-3.511	114	1.38	-4.183	164	1.92	-0.868
15	0.29	5.806	65	0.82	-2.320	115	1.39	-3.011	165	1.93	-3.330
16	0.30	5.743	66	0.83	-0.500	116	1.40	-1.507	166	1.94	-3.644
17	0.31	4.344	67	0.84	1.666	117	1.42	1.314	167	1.95	-4.090
18	0.32	4.267	68	0.85	4.076	118	1.43	2.261	168	1.96	-3.913
19	0.33	4.784	69	0.86	6.822	119	1.44	2.552	169	1.97	-2.396
20	0.34	5.360	70	0.87	7.150	120	1.45	2.104	170	1.98	-0.333
21	0.35	6.555	71	0.88	7.077	121	1.47	-0.263	171	1.99	-0.041
22	0.36	8.346	72	0.89	6.746	122	1.48	-1.328	172	2.00	0.730
23	0.37	10.252	73	0.90	5.992	123	1.49	-2.043	173	2.01	0.349
24	0.38	11.373	74	0.91	6.163	124	1.50	-2.094	174	2.02	-0.613
25	0.39	11.347	75	0.92	6.102	125	1.51	-2.192	175	2.03	-1.930
26	0.40	10.010	76	0.93	6.278	126	1.52	-1.376	176	2.04	-4.909
27	0.42	6.454	77	0.94	6.650	127	1.53	1.604	177	2.05	-7.095
28	0.43	3.502	78	0.95	3.050	128	1.54	3.783	178	2.06	-8.198
29	0.44	-1.143	79	0.97	0.672	129	1.55	5.539	179	2.07	-8.093
30	0.45	-3.976	80	0.99	-1.060	130	1.57	6.024	180	2.08	-7.083
31	0.46	-5.938	81	1.00	-1.268	131	1.59	7.524	181	2.09	-6.427
32	0.47	-8.035	82	1.01	-0.698	132	1.60	8.785	182	2.10	-2.009
33	0.48	-9.363	83	1.02	0.837	133	1.61	9.802	183	2.11	1.616
34	0.49	-10.186	84	1.04	3.395	134	1.62	10.107	184	2.12	3.313
35	0.50	-9.862	85	1.05	5.285	135	1.63	10.006	185	2.13	5.342
36	0.51	-9.077	86	1.06	6.099	136	1.64	9.338	186	2.14	5.884
37	0.52	-5.107	87	1.07	6.048	137	1.65	5.464	187	2.15	5.814
38	0.53	-3.320	88	1.09	4.381	138	1.66	2.295	188	2.16	5.493
39	0.54	-0.027	89	1.10	2.400	139	1.67	-3.839	189	2.17	5.365
40	0.55	1.910	90	1.11	0.036	140	1.68	-6.172	190	2.18	5.650
41	0.56	4.670	91	1.12	-1.287	141	1.69	-7.510	191	2.20	6.417
42	0.57	6.484	92	1.13	-5.296	142	1.70	-7.624	192	2.21	6.964
43	0.58	7.894	93	1.14	-6.853	143	1.71	-6.806	193	2.22	6.225
44	0.59	9.812	94	1.15	-8.585	144	1.72	-4.628	194	2.23	4.908
45	0.60	10.745	95	1.16	-8.056	145	1.73	-3.431	195	2.24	5.048
46	0.61	10.651	96	1.17	-7.230	146	1.74	-3.815	196	2.25	3.838
47	0.62	10.580	97	1.18	-6.029	147	1.75	-6.173	197	2.26	2.140
48	0.63	10.476	98	1.19	1.300	148	1.76	-7.095	198	2.27	-0.089
49	0.64	10.991	99	1.20	4.481	149	1.77	-10.188	199	2.28	-2.025
50	0.65	10.670	100	1.21	6.895	150	1.78	-11.812	200	2.29	-5.618

INDEX NO. 1021　206-GR-35　OMIGAWA BRIDGE　LG.　MAX.ACCEL.= -22.575(GAL)　T= 5.99(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.30	-6.685	251	2.87	7.958	301	3.47	-10.424	351	4.05	1.192
202	2.31	-8.664	252	2.88	8.896	302	3.49	-14.029	352	4.06	0.868
203	2.32	-9.163	253	2.89	10.069	303	3.50	-14.988	353	4.07	0.782
204	2.34	-9.267	254	2.90	13.184	304	3.51	-16.097	354	4.08	-0.338
205	2.35	-9.131	255	2.91	13.758	305	3.52	-16.716	355	4.09	-0.826
206	2.36	-8.870	256	2.92	14.529	306	3.54	-15.867	356	4.11	-0.971
207	2.38	-8.359	257	2.93	14.492	307	3.55	-15.067	357	4.12	-1.536
208	2.39	-8.248	258	2.94	14.384	308	3.56	-13.505	358	4.13	-3.908
209	2.40	-8.340	259	2.95	13.659	309	3.57	-10.106	359	4.15	-6.137
210	2.41	-7.798	260	2.96	12.105	310	3.58	-6.063	360	4.16	-6.233
211	2.42	-6.632	261	2.97	9.286	311	3.59	1.036	361	4.18	-6.471
212	2.44	-6.506	262	2.98	5.437	312	3.60	2.849	362	4.19	-6.554
213	2.45	-6.868	263	2.99	1.049	313	3.61	4.401	363	4.21	-6.404
214	2.47	-8.875	264	3.00	-0.908	314	3.62	5.593	364	4.23	-7.485
215	2.48	-10.089	265	3.01	-1.846	315	3.63	7.201	365	4.25	-8.443
216	2.50	-8.001	266	3.02	-2.911	316	3.64	7.344	366	4.26	-7.518
217	2.51	-9.143	267	3.03	-3.880	317	3.65	7.507	367	4.28	-5.778
218	2.52	-10.283	268	3.04	-4.760	318	3.67	7.155	368	4.30	-3.663
219	2.53	-11.199	269	3.06	-5.654	319	3.68	6.811	369	4.31	-2.627
220	2.54	-12.107	270	3.07	-5.772	320	3.69	6.093	370	4.32	-2.006
221	2.55	-12.044	271	3.08	-5.501	321	3.70	3.439	371	4.33	-1.866
222	2.56	-11.848	272	3.10	-6.845	322	3.71	2.757	372	4.34	-2.584
223	2.57	-10.619	273	3.11	-7.840	323	3.72	2.669	373	4.36	-3.084
224	2.58	-8.292	274	3.12	-7.926	324	3.74	2.153	374	4.37	-3.698
225	2.59	-6.172	275	3.13	-7.755	325	3.75	2.069	375	4.38	-3.253
226	2.60	-0.591	276	3.14	-5.964	326	3.76	1.111	376	4.39	-0.998
227	2.62	-5.319	277	3.15	-4.165	327	3.77	-0.224	377	4.40	0.793
228	2.63	-8.161	278	3.16	-3.680	328	3.78	-1.953	378	4.42	0.941
229	2.64	-11.264	279	3.17	-4.649	329	3.80	-4.118	379	4.43	0.806
230	2.65	-12.863	280	3.19	-6.638	330	3.82	-5.551	380	4.45	0.178
231	2.66	-13.918	281	3.20	-7.381	331	3.83	-5.949	381	4.46	0.324
232	2.67	-14.616	282	3.21	-7.890	332	3.84	-6.402	382	4.47	0.481
233	2.68	-14.424	283	3.23	-8.936	333	3.85	-6.695	383	4.48	2.022
234	2.69	-13.491	284	3.25	-9.409	334	3.87	-6.155	384	4.49	5.284
235	2.70	-11.650	285	3.26	-9.124	335	3.88	-4.613	385	4.50	6.950
236	2.71	-7.835	286	3.28	-8.449	336	3.89	-4.676	386	4.51	7.877
237	2.72	-6.298	287	3.29	-6.043	337	3.90	-7.186	387	4.52	8.066
238	2.73	-4.855	288	3.30	-3.586	338	3.91	-9.773	388	4.53	7.753
239	2.74	-2.693	289	3.31	-5.129	339	3.92	-13.491	389	4.55	4.453
240	2.75	-1.172	290	3.33	-5.851	340	3.94	-15.714	390	4.56	1.464
241	2.77	0.335	291	3.34	-6.797	341	3.95	-16.430	391	4.58	-5.740
242	2.78	0.860	292	3.35	-7.932	342	3.96	-15.385	392	4.59	-8.330
243	2.79	1.600	293	3.36	-10.054	343	3.97	-13.229	393	4.61	-11.698
244	2.80	1.525	294	3.37	-10.372	344	3.98	-9.577	394	4.62	-13.057
245	2.81	1.206	295	3.38	-10.048	345	3.99	-5.680	395	4.63	-13.776
246	2.82	1.493	296	3.39	-8.944	346	4.00	-3.733	396	4.64	-14.497
247	2.83	1.922	297	3.41	-6.915	347	4.01	-0.366	397	4.65	-14.576
248	2.84	2.848	298	3.43	-4.832	348	4.02	0.436	398	4.67	-12.576
249	2.85	4.260	299	3.44	-3.255	349	4.03	1.367	399	4.68	-9.200
250	2.86	6.541	300	3.45	-1.738	350	4.04	1.529	400	4.70	-2.092

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.71	0.630	451	5.34	-2.232	501	5.95	-18.405	551	6.60	-18.349
402	4.72	0.810	452	5.35	-1.689	502	5.97	-21.017	552	6.61	-16.806
403	4.74	-0.178	453	5.36	-1.523	503	5.98	-22.235	553	6.62	-14.140
404	4.75	-2.438	454	5.37	-2.094	504	5.99	-22.575	554	6.63	-9.980
405	4.78	-4.893	455	5.38	-4.073	505	6.01	-20.345	555	6.65	-5.697
406	4.79	-6.923	456	5.39	-6.697	506	6.02	-18.814	556	6.66	-1.941
407	4.81	-8.975	457	5.41	-8.732	507	6.03	-16.438	557	6.67	0.090
408	4.83	-8.454	458	5.42	-9.166	508	6.04	-14.534	558	6.69	1.585
409	4.84	-8.299	459	5.43	-9.264	509	6.06	-11.290	559	6.70	2.315
410	4.86	-6.598	460	5.44	-8.507	510	6.07	-7.899	560	6.73	3.873
411	4.87	-5.925	461	5.45	-8.214	511	6.09	-5.404	561	6.74	4.613
412	4.88	-5.763	462	5.46	-8.672	512	6.10	-3.377	562	6.76	4.844
413	4.89	-5.621	463	5.48	-9.296	513	6.11	-1.586	563	6.78	4.953
414	4.90	-5.346	464	5.49	-10.032	514	6.12	-1.043	564	6.79	4.585
415	4.91	-4.556	465	5.50	-9.863	515	6.13	-0.751	565	6.80	3.613
416	4.92	-3.036	466	5.51	-9.321	516	6.14	-1.131	566	6.82	1.212
417	4.94	-1.035	467	5.52	-8.545	517	6.15	-2.453	567	6.84	-1.057
418	4.96	0.685	468	5.54	-6.169	518	6.16	-3.746	568	6.86	-3.462
419	4.97	1.220	469	5.55	-1.429	519	6.17	-5.738	569	6.87	-4.477
420	4.98	2.237	470	5.57	0.336	520	6.18	-7.711	570	6.89	-6.632
421	4.99	2.770	471	5.58	3.358	521	6.19	-9.044	571	6.91	-9.084
422	5.00	2.457	472	5.59	4.473	522	6.20	-9.747	572	6.93	-11.113
423	5.01	1.992	473	5.60	4.167	523	6.21	-10.209	573	6.94	-11.842
424	5.02	1.282	474	5.61	3.096	524	6.22	-10.047	574	6.96	-14.611
425	5.03	0.303	475	5.63	-2.087	525	6.24	-8.931	575	6.98	-15.596
426	5.04	-1.036	476	5.64	-4.287	526	6.26	-6.228	576	6.99	-16.075
427	5.05	-1.493	477	5.65	-7.485	527	6.28	-4.863	577	7.00	-15.896
428	5.06	-1.597	478	5.66	-12.734	528	6.29	-3.940	578	7.01	-15.000
429	5.07	-2.336	479	5.67	-15.692	529	6.30	-2.565	579	7.02	-13.223
430	5.08	-2.663	480	5.68	-17.243	530	6.31	-2.019	580	7.03	-10.811
431	5.09	-4.369	481	5.69	-18.592	531	6.32	-1.695	581	7.04	-6.436
432	5.11	-5.973	482	5.70	-19.303	532	6.33	0.207	582	7.06	-4.050
433	5.12	-8.437	483	5.71	-18.511	533	6.34	2.217	583	7.07	-2.888
434	5.13	-9.410	484	5.72	-15.872	534	6.35	3.775	584	7.08	-1.966
435	5.14	-10.157	485	5.74	-11.017	535	6.36	4.046	585	7.09	-1.803
436	5.16	-10.652	486	5.75	-7.376	536	6.37	3.952	586	7.10	-1.907
437	5.17	-9.912	487	5.76	-0.507	537	6.39	4.111	587	7.11	-2.626
438	5.18	-8.385	488	5.78	3.645	538	6.40	2.700	588	7.12	-4.218
439	5.20	-6.651	489	5.79	9.983	539	6.41	1.737	589	7.14	-6.212
440	5.21	-5.859	490	5.80	11.667	540	6.43	1.640	590	7.15	-7.296
441	5.22	-5.363	491	5.81	12.219	541	6.45	1.344	591	7.16	-8.029
442	5.23	-5.696	492	5.82	11.892	542	6.46	1.625	592	7.18	-8.173
443	5.25	-7.048	493	5.83	10.788	543	6.48	-0.399	593	7.19	-5.824
444	5.26	-9.053	494	5.85	8.779	544	6.49	-2.637	594	7.21	-0.224
445	5.27	-9.137	495	5.86	8.040	545	6.50	-6.257	595	7.22	3.432
446	5.28	-9.251	496	5.87	7.071	546	6.52	-9.547	596	7.23	6.102
447	5.30	-9.098	497	5.88	6.016	547	6.55	-13.654	597	7.24	8.006
448	5.31	-7.348	498	5.89	4.447	548	6.56	-15.264	598	7.25	8.656
449	5.32	-5.571	499	5.91	-2.731	549	6.58	-17.256	599	7.26	8.833
450	5.33	-3.425	500	5.93	-11.853	550	6.59	-19.522	600	7.27	7.241

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	7.28	5.533	651	7.97	3.446	701	8.58	-3.866	751	9.20	6.066
602	7.30	2.051	652	7.98	3.592	702	8.59	-1.577	752	9.21	7.251
603	7.31	-0.543	653	7.99	3.004	703	8.60	-0.394	753	9.22	8.123
604	7.32	-2.634	654	8.01	0.006	704	8.61	1.147	754	9.23	8.051
605	7.33	-3.984	655	8.02	-2.575	705	8.62	1.678	755	9.24	7.357
606	7.34	-4.457	656	8.03	-4.790	706	8.63	1.587	756	9.25	6.677
607	7.35	-4.327	657	8.04	-7.873	707	8.65	1.844	757	9.26	5.150
608	7.37	-3.871	658	8.05	-9.850	708	8.66	3.004	758	9.27	1.460
609	7.39	-4.471	659	8.06	-12.703	709	8.67	5.916	759	9.28	-0.734
610	7.40	-5.818	660	8.08	-15.098	710	8.68	4.463	760	9.29	-2.080
611	7.41	-8.203	661	8.09	-17.246	711	8.69	5.001	761	9.30	-3.554
612	7.42	-8.055	662	8.11	-18.850	712	8.70	4.938	762	9.32	-4.943
613	7.44	-6.909	663	8.12	-19.974	713	8.71	3.293	763	9.34	-7.126
614	7.45	-4.519	664	8.13	-20.459	714	8.72	1.577	764	9.35	-8.357
615	7.46	-2.357	665	8.15	-19.557	715	8.73	-0.002	765	9.37	-9.737
616	7.47	-0.918	666	8.16	-17.786	716	8.74	-1.336	766	9.38	-11.605
617	7.48	-0.032	667	8.17	-14.513	717	8.75	-3.032	767	9.40	-13.360
618	7.49	0.124	668	8.18	-10.222	718	8.76	-5.004	768	9.42	-13.509
619	7.51	-0.287	669	8.20	-2.318	719	8.77	-5.691	769	9.43	-13.223
620	7.53	-1.286	670	8.21	4.771	720	8.78	-6.149	770	9.44	-13.301
621	7.54	-2.660	671	8.22	7.062	721	8.80	-5.779	771	9.45	-10.706
622	7.55	-3.748	672	8.23	9.111	722	8.81	-6.166	772	9.47	-7.681
623	7.56	-5.319	673	8.24	10.882	723	8.83	-6.282	773	9.48	-4.914
624	7.57	-7.918	674	8.25	11.178	724	8.84	-7.052	774	9.50	0.879
625	7.58	-9.871	675	8.26	10.441	725	8.86	-7.485	775	9.51	2.908
626	7.59	-10.587	676	8.28	9.687	726	8.89	-7.414	776	9.52	3.976
627	7.60	-11.072	677	8.30	7.051	727	8.90	-6.893	777	9.53	5.144
628	7.62	-11.366	678	8.31	4.450	728	8.91	-5.747	778	9.54	5.411
629	7.63	-11.206	679	8.32	2.235	729	8.93	-5.642	779	9.56	5.061
630	7.65	-10.689	680	8.33	1.168	730	8.94	-5.359	780	9.57	3.923
631	7.66	-8.596	681	8.34	0.462	731	8.95	-4.567	781	9.60	2.652
632	7.68	-8.434	682	8.35	-0.249	732	8.96	-3.421	782	9.62	1.669
633	7.69	-8.183	683	8.36	-0.350	733	8.98	-1.857	783	9.63	0.045
634	7.70	-8.307	684	8.37	0.150	734	8.99	-0.992	784	9.65	-2.394
635	7.71	-8.129	685	8.38	-0.521	735	9.00	-0.867	785	9.68	-4.882
636	7.72	-6.983	686	8.39	-2.859	736	9.01	-1.196	786	9.69	-5.964
637	7.74	-5.321	687	8.40	-5.805	737	9.02	-2.539	787	9.71	-6.094
638	7.75	-2.665	688	8.41	-9.310	738	9.03	-4.496	788	9.72	-5.968
639	7.77	2.903	689	8.42	-10.600	739	9.05	-6.255	789	9.74	-4.847
640	7.78	4.680	690	8.43	-11.819	740	9.06	-7.849	790	9.75	-3.072
641	7.79	5.810	691	8.44	-11.922	741	9.07	-8.321	791	9.76	-0.700
642	7.81	6.030	692	8.46	-12.067	742	9.08	-8.696	792	9.78	1.554
643	7.83	6.709	693	8.47	-11.551	743	9.10	-9.830	793	9.79	4.206
644	7.85	7.565	694	8.49	-11.701	744	9.12	-10.626	794	9.80	7.231
645	7.87	7.686	695	8.50	-12.065	745	9.13	-10.689	795	9.81	9.491
646	7.89	7.003	696	8.52	-12.568	746	9.14	-9.285	796	9.83	10.629
647	7.90	6.297	697	8.54	-13.364	747	9.15	-6.879	797	9.84	10.785
648	7.92	3.271	698	8.55	-12.827	748	9.16	-4.098	798	9.85	11.316
649	7.94	1.570	699	8.56	-11.661	749	9.17	0.531	799	9.86	10.703
650	7.95	2.326	700	8.57	-8.624	750	9.19	3.917	800	9.87	8.970

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	9.89	7.628	851	10.56	-5.684	901	11.29	-1.149	951	12.07	-2.841
802	9.90	5.015	852	10.57	-3.038	902	11.31	-1.062	952	12.09	-3.381
803	9.91	2.415	853	10.59	-0.653	903	11.32	-0.190	953	12.11	-4.683
804	9.92	-1.199	854	10.60	2.219	904	11.33	0.566	954	12.13	-5.213
805	9.94	-4.823	855	10.61	4.010	905	11.35	0.770	955	12.15	-5.972
806	9.95	-6.154	856	10.62	4.814	906	11.37	0.896	956	12.16	-4.867
807	9.96	-7.751	857	10.63	5.943	907	11.38	2.646	957	12.18	-3.506
808	9.97	-9.621	858	10.65	7.069	908	11.40	4.495	958	12.20	-2.401
809	9.99	-11.006	859	10.66	8.579	909	11.42	6.205	959	12.21	-0.880
810	10.00	-10.880	860	10.68	9.326	910	11.43	7.716	960	12.23	3.074
811	10.02	-9.996	861	10.69	12.185	911	11.44	8.263	961	12.24	6.070
812	10.03	-9.467	862	10.71	13.567	912	11.46	8.373	962	12.26	8.804
813	10.04	-7.702	863	10.73	13.795	913	11.47	6.636	963	12.28	11.554
814	10.06	-6.319	864	10.74	13.703	914	11.48	7.282	964	12.29	12.466
815	10.07	-4.586	865	10.75	12.731	915	11.50	5.539	965	12.30	12.627
816	10.08	-3.037	866	10.76	11.393	916	11.51	3.085	966	12.31	12.025
817	10.10	0.676	867	10.78	8.364	917	11.52	1.122	967	12.32	11.323
818	10.12	3.048	868	10.80	5.066	918	11.53	-3.163	968	12.33	8.959
819	10.13	4.839	869	10.81	2.158	919	11.55	-4.516	969	12.35	5.069
820	10.14	6.735	870	10.83	2.037	920	11.57	-6.942	970	12.37	-0.538
821	10.16	8.096	871	10.85	1.217	921	11.60	-8.460	971	12.39	-3.272
822	10.17	9.240	872	10.87	-0.315	922	11.61	-8.929	972	12.40	-4.511
823	10.18	9.789	873	10.89	0.354	923	11.63	-9.985	973	12.41	-5.732
824	10.19	9.825	874	10.91	0.220	924	11.64	-9.573	974	12.42	-6.082
825	10.20	9.102	875	10.93	0.345	925	11.65	-7.447	975	12.44	-5.341
826	10.21	7.988	876	10.94	-0.617	926	11.67	-5.113	976	12.45	-3.945
827	10.23	6.608	877	10.95	-2.018	927	11.69	-1.863	977	12.47	-1.216
828	10.25	4.584	878	10.97	-3.051	928	11.70	0.384	978	12.48	0.886
829	10.26	3.585	879	10.98	-2.895	929	11.71	3.019	979	12.50	3.005
830	10.28	2.836	880	11.00	-3.046	930	11.73	6.344	980	12.51	6.011
831	10.29	2.081	881	11.01	-2.904	931	11.75	7.494	981	12.53	10.386
832	10.31	1.932	882	11.03	-1.403	932	11.76	8.494	982	12.54	12.813
833	10.32	1.849	883	11.04	-0.034	933	11.77	8.995	983	12.55	15.192
834	10.33	-0.148	884	11.05	0.493	934	11.79	9.401	984	12.56	16.580
835	10.35	-2.791	885	11.07	1.383	935	11.80	9.652	985	12.58	18.222
836	10.36	-5.261	886	11.08	1.521	936	11.81	9.566	986	12.59	19.607
837	10.37	-5.969	887	11.09	1.167	937	11.82	9.452	987	12.60	19.633
838	10.38	-5.799	888	11.10	1.114	938	11.84	9.953	988	12.61	18.779
839	10.40	-4.974	889	11.11	0.393	939	11.85	9.613	989	12.62	17.165
840	10.42	-3.863	890	11.12	-0.606	940	11.86	8.520	990	12.64	15.574
841	10.43	-3.674	891	11.14	-3.240	941	11.88	5.554	991	12.65	12.960
842	10.44	-3.788	892	11.15	-5.630	942	11.90	3.150	992	12.67	8.302
843	10.45	-3.507	893	11.17	-6.986	943	11.93	-0.213	993	12.69	1.808
844	10.47	-4.272	894	11.18	-7.723	944	11.95	-1.999	994	12.70	-0.286
845	10.48	-5.272	895	11.19	-7.807	945	11.97	-3.160	995	12.71	-2.228
846	10.50	-7.666	896	11.20	-7.050	946	11.98	-3.325	996	12.72	-2.455
847	10.51	-8.020	897	11.23	-5.616	947	12.01	-4.837	997	12.74	-2.575
848	10.52	-8.718	898	11.24	-5.106	948	12.03	-4.972	998	12.75	-0.464
849	10.53	-8.810	899	11.26	-4.011	949	12.05	-3.867	999	12.77	1.504
850	10.54	-8.397	900	11.27	-2.254	950	12.06	-2.762	1000	12.78	2.027

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	12.80	4.143	1051	13.52	6.462	1101	14.07	3.930	1151	14.64	9.433
1002	12.81	4.883	1052	13.53	5.819	1102	14.08	2.831	1152	14.65	10.851
1003	12.83	5.710	1053	13.55	5.984	1103	14.09	2.118	1153	14.66	13.829
1004	12.86	6.500	1054	13.56	5.260	1104	14.10	1.770	1154	14.67	14.143
1005	12.87	6.365	1055	13.58	4.074	1105	14.11	1.047	1155	14.68	14.338
1006	12.89	6.866	1056	13.59	3.731	1106	14.12	1.839	1156	14.69	14.758
1007	12.90	6.242	1057	13.60	3.909	1107	14.13	2.376	1157	14.70	13.343
1008	12.91	5.148	1058	13.61	4.866	1108	14.14	3.768	1158	14.72	11.750
1009	12.93	3.798	1059	13.62	6.252	1109	14.15	5.309	1159	14.74	7.821
1010	12.94	2.195	1060	13.63	8.134	1110	14.17	6.084	1160	14.75	5.040
1011	12.95	0.849	1061	13.64	9.056	1111	14.18	6.982	1161	14.76	3.323
1012	12.96	-1.541	1062	13.65	8.993	1112	14.19	7.753	1162	14.78	1.959
1013	12.98	-2.687	1063	13.66	8.922	1113	14.20	8.905	1163	14.79	1.241
1014	13.00	-3.207	1064	13.67	7.923	1114	14.21	8.941	1164	14.80	0.276
1015	13.01	-3.981	1065	13.68	6.220	1115	14.22	9.109	1165	14.81	-0.227
1016	13.03	-4.965	1066	13.69	5.258	1116	14.23	9.509	1166	14.82	-0.079
1017	13.04	-6.037	1067	13.70	4.556	1117	14.24	9.922	1167	14.83	0.216
1018	13.05	-5.551	1068	13.71	3.482	1118	14.25	10.221	1168	14.84	-0.127
1019	13.06	-5.009	1069	13.72	3.760	1119	14.26	10.422	1169	14.86	-1.557
1020	13.07	-4.458	1070	13.73	4.276	1120	14.27	9.851	1170	14.88	-2.295
1021	13.08	-3.050	1071	13.74	4.447	1121	14.28	9.132	1171	14.89	-2.916
1022	13.10	-0.305	1072	13.75	4.343	1122	14.29	8.660	1172	14.90	-3.884
1023	13.11	2.076	1073	13.76	5.136	1123	14.31	5.975	1173	14.91	-3.970
1024	13.12	3.462	1074	13.77	5.434	1124	14.32	4.635	1174	14.92	-4.428
1025	13.14	4.723	1075	13.78	5.606	1125	14.33	3.917	1175	14.93	-4.272
1026	13.15	4.967	1076	13.79	5.904	1126	14.34	2.331	1176	14.94	-4.360
1027	13.17	5.468	1077	13.81	6.149	1127	14.35	2.248	1177	14.95	-3.829
1028	13.18	4.698	1078	13.82	5.670	1128	14.36	1.440	1178	14.96	-3.510
1029	13.20	4.790	1079	13.83	5.312	1129	14.37	0.367	1179	14.97	-3.592
1030	13.22	4.665	1080	13.84	4.585	1130	14.38	-1.636	1180	14.98	-3.665
1031	13.24	4.488	1081	13.85	3.492	1131	14.40	-1.490	1181	14.99	-4.611
1032	13.25	4.103	1082	13.87	2.128	1132	14.41	-1.577	1182	15.00	-4.524
1033	13.27	4.246	1083	13.88	0.798	1133	14.42	-1.290	1183	15.02	-4.637
1034	13.29	5.689	1084	13.89	-2.205	1134	14.43	-1.373	1184	15.03	-3.480
1035	13.31	5.907	1085	13.90	-3.917	1135	14.44	-1.733	1185	15.04	-2.754
1036	13.32	6.055	1086	13.91	-5.255	1136	14.45	-2.477	1186	15.06	-1.859
1037	13.33	5.702	1087	13.92	-5.584	1137	14.47	-3.283	1187	15.07	-1.718
1038	13.35	5.192	1088	13.93	-6.065	1139	14.49	-4.032	1188	15.08	-1.218
1039	13.36	3.828	1089	13.94	-5.874	1139	14.50	-4.146	1189	15.09	-0.666
1040	13.37	2.708	1090	13.95	-4.965	1140	14.52	-4.395	1190	15.10	-0.383
1041	13.39	1.477	1091	13.96	-3.769	1141	14.53	-4.763	1191	15.12	-1.126
1042	13.40	1.023	1092	13.97	-1.377	1142	14.55	-5.154	1192	15.13	-1.476
1043	13.41	1.165	1093	13.98	0.408	1143	14.56	-5.049	1193	15.14	-2.573
1044	13.42	2.077	1094	13.99	2.785	1144	14.57	-4.485	1194	15.15	-2.671
1045	13.43	3.239	1095	14.00	3.587	1145	14.58	-3.683	1195	15.16	-2.724
1046	13.44	4.010	1096	14.01	4.628	1146	14.59	-1.517	1196	15.17	-2.224
1047	13.46	6.314	1097	14.02	6.793	1147	14.60	0.486	1197	15.18	-1.088
1048	13.48	7.464	1098	14.03	5.324	1148	14.61	2.898	1198	15.20	-0.587
1049	13.50	6.793	1099	14.04	5.235	1149	14.62	5.088	1199	15.22	3.072
1050	13.51	6.331	1100	14.06	4.663	1150	14.63	7.867	1200	15.24	4.988

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	15.25	5.917	1251	15.81	-3.263	1301	16.33	-4.367	1351	16.87	3.255
1202	15.26	6.083	1252	15.83	-4.156	1302	16.34	-5.627	1352	16.89	3.868
1203	15.27	5.500	1253	15.84	-5.165	1303	16.35	-6.886	1353	16.90	4.235
1204	15.28	5.054	1254	15.85	-5.798	1304	16.36	-8.523	1354	16.91	4.226
1205	15.30	3.915	1255	15.86	-6.807	1305	16.37	-9.532	1355	16.92	4.216
1206	15.31	2.930	1256	15.87	-7.316	1306	16.38	-9.789	1356	16.93	4.078
1207	15.32	2.812	1257	15.88	-8.450	1307	16.39	-10.171	1357	16.94	3.819
1208	15.34	1.438	1258	15.89	-9.081	1308	16.40	-10.804	1358	16.95	2.807
1209	15.35	-0.176	1259	15.90	-9.346	1309	16.41	-10.811	1359	16.96	1.924
1210	15.36	-2.181	1260	15.91	-9.354	1310	16.42	-9.950	1360	16.97	0.666
1211	15.38	-3.569	1261	15.92	-6.861	1311	16.44	-8.963	1361	16.98	-1.218
1212	15.39	-5.324	1262	15.93	-7.247	1312	16.45	-7.100	1362	16.99	-3.480
1213	15.40	-6.672	1263	15.94	-6.380	1313	16.47	-3.742	1363	17.00	-5.616
1214	15.42	-7.526	1264	15.95	-5.388	1314	16.48	-2.129	1364	17.01	-7.499
1215	15.43	-7.864	1265	15.96	-4.147	1315	16.49	-0.513	1365	17.02	-8.386
1216	15.44	-7.471	1266	15.97	-3.281	1316	16.50	0.725	1366	17.04	-9.521
1217	15.45	-6.796	1267	15.98	-2.291	1317	16.51	2.339	1367	17.05	-10.159
1218	15.46	-5.555	1268	15.99	-1.425	1318	16.52	3.205	1368	17.06	-10.418
1219	15.47	-4.065	1269	16.00	-1.057	1319	16.53	4.447	1369	17.07	-10.801
1220	15.48	-3.076	1270	16.01	-0.066	1320	16.54	5.064	1370	17.08	-10.813
1221	15.49	-1.834	1271	16.02	1.544	1321	16.55	5.682	1371	17.09	-10.570
1222	15.50	-0.966	1272	16.03	2.784	1322	16.56	7.047	1372	17.10	-10.454
1223	15.51	0.399	1273	16.04	3.650	1323	16.57	7.413	1373	17.11	-10.840
1224	15.52	0.758	1274	16.05	4.642	1324	16.58	7.404	1374	17.12	-10.223
1225	15.53	2.248	1275	16.06	5.509	1325	16.59	7.395	1375	17.13	-9.356
1226	15.54	3.489	1276	16.07	6.121	1326	16.60	6.511	1376	17.14	-7.123
1227	15.55	4.105	1277	16.08	6.115	1327	16.61	5.877	1377	17.15	-6.255
1228	15.56	4.472	1278	16.09	5.478	1328	16.62	4.868	1378	17.16	-5.890
1229	15.58	5.085	1279	16.10	4.972	1329	16.63	3.982	1379	17.17	-5.648
1230	15.59	5.073	1280	16.11	4.341	1330	16.64	2.975	1380	17.18	-5.906
1231	15.60	4.815	1281	16.12	2.077	1331	16.65	2.092	1381	17.19	-5.920
1232	15.61	4.182	1202	16.13	0.819	1332	16.66	1.708	1382	17.21	-5.681
1233	15.62	3.172	1283	16.14	-0.063	1333	16.67	1.072	1383	17.22	-5.317
1234	15.63	1.912	1284	16.15	-2.952	1334	16.68	0.186	1384	17.23	-4.076
1235	15.64	1.526	1285	16.16	-3.586	1335	16.69	-0.451	1385	17.24	-3.210
1236	15.65	1.014	1286	16.17	-3.969	1336	16.70	-1.586	1386	17.25	-0.851
1237	15.66	0.629	1287	16.18	-3.974	1337	16.72	-2.226	1387	17.27	1.011
1238	15.68	0.241	1288	16.19	-3.984	1338	16.73	-2.240	1388	17.28	2.870
1239	15.69	-0.025	1289	16.20	-3.616	1339	16.75	-2.251	1389	17.29	2.862
1240	15.70	-0.661	1290	16.21	-3.376	1340	16.76	-2.260	1390	17.30	3.103
1241	15.71	-1.293	1291	16.22	-3.010	1341	16.77	-2.021	1391	17.31	2.593
1242	15.72	-1.551	1292	16.23	-2.148	1342	16.78	-1.655	1392	17.32	1.832
1243	15.73	-1.934	1293	16.24	-1.536	1343	16.79	-1.665	1393	17.33	0.698
1244	15.74	-2.943	1294	16.25	-0.543	1344	16.80	-1.675	1394	17.34	-0.937
1245	15.75	-2.950	1295	16.26	0.073	1345	16.81	-1.438	1395	17.36	-1.824
1246	15.76	-2.587	1296	16.27	0.688	1346	16.82	-1.073	1396	17.37	-3.084
1247	15.77	-2.846	1297	16.28	0.682	1347	16.83	-0.209	1397	17.38	-4.347
1248	15.78	-2.855	1298	16.30	-0.585	1348	16.84	0.408	1398	17.39	-5.359
1249	15.79	-2.865	1299	16.31	-2.475	1349	16.85	1.647	1399	17.41	-6.872
1250	15.80	-2.875	1300	16.32	-3.360	1350	16.86	2.264	1400	17.42	-8.132

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	17.43	-8.515	1451	18.33	-1.233	1501	19.22	-10.459	1551	20.02	-3.572
1402	17.44	-8.529	1452	18.35	-2.262	1502	19.23	-8.958	1552	20.04	-3.700
1403	17.45	-8.284	1453	18.36	-3.028	1503	19.25	-7.271	1553	20.06	-3.867
1404	17.46	-7.143	1454	18.38	-3.527	1504	19.28	-3.477	1554	20.08	-4.008
1405	17.47	-5.159	1455	18.39	-3.395	1505	19.30	-0.675	1555	20.10	-3.542
1406	17.49	-3.034	1456	18.41	-2.536	1506	19.31	1.946	1556	20.12	-2.203
1407	17.50	-1.283	1457	18.44	-0.253	1507	19.33	3.086	1557	20.14	-1.118
1408	17.52	1.292	1458	18.46	0.826	1508	19.34	3.972	1558	20.15	0.981
1409	17.54	2.153	1459	18.48	3.165	1509	19.36	4.428	1559	20.16	2.383
1410	17.55	2.887	1460	18.50	5.078	1510	19.38	5.168	1560	20.18	3.498
1411	17.57	3.418	1461	18.52	6.892	1511	19.39	6.169	1561	20.19	4.390
1412	17.58	5.148	1462	18.54	7.977	1512	19.41	6.893	1562	20.21	4.260
1413	17.60	6.399	1463	18.56	9.043	1513	19.42	8.379	1563	20.22	4.136
1414	17.63	7.417	1464	18.58	8.409	1514	19.45	10.046	1564	20.24	3.727
1415	17.65	7.860	1465	18.59	8.322	1515	19.46	10.801	1565	20.26	2.945
1416	17.68	8.601	1466	18.60	7.230	1516	19.47	11.705	1566	20.28	1.821
1417	17.69	7.883	1467	18.61	6.235	1517	19.49	12.480	1567	20.30	0.041
1418	17.71	6.504	1468	18.63	3.576	1518	19.50	12.132	1568	20.31	-0.569
1419	17.73	4.823	1469	18.65	0.873	1519	19.52	11.727	1569	20.33	-0.468
1420	17.74	4.115	1470	18.68	-2.244	1520	19.53	10.617	1570	20.35	0.236
1421	17.75	3.601	1471	18.71	-4.700	1521	19.55	9.834	1571	20.37	0.420
1422	17.77	2.842	1472	18.72	-6.106	1522	19.56	9.088	1572	20.39	0.474
1423	17.79	2.270	1473	18.74	-6.845	1523	19.58	7.674	1573	20.41	0.704
1424	17.82	1.183	1474	18.76	-6.131	1524	19.60	5.347	1574	20.43	2.053
1425	17.84	-0.515	1475	18.77	-4.776	1525	19.63	2.484	1575	20.45	3.537
1426	17.87	-1.976	1476	18.79	-3.665	1526	19.65	1.208	1576	20.47	5.987
1427	17.88	-2.713	1477	18.80	-1.900	1527	19.66	-0.145	1577	20.48	7.336
1428	17.89	-2.563	1478	18.82	-0.180	1528	19.68	-2.529	1578	20.50	8.427
1429	17.91	-2.468	1479	18.85	3.827	1529	19.69	-4.653	1579	20.52	10.493
1430	17.92	-2.201	1480	18.86	4.588	1530	19.72	-6.714	1580	20.54	10.599
1431	17.94	-2.936	1481	18.88	5.443	1531	19.73	-7.713	1581	20.56	10.460
1432	17.95	-3.935	1482	18.90	6.163	1532	19.74	-8.202	1582	20.57	10.701
1433	17.98	-5.626	1483	18.92	7.959	1533	19.76	-7.445	1583	20.59	9.040
1434	17.99	-6.882	1484	18.94	9.269	1534	19.77	-5.700	1584	20.61	7.912
1435	18.01	-8.641	1485	18.96	10.135	1535	19.79	-2.971	1585	20.63	4.376
1436	18.03	-9.695	1486	18.97	10.983	1536	19.81	0.270	1586	20.64	1.742
1437	18.05	-9.626	1487	18.99	10.585	1537	19.82	3.161	1587	20.66	-0.261
1438	18.07	-8.283	1488	19.01	10.086	1538	19.84	6.381	1588	20.67	-0.986
1439	18.09	-6.253	1489	19.02	8.687	1539	19.85	8.527	1589	20.68	-2.104
1440	18.12	-3.698	1490	19.04	7.659	1540	19.87	10.027	1590	20.70	-2.684
1441	18.14	-2.607	1491	19.06	5.665	1541	19.88	11.173	1591	20.71	-2.744
1442	18.17	-1.363	1492	19.07	3.020	1542	19.89	11.461	1592	20.74	-1.941
1443	18.19	2.077	1493	19.09	0.231	1543	19.90	11.721	1593	20.76	-0.522
1444	18.21	3.551	1494	19.11	-2.164	1544	19.92	11.587	1594	20.78	0.421
1445	18.22	3.693	1495	19.13	-5.709	1545	19.93	10.838	1595	20.80	1.547
1446	18.24	3.918	1496	19.14	-6.840	1546	19.94	9.125	1596	20.82	1.111
1447	18.25	3.787	1497	19.16	-9.840	1547	19.96	6.475	1597	20.85	0.508
1448	18.27	2.987	1498	19.17	-10.608	1548	19.98	3.191	1598	20.87	1.212
1449	18.29	1.947	1499	19.19	-11.107	1549	19.99	-0.193	1599	20.89	1.780
1450	18.31	0.543	1500	19.20	-10.969	1550	20.01	-2.427	1600	20.90	2.287

土木構造物における加速度強震記録（No.11）

INDEX NO. 1021　206-GR-35　OMIGAWA BRIDGE　LG.　MAX.ACCEL.= -22.575(GAL)　T= 5.99(SEC)　NO. 9

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	20.91	2.433	1651	22.03	-0.789	1701	22.89	-7.606	1751	23.82	7.112
1602	20.93	2.016	1652	22.04	-1.803	1702	22.91	-5.868	1752	23.83	7.227
1603	20.95	2.142	1653	22.06	-2.943	1703	22.93	-2.958	1753	23.85	6.464
1604	20.97	2.957	1654	22.08	-2.862	1704	22.95	-1.582	1754	23.87	5.436
1605	21.00	3.609	1655	22.09	-2.608	1705	22.97	0.857	1755	23.89	4.032
1606	21.01	4.094	1656	22.11	-2.533	1706	22.99	4.179	1756	23.90	2.045
1607	21.03	3.429	1657	22.13	-2.700	1707	23.00	6.188	1757	23.91	0.042
1608	21.05	3.477	1658	22.16	-3.145	1708	23.02	7.453	1758	23.93	-1.970
1609	21.08	3.245	1659	22.18	-2.353	1709	23.03	7.980	1759	23.95	-4.235
1610	21.10	3.699	1660	22.20	-1.978	1710	23.04	8.261	1760	23.96	-5.619
1611	21.12	3.814	1661	22.21	-0.268	1711	23.05	8.137	1761	23.98	-6.403
1612	21.15	2.869	1662	22.23	1.857	1712	23.06	7.789	1762	24.00	-6.270
1613	21.18	2.776	1663	22.25	2.942	1713	23.08	5.767	1763	24.01	-6.152
1614	21.21	2.548	1664	22.26	3.443	1714	23.10	6.374	1764	24.03	-7.161
1615	21.23	2.599	1665	22.28	4.194	1715	23.11	2.624	1765	24.04	-7.041
1616	21.25	2.083	1666	22.29	4.086	1716	23.13	-0.639	1766	24.06	-6.836
1617	21.28	1.150	1667	22.31	3.955	1717	23.14	-3.398	1767	24.08	-6.388
1618	21.31	0.992	1668	22.32	3.317	1718	23.15	-4.360	1768	24.10	-3.860
1619	21.33	1.097	1669	22.35	2.363	1719	23.16	-5.063	1769	24.12	-1.739
1620	21.36	1.744	1670	22.37	0.664	1720	23.18	-5.828	1770	24.14	-0.624
1621	21.38	1.579	1671	22.39	-0.132	1721	23.19	-5.692	1771	24.15	0.127
1622	21.41	1.050	1672	22.41	-2.168	1722	23.21	-6.077	1772	24.16	1.003
1623	21.43	1.166	1673	22.43	-3.238	1723	23.22	-5.367	1773	24.18	2.143
1624	21.45	1.312	1674	22.45	-3.389	1724	23.25	-3.751	1774	24.19	4.123
1625	21.48	1.109	1675	22.47	-3.931	1725	23.27	-2.668	1775	24.21	5.978
1626	21.49	0.734	1676	22.48	-3.408	1726	23.29	-0.358	1776	24.23	6.561
1627	21.52	-0.909	1677	22.50	-2.662	1727	23.31	-0.228	1777	24.25	7.270
1628	21.58	-2.867	1678	22.51	-1.167	1728	23.33	-0.426	1778	24.26	6.876
1629	21.60	-3.008	1679	22.53	0.161	1729	23.35	-0.625	1779	24.28	6.336
1630	21.62	-2.929	1680	22.54	1.297	1730	23.38	1.042	1780	24.30	5.540
1631	21.64	-2.459	1681	22.56	2.751	1731	23.41	2.121	1781	24.34	4.370
1632	21.65	-1.926	1682	22.58	4.217	1732	23.43	2.431	1782	24.37	2.711
1633	21.67	-0.468	1683	22.59	4.762	1733	23.45	3.426	1783	24.40	0.666
1634	21.69	1.867	1684	22.60	4.144	1734	23.47	3.869	1784	24.44	-1.625
1635	21.70	2.513	1685	22.62	3.374	1735	23.50	3.891	1785	24.45	-2.279
1636	21.72	2.612	1686	22.64	2.210	1736	23.52	3.450	1786	24.47	-4.059
1637	21.74	3.051	1687	22.65	2.116	1737	23.53	2.481	1787	24.48	-4.167
1638	21.76	2.989	1688	22.67	2.211	1738	23.55	0.431	1788	24.50	-4.037
1639	21.78	2.824	1689	22.68	2.097	1739	23.57	-1.592	1789	24.51	-2.916
1640	21.81	2.231	1690	22.70	2.922	1740	23.59	-2.519	1790	24.53	-1.202
1641	21.83	2.046	1691	22.71	2.828	1741	23.60	-3.154	1791	24.55	0.288
1642	21.85	1.928	1692	22.73	1.038	1742	23.63	-3.095	1792	24.57	3.227
1643	21.87	3.032	1693	22.75	-0.635	1743	23.64	-3.254	1793	24.60	7.374
1644	21.89	4.074	1694	22.77	-2.699	1744	23.67	-2.577	1794	24.61	8.509
1645	21.91	4.768	1695	22.80	-5.683	1745	23.69	-1.801	1795	24.63	10.611
1646	21.93	5.601	1696	22.82	-7.858	1746	23.73	0.990	1796	24.64	11.490
1647	21.95	5.227	1697	22.84	-7.986	1747	23.75	2.076	1797	24.65	11.997
1648	21.97	4.437	1698	22.85	-8.506	1748	23.77	3.792	1798	24.67	11.872
1649	21.99	2.637	1699	22.86	-8.606	1749	23.79	5.715	1799	24.68	11.529
1650	22.01	1.216	1700	22.88	-8.484	1750	23.81	6.847	1800	24.70	10.983

INDEX NO. 1021　206-GR-35　OMIGAWA BRIDGE　LG.　MAX.ACCEL.= -22.575(GAL)　T= 5.99(SEC)　NO.10

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	24.72	9.558	1851	25.74	3.045	1901	26.65	8.693	1951	27.61	1.863
1802	24.74	8.157	1852	25.76	3.646	1902	26.67	7.954	1952	27.64	3.770
1803	24.76	5.212	1853	25.78	4.089	1903	26.68	6.201	1953	27.67	6.416
1804	24.78	3.162	1854	25.80	3.840	1904	26.70	3.905	1954	27.68	6.798
1805	24.80	2.354	1855	25.82	2.764	1905	26.72	-0.796	1955	27.70	7.542
1806	24.82	0.564	1856	25.85	0.681	1906	26.74	-3.450	1956	27.71	7.674
1807	24.84	-1.601	1857	25.87	-1.006	1907	26.76	-5.470	1957	27.72	7.083
1808	24.87	-4.058	1858	25.88	-2.132	1908	26.78	-7.245	1958	27.74	6.670
1809	24.89	-4.455	1859	25.90	-2.545	1909	26.79	-8.224	1959	27.76	5.711
1810	24.92	-3.509	1860	25.92	-3.954	1910	26.80	-8.498	1960	27.79	-1.898
1811	24.94	-3.079	1861	25.94	-3.896	1911	26.82	-7.987	1961	27.81	-5.459
1812	24.96	-1.990	1862	25.97	-2.577	1912	26.83	-7.087	1962	27.83	-6.832
1813	24.99	1.146	1863	25.99	-1.424	1913	26.85	-5.752	1963	27.85	-8.884
1814	25.00	2.288	1864	26.02	0.123	1914	26.87	-4.032	1964	27.86	-8.992
1815	25.02	5.506	1865	26.03	1.594	1915	26.88	-2.542	1965	27.88	-9.383
1816	25.03	6.278	1866	26.07	3.189	1916	26.90	-1.801	1966	27.89	-9.876
1817	25.05	7.384	1867	26.09	3.877	1917	26.91	-1.280	1967	27.91	-8.531
1818	25.06	7.915	1868	26.11	4.831	1918	26.93	-0.429	1968	27.92	-8.037
1819	25.08	7.774	1869	26.12	4.706	1919	26.94	0.285	1969	27.94	-7.192
1820	25.10	7.359	1870	26.14	4.312	1920	26.96	1.107	1970	27.96	-6.086
1821	25.12	5.867	1871	26.15	4.498	1921	26.99	1.490	1971	27.97	-4.934
1822	25.15	4.674	1872	26.17	3.688	1922	27.01	1.995	1972	27.98	-4.159
1823	25.17	3.869	1873	26.18	2.939	1923	27.03	2.035	1973	28.00	-1.085
1824	25.19	3.709	1874	26.20	2.440	1924	27.05	1.831	1974	28.01	-0.048
1825	25.21	3.789	1875	26.21	2.076	1925	27.08	1.343	1975	28.03	0.838
1826	25.23	3.997	1876	26.22	1.332	1926	27.10	0.772	1976	28.04	1.947
1827	25.24	4.482	1877	26.24	1.188	1927	27.12	0.113	1977	28.06	2.059
1828	25.27	4.897	1878	26.26	0.974	1928	27.16	-0.809	1978	28.07	2.569
1829	25.29	4.510	1879	26.28	0.809	1929	27.18	-2.228	1979	28.09	2.864
1830	25.31	5.413	1880	26.30	0.624	1930	27.20	-3.431	1980	28.12	3.291
1831	25.33	5.266	1881	26.32	0.495	1931	27.22	-3.961	1981	28.13	3.421
1832	25.35	4.581	1882	26.34	0.601	1932	27.23	-3.735	1982	28.15	3.276
1833	25.38	3.722	1883	26.35	0.855	1933	27.25	-3.886	1983	28.16	2.898
1834	25.40	3.127	1884	26.37	0.928	1934	27.27	-3.791	1984	28.18	2.128
1835	25.43	2.030	1885	26.39	0.773	1935	27.29	-3.440	1985	28.20	1.957
1836	25.45	1.879	1886	26.40	0.676	1936	27.32	1.144	1986	28.23	1.090
1837	25.47	0.948	1887	26.41	0.324	1937	27.34	1.732	1987	28.25	0.915
1838	25.50	1.074	1888	26.43	0.120	1938	27.36	2.638	1988	28.27	0.377
1839	25.53	0.838	1889	26.45	-0.684	1939	27.37	3.054	1989	28.29	0.146
1840	25.55	1.322	1890	26.47	-1.065	1940	27.39	2.325	1990	28.31	0.387
1841	25.57	1.770	1891	26.49	-1.621	1941	27.40	1.420	1991	28.33	-0.435
1842	25.58	2.281	1892	26.50	-1.485	1942	27.42	-0.257	1992	28.36	-1.899
1843	25.59	2.788	1893	26.52	-0.021	1943	27.44	-1.391	1993	28.38	-2.379
1844	25.61	2.877	1894	26.54	0.735	1944	27.46	-2.478	1994	28.42	-4.281
1845	25.63	2.232	1895	26.55	2.230	1945	27.49	-4.550	1995	28.44	-4.241
1846	25.65	1.452	1896	26.58	4.762	1946	27.50	-5.554	1996	28.46	-4.011
1847	25.67	0.918	1897	26.60	6.775	1947	27.52	-4.583	1997	28.47	-3.906
1848	25.68	1.038	1898	26.61	7.316	1948	27.54	-3.792	1998	28.49	-2.812
1849	25.70	0.920	1899	26.63	8.786	1949	27.56	-3.019	1999	28.51	-1.947
1850	25.72	1.972	1900	26.64	9.047	1950	27.59	-0.153	2000	28.52	-0.775

INDEX NO. 1021 206-GR-35 OHIGAWA BRIDGE LG. MAX.ACCEL.= -22.575(GAL) T= 5.99(SEC) NO.11

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	28.56	1.298	2051	29.40	-1.418	2101	30.50	1.998
2002	28.56	2.622	2052	29.42	-0.700	2102	30.52	2.478
2003	28.57	3.774	2053	29.44	-0.646	2103	30.54	2.360
2004	28.58	4.285	2054	29.48	-0.425	2104	30.56	2.793
2005	28.60	4.519	2055	29.51	-0.294	2105	30.58	2.565
2006	28.61	4.704	2056	29.53	-1.398	2106	30.62	3.157
2007	28.63	4.277	2057	29.54	-2.485	2107	30.65	3.277
2008	28.64	3.127	2058	29.57	-3.545	2108	30.67	3.082
2009	28.67	1.937	2059	29.59	-4.460	2109	30.69	3.191
2010	28.68	0.928	2060	29.61	-4.658	2110	30.71	3.458
2011	28.70	-1.130	2061	29.63	-3.184	2111	30.73	3.320
2012	28.71	-2.091	2062	29.65	-2.109	2112	30.75	3.387
2013	28.73	-3.485	2063	29.67	-0.446	2113	30.77	3.832
2014	28.75	-4.658	2064	29.70	0.580	2114	30.79	4.685
2015	28.77	-5.692	2065	29.73	1.597	2115	30.81	5.750
2016	28.79	-5.867	2066	29.76	1.485	2116	30.82	5.929
2017	28.80	-6.596	2067	29.78	1.829	2117	30.84	7.989
2018	28.82	-7.761	2068	29.79	1.684	2118	30.85	7.881
2019	28.83	-8.167	2069	29.82	0.838	2119	30.86	8.392
2020	28.85	-8.048	2070	29.84	0.045	2120	30.88	8.513
2021	28.87	-7.578	2071	29.86	-0.353	2121	30.89	8.432
2022	28.89	-7.149	2072	29.89	-0.997	2122	30.91	7.646
2023	28.91	-6.435	2073	29.91	-1.183	2123	30.93	6.590
2024	28.93	-5.350	2074	29.94	-1.792	2124	30.96	3.606
2025	28.95	-5.120	2075	29.95	-2.410	2125	30.99	1.087
2026	28.96	-3.984	2076	29.97	-2.055			
2027	28.98	-2.676	2077	29.99	-1.603			
2028	29.00	-1.593	2078	30.01	-1.167			
2029	29.02	-1.586	2079	30.04	-0.734			
2030	29.04	-0.882	2080	30.06	-0.553			
2031	29.06	-0.426	2081	30.08	-0.455			
2032	29.08	0.412	2082	30.09	-1.465			
2033	29.09	-0.077	2083	30.11	-1.355			
2034	29.11	0.045	2084	30.13	-0.891			
2035	29.14	-0.089	2085	30.16	-1.160			
2036	29.16	-0.866	2086	30.17	-1.781			
2037	29.17	-1.130	2087	30.20	-0.746			
2038	29.18	-0.826	2088	30.22	-0.174			
2039	29.21	-0.790	2089	30.24	0.306			
2040	29.22	-0.935	2090	30.26	2.000			
2041	29.24	-0.654	2091	30.27	1.861			
2042	29.25	-1.018	2092	30.30	2.748			
2043	29.26	-1.255	2093	30.32	2.734			
2044	29.28	-1.268	2094	30.33	2.229			
2045	29.29	-1.108	2095	30.36	1.730			
2046	29.30	-2.086	2096	30.38	0.154			
2047	29.32	-2.361	2097	30.41	0.593			
2048	29.34	-2.525	2098	30.44	0.335			
2049	29.36	-2.703	2099	30.47	0.465			
2050	29.38	-2.138	2100	30.48	1.185			

Table XI D-10. Digitized Accelerations of Earthquake Record with Index Number 1022

INDEX NO. 1022 1004-GR-11 SAKAIGAWA BR. LG. MAX.ACCEL.= 37.061(GAL) T= 2.10(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	-1.538	51	0.89	-2.785	101	1.89	-2.501	151	2.52	4.927
2	0.04	-1.531	52	0.91	-1.906	102	1.91	-4.995	152	2.53	2.805
3	0.06	-1.775	53	0.92	-1.649	103	1.93	-7.615	153	2.54	3.933
4	0.08	-0.895	54	0.94	-1.269	104	1.94	-9.861	154	2.55	6.185
5	0.09	-0.642	55	0.96	-1.265	105	1.96	-13.980	155	2.56	12.813
6	0.10	-0.887	56	0.98	-1.259	106	1.97	-16.479	156	2.57	14.316
7	0.11	-0.635	57	1.00	-1.502	107	1.98	-21.224	157	2.58	9.945
8	0.12	-1.131	58	1.02	-2.497	108	1.99	-22.848	158	2.60	-6.569
9	0.13	-1.753	59	1.03	-2.743	109	2.00	-24.468	159	2.61	-12.422
10	0.14	-2.751	60	1.05	-2.863	110	2.02	-23.589	160	2.62	-15.420
11	0.16	-1.870	61	1.07	-1.232	111	2.04	-11.836	161	2.63	-18.916
12	0.18	-1.240	62	1.08	-0.354	112	2.06	10.673	162	2.64	-19.412
13	0.20	-1.234	63	1.10	0.651	113	2.07	25.677	163	2.69	5.101
14	0.22	-0.604	64	1.12	1.281	114	2.08	34.805	164	2.70	6.354
15	0.23	-0.474	65	1.14	0.663	115	2.09	37.058	165	2.71	8.232
16	0.25	-1.720	66	1.15	-0.209	116	2.10	37.061	166	2.72	11.235
17	0.27	-2.715	67	1.17	-1.579	117	2.12	36.189	167	2.74	16.991
18	0.28	-2.960	68	1.19	-2.699	118	2.13	30.192	168	2.76	18.244
19	0.30	-2.079	69	1.21	-2.443	119	2.14	23.819	169	2.77	16.748
20	0.32	-1.823	70	1.24	-1.560	120	2.15	17.572	170	2.79	3.128
21	0.34	-1.444	71	1.27	-0.301	121	2.16	13.449	171	2.80	-15.617
22	0.36	-0.561	72	1.29	0.079	122	2.17	10.954	172	2.81	-18.115
23	0.39	0.072	73	1.31	0.086	123	2.18	10.331	173	2.82	-18.238
24	0.40	-0.175	74	1.33	-0.535	124	2.19	8.583	174	2.83	-16.611
25	0.42	-0.421	75	1.35	-1.778	125	2.20	7.336	175	2.84	-12.607
26	0.44	-0.790	76	1.37	-2.399	126	2.21	3.339	176	2.85	-9.480
27	0.45	-0.787	77	1.38	-2.395	127	2.22	-2.782	177	2.86	-6.476
28	0.47	-0.157	78	1.40	-1.515	128	2.23	-6.529	178	2.87	-6.473
29	0.49	0.475	79	1.41	-1.136	129	2.25	-9.775	179	2.88	-7.721
30	0.51	0.105	80	1.42	-1.133	130	2.26	-11.646	180	2.90	-10.465
31	0.54	-1.386	81	1.45	-1.501	131	2.27	-13.769	181	2.92	-11.709
32	0.56	-2.004	82	1.47	-1.119	132	2.28	-15.764	182	2.94	-11.205
33	0.57	-2.001	83	1.50	-1.110	133	2.30	-17.211	183	2.95	-8.951
34	0.60	-2.617	84	1.53	-0.477	134	2.31	-17.631	184	2.96	-6.449
35	0.63	-1.985	85	1.57	-0.467	135	2.33	-18.877	185	2.98	-4.944
36	0.64	-1.606	86	1.60	-0.833	136	2.34	-21.122	186	2.99	-3.939
37	0.65	-1.352	87	1.62	-1.701	137	2.36	-17.744	187	3.00	-3.686
38	0.67	-1.598	88	1.64	-1.696	138	2.37	-5.565	188	3.02	-2.682
39	0.69	-2.341	89	1.66	-1.441	139	2.38	15.764	189	3.03	-1.180
40	0.71	-2.336	90	1.68	-0.810	140	2.39	20.892	190	3.04	2.075
41	0.74	-1.328	91	1.70	-1.054	141	2.40	21.894	191	3.05	3.953
42	0.76	-0.697	92	1.72	-1.674	142	2.41	21.648	192	3.06	4.581
43	0.78	-0.441	93	1.74	-1.063	143	2.43	18.777	193	3.07	4.583
44	0.80	-0.435	94	1.76	-0.789	144	2.44	17.529	194	3.08	3.962
45	0.82	-0.430	95	1.78	-1.032	145	2.45	16.033	195	3.09	1.215
46	0.84	0.201	96	1.80	-1.026	146	2.47	16.538	196	3.10	-2.157
47	0.85	0.204	97	1.82	-1.272	147	2.48	16.916	197	3.11	-2.780
48	0.86	-0.294	98	1.83	-1.017	148	2.49	16.918	198	3.12	-3.777
49	0.87	-1.289	99	1.86	-0.760	149	2.50	11.922	199	3.13	-4.025
50	0.88	-2.536	100	1.87	-0.757	150	2.51	6.800	200	3.14	-2.521

INDEX NO. 1022 1004-GR-11 SAKAIGAWA BR. LG. MAX.ACCEL.= 37.06(GAL) T= 2.10(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.16	-1.891	251	3.91	-7.792	301	4.98	-3.859	351	6.24	-1.620
202	3.18	-1.260	252	3.94	-8.035	302	4.99	-3.606	352	6.25	-1.618
203	3.19	-1.007	253	3.96	-7.404	303	5.02	-1.973	353	6.28	-1.859
204	3.21	2.526	254	3.97	-6.525	304	5.03	-1.969	354	6.33	-1.343
205	3.22	2.754	255	3.99	-4.894	305	5.06	-1.088	355	6.37	0.292
206	3.23	2.257	256	4.01	-0.512	306	5.08	0.168	356	6.39	1.548
207	3.25	1.263	257	4.03	2.367	307	5.09	0.797	357	6.41	2.429
208	3.27	0.643	258	4.05	5.248	308	5.11	1.804	358	6.44	2.187
209	3.28	0.021	259	4.06	6.751	309	5.13	2.058	359	6.47	1.570
210	3.29	-1.226	260	4.08	7.382	310	5.15	2.190	360	6.52	0.710
211	3.30	-2.099	261	4.11	7.514	311	5.17	1.821	361	6.56	0.717
212	3.31	-3.720	262	4.12	7.519	312	5.19	2.076	362	6.56	0.721
213	3.33	-4.341	263	4.15	6.276	313	5.20	1.830	363	6.58	-0.273
214	3.36	-3.707	264	4.17	4.656	314	5.21	1.831	364	6.60	-0.892
215	3.38	-2.201	265	4.18	3.161	315	5.24	0.215	365	6.62	-0.887
216	3.39	-0.947	266	4.21	1.920	316	5.27	-0.026	366	6.64	-0.005
217	3.40	0.932	267	4.25	0.055	317	5.30	-0.018	367	6.65	-0.002
218	3.42	2.186	268	4.26	-0.567	318	5.32	-0.637	368	6.68	-0.495
219	3.43	2.314	269	4.29	-2.558	319	5.33	-0.882	369	6.71	-1.486
220	3.44	1.693	270	4.33	-3.673	320	5.36	-0.625	370	6.73	-1.729
221	3.46	0.449	271	4.34	-4.064	321	5.37	-0.870	371	6.77	-1.718
222	3.48	0.079	272	4.35	-4.915	322	5.39	-0.865	372	6.80	-1.710
223	3.50	0.084	273	4.38	-5.781	323	5.42	0.643	373	6.81	-2.081
224	3.52	0.716	274	4.40	-5.401	324	5.44	1.523	374	6.84	-2.324
225	3.53	1.365	275	4.42	-4.521	325	5.46	2.528	375	6.86	-1.192
226	3.55	2.600	276	4.43	-4.142	326	5.49	2.287	376	6.88	-0.811
227	3.57	3.230	277	4.45	-3.886	327	5.50	1.917	377	6.91	-0.803
228	3.58	3.235	278	4.47	-3.505	328	5.52	1.673	378	6.93	-0.797
229	3.59	2.363	279	4.50	-1.622	329	5.53	0.926	379	6.95	-1.043
230	3.61	0.492	280	4.53	-1.614	330	5.55	-0.193	380	6.97	0.088
231	3.62	-1.753	281	4.55	-0.983	331	5.57	-1.563	381	7.00	1.098
232	3.64	-2.374	282	4.57	-0.728	332	5.60	-2.429	382	7.04	1.733
233	3.65	-2.120	283	4.59	0.279	333	5.62	-2.424	383	7.07	2.366
234	3.67	-0.488	284	4.60	0.532	334	5.63	-2.420	384	7.08	2.370
235	3.69	1.391	285	4.62	2.537	335	5.65	-2.417	385	7.10	1.752
236	3.70	3.270	286	4.64	4.167	336	5.67	-2.659	386	7.15	-0.486
237	3.71	4.773	287	4.65	4.170	337	5.72	-4.270	387	7.18	-1.353
238	3.72	6.027	288	4.66	4.424	338	5.75	-3.387	388	7.22	-2.217
239	3.73	6.029	289	4.68	4.805	339	5.80	-0.496	389	7.25	-2.832
240	3.74	5.532	290	4.71	4.562	340	5.82	1.384	390	7.28	-3.198
241	3.76	2.038	291	4.72	3.941	341	5.86	3.020	391	7.30	-3.192
242	3.78	-0.456	292	4.74	2.972	342	5.93	2.292	392	7.34	-2.558
243	3.79	-1.703	293	4.77	0.206	343	6.01	-1.061	393	7.36	-1.052
244	3.80	-2.950	294	4.80	-0.785	344	6.03	-2.930	394	7.38	-0.046
245	3.81	-3.323	295	4.83	-0.779	345	6.05	-3.550	395	7.41	1.839
246	3.83	-3.192	296	4.84	-0.775	346	6.06	-3.796	396	7.44	2.222
247	3.84	-2.314	297	4.86	-0.518	347	6.09	-4.414	397	7.46	2.853
248	3.85	-2.562	298	4.90	-1.383	348	6.14	-3.898	398	7.48	2.483
249	3.87	-3.181	299	4.94	-2.621	349	6.20	-1.382	399	7.50	0.988
250	3.89	-6.049	300	4.97	-3.614	350	6.22	-1.001	400	7.53	-0.004

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.56	-0.869	451	9.14	0.205	501	11.03	0.385	551	13.09	-1.277
402	7.59	-2.113	452	9.18	-0.411	502	11.07	0.146	552	13.12	-1.267
403	7.60	-2.483	453	9.21	-0.776	503	11.10	-0.471	553	13.18	-1.625
404	7.63	-2.726	454	9.23	-0.772	504	11.14	-0.460	554	13.24	-0.983
405	7.68	-3.086	455	9.25	-0.765	505	11.19	-0.196	555	13.29	0.282
406	7.70	-2.457	456	9.28	-0.506	506	11.24	0.194	556	13.32	0.541
407	7.72	-1.200	457	9.30	-0.751	507	11.29	0.207	557	13.36	1.176
408	7.75	0.057	458	9.33	-1.617	508	11.34	0.221	558	13.40	0.689
409	7.79	0.694	459	9.34	-1.988	509	11.40	-0.386	559	13.44	0.325
410	7.82	0.703	460	9.37	-1.730	510	11.48	-1.364	560	13.52	-0.901
411	7.85	-0.537	461	9.42	-0.466	511	11.51	-1.729	561	13.56	-1.514
412	7.89	0.722	462	9.45	0.169	512	11.53	-1.723	562	13.61	-1.751
413	7.93	0.735	463	9.49	0.305	513	11.57	-0.711	563	13.66	-1.738
414	7.95	0.365	464	9.52	0.313	514	11.60	-0.079	564	13.72	-1.219
415	8.01	-0.119	465	9.56	-0.301	515	11.65	-0.064	565	13.78	-0.827
416	8.04	0.140	466	9.59	-0.917	516	11.71	-0.047	566	13.86	-0.179
417	8.09	0.404	467	9.62	-0.907	517	11.77	-0.280	567	13.88	0.078
418	8.14	0.792	468	9.65	-1.275	518	11.80	-0.646	568	13.92	0.713
419	8.21	0.188	469	9.69	-1.014	519	11.88	-0.374	569	13.96	0.851
420	8.25	-0.425	470	9.74	0.252	520	11.90	-0.368	570	13.99	0.485
421	8.28	-0.667	471	9.79	-0.608	521	11.92	-1.236	571	14.03	-0.381
422	8.29	-0.413	472	9.81	-0.602	522	11.95	-1.477	572	14.07	-1.619
423	8.32	1.094	473	9.85	-0.641	523	12.01	-1.461	573	14.15	-1.093
424	8.33	1.723	474	9.89	-1.203	524	12.06	-1.196	574	14.21	-0.700
425	8.35	1.679	475	9.93	-1.193	525	12.09	-0.563	575	14.24	-0.692
426	8.39	-0.011	476	10.01	-0.565	526	12.11	-0.308	576	14.27	-0.433
427	8.42	-1.253	477	10.09	-0.270	527	12.13	-0.551	577	14.31	-0.921
428	8.44	-2.245	478	10.16	0.125	528	12.19	-0.784	578	14.36	-0.908
429	8.46	-2.490	479	10.18	0.132	529	12.24	-1.146	579	14.39	-1.274
430	8.48	-2.484	480	10.23	-0.104	530	12.29	-1.380	580	14.43	-0.635
431	8.51	-2.475	481	10.30	-1.082	531	12.36	-1.242	581	14.44	-0.634
432	8.57	-3.708	482	10.33	-0.825	532	12.38	-0.356	582	14.48	-0.871
433	8.59	-3.703	483	10.35	-0.694	533	12.40	-0.350	583	14.54	-1.230
434	8.61	-3.447	484	10.38	-1.310	534	12.41	0.030	584	14.60	-0.961
435	8.65	-1.313	485	10.40	-1.679	535	12.47	-0.228	585	14.71	-1.427
436	8.67	-0.682	486	10.50	-0.775	536	12.50	-1.196	586	14.74	-1.170
437	8.70	-0.047	487	10.56	-0.129	537	12.53	-0.560	587	14.82	-0.522
438	8.74	1.214	488	10.64	0.268	538	12.56	0.072	588	14.95	0.392
439	8.76	1.595	489	10.66	0.274	539	12.59	0.080	589	14.99	0.780
440	8.78	1.851	490	10.68	0.532	540	12.63	-0.783	590	15.03	1.042
441	8.82	0.362	491	10.71	0.288	541	12.66	-1.148	591	15.09	1.182
442	8.85	-0.254	492	10.73	0.045	542	12.70	-0.887	592	15.13	0.193
443	8.88	-1.121	493	10.76	0.053	543	12.75	-0.247	593	15.15	-0.050
444	8.91	-1.489	494	10.79	0.062	544	12.80	-0.484	594	15.18	-0.666
445	8.94	-2.105	495	10.83	0.325	545	12.84	-0.724	595	15.24	-1.026
446	8.97	-1.845	496	10.88	-0.286	546	12.88	-1.460	596	15.30	-0.757
447	9.00	-1.211	497	10.91	-0.900	547	12.91	-0.452	597	15.34	-0.746
448	9.04	-0.200	498	10.93	-1.144	548	12.94	-0.195	598	15.38	-0.611
449	9.09	0.438	499	10.98	-0.882	549	12.98	-1.056	599	15.45	-1.216
450	9.11	0.444	500	11.00	-0.251	550	13.03	-1.419	600	15.57	-0.683

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	15.66	-0.657	651	18.46	-0.113	701	21.47	-0.246	751	24.70	-0.206
602	15.73	-0.886	652	18.50	0.148	702	21.51	0.138	752	24.80	0.444
603	15.79	-0.620	653	18.52	0.155	703	21.56	-0.473	753	24.86	0.463
604	15.87	-0.867	654	18.56	-0.085	704	21.64	0.176	754	24.94	0.233
605	15.94	-0.203	655	18.60	-0.322	705	21.71	-0.054	755	25.02	0.257
606	16.04	-0.626	656	18.64	-0.310	706	21.76	-0.038	756	25.13	1.164
607	16.12	-0.152	657	18.69	-0.921	707	21.77	-0.036	757	25.28	0.955
608	16.23	-0.769	658	18.73	-0.910	708	21.82	0.229	758	25.35	0.599
609	16.30	-1.354	659	18.83	-0.383	709	21.89	-0.127	759	25.45	0.252
610	16.35	-1.340	660	18.88	-0.367	710	21.92	-0.119	760	25.57	0.412
611	16.41	-1.324	661	18.95	0.027	711	21.97	-0.103	761	25.63	0.427
612	16.47	-0.682	662	18.99	-0.587	712	22.00	-0.345	762	25.72	0.703
613	16.51	-0.047	663	19.05	-0.571	713	22.06	-0.704	763	25.78	0.971
614	16.57	0.221	664	19.09	-0.307	714	22.13	-0.309	764	25.87	0.998
615	16.63	0.613	665	19.14	-0.169	715	22.20	-0.038	765	25.99	1.155
616	16.70	0.006	666	19.22	-0.270	716	22.26	-0.270	766	26.08	0.805
617	16.75	-0.229	667	19.30	-0.498	717	22.33	0.624	767	26.16	0.578
618	16.81	-0.837	668	19.34	-0.237	718	22.39	0.141	768	26.20	0.840
619	16.85	-1.200	669	19.39	-0.096	719	22.45	-0.467	769	26.24	0.851
620	16.90	-0.562	670	19.50	-0.191	720	22.55	-0.190	770	26.31	0.248
621	16.96	-0.173	671	19.55	-0.425	721	22.64	0.086	771	26.43	0.907
622	17.00	0.089	672	19.58	-0.667	722	22.68	-0.151	772	26.46	0.914
623	17.04	0.102	673	19.60	-0.661	723	22.79	-0.121	773	26.49	0.924
624	17.12	-0.126	674	19.64	0.225	724	22.90	-0.338	774	26.52	0.306
625	17.15	-0.116	675	19.69	0.240	725	23.00	-0.311	775	26.61	0.583
626	17.21	0.400	676	19.73	0.250	726	23.05	-0.671	776	26.71	0.737
627	17.27	0.794	677	19.76	0.010	727	23.08	-0.663	777	26.82	1.017
628	17.33	0.560	678	19.82	-0.721	728	23.14	-0.022	778	26.89	0.788
629	17.35	0.192	679	19.87	-0.333	729	23.18	-0.010	779	26.98	0.814
630	17.38	-0.051	680	19.92	-0.318	730	23.24	-0.241	780	27.10	0.472
631	17.40	-0.419	681	19.98	0.324	731	23.37	0.045	781	27.20	0.504
632	17.43	-0.659	682	20.04	0.090	732	23.44	-0.187	782	27.27	0.771
633	17.47	-0.397	683	20.12	-0.260	733	23.52	-0.789	783	27.35	0.545
634	17.52	0.241	684	20.20	0.138	734	23.58	-0.896	784	27.51	0.594
635	17.54	0.498	685	20.30	-0.210	735	23.65	-0.502	785	27.61	0.871
636	17.61	-0.983	686	20.32	-0.453	736	23.71	-0.484	786	27.67	1.015
637	17.66	-0.716	687	20.41	0.071	737	23.79	-0.211	787	27.72	1.277
638	17.78	0.319	688	20.46	0.088	738	23.84	-0.197	788	27.77	0.668
639	17.92	-0.517	689	20.52	-0.146	739	23.93	0.202	789	27.83	0.687
640	18.02	0.012	690	20.56	-0.134	740	23.98	0.468	790	27.92	0.960
641	18.07	-0.222	691	20.60	-0.749	741	24.05	0.237	791	28.01	0.737
642	18.12	-0.458	692	20.71	-0.968	742	24.13	0.259	792	28.08	0.758
643	18.15	-0.451	693	20.78	-0.448	743	24.14	0.262	793	28.15	1.030
644	18.20	0.189	694	20.93	0.347	744	24.20	0.280	794	28.23	1.175
645	18.24	0.450	695	21.03	0.375	745	24.26	0.296	795	28.30	0.822
646	18.27	0.460	696	21.13	0.028	746	24.34	0.318	796	28.39	1.475
647	18.30	0.468	697	21.18	-0.207	747	24.41	0.338	797	28.53	0.891
648	18.34	-0.147	698	21.27	-0.180	748	24.49	0.609	798	28.64	0.923
649	18.37	-0.763	699	21.38	-0.524	749	24.55	0.126	799	28.76	0.957
650	18.41	-0.753	700	21.45	-0.505	750	24.63	0.147	800	28.83	0.978

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NO.	(SEC)	(GAL)
801	28.87	0.989
802	28.97	0.767
803	29.07	0.672
804	29.16	0.698
805	29.29	1.109
806	29.40	0.892
807	29.48	0.539
808	29.55	0.811
809	29.65	0.963
810	29.72	1.235
811	29.80	1.256
812	29.96	0.928
813	30.03	1.324
814	30.10	1.344
815	30.13	1.354
816	30.18	1.367
817	30.24	0.761
818	30.36	1.418
819	30.38	1.425
820	30.44	1.191
821	30.51	1.213
822	30.62	1.493
823	30.74	1.277
824	30.84	1.307
825	30.95	1.589

Table XI D-11. Digitized Accelerations of Earthquake Record with Index Number 1023

INDEX NO. 1023　1004-GR-11　SAKAIGAWA BR.　U-D　MAX.ACCEL.= 6.437(GAL)　T= 2.62(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	-0.457	51	0.93	-2.102	101	1.82	0.616	151	2.59	3.554
2	0.02	-0.204	52	0.96	-2.346	102	1.84	0.370	152	2.60	5.432
3	0.04	0.174	53	0.98	-2.091	103	1.86	-0.875	153	2.61	6.634
4	0.05	-0.467	54	1.00	-1.209	104	1.89	-2.118	154	2.62	6.437
5	0.07	-1.068	55	1.02	-0.830	105	1.90	-2.115	155	2.64	5.191
6	0.09	-1.312	56	1.05	-0.578	106	1.92	-1.611	156	2.65	2.695
7	0.11	-2.686	57	1.06	0.429	107	1.94	0.020	157	2.66	0.197
8	0.13	-1.677	58	1.09	0.436	108	1.96	0.274	158	2.68	-1.924
9	0.15	-1.423	59	1.12	-0.181	109	1.97	0.653	159	2.69	-3.172
10	0.19	-1.413	60	1.14	-0.551	110	1.98	0.656	160	2.71	-3.166
11	0.21	-1.407	61	1.16	-0.796	111	2.00	-0.215	161	2.74	-1.035
12	0.23	-1.403	62	1.17	-1.042	112	2.02	-1.836	162	2.75	-0.156
13	0.24	-1.399	63	1.19	-2.039	113	2.03	-3.707	163	2.77	0.473
14	0.27	-0.769	64	1.21	-2.909	114	2.04	-3.955	164	2.78	0.226
15	0.29	-1.013	65	1.23	-3.278	115	2.06	-4.327	165	2.79	-0.396
16	0.30	-1.260	66	1.25	-2.399	116	2.07	-3.698	166	2.81	-1.643
17	0.32	-0.380	67	1.28	-1.392	117	2.10	-2.192	167	2.82	-3.765
18	0.34	1.125	68	1.30	-0.511	118	2.12	0.314	168	2.83	-5.012
19	0.36	1.254	69	1.33	-0.128	119	2.14	2.569	169	2.85	-5.131
20	0.37	0.257	70	1.36	0.504	120	2.15	2.822	170	2.87	-4.753
21	0.40	-0.736	71	1.37	0.506	121	2.17	2.825	171	2.89	-4.496
22	0.41	-1.357	72	1.39	0.761	122	2.18	2.829	172	2.91	-3.866
23	0.44	-0.726	73	1.41	1.140	123	2.19	2.583	173	2.93	-1.988
24	0.46	-0.970	74	1.42	1.393	124	2.21	1.337	174	2.94	-0.360
25	0.48	-1.590	75	1.44	1.397	125	2.23	0.091	175	2.95	2.143
26	0.53	-0.953	76	1.46	1.152	126	2.24	-3.031	176	2.97	2.773
27	0.56	-0.320	77	1.47	0.529	127	2.25	-4.528	177	2.99	2.777
28	0.59	-0.312	78	1.48	-0.342	128	2.27	-5.149	178	3.01	0.906
29	0.61	-0.059	79	1.49	-1.339	129	2.29	-2.770	179	3.02	-0.964
30	0.63	-0.679	80	1.50	-2.338	130	2.30	0.984	180	3.04	-1.586
31	0.64	-1.300	81	1.52	-3.582	131	2.32	2.612	181	3.05	-1.583
32	0.65	-0.922	82	1.54	-3.203	132	2.33	2.615	182	3.08	-0.699
33	0.66	-0.920	83	1.55	-1.950	133	2.34	1.992	183	3.10	-0.695
34	0.68	-2.415	84	1.58	-1.319	134	2.35	0.496	184	3.11	-0.317
35	0.70	-3.661	85	1.59	-0.440	135	2.36	-0.501	185	3.14	-0.060
36	0.71	-4.033	86	1.60	-0.062	136	2.38	-1.123	186	3.16	0.321
37	0.73	-2.526	87	1.61	-0.060	137	2.39	-1.119	187	3.18	0.327
38	0.75	-2.148	88	1.63	-0.681	138	2.41	-0.490	188	3.22	0.585
39	0.76	-1.894	89	1.65	-2.801	139	2.43	0.389	189	3.23	0.714
40	0.78	-1.514	90	1.66	-2.799	140	2.44	1.391	190	3.25	0.594
41	0.80	-1.259	91	1.68	-2.545	141	2.45	1.394	191	3.29	-0.897
42	0.81	-0.633	92	1.69	-0.665	142	2.46	0.771	192	3.31	-0.640
43	0.83	-0.251	93	1.71	0.838	143	2.47	-1.100	193	3.35	-0.257
44	0.85	0.003	94	1.72	1.861	144	2.49	-1.971	194	3.38	-0.249
45	0.86	1.005	95	1.73	2.094	145	2.50	-2.344	195	3.40	-0.493
46	0.87	1.883	96	1.74	1.596	146	2.52	-2.338	196	3.42	-0.489
47	0.88	1.886	97	1.75	0.598	147	2.54	-1.707	197	3.45	0.644
48	0.89	1.638	98	1.76	0.351	148	2.55	-1.454	198	3.48	1.026
49	0.91	0.392	99	1.78	0.356	149	2.57	-0.824	199	3.50	1.656
50	0.92	-0.856	100	1.81	0.612	150	2.58	1.052	200	3.52	1.911

INDEX NO. 1023　1004-GR-11　SAKAIGAWA BR.　U-D　MAX.ACCEL.= 6.437(GAL)　T= 2.62(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.53	2.540	251	4.89	-2.368	301	6.06	-0.448	351	7.62	-3.565
202	3.54	2.918	252	4.92	-1.487	302	6.09	-0.818	352	7.65	-3.557
203	3.56	2.922	253	4.94	-0.480	303	6.12	-1.435	353	7.66	-3.557
204	3.58	2.052	254	4.97	1.401	304	6.15	-2.053	354	7.69	-2.924
205	3.61	-0.564	255	4.99	2.281	305	6.18	-2.044	355	7.72	-1.417
206	3.64	-2.308	256	5.01	2.911	306	6.25	-0.779	356	7.74	-0.161
207	3.65	-2.305	257	5.02	2.914	307	6.27	-0.146	357	7.79	0.600
208	3.66	-2.051	258	5.04	2.669	308	6.31	1.111	358	7.83	0.485
209	3.68	-1.421	259	5.06	1.425	309	6.33	1.367	359	7.86	0.867
210	3.72	-0.535	260	5.09	-0.443	310	6.35	1.999	360	7.88	1.123
211	3.75	0.095	261	5.11	-1.937	311	6.38	2.629	361	7.91	1.505
212	3.77	0.727	262	5.14	-2.305	312	6.40	2.634	362	7.95	1.265
213	3.78	1.104	263	5.16	-2.551	313	6.41	2.638	363	7.98	0.648
214	3.79	1.357	264	5.19	-2.544	314	6.44	1.145	364	8.01	0.029
215	3.81	1.361	265	5.21	-1.662	315	6.47	-0.974	365	8.05	-0.961
216	3.84	1.119	266	5.23	-1.659	316	6.48	-1.970	366	8.11	-0.967
217	3.86	0.875	267	5.27	0.226	317	6.50	-2.590	367	8.16	0.065
218	3.89	0.508	268	5.30	1.484	318	6.54	-2.332	368	8.19	-0.302
219	3.92	-0.110	269	5.32	2.760	319	6.57	-1.699	369	8.24	-0.289
220	3.95	-0.354	270	5.34	3.370	320	6.60	-1.065	370	8.30	-0.275
221	3.98	-0.720	271	5.36	3.374	321	6.64	-0.680	371	8.35	-0.261
222	4.01	-0.963	272	5.38	3.129	322	6.67	-0.050	372	8.39	-0.501
223	4.03	-1.333	273	5.40	2.134	323	6.70	0.959	373	8.45	-0.863
224	4.08	-1.946	274	5.43	0.017	324	6.73	1.466	374	8.49	-0.853
225	4.12	-2.185	275	5.45	-1.602	325	6.76	1.224	375	8.55	-0.587
226	4.17	-1.673	276	5.47	-1.598	326	6.79	0.605	376	8.58	-0.205
227	4.21	-1.037	277	5.49	-1.592	327	6.82	-0.012	377	8.63	0.433
228	4.25	-0.402	278	5.51	-1.338	328	6.86	-0.253	378	8.68	1.069
229	4.29	0.609	279	5.53	-1.832	329	6.89	-0.870	379	8.70	1.075
230	4.31	0.864	280	5.56	-0.951	330	6.91	-1.239	380	8.74	-0.540
231	4.34	1.246	281	5.58	-0.069	331	6.96	-1.231	381	8.78	-1.031
232	4.37	1.253	282	5.60	0.560	332	6.97	-0.976	382	8.82	-1.648
233	4.41	-0.611	283	5.62	0.940	333	6.99	0.032	383	8.87	-1.134
234	4.44	-1.230	284	5.64	1.571	334	7.04	0.292	384	8.94	-0.493
235	4.46	-1.225	285	5.66	1.575	335	7.07	0.476	385	8.96	-0.111
236	4.50	0.035	286	5.68	2.206	336	7.10	0.933	386	9.02	-0.098
237	4.53	1.918	287	5.70	2.211	337	7.13	0.939	387	9.07	-0.085
238	4.56	3.425	288	5.74	0.595	338	7.17	0.448	388	9.12	-0.072
239	4.58	4.055	289	5.77	-0.271	339	7.19	-0.171	389	9.18	-0.056
240	4.61	4.062	290	5.78	-0.894	340	7.21	-0.539	390	9.24	-0.291
241	4.64	3.819	291	5.80	-1.515	341	7.24	-0.784	391	9.30	-0.901
242	4.67	2.952	292	5.82	-1.760	342	7.28	-0.274	392	9.37	-0.634
243	4.69	1.957	293	5.85	-1.753	343	7.31	0.734	393	9.40	-0.376
244	4.71	1.088	294	5.89	-0.243	344	7.34	1.365	394	9.44	0.634
245	4.74	0.469	295	5.91	0.388	345	7.38	1.127	395	9.49	1.270
246	4.76	-0.775	296	5.93	1.018	346	7.44	-0.109	396	9.55	1.037
247	4.78	-1.147	297	5.95	1.024	347	7.48	0.151	397	9.60	0.425
248	4.80	-1.390	298	5.99	0.409	348	7.53	-1.714	398	9.66	-0.812
249	4.84	-1.754	299	6.02	-0.210	349	7.55	-2.582	399	9.71	-1.175
250	4.87	-2.373	300	6.05	-0.203	350	7.59	-3.198	400	9.81	-1.168

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	9.88	-0.256	451	12.63	-0.441	501	16.41	-0.197	551	19.67	0.683
402	9.97	0.141	452	12.65	-0.434	502	16.46	0.065	552	19.73	0.073
403	10.06	0.164	453	12.70	0.204	503	16.19	0.073	553	19.81	-0.158
404	10.12	-0.070	454	12.78	0.222	504	16.25	-0.416	554	19.82	-0.156
405	10.19	-0.678	455	12.84	-0.386	505	16.29	-0.403	555	19.90	-0.137
406	10.26	-0.410	456	12.90	-0.998	506	16.35	0.111	556	19.98	0.136
407	10.33	-0.392	457	12.94	-1.236	507	16.40	0.123	557	20.02	0.143
408	10.40	-1.248	458	13.01	-0.719	508	16.44	-0.367	558	20.07	-0.093
409	10.47	-0.730	459	13.09	0.051	509	16.52	-0.350	559	20.10	-0.085
410	10.51	-0.594	460	13.19	-0.300	510	16.57	-0.337	560	20.13	-0.077
411	10.56	-0.333	461	13.28	-0.527	511	16.64	-0.320	561	20.19	0.438
412	10.61	0.305	462	13.40	-0.249	512	16.69	-0.309	562	20.29	0.587
413	10.66	0.319	463	13.51	-0.844	513	16.76	0.209	563	20.40	-0.012
414	10.71	0.082	464	13.60	0.052	514	16.79	-0.035	564	20.47	-0.119
415	10.76	0.094	465	13.67	-0.429	515	16.84	-0.647	565	20.54	-0.102
416	10.82	-0.266	466	13.76	-1.659	516	16.91	-0.380	566	20.62	-0.331
417	10.88	-0.001	467	13.87	-1.131	517	16.99	-0.362	567	20.69	-0.064
418	10.95	-1.107	468	13.93	-0.760	518	17.05	0.028	568	20.75	-0.299
419	11.04	-0.833	469	14.04	-0.337	519	17.11	-0.208	569	20.80	-0.537
420	11.11	-0.567	470	14.15	-0.311	520	17.14	-0.573	570	20.88	0.357
421	11.13	-0.562	471	14.22	-0.041	521	17.20	0.066	571	20.97	0.131
422	11.18	-0.549	472	14.27	-0.028	522	17.28	0.086	572	21.07	-0.219
423	11.19	-0.547	473	14.32	0.668	523	17.35	0.105	573	21.15	-0.200
424	11.26	-0.529	474	14.36	0.368	524	17.43	0.124	574	21.23	-0.179
425	11.27	-0.526	475	14.43	0.262	525	17.50	-0.109	575	21.29	-0.164
426	11.33	-0.137	476	14.48	0.025	526	17.57	-0.089	576	21.36	-0.148
427	11.37	0.124	477	14.52	-0.213	527	17.64	-0.447	577	21.43	-0.380
428	11.38	0.125	478	14.59	-0.571	528	17.75	-0.418	578	21.53	-0.105
429	11.42	0.136	479	14.63	-0.812	529	17.85	-0.395	579	21.59	-0.339
430	11.46	0.145	480	14.69	-1.172	530	17.90	-0.132	580	21.60	-0.712
431	11.53	-0.338	481	14.75	-0.531	531	17.96	0.258	581	21.65	-0.699
432	11.56	-0.080	482	14.79	-0.271	532	18.01	0.522	582	21.75	-0.425
433	11.62	0.561	483	14.88	0.127	533	18.09	0.040	583	21.83	-0.030
434	11.69	0.326	484	14.95	-0.105	534	18.17	-0.314	584	21.90	-0.263
435	11.74	-0.034	485	15.03	-0.459	535	18.18	-0.311	585	21.95	-0.249
436	11.79	-0.024	486	15.13	-0.435	536	18.28	-0.288	586	21.96	-0.249
437	11.86	-0.262	487	15.17	-0.675	537	18.33	0.349	587	22.00	-0.238
438	11.90	-0.871	488	15.23	-0.660	538	18.38	0.612	588	22.07	0.029
439	11.94	-1.235	489	15.31	-0.391	539	18.43	0.375	589	22.12	0.041
440	12.04	0.288	490	15.37	-0.377	540	18.54	-0.224	590	22.19	0.060
441	12.09	0.427	491	15.43	-0.612	541	18.60	0.041	591	22.25	0.325
442	12.12	0.435	492	15.49	-0.098	542	18.73	-0.426	592	22.32	0.091
443	12.13	0.435	493	15.51	-0.092	543	18.86	-0.146	593	22.38	-0.143
444	12.20	-0.546	494	15.57	-0.953	544	18.89	0.137	594	22.43	-0.131
445	12.26	-1.156	495	15.62	-1.566	545	19.09	-0.337	595	22.51	-0.112
446	12.34	-1.136	496	15.69	-0.924	546	19.23	-0.197	596	22.57	-0.097
447	12.41	-0.869	497	15.76	-0.656	547	19.29	-0.037	597	22.58	-0.096
448	12.45	0.142	498	15.82	-0.268	548	19.43	-0.379	598	22.69	-0.193
449	12.50	0.528	499	15.92	-0.243	549	19.52	-0.231	599	22.75	-0.178
450	12.56	0.169	500	16.06	-0.209	550	19.60	-0.211	600	22.83	-0.158

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	22.92	-0.384	651	26.99	0.608
602	22.99	-0.619	652	27.08	0.256
603	23.08	-0.972	653	27.16	0.278
604	23.17	-0.324	654	27.26	0.677
605	23.31	0.086	655	27.36	0.953
606	23.41	-0.015	656	27.43	0.720
607	23.47	-0.250	657	27.52	0.368
608	23.55	-0.232	658	27.60	0.387
609	23.61	-0.216	659	27.68	0.409
610	23.72	-0.189	660	27.77	0.182
611	23.80	-0.421	661	27.85	0.200
612	23.88	-0.400	662	27.92	0.468
613	23.96	-0.130	663	28.01	0.242
614	24.04	-0.111	664	28.06	0.254
615	24.14	-0.338	665	28.12	0.270
616	24.21	-0.071	666	28.21	0.542
617	24.27	0.196	667	28.32	0.944
618	24.32	0.206	668	28.40	0.966
619	24.39	-0.928	669	28.50	0.989
620	24.45	-0.263	670	28.58	0.760
621	24.55	0.011	671	28.71	0.417
622	24.63	0.280	672	28.79	0.814
623	24.71	0.300	673	28.88	0.836
624	24.80	0.072	674	28.93	0.848
625	24.86	0.087	675	29.05	0.503
626	24.96	0.109	676	29.15	0.528
627	25.04	0.131	677	29.23	0.547
628	25.15	0.406	678	29.29	0.564
629	25.22	0.800	679	29.30	0.565
630	25.24	0.430	680	29.38	0.335
631	25.37	0.586	681	29.47	-0.018
632	25.45	0.605	682	29.58	0.886
633	25.49	0.864	683	29.67	1.284
634	25.58	0.886	684	29.74	1.302
635	25.66	0.907	685	29.82	1.320
636	25.78	0.310	686	29.90	1.341
637	25.88	0.085	687	30.02	1.120
638	25.99	0.987	688	30.11	0.142
639	26.07	0.756	689	30.21	0.419
640	26.14	0.398	690	30.34	0.450
641	26.17	0.157	691	30.41	0.468
642	26.23	0.420	692	30.48	0.487
643	26.32	0.693	693	30.54	0.251
644	26.42	0.467	694	30.62	0.270
645	26.43	0.221	695	30.70	0.541
646	26.52	0.243	696	30.77	0.933
647	26.60	0.512	697	30.85	0.953
648	26.67	0.530	698	30.91	1.594
649	26.79	0.935			
650	26.89	0.209			

Table XI D-12. Digitized Accelerations of Earthquake Record with Index Number 1024

INDEX NO. 1024 1004-GR-11 SAKAIGAWA BR. TR. MAX.ACCEL.= 40.243(GAL) T= 2.42(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.02	-1.803	51	0.73	-1.603	101	1.76	-2.095	151	2.59	17.174
2	0.03	-2.049	52	0.75	-1.847	102	1.78	-1.840	152	2.60	16.551
3	0.04	-2.046	53	0.77	-1.842	103	1.79	-1.461	153	2.61	14.678
4	0.05	-1.793	54	0.78	-1.839	104	1.80	-1.456	154	2.65	-27.807
5	0.07	-1.413	55	0.80	-1.836	105	1.82	-1.201	155	2.66	-28.056
6	0.08	-1.159	56	0.82	-1.579	106	1.83	-1.447	156	2.69	7.331
7	0.10	-1.404	57	0.83	-1.324	107	1.85	-0.190	157	2.70	12.584
8	0.11	-2.401	58	0.84	-1.572	108	1.86	0.063	158	2.71	14.087
9	0.12	-2.399	59	0.86	-2.567	109	1.87	0.441	159	2.72	12.839
10	0.14	-2.394	60	0.87	-2.815	110	1.89	-0.804	160	2.73	8.467
11	0.16	-1.512	61	0.88	-3.436	111	1.90	-2.674	161	2.74	4.596
12	0.17	-1.509	62	0.89	-2.808	112	1.92	-6.417	162	2.75	3.348
13	0.18	-1.506	63	0.91	-2.178	113	1.94	-7.288	163	2.76	2.727
14	0.20	-1.752	64	0.92	-1.548	114	1.95	-8.909	164	2.77	2.731
15	0.21	-1.499	65	0.94	-1.295	115	1.96	-10.155	165	2.78	2.485
16	0.22	-1.496	66	0.96	-1.290	116	1.97	-12.151	166	2.80	0.614
17	0.23	-1.742	67	0.97	-1.536	117	1.98	-13.024	167	2.81	-0.005
18	0.25	-2.613	68	0.98	-1.782	118	1.99	-13.395	168	2.82	0.871
19	0.26	-2.611	69	0.99	-2.154	119	2.00	-14.392	169	2.85	14.382
20	0.27	-2.106	70	1.01	-1.524	120	2.01	-13.765	170	2.86	14.384
21	0.29	-1.477	71	1.05	-0.889	121	2.02	-10.261	171	2.87	12.637
22	0.30	-1.100	72	1.06	-0.010	122	2.06	28.003	172	2.90	-15.351
23	0.31	-1.097	73	1.07	0.368	123	2.07	31.256	173	2.91	-15.849
24	0.32	-1.093	74	1.08	0.370	124	2.08	32.509	174	2.94	-5.589
25	0.33	-1.090	75	1.10	-0.249	125	2.09	32.011	175	2.95	-4.337
26	0.35	-1.086	76	1.12	-0.870	126	2.13	-8.474	176	2.96	-5.831
27	0.37	-1.330	77	1.13	-0.924	127	2.14	-9.724	177	3.00	-13.945
28	0.39	-2.323	78	1.16	-0.663	128	2.15	-10.595	178	3.01	-14.942
29	0.40	-2.321	79	1.22	-0.896	129	2.18	3.917	179	3.05	7.822
30	0.41	-3.317	80	1.25	-0.886	130	2.19	5.920	180	3.06	11.576
31	0.42	-3.315	81	1.28	-1.502	131	2.20	5.048	181	3.07	10.329
32	0.44	-2.934	82	1.30	-1.744	132	2.23	-13.568	182	3.08	4.708
33	0.46	-2.305	83	1.31	-2.114	133	2.24	-15.815	183	3.09	1.587
34	0.47	-1.675	84	1.33	-1.859	134	2.25	-16.438	184	3.10	-0.285
35	0.49	-1.670	85	1.36	-0.598	135	2.29	7.827	185	3.12	-0.905
36	0.51	-1.665	86	1.39	0.034	136	2.30	6.328	186	3.13	-0.026
37	0.53	-1.911	87	1.40	0.413	137	2.35	-39.528	187	3.15	0.981
38	0.55	-1.905	88	1.41	0.417	138	2.36	-39.526	188	3.16	0.985
39	0.56	-2.526	89	1.43	-0.576	139	2.39	22.484	189	3.18	1.867
40	0.57	-2.522	90	1.48	1.313	140	2.40	28.486	190	3.19	2.245
41	0.60	-2.016	91	1.50	0.819	141	2.41	39.366	191	3.20	4.124
42	0.61	-2.012	92	1.54	-2.792	142	2.42	40.243	192	3.22	6.004
43	0.62	-2.010	93	1.55	-3.414	143	2.45	25.502	193	3.23	6.259
44	0.63	-2.007	94	1.63	-0.637	144	2.46	20.133	194	3.25	6.013
45	0.65	-2.251	95	1.64	-0.509	145	2.47	18.511	195	3.28	1.023
46	0.66	-1.998	96	1.65	-0.879	146	2.49	17.014	196	3.29	0.153
47	0.67	-1.994	97	1.68	-1.123	147	2.51	11.896	197	3.30	0.157
48	0.68	-1.991	98	1.70	-1.239	148	2.54	-9.988	198	3.32	0.163
49	0.69	-1.988	99	1.72	-1.732	149	2.55	-9.964	199	3.34	0.669
50	0.71	-2.483	100	1.74	-2.477	150	2.58	15.046	200	3.36	0.676

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.37	0.055	251	4.12	-0.067	301	5.09	-0.747	351	6.22	1.252
202	3.39	0.685	252	4.14	-0.063	302	5.11	-0.991	352	6.23	1.256
203	3.40	1.314	253	4.16	1.196	303	5.13	-0.985	353	6.25	0.385
204	3.41	0.693	254	4.17	1.824	304	5.16	-1.602	354	6.28	-0.855
205	3.42	-1.427	255	4.19	2.079	305	5.18	-2.844	355	6.31	-0.596
206	3.44	-4.296	256	4.20	2.085	306	5.20	-3.088	356	6.34	-0.586
207	3.45	-4.668	257	4.23	1.218	307	5.21	-3.083	357	6.37	-1.575
208	3.46	-4.039	258	4.25	-0.025	308	5.22	-3.454	358	6.40	-2.191
209	3.49	-0.029	259	4.27	-0.895	309	5.25	-3.197	359	6.43	-2.432
210	3.51	0.977	260	4.29	-1.260	310	5.29	-2.556	360	6.46	-1.546
211	3.52	-0.270	261	4.31	-1.505	311	5.32	-2.171	361	6.49	-0.538
212	3.55	-2.759	262	4.34	-1.622	312	5.34	-2.166	362	6.51	-0.530
213	3.57	-4.376	263	4.37	-1.237	313	5.36	-0.909	363	6.54	-0.521
214	3.59	-4.872	264	4.39	-1.480	314	5.39	0.975	364	6.56	0.111
215	3.60	-4.867	265	4.41	-1.849	315	5.40	0.980	365	6.57	0.741
216	3.61	-4.614	266	4.44	-0.588	316	5.42	0.362	366	6.59	0.745
217	3.62	-2.736	267	4.46	-0.331	317	5.43	0.116	367	6.61	0.127
218	3.64	3.771	268	4.49	0.677	318	5.46	0.623	368	6.62	-0.119
219	3.65	6.400	269	4.50	0.681	319	5.48	1.257	369	6.64	-0.487
220	3.67	7.655	270	4.51	1.935	320	5.51	0.764	370	6.66	-0.730
221	3.68	8.284	271	4.53	2.816	321	5.53	-0.228	371	6.68	-1.350
222	3.69	7.663	272	4.54	2.719	322	5.54	-0.224	372	6.70	-1.720
223	3.70	6.168	273	4.56	2.577	323	5.57	0.410	373	6.71	-1.715
224	3.72	2.174	274	4.61	0.094	324	5.58	0.166	374	6.72	-1.460
225	3.74	-0.320	275	4.66	-1.767	325	5.60	-0.830	375	6.74	-0.829
226	3.75	-1.942	276	4.67	-2.387	326	5.61	-2.325	376	6.76	-0.824
227	3.76	-3.313	277	4.68	-2.758	327	5.63	-3.944	377	6.78	-0.817
228	3.77	-3.308	278	4.71	-2.375	328	5.67	-4.807	378	6.80	-1.061
229	3.79	-3.304	279	4.72	-1.494	329	5.69	-4.299	379	6.82	-0.179
230	3.81	-3.547	280	4.75	-1.111	330	5.71	-3.293	380	6.85	0.830
231	3.82	-3.918	281	4.77	-1.103	331	5.73	-2.662	381	6.87	1.089
232	3.84	-4.538	282	4.79	-1.098	332	5.74	-2.031	382	6.91	1.100
233	3.85	-4.536	283	4.80	-0.845	333	5.77	-1.774	383	6.94	0.236
234	3.88	-1.774	284	4.81	-0.840	334	5.79	-2.641	384	6.97	0.245
235	3.90	-0.142	285	4.83	-1.085	335	5.81	-2.635	385	6.99	0.003
236	3.91	0.738	286	4.84	-1.330	336	5.83	-1.378	386	7.02	-0.474
237	3.92	0.741	287	4.85	-1.327	337	5.85	-1.123	387	7.07	-0.710
238	3.94	0.496	288	4.87	-1.072	338	5.89	-1.110	388	7.13	-1.068
239	3.96	0.253	289	4.88	-0.193	339	5.92	-1.349	389	7.18	-0.806
240	3.97	0.757	290	4.90	0.438	340	5.94	-1.341	390	7.21	-0.421
241	3.98	1.761	291	4.91	0.441	341	5.95	-1.589	391	7.23	-0.166
242	3.99	1.765	292	4.93	-0.426	342	5.97	-2.331	392	7.27	-1.031
243	4.00	1.519	293	4.95	-1.296	343	5.99	-2.574	393	7.28	-1.652
244	4.02	0.523	294	4.96	-1.291	344	6.04	-2.559	394	7.32	-1.393
245	4.03	-0.096	295	4.98	-1.035	345	6.08	-2.296	395	7.35	-0.383
246	4.05	-0.341	296	5.01	-0.400	346	6.10	-1.914	396	7.40	0.255
247	4.06	-0.087	297	5.02	-0.396	347	6.14	-1.651	397	7.43	0.514
248	4.08	0.168	298	5.04	-0.392	348	6.17	-1.642	398	7.44	0.517
249	4.10	0.175	299	5.06	0.241	349	6.19	-0.636	399	7.46	-0.603
250	4.11	-0.071	300	5.07	0.244	350	6.21	0.623	400	7.49	-0.971

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.51	-1.214	451	9.32	-0.465	501	11.02	0.268	551	12.84	-1.099
402	7.53	-0.959	452	9.36	-0.455	502	11.05	0.029	552	12.88	-9.463
403	7.56	-0.326	453	9.38	-0.450	503	11.11	-0.205	553	12.91	-0.080
404	7.58	-0.070	454	9.41	-0.690	504	11.15	-0.569	554	12.95	-0.070
405	7.64	-0.930	455	9.47	-0.673	505	11.19	-1.183	555	12.99	-0.308
406	7.67	-1.171	456	9.52	-0.659	506	11.22	-1.175	556	13.05	-0.917
407	7.70	-1.163	457	9.56	-0.398	507	11.25	-1.541	557	13.08	-0.659
408	7.74	-0.903	458	9.61	-0.133	508	11.28	-2.410	558	13.12	-0.397
409	7.79	-0.264	459	9.63	0.247	509	11.31	-1.775	559	13.17	0.243
410	7.83	0.372	460	9.65	0.253	510	11.35	-1.514	560	13.23	-0.242
411	7.86	1.005	461	9.68	-0.366	511	11.39	-1.127	561	13.27	0.019
412	7.88	1.636	462	9.70	-0.610	512	11.43	-0.491	562	13.30	0.278
413	7.90	1.642	463	9.73	-0.975	513	11.47	-0.482	563	13.33	0.037
414	7.93	1.400	464	9.78	-1.836	514	11.51	-0.720	564	13.37	-0.203
415	7.96	0.782	465	9.84	-2.196	515	11.53	-0.463	565	13.40	-0.570
416	7.97	0.161	466	9.87	-1.937	516	11.57	0.172	566	13.43	-0.560
417	8.00	-0.207	467	9.90	-0.929	517	11.61	-0.065	567	13.47	-0.299
418	8.02	-0.200	468	9.93	-0.043	518	11.64	-0.683	568	13.49	-0.292
419	8.05	0.059	469	9.99	0.349	519	11.70	-1.042	569	13.51	0.087
420	8.07	0.439	470	10.04	0.613	520	11.76	-0.775	570	13.54	0.097
421	8.10	-0.178	471	10.09	0.377	521	11.81	-0.760	571	13.55	0.099
422	8.14	-0.618	472	10.13	-0.237	522	11.85	-0.374	572	13.58	-0.142
423	8.16	-1.037	473	10.16	-0.478	523	11.91	-0.735	573	13.63	-0.753
424	8.20	-1.651	474	10.20	-1.093	524	11.95	-0.724	574	13.69	-0.488
425	8.22	-1.645	475	10.22	-1.460	525	11.99	-0.085	575	13.74	-0.723
426	8.25	-1.387	476	10.25	-1.453	526	12.02	-0.079	576	13.80	-1.081
427	8.30	-1.124	477	10.27	-1.446	527	12.04	-0.323	577	13.88	-0.434
428	8.36	-0.732	478	10.30	-1.437	528	12.06	-0.942	578	13.93	-0.669
429	8.41	-0.719	479	10.35	-1.425	529	12.08	-0.936	579	13.97	-0.610
430	8.44	-0.459	480	10.38	-0.539	530	12.10	-0.305	580	14.01	-0.399
431	8.48	-0.450	481	10.41	0.095	531	12.12	-0.300	581	14.05	-0.136
432	8.51	-0.691	482	10.44	0.727	532	12.15	-0.917	582	14.10	-0.373
433	8.54	-0.058	483	10.46	1.109	533	12.18	-1.284	583	14.13	-0.363
434	8.57	0.576	484	10.50	1.118	534	12.22	-0.668	584	14.16	-0.693
435	8.61	0.837	485	10.52	1.126	535	12.26	-0.262	585	14.19	-0.345
436	8.66	0.350	486	10.56	0.261	536	12.29	-0.504	586	14.26	-0.952
437	8.72	-0.257	487	10.59	-0.104	537	12.34	-0.239	587	14.29	-1.316
438	8.77	-0.619	488	10.61	-0.349	538	12.38	-0.478	588	14.32	-1.309
439	8.82	-0.855	489	10.63	-0.717	539	12.40	-0.472	589	14.34	-1.303
440	8.88	-0.839	490	10.66	-0.710	540	12.43	-0.464	590	14.35	-0.926
441	8.94	-0.571	491	10.69	-0.451	541	12.46	-0.205	591	14.38	-0.041
442	8.99	-0.559	492	10.73	-0.438	542	12.49	0.051	592	14.43	-0.652
443	9.02	-0.551	493	10.77	-0.053	543	12.50	0.182	593	14.46	-0.519
444	9.05	-0.792	494	10.82	-0.039	544	12.54	-0.182	594	14.51	-0.253
445	9.07	-0.784	495	10.84	-0.032	545	12.59	-0.794	595	14.57	-0.238
446	9.10	-0.778	496	10.87	-0.273	546	12.62	-1.160	596	14.60	-0.227
447	9.14	-0.267	497	10.90	-0.015	547	12.67	-1.648	597	14.65	-0.214
448	9.18	0.121	498	10.93	0.245	548	12.71	-2.010	598	14.68	0.046
449	9.22	-0.118	499	10.94	-0.252	549	12.76	-1.998	599	14.73	0.058
450	9.29	-0.223	500	10.97	0.254	550	12.80	-1.362	600	14.75	-0.435

INDEX NO. 1026 1004-GR-11 SAKAIGAWA BR. TR. MAX.ACCEL.= 40.243(GAL) T= 2.42(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	14.79	-0.424	651	16.93	0.033	701	19.06	-0.248	751	21.99	-0.053
602	14.84	-0.784	652	16.99	0.424	702	19.09	0.012	752	22.07	-0.031
603	14.89	-0.771	653	17.05	-0.183	703	19.14	0.151	753	22.15	-0.259
604	14.94	-0.505	654	17.10	-0.420	704	19.18	0.412	754	22.22	-0.239
605	14.98	0.130	655	17.15	-0.781	705	19.22	0.423	755	22.28	0.027
606	15.02	0.517	656	17.18	-0.773	706	19.28	0.190	756	22.35	0.045
607	15.04	0.272	657	17.22	-0.759	707	19.34	-0.169	757	22.39	-0.192
608	15.08	-0.715	658	17.27	-0.745	708	19.40	0.097	758	22.45	0.324
609	15.11	-1.333	659	17.31	-0.110	709	19.44	0.735	759	22.51	0.340
610	15.15	-1.072	660	17.35	0.151	710	19.49	0.248	760	22.53	-0.404
611	15.19	-0.062	661	17.43	-0.701	711	19.53	-0.117	761	22.59	-1.512
612	15.23	0.200	662	17.48	-0.686	712	19.57	-0.106	762	22.69	-0.610
613	15.28	0.338	663	17.52	-0.674	713	19.62	0.160	763	22.74	-0.595
614	15.31	-0.028	664	17.59	-0.031	714	19.65	0.544	764	22.82	-0.825
615	15.34	-0.895	665	17.64	-0.016	715	19.70	0.556	765	22.92	-0.797
616	15.39	-0.258	666	17.69	-0.092	716	19.74	0.319	766	23.00	-0.274
617	15.43	-0.373	667	17.72	-0.245	717	19.80	-0.041	767	23.10	-0.123
618	15.49	-0.606	668	17.75	-0.609	718	19.86	-0.023	768	23.18	-0.099
619	15.55	-0.338	669	17.78	0.024	719	19.95	0.002	769	23.26	-0.453
620	15.59	-0.828	670	17.82	0.285	720	20.08	0.038	770	23.36	-1.050
621	15.63	-0.940	671	17.86	0.046	721	20.17	-0.188	771	23.45	-0.775
622	15.70	-0.546	672	17.90	-0.567	722	20.28	0.093	772	23.46	-0.774
623	15.73	-0.539	673	17.96	0.700	723	20.41	0.131	773	23.54	-0.751
624	15.80	-0.519	674	17.99	0.707	724	20.52	-0.465	774	23.55	-0.750
625	15.83	-0.513	675	18.03	0.094	725	20.55	-0.205	775	23.63	-0.351
626	15.85	-0.506	676	18.06	-0.522	726	20.63	-0.684	776	23.70	0.294
627	15.90	0.382	677	18.11	-0.508	727	20.67	-0.673	777	23.74	0.056
628	15.95	0.522	678	18.16	0.131	728	20.72	-0.659	778	23.79	-0.933
629	15.99	0.157	679	18.22	0.145	729	20.78	-0.643	779	23.90	0.096
630	16.05	-0.451	680	18.24	0.776	730	20.85	0.002	780	23.98	-0.256
631	16.15	-1.052	681	18.29	0.165	731	20.90	-0.609	781	24.07	-0.232
632	16.22	-1.281	682	18.31	-0.454	732	20.97	-0.340	782	24.15	-0.209
633	16.25	-1.273	683	18.35	-0.443	733	21.02	-0.950	783	24.23	-0.187
634	16.28	-1.642	684	18.41	-0.427	734	21.09	-0.931	784	24.32	-0.164
635	16.31	-1.382	685	18.45	-0.666	735	21.16	-0.287	785	24.40	-0.142
636	16.37	-0.742	686	18.48	-0.658	736	21.20	-0.276	786	24.50	-0.115
637	16.41	-1.231	687	18.51	-0.399	737	21.23	-0.266	787	24.58	-0.343
638	16.45	-0.721	688	18.53	-0.392	738	21.29	-0.250	788	24.66	-0.322
639	16.51	0.296	689	18.56	-0.635	739	21.34	0.014	789	24.71	-0.308
640	16.57	0.563	690	18.59	-0.627	740	21.39	0.027	790	24.77	0.208
641	16.61	0.323	691	18.63	-0.761	741	21.42	0.037	791	24.82	-0.278
642	16.64	0.955	692	18.66	-0.357	742	21.49	0.055	792	24.86	-0.393
643	16.67	-0.285	693	18.69	0.275	743	21.54	-0.175	793	24.95	0.008
644	16.72	-0.523	694	18.73	0.912	744	21.61	-0.459	794	25.02	-0.224
645	16.74	-0.892	695	18.77	0.923	745	21.68	0.110	795	25.12	-0.198
646	16.77	-1.136	696	18.82	0.312	746	21.72	0.121	796	25.21	0.079
647	16.80	-1.501	697	18.86	0.573	747	21.75	0.506	797	25.30	0.101
648	16.83	-0.617	698	18.90	0.957	748	21.79	-0.109	798	25.34	0.113
649	16.86	-0.236	699	18.94	-0.280	749	21.83	-0.726	799	25.42	-0.240
650	16.89	0.022	700	19.00	0.112	750	21.93	-0.072	800	25.54	0.543

INDEX NO. 1024 1004-GR-11 SAKAIGAWA BR. TR. MAX.ACCEL.= 40.243(GAL) T= 2.42(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	25.66	0.574	851	29.38	1.242
802	25.74	0.223	852	29.45	1.513
803	25.79	-0.015	853	29.52	1.532
804	25.85	0.252	854	29.57	1.670
805	25.97	0.535	855	29.62	1.935
806	26.04	0.928	856	29.66	2.197
807	26.09	0.692	857	29.72	1.712
808	26.13	0.329	858	29.80	1.735
809	26.17	0.092	859	29.86	1.376
810	26.22	0.354	860	29.95	1.653
811	26.29	0.125	861	30.09	1.440
812	26.42	0.036	862	30.21	1.224
813	26.50	1.058	863	30.30	0.875
814	26.55	1.072	864	30.38	1.772
815	26.64	1.097	865	30.43	0.911
816	26.72	0.492	866	30.49	0.929
817	26.79	1.138	867	30.57	0.700
818	26.89	0.539	868	30.65	1.222
819	26.98	0.566	869	30.71	1.866
820	27.08	0.844	870	30.77	1.380
821	27.15	0.363	871	30.83	1.648
822	27.19	0.625	872	30.89	1.665
823	27.30	0.654	873	30.90	1.669
824	27.38	0.927	874	30.95	1.058
825	27.47	0.952	875	30.96	1.060
826	27.56	0.728			
827	27.65	-0.121			
828	27.75	0.407			
829	27.88	0.443			
830	27.97	0.471			
831	28.03	0.862			
832	28.11	0.883			
833	28.17	1.151			
834	28.22	0.289			
835	28.31	0.941			
836	28.40	0.966			
837	28.51	0.997			
838	28.59	1.270			
839	28.67	1.044			
840	28.68	1.045			
841	28.75	0.816			
842	28.84	1.091			
843	28.90	1.357			
844	28.91	1.360			
845	28.96	1.124			
846	29.01	1.139			
847	29.09	1.161			
848	29.22	0.822			
849	29.26	1.209			
850	29.32	0.976			

Table XI D-13. Digitized Accelerations of Earthquake Record with Index Number 1025

INDEX NO. 1025 1004-PI-11 SAKAIGAWA BR. LG. MAX.ACCEL.= 36.657(GAL) T= 1.31(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-3.946	51	0.60	8.194	101	1.25	-6.194	151	1.95	9.013
2	0.01	-7.825	52	0.61	8.565	102	1.26	-3.695	152	1.97	13.133
3	0.02	-10.327	53	0.62	7.312	103	1.27	11.548	153	1.98	19.126
4	0.03	-8.457	54	0.65	1.052	104	1.28	29.918	154	1.99	21.622
5	0.04	-5.460	55	0.66	-2.704	105	1.29	33.041	155	2.00	22.868
6	0.07	6.278	56	0.67	-2.707	106	1.30	36.285	156	2.01	22.864
7	0.08	14.523	57	0.68	0.037	107	1.31	36.657	157	2.02	21.609
8	0.09	18.394	58	0.69	3.158	108	1.32	35.029	158	2.03	18.229
9	0.10	19.892	59	0.71	14.275	109	1.33	28.772	159	2.06	7.468
10	0.11	18.389	60	0.72	18.772	110	1.34	25.268	160	2.07	4.966
11	0.13	-3.122	61	0.73	20.270	111	1.35	23.642	161	2.08	2.836
12	0.14	-13.376	62	0.74	21.517	112	1.37	23.257	162	2.09	1.329
13	0.15	-15.879	63	0.75	22.511	113	1.38	24.253	163	2.11	2.570
14	0.16	-15.881	64	0.76	22.507	114	1.40	24.246	164	2.13	4.189
15	0.17	-13.384	65	0.77	23.127	115	1.41	21.741	165	2.14	6.059
16	0.20	19.226	66	0.78	23.122	116	1.42	16.985	166	2.15	8.803
17	0.21	21.722	67	0.80	23.368	117	1.47	-13.161	167	2.17	7.044
18	0.22	19.968	68	0.81	22.487	118	1.48	-17.041	168	2.18	5.666
19	0.23	13.716	69	0.83	19.981	119	1.49	-19.169	169	2.19	4.538
20	0.26	-10.797	70	0.84	16.599	120	1.50	-19.797	170	2.21	2.906
21	0.27	-22.927	71	0.86	12.469	121	1.51	-20.176	171	2.22	2.023
22	0.28	-24.181	72	0.87	8.963	122	1.53	-18.309	172	2.23	0.395
23	0.29	-25.435	73	0.88	6.710	123	1.56	-5.446	173	2.24	-2.358
24	0.30	-23.939	74	0.89	4.831	124	1.57	-1.699	174	2.28	-26.253
25	0.32	-20.818	75	0.91	2.199	125	1.58	1.918	175	2.29	-30.151
26	0.33	-13.449	76	0.92	1.319	126	1.59	0.040	176	2.30	-34.512
27	0.34	-7.826	77	0.94	-1.562	127	1.60	-2.714	177	2.32	-35.143
28	0.35	13.167	78	0.95	-7.942	128	1.63	-17.104	178	2.34	-35.152
29	0.36	18.289	79	0.97	-17.701	129	1.64	-19.232	179	2.35	-34.908
30	0.37	21.412	80	0.98	-20.580	130	1.65	-23.737	180	2.37	-33.915
31	0.38	21.658	81	0.99	-22.208	131	1.66	-24.366	181	2.41	-8.679
32	0.39	19.278	82	1.00	-23.838	132	1.68	-23.872	182	2.42	-2.683
33	0.40	9.399	83	1.02	-22.596	133	1.69	-20.379	183	2.43	6.810
34	0.41	-4.105	84	1.04	-20.728	134	1.71	-17.010	184	2.44	8.433
35	0.42	-5.857	85	1.05	-20.732	135	1.73	-11.893	185	2.45	9.427
36	0.43	-8.363	86	1.06	-21.362	136	1.76	-5.154	186	2.46	8.546
37	0.44	-8.365	87	1.07	-21.992	137	1.77	-2.660	187	2.48	5.166
38	0.46	8.249	88	1.08	-23.248	138	1.78	-1.166	188	2.49	2.036
39	0.47	12.745	89	1.10	-26.382	139	1.80	0.452	189	2.50	-1.596
40	0.48	13.744	90	1.12	-26.637	140	1.81	0.197	190	2.51	-1.599
41	0.49	11.866	91	1.13	-20.143	141	1.82	0.193	191	2.52	1.522
42	0.50	8.737	92	1.15	-2.725	142	1.83	1.313	192	2.55	21.133
43	0.51	-9.896	93	1.16	11.845	143	1.86	9.300	193	2.56	25.629
44	0.52	-17.273	94	1.17	16.968	144	1.87	10.298	194	2.57	27.502
45	0.53	-29.654	95	1.18	17.214	145	1.88	11.544	195	2.58	28.996
46	0.54	-31.531	96	1.19	15.585	146	1.89	9.788	196	2.60	27.239
47	0.55	-32.536	97	1.21	4.074	147	1.90	2.909	197	2.61	25.357
48	0.56	-28.166	98	1.22	-1.307	148	1.92	6.904	198	2.62	23.478
49	0.58	-14.296	99	1.23	-3.810	149	1.93	6.668	199	2.64	22.470
50	0.59	4.198	100	1.24	-4.811	150	1.94	6.662	200	2.66	21.586

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.68	20.328	251	3.46	-10.254	301	4.17	-24.556	351	5.10	0.426
202	2.71	18.443	252	3.47	-15.384	302	4.19	-21.815	352	5.14	-3.590
203	2.72	16.061	253	3.48	-18.513	303	4.21	-20.821	353	5.15	-4.220
204	2.74	12.928	254	3.49	-21.016	304	4.22	-19.829	354	5.16	-4.599
205	2.75	10.173	255	3.50	-23.646	305	4.25	-15.838	355	5.17	-3.728
206	2.76	8.170	256	3.51	-23.899	306	4.29	-7.231	356	5.18	-1.482
207	2.78	5.913	257	3.52	-25.530	307	4.31	-2.241	357	5.20	1.008
208	2.79	4.409	258	3.54	-25.287	308	4.33	2.002	358	5.21	1.628
209	2.80	2.529	259	3.56	-25.295	309	4.34	2.872	359	5.23	1.371
210	2.81	-1.353	260	3.57	-25.301	310	4.37	4.485	360	5.24	0.115
211	2.83	-7.108	261	3.59	-24.686	311	4.41	3.845	361	5.26	-0.518
212	2.84	-10.863	262	3.61	-22.192	312	4.42	3.837	362	5.28	0.976
213	2.86	-18.269	263	3.62	-15.948	313	4.45	4.703	363	5.29	3.472
214	2.87	-19.503	264	3.63	-10.202	314	4.48	5.690	364	5.30	9.464
215	2.88	-20.757	265	3.65	-5.333	315	4.50	6.307	365	5.31	12.961
216	2.89	-21.387	266	3.66	-2.214	316	4.53	6.044	366	5.32	13.831
217	2.91	-21.646	267	3.68	1.029	317	4.56	4.782	367	5.35	14.821
218	2.94	-22.781	268	3.70	4.396	318	4.58	1.895	368	5.36	14.190
219	2.95	-23.036	269	3.71	7.265	319	4.61	-1.239	369	5.38	11.058
220	2.97	-23.419	270	3.74	11.129	320	4.63	-4.374	370	5.39	7.679
221	2.99	-21.303	271	3.75	13.623	321	4.64	-6.505	371	5.40	5.800
222	3.00	-19.058	272	3.76	14.243	322	4.66	-7.637	372	5.41	-0.956
223	3.05	-4.202	273	3.79	14.858	323	4.68	-8.272	373	5.42	-1.587
224	3.06	1.666	274	3.80	14.601	324	4.71	-8.908	374	5.45	-2.223
225	3.07	1.915	275	3.81	14.223	325	4.73	-9.166	375	5.48	-2.611
226	3.08	5.658	276	3.83	13.590	326	4.74	-10.171	376	5.50	-3.497
227	3.09	6.529	277	3.84	14.456	327	4.75	-12.052	377	5.52	-4.130
228	3.11	6.523	278	3.87	16.324	328	4.76	-14.806	378	5.55	-5.017
229	3.13	6.265	279	3.88	17.692	329	4.78	-17.813	379	5.57	-6.024
230	3.14	6.011	280	3.89	17.687	330	4.79	-20.943	380	5.58	-7.655
231	3.15	9.753	281	3.91	15.930	331	4.80	-21.572	381	5.60	-8.286
232	3.17	14.494	282	3.93	10.924	332	4.81	-21.576	382	5.62	-8.294
233	3.19	19.610	283	3.94	5.417	333	4.82	-18.456	383	5.64	-7.803
234	3.21	22.105	284	3.95	0.912	334	4.84	-5.840	384	5.67	-7.191
235	3.22	23.600	285	3.96	2.160	335	4.86	0.779	385	5.69	-7.449
236	3.24	24.966	286	3.97	-2.847	336	4.87	4.898	386	5.70	-7.457
237	3.25	25.336	287	3.98	-2.226	337	4.88	5.769	387	5.73	-6.216
238	3.27	23.828	288	3.99	-0.355	338	4.90	6.137	388	5.75	-2.474
239	3.28	20.325	289	4.01	1.764	339	4.91	4.008	389	5.77	2.889
240	3.29	12.445	290	4.02	4.007	340	4.93	1.125	390	5.80	5.378
241	3.30	7.566	291	4.03	4.006	341	4.94	-0.380	391	5.82	6.620
242	3.31	4.437	292	4.04	3.000	342	4.95	-0.759	392	5.83	6.613
243	3.33	0.928	293	4.06	-4.385	343	4.96	-1.015	393	5.87	7.599
244	3.34	-0.077	294	4.09	-13.666	344	4.98	-0.771	394	5.89	7.965
245	3.37	-0.963	295	4.10	-17.527	345	5.00	0.721	395	5.91	8.330
246	3.38	-1.095	296	4.11	-21.531	346	5.02	2.587	396	5.93	9.573
247	3.40	-0.477	297	4.12	-24.162	347	5.03	3.207	397	5.94	10.191
248	3.41	-0.108	298	4.13	-25.791	348	5.04	3.827	398	5.96	10.184
249	3.42	-1.362	299	4.14	-26.420	349	5.05	3.823	399	5.97	9.303
250	3.44	-4.745	300	4.16	-26.801	350	5.07	2.939	400	5.99	7.048

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.01	1.163	451	6.76	-2.155	501	7.75	-11.194	551	8.62	5.067
402	6.02	-2.717	452	6.79	-2.165	502	7.77	-8.954	552	8.64	3.185
403	6.03	-4.971	453	6.80	-2.421	503	7.79	-6.587	553	8.66	0.303
404	6.04	-6.850	454	6.81	-2.177	504	7.80	-0.715	554	8.68	-2.955
405	6.05	-7.605	455	6.83	-1.559	505	7.82	2.029	555	8.69	-4.211
406	6.07	-6.114	456	6.85	-1.568	506	7.83	5.148	556	8.71	-5.219
407	6.09	-4.246	457	6.86	-1.572	507	7.85	8.140	557	8.73	-5.227
408	6.11	-2.379	458	6.88	-1.580	508	7.87	9.634	558	8.74	-5.233
409	6.12	-2.008	459	6.89	-0.536	509	7.89	11.498	559	8.77	-6.743
410	6.13	-1.764	460	6.91	2.405	510	7.91	13.367	560	8.79	-7.002
411	6.15	-2.271	461	6.93	3.647	511	7.92	14.363	561	8.80	-7.007
412	6.16	-5.401	462	6.95	4.263	512	7.93	14.606	562	8.82	-6.514
413	6.17	-8.907	463	6.98	4.003	513	7.95	14.348	563	8.84	-4.276
414	6.19	-13.541	464	7.00	2.742	514	7.97	12.217	564	8.86	-2.658
415	6.20	-14.545	465	7.04	-0.023	515	7.98	10.585	565	8.88	-2.414
416	6.21	-14.798	466	7.08	-1.914	516	8.00	9.702	566	8.89	-2.670
417	6.22	-14.801	467	7.09	-2.545	517	8.03	7.191	567	8.92	-3.933
418	6.23	-12.431	468	7.11	-3.176	518	8.04	5.935	568	8.93	-4.312
419	6.24	-9.561	469	7.12	-4.183	519	8.06	3.679	569	8.95	-2.820
420	6.26	-6.192	470	7.14	-4.440	520	8.07	2.799	570	8.97	-0.578
421	6.27	-3.697	471	7.18	-4.204	521	8.08	0.919	571	8.99	0.914
422	6.28	-2.700	472	7.20	-3.340	522	8.09	-0.337	572	9.00	1.534
423	6.29	-2.457	473	7.22	-2.098	523	8.10	-1.466	573	9.03	1.897
424	6.30	-1.837	474	7.24	-1.106	524	8.13	-2.976	574	9.05	1.640
425	6.32	-0.863	475	7.26	-1.364	525	8.14	-3.356	575	9.06	1.636
426	6.33	0.526	476	7.27	-1.744	526	8.16	-4.863	576	9.07	2.505
427	6.34	2.666	477	7.29	-1.752	527	8.17	-6.870	577	9.08	3.374
428	6.37	8.137	478	7.31	-1.136	528	8.19	-8.001	578	9.10	4.619
429	6.38	9.632	479	7.35	5.098	529	8.20	-8.756	579	9.12	4.985
430	6.39	11.252	480	7.36	7.343	530	8.23	-9.518	580	9.15	3.097
431	6.40	11.871	481	7.37	8.588	531	8.26	-8.906	581	9.16	1.591
432	6.42	9.988	482	7.38	8.584	532	8.27	-8.288	582	9.17	0.586
433	6.44	7.479	483	7.40	7.701	533	8.29	-7.920	583	9.19	0.830
434	6.45	6.476	484	7.43	6.441	534	8.31	-8.551	584	9.21	1.821
435	6.46	5.973	485	7.44	5.105	535	8.32	-8.558	585	9.23	3.062
436	6.48	5.589	486	7.46	4.929	536	8.34	-8.564	586	9.25	3.303
437	6.50	4.954	487	7.48	4.917	537	8.36	-6.698	587	9.26	3.049
438	6.53	4.319	488	7.50	3.910	538	8.39	-1.709	588	9.28	1.166
439	6.55	3.059	489	7.52	2.401	539	8.40	1.536	589	9.31	-1.594
440	6.58	0.923	490	7.55	-1.486	540	8.42	4.029	590	9.32	-2.849
441	6.59	-0.459	491	7.57	-3.746	541	8.43	5.896	591	9.34	-5.108
442	6.61	-1.091	492	7.58	-4.374	542	8.45	7.516	592	9.35	-4.866
443	6.63	-2.098	493	7.61	-4.384	543	8.46	8.137	593	9.38	-4.874
444	6.64	-3.606	494	7.63	-4.392	544	8.47	8.132	594	9.40	-3.881
445	6.66	-4.988	495	7.64	-4.649	545	8.50	7.620	595	9.42	-2.641
446	6.68	-5.869	496	7.66	-6.532	546	8.52	6.611	596	9.43	-1.772
447	6.69	-6.126	497	7.67	-8.161	547	8.54	6.602	597	9.45	-1.403
448	6.72	-5.013	498	7.70	-10.796	548	8.56	6.594	598	9.47	-1.612
449	6.74	-3.395	499	7.71	-11.053	549	8.58	6.335	599	9.48	-1.667
450	6.75	-2.775	500	7.73	-11.436	550	8.59	6.329	600	9.50	-2.299

土木構造物における加速度強震記録（No.11）

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	9.52	-2.683	651	10.46	6.427	701	11.27	1.714	751	12.32	0.518
602	9.55	-2.444	652	10.47	7.670	702	11.28	0.833	752	12.34	1.136
603	9.56	-1.826	653	10.50	10.161	703	11.29	0.452	753	12.36	2.379
604	9.58	-1.460	654	10.52	11.028	704	11.31	-0.180	754	12.38	3.620
605	9.59	-1.466	655	10.53	12.022	705	11.33	-1.437	755	12.39	3.865
606	9.61	-2.096	656	10.54	12.017	706	11.34	-2.444	756	12.41	3.857
607	9.64	-3.357	657	10.56	12.011	707	11.37	-4.705	757	12.44	2.969
608	9.66	-3.989	658	10.57	10.506	708	11.38	-5.585	758	12.47	2.957
609	9.67	-4.244	659	10.58	8.878	709	11.40	-6.591	759	12.49	3.198
610	9.69	-3.381	660	10.59	7.372	710	11.42	-6.599	760	12.51	3.188
611	9.71	-2.513	661	10.62	6.111	711	11.45	-5.988	761	12.54	2.926
612	9.74	-2.150	662	10.63	5.103	712	11.47	-5.121	762	12.55	2.046
613	9.78	-1.918	663	10.66	3.217	713	11.49	-5.382	763	12.58	-0.216
614	9.80	-1.549	664	10.69	1.082	714	11.51	-5.388	764	12.60	-2.099
615	9.81	-0.930	665	10.72	-2.181	715	11.53	-4.521	765	12.63	-4.238
616	9.83	0.311	666	10.74	-5.066	716	11.55	-2.282	766	12.66	-5.250
617	9.84	1.557	667	10.75	-7.196	717	11.57	-0.787	767	12.69	-5.514
618	9.87	2.795	668	10.76	-8.450	718	11.58	0.206	768	12.71	-5.522
619	9.90	4.910	669	10.78	-11.456	719	11.60	0.200	769	12.73	-5.529
620	9.91	5.280	670	10.79	-13.336	720	11.61	0.193	770	12.75	-6.163
621	9.92	5.900	671	10.80	-14.591	721	11.63	-0.064	771	12.76	-6.794
622	9.93	6.665	672	10.81	-14.845	722	11.65	0.427	772	12.78	-7.177
623	9.95	6.389	673	10.83	-14.353	723	11.67	2.293	773	12.80	-7.434
624	9.96	6.007	674	10.84	-12.734	724	11.69	4.158	774	12.81	-5.690
625	9.98	4.749	675	10.87	-10.868	725	11.71	5.151	775	12.84	-4.074
626	10.00	3.243	676	10.88	-10.247	726	11.72	4.522	776	12.85	-2.832
627	10.02	2.611	677	10.89	-9.628	727	11.74	3.637	777	12.89	-1.596
628	10.03	2.479	678	10.90	-9.008	728	11.76	2.382	778	12.91	-0.732
629	10.04	3.100	679	10.92	-8.765	729	11.78	2.622	779	12.94	1.506
630	10.06	3.719	680	10.94	-8.149	730	11.80	2.614	780	12.97	3.368
631	10.07	3.714	681	10.95	-6.904	731	11.82	2.607	781	13.00	4.608
632	10.09	3.206	682	10.98	-2.738	732	11.84	1.722	782	13.02	5.348
633	10.11	-0.553	683	10.99	0.707	733	11.85	1.091	783	13.05	5.086
634	10.13	-4.189	684	11.00	2.578	734	11.88	0.078	784	13.07	3.826
635	10.15	-6.696	685	11.01	3.574	735	11.90	-0.177	785	13.09	3.442
636	10.17	-8.204	686	11.02	3.569	736	11.91	-1.183	786	13.11	3.436
637	10.19	-9.212	687	11.03	3.563	737	11.94	-2.821	787	13.13	3.428
638	10.21	-11.222	688	11.04	2.558	738	11.96	-3.703	788	13.16	2.789
639	10.23	-12.102	689	11.05	2.054	739	11.98	-4.339	789	13.17	2.533
640	10.24	-12.486	690	11.07	2.049	740	12.01	-5.225	790	13.20	0.271
641	10.25	-11.863	691	11.08	2.543	741	12.04	-5.862	791	13.22	-0.987
642	10.29	-10.627	692	11.10	4.410	742	12.08	-5.380	792	13.25	-3.000
643	10.30	-9.132	693	11.12	5.403	743	12.10	-4.765	793	13.28	-4.509
644	10.33	-7.520	694	11.13	6.772	744	12.13	-4.151	794	13.30	-4.893
645	10.35	-6.905	695	11.15	6.763	745	12.16	-3.788	795	13.34	-5.786
646	10.37	-5.411	696	11.17	5.881	746	12.18	-3.799	796	13.37	-6.798
647	10.38	-2.292	697	11.19	3.620	747	12.21	-3.809	797	13.40	-6.186
648	10.40	0.076	698	11.20	2.990	748	12.24	-2.571	798	13.44	-6.451
649	10.41	2.571	699	11.23	2.727	749	12.26	-1.705	799	13.46	-5.588
650	10.43	4.062	700	11.25	2.721	750	12.29	-0.468	800	13.49	-2.850

INDEX NO. 1025 1004-PI-11 SAKAIGAWA BR. LG. MAX.ACCEL.= 36.657(GAL) T= 1.31(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	13.52	-0.986	851	14.73	-1.744	901	16.11	-0.202	951	17.23	-0.928
802	13.56	2.498	852	14.76	-0.882	902	16.13	0.166	952	17.26	-1.565
803	13.59	3.986	853	14.78	-0.514	903	16.15	0.780	953	17.30	-1.331
804	13.61	5.728	854	14.79	-1.147	904	16.18	1.645	954	17.32	-1.341
805	13.62	5.720	855	14.81	-1.779	905	16.20	2.884	955	17.34	-1.975
806	13.66	5.080	856	14.82	-2.036	906	16.22	3.252	956	17.36	-2.608
807	13.69	3.816	857	14.85	-1.795	907	16.23	3.246	957	17.38	-2.616
808	13.74	1.921	858	14.87	-1.805	908	16.25	2.862	958	17.42	-1.631
809	13.76	1.290	859	14.90	-1.814	909	16.27	2.606	959	17.44	-0.391
810	13.78	0.406	860	14.93	-1.828	910	16.30	0.968	960	17.46	-0.398
811	13.80	-0.602	861	14.95	-1.588	911	16.32	0.331	961	17.48	-0.158
812	13.82	-0.612	862	14.98	-0.348	912	16.36	-0.183	962	17.51	-0.167
813	13.84	-1.496	863	14.99	0.894	913	16.38	-0.567	963	17.53	0.448
814	13.87	-3.257	864	15.01	2.136	914	16.40	-0.951	964	17.55	1.439
815	13.90	-4.144	865	15.04	3.127	915	16.43	-1.838	965	17.57	1.431
816	13.91	-5.149	866	15.06	3.119	916	16.46	-3.728	966	17.59	1.172
817	13.96	-5.169	867	15.08	2.483	917	16.48	-3.733	967	17.61	2.037
818	13.98	-4.554	868	15.11	1.846	918	16.50	-3.742	968	17.64	2.650
819	14.00	-4.311	869	15.13	0.952	919	16.51	-3.749	969	17.66	3.016
820	14.02	-3.945	870	15.16	0.326	920	16.54	-4.384	970	17.70	1.878
821	14.05	-3.082	871	15.18	0.315	921	16.56	-4.144	971	17.73	0.239
822	14.07	-2.092	872	15.21	-0.947	922	16.60	-1.909	972	17.76	-1.274
823	14.09	-1.226	873	15.24	-2.583	923	16.61	-1.041	973	17.78	-2.285
824	14.11	-1.484	874	15.26	-3.220	924	16.63	-1.299	974	17.81	-2.919
825	14.13	-1.491	875	15.29	-3.232	925	16.66	-1.560	975	17.83	-4.181
826	14.14	-1.747	876	15.32	-2.993	926	16.69	-0.699	976	17.84	-4.432
827	14.16	-1.254	877	15.33	-2.999	927	16.71	-0.080	977	17.91	-3.838
828	14.20	2.227	878	15.36	-3.510	928	16.73	1.410	978	17.95	-3.854
829	14.22	2.470	879	15.39	-4.149	929	16.74	2.028	979	17.97	-3.363
830	14.24	2.213	880	15.42	-4.536	930	16.76	2.021	980	17.99	-2.373
831	14.25	1.332	881	15.46	-3.303	931	16.78	1.511	981	18.03	0.111
832	14.28	0.322	882	15.50	-1.195	932	16.79	1.510	982	18.06	1.598
833	14.30	0.063	883	15.54	-0.211	933	16.81	1.126	983	18.09	2.587
834	14.33	-0.326	884	15.56	1.031	934	16.84	1.114	984	18.11	3.827
835	14.37	-0.592	885	15.58	2.271	935	16.86	0.853	985	18.13	4.070
836	14.39	-0.978	886	15.61	4.260	936	16.89	0.465	986	18.15	4.061
837	14.42	-1.612	887	15.62	4.879	937	16.93	-1.051	987	18.18	3.172
838	14.43	-2.243	888	15.64	5.121	938	16.95	-1.684	988	18.19	3.168
839	14.45	-2.250	889	15.66	4.613	939	16.98	-1.696	989	18.21	2.909
840	14.47	-1.637	890	15.69	2.977	940	17.01	-1.459	990	18.23	2.904
841	14.51	-0.150	891	15.71	1.468	941	17.04	-0.596	991	18.24	3.147
842	14.53	0.215	892	15.74	-0.173	942	17.05	-0.228	992	18.26	3.140
843	14.55	0.207	893	15.79	-0.815	943	17.07	0.013	993	18.27	2.510
844	14.58	-0.055	894	15.85	-2.343	944	17.10	-1.497	994	18.29	1.629
845	14.60	-1.066	895	15.89	-3.360	945	17.11	-2.378	995	18.31	1.508
846	14.62	-0.822	896	15.92	-3.624	946	17.13	-2.508	996	18.32	-2.136
847	14.65	-0.461	897	15.96	-3.688	947	17.15	-1.519	997	18.34	-2.146
848	14.66	-0.717	898	15.98	-4.147	948	17.17	-0.653	998	18.36	-1.278
849	14.69	-1.727	899	16.01	-3.285	949	17.20	-0.287	999	18.38	-1.035
850	14.71	-1.988	900	16.05	-2.052	950	17.21	-0.545	1000	18.40	-1.920

INDEX NO. 1025 1006-PI-11 SAKAIGAWA BR. LG. MAX.ACCEL.= 36.657(GAL) T= 1.31(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	18.41	-2.174	1051	19.91	0.571	1101	21.52	-1.985	1151	23.32	1.011
1002	18.43	-2.556	1052	19.93	0.810	1102	21.55	-1.998	1152	23.36	0.122
1003	18.46	-2.818	1053	19.97	1.171	1103	21.57	-0.130	1153	23.38	-0.262
1004	18.48	-2.579	1054	19.99	0.910	1104	21.60	0.484	1154	23.42	-0.281
1005	18.51	-1.091	1055	20.03	0.522	1105	21.64	-0.160	1155	23.45	-0.041
1006	18.52	-1.367	1056	20.06	0.259	1106	21.67	0.076	1156	23.47	0.325
1007	18.53	-1.351	1057	20.10	0.489	1107	21.71	1.062	1157	23.50	-0.315
1008	18.56	-2.614	1058	20.11	0.487	1108	21.74	1.674	1158	23.52	-0.571
1009	18.58	-2.622	1059	20.16	0.717	1109	21.77	2.285	1159	23.55	-0.583
1010	18.63	-0.144	1060	20.18	0.706	1110	21.81	1.645	1160	23.60	0.895
1011	18.67	1.092	1061	20.21	0.443	1111	21.85	1.375	1161	23.64	1.752
1012	18.68	1.466	1062	20.24	0.180	1112	21.88	1.612	1162	23.69	2.106
1013	18.70	2.326	1063	20.27	-0.457	1113	21.92	1.348	1163	23.74	2.085
1014	18.73	2.066	1064	20.30	-0.843	1114	21.95	0.707	1164	23.78	1.819
1015	18.75	2.056	1065	20.32	-0.830	1115	21.97	0.076	1165	23.81	2.057
1016	18.79	2.292	1066	20.34	-2.737	1116	22.00	-0.062	1166	23.83	2.047
1017	18.81	2.531	1067	20.37	-1.498	1117	22.03	-0.074	1167	23.86	1.408
1018	18.84	2.018	1068	20.39	-0.631	1118	22.06	-0.587	1168	23.91	0.764
1019	18.87	1.381	1069	20.40	-1.137	1119	22.08	-1.219	1169	23.95	0.748
1020	18.89	0.373	1070	20.42	-1.768	1120	22.09	-1.599	1170	23.99	-1.395
1021	18.91	0.363	1071	20.46	-0.661	1121	22.10	-2.230	1171	24.04	-0.915
1022	18.95	-0.278	1072	20.48	-0.918	1122	22.13	-1.366	1172	24.09	-0.563
1023	19.00	-1.549	1073	20.50	-0.927	1123	22.16	-0.378	1173	24.13	-0.580
1024	19.02	-2.183	1074	20.52	0.564	1124	22.19	-0.391	1174	24.15	0.038
1025	19.05	-2.193	1075	20.53	1.558	1125	22.23	-0.407	1175	24.18	0.902
1026	19.08	-0.708	1076	20.55	1.550	1126	22.26	0.204	1176	24.20	1.891
1027	19.11	-0.594	1077	20.59	0.910	1127	22.31	0.810	1177	24.23	2.505
1028	19.14	-0.983	1078	20.66	1.128	1128	22.35	1.419	1178	24.27	2.739
1029	19.17	-1.621	1079	20.72	1.481	1129	22.38	2.280	1179	24.31	3.096
1030	19.21	-1.888	1080	20.75	1.716	1130	22.41	2.892	1180	24.36	3.074
1031	19.25	-1.403	1081	20.78	1.205	1131	22.46	2.623	1181	24.40	2.432
1032	19.31	1.073	1082	20.81	0.568	1132	22.51	1.351	1182	24.46	1.159
1033	19.34	1.686	1083	20.86	-1.078	1133	22.55	0.709	1183	24.51	0.888
1034	19.38	1.666	1084	20.89	-1.344	1134	22.59	0.068	1184	24.54	-0.127
1035	19.40	1.407	1085	20.96	-1.997	1135	22.62	-0.196	1185	24.58	-1.392
1036	19.46	1.385	1086	21.00	-1.515	1136	22.66	-0.210	1186	24.62	-1.784
1037	19.47	1.128	1087	21.01	-1.517	1137	22.70	-0.851	1187	24.67	-1.179
1038	19.50	1.118	1088	21.08	0.077	1138	22.72	-1.237	1188	24.73	0.420
1039	19.52	0.483	1089	21.09	0.325	1139	22.74	-0.995	1189	24.80	2.267
1040	19.55	-0.279	1090	21.13	0.933	1140	22.77	0.242	1190	24.85	2.869
1041	19.59	-0.547	1091	21.17	1.538	1141	22.88	0.198	1191	24.90	3.101
1042	19.63	-0.938	1092	21.22	1.517	1142	22.95	-0.079	1192	24.94	3.084
1043	19.66	-0.952	1093	21.27	1.247	1143	23.02	1.139	1193	24.98	2.815
1044	19.69	-1.212	1094	21.31	1.232	1144	23.08	1.366	1194	25.01	2.177
1045	19.72	-0.601	1095	21.33	1.222	1145	23.13	1.720	1195	25.05	0.911
1046	19.75	-0.362	1096	21.35	1.462	1146	23.17	2.325	1196	25.08	0.272
1047	19.77	-0.622	1097	21.38	1.203	1147	23.21	2.310	1197	25.09	0.271
1048	19.81	-1.261	1098	21.41	-0.439	1148	23.24	2.068	1198	25.13	-0.373
1049	19.84	-1.275	1099	21.47	-1.339	1149	23.27	0.782	1199	25.17	-0.641
1050	19.87	-0.664	1100	21.49	-1.348	1150	23.29	0.400	1200	25.20	-1.029

INDEX NO. 1025 1006-PI-11 SAKAIGAWA BR. LG. MAX.ACCEL.= 36.657(GAL) T= 1.31(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	25.26	-0.426	1251	27.43	1.781	1301	30.02	1.698
1202	25.30	-0.443	1252	27.46	1.520	1302	30.06	1.055
1203	25.35	0.412	1253	27.50	1.130	1303	30.13	1.026
1204	25.43	2.001	1254	27.56	0.231	1304	30.21	0.865
1205	25.46	2.239	1255	27.60	-0.162	1305	30.26	1.219
1206	25.50	2.224	1256	27.63	-0.174	1306	30.27	1.214
1207	25.53	1.958	1257	27.67	0.059	1307	30.32	1.444
1208	25.57	1.692	1258	27.71	0.044	1308	30.35	1.808
1209	25.61	2.176	1259	27.74	0.031	1309	30.40	2.663
1210	25.64	1.914	1260	27.77	0.392	1310	30.45	3.017
1211	25.67	1.276	1261	27.84	1.866	1311	30.53	2.732
1212	25.72	0.632	1262	27.88	2.470	1312	30.59	1.329
1213	25.80	-0.029	1263	27.94	2.822	1313	30.66	1.050
1214	25.85	-0.426	1264	27.97	2.183	1314	30.67	1.048
1215	25.89	-0.440	1265	28.03	0.912	1315	30.75	1.015
1216	25.91	0.548	1266	28.06	0.896	1316	30.79	0.997
1217	25.95	1.430	1267	28.14	0.863	1317	30.84	1.602
1218	25.98	1.519	1268	28.27	0.810	1318	30.85	1.847
1219	26.05	0.492	1269	28.38	0.764	1319	30.91	1.944
1220	26.14	1.326	1270	28.45	0.983	1320	30.98	2.415
1221	26.25	2.032	1271	28.57	1.681			
1222	26.32	1.877	1272	28.62	1.660			
1223	26.37	0.978	1273	28.68	1.888			
1224	26.44	0.323	1274	28.74	2.112			
1225	26.51	-0.706	1275	28.77	2.474			
1226	26.53	-0.715	1276	28.83	1.199			
1227	26.58	-0.733	1277	28.87	0.558			
1228	26.62	-0.375	1278	28.91	-0.086			
1229	26.66	0.482	1279	28.97	-0.362			
1230	26.71	1.461	1280	29.02	0.117			
1231	26.73	2.074	1281	29.11	1.082			
1232	26.75	2.692	1282	29.14	1.318			
1233	26.76	2.689	1283	29.17	1.929			
1234	26.79	2.923	1284	29.18	2.303			
1235	26.83	2.659	1285	29.21	2.537			
1236	26.86	2.395	1286	29.25	2.523			
1237	26.88	2.386	1287	29.28	2.883			
1238	26.91	1.749	1288	29.32	2.866			
1239	26.96	0.728	1289	29.35	1.978			
1240	27.01	-0.545	1290	29.40	0.959			
1241	27.08	-0.323	1291	29.45	0.938			
1242	27.12	-0.340	1292	29.48	0.673			
1243	27.17	0.014	1293	29.54	0.275			
1244	27.23	1.239	1294	29.62	0.488			
1245	27.26	1.478	1295	29.71	1.078			
1246	27.29	2.090	1296	29.76	1.431			
1247	27.33	2.699	1297	29.82	2.279			
1248	27.35	3.064	1298	29.88	2.632			
1249	27.38	3.055	1299	29.93	2.608			
1250	27.41	1.791	1300	29.98	2.340			

Table XI D-14. Digitized Accelerations of Earthquake Record with Index Number 1026

INDEX NO. 1026 1004-PI-11 SAKAIGAWA BR. U-D MAX.ACCEL.= -7.891(GAL) T= 1.69(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-1.720	51	0.68	-4.233	101	1.54	4.546	151	2.71	-2.443
2	0.01	-2.369	52	0.70	-3.241	102	1.55	4.540	152	2.73	-2.451
3	0.02	-2.102	53	0.72	-2.626	103	1.57	3.906	153	2.75	-1.960
4	0.03	-0.482	54	0.73	-0.504	104	1.59	2.649	154	2.77	-1.594
5	0.04	0.390	55	0.75	1.741	105	1.60	1.393	155	2.79	-1.350
6	0.05	1.009	56	0.76	2.984	106	1.62	-1.987	156	2.81	-0.359
7	0.06	1.006	57	0.77	3.855	107	1.63	-5.744	157	2.84	1.754
8	0.07	0.501	58	0.78	3.851	108	1.65	-7.126	158	2.85	2.997
9	0.09	0.119	59	0.79	3.847	109	1.67	-7.886	159	2.88	3.988
10	0.11	1.362	60	0.80	3.593	110	1.69	-7.891	160	2.89	4.232
11	0.13	2.228	61	0.82	3.588	111	1.71	-7.527	161	2.91	4.598
12	0.14	2.600	62	0.83	3.582	112	1.74	-6.038	162	2.92	4.343
13	0.16	3.218	63	0.85	2.702	113	1.78	-1.928	163	2.95	1.457
14	0.18	3.211	64	0.86	1.697	114	1.80	1.187	164	2.98	-3.305
15	0.19	3.207	65	0.88	0.441	115	1.83	4.049	165	2.99	-4.561
16	0.20	1.078	66	0.89	0.186	116	1.85	4.667	166	3.01	-5.067
17	0.21	-3.053	67	0.91	0.177	117	1.88	5.404	167	3.02	-5.071
18	0.22	-4.306	68	0.92	-0.452	118	1.90	5.398	168	3.05	-4.209
19	0.23	-4.935	69	0.94	-1.710	119	1.93	4.386	169	3.07	-3.342
20	0.24	-3.690	70	0.96	-2.343	120	1.96	2.248	170	3.09	-1.728
21	0.25	-1.818	71	0.98	-2.724	121	1.97	0.992	171	3.11	-0.863
22	0.27	0.674	72	0.99	-2.730	122	1.99	0.361	172	3.14	0.128
23	0.28	0.921	73	1.01	-1.863	123	2.00	-0.646	173	3.16	0.119
24	0.29	0.917	74	1.04	-0.624	124	2.03	-0.656	174	3.20	0.351
25	0.30	0.663	75	1.06	-0.882	125	2.05	-1.291	175	3.22	0.344
26	0.32	0.408	76	1.07	-0.637	126	2.08	-1.927	176	3.26	0.702
27	0.33	0.404	77	1.09	-0.019	127	2.11	-0.691	177	3.28	0.442
28	0.34	0.897	78	1.11	1.221	128	2.12	-0.945	178	3.31	0.056
29	0.36	1.892	79	1.13	1.839	129	2.16	-0.462	179	3.35	-0.211
30	0.37	2.138	80	1.14	1.835	130	2.19	0.528	180	3.37	0.031
31	0.38	1.884	81	1.16	0.700	131	2.21	0.768	181	3.38	0.274
32	0.40	0.627	82	1.19	-0.313	132	2.22	0.761	182	3.40	0.640
33	0.41	-0.879	83	1.21	-0.966	133	2.26	0.247	183	3.44	-0.001
34	0.43	-2.260	84	1.24	-0.708	134	2.30	-1.146	184	3.46	-0.256
35	0.44	-2.516	85	1.26	-1.341	135	2.32	-2.030	185	3.53	-0.289
36	0.47	-2.526	86	1.28	-1.847	136	2.34	-2.287	186	3.58	-0.684
37	0.48	-2.283	87	1.29	-1.852	137	2.37	-2.048	187	3.61	-0.449
38	0.50	-1.914	88	1.31	-1.362	138	2.39	-0.806	188	3.64	-0.335
39	0.51	-0.418	89	1.34	-0.373	139	2.41	1.308	189	3.68	-0.103
40	0.53	2.699	90	1.35	0.247	140	2.43	1.927	190	3.72	0.130
41	0.54	3.965	91	1.37	0.865	141	2.44	2.546	191	3.77	0.736
42	0.55	4.315	92	1.38	0.859	142	2.46	2.288	192	3.79	1.102
43	0.56	4.311	93	1.41	0.847	143	2.48	2.030	193	3.82	1.341
44	0.58	4.057	94	1.42	0.596	144	2.51	-0.860	194	3.83	1.333
45	0.59	0.300	95	1.43	0.216	145	2.52	-0.865	195	3.86	1.071
46	0.60	-3.204	96	1.44	-0.416	146	2.55	-0.875	196	3.89	1.060
47	0.61	-3.831	97	1.47	-0.175	147	2.58	-0.886	197	3.91	1.051
48	0.63	-5.087	98	1.49	0.816	148	2.62	-0.656	198	3.93	1.043
49	0.64	-4.845	99	1.51	3.306	149	2.64	-0.915	199	3.94	1.287
50	0.66	-4.477	100	1.53	4.549	150	2.69	-1.934	200	3.96	1.281

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.98	0.773	251	5.34	-1.419	301	6.94	-1.463	351	8.85	-2.000
202	4.01	-0.490	252	5.36	-1.429	302	6.98	-1.480	352	8.89	-1.641
203	4.03	-1.500	253	5.39	-1.190	303	7.01	-1.496	353	8.94	-1.286
204	4.05	-2.383	254	5.41	-1.198	304	7.06	-1.513	354	8.99	-0.435
205	4.08	-3.394	255	5.42	-1.455	305	7.10	-0.906	355	9.02	-0.196
206	4.10	-3.654	256	5.47	-0.849	306	7.15	-0.676	356	9.05	0.165
207	4.13	-4.042	257	5.51	-0.243	307	7.19	-1.191	357	9.07	0.157
208	4.15	-4.050	258	5.54	-0.004	308	7.23	-0.958	358	9.11	-0.486
209	4.18	-2.810	259	5.55	0.364	309	7.26	-0.721	359	9.23	-1.406
210	4.20	-1.568	260	5.58	-0.274	310	7.30	-0.361	360	9.30	-1.187
211	4.22	-1.326	261	5.61	-1.159	311	7.32	-0.371	361	9.41	-2.230
212	4.25	-0.342	262	5.64	-1.797	312	7.35	-0.383	362	9.48	-1.885
213	4.27	-0.348	263	5.67	-2.185	313	7.39	-0.650	363	9.59	-1.304
214	4.28	-0.354	264	5.70	-2.200	314	7.43	-0.664	364	9.62	-1.317
215	4.30	-0.362	265	5.74	-2.215	315	7.45	-0.672	365	9.68	-1.360
216	4.34	-0.126	266	5.76	-2.476	316	7.47	-1.054	366	9.74	-1.613
217	4.38	1.233	267	5.81	-1.370	317	7.49	-1.315	367	9.78	-1.133
218	4.39	1.475	268	5.85	-1.385	318	7.52	-1.327	368	9.83	-0.151
219	4.42	2.339	269	5.88	-1.026	319	7.55	-1.089	369	9.85	-0.161
220	4.44	2.333	270	5.93	-0.795	320	7.57	-1.097	370	9.92	-0.812
221	4.47	1.444	271	5.95	-0.428	321	7.61	-1.987	371	9.96	-0.831
222	4.51	0.629	272	5.97	0.188	322	7.62	-1.993	372	9.99	-0.594
223	4.53	-0.456	273	5.99	0.805	323	7.64	-1.999	373	10.04	-0.864
224	4.56	-0.717	274	6.00	1.050	324	7.66	-1.511	374	10.08	-0.881
225	4.58	-1.102	275	6.02	1.043	325	7.69	-0.898	375	10.12	-0.644
226	4.61	-0.865	276	6.03	0.785	326	7.73	-0.537	376	10.15	-0.657
227	4.65	-0.505	277	6.07	0.394	327	7.75	-0.544	377	10.20	-0.677
228	4.69	-0.521	278	6.13	-0.879	328	7.77	-0.804	378	10.25	-1.572
229	4.72	0.091	279	6.16	-0.765	329	7.81	-0.820	379	10.29	-1.841
230	4.74	0.331	280	6.18	-0.773	330	7.85	-0.586	380	10.34	-1.986
231	4.76	0.699	281	6.19	-0.780	331	7.93	-0.870	381	10.42	-2.018
232	4.77	0.693	282	6.21	-1.163	332	7.98	-0.389	382	10.52	-1.059
233	4.79	0.435	283	6.24	-2.051	333	8.06	-0.422	383	10.63	-1.104
234	4.82	-0.199	284	6.27	-2.189	334	8.15	-0.336	384	10.74	-0.527
235	4.84	-0.585	285	6.32	-1.833	335	8.22	-0.113	385	10.84	-0.319
236	4.86	-0.844	286	6.37	-0.980	336	8.27	-0.761	386	10.95	-0.239
237	4.89	-1.230	287	6.41	-0.621	337	8.34	-0.788	387	11.10	-0.675
238	4.91	-0.612	288	6.46	-0.391	338	8.37	-1.052	388	11.16	-0.948
239	4.95	-0.005	289	6.50	-0.036	339	8.40	-1.437	389	11.24	-0.732
240	4.98	-0.016	290	6.55	-0.053	340	8.43	-1.452	390	11.30	-0.756
241	5.01	-0.655	291	6.57	-0.963	341	8.46	-1.463	391	11.37	-0.537
242	5.03	-0.663	292	6.61	0.171	342	8.51	-0.611	392	11.42	-0.183
243	5.06	-0.677	293	6.65	-0.344	343	8.57	0.364	393	11.48	-0.833
244	5.10	-0.963	294	6.68	-1.357	344	8.62	0.597	394	11.57	-1.118
245	5.13	-1.333	295	6.72	-1.374	345	8.64	0.336	395	11.63	-0.644
246	5.18	-1.350	296	6.76	-1.138	346	8.67	0.075	396	11.67	-1.162
247	5.21	-1.115	297	6.79	-1.153	347	8.71	-0.941	397	11.72	-1.182
248	5.24	-0.504	298	6.83	-0.793	348	8.73	-1.826	398	11.80	-0.964
249	5.26	-0.511	299	6.86	-1.056	349	8.75	-2.210	399	11.85	-0.986
250	5.28	-0.521	300	6.90	-1.448	350	8.81	-2.235	400	11.90	-0.380

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	11.94	-0.147	451	14.84	-0.727	501	17.95	-1.270	551	21.48	-0.233
402	11.98	0.458	452	14.85	-0.728	502	18.03	-0.804	552	21.56	0.109
403	12.04	-0.689	453	14.90	-0.752	503	18.14	-0.474	553	21.64	0.075
404	12.10	-1.340	454	14.97	-0.404	504	18.23	0.112	554	21.72	0.292
405	12.15	-1.363	455	15.03	-0.430	505	18.33	0.445	555	21.75	0.280
406	12.20	-1.509	456	15.12	-0.718	506	18.34	0.193	556	21.83	-0.005
407	12.24	-0.900	457	15.16	-0.732	507	18.41	-0.210	557	21.90	-0.035
408	12.30	-1.174	458	15.23	-1.137	508	18.52	-0.508	558	21.96	-0.059
409	12.39	-0.961	459	15.35	-1.188	509	18.60	-0.540	559	22.03	0.162
410	12.45	-0.360	460	15.48	-0.994	510	18.66	-0.314	560	22.11	0.256
411	12.58	-0.665	461	15.59	-1.037	511	18.72	0.034	561	22.15	0.487
412	12.64	-0.690	462	15.67	-0.446	512	18.78	0.008	562	22.21	-0.160
413	12.75	-0.986	463	15.73	0.154	513	18.86	-0.023	563	22.31	0.800
414	12.84	-0.773	464	15.76	0.141	514	18.93	-0.053	564	22.40	0.386
415	12.90	-1.045	465	15.82	0.492	515	18.99	-0.326	565	22.48	0.728
416	12.96	-2.071	466	15.87	-0.154	516	19.06	-0.355	566	22.53	0.705
417	13.03	-0.850	467	15.90	-1.045	517	19.15	-0.395	567	22.58	0.686
418	13.06	-0.863	468	15.99	-1.080	518	19.22	-0.424	568	22.61	0.299
419	13.11	-0.885	469	16.07	-0.616	519	19.30	-0.454	569	22.67	-0.348
420	13.18	-0.661	470	16.16	-0.276	520	19.34	-0.223	570	22.74	-0.129
421	13.23	0.068	471	16.23	-0.932	521	19.39	0.009	571	22.80	0.471
422	13.27	-0.325	472	16.30	-0.334	522	19.44	0.361	572	22.88	0.438
423	13.32	-0.969	473	16.32	-0.342	523	19.52	0.328	573	22.94	0.163
424	13.38	-0.995	474	16.36	-0.361	524	19.59	0.049	574	23.00	0.138
425	13.48	-1.037	475	16.42	-0.634	525	19.66	-0.355	575	23.07	0.109
426	13.52	-1.052	476	16.47	-1.033	526	19.76	-0.395	576	23.16	0.324
427	13.57	-0.823	477	16.53	-0.807	527	19.91	-0.206	577	23.23	0.920
428	13.63	-1.096	478	16.57	-0.448	528	19.98	-0.235	578	23.28	0.399
429	13.67	-1.115	479	16.61	-0.716	529	20.03	0.367	579	23.35	0.245
430	13.75	-0.899	480	16.65	-1.108	530	20.09	0.343	580	23.41	0.220
431	13.81	-0.923	481	16.73	-0.891	531	20.16	-0.188	581	23.46	-0.052
432	13.87	-0.947	482	16.83	-0.558	532	20.23	-0.216	582	23.52	-0.078
433	13.97	-0.988	483	16.89	-0.582	533	20.30	-0.245	583	23.54	-0.084
434	14.05	-1.020	484	16.93	0.025	534	20.35	-0.263	584	23.59	0.145
435	14.10	-0.665	485	16.97	0.008	535	20.37	-0.024	585	23.65	0.745
436	14.15	-0.437	486	17.07	-0.905	536	20.41	-0.289	586	23.70	0.221
437	14.20	-0.707	487	17.16	-0.695	537	20.48	-0.319	587	23.77	-0.182
438	14.23	-0.721	488	17.21	-0.714	538	20.51	-0.330	588	23.86	0.404
439	14.27	-0.737	489	17.26	-1.360	539	20.54	-0.343	589	23.93	0.375
440	14.30	-1.000	490	17.32	-1.135	540	20.55	-0.098	590	23.99	0.101
441	14.33	-1.389	491	17.39	-0.538	541	20.59	0.510	591	24.09	0.562
442	14.36	-1.400	492	17.52	-0.216	542	20.66	-0.394	592	24.22	0.881
443	14.40	-1.417	493	17.53	-0.849	543	20.77	0.060	593	24.28	0.855
444	14.45	-0.564	494	17.61	-0.630	544	20.86	0.023	594	24.37	0.820
445	14.50	-0.583	495	17.66	-0.650	545	20.92	-0.251	595	24.46	0.535
446	14.55	-0.605	496	17.75	-0.063	546	20.98	-0.526	596	24.57	0.736
447	14.64	-0.890	497	17.81	-0.086	547	21.05	-0.678	597	24.66	0.451
448	14.71	-0.920	498	17.84	-0.351	548	21.13	0.286	598	24.74	0.669
449	14.75	-0.689	499	17.87	-0.612	549	21.25	-0.014	599	24.83	0.633
450	14.78	-0.702	500	17.92	-1.257	550	21.40	0.550	600	24.92	0.593

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	24.98	0.819	651	29.26	1.297
602	25.07	0.534	652	29.34	1.266
603	25.16	0.743	653	29.41	1.235
604	25.22	0.468	654	29.51	1.571
605	25.27	0.448	655	29.56	1.797
606	25.33	0.673	656	29.62	1.522
607	25.44	1.003	657	29.70	0.862
608	25.55	0.956	658	29.83	0.434
609	25.70	1.146	659	29.94	1.016
610	25.84	1.212	660	29.99	1.243
611	25.94	0.565	661	30.06	1.224
612	26.05	0.376	662	30.15	1.177
613	26.11	0.974	663	30.25	1.137
614	26.18	1.322	664	30.33	1.102
615	26.25	1.926	665	30.46	1.673
616	26.28	1.278	666	30.59	1.618
617	26.34	0.631	667	30.71	2.318
618	26.40	0.856	668	30.80	1.280
619	26.44	1.213	669	30.87	0.629
620	26.49	1.567	670	30.94	0.848
621	26.52	1.554			
622	26.59	1.148			
623	26.68	0.861			
624	26.75	1.085			
625	26.80	1.436			
626	26.86	1.288			
627	27.00	1.231			
628	27.10	1.189			
629	27.23	0.508			
630	27.34	1.464			
631	27.44	1.174			
632	27.54	1.130			
633	27.66	0.709			
634	27.76	0.916			
635	27.78	0.907			
636	27.86	0.626			
637	28.00	0.819			
638	28.10	1.403			
639	28.16	1.501			
640	28.20	1.984			
641	28.28	0.828			
642	28.41	1.276			
643	28.55	0.968			
644	28.61	1.565			
645	28.67	1.292			
646	28.75	0.885			
647	28.87	1.083			
648	29.02	1.399			
649	29.05	1.134			
650	29.16	0.716			

Table XI D-15. Digitized Accelerations of Earthquake Record with Index Number 1027

INDEX NO. 1027 1004-PI-11 SAKAIGAWA BR. TR. MAX.ACCEL.= 80.707(GAL) T= 1.58(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-65.766	51	0.61	-38.386	101	1.32	-71.680	151	2.03	19.783
2	0.01	-32.018	52	0.62	-51.514	102	1.33	-71.680	152	2.04	22.148
3	0.02	-6.896	53	0.63	-54.642	103	1.34	-67.060	153	2.05	22.893
4	0.03	48.972	54	0.64	-61.025	104	1.36	-55.438	154	2.07	24.137
5	0.04	61.592	55	0.66	-61.025	105	1.37	-4.070	155	2.08	29.750
6	0.05	65.462	56	0.67	-56.530	106	1.38	3.554	156	2.09	29.750
7	0.07	62.085	57	0.69	-30.660	107	1.39	22.045	157	2.10	32.244
8	0.08	22.080	58	0.70	20.083	108	1.40	25.538	158	2.11	31.614
9	0.09	-8.301	59	0.71	31.330	109	1.41	25.538	159	2.12	28.863
10	0.10	-8.301	60	0.72	42.323	110	1.42	20.909	160	2.15	20.859
11	0.11	-29.933	61	0.73	50.816	111	1.44	10.779	161	2.16	-26.786
12	0.13	-38.186	62	0.74	50.816	112	1.46	-35.611	162	2.17	-29.539
13	0.14	-45.569	63	0.76	50.562	113	1.47	-44.240	163	2.19	-31.796
14	0.17	-49.468	64	0.77	42.180	114	1.48	-47.368	164	2.20	-29.673
15	0.18	-47.334	65	0.78	22.052	115	1.49	-49.999	165	2.23	-23.053
16	0.19	-35.589	66	0.80	14.068	116	1.51	-66.002	166	2.24	14.434
17	0.20	-12.718	67	0.81	-15.089	117	1.54	36.855	167	2.25	19.055
18	0.21	24.151	68	0.82	-15.969	118	1.55	55.349	168	2.26	22.928
19	0.22	24.151	69	0.84	-15.969	119	1.56	66.968	169	2.27	26.044
20	0.23	47.891	70	0.85	-15.726	120	1.57	78.461	170	2.28	26.239
21	0.24	54.262	71	0.87	-8.232	121	1.58	80.707	171	2.29	23.737
22	0.25	54.262	72	0.88	-0.239	122	1.60	80.707	172	2.33	-33.532
23	0.26	49.633	73	0.89	3.133	123	1.62	78.452	173	2.34	-40.035
24	0.27	36.379	74	0.90	5.380	124	1.63	64.068	174	2.35	-48.165
25	0.29	-45.635	75	0.91	5.377	125	1.64	48.191	175	2.36	-54.294
26	0.30	-50.763	76	0.93	2.619	126	1.65	12.812	176	2.37	-55.796
27	0.31	-55.515	77	0.94	-15.392	127	1.67	-18.950	177	2.38	-56.425
28	0.32	-60.521	78	0.96	-18.267	128	1.68	-24.202	178	2.39	-52.179
29	0.33	-60.521	79	0.97	-19.523	129	1.69	-32.837	179	2.44	-45.307
30	0.34	-54.149	80	1.00	-20.155	130	1.71	-32.837	180	2.46	20.050
31	0.36	-38.527	81	1.01	-17.166	131	1.72	-32.591	181	2.47	35.668
32	0.37	58.959	82	1.04	-10.921	132	1.75	-26.347	182	2.48	38.291
33	0.39	68.076	83	1.05	22.813	133	1.76	-8.608	183	2.49	40.162
34	0.40	73.824	84	1.06	22.813	134	1.77	1.511	184	2.52	34.281
35	0.41	78.944	85	1.07	25.059	135	1.79	4.381	185	2.53	9.145
36	0.42	69.191	86	1.08	25.307	136	1.80	4.626	186	2.54	5.769
37	0.43	58.190	87	1.09	21.052	137	1.81	1.871	187	2.55	-7.365
38	0.44	25.687	88	1.11	11.546	138	1.82	-18.141	188	2.56	-9.617
39	0.45	-9.568	89	1.12	-6.091	139	1.85	-32.653	189	2.58	-11.250
40	0.46	-53.953	90	1.13	-6.091	140	1.86	-32.653	190	2.59	-10.252
41	0.47	-53.953	91	1.14	-5.969	141	1.87	-38.413	191	2.64	-7.506
42	0.49	-59.958	92	1.15	-5.723	142	1.88	-38.413	192	2.65	-14.352
43	0.50	-51.464	93	1.16	-0.104	143	1.89	-38.416	193	2.66	-17.472
44	0.51	-38.590	94	1.17	8.517	144	1.91	-35.295	194	2.67	-18.720
45	0.52	-41.970	95	1.21	54.494	145	1.93	-29.302	195	2.68	19.090
46	0.54	42.019	96	1.23	58.612	146	1.95	-7.437	196	2.70	19.711
47	0.55	44.642	97	1.25	55.233	147	1.97	9.047	197	2.71	18.705
48	0.56	48.763	98	1.28	-43.163	148	1.98	9.047	198	2.73	16.325
49	0.58	43.508	99	1.29	-49.289	149	1.99	12.794	199	2.74	11.943
50	0.59	15.251	100	1.30	-69.549	150	2.00	17.039	200	2.75	8.814

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.76	5.060	251	3.52	-12.603	301	4.33	-13.787	351	5.03	23.330
202	2.79	-18.955	252	3.56	-10.982	302	4.35	-14.666	352	5.05	20.825
203	2.80	-23.585	253	3.57	6.127	303	4.36	-14.794	353	5.07	14.817
204	2.81	-27.461	254	3.58	7.623	304	4.37	-14.048	354	5.08	10.060
205	2.82	-30.716	255	3.59	8.617	305	4.38	-11.052	355	5.12	8.806
206	2.83	-31.592	256	3.61	7.740	306	4.42	-8.181	356	5.13	5.665
207	2.84	-32.222	257	3.65	6.110	307	4.43	16.553	357	5.14	4.163
208	2.85	-31.350	258	3.66	-4.908	308	4.45	19.048	358	5.15	2.159
209	2.90	-26.979	259	3.67	-6.286	309	4.46	21.293	359	5.20	-0.721
210	2.91	9.127	260	3.69	-6.789	310	4.47	21.914	360	5.21	-12.863
211	2.92	11.998	261	3.70	-6.546	311	4.48	20.785	361	5.22	-14.993
212	2.93	15.245	262	3.72	-4.677	312	4.50	18.157	362	5.23	-16.871
213	2.94	17.740	263	3.74	-3.436	313	4.51	13.526	363	5.24	-17.874
214	2.95	17.987	264	3.75	-3.189	314	4.52	10.894	364	5.26	-17.631
215	2.96	17.109	265	3.76	-3.193	315	4.53	10.017	365	5.27	-16.387
216	2.97	15.230	266	3.77	-3.447	316	4.54	9.637	366	5.31	-14.516
217	2.98	12.352	267	3.78	-4.076	317	4.55	9.634	367	5.32	-3.606
218	3.01	-5.661	268	3.79	-4.705	318	4.56	10.505	368	5.33	-2.160
219	3.02	-10.166	269	3.81	-4.709	319	4.57	12.376	369	5.34	-1.539
220	3.03	-11.792	270	3.82	-4.091	320	4.58	13.746	370	5.36	-0.918
221	3.04	-13.296	271	3.86	-1.973	321	4.59	14.263	371	5.38	-1.568
222	3.05	-13.925	272	3.87	-0.353	322	4.60	13.740	372	5.40	-3.056
223	3.06	-12.054	273	3.89	0.886	323	4.61	12.735	373	5.41	-3.439
224	3.07	-9.556	274	3.90	1.754	324	4.63	10.232	374	5.42	-3.195
225	3.11	-6.810	275	3.91	2.124	325	4.68	20.918	375	5.43	-2.574
226	3.12	17.922	276	3.94	0.868	326	4.69	22.795	376	5.45	-0.953
227	3.13	20.343	277	3.95	-1.267	327	4.70	24.047	377	5.48	1.541
228	3.14	22.165	278	3.96	-1.896	328	4.71	24.924	378	5.49	6.028
229	3.15	23.037	279	3.97	-3.273	329	4.72	25.303	379	5.50	6.650
230	3.16	22.784	280	3.98	-1.662	330	4.73	24.932	380	5.51	6.897
231	3.17	21.531	281	4.00	-3.781	331	4.76	20.938	381	5.52	6.893
232	3.21	17.777	282	4.05	17.319	332	4.77	11.449	382	5.53	6.014
233	3.22	10.991	283	4.06	18.567	333	4.78	8.953	383	5.56	4.134
234	3.23	15.872	284	4.07	20.560	334	4.79	7.082	384	5.58	1.753
235	3.24	18.497	285	4.08	21.182	335	4.80	5.836	385	5.59	2.383
236	3.25	17.751	286	4.10	19.554	336	4.81	5.838	386	5.60	1.523
237	3.27	19.006	287	4.11	16.176	337	4.82	6.717	387	5.63	3.393
238	3.28	19.011	288	4.12	11.670	338	4.85	8.596	388	5.65	1.526
239	3.29	18.265	289	4.14	4.217	339	4.86	12.731	389	5.66	1.588
240	3.30	16.394	290	4.15	6.343	340	4.87	13.985	390	5.68	3.459
241	3.35	11.523	291	4.16	10.097	341	4.88	13.988	391	5.69	6.329
242	3.36	18.579	292	4.18	11.850	342	4.89	12.993	392	5.70	6.950
243	3.38	21.072	293	4.20	13.106	343	4.90	11.245	393	5.71	5.319
244	3.39	21.445	294	4.21	12.863	344	4.94	13.235	394	5.74	5.315
245	3.40	21.443	295	4.23	10.868	345	4.96	16.359	395	5.75	4.431
246	3.46	17.062	296	4.24	7.874	346	4.97	21.727	396	5.76	3.801
247	3.47	8.084	297	4.25	5.629	347	4.98	23.349	397	5.78	3.421
248	3.48	12.215	298	4.26	4.010	348	5.00	25.218	398	5.79	3.165
249	3.49	13.093	299	4.27	3.638	349	5.01	27.088	399	5.81	2.785
250	3.51	13.472	300	4.28	4.266	350	5.02	25.583	400	5.82	3.030

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.84	3.026	451	6.67	-1.225	501	7.51	8.290	551	8.58	-1.911
402	5.85	2.767	452	6.68	-2.109	502	7.53	8.285	552	8.61	-1.921
403	5.86	2.136	453	6.70	-2.116	503	7.56	7.651	553	8.64	-0.932
404	5.87	1.508	454	6.72	-0.874	504	7.57	4.513	554	8.66	2.796
405	5.89	-4.879	455	6.73	-0.006	505	7.59	2.383	555	8.68	3.411
406	5.91	-5.778	456	6.75	0.363	506	7.62	0.751	556	8.71	3.411
407	5.92	-12.559	457	6.77	-1.151	507	7.63	-1.141	557	8.73	3.668
408	5.93	-13.169	458	6.79	-2.785	508	7.65	-1.776	558	8.76	3.639
409	5.95	-13.169	459	6.81	-2.785	509	7.67	-1.776	559	8.78	3.128
410	5.96	-13.550	460	6.82	-4.293	510	7.69	-5.282	560	8.81	0.868
411	5.98	-11.933	461	6.83	-4.673	511	7.71	-6.295	561	8.82	-2.267
412	6.01	-8.816	462	6.85	-4.053	512	7.72	-10.929	562	8.84	-3.775
413	6.02	-4.452	463	6.86	-2.185	513	7.74	-10.929	563	8.86	-5.533
414	6.03	-2.836	464	6.88	5.676	514	7.75	-12.686	564	8.90	-5.292
415	6.05	-2.463	465	6.89	9.170	515	7.77	-12.692	565	8.93	-4.056
416	6.06	-2.468	466	6.91	9.170	516	7.79	-12.074	566	8.95	-3.069
417	6.08	-5.232	467	6.93	10.661	517	7.83	-8.960	567	8.98	-3.080
418	6.09	-6.488	468	6.95	9.778	518	7.84	2.394	568	9.00	-3.341
419	6.11	-6.488	469	6.98	7.019	519	7.86	3.766	569	9.03	-3.352
420	6.12	-6.870	470	6.99	-1.492	520	7.87	3.766	570	9.05	-2.489
421	6.13	-5.002	471	7.00	-6.001	521	7.89	3.756	571	9.08	0.618
422	6.17	10.477	472	7.01	-7.507	522	7.91	1.874	572	9.11	1.229
423	6.18	14.222	473	7.03	-7.887	523	7.92	0.367	573	9.13	1.228
424	6.19	16.093	474	7.04	-7.887	524	7.95	-0.263	574	9.16	0.968
425	6.20	16.093	475	7.06	-5.146	525	7.98	-0.027	575	9.18	0.584
426	6.22	16.089	476	7.08	4.089	526	7.99	2.713	576	9.20	0.325
427	6.26	14.581	477	7.09	4.089	527	8.02	4.582	577	9.23	-0.685
428	6.27	2.314	478	7.11	6.578	528	8.04	6.196	578	9.26	0.177
429	6.28	-3.695	479	7.13	6.578	529	8.06	6.188	579	9.28	1.416
430	6.30	-3.695	480	7.15	3.193	530	8.08	4.930	580	9.29	1.783
431	6.32	-5.703	481	7.16	-5.693	531	8.11	-4.593	581	9.31	1.156
432	6.34	-5.959	482	7.17	-5.693	532	8.12	-7.099	582	9.33	-2.240
433	6.36	-5.093	483	7.18	-13.329	533	8.14	-8.355	583	9.36	-2.240
434	6.37	-3.601	484	7.19	-15.206	534	8.15	-8.355	584	9.37	-5.756
435	6.38	-1.731	485	7.20	-15.206	535	8.17	-8.113	585	9.38	-6.012
436	6.39	0.513	486	7.22	-16.461	536	8.19	-6.870	586	9.40	-6.012
437	6.40	1.760	487	7.25	-14.969	537	8.23	-3.754	587	9.42	-6.393
438	6.42	1.754	488	7.28	-9.104	538	8.24	3.224	588	9.45	-5.153
439	6.44	1.121	489	7.29	4.003	539	8.25	3.845	589	9.46	-2.662
440	6.46	-1.385	490	7.30	5.247	540	8.28	3.845	590	9.47	-1.795
441	6.47	-6.020	491	7.32	5.247	541	8.31	2.083	591	9.50	-1.424
442	6.49	-7.901	492	7.34	5.489	542	8.33	-0.430	592	9.51	-1.434
443	6.51	-9.781	493	7.36	4.357	543	8.35	-2.696	593	9.53	-2.316
444	6.52	-9.916	494	7.38	1.848	544	8.40	-2.696	594	9.55	-2.948
445	6.53	-8.670	495	7.39	-1.035	545	8.42	-2.466	595	9.57	-3.081
446	6.55	-6.802	496	7.41	-1.667	546	8.44	-1.852	596	9.59	-1.841
447	6.57	-3.558	497	7.43	-1.049	547	8.47	-1.861	597	9.61	2.665
448	6.60	0.056	498	7.45	-1.067	548	8.50	-3.009	598	9.62	4.513
449	6.62	1.297	499	7.47	4.183	549	8.53	-3.009	599	9.64	5.756
450	6.65	0.785	500	7.50	6.677	550	8.56	-2.524	600	9.65	5.756

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	9.67	5.751	651	10.68	-6.300	701	11.71	-3.866	751	12.65	4.222
602	9.69	5.496	652	10.70	-6.308	702	11.73	-2.875	752	12.67	4.222
603	9.71	3.361	653	10.73	-6.320	703	11.74	-1.633	753	12.69	1.714
604	9.72	0.227	654	10.75	-4.454	704	11.76	0.479	754	12.71	-1.419
605	9.74	-3.661	655	10.78	-1.966	705	11.77	0.479	755	12.72	-5.433
606	9.75	-3.660	656	10.79	1.143	706	11.79	0.472	756	12.73	-5.433
607	9.76	-4.165	657	10.81	1.885	707	11.82	-2.921	757	12.76	-6.062
608	9.77	-6.176	658	10.84	2.121	708	11.84	-2.921	758	12.78	-5.825
609	9.80	-4.176	659	10.88	3.103	709	11.86	-4.807	759	12.80	-3.958
610	9.82	-3.061	660	10.92	3.103	710	11.87	-5.064	760	12.81	-1.092
611	9.83	-1.195	661	10.93	3.715	711	11.90	-3.965	761	12.83	0.028
612	9.85	-0.825	662	10.95	3.461	712	11.91	-1.080	762	12.85	1.394
613	9.87	-0.582	663	10.98	2.325	713	11.93	2.032	763	12.86	1.386
614	9.89	-1.466	664	11.00	-0.063	714	11.94	2.275	764	12.89	-1.879
615	9.90	-2.348	665	11.01	-1.969	715	11.97	2.275	765	12.90	-1.879
616	9.91	-3.981	666	11.02	-2.205	716	11.99	2.014	766	12.92	-3.386
617	9.92	-4.614	667	11.04	-2.205	717	12.01	-1.127	767	12.94	-4.643
618	9.95	-4.614	668	11.06	-1.963	718	12.02	-1.757	768	12.96	-4.902
619	9.96	-3.374	669	11.08	-1.345	719	12.03	-2.011	769	12.98	-4.035
620	9.98	-1.255	670	11.10	0.138	720	12.06	-2.011	770	13.00	-1.918
621	10.00	0.986	671	11.12	0.135	721	12.09	-1.149	771	13.02	-0.053
622	10.01	2.473	672	11.14	-0.997	722	12.11	0.086	772	13.04	1.189
623	10.03	2.473	673	11.16	-5.388	723	12.13	0.952	773	13.06	1.181
624	10.05	2.216	674	11.17	-6.518	724	12.14	0.445	774	13.08	0.670
625	10.08	1.581	675	11.18	-6.518	725	12.17	0.439	775	13.10	-0.597
626	10.10	-4.065	676	11.20	-6.774	726	12.19	-0.204	776	13.12	-0.597
627	10.12	-4.065	677	11.22	-6.280	727	12.21	0.660	777	13.15	-0.991
628	10.14	-4.695	678	11.23	-0.308	728	12.23	0.660	778	13.18	-0.991
629	10.16	-5.829	679	11.24	-2.796	729	12.26	0.653	779	13.21	-0.660
630	10.19	-5.715	680	11.26	-2.175	730	12.27	0.891	780	13.24	-0.660
631	10.20	-3.353	681	11.27	-1.306	731	12.29	0.009	781	13.25	-1.034
632	10.22	-2.358	682	11.30	-0.937	732	12.31	-1.499	782	13.27	-1.034
633	10.26	-1.740	683	11.31	-1.579	733	12.32	-4.012	783	13.30	-0.792
634	10.28	-1.755	684	11.34	-1.590	734	12.34	-5.268	784	13.32	-1.688
635	10.30	-2.015	685	11.37	-1.590	735	12.36	-5.268	785	13.34	-1.688
636	10.31	-2.023	686	11.40	-0.729	736	12.38	-5.652	786	13.36	-2.303
637	10.34	-1.779	687	11.42	3.124	737	12.40	-4.162	787	13.37	-2.297
638	10.36	0.707	688	11.44	5.742	738	12.41	-1.920	788	13.38	-1.791
639	10.39	3.949	689	11.45	5.742	739	12.43	-0.674	789	13.40	-1.098
640	10.41	6.431	690	11.48	3.234	740	12.44	2.187	790	13.42	-2.354
641	10.42	6.431	691	11.49	2.225	741	12.46	2.187	791	13.43	-2.986
642	10.45	5.548	692	11.51	1.595	742	12.48	2.178	792	13.45	-2.986
643	10.47	3.039	693	11.54	0.709	743	12.49	1.171	793	13.49	-2.744
644	10.49	0.154	694	11.58	-1.558	744	12.51	-2.844	794	13.51	-1.511
645	10.52	-1.355	695	11.59	-1.558	745	12.53	-3.226	795	13.53	-0.527
646	10.54	-2.616	696	11.62	-1.300	746	12.56	-3.226	796	13.54	-0.527
647	10.58	-3.269	697	11.64	-2.847	747	12.59	-3.238	797	13.56	-1.408
648	10.61	-3.269	698	11.66	-4.103	748	12.61	-2.365	798	13.58	-3.041
649	10.63	-4.915	699	11.67	-4.359	749	12.62	-2.365	799	13.59	-4.298
650	10.66	-4.300	700	11.69	-4.359	750	12.64	-3.235	800	13.61	-5.180

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	13.64	-5.562	851	14.96	2.868	901	16.14	2.474	951	17.53	0.889
802	13.67	-4.073	852	14.98	2.869	902	16.19	2.475	952	17.55	0.630
803	13.70	-1.836	853	15.00	2.601	903	16.20	-1.043	953	17.59	-0.630
804	13.74	0.024	854	15.04	1.718	904	16.22	-2.300	954	17.60	-2.520
805	13.77	1.496	855	15.07	0.452	905	16.23	-2.937	955	17.62	-2.901
806	13.81	1.856	856	15.08	-0.563	906	16.26	-2.937	956	17.64	-2.908
807	13.83	1.856	857	15.11	-0.567	907	16.28	-1.699	957	17.67	-2.668
808	13.88	2.095	858	15.14	-1.205	908	16.30	-0.210	958	17.69	-0.804
809	13.92	2.075	859	15.15	-1.470	909	16.32	1.033	959	17.71	0.431
810	13.94	1.809	860	15.19	-1.474	910	16.35	1.399	960	17.72	0.431
811	13.99	1.549	861	15.21	-1.239	911	16.40	1.386	961	17.74	0.173
812	14.02	-0.348	862	15.23	-1.255	912	16.45	-2.407	962	17.78	-1.974
813	14.05	-1.610	863	15.25	-1.255	913	16.49	-2.423	963	17.79	-2.605
814	14.08	-4.138	864	15.27	-2.138	914	16.52	-2.423	964	17.81	-2.605
815	14.12	-4.527	865	15.29	-4.025	915	16.55	-2.186	965	17.84	-1.739
816	14.15	-4.527	866	15.31	-4.406	916	16.57	-1.198	966	17.87	2.861
817	14.19	-3.918	867	15.33	-5.042	917	16.59	0.040	967	17.89	2.861
818	14.23	-3.310	868	15.35	-4.176	918	16.62	0.282	968	17.90	4.471
819	14.25	-3.076	869	15.38	-1.934	919	16.64	0.397	969	17.92	4.471
820	14.28	-2.711	870	15.40	3.296	920	16.67	-0.615	970	17.95	3.588
821	14.30	-2.096	871	15.43	4.289	921	16.70	-0.877	971	17.97	1.951
822	14.32	-0.232	872	15.44	4.289	922	16.72	0.235	972	17.99	1.068
823	14.34	2.878	873	15.46	3.402	923	16.75	1.225	973	18.02	0.061
824	14.35	2.878	874	15.48	0.893	924	16.77	2.713	974	18.05	0.046
825	14.37	3.741	875	15.51	-0.491	925	16.79	3.080	975	18.08	0.036
826	14.39	3.741	876	15.54	-1.626	926	16.81	3.073	976	18.10	-1.864
827	14.41	3.231	877	15.57	-1.389	927	16.85	1.811	977	18.13	-3.374
828	14.42	2.598	878	15.59	-0.776	928	16.87	-0.702	978	18.15	-3.374
829	14.44	1.967	879	15.61	-0.163	929	16.89	-2.587	979	18.17	-3.383
830	14.46	1.209	880	15.62	-0.168	930	16.91	-3.469	980	18.21	-3.145
831	14.48	1.575	881	15.66	-0.426	931	16.94	-4.106	981	18.23	-2.535
832	14.50	2.193	882	15.68	-1.669	932	16.97	-3.870	982	18.28	-2.545
833	14.52	2.557	883	15.71	-2.325	933	17.00	-3.257	983	18.32	-1.690
834	14.54	2.551	884	15.74	-2.338	934	17.03	-2.396	984	18.36	1.774
835	14.57	-1.845	885	15.77	-2.102	935	17.06	-1.408	985	18.41	3.253
836	14.58	-3.478	886	15.79	-0.866	936	17.10	-1.171	986	18.45	3.253
837	14.60	-4.360	887	15.82	-0.249	937	17.12	-1.435	987	18.48	3.362
838	14.61	-4.360	888	15.84	-0.259	938	17.14	-1.195	988	18.51	2.225
839	14.65	-4.739	889	15.86	-0.269	939	17.17	1.283	989	18.53	1.087
840	14.67	-3.882	890	15.88	-0.904	940	17.19	1.283	990	18.55	-0.173
841	14.69	-3.263	891	15.90	-0.663	941	17.21	2.891	991	18.58	-1.067
842	14.70	-2.273	892	15.92	0.319	942	17.25	2.891	992	18.63	-1.067
843	14.73	-2.279	893	15.95	0.069	943	17.30	2.002	993	18.65	-0.839
844	14.77	-2.557	894	15.98	0.060	944	17.34	0.102	994	18.68	-0.225
845	14.80	-2.557	895	16.01	-0.954	945	17.38	-1.181	995	18.70	-1.496
846	14.84	-1.698	896	16.03	-1.592	946	17.40	-1.181	996	18.72	-1.496
847	14.87	-0.840	897	16.05	-1.852	947	17.42	-1.190	997	18.74	-3.005
848	14.91	1.132	898	16.09	-1.360	948	17.46	-1.199	998	18.78	-3.638
849	14.93	1.999	899	16.10	0.875	949	17.48	-0.336	999	18.80	-4.027
850	14.94	2.868	900	16.12	1.744	950	17.51	0.275	1000	18.84	-2.539

INDEX NO. 1027 1004-PI-11 SAKAIGAWA BR. TR. MAX.ACCEL.= 80.707(GAL) T= 1.58(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	18.86	1.185	1051	20.38	0.910	1101	21.47	1.451	1151	22.60	0.837
1002	18.88	1.185	1052	20.42	0.910	1102	21.49	0.820	1152	22.63	0.837
1003	18.90	1.177	1053	20.45	0.272	1103	21.50	0.438	1153	22.66	0.826
1004	18.93	0.918	1054	20.47	-1.876	1104	21.53	0.181	1154	22.68	0.816
1005	18.94	0.282	1055	20.50	-1.877	1105	21.55	0.410	1155	22.72	0.806
1006	18.97	0.275	1056	20.54	-2.265	1106	21.57	0.410	1156	22.74	1.164
1007	19.00	0.887	1057	20.57	-1.406	1107	21.60	0.402	1157	22.76	1.153
1008	19.03	2.126	1058	20.60	-0.419	1108	21.63	-0.247	1158	22.79	0.519
1009	19.07	2.365	1059	20.63	-1.443	1109	21.65	-0.247	1159	22.82	-0.366
1010	19.11	1.868	1060	20.66	-1.443	1110	21.67	-1.516	1160	22.84	-0.762
1011	19.15	0.829	1061	20.69	-2.334	1111	21.69	-1.516	1161	22.87	-0.762
1012	19.18	0.563	1062	20.72	-1.097	1112	21.71	-1.775	1162	22.88	-0.526
1013	19.21	-0.451	1063	20.73	1.015	1113	21.75	-2.157	1163	22.91	-0.780
1014	19.24	-1.728	1064	20.76	2.261	1114	21.75	-1.540	1164	22.93	0.083
1015	19.27	-1.978	1065	20.78	1.999	1115	21.77	-0.925	1165	22.94	-0.557
1016	19.30	-2.364	1066	20.81	1.742	1116	21.80	0.555	1166	22.97	-0.557
1017	19.34	-1.753	1067	20.82	1.604	1117	21.83	0.555	1167	22.98	-0.824
1018	19.37	-1.144	1068	20.84	1.101	1118	21.85	0.918	1168	23.02	-0.824
1019	19.40	-1.409	1069	20.86	0.465	1119	21.87	0.660	1169	23.04	-0.837
1020	19.42	-1.418	1070	20.88	0.082	1120	21.89	0.275	1170	23.08	-0.225
1021	19.43	-1.430	1071	20.91	0.322	1121	21.92	0.252	1171	23.11	0.999
1022	19.45	-1.431	1072	20.93	1.303	1122	21.94	0.252	1172	23.14	0.999
1023	19.48	-1.191	1073	20.94	1.303	1123	21.96	0.244	1173	23.18	0.985
1024	19.51	-0.328	1074	20.95	1.921	1124	21.97	0.861	1174	23.21	1.205
1025	19.54	0.908	1075	20.97	1.921	1125	22.00	0.855	1175	23.24	1.205
1026	19.57	2.145	1076	20.99	1.662	1126	22.03	0.844	1176	23.28	1.192
1027	19.60	1.881	1077	21.01	-0.855	1127	22.05	0.833	1177	23.30	1.174
1028	19.63	1.622	1078	21.02	-0.855	1128	22.07	0.824	1178	23.33	0.528
1029	19.66	0.357	1079	21.05	-2.113	1129	22.09	0.815	1179	23.35	0.528
1030	19.68	0.585	1080	21.06	-2.872	1130	22.12	1.056	1180	23.38	0.518
1031	19.71	0.585	1081	21.07	-3.129	1131	22.15	0.795	1181	23.39	0.883
1032	19.73	1.825	1082	21.09	-2.883	1132	22.19	0.529	1182	23.41	0.250
1033	19.76	1.815	1083	21.10	-2.264	1133	22.21	0.139	1183	23.45	0.244
1034	19.79	1.553	1084	21.13	-1.647	1134	22.26	-0.121	1184	23.47	-1.024
1035	19.82	0.914	1085	21.14	-1.038	1135	22.28	-0.140	1185	23.48	-1.289
1036	19.88	-0.998	1086	21.16	-1.046	1136	22.30	-0.784	1186	23.51	-1.289
1037	19.92	-1.391	1087	21.19	-1.057	1137	22.32	-1.168	1187	23.54	-0.426
1038	19.98	-1.391	1088	21.21	-1.057	1138	22.35	-1.168	1188	23.56	1.056
1039	20.01	-1.415	1089	21.23	-0.442	1139	22.37	-1.429	1189	23.58	1.056
1040	20.05	-1.180	1090	21.26	0.538	1140	22.39	-1.437	1190	23.61	1.419
1041	20.10	-0.824	1091	21.27	0.538	1141	22.41	-1.197	1191	23.63	0.781
1042	20.13	0.409	1092	21.30	0.530	1142	22.43	-0.579	1192	23.64	0.149
1043	20.17	0.142	1093	21.32	0.768	1143	22.44	0.287	1193	23.66	-0.107
1044	20.21	0.377	1094	21.34	0.758	1144	22.46	0.906	1194	23.68	-0.488
1045	20.23	1.608	1095	21.36	1.118	1145	22.47	1.273	1195	23.70	-0.496
1046	20.26	2.225	1096	21.38	1.118	1146	22.50	1.268	1196	23.72	0.369
1047	20.29	1.589	1097	21.39	1.361	1147	22.52	0.632	1197	23.74	1.361
1048	20.31	0.951	1098	21.41	1.979	1148	22.54	-0.011	1198	23.76	1.978
1049	20.33	0.692	1099	21.43	1.972	1149	22.57	0.229	1199	23.78	2.220
1050	20.36	0.308	1100	21.46	1.963	1150	22.58	0.596	1200	23.79	1.711

INDEX NO. 1027 1004-PI-11 SAKAIGAWA BR. TR. MAX.ACCEL.= 80.707(GAL) T= 1.58(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	23.82	0.954	1251	24.95	-0.655	1301	26.42	-1.043	1351	28.21	0.202
1202	23.84	-0.815	1252	24.97	0.210	1302	26.44	-1.043	1352	28.24	-0.445
1203	23.85	-0.815	1253	25.00	1.077	1303	26.46	-0.175	1353	28.28	-0.445
1204	23.88	-0.571	1254	25.03	1.692	1304	26.48	1.065	1354	28.30	0.165
1205	23.90	0.907	1255	25.06	2.304	1305	26.50	1.432	1355	28.33	2.016
1206	23.93	0.907	1256	25.08	1.415	1306	26.52	1.414	1356	28.36	2.016
1207	23.94	1.895	1257	25.14	1.154	1307	26.55	1.414	1357	28.38	2.005
1208	23.98	1.639	1258	25.18	0.757	1308	26.58	0.778	1358	28.40	1.748
1209	23.99	0.250	1259	25.21	0.111	1309	26.61	0.765	1359	28.42	1.364
1210	24.01	-1.515	1260	25.24	0.101	1310	26.63	0.744	1360	28.44	1.353
1211	24.03	-1.523	1261	25.26	0.338	1311	26.66	0.744	1361	28.49	1.593
1212	24.05	-1.523	1262	25.29	0.331	1312	26.69	1.967	1362	28.52	2.325
1213	24.07	-1.282	1263	25.32	0.318	1313	26.71	2.208	1363	28.57	2.310
1214	24.09	-0.416	1264	25.35	-0.196	1314	26.73	1.958	1364	28.62	1.665
1215	24.12	0.815	1265	25.38	-0.585	1315	26.76	1.700	1365	28.66	1.519
1216	24.14	0.815	1266	25.41	-0.367	1316	26.79	0.685	1366	28.70	2.128
1217	24.16	0.557	1267	25.44	-0.359	1317	26.84	0.653	1367	28.76	1.486
1218	24.20	0.156	1268	25.48	0.627	1318	26.86	0.653	1368	28.83	0.962
1219	24.22	0.156	1269	25.50	1.237	1319	26.88	1.883	1369	28.89	-0.068
1220	24.24	0.521	1270	25.53	0.976	1320	26.90	1.883	1370	28.93	0.154
1221	24.26	1.131	1271	25.56	0.337	1321	26.94	1.624	1371	28.97	1.369
1222	24.27	1.375	1272	25.59	0.326	1322	26.96	0.858	1372	29.02	1.369
1223	24.30	1.374	1273	25.62	1.427	1323	26.99	0.350	1373	29.04	2.350
1224	24.32	0.864	1274	25.65	1.427	1324	27.03	-0.038	1374	29.10	2.339
1225	24.36	0.478	1275	25.67	2.038	1325	27.10	-0.303	1375	29.13	2.066
1226	24.40	0.445	1276	25.71	1.777	1326	27.17	-0.085	1376	29.16	2.302
1227	24.41	0.445	1277	25.74	1.137	1327	27.27	0.865	1377	29.20	2.039
1228	24.45	1.300	1278	25.77	0.735	1328	27.30	0.845	1378	29.24	1.023
1229	24.47	1.300	1279	25.80	0.735	1329	27.35	1.329	1379	29.28	0.379
1230	24.51	1.040	1280	25.82	0.848	1330	27.39	1.933	1380	29.34	0.114
1231	24.53	0.024	1281	25.86	0.463	1331	27.45	2.392	1381	29.41	0.336
1232	24.56	-0.236	1282	25.88	-0.812	1332	27.49	2.392	1382	29.46	0.555
1233	24.58	-0.249	1283	25.91	-0.812	1333	27.54	1.748	1383	29.51	1.159
1234	24.60	0.983	1284	25.96	-0.201	1334	27.58	0.479	1384	29.56	1.513
1235	24.63	0.983	1285	25.98	0.656	1335	27.63	0.211	1385	29.61	1.491
1236	24.64	1.850	1286	26.02	1.022	1336	27.68	0.421	1386	29.67	2.448
1237	24.65	1.594	1287	26.04	0.755	1337	27.71	0.421	1387	29.72	2.448
1238	24.69	1.587	1288	26.07	0.370	1338	27.75	0.407	1388	29.75	2.676
1239	24.71	0.324	1289	26.11	0.607	1339	27.80	1.264	1389	29.77	2.913
1240	24.73	-0.936	1290	26.13	1.580	1340	27.85	1.616	1390	29.80	2.653
1241	24.74	-1.201	1291	26.16	1.580	1341	27.88	1.596	1391	29.83	2.014
1242	24.76	-1.201	1292	26.19	1.320	1342	27.92	2.193	1392	29.86	1.379
1243	24.80	-0.958	1293	26.22	0.683	1343	27.95	2.193	1393	29.89	0.488
1244	24.81	0.901	1294	26.23	0.293	1344	28.00	2.177	1394	29.93	0.099
1245	24.84	0.895	1295	26.25	0.279	1345	28.03	1.535	1395	29.95	0.086
1246	24.85	1.134	1296	26.29	0.279	1346	28.05	1.522	1396	29.98	0.327
1247	24.87	0.879	1297	26.32	0.889	1347	28.08	0.636	1397	30.02	0.313
1248	24.89	0.244	1298	26.33	1.252	1348	28.12	0.625	1398	30.04	0.295
1249	24.91	-0.390	1299	26.36	0.871	1349	28.16	0.607	1399	30.08	0.662
1250	24.93	-0.645	1300	26.39	-0.018	1350	28.19	0.591	1400	30.12	1.878

INDEX NO. 1027 1004-PI-11 SAKAIGAWA BR. TR. MAX.ACCEL.= 80.707(GAL) T= 1.58(SEC) NO. 8

NO.	(SEC)	(GAL)
1401	30.16	2.485
1402	30.21	2.485
1403	30.26	2.216
1404	30.28	2.441
1405	30.33	2.184
1406	30.40	2.164
1407	30.46	1.133
1408	30.50	0.481
1409	30.55	0.464
1410	30.59	0.194
1411	30.63	1.660
1412	30.67	1.660
1413	30.72	1.643
1414	30.77	1.870
1415	30.82	1.601
1416	30.84	1.829
1417	30.89	2.194
1418	30.94	1.920
1419	30.99	1.527

Table XI D-16. Digitized Accelerations of Earthquake Record with Index Number 1028

INDEX NO. 1028 1006-GR-12 TSURUKAWA BR. LG. MAX.ACCEL.= -65.980(GAL) T= 2.32(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	1.600	51	0.62	0.676	101	1.34	0.570	151	2.04	1.254
2	0.02	2.219	52	0.64	0.917	102	1.35	0.313	152	2.05	1.245
3	0.03	2.215	53	0.66	0.903	103	1.36	0.311	153	2.06	1.237
4	0.04	0.958	54	0.68	0.643	104	1.37	1.182	154	2.07	1.606
5	0.05	1.579	55	0.70	0.387	105	1.38	2.176	155	2.08	3.473
6	0.07	2.197	56	0.71	0.630	106	1.39	3.045	156	2.09	4.964
7	0.08	0.941	57	0.73	1.871	107	1.40	3.042	157	2.10	6.581
8	0.09	-0.941	58	0.74	2.117	108	1.41	2.538	158	2.11	7.822
9	0.10	-1.570	59	0.75	1.862	109	1.42	1.751	159	2.13	10.554
10	0.12	-0.328	60	0.76	1.233	110	1.44	1.522	160	2.16	19.406
11	0.14	1.911	61	0.77	0.975	111	1.45	0.890	161	2.17	22.024
12	0.15	2.156	62	0.78	0.972	112	1.47	0.633	162	2.18	23.020
13	0.16	2.152	63	0.79	1.215	113	1.48	0.628	163	2.19	24.887
14	0.18	1.892	64	0.80	1.462	114	1.49	1.119	164	2.20	26.372
15	0.19	1.137	65	0.81	1.632	115	1.50	1.114	165	2.21	26.364
16	0.20	-0.621	66	0.82	1.578	116	1.51	0.860	166	2.22	25.231
17	0.21	-0.624	67	0.83	0.947	117	1.53	0.476	167	2.23	22.980
18	0.22	0.870	68	0.84	0.944	118	1.54	0.844	168	2.26	-7.050
19	0.23	1.116	69	0.85	0.314	119	1.56	1.088	169	2.27	-9.304
20	0.25	2.357	70	0.88	0.797	120	1.57	1.208	170	2.28	-16.943
21	0.26	2.974	71	0.89	1.165	121	1.58	0.575	171	2.29	-21.449
22	0.27	2.969	72	0.90	1.160	122	1.60	-0.057	172	2.31	-61.722
23	0.28	2.341	73	0.92	1.151	123	1.61	-0.690	173	2.32	-65.980
24	0.29	2.339	74	0.94	1.391	124	1.63	-1.450	174	2.33	-63.862
25	0.30	0.832	75	0.96	2.006	125	1.64	-1.453	175	2.34	-58.240
26	0.31	0.453	76	0.97	2.376	126	1.66	-1.088	176	2.39	11.597
27	0.32	0.448	77	0.99	2.120	127	1.67	-0.468	177	2.40	22.464
28	0.33	0.442	78	1.01	1.734	128	1.68	1.026	178	2.41	25.329
29	0.34	0.186	79	1.04	0.844	129	1.70	2.267	179	2.42	25.577
30	0.35	-0.694	80	1.05	0.836	130	1.72	2.634	180	2.43	22.570
31	0.37	-1.076	81	1.07	0.453	131	1.73	2.379	181	2.44	4.185
32	0.38	-0.207	82	1.08	0.699	132	1.74	1.996	182	2.45	-0.827
33	0.39	1.411	83	1.09	1.317	133	1.76	0.989	183	2.46	0.044
34	0.40	2.905	84	1.10	1.314	134	1.77	1.217	184	2.48	7.777
35	0.41	3.276	85	1.11	0.436	135	1.79	1.450	185	2.49	8.772
36	0.42	3.521	86	1.12	-0.196	136	1.81	2.684	186	2.50	12.135
37	0.44	3.888	87	1.13	-0.826	137	1.82	3.050	187	2.53	26.735
38	0.45	3.258	88	1.15	0.166	138	1.84	3.039	188	2.54	29.975
39	0.46	2.376	89	1.16	0.411	139	1.85	2.152	189	2.55	29.096
40	0.47	1.748	90	1.17	0.155	140	1.87	1.511	190	2.57	18.957
41	0.48	0.744	91	1.19	-0.603	141	1.89	0.875	191	2.59	16.817
42	0.49	0.489	92	1.20	0.391	142	1.90	0.239	192	2.60	17.056
43	0.50	0.484	93	1.21	0.634	143	1.92	-0.150	193	2.62	5.287
44	0.51	0.352	94	1.23	0.625	144	1.93	-0.409	194	2.63	4.032
45	0.53	0.471	95	1.25	0.989	145	1.94	-0.170	195	2.64	3.024
46	0.54	0.466	96	1.27	0.980	146	1.96	0.069	196	2.65	0.890
47	0.55	0.709	97	1.29	1.846	147	1.97	1.056	197	2.66	-1.989
48	0.57	1.951	98	1.30	1.841	148	1.98	1.298	198	2.67	-27.755
49	0.58	1.068	99	1.31	1.835	149	2.00	1.289	199	2.68	-35.389
50	0.59	0.687	100	1.33	1.323	150	2.02	1.016	200	2.69	-39.145

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.70	-39.776	251	3.42	-7.346	301	4.11	-6.385	351	4.80	8.200
202	2.71	-40.785	252	3.43	-7.977	302	4.13	-4.272	352	4.81	8.192
203	2.72	-41.421	253	3.45	-8.364	303	4.14	-1.409	353	4.83	8.174
204	2.73	-41.427	254	3.47	-6.880	304	4.16	3.826	354	4.85	8.160
205	2.74	-41.433	255	3.48	-5.642	305	4.18	5.812	355	4.87	7.899
206	2.75	-38.318	256	3.49	-3.775	306	4.19	7.676	356	4.88	7.262
207	2.83	6.247	257	3.53	8.192	307	4.20	8.043	357	4.89	5.003
208	2.84	8.115	258	3.54	9.441	308	4.22	7.407	358	4.93	-3.148
209	2.85	9.984	259	3.55	10.677	309	4.23	2.398	359	4.94	-5.410
210	2.86	10.976	260	3.56	10.169	310	4.24	0.516	360	4.95	-5.793
211	2.87	10.962	261	3.57	7.917	311	4.25	-0.739	361	4.96	-6.053
212	2.88	12.203	262	3.59	-5.980	312	4.26	-2.250	362	4.97	-6.060
213	2.90	13.567	263	3.60	-7.234	313	4.27	-3.257	363	4.99	-5.571
214	2.92	12.551	264	3.61	-8.117	314	4.28	-4.265	364	5.00	-4.333
215	2.93	12.539	265	3.62	-7.000	315	4.29	-6.148	365	5.03	-0.226
216	2.96	22.392	266	3.66	15.091	316	4.31	-10.291	366	5.04	1.639
217	2.97	23.635	267	3.68	16.955	317	4.32	-11.170	367	5.05	2.501
218	2.98	22.378	268	3.69	17.573	318	4.33	-11.928	368	5.08	2.859
219	3.00	9.112	269	3.70	16.938	319	4.34	-12.561	369	5.09	3.601
220	3.01	5.229	270	3.72	-2.830	320	4.35	-12.073	370	5.10	4.214
221	3.03	1.840	271	3.73	-7.340	321	4.37	-10.036	371	5.11	4.829
222	3.04	-3.922	272	3.74	-7.346	322	4.38	-8.972	372	5.12	4.824
223	3.05	-4.932	273	3.75	-5.477	323	4.39	-7.353	373	5.13	4.188
224	3.06	-4.058	274	3.76	-3.360	324	4.40	-5.238	374	5.15	2.678
225	3.08	4.421	275	3.77	-2.367	325	4.41	-4.240	375	5.16	1.668
226	3.09	4.912	276	3.78	-2.128	326	4.42	-2.873	376	5.18	1.280
227	3.10	4.530	277	3.81	-2.402	327	4.43	-2.007	377	5.19	1.890
228	3.11	3.649	278	3.83	-2.618	328	4.44	-0.770	378	5.21	4.126
229	3.12	4.765	279	3.86	-1.561	329	4.46	0.468	379	5.23	4.365
230	3.14	8.878	280	3.87	0.304	330	4.48	1.704	380	5.25	4.967
231	3.15	10.117	281	3.88	2.544	331	4.50	2.938	381	5.28	5.321
232	3.16	8.234	282	3.90	4.029	332	4.52	4.670	382	5.30	5.053
233	3.18	-2.783	283	3.91	4.022	333	4.54	5.033	383	5.32	4.036
234	3.19	-4.041	284	3.92	3.514	334	4.55	5.273	384	5.34	2.777
235	3.21	-3.178	285	3.93	1.880	335	4.56	5.017	385	5.35	2.142
236	3.22	-2.311	286	3.94	0.371	336	4.57	3.756	386	5.36	2.132
237	3.23	-2.323	287	3.95	0.364	337	4.58	1.870	387	5.38	2.119
238	3.25	-1.582	288	3.96	0.356	338	4.61	-2.898	388	5.39	1.483
239	3.28	8.142	289	3.97	0.349	339	4.63	-6.789	389	5.41	1.220
240	3.29	8.384	290	3.98	-0.284	340	4.64	-7.672	390	5.42	0.832
241	3.30	8.754	291	3.99	-1.042	341	4.65	-8.680	391	5.44	1.069
242	3.31	7.868	292	4.00	-1.297	342	4.66	-9.565	392	5.46	2.052
243	3.32	6.857	293	4.01	-0.681	343	4.68	-9.702	393	5.48	2.911
244	3.33	5.599	294	4.03	-0.696	344	4.69	-9.341	394	5.50	3.274
245	3.35	4.715	295	4.05	-7.212	345	4.70	-8.724	395	5.51	3.886
246	3.36	1.577	296	4.06	-8.220	346	4.72	-8.109	396	5.53	4.126
247	3.37	-0.431	297	4.07	-8.474	347	4.73	-7.242	397	5.54	4.494
248	3.38	-0.937	298	4.08	-7.609	348	4.76	0.859	398	5.55	4.480
249	3.39	-2.322	299	4.09	-6.994	349	4.77	4.724	399	5.57	2.969
250	3.40	-3.955	300	4.10	-7.254	350	4.78	6.964	400	5.58	-0.794

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.60	-3.931	451	6.57	1.804	501	7.67	1.180	551	8.86	-0.909
402	5.61	-6.566	452	6.59	1.540	502	7.70	1.544	552	8.89	-0.295
403	5.62	-7.953	453	6.62	1.141	503	7.72	1.280	553	8.92	-0.062
404	5.64	-8.465	454	6.65	1.371	504	7.74	1.272	554	8.96	0.920
405	5.65	-8.852	455	6.68	1.722	505	7.78	-0.121	555	8.99	1.156
406	5.68	-7.626	456	6.69	1.962	506	7.80	-1.636	556	9.02	1.139
407	5.71	-6.142	457	6.72	1.062	507	7.82	-1.693	557	9.04	1.129
408	5.73	-3.033	458	6.76	-1.094	508	7.84	-2.904	558	9.07	-0.010
409	5.74	-1.791	459	6.78	-1.733	509	7.85	-3.159	559	9.09	-1.023
410	5.75	-0.803	460	6.79	-1.867	510	7.87	-3.166	560	9.12	-1.035
411	5.80	3.034	461	6.82	-2.136	511	7.89	-3.801	561	9.15	-1.049
412	5.81	4.276	462	6.84	-1.525	512	7.90	-3.809	562	9.16	-0.808
413	5.83	5.135	463	6.85	-1.539	513	7.92	-3.569	563	9.18	-0.190
414	5.84	5.499	464	6.88	-1.559	514	7.95	-2.706	564	9.21	-0.203
415	5.85	5.740	465	6.91	-1.957	515	7.97	-2.342	565	9.24	-0.718
416	5.88	4.597	466	6.93	-1.367	516	7.99	-1.105	566	9.26	-0.730
417	5.89	2.708	467	6.96	-0.746	517	8.01	-0.863	567	9.28	-0.864
418	5.91	1.071	468	6.99	-0.141	518	8.03	-0.499	568	9.30	-0.499
419	5.92	0.440	469	7.00	0.224	519	8.05	-0.757	569	9.31	-0.507
420	5.93	-0.443	470	7.02	-0.656	520	8.07	-1.144	570	9.35	-1.399
421	5.94	-1.076	471	7.03	-1.304	521	8.09	-1.154	571	9.37	-2.408
422	5.96	-2.719	472	7.06	-1.447	522	8.13	-0.920	572	9.39	-2.668
423	5.98	-3.358	473	7.07	-1.461	523	8.15	-0.307	573	9.40	-2.676
424	5.99	-4.246	474	7.09	-0.850	524	8.18	0.059	574	9.44	-2.194
425	6.01	-5.386	475	7.13	-0.505	525	8.20	0.294	575	9.49	-1.594
426	6.03	-4.777	476	7.15	-0.273	526	8.22	0.911	576	9.51	-1.230
427	6.05	-4.164	477	7.17	-0.539	527	8.23	0.903	577	9.53	-0.616
428	6.07	-2.930	478	7.19	-0.801	528	8.25	0.895	578	9.55	0.001
429	6.09	-0.825	479	7.20	-0.561	529	8.27	0.632	579	9.56	-0.006
430	6.10	-0.208	480	7.23	-0.206	530	8.30	-0.254	580	9.59	-0.647
431	6.13	2.027	481	7.25	0.278	531	8.32	-1.266	581	9.60	-0.652
432	6.14	2.514	482	7.26	0.021	532	8.35	-2.530	582	9.63	-0.040
433	6.15	2.504	483	7.27	-0.120	533	8.38	-3.170	583	9.65	0.202
434	6.17	2.490	484	7.29	0.117	534	8.41	-3.184	584	9.67	0.563
435	6.20	2.718	485	7.32	0.730	535	8.43	-2.567	585	9.70	0.300
436	6.23	2.696	486	7.34	1.345	536	8.45	-1.704	586	9.74	-0.718
437	6.24	2.687	487	7.35	1.339	537	8.48	-0.719	587	9.76	-0.979
438	6.26	2.920	488	7.39	0.820	538	8.52	-0.113	588	9.78	-1.613
439	6.30	2.890	489	7.42	0.181	539	8.55	-0.128	589	9.81	-1.380
440	6.32	1.623	490	7.44	-0.453	540	8.58	-0.394	590	9.83	-1.141
441	6.35	0.356	491	7.45	-0.837	541	8.63	-0.418	591	9.86	-1.656
442	6.37	-0.787	492	7.47	-1.094	542	8.67	-0.811	592	9.91	-0.803
443	6.39	-1.430	493	7.49	-1.103	543	8.69	-0.573	593	9.94	-0.570
444	6.42	-2.449	494	7.51	-0.865	544	8.71	-0.207	594	9.98	-1.089
445	6.43	-3.086	495	7.53	-0.251	545	8.73	-1.220	595	10.03	-1.487
446	6.46	-2.855	496	7.57	-0.018	546	8.76	-2.106	596	10.08	-1.761
447	6.49	-2.254	497	7.59	0.597	547	8.79	-2.120	597	10.09	-2.144
448	6.51	-1.025	498	7.60	0.339	548	8.80	-2.129	598	10.16	-1.926
449	6.54	0.205	499	7.63	-0.300	549	8.82	-2.136	599	10.22	-1.332
450	6.56	1.191	500	7.65	0.940	550	8.84	-2.149	600	10.26	-1.229

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	10.29	-0.369	651	11.81	0.126	701	13.45	0.567	751	15.54	-0.466
602	10.32	-0.132	652	11.84	0.109	702	13.48	0.799	752	15.60	-0.747
603	10.35	0.480	653	11.89	-0.165	703	13.52	0.783	753	15.71	-0.922
604	10.39	0.836	654	11.92	-0.182	704	13.57	-0.370	754	15.76	-0.950
605	10.42	0.570	655	11.96	-0.575	705	13.61	-0.766	755	15.79	-0.591
606	10.46	-0.203	656	12.00	-0.593	706	13.65	-0.786	756	15.84	-1.236
607	10.49	-0.716	657	12.03	-0.858	707	13.70	-0.559	757	15.86	-1.248
608	10.51	-1.103	658	12.05	-1.494	708	13.76	-0.213	758	15.89	-1.515
609	10.55	-1.744	659	12.10	-1.642	709	13.81	-0.489	759	15.90	-1.519
610	10.58	-1.762	660	12.14	-1.664	710	13.83	-0.876	760	15.93	-0.658
611	10.63	-1.159	661	12.19	-1.560	711	13.86	-0.889	761	15.96	-0.046
612	10.67	-0.303	662	12.23	-1.581	712	13.90	-0.659	762	16.01	-0.323
613	10.71	-0.323	663	12.27	-1.350	713	13.96	-0.565	763	16.06	-0.369
614	10.73	-0.336	664	12.30	-1.115	714	13.99	-0.954	764	16.07	-0.352
615	10.76	-0.350	665	12.32	-1.377	715	14.01	-0.963	765	16.12	-0.379
616	10.79	-0.864	666	12.36	-0.523	716	14.04	-0.979	766	16.17	-0.777
617	10.84	-1.262	667	12.40	-0.417	717	14.07	-0.995	767	16.23	-0.184
618	10.87	-1.028	668	12.49	0.041	718	14.10	-0.759	768	16.30	-0.840
619	10.90	-1.042	669	12.50	0.036	719	14.13	-0.775	769	16.34	-1.110
620	10.92	-1.055	670	12.52	0.400	720	14.19	-0.177	770	16.39	-1.513
621	10.95	-1.317	671	12.55	0.385	721	14.22	-0.195	771	16.47	-1.303
622	10.97	-1.954	672	12.58	0.122	722	14.25	0.168	772	16.54	-1.587
623	10.99	-2.590	673	12.60	-0.515	723	14.27	0.092	773	16.58	-1.608
624	11.01	-2.599	674	12.65	-0.535	724	14.28	-0.098	774	16.63	-1.009
625	11.04	-2.361	675	12.67	-0.299	725	14.30	-0.483	775	16.68	-1.281
626	11.07	-1.752	676	12.70	0.312	726	14.33	-0.495	776	16.72	-1.678
627	11.09	-1.388	677	12.72	0.304	727	14.39	0.101	777	16.79	-1.461
628	11.11	-1.648	678	12.75	0.037	728	14.48	0.056	778	16.85	-1.493
629	11.13	-2.032	679	12.78	-0.351	729	14.51	-0.210	779	16.91	-0.274
630	11.17	-1.430	680	12.80	-0.986	730	14.60	-0.631	780	16.96	-0.800
631	11.20	-1.444	681	12.81	-0.993	731	14.63	-0.644	781	17.03	-0.582
632	11.22	-1.455	682	12.84	-1.005	732	14.67	-0.666	782	17.06	-0.350
633	11.27	-1.227	683	12.87	-1.272	733	14.70	-0.926	783	17.13	-0.632
634	11.29	-0.863	684	12.89	-1.281	734	14.74	-0.946	784	17.18	-0.906
635	11.32	-0.005	685	12.92	-1.668	735	14.79	-0.720	785	17.19	-1.288
636	11.36	0.352	686	12.94	-1.929	736	14.81	-0.730	786	17.25	-1.065
637	11.38	0.594	687	12.98	-1.948	737	14.84	-0.998	787	17.29	-0.462
638	11.40	0.079	688	13.01	-1.964	738	14.87	-1.012	788	17.33	-0.479
639	11.44	-0.315	689	13.05	-1.731	739	14.91	-0.783	789	17.41	-1.145
640	11.47	-0.951	690	13.08	-1.498	740	14.94	-0.172	790	17.45	-1.165
641	11.50	-1.217	691	13.12	-1.519	741	14.98	0.058	791	17.48	-0.555
642	11.55	-1.244	692	13.15	-0.911	742	15.01	0.063	792	17.53	-0.527
643	11.58	-1.257	693	13.18	-0.923	743	15.05	-0.851	793	17.57	-0.849
644	11.60	-1.019	694	13.21	-0.939	744	15.11	-0.628	794	17.60	-0.866
645	11.63	-1.034	695	13.24	-0.953	745	15.15	-0.648	795	17.66	-0.895
646	11.67	-1.677	696	13.27	-1.217	746	15.21	-0.928	796	17.73	-0.678
647	11.70	-1.945	697	13.29	-1.477	747	15.26	-1.329	797	17.81	-0.718
648	11.73	-1.708	698	13.33	-0.373	748	15.33	-0.989	798	17.85	-0.987
649	11.76	-0.850	699	13.35	-0.007	749	15.43	-0.662	799	17.91	-1.265
650	11.78	-0.236	700	13.40	0.215	750	15.49	-1.067	800	17.99	-1.305

土木構造物における加速度強震記録（No.11）

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	18.04	-0.830	851	20.59	0.033	901	23.30	0.187	951	25.93	0.517
802	18.07	-0.348	852	20.63	-0.361	902	23.38	0.150	952	25.97	0.496
803	18.11	-0.366	853	20.68	0.237	903	23.44	-0.129	953	26.03	0.466
804	18.15	-0.385	854	20.72	-0.032	904	23.47	-0.148	954	26.08	0.439
805	18.19	-0.405	855	20.78	-0.435	905	23.50	-0.162	955	26.13	0.667
806	18.22	-1.044	856	20.86	-0.728	906	23.55	0.066	956	26.19	0.885
807	18.31	-1.467	857	20.94	-0.268	907	23.60	-0.211	957	26.25	0.357
808	18.36	-1.117	858	21.01	-0.801	908	23.61	-0.214	958	26.28	-0.037
809	18.46	-1.168	859	21.05	-0.568	909	23.66	-0.989	959	26.34	-0.065
810	18.52	-0.323	860	21.08	-0.337	910	23.69	-0.382	960	26.40	0.157
811	18.55	-0.339	861	21.15	-0.870	911	23.74	-0.033	961	26.47	0.495
812	18.58	-0.354	862	21.18	-0.888	912	23.78	0.199	962	26.53	0.465
813	18.65	-0.260	863	21.21	-0.651	913	23.84	-0.080	963	26.58	0.438
814	18.73	-0.302	864	21.26	-0.426	914	23.86	-0.343	964	26.62	0.418
815	18.81	-0.718	865	21.32	-0.331	915	23.90	-0.734	965	26.68	0.389
816	18.86	-0.993	866	21.38	-0.113	916	23.92	-0.747	966	26.78	0.361
817	18.91	-1.163	867	21.46	-0.777	917	23.97	-0.164	967	26.83	0.065
818	18.95	-1.039	868	21.51	-0.176	918	24.02	0.079	968	26.93	0.263
819	18.99	-1.436	869	21.54	0.058	919	24.09	0.420	969	26.99	0.485
820	19.06	-0.842	870	21.56	0.048	920	24.17	0.130	970	27.05	0.830
821	19.10	-0.614	871	21.60	-0.472	921	24.22	0.359	971	27.10	0.555
822	19.13	-0.624	872	21.65	-0.498	922	24.26	0.088	972	27.16	0.524
823	19.16	-0.644	873	21.71	-0.901	923	24.33	0.301	973	27.26	0.352
824	19.26	-0.314	874	21.76	-0.678	924	24.42	0.257	974	27.31	0.078
825	19.32	-0.594	875	21.81	-0.701	925	24.47	0.235	975	27.36	-0.196
826	19.37	-0.995	876	21.86	-0.350	926	24.50	0.219	976	27.45	0.635
827	19.41	-1.015	877	21.92	-0.131	927	24.54	0.198	977	27.52	0.601
828	19.46	-0.788	878	21.97	-0.408	928	24.58	0.427	978	27.60	0.314
829	19.50	-1.057	879	22.02	-0.433	929	24.64	0.402	979	27.65	0.288
830	19.55	-1.084	880	22.09	0.158	930	24.69	0.127	980	27.70	-0.362
831	19.62	-0.489	881	22.15	0.130	931	24.72	0.112	981	27.74	-0.755
832	19.66	-0.510	882	22.19	-0.139	932	24.76	0.089	982	27.82	0.082
833	19.70	-0.280	883	22.24	-0.165	933	24.81	0.068	983	27.88	0.424
834	19.74	-0.549	884	22.29	0.060	934	24.85	0.296	984	27.95	0.641
835	19.79	-0.574	885	22.38	0.390	935	24.92	0.012	985	28.00	0.619
836	19.84	-0.848	886	22.44	-0.263	936	25.00	0.224	986	28.03	0.351
837	19.87	-1.239	887	22.51	-0.298	937	25.08	0.558	987	28.09	0.572
838	19.91	-1.882	888	22.61	0.152	938	25.15	0.524	988	28.16	0.289
839	19.99	-1.296	889	22.65	0.133	939	25.20	0.498	989	28.21	-0.114
840	20.05	-0.079	890	22.68	-0.130	940	25.26	-0.156	990	28.29	0.224
841	20.11	-0.354	891	22.76	-1.169	941	25.34	0.053	991	28.40	0.545
842	20.17	-0.384	892	22.81	-1.193	942	25.39	0.028	992	28.44	-0.103
843	20.23	-0.167	893	22.90	0.011	943	25.46	0.622	993	28.48	0.377
844	20.27	-0.437	894	22.95	-0.012	944	25.50	0.350	994	28.56	0.965
845	20.31	-0.204	895	22.99	0.590	945	25.57	0.315	995	28.64	0.923
846	20.35	0.025	896	23.03	0.570	946	25.68	0.637	996	28.70	0.647
847	20.43	-0.639	897	23.10	0.289	947	25.74	0.860	997	28.74	0.375
848	20.48	-0.289	898	23.14	0.016	948	25.78	1.089	998	28.78	0.353
849	20.52	0.316	899	23.20	-0.010	949	25.85	0.552	999	28.85	0.322
850	20.55	0.050	900	23.26	-0.041	950	25.88	0.537	1000	28.92	0.533

INDEX NO. 1028 1006-GR-12 TSURUKAWA BR. LG. MAX.ACCEL.= -65.980(GAL) T= 2.32(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	28.97	0.509	1051	32.09	0.342	1101	36.25	0.777
1002	29.03	0.231	1052	32.10	0.336	1102	36.40	0.703
1003	29.07	0.213	1053	32.18	0.566	1103	36.49	0.911
1004	29.12	0.686	1054	32.26	0.257	1104	36.54	0.884
1005	29.16	0.666	1055	32.34	0.842	1105	36.65	1.205
1006	29.27	0.983	1056	32.42	0.800	1106	36.71	1.426
1007	29.33	0.332	1057	32.51	1.007	1107	36.76	1.150
1008	29.37	0.310	1058	32.61	0.456	1108	36.83	1.366
1009	29.41	-0.336	1059	32.66	0.681	1109	36.90	1.081
1010	29.52	0.236	1060	32.75	0.888	1110	36.91	1.075
1011	29.57	-0.041	1061	32.76	0.883	1111	36.95	0.679
1012	29.64	0.173	1062	32.89	0.940	1112	37.06	1.002
1013	29.69	-0.101	1063	32.96	0.530	1113	37.11	0.977
1014	29.75	0.120	1064	33.04	0.494	1114	37.22	1.295
1015	29.80	-0.158	1065	33.11	0.705	1115	37.33	1.239
1016	29.84	-0.175	1066	33.18	0.674	1116	37.43	1.063
1017	29.88	-0.198	1067	33.24	0.641	1117	37.46	1.048
1018	29.93	0.028	1068	33.33	0.599	1118	37.51	1.402
1019	30.00	0.245	1069	33.49	0.894	1119	37.57	1.371
1020	30.07	0.584	1070	33.57	0.603	1120	37.65	1.329
1021	30.15	0.798	1071	33.66	0.183	1121	37.75	1.280
1022	30.21	0.514	1072	33.72	1.024	1122	37.84	0.986
1023	30.22	0.512	1073	33.81	1.105	1123	37.96	1.178
1024	30.29	0.477	1074	33.87	0.700	1124	38.05	1.133
1025	30.33	0.208	1075	33.94	0.664	1125	38.06	1.129
1026	30.41	0.169	1076	34.04	0.864	1126	38.15	1.333
1027	30.49	0.130	1077	34.12	0.827	1127	38.22	1.673
1028	30.56	0.344	1078	34.18	0.797	1128	38.28	1.665
1029	30.60	0.323	1079	34.27	0.751	1129	38.34	1.362
1030	30.68	0.037	1080	34.28	1.123	1130	38.38	1.592
1031	30.75	0.253	1081	34.35	0.836	1131	38.46	1.553
1032	30.83	0.212	1082	34.43	1.297	1132	38.55	1.512
1033	30.92	0.165	1083	34.49	1.270	1133	38.61	1.479
1034	30.94	0.156	1084	34.57	0.728	1134	38.67	1.202
1035	31.02	0.116	1085	34.67	0.930	1135	38.72	0.801
1036	31.09	0.334	1086	34.78	0.502	1136	38.76	1.033
1037	31.15	0.306	1087	34.89	0.821	1137	38.80	1.385
1038	31.20	0.279	1088	34.98	1.025	1138	38.84	1.615
1039	31.28	0.743	1089	35.08	0.730	1139	38.89	1.341
1040	31.36	0.704	1090	35.17	1.059	1140	38.96	1.561
1041	31.45	0.282	1091	35.29	1.250			
1042	31.57	0.597	1092	35.30	0.998			
1043	31.65	0.559	1093	35.39	0.952			
1044	31.66	0.556	1094	35.49	1.155			
1045	31.72	0.526	1095	35.57	0.867			
1046	31.81	0.857	1096	35.65	1.077			
1047	31.86	0.208	1097	35.77	0.393			
1048	31.92	0.179	1098	35.91	0.323			
1049	31.93	0.421	1099	36.05	0.503			
1050	32.00	0.385	1100	36.15	0.579			

Table XI D-17. Digitized Accelerations of Earthquake Record with Index Number 1029

INDEX NO. 1029 1006-GR-12 TSURUKAWA BR. TR. MAX.ACCEL.= -79.726(GAL) T= 2.27(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	-0.509	51	0.82	3.477	101	1.60	-2.268	151	2.35	58.988
2	0.03	1.108	52	0.84	3.222	102	1.61	-1.026	152	2.36	71.233
3	0.04	0.727	53	0.86	2.587	103	1.63	-0.036	153	2.37	75.727
4	0.05	1.348	54	0.87	1.956	104	1.64	0.210	154	2.39	67.595
5	0.06	2.842	55	0.88	1.324	105	1.67	0.198	155	2.40	39.844
6	0.08	3.460	56	0.89	0.321	106	1.70	0.184	156	2.41	25.214
7	0.09	2.580	57	0.90	-0.936	107	1.71	0.179	157	2.42	21.581
8	0.10	-0.177	58	0.91	-0.936	108	1.73	0.169	158	2.44	-12.802
9	0.11	-1.558	59	0.93	0.304	109	1.74	0.537	159	2.45	-19.432
10	0.12	-0.563	60	0.95	0.544	110	1.76	-0.346	160	2.46	-16.063
11	0.15	0.423	61	0.97	0.909	111	1.77	-0.726	161	2.47	-11.065
12	0.17	1.288	62	0.98	2.153	112	1.79	-0.108	162	2.48	-7.465
13	0.19	2.279	63	0.99	2.150	113	1.80	0.761	163	2.49	-2.202
14	0.20	0.023	64	1.00	1.270	114	1.81	1.131	164	2.50	0.543
15	0.21	-0.855	65	1.02	0.259	115	1.83	1.748	165	2.51	2.915
16	0.22	-1.859	66	1.03	-0.121	116	1.84	1.115	166	2.52	6.407
17	0.24	-1.869	67	1.05	-0.379	117	1.86	0.858	167	2.53	8.028
18	0.27	-1.007	68	1.07	-2.267	118	1.87	0.476	168	2.54	9.024
19	0.30	-0.398	69	1.09	-2.898	119	1.89	0.467	169	2.55	7.769
20	0.32	-0.031	70	1.10	-1.655	120	1.90	0.214	170	2.56	1.514
21	0.34	-0.918	71	1.12	-1.035	121	1.91	-0.792	171	2.58	-12.120
22	0.36	-1.303	72	1.14	-1.050	122	1.93	-1.176	172	2.59	-14.127
23	0.37	-1.933	73	1.15	0.445	123	1.95	-0.564	173	2.61	-15.136
24	0.39	-1.315	74	1.16	1.065	124	1.97	-0.571	174	2.63	-19.145
25	0.43	3.038	75	1.17	1.185	125	1.98	0.049	175	2.64	-16.652
26	0.44	3.036	76	1.18	-0.069	126	1.99	1.043	176	2.65	-7.656
27	0.45	4.532	77	1.20	-1.077	127	2.00	0.163	177	2.66	-4.159
28	0.47	2.773	78	1.21	-1.083	128	2.01	-0.843	178	2.67	-1.288
29	0.48	1.518	79	1.23	-0.843	129	2.03	-0.850	179	2.68	-1.295
30	0.50	0.884	80	1.25	-0.475	130	2.04	-1.108	180	2.72	-15.813
31	0.52	0.873	81	1.26	-0.482	131	2.06	-1.115	181	2.73	-16.817
32	0.54	0.489	82	1.28	-0.491	132	2.08	-0.269	182	2.74	-15.824
33	0.56	0.230	83	1.30	-0.125	133	2.09	2.494	183	2.76	-14.336
34	0.58	1.345	84	1.31	0.745	134	2.11	7.233	184	2.80	11.647
35	0.60	-0.165	85	1.33	1.735	135	2.12	7.232	185	2.81	16.519
36	0.61	-1.046	86	1.35	1.725	136	2.13	11.349	186	2.82	23.637
37	0.63	-1.678	87	1.38	1.339	137	2.14	13.344	187	2.83	31.255
38	0.64	-2.061	88	1.40	0.703	138	2.15	14.216	188	2.84	33.876
39	0.66	-2.068	89	1.42	-0.184	139	2.16	15.084	189	2.85	34.247
40	0.67	-2.074	90	1.45	-0.570	140	2.18	14.824	190	2.86	31.492
41	0.69	-1.832	91	1.46	-0.578	141	2.20	13.317	191	2.88	19.107
42	0.70	-1.464	92	1.47	-0.584	142	2.21	9.187	192	2.89	13.729
43	0.71	-0.845	93	1.49	-0.341	143	2.22	-5.320	193	2.90	10.850
44	0.73	-0.229	94	1.50	0.278	144	2.25	-73.361	194	2.91	7.592
45	0.75	-0.236	95	1.52	0.645	145	2.26	-75.221	195	2.92	6.962
46	0.76	-0.869	96	1.53	0.014	146	2.27	-79.726	196	2.94	7.577
47	0.77	-0.873	97	1.54	-0.617	147	2.28	-72.230	197	2.96	7.817
48	0.79	-0.256	98	1.56	-0.877	148	2.30	-50.360	198	2.97	8.812
49	0.80	1.612	99	1.58	-1.008	149	2.33	18.003	199	2.98	6.684
50	0.81	2.482	100	1.59	-1.888	150	2.34	34.749	200	3.01	-9.832

INDEX NO. 1029 1006-GR-12 TSURUKAWA BR. TR. MAX.ACCEL.= -79.726(GAL) T= 2.27(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.02	-11.084	251	3.70	26.589	301	4.39	-7.991	351	5.22	-1.516
202	3.03	-12.967	252	3.71	25.333	302	4.40	-9.622	352	5.24	-0.527
203	3.05	-11.473	253	3.73	24.575	303	4.42	-9.007	353	5.26	-0.538
204	3.06	-8.107	254	3.74	23.321	304	4.44	-8.139	354	5.28	-0.297
205	3.08	-1.241	255	3.76	-8.066	305	4.45	-7.772	355	5.30	-0.307
206	3.09	0.506	256	3.77	-13.695	306	4.46	-7.528	356	5.32	0.311
207	3.10	1.752	257	3.78	-15.950	307	4.48	-7.533	357	5.33	3.178
208	3.11	2.371	258	3.79	-21.582	308	4.49	-7.788	358	5.35	4.044
209	3.12	1.741	259	3.80	-26.462	309	4.50	-6.919	359	5.37	4.034
210	3.13	-0.765	260	3.81	-28.341	310	4.51	-5.925	360	5.39	4.026
211	3.17	-8.405	261	3.82	-29.218	311	4.53	-5.311	361	5.40	3.769
212	3.18	-11.164	262	3.83	-29.600	312	4.55	-4.693	362	5.43	0.380
213	3.20	-12.170	263	3.84	-28.730	313	4.56	-3.450	363	5.45	-0.627
214	3.21	-12.425	264	3.86	-26.237	314	4.59	5.411	364	5.46	-2.133
215	3.22	-12.184	265	3.87	-18.994	315	4.61	7.280	365	5.49	-2.522
216	3.24	-10.316	266	3.92	15.232	316	4.62	8.648	366	5.51	-2.784
217	3.25	-8.821	267	3.93	23.101	317	4.63	8.894	367	5.53	-3.420
218	3.26	-5.700	268	3.94	24.224	318	4.65	8.010	368	5.55	-3.804
219	3.27	5.418	269	3.95	25.093	319	4.66	7.379	369	5.57	-3.562
220	3.28	7.913	270	3.97	23.585	320	4.67	7.124	370	5.59	-2.945
221	3.30	10.157	271	3.98	21.331	321	4.68	6.493	371	5.62	-2.334
222	3.32	12.397	272	3.99	20.452	322	4.70	6.737	372	5.63	-1.968
223	3.33	13.267	273	4.00	19.819	323	4.71	5.104	373	5.66	-1.728
224	3.34	13.263	274	4.01	18.564	324	4.73	2.347	374	5.67	-2.236
225	3.35	13.255	275	4.02	14.310	325	4.74	0.714	375	5.69	-2.246
226	3.38	13.669	276	4.04	-2.701	326	4.76	0.204	376	5.71	-2.007
227	3.39	13.865	277	4.05	-3.702	327	4.78	-0.304	377	5.73	-1.764
228	3.40	14.232	278	4.07	-6.836	328	4.80	-2.187	378	5.75	-1.397
229	3.42	13.975	279	4.08	-9.469	329	4.82	-3.449	379	5.77	-1.159
230	3.43	12.093	280	4.09	-10.099	330	4.85	-4.087	380	5.79	-1.168
231	3.45	-4.041	281	4.12	-10.110	331	4.86	-4.345	381	5.81	-1.179
232	3.46	-12.547	282	4.13	-9.869	332	4.88	-4.354	382	5.83	-1.188
233	3.47	-18.927	283	4.15	-9.500	333	4.90	-4.738	383	5.85	-0.196
234	3.48	-20.180	284	4.16	-8.631	334	4.92	-4.745	384	5.86	1.296
235	3.49	-23.812	285	4.19	1.229	335	4.95	-4.759	385	5.88	1.661
236	3.50	-24.440	286	4.20	4.973	336	4.96	-5.014	386	5.90	1.653
237	3.51	-23.570	287	4.21	6.471	337	4.97	-3.521	387	5.91	1.395
238	3.52	-17.578	288	4.22	7.840	338	4.99	-1.030	388	5.93	0.136
239	3.55	-7.088	289	4.23	8.835	339	5.01	0.213	389	5.96	-0.699
240	3.56	-2.343	290	4.24	8.578	340	5.02	2.081	390	5.97	-1.136
241	3.57	-1.473	291	4.26	8.196	341	5.04	2.323	391	6.01	-1.525
242	3.58	-1.103	292	4.28	8.187	342	5.06	2.689	392	6.03	-1.786
243	3.59	-2.610	293	4.29	7.304	343	5.07	2.681	393	6.06	-3.050
244	3.60	-5.115	294	4.31	6.044	344	5.08	2.675	394	6.08	-3.436
245	3.62	-6.125	295	4.33	5.413	345	5.10	0.791	395	6.10	-3.696
246	3.64	-1.505	296	4.34	4.657	346	5.12	-1.343	396	6.12	-2.830
247	3.66	13.731	297	4.35	3.528	347	5.14	-2.601	397	6.14	-1.590
248	3.67	18.230	298	4.36	2.523	348	5.16	-2.985	398	6.17	-0.727
249	3.68	25.225	299	4.37	-1.108	349	5.18	-3.245	399	6.21	0.256
250	3.69	27.468	300	4.38	-7.239	350	5.19	-2.754	400	6.24	1.116

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.27	0.850	451	7.35	-1.541	501	8.56	-1.747	551	10.03	-1.331
402	6.29	0.218	452	7.37	-0.675	502	8.60	-2.142	552	10.05	-1.593
403	6.30	-0.415	453	7.40	0.563	503	8.63	-2.782	553	10.07	-1.600
404	6.32	-0.423	454	7.41	1.556	504	8.66	-2.795	554	10.12	-1.376
405	6.36	-0.690	455	7.43	1.798	505	8.70	-3.688	555	10.17	-1.022
406	6.38	-1.328	456	7.45	2.164	506	8.73	-3.703	556	10.24	-0.056
407	6.42	-1.344	457	7.46	1.909	507	8.75	-3.214	557	10.25	-0.063
408	6.44	-1.107	458	7.48	1.271	508	8.79	-0.981	558	10.27	-0.448
409	6.47	-0.870	459	7.50	0.639	509	8.81	0.259	559	10.31	-0.841
410	6.50	0.367	460	7.51	-0.993	510	8.83	0.498	560	10.36	-0.865
411	6.54	0.097	461	7.52	-1.873	511	8.86	0.860	561	10.41	-0.870
412	6.55	0.091	462	7.54	-2.884	512	8.89	1.472	562	10.45	-0.784
413	6.57	-0.793	463	7.56	-3.143	513	8.90	1.465	563	10.50	-0.554
414	6.60	-0.307	464	7.59	-3.780	514	8.95	0.569	564	10.53	0.055
415	6.63	-0.568	465	7.61	-3.789	515	8.98	-0.070	565	10.56	0.290
416	6.66	-0.335	466	7.64	-2.929	516	9.00	-0.456	566	10.59	0.653
417	6.70	0.024	467	7.66	-2.314	517	9.02	-1.090	567	10.61	0.642
418	6.71	0.017	468	7.69	-1.079	518	9.05	-1.106	568	10.63	0.361
419	6.73	-1.244	469	7.71	-0.215	519	9.07	-0.867	569	10.66	-0.634
420	6.75	-2.127	470	7.74	0.399	520	9.10	-0.881	570	10.76	-1.303
421	6.76	-2.507	471	7.76	0.764	521	9.15	-1.155	571	10.78	-1.316
422	6.79	-2.769	472	7.77	0.508	522	9.17	-0.916	572	10.82	-2.335
423	6.80	-2.276	473	7.81	-0.513	523	9.20	-0.552	573	10.85	-2.599
424	6.82	-1.662	474	7.85	-1.156	524	9.23	0.436	574	10.87	-2.607
425	6.84	-1.296	475	7.88	-1.421	525	9.28	0.658	575	10.91	-1.126
426	6.86	-0.055	476	7.90	-1.807	526	9.31	0.642	576	10.94	-1.143
427	6.88	1.186	477	7.92	-1.814	527	9.35	0.874	577	11.04	-1.191
428	6.90	2.429	478	7.94	-1.823	528	9.37	0.863	578	11.07	-0.581
429	6.91	3.297	479	7.95	-0.954	529	9.40	1.225	579	11.10	-0.592
430	6.92	3.916	480	7.97	-0.588	530	9.43	0.586	580	11.13	-0.858
431	6.94	3.658	481	8.00	-0.603	531	9.44	-0.047	581	11.17	-0.252
432	6.96	3.024	482	8.03	0.007	532	9.47	-0.684	582	11.19	0.361
433	6.97	1.768	483	8.06	-0.258	533	9.49	-1.320	583	11.22	0.597
434	6.99	0.258	484	8.11	-0.906	534	9.52	-1.957	584	11.26	-0.295
435	7.01	-1.374	485	8.15	-0.674	535	9.55	-1.971	585	11.29	-0.937
436	7.02	-2.258	486	8.18	0.562	536	9.58	-1.738	586	11.33	-0.709
437	7.05	-3.520	487	8.19	1.182	537	9.60	-1.373	587	11.38	-0.979
438	7.07	-3.903	488	8.21	2.171	538	9.62	-1.385	588	11.43	-0.754
439	7.08	-4.160	489	8.22	2.414	539	9.65	-1.395	589	11.49	-0.408
440	7.10	-4.168	490	8.24	1.530	540	9.68	-2.035	590	11.54	-0.683
441	7.12	-3.677	491	8.27	0.520	541	9.72	-2.057	591	11.58	-1.327
442	7.14	-2.689	492	8.29	-0.369	542	9.75	-2.068	592	11.61	-1.344
443	7.17	-1.830	493	8.33	-0.136	543	9.77	-1.454	593	11.65	-1.365
444	7.20	-0.217	494	8.36	0.477	544	9.79	-0.838	594	11.68	-1.377
445	7.23	0.396	495	8.39	0.212	545	9.82	-0.228	595	11.73	-0.525
446	7.24	0.638	496	8.41	-0.799	546	9.85	-0.246	596	11.76	-0.291
447	7.27	0.125	497	8.43	-0.811	547	9.88	-0.510	597	11.78	-0.300
448	7.29	-0.513	498	8.46	-0.575	548	9.92	-1.151	598	11.82	-0.822
449	7.32	-1.150	499	8.49	-0.839	549	9.94	-1.536	599	11.89	-1.481
450	7.33	-1.532	500	8.52	-1.479	550	9.99	-1.559	600	11.92	-1.871

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	11.95	-1.882	651	14.12	-0.052	701	16.36	0.377	751	18:59	0.546
602	11.98	-1.897	652	14.16	-0.447	702	16.42	-0.652	752	18:64	-0.478
603	12.01	-1.287	653	14.20	-1.090	703	16.48	-0.683	753	18:71	-0.762
604	12.05	-0.681	654	14.27	-0.497	704	16.54	-0.711	754	18:78	-0.796
605	12.09	-0.953	655	14.31	-0.266	705	16.61	-0.373	755	18:85	-0.578
606	12.14	-0.473	656	14.36	-0.544	706	16.65	-0.390	756	18:91	-0.483
607	12.18	0.130	657	14.42	-0.318	707	16.67	-0.652	757	18:96	-0.506
608	12.22	0.110	658	14.48	-0.600	708	16.70	-0.417	758	19:02	-0.914
609	12.28	-0.164	659	14.54	-0.629	709	16.74	0.191	759	19:10	-0.950
610	12.30	-0.176	660	14.60	-0.279	710	16.78	-0.081	760	19:15	-0.724
611	12.33	0.061	661	14.63	-0.669	711	16.83	-0.479	761	19:20	-0.749
612	12.35	0.424	662	14.65	-1.307	712	16.87	-0.247	762	19:28	-0.411
613	12.39	0.158	663	14.71	-1.335	713	16.89	0.365	763	19:33	-0.434
614	12.45	-0.249	664	14.77	-0.739	714	16.93	-0.152	764	19.38	+1.084
615	12.49	-0.265	665	14.82	-0.135	715	16.96	-0.541	765	19:45	-0.242
616	12.53	0.092	666	14.86	-0.154	716	16.99	-1.183	766	19:51	-0.521
617	12.55	0.081	667	14.89	-1.045	717	17.02	-1.195	767	19:58	-0.803
618	12.59	-0.565	668	14.93	-1.063	718	17.05	-1.208	768	19:64	-0.584
619	12.63	-1.208	669	14.97	-1.457	719	17.08	-1.223	769	19:69	-0.607
620	12.65	-1.593	670	15.01	-0.850	720	17.12	-1.243	770	19:74	-0.628
621	12.71	-1.621	671	15.05	-0.247	721	17.16	-1.261	771	19:79	-0.028
622	12.76	-1.021	672	15.12	0.348	722	17.22	-1.044	772	19:86	0.312
623	12.82	-1.046	673	15.18	0.315	723	17.31	-0.085	773	19:93	0.654
624	12.85	-1.313	674	15.22	0.299	724	17.38	0.507	774	19:98	0.007
625	12.88	-1.327	675	15.25	0.535	725	17.42	0.240	775	20:03	-0.018
626	12.91	-0.842	676	15.28	0.268	726	17.46	0.217	776	20:09	-0.297
627	12.95	0.142	677	15.34	-0.634	727	17.52	-0.808	777	20:16	-0.954
628	12.98	-0.123	678	15.37	-0.400	728	17.56	-1.454	778	20:22	-0.485
629	13.04	-1.778	679	15.41	-0.168	729	17.60	-1.474	779	20.28	0.113
630	13.06	-1.540	680	15.47	-0.195	730	17.66	-1.503	780	20:40	-0.194
631	13.11	-0.934	681	15.50	-0.211	731	17.72	-0.656	781	20.50	-0.241
632	13.16	-0.334	682	15.55	-0.484	732	17.76	-0.298	782	20.61	-0.294
633	13.19	0.276	683	15.59	-0.756	733	17.79	-0.064	783	20.70	-0.338
634	13.22	1.259	684	15.63	-0.522	734	17.84	-0.337	784	20.74	-0.609
635	13.27	0.359	685	15.68	0.077	735	17.88	-0.356	785	20.81	-0.639
636	13.34	-0.923	686	15.73	-0.194	736	17.93	-0.133	786	20.90	-0.432
637	13.38	-0.945	687	15.78	-0.596	737	17.97	-0.168	787	21.05	-0.505
638	13.42	-0.965	688	15.83	-0.619	738	18.01	0.455	788	21.17	-0.315
639	13.48	-0.994	689	15.88	-0.390	739	18.06	-0.196	789	21.21	0.039
640	13.53	-0.765	690	15.91	-0.405	740	18.11	-1.093	790	21.27	-0.612
641	13.57	-0.786	691	15.92	-0.613	741	18.15	-1.111	791	21.34	-0.024
642	13.62	-0.811	692	15.96	-0.679	742	18.18	-1.128	792	21.42	-0.062
643	13.68	-0.213	693	16.01	-1.328	743	18.23	-0.902	793	21.49	-0.719
644	13.74	0.384	694	16.07	-0.733	744	18.27	-0.924	794	21.52	-0.737
645	13.78	0.614	695	16.12	-0.757	745	18.31	-0.817	795	21.59	-0.394
646	13.83	0.337	696	16.15	-0.773	746	18.36	-0.590	796	21.63	-0.412
647	13.89	0.060	697	16.21	-1.677	747	18.41	-0.366	797	21.71	-0.829
648	13.94	-0.590	698	16.24	-1.689	748	18.47	-0.394	798	21.78	-0.613
649	13.99	-0.992	699	16.27	-1.206	749	18.51	-0.039	799	21.82	-0.634
650	14.06	-0.772	700	16.32	0.144	750	18.56	0.562	800	21.87	-0.908

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	21.93	-1.312	851	24.93	-0.249	901	27.87	0.215	951	31.74	0.607
802	21.99	-0.716	852	24.98	-0.271	902	27.94	0.805	952	31.82	0.565
803	22.07	-0.126	853	25.04	0.324	903	27.99	0.786	953	31.98	0.868
804	22.11	-0.398	854	25.08	0.306	904	28.04	0.508	954	32.06	0.450
805	22.19	-0.436	855	25.13	0.657	905	28.11	0.228	955	32.17	0.399
806	22.27	-0.226	856	25.18	0.006	906	28.16	-0.174	956	32.27	0.350
807	22.31	-0.241	857	25.25	0.223	907	28.22	0.048	957	32.39	0.919
808	22.37	-0.145	858	25.35	0.175	908	28.27	0.648	958	32.45	0.639
809	22.46	-0.554	859	25.38	0.158	909	28.33	0.372	959	32.55	0.840
810	22.59	-0.334	860	25.44	-0.117	910	28.39	0.592	960	32.62	1.056
811	22.56	0.015	861	25.50	-0.146	911	28.44	0.569	961	32.67	0.779
812	22.65	-0.282	862	25.56	0.448	912	28.51	0.907	962	32.76	0.737
813	22.71	-0.683	863	25.61	0.427	913	28.57	0.629	963	32.89	0.924
814	22.78	-0.093	864	25.67	0.645	914	28.62	0.857	964	33.01	0.617
815	22.85	0.123	865	25.78	0.719	915	28.66	0.586	965	33.09	0.826
816	22.91	0.220	866	25.83	0.070	916	28.71	0.187	966	33.15	0.922
817	22.96	-0.177	867	25.90	0.289	917	28.81	0.140	967	33.22	0.887
818	23.01	-0.449	868	25.95	0.262	918	28.90	0.722	968	33.32	0.715
819	23.04	-0.841	869	26.03	0.225	919	28.96	0.440	969	33.42	0.666
820	23.09	-0.867	870	26.08	0.201	920	29.04	0.275	970	33.53	0.612
821	23.16	-0.524	871	26.19	0.148	921	29.16	0.343	971	33.61	0.698
822	23.23	-0.307	872	26.26	0.360	922	29.29	0.532	972	33.71	1.025
823	23.37	-0.622	873	26.31	0.340	923	29.60	0.478	973	33.77	0.743
824	23.42	-0.399	874	26.38	0.305	924	29.47	0.444	974	33.86	0.962
825	23.47	-0.425	875	26.44	0.025	925	29.55	0.654	975	33.92	1.172
826	23.52	-0.450	876	26.49	0.250	926	29.62	0.370	976	33.98	1.143
827	23.59	0.145	877	26.54	0.228	927	29.67	0.344	977	34.06	1.102
828	23.63	0.126	878	26.62	0.813	928	29.73	0.942	978	34.15	1.061
829	23.65	0.114	879	26.67	0.787	929	29.83	0.893	979	34.24	1.020
830	23.70	-0.159	880	26.71	0.767	930	29.93	0.595	980	34.35	1.089
831	23.75	-0.182	881	26.76	0.743	931	30.03	0.543	981	34.44	1.046
832	23.78	-0.573	882	26.84	0.706	932	30.13	0.998	982	34.50	1.018
833	23.82	-0.591	883	26.88	0.686	933	30.29	0.048	983	34.61	0.593
834	23.88	0.006	884	26.94	0.406	934	30.40	0.246	984	34.72	0.788
835	23.93	-0.270	885	27.00	0.377	935	30.52	0.813	985	34.82	1.366
836	24.01	-0.057	886	27.08	0.590	936	30.65	1.126	986	34.88	1.088
837	24.09	-0.474	887	27.11	0.576	937	30.72	0.467	987	34.94	1.055
838	24.15	-0.501	888	27.16	0.551	938	30.80	0.180	988	35.09	0.985
839	24.21	-0.527	889	27.23	0.271	939	30.87	0.396	989	35.20	0.934
840	24.32	-0.206	890	27.31	0.233	940	30.94	0.610	990	35.28	0.644
841	24.40	0.380	891	27.37	0.204	941	31.01	0.560	991	35.37	1.479
842	24.45	0.607	892	27.42	0.805	942	31.09	0.291	992	35.50	1.168
843	24.50	0.581	893	27.46	0.785	943	31.15	0.887	993	35.61	1.366
844	24.55	0.058	894	27.50	0.766	944	31.23	0.848	994	35.76	1.295
845	24.59	-0.334	895	27.54	0.747	945	31.33	0.550	995	35.85	1.250
846	24.67	-0.126	896	27.60	0.670	946	31.42	0.381	996	35.96	1.199
847	24.74	-0.157	897	27.64	0.649	947	31.49	0.349	997	36.04	0.912
848	24.80	-0.187	898	27.69	0.675	948	31.54	0.700	998	36.11	0.503
849	24.85	-0.211	899	27.74	0.400	949	31.61	0.669	999	36.22	1.324
850	24.90	-0.235	900	27.80	0.624	950	31.67	1.015	1000	36.32	1.649

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NO.	(SEC)	(GAL)
1001	36.46	1.332
1002	36.55	1.285
1003	36.66	0.861
1004	36.81	1.411
1005	36.91	1.365
1006	37.05	1.294
1007	37.13	1.005
1008	37.24	1.826
1009	37.34	1.154
1010	37.44	1.356
1011	37.49	1.333
1012	37.55	1.303
1013	37.61	1.275
1014	37.68	0.990
1015	37.78	1.193
1016	37.90	1.508
1017	37.98	1.470
1018	38.06	1.430
1019	38.13	1.650
1020	38.22	1.604
1021	38.32	1.679
1022	38.40	1.269
1023	38.49	1.226
1024	38.62	1.788
1025	38.71	1.497
1026	38.80	1.700
1027	38.87	1.417
1028	38.94	1.634

Table XI D-18. Digitized Accelerations of Earthquake Record with Index Number 1030

INDEX NO. 1030 1006-P1-8 TSURUKAWA BR. LG. MAX.ACCEL.= -65.915(GAL) T= 0.19(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	21.056	51	1.15	-3.015	101	2.07	-0.597	151	3.16	-11.520
2	0.03	65.793	52	1.16	10.354	102	2.09	-9.484	152	3.17	-13.775
3	0.04	41.662	53	1.18	12.095	103	2.10	-11.491	153	3.19	-12.162
4	0.06	37.906	54	1.20	8.960	104	2.12	-9.249	154	3.23	0.694
5	0.09	-33.484	55	1.22	-0.176	105	2.14	-0.259	155	3.26	5.682
6	0.13	28.622	56	1.26	-9.317	106	2.16	1.858	156	3.31	9.529
7	0.15	-9.766	57	1.27	-11.199	107	2.18	-0.031	157	3.33	11.395
8	0.16	-14.397	58	1.29	-8.461	108	2.20	2.462	158	3.34	12.387
9	0.19	-65.915	59	1.31	-4.718	109	2.22	6.951	159	3.36	11.127
10	0.23	23.321	60	1.32	-3.726	110	2.24	8.190	160	3.42	-3.777
11	0.24	33.938	61	1.34	-4.359	111	2.28	8.567	161	3.44	-5.285
12	0.27	-3.702	62	1.36	-6.371	112	2.29	5.664	162	3.46	-4.420
13	0.30	-9.467	63	1.38	-2.881	113	2.31	-7.468	163	3.48	1.192
14	0.32	-11.350	64	1.40	4.109	114	2.33	-18.853	164	3.50	2.184
15	0.34	-13.986	65	1.42	6.225	115	2.34	-20.985	165	3.52	1.173
16	0.37	-11.875	66	1.44	5.360	116	2.36	-17.494	166	3.55	-0.363
17	0.39	-2.382	67	1.47	4.329	117	2.37	-10.872	167	3.59	-0.984
18	0.40	-0.512	68	1.48	4.698	118	2.38	0.494	168	3.61	-2.622
19	0.42	-0.525	69	1.51	4.308	119	2.40	5.234	169	3.62	-4.128
20	0.46	-0.295	70	1.52	6.802	120	2.41	8.103	170	3.64	-5.388
21	0.49	10.939	71	1.54	16.561	121	2.45	7.460	171	3.66	-3.898
22	0.54	-14.334	72	1.55	18.036	122	2.49	11.567	172	3.69	2.961
23	0.55	-16.965	73	1.56	16.155	123	2.51	12.806	173	3.71	4.202
24	0.57	-18.472	74	1.59	6.390	124	2.53	10.547	174	3.73	1.693
25	0.59	-16.733	75	1.60	4.509	125	2.56	1.408	175	3.77	-14.076
26	0.61	1.378	76	1.62	5.127	126	2.57	-1.477	176	3.78	-15.957
27	0.63	3.873	77	1.64	6.615	127	2.59	1.267	177	3.80	-13.470
28	0.65	0.360	78	1.65	9.111	128	2.60	5.384	178	3.85	-7.493
29	0.71	36.453	79	1.67	15.852	129	2.62	7.249	179	3.90	-9.391
30	0.74	37.817	80	1.68	17.719	130	2.64	5.114	180	3.92	-7.278
31	0.75	36.183	81	1.70	16.086	131	2.70	-8.789	181	3.96	-3.548
32	0.77	29.925	82	1.72	11.702	132	2.73	-11.053	182	4.00	0.060
33	0.79	37.037	83	1.73	10.446	133	2.76	-12.318	183	4.01	4.050
34	0.81	38.653	84	1.74	13.565	134	2.78	-15.703	184	4.03	5.291
35	0.83	36.144	85	1.76	20.430	135	2.79	-17.460	185	4.07	5.645
36	0.86	11.507	86	1.78	21.422	136	2.81	-14.968	186	4.09	4.010
37	0.88	-16.757	87	1.79	19.789	137	2.84	-0.108	187	4.11	1.499
38	0.90	-16.267	88	1.81	11.032	138	2.86	13.245	188	4.15	5.857
39	0.92	-7.601	89	1.86	-22.369	139	2.89	15.739	189	4.17	6.472
40	0.94	9.715	90	1.87	-24.624	140	2.90	13.608	190	4.20	4.580
41	0.96	11.581	91	1.89	-22.759	141	2.92	7.600	191	4.26	0.177
42	0.98	9.197	92	1.90	-20.267	142	2.93	4.094	192	4.30	0.782
43	1.01	0.557	93	1.91	-18.397	143	2.95	-0.413	193	4.33	0.140
44	1.02	-4.076	94	1.93	-20.029	144	2.96	-1.297	194	4.37	0.493
45	1.04	-20.333	95	1.94	-22.412	145	2.99	-1.383	195	4.41	-0.527
46	1.06	-46.224	96	1.96	-23.417	146	3.03	-1.955	196	4.46	-0.550
47	1.08	-56.983	97	1.97	-20.926	147	3.05	-1.466	197	4.50	1.932
48	1.10	-59.491	98	2.01	-2.567	148	3.09	2.016	198	4.51	2.549
49	1.11	-55.999	99	2.02	0.303	149	3.11	2.631	199	4.53	1.038
50	1.13	-43.754	100	2.04	1.665	150	3.12	0.748	200	4.57	-2.731

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.63	-7.514	251	6.19	3.207	301	7.67	7.084	351	9.35	-0.499
202	4.67	-9.157	252	6.23	-0.439	302	7.70	2.818	352	9.37	1.988
203	4.70	-9.545	253	6.26	-4.831	303	7.72	0.310	353	9.39	2.228
204	4.71	-7.677	254	6.28	-6.468	304	7.74	-1.578	354	9.43	1.711
205	4.76	-7.797	255	6.32	-5.860	305	7.78	-0.973	355	9.48	-3.315
206	4.78	10.661	256	6.35	-1.500	306	7.87	2.735	356	9.49	-4.575
207	4.80	9.652	257	6.37	2.240	307	7.91	4.963	357	9.53	-3.467
208	4.83	1.264	258	6.39	4.106	308	7.95	4.069	358	9.55	-3.105
209	4.85	-5.375	259	6.41	3.220	309	7.98	1.554	359	9.58	-3.744
210	4.87	-7.006	260	6.43	0.082	310	8.01	-3.336	360	9.62	-5.014
211	4.90	-6.023	261	6.47	-6.810	311	8.03	-5.471	361	9.66	-2.535
212	4.94	-1.419	262	6.48	-8.067	312	8.05	-6.355	362	9.69	-0.923
213	4.97	4.191	263	6.51	-5.584	313	8.07	-4.867	363	9.71	0.566
214	4.99	7.430	264	6.59	6.004	314	8.11	2.362	364	9.76	-0.960
215	5.01	8.420	265	6.62	7.239	315	8.13	3.478	365	9.80	-0.484
216	5.04	7.780	266	6.65	5.722	316	8.15	1.968	366	9.86	1.485
217	5.09	4.004	267	6.68	1.335	317	8.20	-3.055	367	9.89	2.344
218	5.14	1.731	268	6.70	-9.052	318	8.22	-3.938	368	9.98	-0.823
219	5.17	-1.783	269	6.72	-15.566	319	8.25	-3.453	369	10.07	-1.494
220	5.18	-4.039	270	6.73	-15.943	320	8.32	0.010	370	10.10	-2.136
221	5.20	-6.174	271	6.75	-15.578	321	8.42	2.838	371	10.13	-0.899
222	5.22	-5.936	272	6.78	-8.715	322	8.46	0.946	372	10.19	2.821
223	5.29	-1.595	273	6.82	-6.511	323	8.50	-0.326	373	10.23	2.174
224	5.34	-3.870	274	6.84	-9.001	324	8.53	0.283	374	10.27	2.405
225	5.39	-4.143	275	6.86	-8.994	325	8.56	0.895	375	10.30	1.264
226	5.43	-5.416	276	6.88	-7.984	326	8.58	2.133	376	10.34	-1.432
227	5.46	-6.804	277	6.90	-5.223	327	8.61	0.498	377	10.36	-2.267
228	5.49	-1.692	278	6.93	-3.668	328	8.66	-5.777	378	10.42	-1.422
229	5.52	2.416	279	6.95	-5.300	329	8.68	-6.612	379	10.47	-3.569
230	5.55	4.901	280	6.97	-2.812	330	8.71	-4.802	380	10.53	-2.598
231	5.58	5.261	281	7.03	11.407	331	8.74	-0.445	381	10.59	-6.631
232	5.60	3.376	282	7.05	12.025	332	8.77	0.667	382	10.63	0.102
233	5.63	-2.638	283	7.06	10.141	333	8.79	0.408	383	10.65	1.339
234	5.65	-6.149	284	7.09	5.125	334	8.84	-6.740	384	10.68	-0.173
235	5.67	-7.409	285	7.11	3.242	335	8.86	-7.375	385	10.71	-2.461
236	5.69	-6.296	286	7.19	-1.173	336	8.88	-6.511	386	10.73	-3.073
237	5.73	1.685	287	7.24	-4.197	337	8.92	-1.779	387	10.78	-1.849
238	5.76	6.794	288	7.27	-5.716	338	8.93	1.838	388	10.81	-2.740
239	5.78	5.533	289	7.31	-4.110	339	8.96	4.575	389	10.85	-3.135
240	5.81	3.897	290	7.35	-4.377	340	8.97	5.443	390	10.89	-1.907
241	5.84	2.383	291	7.38	-2.665	341	9.00	4.554	391	10.93	0.574
242	5.88	-1.735	292	7.41	-2.910	342	9.05	0.154	392	10.99	4.795
243	5.93	0.333	293	7.43	-3.293	343	9.07	-0.854	393	11.01	5.662
244	5.96	4.427	294	7.50	-3.329	344	9.10	-0.249	394	11.05	4.641
245	5.97	4.186	295	7.54	-5.849	345	9.20	5.576	395	11.11	0.986
246	5.99	-5.321	296	7.55	-6.732	346	9.22	5.940	396	11.18	-3.301
247	6.02	-4.087	297	7.58	-4.372	347	9.25	4.053	397	11.23	-4.823
248	6.08	-2.135	298	7.61	-2.241	348	9.28	2.963	398	11.26	-4.716
249	6.12	-2.366	299	7.63	-1.356	349	9.29	4.847	399	11.31	-2.987
250	6.17	-4.216	300	7.65	-1.972	350	9.32	4.609	400	11.33	-4.875

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	11.45	-3.685	451	13.58	2.872	501	16.19	-0.940	551	18.35	-1.773
402	11.49	-4.331	452	13.62	0.976	502	16.21	-1.577	552	18.39	-1.417
403	11.56	-5.614	453	13.67	-2.299	503	16.24	-0.467	553	18.47	1.046
404	11.62	0.480	454	13.75	0.787	504	16.27	0.771	554	18.51	0.026
405	11.68	5.323	455	13.78	0.897	505	16.29	1.383	555	18.56	0.0
406	11.72	7.557	456	13.81	0.255	506	16.33	-0.136	556	18.58	1.486
407	11.74	8.171	457	13.87	-3.525	507	16.42	-4.552	557	18.63	3.962
408	11.76	5.659	458	13.90	-4.790	508	16.46	-4.950	558	18.67	4.571
409	11.79	3.144	459	13.95	-4.191	509	16.50	-3.718	559	18.69	3.685
410	11.83	1.498	460	13.99	-3.958	510	16.52	-3.103	560	18.72	2.167
411	11.87	1.853	461	14.03	-4.855	511	16.54	-2.988	561	18.77	0.146
412	11.93	-0.673	462	14.11	-5.646	512	16.57	-3.627	562	18.86	-1.401
413	11.95	-1.062	463	14.15	-3.790	513	16.59	-5.266	563	18.93	-1.820
414	12.01	-3.214	464	14.23	4.047	514	16.65	-3.793	564	19.07	-3.130
415	12.06	-3.616	465	14.25	5.286	515	16.69	-0.315	565	19.11	-1.903
416	12.11	-2.389	466	14.28	4.019	516	16.78	1.144	566	19.17	-0.682
417	12.15	-4.035	467	14.33	1.497	517	16.84	3.111	567	19.22	-1.205
418	12.20	-5.060	468	14.37	2.478	518	16.88	2.968	568	19.28	-2.237
419	12.23	-5.952	469	14.45	3.311	519	16.91	2.077	569	19.31	-2.506
420	12.28	-5.978	470	14.52	3.272	520	16.96	0.805	570	19.36	-0.776
421	12.33	-3.626	471	14.57	0.767	521	16.98	-0.080	571	19.38	1.460
422	12.37	-3.024	472	14.63	-3.029	522	17.01	0.779	572	19.40	2.452
423	12.41	-2.666	473	14.69	-7.562	523	17.05	2.641	573	19.43	1.810
424	12.43	-0.179	474	14.75	-6.339	524	17.07	3.621	574	19.48	0.162
425	12.46	3.681	475	14.82	-6.375	525	17.11	2.603	575	19.52	-0.109
426	12.49	6.166	476	14.88	-3.279	526	17.16	0.451	576	19.61	-0.158
427	12.51	7.153	477	14.93	-2.431	527	17.26	-1.868	577	19.68	-1.192
428	12.54	6.142	478	14.96	-0.195	528	17.32	-4.001	578	19.75	0.273
429	12.59	-0.136	479	14.99	2.786	529	17.45	-5.071	579	19.77	1.261
430	12.61	-1.397	480	15.02	4.023	530	17.51	-5.726	580	19.83	-0.892
431	12.65	0.459	481	15.06	3.628	531	17.56	-3.373	581	19.94	-0.323
432	12.69	4.187	482	15.13	2.343	532	17.60	0.482	582	19.98	-0.722
433	12.72	4.550	483	15.19	3.310	533	17.63	2.338	583	20.05	-2.256
434	12.75	3.534	484	15.23	4.417	534	17.67	1.692	584	20.10	-0.780
435	12.80	-1.494	485	15.26	4.778	535	17.72	1.044	585	20.13	-0.543
436	12.84	-3.635	486	15.30	2.507	536	17.75	0.778	586	20.17	-1.691
437	12.87	-4.901	487	15.38	-2.782	537	17.78	2.887	587	20.26	-0.860
438	12.91	-1.795	488	15.42	-5.553	538	17.81	5.372	588	20.32	-1.515
439	12.95	-1.569	489	15.49	-5.466	539	17.83	6.612	589	20.36	-0.657
440	12.98	-2.460	490	15.60	-4.269	540	17.87	5.719	590	20.44	3.051
441	13.01	-4.723	491	15.66	-3.427	541	17.93	1.938	591	20.49	3.026
442	13.07	-3.751	492	15.71	-3.948	542	17.99	-0.714	592	20.53	1.880
443	13.14	-1.038	493	15.77	0.021	543	18.04	-3.865	593	20.62	-0.663
444	13.18	-0.180	494	15.83	1.364	544	18.08	-3.762	594	20.68	-1.941
445	13.22	-1.954	495	15.88	2.215	545	18.14	-2.917	595	20.74	-2.347
446	13.28	-1.484	496	15.93	1.312	546	18.19	-3.815	596	20.79	-4.250
447	13.33	-1.382	497	16.00	3.526	547	18.25	-5.470	597	20.85	-2.653
448	13.38	-1.780	498	16.06	3.749	548	18.26	-5.725	598	20.90	-1.176
449	13.42	-0.549	499	16.12	3.093	549	18.29	-4.867	599	20.98	0.407
450	13.50	2.282	500	16.16	1.201	550	18.32	-3.007	600	21.07	1.240

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	21.13	0.334	651	25.02	-0.743	701	27.39	2.322	751	30.55	2.606
602	21.17	-0.313	652	25.06	-0.140	702	27.42	0.056	752	30.61	2.204
603	21.24	1.529	653	25.14	-1.052	703	27.47	1.533	753	30.64	0.310
604	21.35	1.726	654	25.22	-1.094	704	27.51	-0.237	754	30.73	-0.359
605	21.42	-0.813	655	25.28	1.003	705	27.55	-0.886	755	30.80	-0.018
606	21.52	-0.610	656	25.33	1.226	706	27.60	-0.282	756	30.88	-1.684
607	21.63	-3.665	657	25.37	0.703	707	27.62	1.830	757	30.94	0.785
608	21.68	-1.194	658	25.44	-1.204	708	27.71	0.538	758	30.98	0.762
609	21.75	-1.224	659	25.55	-1.382	709	27.77	-0.491	759	31.07	-1.158
610	21.80	-1.002	660	25.65	-1.060	710	27.82	0.482	760	31.14	-0.191
611	21.86	-0.031	661	25.76	1.771	711	27.89	1.075	761	31.21	1.273
612	21.91	0.192	662	25.82	2.353	712	27.94	3.927	762	31.26	1.871
613	21.97	2.415	663	25.88	0.324	713	28.04	0.874	763	31.34	0.586
614	22.01	2.642	664	25.98	0.276	714	28.17	0.556	764	31.44	0.908
615	22.08	0.111	665	26.07	0.355	715	28.24	-0.476	765	31.51	0.496
616	22.13	-1.164	666	26.15	-0.683	716	28.29	0.120	766	31.57	0.843
617	22.22	-1.209	667	26.20	-1.585	717	28.34	-2.027	767	31.66	-1.076
618	22.27	-2.109	668	26.22	-0.722	718	28.38	0.699	768	31.73	-1.484
619	22.31	-1.257	669	26.26	-0.743	719	28.44	0.419	769	31.82	-0.906
620	22.41	-1.053	670	26.30	-0.137	720	28.57	-1.268	770	31.85	-0.298
621	22.57	0.115	671	26.32	-0.395	721	28.61	2.584	771	31.93	0.290
622	22.64	-1.794	672	26.35	0.462	722	28.69	1.044	772	31.98	0.891
623	22.70	-1.702	673	26.42	1.053	723	28.72	0.278	773	32.01	2.371
624	22.79	0.130	674	26.46	1.282	724	28.76	0.883	774	32.12	-1.060
625	22.87	-0.909	675	26.48	0.775	725	28.81	-1.020	775	32.17	-0.082
626	22.99	0.656	676	26.50	2.012	726	28.89	1.566	776	32.28	0.738
627	23.07	0.866	677	26.54	0.992	727	28.94	-0.959	777	32.35	1.325
628	23.13	+0.418	678	26.58	2.223	728	29.06	2.106	778	32.41	-1.830
629	23.21	-1.705	679	26.61	-0.544	729	29.10	2.335	779	32.47	0.017
630	23.27	-0.484	680	26.65	0.686	730	29.15	0.183	780	32.59	-0.043
631	23.31	0.496	681	26.68	-1.829	731	29.27	+0.875	781	32.63	-1.691
632	23.42	-1.563	682	26.73	0.523	732	29.41	-0.571	782	32.68	0.536
633	23.51	-1.606	683	26.76	+0.618	733	29.48	1.269	783	32.72	0.515
634	23.58	-2.518	684	26.79	1.761	734	29.55	0.610	784	32.77	0.239
635	23.64	+2.568	685	26.82	-1.272	735	29.62	-1.299	785	32.84	+0.798
636	23.72	+0.462	686	26.88	1.196	736	29.70	2.410	786	32.93	+0.591
637	23.90	1.698	687	26.91	-1.068	737	29.84	0.966	787	33.02	0.987
638	24.01	1.269	688	26.96	0.784	738	29.89	1.316	788	33.08	2.830
639	24.06	-0.259	689	26.98	+0.729	739	29.95	1.285	789	33.15	0.924
640	24.12	-3.039	690	27.01	0.508	740	30.00	0.011	790	33.18	0.033
641	24.15	+4.931	691	27.05	-1.137	741	30.04	0.613	791	33.23	0.256
642	24.20	+3.457	692	27.07	0.977	742	30.08	-1.529	792	33.26	-0.760
643	24.37	+0.664	693	27.09	1.969	743	30.12	-0.676	793	33.30	0.865
644	24.41	0.438	694	27.11	1.331	744	30.16	+0.688	794	33.36	+0.059
645	24.49	0.399	695	27.15	3.937	745	30.18	+0.331	795	33.40	+1.077
646	24.58	1.106	696	27.19	2.416	746	30.24	-1.359	796	33.45	+0.852
647	24.68	0.428	697	27.23	3.026	747	30.31	+0.398	797	33.49	+0.874
648	24.77	+0.243	698	27.26	0.385	748	30.39	0.060	798	33.54	+0.525
649	24.83	0.354	699	27.31	1.985	749	30.44	0.412	799	33.61	+1.556
650	24.90	-1.306	700	27.36	1.094	750	30.49	2.264	800	33.71	-1.855

INDEX NO. 1030 1006-PI-8 TSURUKAWA BR. LG. MAX.ACCEL.= -65.915(GAL) T= 0.19(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	33.77	0.616	851	37.35	1.681
802	33.83	1.833	852	37.43	2.144
803	33.86	1.816	853	37.56	0.578
804	33.93	-0.092	854	37.63	0.542
805	34.01	0.245	855	37.67	1.151
806	34.09	1.326	856	37.73	0.117
807	34.18	-0.216	857	37.79	1.462
808	34.25	-0.628	858	37.86	1.679
809	34.31	0.092	859	37.91	1.653
810	34.37	-1.561	860	38.02	0.096
811	34.44	-1.346	861	38.08	2.191
812	34.49	1.125	862	38.13	3.042
813	34.52	2.114	863	38.19	1.515
814	34.55	2.474	864	38.29	-0.412
815	34.62	0.810	865	38.40	1.036
816	34.69	-0.723	866	38.52	1.098
817	34.75	0.120	867	38.58	1.946
818	34.84	0.328	868	38.63	1.671
819	35.03	-0.662	869	38.69	1.517
820	35.10	-0.677	870	38.74	2.490
821	35.16	0.791	871	38.80	0.583
822	35.25	-0.131	872	38.87	2.426
823	35.30	1.346	873	38.91	3.028
824	35.35	0.445	874	38.97	2.122
825	35.46	-0.863			
826	35.53	0.354			
827	35.59	1.572			
828	35.61	1.809			
829	35.67	0.532			
830	35.72	-1.245			
831	35.76	-1.390			
832	35.87	0.555			
833	35.93	0.149			
834	35.98	0.746			
835	36.06	1.085			
836	36.15	-1.215			
837	36.22	-0.375			
838	36.29	0.218			
839	36.37	1.176			
840	36.43	-0.106			
841	36.50	-1.015			
842	36.61	1.057			
843	36.65	1.408			
844	36.72	0.375			
845	36.77	-0.902			
846	36.84	0.316			
847	36.94	-0.363			
848	37.02	0.472			
849	37.13	2.294			
850	37.26	-0.773			

Table XI D-19. Digitized Accelerations of Earthquake Record with Index Number 1031

INDEX NO. 1031 1006-PI-8 TSURUKAWA BR. TR. MAX.ACCEL.= 148.469(GAL) T= 0.05(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.04	90.983	51	1.00	-59.883	101	2.24	31.756	151	3.53	39.370
2	0.05	148.469	52	1.02	-71.889	102	2.27	0.619	152	3.55	34.363
3	0.08	86.473	53	1.03	-75.020	103	2.31	-38.772	153	3.59	2.723
4	0.09	-9.904	54	1.06	-69.406	104	2.33	-55.031	154	3.63	-38.922
5	0.10	-103.669	55	1.08	-27.286	105	2.34	-58.613	155	3.65	-42.056
6	0.12	-132.304	56	1.12	39.699	106	2.37	-53.796	156	3.68	-38.065
7	0.14	-82.052	57	1.13	52.069	107	2.40	-27.432	157	3.70	-20.947
8	0.15	37.571	58	1.15	55.811	108	2.43	21.807	158	3.75	27.909
9	0.17	74.812	59	1.17	49.928	109	2.44	29.675	159	3.76	37.403
10	0.18	92.181	60	1.20	17.291	110	2.46	34.168	160	3.78	39.520
11	0.19	97.424	61	1.24	-21.849	111	2.48	34.538	161	3.80	35.760
12	0.21	79.922	62	1.26	-33.231	112	2.50	31.652	162	3.83	15.251
13	0.22	33.794	63	1.27	-37.363	113	2.54	3.762	163	3.88	-26.144
14	0.24	-11.838	64	1.30	-32.497	114	2.57	-14.373	164	3.90	-36.780
15	0.26	-55.723	65	1.34	-11.138	115	2.59	-23.006	165	3.93	-40.289
16	0.28	-77.980	66	1.36	0.978	116	2.61	-27.014	166	3.95	-36.548
17	0.29	-84.987	67	1.38	6.973	117	2.63	-23.899	167	3.98	-21.683
18	0.31	-70.869	68	1.41	11.709	118	2.65	-5.906	168	4.02	12.549
19	0.33	-17.747	69	1.44	12.697	119	2.68	13.958	169	4.04	21.665
20	0.34	47.997	70	1.46	9.564	120	2.70	26.698	170	4.06	23.908
21	0.36	88.236	71	1.52	-12.336	121	2.73	29.563	171	4.09	22.024
22	0.38	98.727	72	1.53	-17.463	122	2.76	27.051	172	4.12	14.886
23	0.39	91.474	73	1.56	-45.854	123	2.79	13.165	173	4.18	-6.387
24	0.43	30.592	74	1.58	-48.985	124	2.85	-25.987	174	4.21	-13.025
25	0.44	-19.165	75	1.60	-46.117	125	2.88	-28.122	175	4.24	-15.411
26	0.46	-67.425	76	1.63	-26.876	126	2.90	-24.380	176	4.27	-12.298
27	0.48	-95.187	77	1.65	22.114	127	2.94	-3.145	177	4.33	9.676
28	0.49	-99.817	78	1.67	49.231	128	2.97	21.216	178	4.36	11.416
29	0.51	-94.822	79	1.68	62.599	129	2.98	26.962	179	4.39	8.655
30	0.53	-40.448	80	1.70	65.593	130	3.00	28.206	180	4.41	1.520
31	0.55	18.671	81	1.72	60.584	131	3.02	25.072	181	4.45	-14.494
32	0.56	54.412	82	1.76	16.070	132	3.05	4.810	182	4.47	-20.127
33	0.57	67.535	83	1.79	-25.441	133	3.08	-27.077	183	4.49	-22.386
34	0.59	70.651	84	1.80	-38.198	134	3.09	-39.333	184	4.51	-20.271
35	0.61	65.393	85	1.81	-42.326	135	3.12	-43.717	185	4.53	-12.154
36	0.64	36.259	86	1.83	-45.833	136	3.15	-40.103	186	4.56	12.336
37	0.66	-2.498	87	1.85	-42.842	137	3.18	-24.615	187	4.60	28.820
38	0.68	-35.507	88	1.88	-21.475	138	3.22	8.995	188	4.61	31.314
39	0.71	-56.269	89	1.91	-0.111	139	3.24	25.610	189	4.64	27.929
40	0.73	-60.277	90	1.92	12.508	140	3.25	31.979	190	4.65	19.798
41	0.75	-58.036	91	1.95	14.621	141	3.27	34.096	191	4.70	-16.221
42	0.79	-37.674	92	1.98	11.485	142	3.30	31.085	192	4.72	-21.853
43	0.83	18.937	93	2.03	-0.535	143	3.34	12.072	193	4.74	-23.860
44	0.86	60.421	94	2.08	-13.932	144	3.37	-14.815	194	4.76	-21.369
45	0.88	75.039	95	2.10	-16.189	145	3.39	-30.326	195	4.78	-14.752
46	0.89	78.535	96	2.13	-12.699	146	3.41	-34.333	196	4.82	14.358
47	0.91	73.901	97	2.16	7.788	147	3.43	-30.093	197	4.84	20.101
48	0.94	49.768	98	2.19	24.777	148	3.46	-10.727	198	4.85	22.344
49	0.97	-2.616	99	2.20	33.648	149	3.49	23.511	199	4.88	20.208
50	0.99	-46.127	100	2.22	35.890	150	3.51	36.877	200	4.91	11.448

INDEX NO. 1031 1006-PI-8 TSURUKAWA BR. TR. MAX.ACCEL.= 148.469(GAL) T= 0.05(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.95	-14.466	251	6.68	-4.502	301	8.52	-10.976	351	10.61	0.073
202	4.97	-20.703	252	6.70	-3.011	302	8.56	-8.242	352	10.65	-0.445
203	5.00	-22.213	253	6.76	2.592	303	8.63	4.105	353	10.69	-1.085
204	5.02	-19.474	254	6.78	2.835	304	8.67	6.466	354	10.74	-1.731
205	5.04	-12.356	255	6.80	0.449	305	8.71	5.575	355	10.80	-4.376
206	5.06	-5.689	256	6.85	-8.819	306	8.77	0.802	356	10.84	-6.145
207	5.09	3.499	257	6.88	-10.706	307	8.81	-1.338	357	10.88	-3.783
208	5.13	5.486	258	6.90	-8.862	308	8.84	0.274	358	10.94	4.943
209	5.17	2.593	259	6.94	3.143	309	8.89	3.006	359	10.96	7.058
210	5.27	-8.194	260	6.97	9.509	310	8.92	1.743	360	10.99	4.546
211	5.30	-10.333	261	7.00	11.998	311	8.97	-0.151	361	11.05	-0.476
212	5.34	-7.972	262	7.03	10.110	312	9.00	-0.539	362	11.08	-2.238
213	5.43	17.118	263	7.10	-0.668	313	9.03	1.074	363	11.12	-1.003
214	5.45	18.735	264	7.14	-5.309	314	9.06	2.564	364	11.19	2.968
215	5.48	14.972	265	7.18	-5.949	315	9.10	0.172	365	11.22	3.582
216	5.56	-16.809	266	7.22	-4.841	316	9.14	-7.220	366	11.26	1.441
217	5.59	-20.571	267	7.28	1.385	317	9.18	-9.360	367	11.34	-4.218
218	5.62	-17.209	268	7.32	3.246	318	9.21	-8.248	368	11.38	-5.734
219	5.66	-3.098	269	7.36	0.855	319	9.26	-2.894	369	11.42	-4.874
220	5.69	7.390	270	7.41	-9.665	320	9.31	-1.613	370	11.47	1.607
221	5.73	9.999	271	7.44	-11.551	321	9.38	-1.438	371	11.50	3.220
222	5.76	7.487	272	7.47	-9.065	322	9.43	0.917	372	11.53	1.333
223	5.83	-10.290	273	7.50	1.298	323	9.48	2.145	373	11.57	-6.435
224	5.85	-11.797	274	7.54	6.660	324	9.53	1.502	374	11.60	-8.947
225	5.89	-8.188	275	7.56	8.027	325	9.56	0.862	375	11.64	-6.836
226	5.92	-0.699	276	7.58	5.891	326	9.62	3.591	376	11.69	1.269
227	5.94	6.915	277	7.64	-6.505	327	9.64	4.582	377	11.71	2.760
228	5.96	8.659	278	7.66	-8.138	328	9.70	2.432	378	11.75	1.620
229	5.99	5.897	279	7.69	-7.026	329	9.75	-1.710	379	11.78	-1.269
230	6.04	-10.624	280	7.74	-0.296	330	9.78	-3.223	380	11.81	-2.781
231	6.07	-14.760	281	7.77	2.194	331	9.82	-3.364	381	11.84	-0.668
232	6.10	-10.398	282	7.81	3.802	332	9.86	-1.131	382	11.86	1.574
233	6.13	-1.408	283	7.87	5.028	333	9.88	-1.139	383	11.89	1.812
234	6.16	12.955	284	7.90	5.017	334	9.92	-2.654	384	11.93	-0.078
235	6.18	14.820	285	7.93	2.130	335	9.98	-8.055	385	11.96	-4.464
236	6.22	13.305	286	7.99	-8.266	336	10.02	-9.696	386	11.98	-5.724
237	6.24	7.049	287	8.01	-9.525	337	10.05	-7.957	387	12.02	-3.238
238	6.28	-3.717	288	8.03	-8.410	338	10.14	3.134	388	12.08	5.990
239	6.30	-6.225	289	8.10	7.064	339	10.17	4.371	389	12.10	6.856
240	6.33	-4.489	290	8.13	8.804	340	10.19	3.112	390	12.13	5.345
241	6.37	1.744	291	8.16	7.166	341	10.23	-0.279	391	12.19	-2.304
242	6.39	2.986	292	8.20	1.275	342	10.26	-1.539	392	12.22	-3.317
243	6.42	1.227	293	8.22	-4.233	343	10.29	-0.426	393	12.26	-2.707
244	6.46	-6.915	294	8.25	-5.494	344	10.34	4.930	394	12.30	-0.599
245	6.49	-9.927	295	8.30	-3.889	345	10.38	6.165	395	12.33	-1.737
246	6.52	-8.689	296	8.33	0.348	346	10.41	3.651	396	12.38	-3.757
247	6.56	2.670	297	8.36	2.210	347	10.46	-3.243	397	12.42	-3.146
248	6.59	3.910	298	8.40	1.323	348	10.49	-5.382	398	12.48	-0.920
249	6.62	2.398	299	8.43	-1.816	349	10.54	-4.524	399	12.53	-2.188
250	6.66	-2.995	300	8.49	-9.089	350	10.58	-1.167	400	12.57	-3.705

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	12.61	-1.595	451	14.81	-7.211	501	17.22	1.588	551	20.40	1.454
402	12.64	1.144	452	14.87	0.264	502	17.25	0.326	552	20.48	-2.701
403	12.67	2.757	453	14.90	1.256	503	17.30	-2.195	553	20.54	-2.727
404	12.71	2.117	454	14.93	0.619	504	17.34	-3.711	554	20.66	-0.899
405	12.75	-1.025	455	14.98	-2.153	505	17.38	-2.851	555	20.79	-1.950
406	12.79	-2.289	456	15.03	-0.670	506	17.45	0.497	556	20.86	0.272
407	12.84	-1.683	457	15.07	3.062	507	17.50	2.102	557	20.92	3.373
408	12.92	2.659	458	15.12	2.792	508	17.56	1.451	558	20.96	4.358
409	12.97	4.515	459	15.17	1.773	509	17.68	-0.470	559	21.00	2.715
410	13.02	2.368	460	15.22	3.002	510	17.72	1.640	560	21.05	0.822
411	13.07	-3.650	461	15.26	3.360	511	17.76	2.874	561	21.10	-0.696
412	13.11	-5.543	462	15.30	0.845	512	17.79	2.361	562	21.13	0.165
413	13.15	-3.684	463	15.34	-2.047	513	17.82	0.475	563	21.18	1.397
414	13.19	-0.573	464	15.38	-2.936	514	17.86	-1.790	564	21.21	1.383
415	13.23	0.661	465	15.43	-1.833	515	17.90	-1.434	565	21.26	-0.512
416	13.25	-0.973	466	15.50	-0.237	516	17.97	0.915	566	21.30	-3.026
417	13.30	-4.367	467	15.61	-1.529	517	18.04	0.389	567	21.34	-4.915
418	13.42	-5.539	468	15.72	-0.948	518	18.16	-1.536	568	21.40	-3.564
419	13.48	0.560	469	15.79	0.898	519	18.21	-2.555	569	21.44	-1.329
420	13.55	4.909	470	15.83	1.758	520	18.26	-1.576	570	21.49	0.151
421	13.56	6.278	471	15.87	0.618	521	18.36	2.136	571	21.54	-0.120
422	13.62	3.507	472	15.89	-1.016	522	18.45	1.597	572	21.61	-1.398
423	13.66	-2.633	473	15.92	-1.903	523	18.55	0.560	573	21.66	-0.543
424	13.68	-4.144	474	15.96	-1.044	524	18.62	1.780	574	21.75	2.675
425	13.72	-1.783	475	15.99	1.693	525	18.69	2.129	575	21.80	2.403
426	13.77	3.573	476	16.02	2.306	526	18.74	0.483	576	21.87	0.502
427	13.80	4.810	477	16.07	1.788	527	18.80	-1.791	577	22.04	-0.567
428	13.83	2.674	478	16.16	-1.122	528	18.85	-2.936	578	22.21	-3.383
429	13.89	-5.478	479	16.22	-0.522	529	18.93	-1.468	579	22.27	-2.531
430	13.93	-7.743	480	16.28	0.080	530	19.04	0.363	580	22.32	-0.928
431	13.98	-6.511	481	16.35	-0.322	531	19.23	2.164	581	22.38	0.300
432	14.04	-0.034	482	16.42	-0.597	532	19.35	2.492	582	22.46	-0.608
433	14.08	2.197	483	16.45	-1.862	533	19.45	0.576	583	22.54	0.488
434	14.13	0.055	484	16.48	-2.498	534	19.51	1.804	584	22.61	1.708
435	14.18	-3.091	485	16.52	-1.888	535	19.56	2.659	585	22.68	1.056
436	14.21	-3.477	486	16.58	2.462	536	19.61	1.016	586	22.84	-2.633
437	14.24	-0.740	487	16.62	3.075	537	19.67	-3.008	587	22.92	-1.789
438	14.29	4.242	488	16.65	2.187	538	19.71	-4.775	588	22.98	-1.190
439	14.32	4.606	489	16.71	-0.712	539	19.75	-2.542	589	23.14	2.125
440	14.35	3.721	490	16.75	-0.103	540	19.80	0.566	590	23.21	-0.402
441	14.39	0.205	491	16.80	1.377	541	19.84	1.549	591	23.27	0.574
442	14.42	-1.060	492	16.84	0.861	542	19.88	0.533	592	23.32	0.551
443	14.48	-0.206	493	16.88	0.722	543	19.92	-1.482	593	23.40	-0.354
444	14.54	0.772	494	16.93	2.576	544	19.99	-1.009	594	23.49	0.735
445	14.61	-0.506	495	16.97	3.561	545	20.09	1.452	595	23.54	1.716
446	14.65	0.103	496	17.01	1.920	546	20.13	2.058	596	23.59	-0.179
447	14.68	0.339	497	17.06	-2.098	547	20.18	0.915	597	23.64	-2.697
448	14.71	2.173	498	17.10	-3.613	548	20.26	-0.990	598	23.69	-1.969
449	14.74	-0.184	499	17.13	-3.003	549	20.33	1.981	599	23.73	1.735
450	14.78	-8.322	500	17.19	0.601	550	20.36	1.970	600	23.78	-0.255

INDEX NO. 1031 1006-P1-8 TSURUKAWA BR. TR. MAX.ACCEL.= 148.469(GAL) T= 0.05(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	23.82	-0.021	651	28.23	3.866	701	33.36	-1.538	751	37.34	-1.998
602	23.87	-1.162	652	28.31	2.330	702	33.40	-2.430	752	37.42	-0.279
603	23.91	-2.430	653	28.53	-1.256	703	33.47	-1.584	753	37.47	-1.174
604	23.97	-3.702	654	28.62	-1.541	704	33.56	0.255	754	37.54	-2.449
605	24.02	-1.600	655	28.72	-0.706	705	33.69	1.205	755	37.59	-0.344
606	24.07	0.882	656	28.92	2.966	706	33.78	3.919	756	37.66	2.503
607	24.11	1.492	657	29.03	3.299	707	33.84	4.395	757	37.78	3.078
608	24.16	0.598	658	29.13	2.384	708	33.93	0.612	758	37.87	1.167
609	24.23	-0.430	659	29.21	1.978	709	34.08	0.427	759	37.95	1.763
610	24.28	1.048	660	29.34	-1.826	710	34.16	-2.480	760	38.02	2.610
611	24.34	2.027	661	29.47	-2.128	711	34.21	-2.501	761	38.08	0.834
612	24.40	0.502	662	29.58	1.454	712	34.32	-0.669	762	38.13	-1.057
613	24.51	-2.794	663	29.69	1.538	713	34.40	-0.699	763	38.17	-1.077
614	24.61	-3.334	664	29.81	3.614	714	34.48	0.143	764	38.24	0.399
615	24.72	-2.252	665	29.87	2.339	715	34.56	3.611	765	38.29	0.378
616	24.82	-1.916	666	30.16	-1.526	716	34.61	3.967	766	38.38	-0.906
617	24.90	2.054	667	30.26	-1.938	717	34.68	2.563	767	38.45	0.942
618	24.93	3.666	668	30.35	-0.101	718	34.74	1.288	768	38.51	2.417
619	24.98	2.769	669	30.43	1.867	719	34.81	2.512	769	38.79	2.059
620	25.04	0.873	670	30.50	3.088	720	34.87	0.990	770	38.90	0.138
621	25.22	-0.826	671	30.62	2.292	721	34.92	-1.530			
622	25.44	-2.162	672	30.74	1.744	722	34.99	-2.185			
623	25.56	-0.335	673	30.94	-2.459	723	35.24	-0.661			
624	25.63	1.763	674	31.02	-1.869	724	35.34	2.926			
625	25.73	1.845	675	31.08	-1.268	725	35.38	4.409			
626	25.85	2.673	676	31.17	-1.300	726	35.45	2.757			
627	25.92	-0.105	677	31.23	0.300	727	35.63	1.435			
628	25.98	-1.377	678	31.29	3.027	728	35.72	-0.727			
629	26.07	-0.539	679	31.35	3.002	729	35.78	-2.378			
630	26.11	-1.556	680	31.42	2.977	730	35.85	-1.529			
631	26.18	-2.706	681	31.49	3.573	731	35.88	-0.544			
632	26.25	-0.984	682	31.58	2.665	732	35.94	-0.817			
633	26.48	2.051	683	31.64	0.392	733	36.02	-0.597			
634	26.63	2.742	684	31.72	-2.765	734	36.05	1.266			
635	26.72	1.081	685	31.79	-1.544	735	36.08	2.752			
636	26.78	-0.190	686	31.89	-0.955	736	36.14	2.477			
637	26.90	-0.862	687	32.01	-0.377	737	36.21	1.201			
638	26.97	-2.389	688	32.10	1.462	738	36.26	2.433			
639	27.03	-1.291	689	32.18	3.928	739	36.30	2.664			
640	27.24	1.880	690	32.27	3.017	740	36.36	0.894			
641	27.36	2.707	691	32.54	-1.465	741	36.41	-1.005			
642	27.50	1.669	692	32.61	-3.119	742	36.47	0.224			
643	27.61	0.109	693	32.70	-1.652	743	36.52	0.702			
644	27.74	-0.196	694	32.77	0.319	744	36.58	-1.068			
645	27.79	-0.838	695	32.86	0.534	745	36.64	-2.717			
646	27.85	-2.113	696	32.95	2.995	746	36.72	-1.251			
647	27.92	-1.641	697	33.06	2.080	747	36.90	-1.553			
648	27.99	1.832	698	33.15	2.292	748	37.02	3.005			
649	28.04	2.190	699	33.23	0.636	749	37.13	2.089			
650	28.11	2.408	700	33.30	0.359	750	37.28	-0.470			

Table XI D-20. Digitized Accelerations of Earthquake Record with Index Number 1032

INDEX NO. 1032 1017-GR-4 J.H.P.C. LAB. N-S MAX.ACCEL.= -83.367(GAL) T= 1.19(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.22	-5.584	51	0.85	-67.297	101	1.47	21.722	151	2.15	-47.634
2	0.24	-6.360	52	0.86	-55.326	102	1.49	4.688	152	2.16	-42.654
3	0.26	-8.395	53	0.89	12.365	103	1.50	-27.102	153	2.17	-32.170
4	0.28	-13.186	54	0.90	34.324	104	1.51	-33.869	154	2.19	13.026
5	0.29	-16.967	55	0.91	31.312	105	1.52	-36.390	155	2.20	14.761
6	0.30	-15.242	56	0.92	22.040	106	1.53	-34.655	156	2.21	6.725
7	0.31	-9.766	57	0.94	-40.264	107	1.54	-27.185	157	2.23	-19.817
8	0.32	-4.034	58	0.95	-50.286	108	1.55	-15.462	158	2.24	-28.096
9	0.33	-4.063	59	0.96	-47.300	109	1.56	-10.402	159	2.25	-25.109
10	0.35	-20.366	60	0.98	41.384	110	1.57	-9.509	160	2.26	-18.876
11	0.36	-23.140	61	0.99	50.612	111	1.59	-9.560	161	2.28	16.569
12	0.37	-20.158	62	1.00	46.346	112	1.61	-6.345	162	2.29	23.530
13	0.39	-8.202	63	1.01	35.830	113	1.63	-9.657	163	2.30	21.261
14	0.40	-6.231	64	1.03	-37.234	114	1.64	-9.677	164	2.32	9.719
15	0.41	-8.007	65	1.04	-39.991	115	1.65	-5.954	165	2.34	-6.065
16	0.42	-8.529	66	1.05	-29.273	116	1.67	4.502	166	2.35	-15.609
17	0.43	-6.296	67	1.06	-8.305	117	1.68	10.476	167	2.37	-17.651
18	0.44	3.674	68	1.07	-2.068	118	1.69	12.202	168	2.39	-23.953
19	0.46	17.120	69	1.08	-2.100	119	1.71	9.921	169	2.40	-23.475
20	0.47	15.106	70	1.09	-8.875	120	1.73	-2.626	170	2.41	-20.998
21	0.48	5.333	71	1.10	-20.897	121	1.75	-19.191	171	2.43	-9.529
22	0.50	-17.464	72	1.11	-24.914	122	1.76	-22.464	172	2.44	4.937
23	0.51	-27.990	73	1.12	-21.939	123	1.78	-19.992	173	2.45	9.915
24	0.52	-30.267	74	1.13	-9.953	124	1.80	-5.801	174	2.46	8.146
25	0.53	-25.540	75	1.14	25.008	125	1.81	-3.822	175	2.47	-0.130
26	0.54	-14.811	76	1.15	27.497	126	1.82	-7.591	176	2.49	-28.961
27	0.55	-11.406	77	1.16	8.213	127	1.84	-24.402	177	2.50	-30.707
28	0.56	19.382	78	1.18	-61.337	128	1.85	-20.917	178	2.51	-26.976
29	0.57	17.619	79	1.19	-83.367	129	1.86	-9.450	179	2.52	-14.997
30	0.58	-9.159	80	1.20	-77.883	130	1.88	8.010	180	2.54	17.701
31	0.60	-53.960	81	1.21	-64.142	131	1.89	9.993	181	2.55	20.686
32	0.61	-56.726	82	1.22	35.564	132	1.90	8.226	182	2.56	7.401
33	0.62	-52.999	83	1.23	66.038	133	1.91	-0.554	183	2.58	-25.654
34	0.64	-20.041	84	1.24	68.527	134	1.92	-16.591	184	2.59	-28.418
35	0.65	18.414	85	1.25	51.747	135	1.93	-19.103	185	2.60	-25.190
36	0.66	20.900	86	1.27	-14.544	136	1.94	-20.372	186	2.61	-15.960
37	0.67	17.881	87	1.28	-58.829	137	1.95	-7.911	187	2.62	8.760
38	0.69	4.821	88	1.29	-61.346	138	1.97	10.290	188	2.63	23.481
39	0.70	1.545	89	1.30	-60.860	139	1.98	12.270	189	2.64	20.463
40	0.72	1.000	90	1.33	18.314	140	1.99	8.496	190	2.65	4.682
41	0.73	-1.522	91	1.34	30.296	141	2.04	-13.106	191	2.66	-11.101
42	0.74	-8.046	92	1.35	32.775	142	2.05	-17.379	192	2.67	-14.613
43	0.76	-25.344	93	1.37	8.476	143	2.06	-19.402	193	2.68	-10.133
44	0.77	-21.609	94	1.38	-15.314	144	2.07	-14.428	194	2.69	3.094
45	0.78	-8.125	95	1.40	-24.854	145	2.08	-4.453	195	2.70	22.054
46	0.79	20.349	96	1.42	-27.665	146	2.09	12.518	196	2.71	24.043
47	0.80	34.065	97	1.43	-24.422	147	2.10	18.248	197	2.72	19.024
48	0.81	31.550	98	1.44	-13.190	148	2.11	19.974	198	2.73	1.243
49	0.83	-20.247	99	1.45	20.766	149	2.12	4.939	199	2.74	-19.041
50	0.84	-63.534	100	1.46	24.996	150	2.14	-38.609	200	2.75	-23.553

INDEX NO. 1032 1017-GR-4 J.H.P.C. LAB. N-S MAX.ACCEL.= -83.367(GAL) T= 1.19(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.76	-21.823	251	3.42	-12.670	301	4.14	6.359	351	4.92	16.256
202	2.77	-9.852	252	3.44	-5.206	302	4.16	2.811	352	4.94	-9.311
203	2.78	8.370	253	3.45	-3.250	303	4.17	2.034	353	4.95	-11.077
204	2.79	10.854	254	3.47	-9.031	304	4.19	3.250	354	4.96	-9.854
205	2.80	-19.189	255	3.48	-19.571	305	4.20	-0.529	355	4.99	1.830
206	2.82	-58.460	256	3.50	-21.101	306	4.22	-10.586	356	5.01	3.594
207	2.83	-61.993	257	3.51	-14.881	307	4.23	-11.861	357	5.02	0.008
208	2.84	-48.277	258	3.53	7.313	308	4.25	-4.396	358	5.05	-11.314
209	2.86	21.667	259	3.54	11.045	309	4.26	11.062	359	5.06	-13.342
210	2.87	34.894	260	3.55	9.269	310	4.28	19.532	360	5.08	-10.874
211	2.88	31.377	261	3.58	-4.044	311	4.29	22.008	361	5.09	-5.910
212	2.89	20.105	262	3.59	-6.070	312	4.30	16.980	362	5.10	-5.688
213	2.91	-23.196	263	3.60	-2.847	313	4.31	5.193	363	5.12	-7.238
214	2.92	-26.965	264	3.62	4.604	314	4.33	-6.586	364	5.13	-2.265
215	2.93	-22.736	265	3.63	5.323	315	4.34	-9.111	365	5.15	7.197
216	2.94	-5.760	266	3.65	1.562	316	4.36	-5.424	366	5.16	9.681
217	2.95	19.714	267	3.67	-9.769	317	4.37	-6.444	367	5.17	9.650
218	2.96	26.439	268	3.68	-8.536	318	4.38	-9.724	368	5.19	9.599
219	2.97	22.672	269	3.70	-5.077	319	4.39	-10.995	369	5.21	18.052
220	2.99	-10.141	270	3.71	-7.360	320	4.40	-8.520	370	5.22	19.023
221	3.00	-7.663	271	3.72	-14.643	321	4.42	3.926	371	5.24	15.991
222	3.01	4.808	272	3.73	-17.163	322	4.43	6.904	372	5.28	-4.374
223	3.02	14.782	273	3.74	-14.190	323	4.44	5.629	373	5.30	-6.908
224	3.03	17.270	274	3.76	-2.969	324	4.47	-4.177	374	5.32	-5.716
225	3.04	13.995	275	3.77	9.252	325	4.48	-9.208	375	5.36	-5.054
226	3.05	-0.288	276	3.78	10.481	326	4.50	-12.502	376	5.39	-11.636
227	3.07	-19.337	277	3.79	7.460	327	4.51	-10.043	377	5.40	-11.654
228	3.09	-14.373	278	3.81	-17.346	328	4.56	7.350	378	5.41	-7.425
229	3.10	-0.156	279	3.82	-24.126	329	4.57	8.572	379	5.43	8.269
230	3.12	14.547	280	3.83	-21.647	330	4.59	4.288	380	5.44	7.243
231	3.13	9.526	281	3.84	-13.665	331	4.60	-9.499	381	5.46	-1.044
232	3.16	-25.790	282	3.86	18.784	332	4.61	-19.272	382	5.47	-9.072
233	3.17	-31.061	283	3.87	26.259	333	4.62	-21.046	383	5.48	-11.089
234	3.18	-27.840	284	3.88	24.974	334	4.63	-15.577	384	5.49	-8.614
235	3.20	-15.385	285	3.90	17.431	335	4.65	-1.860	385	5.50	7.603
236	3.21	-11.654	286	3.93	2.377	336	4.67	12.350	386	5.52	24.068
237	3.22	-12.679	287	3.95	-20.177	337	4.68	17.322	387	5.53	27.045
238	3.23	-17.709	288	3.96	-28.956	338	4.69	17.796	388	5.54	17.759
239	3.24	-17.989	289	3.97	-32.240	339	4.70	16.021	389	5.56	-8.293
240	3.25	-12.259	290	3.98	-29.262	340	4.71	10.482	390	5.58	-14.328
241	3.27	0.199	291	4.00	-18.042	341	4.73	1.688	391	5.59	-9.602
242	3.28	4.178	292	4.01	5.669	342	4.75	-0.359	392	5.60	-0.126
243	3.29	4.152	293	4.02	7.903	343	4.81	-6.495	393	5.61	9.341
244	3.31	4.105	294	4.03	4.381	344	4.83	-0.784	394	5.62	8.068
245	3.32	7.831	295	4.04	-3.904	345	4.84	1.688	395	5.65	-3.991
246	3.34	15.288	296	4.06	-15.937	346	4.85	1.164	396	5.66	-6.514
247	3.36	10.988	297	4.07	-18.476	347	4.87	-2.626	397	5.67	-5.302
248	3.39	-17.585	298	4.09	-14.256	348	4.88	0.346	398	5.68	-3.580
249	3.40	-22.608	299	4.12	4.665	349	4.90	15.046	399	5.70	-5.360
250	3.41	-19.637	300	4.13	6.387	350	4.91	18.772	400	5.71	-9.635

INDEX NO. 1032 1017-GR-4 J.H.P.C. LAB. N-S MAX.ACCEL.= -83.367(GAL) T= 1.19(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.72	-12.906	451	6.35	26.581	501	7.02	36.978	551	7.66	21.693
402	5.73	-14.178	452	6.36	48.056	502	7.03	34.451	552	7.67	12.416
403	5.76	6.490	453	6.37	51.294	503	7.05	26.917	553	7.68	10.395
404	5.77	9.468	454	6.38	33.255	504	7.08	-5.659	554	7.69	15.857
405	5.78	6.947	455	6.40	-13.297	505	7.09	-9.195	555	7.71	28.318
406	5.79	-0.581	456	6.41	-15.812	506	7.10	-4.217	556	7.72	30.795
407	5.80	-6.855	457	6.42	-10.082	507	7.12	23.230	557	7.73	27.276
408	5.81	-9.875	458	6.44	8.360	508	7.13	27.966	558	7.76	-16.804
409	5.82	-7.397	459	6.45	3.590	509	7.14	29.705	559	7.77	-23.074
410	5.83	3.561	460	6.47	-18.703	510	7.16	18.655	560	7.78	-24.855
411	5.85	15.764	461	6.48	-21.221	511	7.17	-2.383	561	7.79	-21.886
412	5.86	13.993	462	6.49	-2.254	512	7.18	-8.902	562	7.83	-2.468
413	5.88	1.958	463	6.51	35.693	513	7.20	-11.443	563	7.85	13.471
414	5.89	-10.574	464	6.52	33.922	514	7.21	-13.220	564	7.86	18.446
415	5.90	-12.847	465	6.53	20.655	515	7.22	-17.745	565	7.88	20.901
416	5.91	-8.120	466	6.55	-35.900	516	7.23	-25.526	566	7.91	21.580
417	5.93	12.323	467	6.56	-38.412	517	7.24	-26.796	567	7.93	22.776
418	5.94	16.056	468	6.57	-36.685	518	7.25	-21.321	568	7.95	19.735
419	5.95	14.280	469	6.58	-20.959	519	7.26	-8.867	569	7.96	18.457
420	5.98	6.224	470	6.59	14.002	520	7.28	15.348	570	7.97	19.680
421	5.99	4.201	471	6.60	23.977	521	7.29	14.328	571	8.01	28.844
422	6.00	5.924	472	6.61	23.951	522	7.30	9.808	572	8.02	26.565
423	6.01	9.634	473	6.62	17.176	523	7.31	3.024	573	8.05	15.753
424	6.02	9.121	474	6.65	2.115	524	7.32	2.256	574	8.07	3.450
425	6.03	2.843	475	6.69	-10.973	525	7.33	4.732	575	8.09	-11.607
426	6.04	-5.437	476	6.70	-10.999	526	7.34	11.712	576	8.10	-18.135
427	6.05	-6.705	477	6.71	-4.775	527	7.36	46.906	577	8.12	-18.683
428	6.06	-2.981	478	6.73	16.674	528	7.37	53.876	578	8.14	-13.223
429	6.07	5.747	479	6.74	21.154	529	7.38	51.359	579	8.16	1.241
430	6.08	11.478	480	6.75	19.884	530	7.39	42.590	580	8.18	29.677
431	6.09	16.449	481	6.77	13.591	531	7.41	9.801	581	8.19	30.407
432	6.10	13.918	482	6.78	6.055	532	7.42	-20.243	582	8.20	27.389
433	6.12	5.632	483	6.79	4.276	533	7.43	-22.015	583	8.21	19.099
434	6.13	5.107	484	6.81	7.228	534	7.44	-16.290	584	8.23	9.055
435	6.14	11.332	485	6.83	5.944	535	7.46	9.910	585	8.25	6.271
436	6.16	34.024	486	6.84	3.422	536	7.47	12.667	586	8.27	7.973
437	6.18	43.481	487	6.85	2.151	537	7.48	9.370	587	8.29	18.155
438	6.19	41.702	488	6.86	7.112	538	7.49	0.593	588	8.30	19.384
439	6.20	27.180	489	6.87	10.088	539	7.50	-6.932	589	8.32	15.604
440	6.23	-43.393	490	6.88	12.068	540	7.51	-10.200	590	8.33	7.327
441	6.24	-51.407	491	6.89	9.048	541	7.52	-7.217	591	8.34	-7.966
442	6.25	-54.173	492	6.91	-4.751	542	7.53	6.741	592	8.35	-8.486
443	6.26	-50.694	493	6.92	-8.774	543	7.54	10.471	593	8.36	-6.253
444	6.28	-6.240	494	6.93	-5.296	544	7.55	9.696	594	8.38	15.452
445	6.29	20.222	495	6.94	6.670	545	7.57	-4.605	595	8.39	18.431
446	6.30	22.210	496	6.95	12.400	546	7.58	-5.875	596	8.40	13.392
447	6.31	14.175	497	6.96	13.131	547	7.59	1.600	597	8.42	2.861
448	6.32	-0.851	498	6.98	13.090	548	7.62	34.283	598	8.43	0.827
449	6.33	-6.376	499	6.99	21.796	549	7.63	37.266	599	8.44	4.056
450	6.34	-0.640	500	7.01	35.249	550	7.64	33.738	600	8.45	17.528

土木構造物における加速度強震記録（No.11）

INDEX NO. 1032 1017-GR-4 J.H.P.C. LAB. N-S MAX.ACCEL.= -83.367(GAL) T= 1.19(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	8.47	39.982	651	9.35	30.368	701	10.33	17.776	751	11.54	10.670
602	8.48	42.953	652	9.39	12.046	702	10.34	19.505	752	11.56	15.630
603	8.49	43.678	653	9.40	5.759	703	10.38	25.177	753	11.59	4.301
604	8.51	33.621	654	9.42	-8.287	704	10.40	30.614	754	11.61	2.251
605	8.56	3.003	655	9.43	-12.313	705	10.41	31.839	755	11.66	8.895
606	8.59	-14.820	656	9.44	-10.088	706	10.43	29.556	756	11.68	16.343
607	8.61	-11.847	657	9.46	2.860	707	10.45	21.751	757	11.70	22.055
608	8.62	-3.623	658	9.48	15.079	708	10.49	16.149	758	11.71	24.521
609	8.63	8.598	659	9.49	20.304	709	10.51	10.620	759	11.76	20.168
610	8.64	15.311	660	9.50	21.022	710	10.53	-0.945	760	11.78	13.860
611	8.66	12.030	661	9.53	20.947	711	10.55	-3.477	761	11.81	1.538
612	8.68	1.972	662	9.60	28.283	712	10.56	-0.512	762	11.82	-0.982
613	8.70	1.417	663	9.61	28.753	713	10.60	10.658	763	11.83	-0.509
614	8.73	7.608	664	9.62	26.476	714	10.64	15.562	764	11.86	7.658
615	8.75	23.550	665	9.64	13.937	715	10.70	29.422	765	11.88	5.875
616	8.76	25.276	666	9.66	6.892	716	10.71	30.143	766	11.91	-4.206
617	8.78	22.745	667	9.68	7.349	717	10.73	27.603	767	11.93	-3.241
618	8.80	13.936	668	9.69	8.566	718	10.82	12.891	768	11.95	8.712
619	8.81	13.410	669	9.72	8.001	719	10.86	19.032	769	11.97	32.104
620	8.83	15.628	670	9.73	8.470	720	10.87	17.253	770	12.00	34.082
621	8.86	26.300	671	9.74	15.938	721	10.90	8.947	771	12.02	31.545
622	8.87	26.266	672	9.77	35.613	722	10.91	7.172	772	12.05	13.216
623	8.89	21.733	673	9.79	36.835	723	10.92	9.399	773	12.07	8.181
624	8.90	13.191	674	9.80	32.547	724	10.94	14.593	774	12.08	7.891
625	8.92	2.651	675	9.82	25.008	725	10.95	15.068	775	12.10	8.087
626	8.93	-1.626	676	9.84	5.959	726	10.96	12.545	776	12.12	3.548
627	8.94	0.095	677	9.86	-20.852	727	10.98	3.246	777	12.14	-3.741
628	8.97	10.040	678	9.87	-24.126	728	11.01	-3.553	778	12.15	-4.765
629	8.98	16.999	679	9.89	-21.157	729	11.03	-2.861	779	12.16	-1.297
630	9.00	15.722	680	9.92	2.276	730	11.05	-0.403	780	12.19	11.140
631	9.01	11.927	681	9.93	8.496	731	11.11	20.200	781	12.20	13.352
632	9.02	11.905	682	9.95	17.944	732	11.13	22.159	782	12.22	10.814
633	9.06	18.808	683	9.96	25.667	733	11.14	17.618	783	12.26	-8.286
634	9.07	14.289	684	9.98	44.617	734	11.17	5.296	784	12.27	-10.068
635	9.10	-13.031	685	9.99	48.346	735	11.19	2.020	785	12.29	-5.854
636	9.11	-16.050	686	10.01	46.810	736	11.20	6.993	786	12.34	12.282
637	9.12	-15.577	687	10.02	34.522	737	11.22	24.926	787	12.35	15.488
638	9.14	-3.125	688	10.04	17.971	738	11.23	29.153	788	12.45	29.259
639	9.17	8.566	689	10.06	9.678	739	11.25	28.860	789	12.46	27.478
640	9.18	11.536	690	10.08	8.374	740	11.29	28.266	790	12.48	20.442
641	9.20	11.480	691	10.15	29.955	741	11.31	23.214	791	12.49	8.402
642	9.24	7.650	692	10.17	32.430	742	11.33	13.673	792	12.51	-4.660
643	9.25	5.859	693	10.18	29.896	743	11.35	3.375	793	12.52	-6.915
644	9.27	4.568	694	10.20	17.603	744	11.37	0.340	794	12.54	-6.450
645	9.29	12.033	695	10.22	3.800	745	11.39	3.293	795	12.58	3.453
646	9.30	25.756	696	10.23	-2.735	746	11.42	8.966	796	12.59	3.428
647	9.31	39.725	697	10.28	-17.091	747	11.44	11.412	797	12.60	0.145
648	9.32	42.958	698	10.29	-18.866	748	11.50	7.522	798	12.63	-10.420
649	9.33	45.439	699	10.30	-13.147	749	11.52	11.235	799	12.64	-10.950
650	9.34	40.408	700	10.32	-2.679	750	11.53	17.440	800	12.66	-9.986

INDEX NO. 1032 1017-GR-4 J.H.P.C. LAB. N-S MAX.ACCEL.= -83.367(GAL) T= 1.19(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	12.70	-3.090	851	14.25	0.245	901	15.61	1.239	951	17.31	-3.837
802	12.73	2.356	852	14.31	-0.394	902	15.64	-1.827	952	17.36	-20.217
803	12.76	13.281	853	14.37	-7.547	903	15.68	-8.921	953	17.39	-24.544
804	12.78	12.486	854	14.39	-13.833	904	15.69	-10.202	954	17.42	-20.361
805	12.80	7.427	855	14.44	10.536	905	15.71	-8.244	955	17.46	-17.198
806	12.82	8.629	856	14.46	11.746	906	15.74	-6.076	956	17.50	-9.560
807	12.86	13.535	857	14.48	6.693	907	15.76	-7.127	957	17.53	-8.883
808	12.88	12.982	858	14.53	-9.417	908	15.80	-8.710	958	17.58	-9.741
809	12.92	8.644	859	14.54	-12.444	909	15.83	-4.773	959	17.66	-9.443
810	12.95	4.830	860	14.55	-9.977	910	15.86	-0.600	960	17.71	-14.303
811	12.97	-0.969	861	14.59	-1.330	911	15.88	-0.648	961	17.74	-11.381
812	12.99	-5.024	862	14.62	-0.141	912	15.91	-3.222	962	17.81	-14.046
813	13.01	-3.813	863	14.65	7.536	913	15.94	-11.306	963	17.85	-16.639
814	13.05	6.094	864	14.66	8.754	914	15.99	-12.167	964	17.88	-13.692
815	13.06	7.308	865	14.68	4.466	915	16.03	-8.523	965	17.91	-10.021
816	13.09	4.755	866	14.71	-7.608	916	16.07	-1.859	966	17.93	-8.566
817	13.11	0.958	867	14.72	-9.636	917	16.10	-2.426	967	17.95	-12.374
818	13.12	0.430	868	14.74	-7.430	918	16.15	-7.061	968	17.99	-19.460
819	13.13	3.388	869	14.78	1.962	919	16.18	-11.372	969	18.01	-18.264
820	13.16	6.570	870	14.80	3.175	920	16.20	-16.420	970	18.09	-13.468
821	13.18	6.284	871	14.82	0.132	921	16.21	-15.208	971	18.13	-14.798
822	13.21	2.718	872	14.85	-4.942	922	16.24	-11.008	972	18.16	-11.113
823	13.24	6.883	873	14.87	-6.997	923	16.25	-5.303	973	18.18	-12.914
824	13.28	7.547	874	14.89	-3.298	924	16.28	-3.613	974	18.20	-16.972
825	13.32	13.685	875	14.92	3.389	925	16.36	-9.303	975	18.24	-16.306
826	13.34	14.407	876	14.94	2.845	926	16.40	-9.904	976	18.32	-10.250
827	13.35	12.622	877	15.01	-4.078	927	16.43	-12.482	977	18.35	-10.812
828	13.38	2.554	878	15.02	-3.612	928	16.46	-11.285	978	18.40	-14.185
829	13.42	-13.050	879	15.04	0.090	929	16.49	-8.376	979	18.43	-15.516
830	13.44	-14.842	880	15.07	1.779	930	16.52	-8.944	980	18.46	-14.318
831	13.46	-12.394	881	15.09	0.736	931	16.54	-5.989	981	18.49	-9.897
832	13.54	9.421	882	15.10	-2.554	932	16.57	-5.563	982	18.57	-13.346
833	13.55	10.146	883	15.13	-11.362	933	16.60	-7.375	983	18.60	-17.171
834	13.57	7.603	884	15.14	-13.398	934	16.65	-14.241	984	18.67	-16.834
835	13.61	1.252	885	15.16	-8.947	935	16.67	-18.036	985	18.78	-14.574
836	13.63	4.206	886	15.20	-5.278	936	16.68	-19.326	986	18.87	-9.549
837	13.77	9.126	887	15.22	-4.836	937	16.71	-15.882	987	18.89	-9.597
838	13.80	4.066	888	15.26	-3.835	938	16.74	-11.967	988	18.92	-10.918
839	13.83	-3.514	889	15.27	4.546	939	16.79	-10.331	989	18.98	-15.549
840	13.87	-5.111	890	15.29	1.249	940	16.82	-11.665	990	19.04	-15.707
841	13.90	-1.669	891	15.31	-1.803	941	16.86	-8.701	991	19.10	-15.836
842	13.93	12.994	892	15.34	-1.858	942	16.85	-4.991	992	19.13	-15.917
843	13.94	15.465	893	15.35	-1.894	943	16.88	-5.552	993	19.22	-11.893
844	13.96	12.932	894	15.37	-6.930	944	16.97	-7.766	994	19.25	-10.445
845	14.00	-0.908	895	15.38	-11.966	945	17.06	-10.984	995	19.28	-13.789
846	14.01	-5.952	896	15.40	-13.745	946	17.12	-15.385	996	19.33	-12.665
847	14.04	-4.757	897	15.41	-11.531	947	17.15	-17.964	997	19.34	-13.932
848	14.08	-1.104	898	15.43	-7.088	948	17.18	-13.023	998	19.39	-19.065
849	14.13	-1.718	899	15.47	-5.931	949	17.26	0.788	999	19.41	-16.600
850	14.18	-1.145	900	15.57	0.594	950	17.28	2.483	1000	19.45	-12.927

INDEX NO. 1032 1017-GR-4 J.H.P.C. LAB. N-S MAX.ACCEL.= -83.367(GAL) T= 1.19(SEC) NO. 6

NO.	(SEC)	(GAL)
1001	19.47	-12.489
1002	19.53	-15.630
1003	19.56	-12.691
1004	19.60	-4.295
1005	19.62	-2.336
1006	19.66	-6.902
1007	19.70	-15.279
1008	19.73	-17.596
1009	19.75	-16.657
1010	19.83	-13.091
1011	19.87	-15.442
1012	19.92	-17.070
1013	19.99	-15.975
1014	20.02	-15.296
1015	20.08	-20.686
1016	20.11	-19.508
1017	20.12	-16.553
1018	20.14	-12.101
1019	20.17	-12.160
1020	20.21	-11.517
1021	20.24	-9.826
1022	20.27	-10.660
1023	20.31	-7.511
1024	20.33	-9.313
1025	20.37	-13.892
1026	20.40	-13.970
1027	20.44	-14.813
1028	20.48	-11.166
1029	20.51	-12.244
1030	20.57	-11.127
1031	20.61	-13.980
1032	20.65	-12.080
1033	20.70	-14.194
1034	20.73	-12.762
1035	20.77	-17.869
1036	20.80	-16.679
1037	20.85	-16.314
1038	20.92	-12.224
1039	21.01	-7.188
1040	21.04	-4.759
1041	21.08	-4.107
1042	21.11	-6.185
1043	21.17	-16.325
1044	21.20	-18.146
1045	21.22	-16.956
1046	21.28	-10.836
1047	21.31	-12.173
1048	21.36	-10.291
1049	21.42	-6.932
1050	21.46	-10.021

Table XI D-21. Digitized Accelerations of Earthquake Record with Index Number 1033

INDEX NO. 1033 1017-GR-4 J.H.P.C. LAB. U-D MAX.ACCEL.=-147.508(GAL) T= 0.56(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.21	-39.711	51	0.80	36.472	101	1.51	-29.377	151	2.26	12.187
2	0.22	-37.737	52	0.81	-28.318	102	1.54	11.042	152	2.27	8.415
3	0.23	-27.260	53	0.83	-85.866	103	1.56	7.515	153	2.30	-25.656
4	0.24	1.220	54	0.84	-81.132	104	1.57	-10.517	154	2.31	-22.681
5	0.26	86.164	55	0.85	-53.402	105	1.58	-19.793	155	2.34	-3.235
6	0.27	91.405	56	0.87	44.302	106	1.59	-23.557	156	2.35	1.994
7	0.28	68.871	57	0.88	50.037	107	1.62	-4.127	157	2.36	5.466
8	0.31	-87.446	58	0.90	26.246	108	1.63	-5.399	158	2.37	11.691
9	0.32	-90.703	59	0.92	-32.315	109	1.65	-9.936	159	2.39	-17.108
10	0.33	-78.978	60	0.93	-37.332	110	1.66	-10.464	160	2.41	-19.637
11	0.34	-29.504	61	0.94	-35.597	111	1.69	-11.282	161	2.42	-17.419
12	0.35	28.464	62	0.97	22.081	112	1.70	-10.056	162	2.44	-9.702
13	0.36	61.191	63	0.98	25.069	113	1.71	-8.830	163	2.46	-7.246
14	0.37	38.680	64	0.99	16.546	114	1.72	-11.346	164	2.47	-9.787
15	0.38	22.903	65	1.01	-32.518	115	1.73	-22.627	165	2.48	-6.808
16	0.39	22.632	66	1.02	-28.785	116	1.74	-23.897	166	2.50	-0.092
17	0.40	27.604	67	1.03	-14.555	117	1.75	-20.663	167	2.51	2.388
18	0.41	24.088	68	1.04	0.170	118	1.76	-2.697	168	2.54	-16.432
19	0.43	-53.712	69	1.05	3.150	119	1.77	1.777	169	2.55	-18.208
20	0.45	-110.503	70	1.06	2.132	120	1.79	-1.497	170	2.56	-16.479
21	0.46	-115.523	71	1.07	-2.885	121	1.80	-4.520	171	2.58	0.232
22	0.47	-103.296	72	1.08	-31.427	122	1.81	-5.802	172	2.59	8.694
23	0.48	-32.824	73	1.09	-31.440	123	1.82	-9.572	173	2.60	9.924
24	0.50	121.376	74	1.10	-26.953	124	1.83	-15.840	174	2.61	5.655
25	0.51	147.353	75	1.11	-6.234	125	1.84	-18.362	175	2.62	-8.122
26	0.52	142.337	76	1.12	-0.500	126	1.86	6.593	176	2.63	-18.393
27	0.53	123.576	77	1.13	0.471	127	1.87	29.304	177	2.64	-22.155
28	0.54	1.294	78	1.16	-1.344	128	1.88	28.296	178	2.65	-23.436
29	0.55	-78.976	79	1.17	1.127	129	1.89	23.273	179	2.67	-18.483
30	0.56	-147.508	80	1.19	3.576	130	1.90	6.252	180	2.68	-13.506
31	0.57	-143.769	81	1.20	4.057	131	1.92	-32.797	181	2.69	-6.521
32	0.58	-111.787	82	1.22	-0.222	132	1.93	-38.313	182	2.70	13.448
33	0.59	20.180	83	1.26	-17.826	133	1.94	-37.084	183	2.71	19.426
34	0.61	138.387	84	1.27	-16.097	134	1.95	-28.359	184	2.72	19.400
35	0.62	142.125	85	1.29	-7.380	135	1.97	3.084	185	2.73	13.121
36	0.63	100.851	86	1.30	-7.916	136	1.98	7.070	186	2.75	-1.667
37	0.64	0.070	87	1.31	-13.438	137	1.99	7.806	187	2.77	-20.472
38	0.65	-78.198	88	1.32	-22.218	138	2.00	5.783	188	2.78	-18.740
39	0.66	-140.979	89	1.36	-20.040	139	2.01	-4.753	189	2.80	-14.518
40	0.67	-135.492	90	1.37	-15.060	140	2.05	-32.346	190	2.82	5.672
41	0.69	28.958	91	1.38	-0.596	141	2.06	-31.115	191	2.83	8.153
42	0.70	76.681	92	1.39	1.143	142	2.07	-16.892	192	2.84	8.886
43	0.71	78.921	93	1.40	-3.146	143	2.10	22.041	193	2.85	7.110
44	0.72	58.392	94	1.41	-5.658	144	2.11	19.520	194	2.86	-2.413
45	0.73	17.122	95	1.42	-4.428	145	2.13	7.743	195	2.88	-26.960
46	0.74	-48.412	96	1.44	7.764	146	2.14	-6.291	196	2.89	-32.981
47	0.75	-52.672	97	1.46	8.239	147	2.15	-7.563	197	2.90	-34.250
48	0.76	-32.950	98	1.47	>1.796	148	2.19	-10.410	198	2.91	-30.524
49	0.78	35.747	99	1.49	-26.842	149	2.21	-13.707	199	2.92	-19.292
50	0.79	40.235	100	1.50	-31.108	150	2.22	-9.979	200	2.94	16.654

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.95	22.630	251	3.72	-19.608	301	4.58	-12.073	351	5.38	7.873
202	2.96	20.106	252	3.73	-9.626	302	4.60	-9.607	352	5.40	-11.926
203	2.97	10.078	253	3.74	3.841	303	4.61	-3.396	353	5.41	-16.197
204	2.99	-15.972	254	3.75	6.819	304	4.64	4.054	354	5.42	-11.473
205	3.00	-18.488	255	3.76	6.801	305	4.66	7.247	355	5.43	1.758
206	3.01	-16.261	256	3.77	4.282	306	4.67	7.220	356	5.45	26.218
207	3.03	-2.559	257	3.78	-3.741	307	4.69	3.440	357	5.46	32.200
208	3.04	2.172	258	3.79	-22.783	308	4.70	-3.348	358	5.47	30.933
209	3.06	-0.360	259	3.80	-26.544	309	4.72	-3.630	359	5.48	22.657
210	3.08	-5.666	260	3.81	-27.811	310	4.73	-2.413	360	5.50	-16.898
211	3.14	-10.554	261	3.82	-26.082	311	4.74	-2.926	361	5.51	-23.666
212	3.16	-8.093	262	3.83	-14.856	312	4.75	-4.702	362	5.52	-26.186
213	3.19	-4.915	263	3.85	12.101	313	4.76	-4.222	363	5.53	-24.457
214	3.24	-0.025	264	3.86	15.562	314	4.78	6.474	364	5.54	-18.225
215	3.26	7.423	265	3.87	9.287	315	4.80	6.195	365	5.55	6.982
216	3.27	7.397	266	3.90	-4.260	316	4.81	4.419	366	5.57	17.945
217	3.28	2.871	267	3.93	-20.097	317	4.84	-9.897	367	5.58	15.428
218	3.30	-12.421	268	3.94	-17.618	318	4.85	-11.920	368	5.59	9.662
219	3.31	-16.694	269	3.95	-11.385	319	4.86	-9.446	369	5.60	-7.370
220	3.32	-16.965	270	3.97	0.826	320	4.89	4.737	370	5.61	-9.137
221	3.33	-8.242	271	3.98	4.545	321	4.90	7.956	371	5.62	-3.170
222	3.35	3.971	272	4.01	6.726	322	4.92	4.179	372	5.63	8.054
223	3.36	5.703	273	4.03	1.943	323	4.93	-3.353	373	5.65	19.007
224	3.37	3.182	274	4.04	-10.598	324	4.94	-10.131	374	5.66	15.995
225	3.39	-11.615	275	4.05	-14.370	325	4.95	-10.903	375	5.67	2.718
226	3.40	-15.635	276	4.07	-13.900	326	4.96	-9.168	376	5.68	-10.951
227	3.41	-14.659	277	4.13	6.448	327	4.98	7.029	377	5.69	-16.319
228	3.42	-10.193	278	4.15	4.170	328	4.99	9.016	378	5.70	-15.837
229	3.43	-8.959	279	4.16	-5.862	329	5.00	7.739	379	5.71	-6.366
230	3.44	-11.981	280	4.17	-9.132	330	5.02	0.945	380	5.73	4.847
231	3.46	-17.770	281	4.18	-7.914	331	5.04	-2.344	381	5.74	8.570
232	3.47	-19.044	282	4.22	-1.249	332	5.06	-1.886	382	5.75	6.786
233	3.48	-13.568	283	4.23	-0.033	333	5.08	0.565	383	5.77	2.251
234	3.50	9.875	284	4.25	-1.822	334	5.10	5.522	384	5.78	4.715
235	3.51	8.609	285	4.27	-9.623	335	5.12	4.960	385	5.80	11.679
236	3.54	-6.956	286	4.29	-9.151	336	5.14	5.429	386	5.81	12.415
237	3.55	-12.230	287	4.30	-5.935	337	5.15	4.905	387	5.82	9.896
238	3.56	-11.506	288	4.34	0.485	338	5.16	1.888	388	5.83	-8.394
239	3.58	-4.797	289	4.35	1.700	339	5.17	-11.400	389	5.84	-12.162
240	3.59	-2.813	290	4.37	-0.837	340	5.18	-15.923	390	5.85	-11.181
241	3.60	-3.333	291	4.39	-4.138	341	5.19	-12.693	391	5.87	0.277
242	3.61	-4.121	292	4.41	-0.444	342	5.22	4.744	392	5.90	5.715
243	3.62	-0.390	293	4.43	-0.982	343	5.24	11.437	393	5.91	4.929
244	3.64	18.065	294	4.47	-3.061	344	5.26	9.157	394	5.94	-4.383
245	3.65	21.043	295	4.48	-3.603	345	5.28	-4.150	395	5.95	-6.902
246	3.66	18.021	296	4.50	-1.896	346	5.30	-6.689	396	5.96	-4.425
247	3.67	9.749	297	4.52	2.060	347	5.32	-9.995	397	6.00	19.483
248	3.69	-15.802	298	4.54	3.276	348	5.34	-4.276	398	6.01	21.960
249	3.70	-21.324	299	4.55	-0.005	349	5.36	9.429	399	6.02	18.189
250	3.71	-22.589	300	4.57	-10.048	350	5.37	12.900	400	6.03	1.156

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.04	-4.622	451	6.78	-2.279	501	7.57	4.660	551	8.66	-2.824
402	6.05	-2.891	452	6.79	-8.046	502	7.60	2.608	552	8.67	-2.648
403	6.08	15.554	453	6.80	-11.317	503	7.61	4.582	553	8.68	2.130
404	6.09	18.029	454	6.81	-11.356	504	7.63	10.038	554	8.70	11.351
405	6.10	15.509	455	6.84	1.094	505	7.65	12.490	555	8.71	19.573
406	6.12	0.458	456	6.85	6.812	506	7.67	13.195	556	8.72	24.803
407	6.14	-12.333	457	6.88	9.496	507	7.70	10.116	557	8.73	27.275
408	6.15	-14.865	458	6.91	6.165	508	7.72	10.068	558	8.74	24.249
409	6.16	-12.383	459	6.93	5.637	509	7.76	4.726	559	8.76	14.707
410	6.17	-0.658	460	6.94	7.862	510	7.78	5.447	560	8.78	2.664
411	6.18	7.569	461	6.95	18.575	511	7.79	7.411	561	8.79	1.139
412	6.19	10.796	462	6.96	21.053	512	7.83	16.576	562	8.80	4.862
413	6.20	6.516	463	6.97	17.283	513	7.84	19.045	563	8.83	16.055
414	6.22	-5.520	464	7.00	-4.533	514	7.85	17.276	564	8.84	18.785
415	6.23	-7.547	465	7.01	-8.806	515	7.88	10.207	565	8.85	18.007
416	6.24	-3.316	466	7.03	-5.088	516	7.91	7.643	566	8.89	10.418
417	6.25	4.915	467	7.05	9.600	517	7.96	8.275	567	8.90	8.636
418	6.27	24.376	468	7.08	11.287	518	7.99	13.714	568	8.92	8.335
419	6.28	27.853	469	7.09	14.514	519	8.01	21.158	569	8.94	12.043
420	6.29	26.082	470	7.11	19.479	520	8.02	20.642	570	8.97	13.987
421	6.30	17.808	471	7.12	18.947	521	8.03	13.609	571	8.99	11.436
422	6.32	-14.750	472	7.15	11.383	522	8.05	1.072	572	9.02	11.869
423	6.33	-14.514	473	7.16	9.350	523	8.06	-2.703	573	9.05	8.290
424	6.34	-10.288	474	7.18	10.555	524	8.08	-0.242	574	9.07	7.006
425	6.35	2.687	475	7.20	10.018	525	8.11	7.183	575	9.08	9.222
426	6.36	19.913	476	7.22	-0.541	526	8.13	7.141	576	9.14	21.859
427	6.37	24.138	477	7.23	-2.313	527	8.15	8.345	577	9.16	25.545
428	6.38	22.372	478	7.25	1.411	528	8.17	13.307	578	9.18	27.016
429	6.40	11.082	479	7.26	13.624	529	8.18	16.284	579	9.19	23.236
430	6.41	12.296	480	7.27	15.852	530	8.19	14.505	580	9.22	2.160
431	6.43	30.503	481	7.28	14.083	531	8.21	13.210	581	9.24	-0.872
432	6.44	33.235	482	7.31	6.519	532	8.22	15.186	582	9.25	1.345
433	6.45	29.971	483	7.32	4.761	533	8.23	17.653	583	9.29	14.012
434	6.46	6.688	484	7.33	5.217	534	8.24	19.381	584	9.30	15.736
435	6.48	-23.359	485	7.35	8.921	535	8.26	18.093	585	9.32	13.203
436	6.49	-25.879	486	7.36	9.651	536	8.31	12.474	586	9.33	5.661
437	6.50	-22.906	487	7.37	7.621	537	8.38	3.576	587	9.35	1.380
438	6.52	-11.696	488	7.39	3.339	538	8.40	4.031	588	9.36	1.852
439	6.54	-1.993	489	7.40	0.808	539	8.41	8.991	589	9.38	9.303
440	6.55	6.727	490	7.41	2.040	540	8.45	20.151	590	9.39	12.278
441	6.58	33.420	491	7.43	10.749	541	8.46	21.627	591	9.41	13.502
442	6.59	37.147	492	7.44	16.707	542	8.47	19.852	592	9.43	10.954
443	6.60	32.124	493	7.45	15.687	543	8.52	0.744	593	9.44	12.930
444	6.63	-9.698	494	7.46	11.910	544	8.54	-0.791	594	9.45	16.656
445	6.64	-11.470	495	7.48	6.886	545	8.55	2.936	595	9.46	23.618
446	6.69	-7.821	496	7.51	5.560	546	8.58	23.360	596	9.48	26.094
447	6.70	-4.840	497	7.52	3.533	547	8.59	26.837	597	9.49	25.567
448	6.73	34.323	498	7.54	-1.003	548	8.61	25.554	598	9.53	11.463
449	6.74	33.798	499	7.55	0.959	549	8.62	20.020	599	9.56	8.908
450	6.75	28.779	500	7.56	5.434	550	8.65	-0.304	600	9.58	9.365

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	9.61	16.294	651	10.79	15.635	701	12.06	16.538	751	13.53	4.227
602	9.62	16.013	652	10.80	17.609	702	12.11	7.927	752	13.55	5.446
603	9.64	16.979	653	10.82	15.824	703	12.12	6.667	753	13.56	3.656
604	9.65	13.687	654	10.85	13.741	704	12.17	8.797	754	13.58	-0.140
605	9.67	11.650	655	10.90	14.385	705	12.21	4.201	755	13.60	1.573
606	9.68	12.373	656	10.93	11.072	706	12.25	4.865	756	13.62	3.519
607	9.71	16.070	657	10.95	6.774	707	12.28	5.225	757	13.64	1.475
608	9.72	17.537	658	10.97	5.992	708	12.30	7.739	758	13.67	-4.083
609	9.74	14.242	659	10.98	9.711	709	12.31	7.212	759	13.73	-1.720
610	9.77	11.180	660	11.01	20.895	710	12.33	6.429	760	13.81	0.108
611	9.80	12.853	661	11.02	23.368	711	12.34	2.662	761	13.88	2.442
612	9.83	10.529	662	11.04	24.570	712	12.35	2.623	762	13.92	7.854
613	9.85	10.992	663	11.13	16.383	713	12.37	5.589	763	13.94	5.816
614	9.88	15.428	664	11.19	9.742	714	12.39	11.296	764	13.97	1.487
615	9.91	15.099	665	11.21	10.442	715	12.40	14.027	765	14.00	1.427
616	10.02	20.607	666	11.23	8.644	716	12.41	13.495	766	14.05	2.562
617	10.04	21.306	667	11.25	5.351	717	12.45	7.648	767	14.09	1.232
618	10.11	14.909	668	11.27	7.803	718	12.48	6.832	768	14.13	2.389
619	10.13	14.861	669	11.29	10.761	719	12.53	3.233	769	14.15	-0.158
620	10.15	10.813	670	11.32	17.694	720	12.58	-0.145	770	14.18	-3.485
621	10.17	7.774	671	11.35	20.873	721	12.60	1.077	771	14.20	-2.776
622	10.18	6.988	672	11.38	17.561	722	12.63	7.756	772	14.23	0.404
623	10.20	11.962	673	11.43	6.193	723	12.64	10.223	773	14.26	-0.897
624	10.22	21.403	674	11.45	3.650	724	12.66	8.434	774	14.30	-8.002
625	10.24	24.369	675	11.47	5.367	725	12.73	2.784	775	14.32	-8.543
626	10.25	25.339	676	11.55	22.192	726	12.75	4.687	776	14.33	-8.076
627	10.28	15.780	677	11.56	22.170	727	12.77	6.935	777	14.40	1.270
628	10.32	1.684	678	11.57	19.641	728	12.81	6.355	778	14.43	2.956
629	10.33	-0.341	679	11.60	5.820	729	12.83	8.603	779	14.45	4.904
630	10.34	-0.871	680	11.62	0.774	730	12.85	8.766	780	14.49	2.827
631	10.35	1.357	681	11.64	3.234	731	12.87	6.716	781	14.54	2.719
632	10.37	10.817	682	11.68	16.886	732	12.92	-2.390	782	14.55	-0.316
633	10.39	27.268	683	11.69	18.863	733	12.94	-5.432	783	14.57	-5.363
634	10.40	30.995	684	11.71	17.585	734	12.95	-2.973	784	14.59	-7.402
635	10.42	30.964	685	11.72	14.292	735	13.00	2.436	785	14.61	-6.191
636	10.44	27.166	686	11.75	12.986	736	13.01	3.152	786	14.68	-0.095
637	10.51	7.512	687	11.78	14.925	737	13.02	2.869	787	14.70	0.587
638	10.52	6.485	688	11.79	12.385	738	13.05	-0.188	788	14.73	-1.470
639	10.54	7.444	689	11.83	4.061	739	13.07	-0.230	789	14.78	-4.081
640	10.57	11.875	690	11.84	4.773	740	13.14	7.115	790	14.86	-1.775
641	10.58	14.344	691	11.87	6.962	741	13.16	7.817	791	14.89	0.658
642	10.60	13.058	692	11.89	5.676	742	13.20	1.465	792	14.91	-2.385
643	10.63	11.736	693	11.90	5.157	743	13.22	1.434	793	14.95	-7.719
644	10.65	14.198	694	11.91	3.883	744	13.25	5.121	794	14.98	-9.029
645	10.67	21.651	695	11.92	7.106	745	13.29	4.771	795	15.01	-7.102
646	10.68	22.871	696	11.94	13.818	746	13.37	4.087	796	15.07	0.765
647	10.70	21.088	697	11.95	16.290	747	13.41	3.253	797	15.09	3.223
648	10.74	8.990	698	11.97	16.751	748	13.45	-2.835	798	15.10	0.931
649	10.75	7.719	699	12.00	16.925	749	13.46	-3.619	799	15.14	-2.396
650	10.77	9.438	700	12.03	16.117	750	13.48	-3.652	800	15.19	-2.502

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	15.28	-4.457	851	17.21	-17.091	901	19.71	-15.234
802	15.35	-6.118	852	17.24	-15.913	902	19.74	-14.786
803	15.41	-10.500	853	17.38	-12.469	903	19.77	-12.865
804	15.44	-6.823	854	17.42	-8.831	904	19.81	-15.949
805	15.48	-6.156	855	17.46	-8.157	905	19.85	-15.054
806	15.51	-6.218	856	17.52	-12.045	906	19.89	-13.631
807	15.54	-1.308	857	17.55	-15.871	907	19.96	-13.802
808	15.55	-0.831	858	17.58	-13.436	908	20.03	-10.954
809	15.58	-2.143	859	17.61	-11.757	909	20.05	-11.000
810	15.61	-3.466	860	17.65	-14.338	910	20.08	-14.061
811	15.64	-9.027	861	17.68	-16.914	911	20.11	-11.896
812	15.66	-11.071	862	17.71	-13.232	912	20.14	-12.960
813	15.68	-9.863	863	17.74	-9.050	913	20.18	-12.036
814	15.74	-6.495	864	17.77	-10.856	914	20.22	-10.149
815	15.79	-3.865	865	17.83	-16.753	915	20.29	-12.808
816	15.86	-8.271	866	17.92	-14.949	916	20.33	-12.148
817	15.89	-7.093	867	17.95	-14.263	917	20.38	-10.501
818	15.93	-7.926	868	18.02	-15.934	918	20.42	-11.855
819	15.95	-9.223	869	18.06	-13.515	919	20.52	-10.087
820	16.01	-12.621	870	18.11	-10.374	920	20.56	-11.659
821	16.03	-10.170	871	18.19	-14.303	921	20.59	-15.245
822	16.11	-6.587	872	18.24	-16.417	922	20.62	-15.297
823	16.13	-7.632	873	18.32	-13.835	923	20.75	-9.856
824	16.15	-12.174	874	18.40	-16.014	924	20.78	-8.678
825	16.16	-13.951	875	18.41	-16.556	925	20.82	-9.515
826	16.17	-14.730	876	18.46	-14.900	926	20.88	-13.404
827	16.19	-14.269	877	18.52	-13.796	927	20.93	-12.756
828	16.22	-6.841	878	18.56	-14.388	928	21.00	-10.931
829	16.24	-3.637	879	18.66	-12.849	929	21.03	-13.492
830	16.27	-5.442	880	18.75	-15.549	930	21.06	-14.798
831	16.35	-11.375	881	18.77	-13.848	931	21.12	-11.184
832	16.37	-10.184	882	18.80	-10.172	932	21.18	-10.827
833	16.42	-15.786	883	18.82	-11.222	933	21.27	-9.035
834	16.45	-14.853	884	18.95	-15.498	934	21.29	-9.832
835	16.49	-9.195	885	18.99	-16.097	935	21.34	-6.194
836	16.53	-9.789	886	19.04	-12.447	936	21.40	-11.320
837	16.57	-9.375	887	19.09	-12.569	937	21.46	-11.453
838	16.60	-8.944	888	19.15	-9.708			
839	16.65	-13.313	889	19.17	-9.749			
840	16.68	-11.626	890	19.20	-11.570			
841	16.72	-9.727	891	19.26	-12.950			
842	16.80	-11.162	892	19.30	-13.537			
843	16.87	-15.816	893	19.33	-15.616			
844	16.90	-13.876	894	19.38	-11.234			
845	16.94	-11.979	895	19.41	-13.286			
846	17.01	-13.385	896	19.45	-15.139			
847	17.04	-11.703	897	19.49	-13.490			
848	17.09	-6.824	898	19.54	-14.100			
849	17.12	-6.882	899	19.58	-11.692			
850	17.16	-10.720	900	19.66	-13.110			

Table XI D-22. Digitized Accelerations of Earthquake Record with Index Number 1034

INDEX NO. 1034 1017-GR-4 J.H.P.C. LAB. E-W MAX.ACCEL.=-123.948(GAL) T= 0.78(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.20	-6.040	51	0.91	-30.003	101	1.59	55.602	151	2.20	0.116
2	0.25	-9.904	52	0.92	-30.537	102	1.61	-15.193	152	2.22	-29.173
3	0.26	-11.928	53	0.93	-22.066	103	1.62	-72.731	153	2.23	-37.444
4	0.27	-6.461	54	0.96	37.114	104	1.63	-78.996	154	2.24	-39.964
5	0.29	-6.243	55	0.97	40.348	105	1.66	-74.268	155	2.25	-24.006
6	0.30	-11.285	56	0.98	37.828	106	1.66	0.934	156	2.27	5.695
7	0.33	-23.355	57	0.99	-11.963	107	1.67	25.157	157	2.28	8.182
8	0.34	-25.121	58	1.00	-40.982	108	1.68	32.135	158	2.29	6.159
9	0.35	-23.389	59	1.01	-54.751	109	1.69	28.613	159	2.31	-5.897
10	0.38	17.521	60	1.02	-60.015	110	1.70	15.329	160	2.32	-0.922
11	0.39	15.755	61	1.03	-48.048	111	1.71	0.047	161	2.34	13.029
12	0.41	-6.561	62	1.05	17.894	112	1.72	-4.724	162	2.35	10.508
13	0.42	-19.825	63	1.06	25.374	113	1.74	-5.759	163	2.36	2.990
14	0.43	-23.592	64	1.07	28.609	114	1.75	-9.042	164	2.38	-45.320
15	0.44	-22.367	65	1.09	9.056	115	1.76	-13.308	165	2.39	-44.086
16	0.47	-2.933	66	1.11	-9.989	116	1.77	-22.577	166	2.40	-33.107
17	0.48	2.039	67	1.12	-20.775	117	1.78	-35.612	167	2.42	31.081
18	0.49	0.267	68	1.16	-37.606	118	1.79	-40.129	168	2.43	32.316
19	0.50	-7.267	69	1.17	-39.877	119	1.80	-23.421	169	2.44	24.293
20	0.52	-16.065	70	1.18	-24.410	120	1.82	14.295	170	2.45	4.520
21	0.53	-18.330	71	1.20	36.529	121	1.83	19.770	171	2.47	-32.270
22	0.55	-11.390	72	1.21	44.259	122	1.84	14.765	172	2.48	-36.541
23	0.57	-4.675	73	1.22	42.489	123	1.85	-4.025	173	2.50	-13.109
24	0.58	-3.952	74	1.23	34.974	124	1.87	-42.828	174	2.51	-10.626
25	0.60	-2.496	75	1.25	-14.078	125	1.88	-39.851	175	2.52	-13.643
26	0.61	6.213	76	1.26	-45.611	126	1.89	-17.879	176	2.53	-24.181
27	0.62	7.446	77	1.27	-59.137	127	1.91	37.818	177	2.54	-27.448
28	0.63	5.428	78	1.28	-62.898	128	1.92	39.806	178	2.55	-22.466
29	0.64	-6.852	79	1.29	-60.419	129	1.93	36.038	179	2.57	37.220
30	0.66	-45.663	80	1.32	23.497	130	1.95	-29.026	180	2.58	47.198
31	0.67	-50.930	81	1.33	36.723	131	1.96	-39.306	181	2.59	43.426
32	0.68	-50.947	82	1.34	39.956	132	1.97	-35.824	182	2.60	32.661
33	0.69	-28.986	83	1.35	24.919	133	1.98	-25.835	183	2.61	-2.112
34	0.72	81.702	84	1.38	-47.895	134	1.99	3.378	184	2.62	-50.148
35	0.73	86.440	85	1.39	-52.660	135	2.00	10.603	185	2.63	-61.927
36	0.74	60.912	86	1.40	-34.948	136	2.01	6.833	186	2.64	-56.944
37	0.75	-32.124	87	1.42	-1.989	137	2.02	-10.193	187	2.65	-37.214
38	0.76	-79.394	88	1.43	9.225	138	2.04	-34.237	188	2.66	9.501
39	0.77	-123.929	89	1.44	6.701	139	2.05	-37.503	189	2.67	25.977
40	0.78	-123.948	90	1.45	-3.328	140	2.06	-34.525	190	2.68	29.713
41	0.79	-88.219	91	1.46	-4.589	141	2.07	-21.299	191	2.70	15.417
42	0.81	53.983	92	1.47	-2.867	142	2.08	11.656	192	2.71	-8.875
43	0.82	80.206	93	1.49	12.326	143	2.09	16.631	193	2.72	-15.666
44	0.83	74.937	94	1.50	4.802	144	2.10	14.112	194	2.73	-20.676
45	0.85	28.645	95	1.51	-12.214	145	2.11	4.088	195	2.75	-23.208
46	0.86	-23.390	96	1.53	-62.263	146	2.14	-26.487	196	2.76	-27.981
47	0.87	-38.161	97	1.54	-66.776	147	2.15	-24.749	197	2.77	-34.257
48	0.88	-42.924	98	1.55	-46.313	148	2.17	10.191	198	2.78	-35.530
49	0.89	-32.964	99	1.57	55.632	149	2.18	15.918	199	2.79	-13.068
50	0.90	-30.480	100	1.58	60.369	150	2.19	11.890	200	2.81	38.630

INDEX NO. 1034 1017-GR-4 J.H.P.C. LAB. E-W MAX.ACCEL.=-123.948(GAL) T= 0.78(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.82	42.862	251	3.49	-34.278	301	4.24	-1.357	351	5.03	22.720
202	2.83	41.596	252	3.50	-13.560	302	4.27	-25.690	352	5.04	7.934
203	2.86	-45.239	253	3.52	16.887	303	4.28	-28.712	353	5.06	-12.101
204	2.87	-49.753	254	3.53	14.371	304	4.29	-22.988	354	5.07	-17.881
205	2.88	-34.792	255	3.54	8.110	305	4.30	-11.016	355	5.08	-12.155
206	2.90	12.162	256	3.55	-26.683	306	4.32	6.190	356	5.10	4.290
207	2.91	24.134	257	3.56	-33.710	307	4.33	7.924	357	5.11	6.028
208	2.92	19.855	258	3.57	-28.730	308	4.34	6.135	358	5.12	5.501
209	2.94	8.329	259	3.60	17.955	309	4.36	-3.166	359	5.15	-6.325
210	2.96	-25.239	260	3.61	22.437	310	4.37	-4.440	360	5.16	-8.855
211	2.98	-18.520	261	3.62	20.165	311	4.38	-0.968	361	5.19	-9.177
212	2.99	-3.310	262	3.63	10.625	312	4.40	7.234	362	5.21	-2.240
213	3.00	0.926	263	3.64	8.109	313	4.42	7.187	363	5.25	10.931
214	3.01	0.897	264	3.65	9.331	314	4.44	6.403	364	5.26	12.659
215	3.02	-1.376	265	3.66	11.051	315	4.48	7.798	365	5.27	12.131
216	3.03	-2.148	266	3.67	11.780	316	4.49	5.262	366	5.28	7.100
217	3.04	-0.418	267	3.69	-11.766	317	4.51	-2.272	367	5.31	-11.227
218	3.05	2.800	268	3.71	-39.574	318	4.53	-17.072	368	5.32	-12.497
219	3.06	3.282	269	3.72	-38.597	319	4.54	-18.846	369	5.33	-8.277
220	3.07	-0.993	270	3.73	-29.119	320	4.55	-15.881	370	5.34	3.195
221	3.09	-18.554	271	3.75	1.080	321	4.56	-10.913	371	5.36	22.646
222	3.10	-19.081	272	3.76	6.315	322	4.57	-8.437	372	5.38	19.610
223	3.11	-16.101	273	3.77	6.793	323	4.59	-8.463	373	5.40	-2.189
224	3.13	2.095	274	3.78	3.270	324	4.60	-10.994	374	5.41	-17.974
225	3.14	5.566	275	3.80	-7.031	325	4.61	-9.776	375	5.42	-13.754
226	3.15	2.045	276	3.81	-10.306	326	4.62	-5.552	376	5.44	-2.552
227	3.17	-7.495	277	3.82	-6.583	327	4.64	4.906	377	5.46	0.916
228	3.18	-9.267	278	3.85	7.338	328	4.65	8.382	378	5.47	-1.610
229	3.19	-7.063	279	3.86	9.814	329	4.66	7.352	379	5.49	-11.661
230	3.20	-2.079	280	3.87	8.535	330	4.69	1.039	380	5.50	-14.439
231	3.21	0.400	281	3.89	2.256	331	4.72	-16.297	381	5.52	-11.481
232	3.23	-1.881	282	3.92	-20.815	332	4.73	-16.821	382	5.54	-1.541
233	3.24	-10.167	283	3.93	-23.344	333	4.74	-12.595	383	5.56	11.921
234	3.25	-10.685	284	3.94	-20.876	334	4.77	11.333	384	5.57	15.665
235	3.26	-9.461	285	3.98	0.533	335	4.78	14.313	385	5.58	13.865
236	3.28	-6.733	286	4.00	9.470	336	4.79	11.292	386	5.59	7.593
237	3.29	9.218	287	4.01	6.942	337	4.81	2.491	387	5.61	-12.463
238	3.30	-1.822	288	4.03	-1.103	338	4.83	-0.047	388	5.62	-15.234
239	3.33	-38.148	289	4.05	-3.133	339	4.84	2.421	389	5.63	-12.255
240	3.34	-35.169	290	4.06	-1.412	340	4.87	6.109	390	5.64	-6.775
241	3.35	-23.938	291	4.10	8.723	341	4.88	3.070	391	5.66	16.160
242	3.37	22.005	292	4.12	10.426	342	4.93	-6.543	392	5.67	17.394
243	3.38	19.483	293	4.13	9.150	343	4.94	-13.577	393	5.68	13.871
244	3.39	9.211	294	4.14	5.374	344	4.96	-21.859	394	5.70	-3.419
245	3.40	-4.562	295	4.18	-20.458	345	4.97	-21.883	395	5.71	-19.460
246	3.41	-8.340	296	4.19	-21.237	346	4.98	-18.155	396	5.72	-21.233
247	3.42	-3.616	297	4.20	-19.506	347	4.99	-4.432	397	5.73	-18.255
248	3.44	5.840	298	4.21	-12.030	348	5.00	19.775	398	5.74	-9.528
249	3.47	-34.233	299	4.22	-2.569	349	5.01	26.010	399	5.76	15.174
250	3.48	-36.504	300	4.23	+0.086	350	5.02	26.495	400	5.77	20.905

INDEX NO. 1036 1017-GR-4 J.H.P.C. LAB. E-W MAX.ACCEL.=-123.948(GAL) T= 0.78(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.78	19.879	451	6.50	-70.124	501	7.13	-17.922	551	7.90	18.684
402	5.80	7.320	452	6.51	-52.645	502	7.14	-6.693	552	7.95	-16.945
403	5.84	-8.773	453	6.52	-13.680	503	7.16	29.765	553	7.97	-22.977
404	5.86	-13.811	454	6.53	-3.201	504	7.17	50.482	554	7.98	-23.506
405	5.87	-13.851	455	6.54	0.780	505	7.18	55.460	555	7.99	-21.777
406	5.89	-8.393	456	6.55	-1.742	506	7.19	53.185	556	8.00	-12.310
407	5.91	0.312	457	6.56	-13.024	507	7.20	43.157	557	8.02	3.400
408	5.93	4.274	458	6.57	-15.044	508	7.22	10.606	558	8.03	11.872
409	5.97	8.414	459	6.58	-10.058	509	7.23	5.589	559	8.04	14.845
410	5.98	8.387	460	6.60	37.377	510	7.24	6.066	560	8.05	14.071
411	5.99	13.868	461	6.61	40.367	511	7.25	15.036	561	8.06	10.532
412	6.01	29.071	462	6.62	38.087	512	7.26	15.520	562	8.08	11.000
413	6.02	36.301	463	6.63	29.314	513	7.27	15.504	563	8.09	14.725
414	6.03	32.528	464	6.64	11.531	514	7.29	-4.068	564	8.11	33.157
415	6.04	24.249	465	6.65	8.263	515	7.30	-6.591	565	8.12	34.389
416	6.07	-10.573	466	6.66	10.761	516	7.31	-3.617	566	8.13	30.613
417	6.08	-14.342	467	6.68	37.176	517	7.33	5.095	567	8.15	14.820
418	6.09	-14.873	468	6.69	33.403	518	7.34	6.326	568	8.17	-1.226
419	6.11	-12.420	469	6.71	17.868	519	7.35	6.258	569	8.18	-4.745
420	6.12	-14.442	470	6.72	5.597	520	7.39	-7.059	570	8.19	-1.771
421	6.13	-21.463	471	6.74	3.053	521	7.41	-16.344	571	8.20	4.949
422	6.15	-47.019	472	6.75	5.513	522	7.42	-17.617	572	8.22	15.656
423	6.16	-49.035	473	6.76	1.242	523	7.44	1.082	573	8.23	15.625
424	6.17	-46.061	474	6.77	-9.271	524	7.45	15.545	574	8.25	16.829
425	6.18	-36.082	475	6.78	-35.615	525	7.46	18.774	575	8.27	21.778
426	6.20	6.603	476	6.79	-38.332	526	7.47	17.003	576	8.28	25.758
427	6.21	10.828	477	6.80	-34.105	527	7.50	-3.086	577	8.29	26.485
428	6.22	8.556	478	6.82	-17.094	528	7.51	-2.111	578	8.30	25.212
429	6.23	1.030	479	6.83	41.820	529	7.56	14.286	579	8.31	17.675
430	6.24	-5.993	480	6.84	45.801	530	7.58	31.969	580	8.33	9.138
431	6.25	-6.514	481	6.85	43.279	531	7.59	36.941	581	8.34	5.851
432	6.26	5.710	482	6.87	29.230	532	7.61	31.912	582	8.36	2.800
433	6.28	76.907	483	6.88	26.708	533	7.63	10.862	583	8.37	-2.227
434	6.29	106.628	484	6.89	27.931	534	7.65	-16.203	584	8.38	-7.496
435	6.30	113.103	485	6.90	30.903	535	7.66	-22.733	585	8.39	-8.776
436	6.31	110.080	486	6.91	30.885	536	7.68	-21.009	586	8.40	-5.048
437	6.32	96.811	487	6.92	18.352	537	7.69	-11.546	587	8.42	10.666
438	6.35	20.487	488	6.95	-30.470	538	7.71	11.399	588	8.43	29.625
439	6.36	-5.042	489	6.96	-38.741	539	7.72	16.872	589	8.44	31.610
440	6.38	-28.334	490	6.97	-42.022	540	7.74	18.835	590	8.45	29.077
441	6.39	-33.103	491	6.98	-40.302	541	7.76	18.782	591	8.46	19.048
442	6.40	-34.372	492	7.00	-28.336	542	7.78	19.737	592	8.48	5.016
443	6.42	-8.673	493	7.01	-0.375	543	7.79	17.464	593	8.49	-1.760
444	6.43	10.539	494	7.03	28.825	544	7.81	6.661	594	8.50	-4.285
445	6.44	12.773	495	7.04	34.310	545	7.82	3.637	595	8.51	-5.577
446	6.45	11.004	496	7.05	38.038	546	7.83	6.510	596	8.52	-9.600
447	6.46	-0.266	497	7.06	33.255	547	7.84	15.327	597	8.53	-13.623
448	6.47	-31.047	498	7.07	24.231	548	7.86	31.028	598	8.54	-16.645
449	6.48	-69.335	499	7.11	-20.874	549	7.87	33.009	599	8.55	-13.670
450	6.49	-73.106	500	7.12	-22.141	550	7.88	31.739	600	8.56	-5.445

INDEX NO. 1036 1017-GR-4 J.H.P.C. LAB. E-W MAX.ACCEL.=-123.948(GAL) T= 0.78(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	8.58	30.005	651	9.35	-28.866	701	10.26	20.916	751	11.22	14.345
602	8.59	34.238	652	9.36	-22.636	702	10.29	1.848	752	11.26	12.997
603	8.60	35.469	653	9.37	-9.910	703	10.30	-1.934	753	11.29	7.177
604	8.61	32.438	654	9.40	38.272	704	10.31	-2.467	754	11.32	-2.646
605	8.64	16.877	655	9.41	44.500	705	10.37	-1.339	755	11.33	-5.177
606	8.65	14.098	656	9.42	43.973	706	10.38	1.633	756	11.35	-2.471
607	8.67	11.052	657	9.45	31.403	707	10.42	25.521	757	11.40	4.917
608	8.68	7.024	658	9.46	27.360	708	10.44	27.990	758	11.42	3.619
609	8.69	-1.019	659	9.48	28.831	709	10.45	22.944	759	11.45	2.790
610	8.70	-3.043	660	9.49	26.306	710	10.48	7.128	760	11.50	13.914
611	8.72	0.178	661	9.50	15.272	711	10.50	3.089	761	11.54	24.576
612	8.73	13.151	662	9.52	-5.777	712	10.51	4.554	762	11.56	29.035
613	8.75	35.838	663	9.53	-9.050	713	10.53	12.008	763	11.57	27.253
614	8.76	34.067	664	9.54	-9.073	714	10.54	14.238	764	11.59	20.947
615	8.78	25.785	665	9.55	0.143	715	10.55	12.459	765	11.61	16.405
616	8.80	7.481	666	9.58	21.078	716	10.58	4.893	766	11.63	16.865
617	8.81	2.961	667	9.60	28.039	717	10.59	3.619	767	11.65	18.060
618	8.82	2.433	668	9.61	30.515	718	10.60	7.347	768	11.67	17.006
619	8.85	10.840	669	9.62	28.730	719	10.61	12.813	769	11.69	11.951
620	8.87	15.299	670	9.63	21.954	720	10.62	15.289	770	11.73	-1.625
621	8.89	12.757	671	9.65	4.165	721	10.63	14.261	771	11.74	-5.413
622	8.91	3.956	672	9.66	-7.864	722	10.65	10.963	772	11.76	-6.704
623	8.92	0.174	673	9.67	-13.145	723	10.67	10.187	773	11.78	-5.499
624	8.94	0.639	674	9.68	-11.917	724	10.68	13.409	774	11.80	-6.801
625	8.96	2.578	675	9.71	3.519	725	10.70	24.101	775	11.82	-6.361
626	8.98	2.035	676	9.72	8.735	726	10.71	26.076	776	11.85	-1.084
627	8.99	5.505	677	9.75	19.897	727	10.72	24.797	777	11.88	12.261
628	9.01	12.973	678	9.77	30.120	728	10.75	15.484	778	11.89	11.730
629	9.02	25.691	679	9.78	46.074	729	10.76	13.455	779	11.92	9.161
630	9.03	27.667	680	9.80	48.537	730	10.77	15.933	780	11.93	11.627
631	9.04	27.147	681	9.81	46.755	731	10.79	22.126	781	11.97	20.541
632	9.05	18.376	682	9.83	35.455	732	10.80	22.104	782	12.01	22.444
633	9.07	-19.186	683	9.86	25.393	733	10.82	19.569	783	12.05	20.348
634	9.08	-22.214	684	9.87	13.858	734	10.90	7.635	784	12.09	18.491
635	9.09	-19.735	685	9.91	-23.240	735	10.91	5.598	785	12.10	12.206
636	9.10	-10.006	686	9.93	-21.535	736	10.92	9.315	786	12.13	3.136
637	9.12	24.947	687	9.99	-10.168	737	10.94	16.019	787	12.18	-9.483
638	9.13	34.920	688	10.01	-2.733	738	10.95	17.496	788	12.20	-9.770
639	9.14	38.644	689	10.03	-2.767	739	10.97	15.466	789	12.22	-6.570
640	9.15	36.113	690	10.05	-3.571	740	10.99	2.163	790	12.24	-0.386
641	9.18	29.058	691	10.07	2.638	741	11.02	-14.420	791	12.25	2.155
642	9.19	31.532	692	10.08	16.595	742	11.03	-16.446	792	12.27	5.441
643	9.22	37.709	693	10.12	36.253	743	11.05	-13.983	793	12.28	7.215
644	9.23	36.684	694	10.14	47.707	744	11.06	-2.766	794	12.29	4.990
645	9.24	31.401	695	10.15	49.428	745	11.10	35.392	795	12.32	14.625
646	9.26	17.851	696	10.17	46.890	746	11.12	44.592	796	12.33	15.894
647	9.28	-0.697	697	10.19	38.827	747	11.14	48.562	797	12.36	17.086
648	9.29	-7.479	698	10.21	37.046	748	11.16	46.753	798	12.37	20.055
649	9.33	-21.304	699	10.23	35.728	749	11.19	20.920	799	12.39	24.514
650	9.34	-28.841	700	10.25	31.200	750	11.20	14.139	800	12.40	25.741

INDEX NO. 1034 1017-GR-4 J.H.P.C. LAB. E-W MAX.ACCEL.=-123.968(GAL) T= 0.78(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	12.41	20.206	851	13.71	-6.440	901	15.35	-19.177	951	17.27	-12.136
802	12.43	6.898	852	13.74	-11.506	902	15.37	-17.482	952	17.30	-7.705
803	12.45	6.858	853	13.76	-9.056	903	15.44	-6.900	953	17.32	-9.015
804	12.48	8.530	854	13.80	0.346	904	15.48	0.014	954	17.40	-15.449
805	12.50	4.997	855	13.81	2.560	905	15.50	2.211	955	17.42	-18.507
806	12.53	-11.835	856	13.83	-1.737	906	15.53	-1.608	956	17.45	-14.336
807	12.54	-14.872	857	13.86	-8.059	907	15.55	-8.927	957	17.51	-12.489
808	12.56	-11.900	858	13.88	-6.363	908	15.57	-10.466	958	17.56	-17.112
809	12.60	6.746	859	13.91	-4.427	909	15.59	-8.016	959	17.59	-13.415
810	12.62	9.208	860	13.94	-3.241	910	15.63	3.137	960	17.62	-5.987
811	12.63	9.917	861	13.97	6.676	911	15.67	5.037	961	17.64	-4.034
812	12.67	5.574	862	13.99	8.384	912	15.70	3.723	962	17.66	-7.335
813	12.71	6.491	863	14.01	5.329	913	15.73	-10.118	963	17.71	-13.715
814	12.73	2.675	864	14.04	1.009	914	15.76	-12.676	964	17.77	-18.121
815	12.77	5.089	865	14.08	3.418	915	15.79	-10.262	965	17.86	-17.820
816	12.81	0.230	866	14.13	5.538	916	15.85	-13.657	966	17.93	-19.238
817	12.83	1.434	867	14.21	7.357	917	15.89	-10.512	967	17.98	-18.124
818	12.85	4.398	868	14.23	1.057	918	15.93	-13.848	968	18.03	-8.252
819	12.88	3.830	869	14.26	-7.277	919	15.94	-10.634	969	18.06	-10.070
820	12.91	8.497	870	14.29	-7.865	920	15.98	-1.971	970	18.11	-10.437
821	12.92	8.717	871	14.35	-2.984	921	15.99	-0.756	971	18.14	-12.759
822	12.94	5.432	872	14.36	-3.769	922	16.01	-3.301	972	18.20	-14.894
823	12.96	-10.378	873	14.37	-6.052	923	16.06	-6.677	973	18.23	-20.465
824	12.97	-10.901	874	14.40	-12.606	924	16.22	-15.056	974	18.25	-18.011
825	12.99	-8.433	875	14.42	-14.908	925	16.24	-12.118	975	18.28	-10.846
826	13.02	5.722	876	14.44	-11.215	926	16.28	-5.215	976	18.31	-11.930
827	13.06	17.128	877	14.49	2.917	927	16.31	-5.267	977	18.34	-11.982
828	13.08	19.595	878	14.52	7.342	928	16.34	-8.339	978	18.35	-8.518
829	13.09	19.074	879	14.55	5.280	929	16.47	-14.406	979	18.37	-9.556
830	13.11	7.764	880	14.60	1.899	930	16.48	-11.951	980	18.41	-15.406
831	13.14	-10.555	881	14.66	-1.762	931	16.52	-9.037	981	18.49	-17.606
832	13.16	-13.868	882	14.78	1.458	932	16.55	-10.357	982	18.53	-14.449
833	13.18	-11.898	883	14.80	3.416	933	16.60	-14.737	983	18.56	-15.779
834	13.23	12.712	884	14.82	0.356	934	16.62	-16.779	984	18.62	-21.661
835	13.25	16.177	885	14.86	-8.495	935	16.63	-12.817	985	18.64	-19.727
836	13.26	14.396	886	14.92	-13.636	936	16.66	-5.643	986	18.72	-10.658
837	13.28	3.590	887	14.95	-8.958	937	16.70	-4.221	987	18.78	-8.063
838	13.31	-6.728	888	15.00	3.409	938	16.73	-7.051	988	18.83	-10.173
839	13.33	-8.023	889	15.02	4.121	939	16.78	-12.672	989	18.92	-17.130
840	13.35	-6.821	890	15.09	3.195	940	16.81	-12.010	990	18.94	-22.192
841	13.40	12.317	891	15.11	-1.598	941	16.86	-18.385	991	18.96	-22.242
842	13.42	15.750	892	15.13	-7.399	942	16.91	-12.987	992	19.04	-12.437
843	13.45	15.681	893	15.15	-6.695	943	16.98	-6.429	993	19.11	-11.342
844	13.50	1.316	894	15.19	-1.304	944	17.00	-7.711	994	19.17	-18.493
845	13.54	-11.532	895	15.23	-3.133	945	17.02	-11.260	995	19.20	-20.324
846	13.56	-13.571	896	15.25	-1.432	946	17.10	-15.963	996	19.23	-13.657
847	13.57	-6.864	897	15.27	2.766	947	17.13	-11.045	997	19.27	-8.756
848	13.61	18.295	898	15.28	3.484	948	17.15	-9.329	998	19.31	-8.845
849	13.63	21.513	899	15.30	-1.554	949	17.17	-8.633	999	19.34	-11.921
850	13.64	18.217	900	15.33	-17.385	950	17.25	-15.840	1000	19.38	-11.508

INDEX NO. 1036 1017-GR-4 J.H.P.C. LAB. E-W MAX.ACCEL.=-123.968(GAL) T= 0.78(SEC) NO. 6

NO.	(SEC)	(GAL)
1001	19.43	-20.389
1002	19.48	-9.253
1003	19.49	-8.047
1004	19.54	-14.404
1005	19.58	-11.998
1006	19.62	-17.599
1007	19.69	-17.264
1008	19.75	-19.913
1009	19.81	-16.309
1010	19.89	-13.251
1011	19.97	-13.706
1012	20.00	-14.786
1013	20.05	-12.403
1014	20.12	-15.819
1015	20.18	-14.728
1016	20.24	-6.123
1017	20.27	-8.692
1018	20.30	-8.279
1019	20.33	-12.594
1020	20.36	-19.426
1021	20.41	-23.290
1022	20.44	-19.130
1023	20.51	-8.550
1024	20.55	-7.646
1025	20.59	-10.001
1026	20.68	-17.725
1027	20.72	-14.818
1028	20.79	-10.734
1029	20.84	-14.348
1030	20.94	-13.593
1031	21.00	-11.007
1032	21.04	-15.103
1033	21.10	-12.740
1034	21.15	-20.116
1035	21.18	-19.701
1036	21.27	-12.906
1037	21.32	-6.021
1038	21.34	-9.072
1039	21.38	-17.422
1040	21.39	-16.213
1041	21.43	-12.061
1042	21.48	-10.680

Table XI D-23. Digitized Accelerations of Earthquake Record with Index Number 1035

INDEX NO. 1035 106-GR-46 SOUKA BRIDGE TR. MAX.ACCEL.= 21.472(GAL) T= 0.21(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.07	3.378	51	1.69	6.365	101	3.52	-3.868	151	5.71	6.266
2	0.09	-15.819	52	1.74	8.659	102	3.57	6.429	152	5.76	8.596
3	0.12	-12.319	53	1.78	6.242	103	3.60	7.836	153	5.78	6.612
4	0.15	12.207	54	1.84	-1.109	104	3.62	5.245	154	5.84	1.131
5	0.18	16.965	55	1.88	-9.285	105	3.65	-3.377	155	5.86	-0.221
6	0.20	20.451	56	1.90	-10.845	106	3.67	-5.700	156	5.91	1.089
7	0.21	21.472	57	1.93	-8.478	107	3.70	-2.316	157	5.96	2.212
8	0.23	19.037	58	1.96	-5.844	108	3.75	7.232	158	5.96	1.247
9	0.26	7.178	59	2.02	-4.441	109	3.79	9.583	159	6.00	-0.512
10	0.29	3.053	60	2.05	-0.204	110	3.82	7.561	160	6.03	3.338
11	0.32	-7.838	61	2.07	0.992	111	3.86	1.788	161	6.04	3.080
12	0.33	-10.628	62	2.09	-0.089	112	3.89	-3.599	162	6.06	4.602
13	0.37	-8.889	63	2.12	-2.361	113	3.93	-5.762	163	6.09	3.246
14	0.41	-10.919	64	2.14	-0.319	114	3.97	-4.398	164	6.11	-2.583
15	0.43	-8.377	65	2.20	11.595	115	4.03	2.973	165	6.13	-4.285
16	0.46	-0.746	66	2.22	12.996	116	4.05	4.141	166	6.19	-2.645
17	0.48	1.179	67	2.25	11.740	117	4.08	1.544	167	6.25	-4.789
18	0.52	0.161	68	2.33	4.408	118	4.11	-5.842	168	6.32	-4.414
19	0.54	1.575	69	2.38	6.089	119	4.13	-7.790	169	6.36	-6.081
20	0.58	8.440	70	2.41	4.733	120	4.17	-4.572	170	6.40	-7.491
21	0.60	10.594	71	2.44	-0.407	121	4.26	4.912	171	6.43	-5.486
22	0.62	8.896	72	2.50	-4.168	122	4.37	6.348	172	6.50	6.258
23	0.66	1.882	73	2.55	-7.867	123	4.45	-0.210	173	6.54	7.722
24	0.67	0.575	74	2.60	-6.822	124	4.52	-0.884	174	6.56	7.253
25	0.70	1.734	75	2.63	-8.541	125	4.57	-2.334	175	6.60	4.320
26	0.72	2.889	76	2.65	-9.876	126	4.66	-2.066	176	6.63	3.235
27	0.75	1.533	77	2.67	-8.966	127	4.73	-4.876	177	6.67	4.670
28	0.78	0.173	78	2.72	-6.399	128	4.77	-7.156	178	6.72	6.972
29	0.82	2.375	79	2.76	-6.853	129	4.81	-4.543	179	6.75	5.225
30	0.85	2.639	80	2.80	-2.974	130	4.84	0.682	180	6.81	-0.618
31	0.89	0.638	81	2.85	5.691	131	4.91	3.789	181	6.82	-1.542
32	0.95	-10.114	82	2.90	11.503	132	4.95	6.861	182	6.86	-0.448
33	0.97	-11.708	83	2.92	12.405	133	5.00	4.786	183	6.89	0.916
34	1.00	-9.695	84	2.95	9.795	134	5.05	4.585	184	6.92	1.434
35	1.07	4.285	85	2.98	3.397	135	5.16	5.289	185	6.95	-0.168
36	1.12	6.991	86	2.99	1.474	136	5.19	0.642	186	6.98	-3.181
37	1.15	5.377	87	3.02	2.987	137	5.22	-3.957	187	7.00	-4.520
38	1.22	0.066	88	3.10	10.434	138	5.25	-5.967	188	7.09	-4.852
39	1.26	-0.434	89	3.13	11.331	139	5.35	-5.115	189	7.13	-1.284
40	1.30	2.522	90	3.15	8.992	140	5.39	-6.291	190	7.15	-0.729
41	1.34	7.126	91	3.20	-0.349	141	5.41	-8.021	191	7.17	-2.065
42	1.35	7.685	92	3.24	-3.628	142	5.45	-4.533	192	7.20	-5.553
43	1.38	5.937	93	3.31	-8.292	143	5.49	1.686	193	7.22	-7.279
44	1.42	-0.465	94	3.35	-9.060	144	5.51	3.474	194	7.26	-5.157
45	1.45	-3.203	95	3.38	-7.051	145	5.54	2.477	195	7.33	5.578
46	1.49	-1.477	96	3.40	-3.647	146	5.56	0.246	196	7.35	7.975
47	1.52	0.274	97	3.42	-2.480	147	5.59	2.255	197	7.39	6.932
48	1.56	-1.381	98	3.46	-3.627	148	5.63	4.744	198	7.48	1.196
49	1.61	-3.205	99	3.47	-4.938	149	5.65	4.662	199	7.51	-0.773
50	1.64	-0.213	100	3.50	-6.273	150	5.69	4.752	200	7.54	1.978

INDEX NO. 1035 106-GR-46 SOUKA BRIDGE TR. MAX.ACCEL.= 21.472(GAL) T= 0.21(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	7.57	5.498	251	9.86	3.714	301	12.53	-7.232	351	15:26	-1.086
202	7.59	7.024	252	9.97	-3.975	302	12.58	-9.919	352	15:33	6.168
203	7.63	5.377	253	10.04	-11.407	303	12.62	-7.701	353	15.35	7.086
204	7.67	-6.184	254	10.13	-8.007	304	12.68	3.156	354	15.39	5.302
205	7.70	-8.161	255	10.19	-1.499	305	12.71	4.940	355	15.50	-1.307
206	7.74	-5.818	256	10.25	2.790	306	12.74	3.926	356	15.57	-3.440
207	7.83	-3.076	257	10.30	7.228	307	12.78	1.284	357	15.65	-7.067
208	7.89	-5.542	258	10.42	9.477	308	12.80	0.190	358	15.68	-5.644
209	7.95	-2.680	259	10.50	-0.725	309	12.83	1.692	359	15:83	-3.119
210	8.08	0.330	260	10.55	-4.307	310	12.90	4.169	360	15:91	1.559
211	8.13	3.986	261	10.63	-4.099	311	12.97	3.004	361	15.95	7.138
212	8.17	5.338	262	10.66	-5.120	312	13.08	-2.190	362	16.01	9.649
213	8.19	4.018	263	10.73	-9.493	313	13.14	-3.661	363	16:05	9.368
214	8.24	-1.333	264	10.76	-10.866	314	13.19	-7.388	364	16:08	6.730
215	8.30	-0.301	265	10.84	5.422	315	13.23	-8.648	365	16:13	-1.720
216	8.37	-1.196	266	10.86	7.352	316	13.26	-6.930	366	16.17	-3.367
217	8.44	1.781	267	10.89	6.625	317	13.33	-1.670	367	16.22	-4.825
218	8.46	1.054	268	10.94	3.300	318	13.39	-1.558	368	16.28	-10.206
219	8.52	-1.069	269	10.96	2.332	319	13.43	2.043	369	16:31	-10.925
220	8.55	-0.310	270	11.00	3.667	320	13.47	9.258	370	16:34	-8.074
221	8.61	2.355	271	11.05	6.215	321	13.49	11.042	371	16:40	-3.523
222	8.62	2.680	272	11.09	6.442	322	13.53	9.249	372	16:46	-0.670
223	8.65	1.916	273	11.12	4.812	323	13.61	0.805	373	16.50	1.830
224	8.71	-1.174	274	11.16	-0.337	324	13.64	-1.175	374	16.60	5.789
225	8.73	-1.027	275	11.20	-3.121	325	13.69	-1.155	375	16:76	5.533
226	8.78	-0.466	276	11.34	-12.565	326	13.76	-3.670	376	16.80	4.982
227	8.81	-0.955	277	11.37	-13.712	327	13.80	-3.568	377	16:96	-9.171
228	8.86	-3.921	278	11.40	-10.699	328	13.86	-2.839	378	16.99	-10.531
229	8.89	-5.031	279	11.45	-2.392	329	13.90	-4.494	379	17:03	-8.821
230	8.93	-4.171	280	11.51	4.395	330	13.98	-9.565	380	17:10	-0.583
231	8.96	-2.199	281	11.54	9.403	331	14.07	-7.793	381	17:13	1.172
232	9.02	-1.167	282	11.57	11.392	332	14.11	-2.569	382	17:16	0.416
233	9.07	4.621	283	11.68	15.188	333	14.19	9.846	383	17:20	-0.377
234	9.09	5.817	284	11.71	14.683	334	14.22	11.602	384	17:27	3.746
235	9.12	4.561	285	11.74	12.690	335	14.29	9.820	385	17:29	4.256
236	9.16	0.521	286	11.79	3.377	336	14.35	9.853	386	17:33	2.859
237	9.23	-0.999	287	11.82	-0.881	337	14.38	7.856	387	17.38	-0.449
238	9.28	-0.979	288	11.86	-4.168	338	14.43	-1.869	388	17:40	-1.638
239	9.31	-3.205	289	11.91	-9.866	339	14.51	-8.198	389	17:47	0.194
240	9.33	-6.552	290	11.96	-12.441	340	14.63	-8.394	390	17.55	-1.129
241	9.35	-7.508	291	12.02	-13.573	341	14.68	-2.994	391	17:60	-0.963
242	9.38	-6.132	292	12.15	-11.583	342	14.72	-2.504	392	17:62	-2.940
243	9.50	5.790	293	12.19	-8.240	343	14.82	-0.286	393	17.67	-6.864
244	9.52	6.707	294	12.25	3.276	344	14.87	3.885	394	17.69	-7.966
245	9.55	5.955	295	12.27	5.457	345	14.89	5.428	395	17.73	-6.497
246	9.62	0.063	296	12.33	6.464	346	14.94	5.210	396	17.82	-1.607
247	9.68	-0.208	297	12.35	8.498	347	14.99	3.168	397	17.90	0.210
248	9.74	-1.062	298	12.38	12.631	348	15.06	1.878	398	17.93	1.707
249	9.80	4.214	299	12.40	13.794	349	15.10	-0.797	399	17.96	2.342
250	9.81	5.394	300	12.43	11.560	350	15.17	-3.566	400	18.00	0.687

土木構造物における加速度強震記録（No.11）

INDEX NO. 1035　106-GR-46　SOUKA BRIDGE　TR.　MAX.ACCEL.= 21.472(GAL)　T= 0.21(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	18.06	-4.065	451	21.20	-2.604	501	24.44	-0.902	551	28.45	-4.004
402	18.09	-5.695	452	21.23	-5.226	502	24.46	2.260	552	28.59	-3.566
403	18.14	-2.378	453	21.27	-4.286	503	24.53	8.736	553	28.66	0.557
404	18.30	5.120	454	21.36	-2.740	504	24.58	9.414	554	28.74	4.593
405	18.38	4.035	455	21.49	-0.030	505	24.61	7.767	555	28.80	5.234
406	18.53	4.424	456	21.44	1.406	506	24.76	-2.088	556	28.86	4.139
407	18.61	0.751	457	21.55	-0.253	507	24.82	-3.234	557	28.93	-0.129
408	18.68	-1.539	458	21.62	1.938	508	24.91	-5.597	558	29.12	-8.336
409	18.72	-5.092	459	21.75	-4.592	509	25.00	-4.721	559	29.14	-7.512
410	18.79	-13.371	460	21.78	-6.568	510	25.13	-0.735	560	29.26	-0.516
411	18.82	-15.095	461	21.81	-4.821	511	25.26	6.615	561	29.34	2.981
412	18.86	-12.650	462	21.86	-2.790	512	25.30	5.198	562	29.49	2.975
413	18.93	-1.789	463	21.95	-2.259	513	25.39	0.481	563	29.52	1.474
414	18.97	3.069	464	22.01	-1.240	514	25.47	0.141	564	29.58	-1.278
415	19.08	11.343	465	22.09	-0.334	515	25.62	-4.693	565	29.67	-3.157
416	19.15	12.439	466	22.17	4.468	516	25.71	-2.817	566	29.72	-3.284
417	19.20	10.005	467	22.22	4.009	517	25.80	-3.561	567	29.76	-2.285
418	19.26	2.892	468	22.41	-1.480	518	25.85	-1.142	568	29.82	-0.163
419	19.32	-0.739	469	22.45	-1.640	519	25.91	1.639	569	29.86	0.211
420	19.36	-4.280	470	22.49	0.449	520	26.00	2.136	570	29.90	-0.040
421	19.41	-9.112	471	22.51	1.463	521	26.08	5.823	571	29.93	-0.792
422	19.44	-10.705	472	22.55	0.179	522	26.11	6.562	572	29.95	-0.793
423	19.54	-9.237	473	22.60	-2.665	523	26.16	4.866	573	29.98	0.207
424	19.58	-4.403	474	22.66	-1.646	524	26.24	-0.213	574	30.03	2.080
425	19.63	2.154	475	22.82	2.728	525	26.26	-1.186	575	30.08	2.453
426	19.70	7.348	476	22.87	0.020	526	26.30	-0.713	576	30.16	0.575
427	19.79	8.644	477	22.89	-0.936	527	26.36	-0.330	577	30.23	-1.928
428	19.87	7.075	478	22.94	0.999	528	26.41	-2.409	578	30.26	-3.554
429	19.91	2.166	479	22.96	1.517	529	26.46	-4.492	579	30.30	-4.806
430	19.94	-2.332	480	23.01	1.325	530	26.52	-3.234	580	30.37	-4.183
431	19.99	-5.176	481	23.24	-3.579	531	26.60	-5.545	581	30.51	-0.814
432	20.09	-3.071	482	23.31	-3.861	532	26.62	-4.285	582	30.61	1.807
433	20.18	-3.053	483	23.36	-1.926	533	26.68	-1.742	583	30.67	1.805
434	20.24	-0.530	484	23.42	1.975	534	26.91	2.430	584	30.71	1.429
435	20.29	3.517	485	23.44	3.489	535	26.98	4.666	585	30.76	1.427
436	20.32	4.277	486	23.47	1.742	536	27.04	2.292	586	30.80	0.550
437	20.36	3.489	487	23.53	-2.602	537	27.14	-1.886	587	30.86	-0.077
438	20.45	-0.387	488	23.59	-4.102	538	27.26	-3.517	588	30.90	0.172
439	20.52	-0.262	489	23.69	-0.981	539	27.30	-1.662	589	30.93	0.795
440	20.55	-2.529	490	23.75	3.259	540	27.42	4.242	590	30.95	1.419
441	20.63	-8.575	491	23.82	2.759	541	27.53	4.681	591	30.98	1.168
442	20.66	-10.339	492	23.91	4.893	542	27.62	2.221	592	31.04	-0.209
443	20.70	-7.101	493	23.93	4.166	543	27.77	-3.669	593	31.07	-0.460
444	20.76	-4.141	494	23.98	2.728	544	27.84	-5.939	594	31.16	-0.463
445	20.78	-2.448	495	24.05	2.958	545	27.91	-5.084	595	31.20	-0.465
446	20.85	-0.344	496	24.08	1.311	546	28.17	5.993	596	31.25	-1.092
447	20.90	3.581	497	24.19	-7.769	547	28.21	6.325	597	31.35	-3.595
448	20.95	8.161	498	24.23	-9.411	548	28.26	4.271	598	31.39	-4.222
449	21.01	8.798	499	24.28	-8.109	549	28.33	-0.901	599	31.44	-5.099
450	21.07	6.791	500	24.36	-2.456	550	28.38	-3.983	600	31.48	-4.850

INDEX NO. 1035　106-GR-46　SOUKA BRIDGE　TR.　MAX.ACCEL.= 21.472(GAL)　T= 0.21(SEC)　NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	31.57	-2.354	651	34.79	7.273	701	38.71	0.043	751	43.60	4.212
602	31.60	-1.480	652	34.83	6.896	702	38.80	-1.942	752	43.87	-3.749
603	31.66	-0.857	653	34.91	5.018	703	38.88	-0.379	753	43.96	-5.351
604	31.70	0.766	654	34.96	3.141	704	38.98	2.983	754	44.01	-4.815
605	31.80	3.888	655	35.04	-2.112	705	39.07	3.231	755	44.08	-5.351
606	31.83	3.886	656	35.09	-3.739	706	39.17	0.710	756	44.16	-3.156
607	31.89	3.634	657	35.16	-3.992	707	39.26	1.211	757	44.35	4.061
608	31.97	2.381	658	35.31	-1.872	708	39.36	-2.547	758	44.40	4.735
609	32.05	-1.497	659	35.37	-1.499	709	39.46	-4.327	759	44.47	3.207
610	32.08	-1.998	660	35.43	0.623	710	39.54	-3.014	760	44.55	1.017
611	32.12	-2.000	661	35.47	1.872	711	39.64	0.316	761	44.67	0.780
612	32.21	0.122	662	35.52	0.620	712	39.70	1.610	762	44.87	-2.156
613	32.26	0.120	663	35.66	-1.260	713	39.78	-0.496	763	44.99	-1.406
614	32.30	-0.507	664	35.78	-2.140	714	39.92	-4.555	764	45.07	-0.448
615	32.40	0.365	665	35.86	-4.393	715	39.99	-4.201	765	45.13	1.801
616	32.47	0.513	666	35.91	-4.145	716	40.23	2.211	766	45.23	2.394
617	32.61	-3.018	667	36.06	0.849	717	40.30	2.815	767	45.35	1.540
618	32.69	-4.896	668	36.11	2.097	718	40.36	4.077	768	45.41	1.923
619	32.74	-4.273	669	36.20	1.469	719	40.41	4.255	769	45.51	-0.365
620	32.78	-3.650	670	36.38	-0.913	720	40.48	2.110	770	45.67	-2.274
621	32.83	-3.402	671	36.49	-0.042	721	40.59	-2.326	771	45.73	-0.908
622	32.86	-1.528	672	36.54	1.581	722	40.64	-3.793	772	45.82	1.625
623	32.93	1.969	673	36.59	2.704	723	40.72	-3.221	773	45.90	1.934
624	32.97	2.863	674	36.64	2.077	724	40.85	-1.235	774	45.99	3.069
625	33.03	2.591	675	36.77	-1.678	725	40.94	2.386	775	46.07	1.217
626	33.11	0.088	676	36.83	-2.930	726	40.99	4.080	776	46.14	-0.561
627	33.19	-2.165	677	36.88	-3.183	727	41.04	2.984	777	46.26	-0.178
628	33.31	-4.920	678	37.11	1.559	728	41.21	0.212	778	46.35	0.739
629	33.43	-5.425	679	37.29	3.677	729	41.31	-3.354	779	46.43	2.644
630	33.47	-3.802	680	37.35	2.799	730	41.38	-4.603	780	46.54	1.864
631	33.58	1.944	681	37.41	0.797	731	41.46	-4.077	781	46.59	1.385
632	33.61	3.193	682	37.48	-0.706	732	41.57	1.131	782	46.65	-1.739
633	33.67	4.441	683	37.55	-3.833	733	41.60	2.254	783	46.72	-3.259
634	33.72	5.439	684	37.61	-5.336	734	41.66	1.266	784	46.84	-3.468
635	33.79	5.061	685	37.71	-3.464	735	41.86	-2.668	785	47.06	-0.863
636	33.85	2.934	686	37.76	-0.966	736	41.97	-1.595	786	47.20	2.969
637	33.94	-1.194	687	37.82	3.031	737	42.08	3.975	787	47.29	3.362
638	34.01	-3.322	688	37.88	4.279	738	42.13	3.746	788	47.38	1.752
639	34.07	-3.075	689	37.93	3.902	739	42.33	3.330	789	47.52	-1.696
640	34.12	-1.576	690	37.97	3.650	740	42.42	0.100	790	47.71	-1.829
641	34.16	0.422	691	38.02	3.399	741	42.52	-0.576	791	47.77	1.065
642	34.20	0.920	692	38.06	2.147	742	42.65	-1.460	792	47.89	5.570
643	34.28	-1.207	693	38.14	-1.606	743	42.73	-0.513	793	47.95	6.320
644	34.36	-2.711	694	38.19	-4.108	744	42.79	0.869	794	48.02	4.571
645	34.40	-4.982	695	38.25	-4.485	745	42.91	0.381	795	48.13	-0.011
646	34.44	-6.464	696	38.30	-4.952	746	42.97	-1.755	796	48.22	-1.996
647	34.49	-7.341	697	38.38	-2.789	747	43.12	-4.219	797	48.31	-0.974
648	34.55	-5.718	698	38.45	0.701	748	43.23	-2.147	798	48.52	3.183
649	34.66	-0.472	699	38.52	1.901	749	43.37	3.276	799	48.61	3.697
650	34.75	4.400	700	38.66	2.114	750	43.48	5.075	800	48.71	2.062

INDEX NO. 1035 106-GR-46 SOUKA BRIDGE TR. MAX.ACCEL.= 21.472(GAL) T= 0.21(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	48.87	-2.583	851	54.35	3.857	901	61.24	-1.319	951	67.82	-1.032
802	48.95	-3.660	852	54.59	0.516	902	61.41	2.478	952	67.92	-2.067
803	49.04	-2.776	853	54.69	-2.147	903	61.48	2.457			
804	49.15	0.908	854	54.88	-0.950	904	61.61	0.804			
805	49.35	3.128	855	55.02	2.434	905	61.76	-2.697			
806	49.43	1.772	856	55.17	4.201	906	61.84	-1.517			
807	49.54	-0.515	857	55.27	-1.651	907	62.12	0.854			
808	49.62	0.776	858	55.39	-0.731	908	62.25	1.345			
809	49.77	1.065	859	55.48	0.391	909	62.36	-0.109			
810	49.84	0.774	860	55.59	0.831	910	62.53	-2.413			
811	49.96	2.802	861	55.66	2.148	911	62.78	-1.498			
812	50.06	2.763	862	55.77	-0.422	912	62.88	-0.288			
813	50.16	1.378	863	55.93	0.380	913	62.97	2.229			
814	50.26	-1.797	864	56.21	-0.468	914	63.09	1.379			
815	50.31	-2.610	865	56.31	0.351	915	63.23	-1.311			
816	50.39	-0.826	866	56.39	0.152	916	63.33	-2.724			
817	50.57	2.825	867	56.53	-0.377	917	63.47	-1.037			
818	50.62	4.168	868	56.66	-2.300	918	63.64	1.419			
819	50.69	3.220	869	56.96	0.356	919	63.72	2.076			
820	50.88	1.587	870	57.12	0.874	920	63.88	-0.060			
821	51.08	-0.183	871	57.22	-1.273	921	64.00	-2.185			
822	51.22	0.505	872	57.30	-3.499	922	64.07	-3.692			
823	51.34	0.159	873	57.38	-2.686	923	64.16	-2.183			
824	51.50	-1.512	874	57.57	0.799	924	64.33	0.502			
825	51.60	1.242	875	57.63	1.436	925	64.44	1.288			
826	51.71	5.655	876	57.70	0.637	926	64.53	0.440			
827	51.81	6.407	877	57.81	-0.426	927	64.62	-0.912			
828	51.90	4.930	878	57.91	0.075	928	64.83	1.359			
829	52.01	0.994	879	58.16	-0.570	929	64.98	1.996			
830	52.09	-2.075	880	58.30	1.625	930	65.17	0.619			
831	52.14	-3.304	881	58.36	0.480	931	65.34	-0.952			
832	52.23	-1.774	882	58.50	-0.198	932	65.53	-2.097			
833	52.34	2.402	883	58.65	-1.917	933	65.64	-2.278			
834	52.43	3.274	884	58.75	-0.823	934	65.99	-0.314			
835	52.53	1.402	885	58.92	-1.145	935	66.10	2.367			
836	52.63	-0.902	886	59.06	-0.207	936	66.18	2.901			
837	52.74	-0.345	887	59.15	1.040	937	66.26	1.353			
838	53.02	3.179	888	59.26	-0.386	938	66.40	-0.462			
839	53.12	3.652	889	59.57	-2.643	939	66.52	-0.954			
840	53.18	1.882	890	59.69	-1.228	940	66.59	0.379			
841	53.19	2.120	891	59.81	0.158	941	66.66	1.608			
842	53.34	0.244	892	59.94	0.762	942	66.77	0.278			
843	53.44	-3.098	893	60.12	-0.842	943	66.86	-0.045			
844	53.52	-2.537	894	60.23	-0.402	944	66.99	-0.066			
845	53.67	-0.597	895	60.37	-0.963	945	67.09	-0.750			
846	53.82	-1.324	896	60.46	-0.425	946	67.29	-2.178			
847	53.91	0.947	897	60.61	0.834	947	67.38	-0.653			
848	54.08	2.786	898	60.72	-0.499	948	67.52	2.055			
849	54.16	3.361	899	60.99	-2.810	949	67.65	2.151			
850	54.24	4.641	900	61.13	-2.122	950	67.72	1.631			

Table XI D-24. Digitized Accelerations of Earthquake Record with Index Number 1036

INDEX NO. 1036 106-GR-46 SOUKA BRIDGE U-D MAX.ACCEL.= 6.532(GAL) T=10.74(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.14	-5.213	51	2.36	1.708	101	4.95	-0.996	151	7.39	-0.943
2	0.19	0.728	52	2.38	1.609	102	5.01	1.615	152	7.43	-1.119
3	0.23	-1.302	53	2.41	-0.118	103	5.06	0.822	153	7.49	0.420
4	0.25	-1.666	54	2.44	-2.389	104	5.12	-1.052	154	7.53	-0.277
5	0.28	0.354	55	2.48	-3.158	105	5.19	0.147	155	7.64	-1.457
6	0.31	0.027	56	2.51	-2.056	106	5.36	2.972	156	7.70	2.065
7	0.35	-0.154	57	2.61	2.422	107	5.44	-0.492	157	7.73	3.179
8	0.40	-3.237	58	2.65	3.161	108	5.52	-1.221	158	7.78	2.128
9	0.49	1.819	59	2.68	1.539	109	5.56	-0.377	159	7.86	-0.949
10	0.58	-0.537	60	2.74	-3.209	110	5.60	1.357	160	7.94	-1.406
11	0.62	-0.939	61	2.78	-1.649	111	5.61	1.921	161	8.00	-0.903
12	0.66	-2.074	62	2.86	1.678	112	5.64	0.290	162	8.06	-2.121
13	0.69	-0.344	63	2.91	1.723	113	5.67	-1.703	163	8.11	-2.696
14	0.73	-2.232	64	2.95	3.404	114	5.70	-3.067	164	8.16	-1.657
15	0.76	-2.960	65	2.99	1.744	115	5.74	-2.369	165	8.22	0.612
16	0.81	-0.421	66	3.03	-0.011	116	5.84	1.234	166	8.26	2.705
17	0.85	0.315	67	3.07	-1.953	117	5.89	2.657	167	8.28	2.881
18	0.96	1.632	68	3.12	-4.132	118	5.93	1.876	168	8.32	1.592
19	1.00	-0.631	69	3.15	-5.143	119	5.97	0.858	169	8.40	-2.222
20	1.03	-3.024	70	3.20	-3.203	120	6.02	1.532	170	8.48	-3.187
21	1.07	-3.804	71	3.24	0.763	121	6.08	2.523	171	8.52	-2.719
22	1.12	-2.489	72	3.26	1.668	122	6.13	1.305	172	8.58	-0.462
23	1.19	1.370	73	3.30	0.904	123	6.18	-1.632	173	8.65	-2.241
24	1.21	1.888	74	3.34	-0.264	124	6.22	-4.899	174	8.71	-0.722
25	1.25	0.858	75	3.37	1.229	125	6.24	-5.872	175	8.79	0.603
26	1.31	-2.858	76	3.42	4.163	126	6.27	-4.226	176	8.83	1.317
27	1.33	-4.214	77	3.47	2.338	127	6.30	-1.226	177	8.92	-0.285
28	1.36	-2.464	78	3.54	0.830	128	6.33	-0.740	178	8.98	-2.027
29	1.41	0.721	79	3.58	-0.237	129	6.38	0.176	179	9.03	-3.723
30	1.45	2.197	80	3.63	-2.042	130	6.43	2.372	180	9.06	-2.371
31	1.48	2.461	81	3.68	0.239	131	6.47	2.986	181	9.12	1.521
32	1.50	1.138	82	3.73	0.949	132	6.50	-0.023	182	9.21	0.302
33	1.53	-1.509	83	3.82	-0.037	133	6.52	-1.992	183	9.26	-2.435
34	1.59	-0.843	84	3.92	-2.592	134	6.57	-4.570	184	9.33	-2.685
35	1.65	-1.977	85	3.99	-0.981	135	6.61	-1.966	185	9.37	-1.350
36	1.70	0.950	86	4.05	0.393	136	6.65	2.247	186	9.40	0.542
37	1.74	1.044	87	4.13	-0.930	137	6.70	3.698	187	9.45	1.207
38	1.86	1.571	88	4.20	-1.435	138	6.72	2.580	188	9.54	1.478
39	1.91	-0.238	89	4.26	2.042	139	6.78	0.386	189	9.57	0.727
40	1.95	-2.260	90	4.31	3.244	140	6.89	-0.217	190	9.63	-2.019
41	1.98	-2.633	91	4.36	4.908	141	6.97	-2.840	191	9.69	-2.011
42	2.00	-1.220	92	4.39	2.887	142	7.02	-3.530	192	9.85	-0.157
43	2.04	1.760	93	4.45	-2.965	143	7.07	-2.216	193	9.89	1.920
44	2.06	2.644	94	4.50	-4.911	144	7.12	-1.504	194	9.93	2.392
45	2.10	1.143	95	4.56	-3.296	145	7.15	-4.113	195	9.97	-0.254
46	2.17	-4.783	96	4.67	5.759	146	7.18	-5.107	196	10.01	-1.658
47	2.19	-5.748	97	4.70	6.007	147	7.22	-4.409	197	10.05	-2.461
48	2.22	-3.385	98	4.74	3.373	148	7.30	-0.332	198	10.08	-3.600
49	2.26	-0.667	99	4.79	-0.988	149	7.32	0.203	199	10.17	-0.172
50	2.32	-0.639	100	4.89	-2.994	150	7.35	0.100	200	10.22	-0.023

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	10.39	0.578	251	13.56	2.291	301	16.43	-1.232	351	19.75	-1.450
202	10.44	-1.123	252	13.63	-1.818	302	16.48	-0.213	352	19.85	-0.957
203	10.54	-2.924	253	13.66	-3.594	303	16.57	1.050	353	19.92	0.755
204	10.61	-3.465	254	13.71	-2.538	304	16.62	0.257	354	19.98	0.750
205	10.66	-0.756	255	13.76	-1.486	305	16.64	-1.074	355	20.07	-0.861
206	10.70	4.186	256	13.82	-1.111	306	16.67	-2.213	356	20.15	0.327
207	10.74	6.532	257	13.88	0.895	307	16.73	-1.444	357	20.29	-0.105
208	10.79	5.366	258	13.94	1.560	308	16.83	0.036	358	20.54	-3.357
209	10.89	-1.176	259	13.97	0.542	309	16.87	-1.027	359	20.63	-1.562
210	10.93	-2.465	260	14.02	-1.521	310	17.01	-0.703	360	20.78	0.695
211	10.99	-3.319	261	14.05	-1.406	311	17.08	-2.223	361	20.84	1.590
212	11.19	-0.114	262	14.09	0.066	312	17.14	-1.849	362	20.89	-0.244
213	11.27	-0.942	263	14.13	1.767	313	17.19	0.344	363	20.96	-0.515
214	11.36	1.265	264	14.19	2.432	314	17.25	1.592	364	21.03	0.443
215	11.37	1.154	265	14.24	1.357	315	17.30	-0.116	365	21.11	0.381
216	11.40	0.153	266	14.28	-0.073	316	17.39	-1.739	366	21.22	-2.569
217	11.45	-2.543	267	14.34	-1.303	317	17.47	-1.781	367	21.30	-0.628
218	11.49	-3.478	268	14.37	-0.826	318	17.56	-3.041	368	21.38	-0.099
219	11.55	-2.075	269	14.46	-1.545	319	17.62	-2.386	369	21.48	0.128
220	11.63	2.340	270	14.50	0.527	320	17.68	1.351	370	21.61	0.377
221	11.71	1.040	271	14.57	2.513	321	17.71	1.861	371	21.70	-1.234
222	11.78	-1.125	272	14.62	1.812	322	17.74	1.230	372	21.79	0.262
223	11.84	-1.118	273	14.68	0.578	323	17.80	-1.886	373	21.88	-0.716
224	11.88	-2.431	274	14.74	0.570	324	17.86	-3.116	374	21.99	-3.416
225	12.02	1.900	275	14.81	1.028	325	17.92	-2.721	375	22.07	-2.125
226	12.07	2.682	276	14.88	-1.097	326	18.02	-0.258	376	22.26	1.365
227	12.12	1.231	277	14.93	-0.424	327	18.07	-0.185	377	22.32	0.613
228	12.21	-3.726	278	14.98	0.850	328	18.11	-0.369	378	22.40	-0.315
229	12.24	-5.496	279	15.02	1.319	329	18.19	0.568	379	22.52	-0.317
230	12.29	-3.569	280	15.07	0.235	330	18.28	-0.934	380	22.69	-0.902
231	12.38	2.720	281	15.15	-2.201	331	18.32	0.171	381	22.82	-2.390
232	12.41	3.959	282	15.19	-3.377	332	18.35	0.919	382	22.89	-1.674
233	12.47	3.354	283	15.24	-2.317	333	18.39	0.517	383	22.93	-0.713
234	12.53	0.334	284	15.30	0.827	334	18.47	-1.165	384	23.00	-2.129
235	12.57	-1.937	285	15.35	3.103	335	18.50	-0.922	385	23.07	-0.297
236	12.61	-2.747	286	15.43	3.154	336	18.54	0.397	386	23.27	0.922
237	12.67	-1.215	287	15.51	0.980	337	18.60	-1.324	387	23.36	-0.697
238	12.74	1.625	288	15.58	0.697	338	18.67	-2.861	388	23.50	-1.497
239	12.77	2.489	289	15.64	-1.436	339	18.72	-3.316	389	23.61	-1.928
240	12.83	0.776	290	15.72	-2.622	340	18.77	-2.393	390	23.72	0.356
241	12.86	-0.605	291	15.79	-1.781	341	18.83	0.500	391	23.83	-0.304
242	12.91	-1.814	292	15.89	0.927	342	18.86	1.489	392	23.96	1.036
243	12.95	-0.954	293	15.93	1.372	343	19.01	-0.480	393	24.02	-0.463
244	13.00	0.957	294	15.97	0.333	344	19.04	1.387	394	24.07	-1.898
245	13.04	1.401	295	16.00	-1.282	345	19.10	0.291	395	24.20	-0.307
246	13.08	-0.005	296	16.04	-2.416	346	19.22	-2.833	396	24.32	0.183
247	13.15	-3.407	297	16.08	-0.711	347	19.30	-2.125	397	24.40	-0.891
248	13.23	-1.849	298	16.14	2.170	348	19.37	-2.050	398	24.48	-2.090
249	13.43	3.359	299	16.19	0.099	349	19.48	0.275	399	24.56	-0.706
250	13.49	4.221	300	16.35	-0.316	350	19.54	0.392	400	24.64	0.389

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	24.69	-1.091	451	28.13	-1.439	501	31.25	-1.457	551	34.85	-0.372
402	24.80	-2.517	452	28.20	0.182	502	31.29	-1.209	552	34.95	-0.501
403	24.86	-0.926	453	28.26	0.179	503	31.38	-0.213	553	35.02	0.745
404	24.95	1.735	454	28.30	-0.447	504	31.46	0.033	554	35.12	1.741
405	25.00	0.269	455	28.35	-1.075	505	31.51	-0.969	555	35.17	1.739
406	25.09	-2.604	456	28.42	-0.703	506	31.55	-0.595	556	35.25	2.110
407	25.18	-0.729	457	28.51	-0.707	507	31.59	0.653	557	35.29	1.108
408	25.35	-0.937	458	28.59	-0.711	508	31.66	0.399	558	35.39	-0.521
409	25.41	-0.939	459	28.65	-1.714	509	31.74	0.646	559	35.47	-0.151
410	25.46	-0.691	460	28.70	-2.716	510	31.80	0.643	560	35.57	-0.155
411	25.51	-0.319	461	28.76	-2.363	511	31.86	0.015	561	35.64	-0.158
412	25.56	0.304	462	28.84	0.153	512	31.91	-0.237	562	35.69	1.090
413	25.58	0.303	463	28.88	0.776	513	31.97	0.010	563	35.77	0.086
414	25.63	-0.324	464	28.91	0.150	514	32.03	0.008	564	35.91	0.080
415	25.68	-2.202	465	28.95	-0.728	515	32.12	1.003	565	36.05	0.448
416	25.72	-2.829	466	29.01	-0.730	516	32.20	1.000	566	36.12	-0.430
417	25.77	-2.831	467	29.09	0.766	517	32.26	0.622	567	36.20	-0.809
418	25.85	-1.210	468	29.13	0.514	518	32.35	-1.007	568	36.31	-0.814
419	25.91	0.038	469	29.17	0.138	519	32.44	-0.261	569	36.38	0.433
420	25.95	0.286	470	29.21	-0.739	520	32.51	-0.639	570	36.45	1.055
421	26.00	0.283	471	29.27	-1.117	521	32.56	-1.016	571	36.48	0.803
422	26.08	-0.345	472	29.33	-0.495	522	32.61	-1.269	572	36.58	0.174
423	26.12	-1.347	473	29.40	0.377	523	32.64	-0.895	573	36.63	0.422
424	26.17	-1.369	474	29.47	1.374	524	32.72	1.601	574	36.71	1.418
425	26.21	-1.226	475	29.55	0.745	525	32.76	1.974	575	36.81	-0.049
426	26.31	-1.606	476	29.66	-1.135	526	32.80	1.347	576	36.90	-1.051
427	26.39	-1.610	477	29.74	-1.763	527	32.89	-0.157	577	37.06	0.074
428	26.49	-0.364	478	29.79	-2.140	528	33.00	0.463	578	37.13	-0.496
429	26.55	-0.367	479	29.87	-0.519	529	33.24	0.077	579	37.22	0.042
430	26.66	-0.372	480	29.93	0.728	530	33.31	0.699	580	37.37	-1.187
431	26.72	0.500	481	29.98	1.726	531	33.37	0.466	581	37.45	0.979
432	26.77	0.872	482	30.02	0.724	532	33.46	0.693	582	37.50	1.653
433	26.82	-0.005	483	30.08	-0.529	533	33.54	1.313	583	37.58	1.083
434	26.93	-1.885	484	30.12	-0.531	534	33.61	0.435	584	37.73	-1.182
435	27.03	-2.514	485	30.18	-0.283	535	33.66	-0.192	585	37.82	-0.282
436	27.11	-2.518	486	30.28	-1.788	536	33.77	-1.197	586	37.88	-0.157
437	27.18	-2.021	487	30.33	-1.165	537	33.84	-0.951	587	38.05	-0.839
438	27.30	0.598	488	30.45	0.704	538	33.92	-0.954	588	38.15	0.883
439	27.36	1.095	489	30.49	0.453	539	34.02	0.041	589	38.27	0.785
440	27.44	0.862	490	30.56	0.699	540	34.18	1.284	590	38.39	0.692
441	27.50	-0.036	491	30.61	-0.178	541	34.23	1.531	591	38.52	-1.703
442	27.56	-1.914	492	30.68	-1.806	542	34.30	0.653	592	38.60	-1.765
443	27.60	-2.540	493	30.72	-2.433	543	34.36	0.026	593	38.70	-1.793
444	27.65	-2.063	494	30.77	-1.810	544	34.42	0.273	594	38.79	0.332
445	27.71	-1.421	495	30.87	1.310	545	34.48	0.145	595	38.90	0.521
446	27.76	-1.923	496	30.93	1.057	546	34.54	-0.108	596	39.16	-0.751
447	27.81	-1.675	497	30.98	0.430	547	34.59	-0.735	597	39.23	0.827
448	27.86	-1.052	498	31.03	-0.197	548	34.65	-1.362	598	39.34	0.396
449	27.91	-1.305	499	31.10	-0.325	549	34.71	-1.365	599	39.44	-1.521
450	28.08	-2.062	500	31.16	0.047	550	34.80	-0.119	600	39.51	-1.784

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	39.55	-0.454	651	46.32	-0.101	701	54.61	0.698	751	65.33	-0.386
602	39.63	0.879	652	46.66	-0.686	702	54.93	0.058	752	65.63	-0.065
603	39.71	0.526	653	46.72	-0.445	703	55.15	0.754	753	65.82	-0.845
604	39.89	-1.184	654	46.94	0.321	704	55.30	2.025	754	66.42	-1.152
605	40.06	-0.974	655	47.12	-0.188	705	55.83	0.320	755	66.54	-0.113
606	40.21	0.667	656	47.27	1.494	706	55.92	-0.333	756	66.71	-0.803
607	40.27	-0.437	657	47.36	-0.117	707	56.28	-0.262	757	66.82	-0.380
608	40.36	-1.790	658	47.49	0.236	708	56.57	0.321	758	67.12	-0.583
609	40.42	-1.156	659	47.76	2.401	709	56.69	1.077	759	67.30	-0.661
610	40.54	0.615	660	48.00	-0.434	710	56.83	-0.351	760	67.44	-0.731
611	40.73	0.609	661	48.07	0.157	711	56.98	0.545	761	67.61	-1.671
612	40.94	-0.878	662	48.21	0.852	712	57.26	-0.218	762	67.79	-0.495
613	41.15	1.432	663	48.39	-0.116	713	57.36	1.149			
614	41.25	0.151	664	48.53	0.965	714	57.68	0.206			
615	41.40	-0.215	665	48.64	0.477	715	57.79	1.395			
616	41.58	0.554	666	48.80	-0.139	716	57.97	0.914			
617	41.69	-1.139	667	48.88	0.770	717	58.18	-1.181			
618	41.75	-1.889	668	48.98	2.649	718	58.38	-0.128			
619	41.83	-0.706	669	49.08	2.122	719	58.54	-0.748			
620	41.91	0.489	670	49.31	-0.060	720	58.74	1.658			
621	41.96	1.300	671	49.54	0.624	721	58.86	2.073			
622	42.05	0.064	672	49.66	0.515	722	58.98	1.564			
623	42.10	-0.533	673	49.80	0.231	723	59.28	0.123			
624	42.27	0.668	674	50.01	2.134	724	59.41	0.843			
625	42.49	1.026	675	50.13	1.008	725	59.65	0.132			
626	42.61	-0.445	676	50.32	0.257	726	59.98	-0.203			
627	42.82	-0.162	677	50.51	1.246	727	60.15	0.640			
628	43.05	-0.453	678	50.66	-0.006	728	60.26	1.324			
629	43.19	-1.303	679	50.78	1.045	729	60.38	-0.405			
630	43.29	1.066	680	50.91	1.128	730	60.61	0.521			
631	43.41	1.188	681	51.01	0.742	731	60.72	0.085			
632	43.60	0.437	682	51.33	1.073	732	60.92	-1.344			
633	43.74	-1.001	683	51.51	1.861	733	61.19	1.058			
634	44.08	2.996	684	51.65	1.686	734	61.34	0.088			
635	44.17	-0.484	685	51.84	0.935	735	61.64	0.105			
636	44.26	-1.128	686	52.01	2.361	736	61.90	-0.046			
637	44.37	0.181	687	52.11	1.858	737	62.05	0.945			
638	44.53	-1.084	688	52.28	1.148	738	62.27	0.833			
639	44.63	-0.120	689	52.44	0.503	739	62.37	-0.823			
640	44.74	1.589	690	52.60	0.241	740	62.82	-0.090			
641	45.00	-0.715	691	52.81	2.394	741	63.25	-0.965			
642	45.17	0.461	692	52.92	1.459	742	63.46	0.463			
643	45.40	-0.471	693	53.19	0.600	743	63.70	-0.281			
644	45.52	1.526	694	53.38	1.348	744	63.83	-0.635			
645	45.59	0.348	695	53.51	1.451	745	63.99	0.444			
646	45.66	-1.535	696	53.69	0.238	746	64.19	-0.369			
647	45.71	-1.744	697	53.92	1.429	747	64.40	-0.619			
648	45.76	-0.688	698	54.17	0.045	748	64.59	-0.766			
649	45.86	0.163	699	54.43	0.386	749	64.81	0.463			
650	46.05	1.003	700	54.53	0.023	750	65.01	-0.717			

Table XI D-25. Digitized Accelerations of Earthquake Record with Index Number 1037

INDEX NO. 1037 106-GR-46 SOUKA BRIDGE LG. MAX.ACCEL.= 16.850(GAL) T= 4.23(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.12	0.311	51	1.94	-8.691	101	4.09	3.690	151	6.20	-3.041
2	0.13	-8.947	52	1.96	-10.079	102	4.14	1.908	152	6.26	3.543
3	0.17	1.781	53	1.99	-8.847	103	4.17	5.016	153	6.29	4.776
4	0.24	5.238	54	2.03	-0.750	104	4.20	14.993	154	6.32	4.256
5	0.26	-0.026	55	2.05	0.863	105	4.23	16.850	155	6.35	2.359
6	0.30	-2.545	56	2.07	0.473	106	4.27	13.449	156	6.37	1.721
7	0.34	-4.072	57	2.10	-1.920	107	4.32	5.669	157	6.40	2.829
8	0.42	-2.870	58	2.13	-2.060	108	4.38	2.756	158	6.45	4.425
9	0.46	3.604	59	2.15	-0.200	109	4.44	3.591	159	6.47	3.159
10	0.49	6.086	60	2.19	8.647	110	4.47	1.318	160	6.52	-2.747
11	0.54	6.934	61	2.23	11.624	111	4.55	-4.235	161	6.55	-4.013
12	0.58	4.030	62	2.28	10.344	112	4.59	-7.385	162	6.57	-2.281
13	0.60	3.520	63	2.41	-0.742	113	4.65	-8.046	163	6.62	2.062
14	0.64	4.998	64	2.47	2.968	114	4.71	-11.214	164	6.66	2.041
15	0.66	5.608	65	2.52	-8.563	115	4.74	-9.103	165	6.80	1.075
16	0.69	3.092	66	2.54	-10.701	116	4.77	-1.502	166	6.84	-0.199
17	0.75	-11.946	67	2.57	-8.218	117	4.79	-0.638	167	6.89	1.017
18	0.77	+14.333	68	2.63	0.497	118	4.82	-1.781	168	6.93	0.116
19	0.79	+12.849	69	2.65	1.981	119	4.86	-4.932	169	6.98	-5.039
20	0.84	-9.753	70	2.70	1.951	120	4.88	-5.322	170	7.00	-5.931
21	0.89	+12.030	71	2.75	0.417	121	4.92	-2.845	171	7.04	-5.327
22	0.91	-12.917	72	2.79	-1.105	122	4.98	3.115	172	7.08	-2.232
23	0.94	-10.435	73	2.89	2.579	123	5.02	2.837	173	7.13	-2.012
24	1.01	7.647	74	2.91	0.314	124	5.08	4.676	174	7.20	0.192
25	1.03	12.005	75	2.95	-5.960	125	5.12	4.650	175	7.25	0.164
26	1.08	13.604	76	2.97	-6.866	126	5.17	6.493	176	7.27	2.652
27	1.13	13.570	77	2.99	-4.985	127	5.20	4.601	177	7.29	5.136
28	1.17	15.042	78	3.04	3.733	128	5.24	-2.301	178	7.31	6.372
29	1.21	12.645	79	3.06	4.967	129	5.26	-3.317	179	7.34	5.104
30	1.25	6.367	80	3.10	3.698	130	5.30	-2.091	180	7.39	-0.304
31	1.30	1.465	81	3.16	-2.592	131	5.37	-1.761	181	7.42	0.303
32	1.34	-5.312	82	3.23	-2.510	132	5.40	-0.278	182	7.47	1.647
33	1.36	-7.077	83	3.29	-4.927	133	5.42	0.704	183	7.53	0.358
34	1.39	-6.471	84	3.36	-2.834	134	5.45	-1.815	184	7.56	-3.161
35	1.41	-5.983	85	3.42	2.245	135	5.49	-6.461	185	7.59	-6.678
36	1.44	-8.501	86	3.48	-3.419	136	5.53	-7.861	186	7.61	-7.564
37	1.46	-11.265	87	3.50	-0.435	137	5.57	-6.138	187	7.69	-6.116
38	1.48	-12.901	88	3.54	9.788	138	5.59	-2.030	188	7.71	-4.257
39	1.50	-11.039	89	3.57	11.146	139	5.64	6.566	189	7.75	-0.533
40	1.53	-3.560	90	3.63	11.355	140	5.67	8.175	190	7.82	-1.200
41	1.55	-1.969	91	3.66	5.462	141	5.69	7.283	191	7.86	0.400
42	1.59	-1.599	92	3.71	-2.940	142	5.74	4.380	192	7.89	2.878
43	1.63	2.506	93	3.78	-7.739	143	5.79	6.472	193	7.92	3.486
44	1.65	5.238	94	3.84	-5.024	144	5.84	6.190	194	7.96	1.588
45	1.70	0.585	95	3.86	-6.915	145	5.87	6.166	195	8.00	-2.188
46	1.74	-11.318	96	3.90	-10.936	146	5.91	2.768	196	8.03	-1.584
47	1.80	-2.856	97	3.95	-9.093	147	5.98	-7.155	197	8.08	1.136
48	1.83	-11.123	98	3.99	-8.871	148	6.02	-9.176	198	8.11	-0.008
49	1.86	-6.141	99	4.03	-6.019	149	6.07	-9.463	199	8.16	-2.912
50	1.89	-2.662	100	4.07	1.956	150	6.15	-4.636	200	8.20	1.435

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	8.27	4.768	251	10.28	-2.386	301	12.73	5.307	351	15.22	1.220
202	8.31	8.366	252	10.34	-1.795	302	12.81	6.758	352	15.35	2.009
203	8.32	8.985	253	10.39	-2.452	303	12.87	-5.285	353	15.39	-0.767
204	8.35	6.842	254	10.45	0.261	304	12.89	-7.173	354	15.45	-5.434
205	8.41	-3.320	255	10.49	0.860	305	12.96	-9.090	355	15.55	-3.871
206	8.44	-5.212	256	10.55	-0.928	306	12.98	-11.231	356	15.62	-5.417
207	8.46	-4.352	257	10.59	-4.203	307	13.03	-15.134	357	15.69	-1.839
208	8.50	-0.625	258	10.61	-5.469	308	13.06	-12.781	358	15.76	-1.507
209	8.52	1.235	259	10.67	0.496	309	13.10	-8.429	359	15.87	-0.700
210	8.56	0.962	260	10.70	1.477	310	13.14	-5.954	360	15.93	-1.618
211	8.64	-1.965	261	10.75	-0.805	311	13.19	-4.737	361	15.97	0.482
212	8.69	1.754	262	10.84	1.266	312	13.22	-0.883	362	16.02	5.328
213	8.73	2.982	263	10.88	0.364	313	13.26	3.716	363	16.04	6.811
214	8.76	1.711	264	10.94	-0.550	314	13.33	4.552	364	16.07	5.668
215	8.83	-4.832	265	11.00	1.161	315	13.38	4.765	365	16.13	0.256
216	8.85	-6.096	266	11.03	0.644	316	13.45	1.348	366	16.16	-1.809
217	8.87	-5.235	267	11.07	-1.632	317	13.50	4.191	367	16.20	-1.038
218	8.90	-3.129	268	11.13	0.830	318	13.53	5.046	368	16.32	1.384
219	8.92	-2.515	269	11.16	-0.187	319	13.56	3.403	369	16.38	-0.279
220	8.94	-4.028	270	11.19	-5.835	320	13.60	-0.625	370	16.48	-3.342
221	8.99	-9.559	271	11.21	-7.346	321	13.63	-1.893	371	16.56	-2.890
222	9.04	-7.342	272	11.24	-6.742	322	13.70	-0.064	372	16.62	-4.184
223	9.09	-7.374	273	11.43	1.512	323	13.73	-2.207	373	16.69	-0.103
224	9.15	-0.164	274	11.49	6.102	324	13.77	-7.360	374	16.77	0.226
225	9.18	1.069	275	11.53	7.197	325	13.80	-8.754	375	16.82	-2.309
226	9.22	2.045	276	11.57	5.422	326	13.85	-5.506	376	16.84	-2.947
227	9.25	4.276	277	11.69	-6.654	327	13.89	-1.932	377	16.90	-2.357
228	9.28	8.382	278	11.72	-8.047	328	13.94	-0.717	378	16.98	2.467
229	9.31	11.235	279	11.75	-6.192	329	14.01	2.741	379	17.03	3.682
230	9.39	11.185	280	11.82	0.016	330	14.07	3.829	380	17.07	3.407
231	9.43	8.287	281	11.88	2.604	331	14.18	1.879	381	17.14	2.489
232	9.45	5.771	282	11.90	3.090	332	14.29	-2.311	382	17.23	3.555
233	9.51	4.111	283	11.94	1.190	333	14.34	1.030	383	17.27	3.531
234	9.56	-6.173	284	12.00	-6.222	334	14.37	0.513	384	17.31	0.752
235	9.58	-7.062	285	12.02	-7.860	335	14.42	-2.645	385	17.35	-3.646
236	9.62	-6.212	286	12.05	-6.634	336	14.48	-3.682	386	17.38	-5.540
237	9.66	-5.239	287	12.09	-2.034	337	14.53	-0.844	387	17.41	-4.058
238	9.72	-6.525	288	12.12	-0.804	338	14.55	0.020	388	17.45	0.043
239	9.77	-9.308	289	12.19	0.776	339	14.58	-0.874	389	17.50	-1.244
240	9.79	-10.697	290	12.24	1.744	340	14.63	-3.780	390	17.56	-6.530
241	9.82	-8.467	291	12.27	0.479	341	14.66	-1.677	391	17.57	-7.415
242	9.91	4.353	292	12.31	-2.427	342	14.76	6.511	392	17.60	-5.807
243	9.96	6.948	293	12.37	-3.086	343	14.81	6.731	393	17.65	0.785
244	9.99	5.425	294	12.42	-1.868	344	14.90	5.797	394	17.68	1.520
245	10.04	0.894	295	12.49	3.464	345	14.93	1.279	395	17.71	-0.125
246	10.08	2.371	296	12.51	4.448	346	14.96	-3.993	396	17.75	-1.649
247	10.11	5.350	297	12.57	2.910	347	15.00	-6.638	397	17.80	0.069
248	10.13	5.962	298	12.60	4.388	348	15.06	-5.428	398	17.90	4.130
249	10.16	4.694	299	12.65	7.112	349	15.11	-0.210	399	17.93	4.356
250	10.24	-0.982	300	12.68	7.092	350	15.14	1.898	400	17.97	2.584

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	18.03	-1.830	451	21.18	-4.452	501	24.32	1.040	551	27.57	-1.926
402	18.09	-3.746	452	21.22	-6.724	502	24.36	1.517	552	27.64	-1.348
403	18.23	-3.333	453	21.26	-5.505	503	24.41	2.854	553	27.71	-3.267
404	18.34	0.723	454	21.32	-2.419	504	24.44	1.210	554	27.75	-4.564
405	18.38	1.322	455	21.42	0.019	505	24.49	-0.697	555	27.80	-4.579
406	18.45	1.032	456	21.47	-0.884	506	24.55	-0.487	556	27.85	-4.861
407	18.50	1.872	457	21.52	-2.794	507	24.59	0.111	557	27.90	-3.389
408	18.58	-0.678	458	21.57	-1.079	508	24.65	-0.173	558	28.01	0.912
409	18.62	0.546	459	21.68	1.975	509	24.71	0.661	559	28.14	3.333
410	18.68	2.636	460	21.76	-0.197	510	24.76	-0.249	560	28.19	3.052
411	18.72	1.732	461	21.80	-2.723	511	24.82	-3.414	561	28.26	-0.123
412	18.78	2.570	462	21.85	-4.257	512	24.87	-4.692	562	28.38	-4.194
413	18.83	4.790	463	21.88	-2.779	513	24.91	-4.472	563	28.43	-5.979
414	18.88	5.011	464	21.95	0.930	514	24.98	-1.665	564	28.51	-3.651
415	18.92	2.236	465	21.98	0.907	515	25.02	-1.041	565	28.67	2.368
416	18.98	-3.052	466	22.06	0.229	516	25.07	-2.078	566	28.83	2.019
417	19.04	-4.719	467	22.13	1.439	517	25.11	-1.473	567	28.87	0.364
418	19.09	-6.872	468	22.24	4.492	518	25.16	0.366	568	28.93	-2.795
419	19.17	-6.428	469	22.28	2.966	519	25.23	0.071	569	28.98	-4.702
420	19.23	-1.716	470	22.41	-1.867	520	25.30	1.280	570	29.07	-4.384
421	19.29	0.746	471	22.48	-1.910	521	25.36	1.242	571	29.24	-2.117
422	19.33	3.221	472	22.56	-0.461	522	25.41	1.460	572	29.35	-1.188
423	19.38	4.438	473	22.63	-2.006	523	25.46	-0.696	573	29.48	-1.514
424	19.46	2.767	474	22.69	-1.420	524	25.55	-3.027	574	29.57	-3.195
425	19.50	2.487	475	22.76	-2.968	525	25.61	-4.791	575	29.61	-1.100
426	19.58	-1.314	476	22.85	-0.900	526	25.67	-3.955	576	29.75	2.315
427	19.65	-0.109	477	22.88	-0.919	527	25.76	0.735	577	29.89	-0.272
428	19.69	0.744	478	22.92	-1.571	528	25.89	2.154	578	29.96	-0.940
429	19.76	-2.677	479	22.95	-0.715	529	25.99	2.467	579	30.02	-5.358
430	19.81	-2.962	480	22.98	2.139	530	26.09	-1.102	580	30.10	-6.778
431	19.86	-2.118	481	23.00	2.501	531	26.19	-0.539	581	30.18	-4.954
432	19.95	-1.926	482	23.05	1.473	532	26.25	-3.327	582	30.27	0.114
433	20.07	3.372	483	23.09	0.448	533	26.35	-4.518	583	30.33	2.573
434	20.12	4.596	484	23.15	0.782	534	26.42	-4.063	584	30.39	1.658
435	20.15	3.321	485	23.21	-1.380	535	26.48	-0.900	585	30.59	-2.216
436	20.22	0.155	486	23.26	-3.033	536	26.57	0.464	586	30.66	-4.385
437	20.37	-1.441	487	23.32	-4.324	537	26.62	-1.644	587	30.73	-5.805
438	20.41	0.911	488	23.39	-6.244	538	26.67	-4.599	588	30.90	0.590
439	20.46	1.879	489	23.45	-6.154	539	26.80	-5.936	589	30.95	2.179
440	20.52	-0.280	490	23.52	-2.823	540	26.86	-3.224	590	31.08	2.096
441	20.59	-3.450	491	23.67	6.205	541	27.00	5.315	591	31.29	-3.654
442	20.65	-6.613	492	23.71	7.184	542	27.04	6.289	592	31.34	-3.064
443	20.69	-5.141	493	23.75	5.532	543	27.06	5.022	593	31.41	-1.609
444	20.76	0.441	494	23.92	-2.699	544	27.12	0.858	594	31.49	-3.783
445	20.82	1.655	495	23.97	-4.729	545	27.17	-0.798	595	31.56	-2.579
446	20.91	3.222	496	24.02	-4.762	546	27.33	-3.650	596	31.71	1.702
447	20.96	5.940	497	24.11	-3.572	547	27.38	-2.429	597	31.76	2.299
448	20.99	6.171	498	24.17	-1.739	548	27.43	0.033	598	31.82	1.640
449	21.03	4.644	499	24.23	-2.027	549	27.46	0.889	599	31.95	-0.320
450	21.14	-0.046	500	24.30	1.305	550	27.50	-0.009	600	32.17	-2.085

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	32.28	0.100	651	37.20	-0.057	701	42.60	2.632	751	47.95	1.838
602	32.41	0.015	652	37.28	-0.483	702	42.65	3.609	752	48.02	2.296
603	32.49	-2.160	653	37.36	-2.408	703	42.69	2.083	753	48.08	1.754
604	32.75	-2.451	654	37.47	-1.851	704	42.89	-2.544	754	48.25	-0.854
605	32.86	1.604	655	37.53	-2.894	705	42.95	-3.706	755	48.47	0.504
606	32.98	3.402	656	37.67	-1.103	706	43.01	-2.869	756	48.59	-1.070
607	33.09	-0.043	657	37.74	0.721	707	43.15	1.415	757	48.66	0.385
608	33.20	-5.235	658	37.90	1.371	708	43.26	1.707	758	48.79	2.179
609	33.41	-4.373	659	37.99	-1.187	709	43.37	1.021	759	48.90	2.730
610	33.56	-1.599	660	38.13	-0.399	710	43.42	1.864	760	49.03	1.151
611	33.67	3.957	661	38.30	0.121	711	43.48	-0.299	761	49.27	-0.625
612	33.75	5.409	662	38.36	1.329	712	43.56	-1.978	762	49.55	-0.801
613	33.83	3.230	663	38.42	-0.206	713	43.60	-1.004	763	49.65	0.385
614	33.99	-3.497	664	38.48	-1.870	714	43.69	-1.683	764	49.69	0.981
615	34.03	-5.402	665	38.68	-2.372	715	43.82	-1.144	765	49.77	-0.318
616	34.09	-4.189	666	38.91	-1.139	716	44.07	1.193	766	50.01	0.403
617	34.16	-3.231	667	39.01	1.296	717	44.16	0.386	767	50.08	1.988
618	34.28	0.939	668	39.15	2.705	718	44.26	0.448	768	50.13	2.579
619	34.35	2.129	669	39.25	1.393	719	44.34	-1.603	769	50.22	0.896
620	34.45	0.957	670	39.36	0.074	720	44.41	-3.397	770	50.44	-0.495
621	34.56	-3.613	671	39.42	0.658	721	44.47	-1.939	771	50.50	0.467
622	34.65	-2.675	672	39.54	1.205	722	44.57	1.497	772	50.62	1.264
623	34.74	-3.607	673	39.60	-0.708	723	44.74	3.266	773	50.70	2.836
624	34.80	-1.270	674	39.68	-4.132	724	44.85	1.321	774	50.76	1.927
625	34.91	2.164	675	39.75	-4.180	725	45.02	-2.541	775	50.86	1.484
626	34.98	2.366	676	39.83	-2.730	726	45.11	-1.972	776	50.99	-0.472
627	35.04	3.080	677	39.92	1.212	727	45.24	-0.308	777	51.08	0.095
628	35.13	-1.483	678	39.98	3.045	728	45.35	2.748	778	51.18	0.029
629	35.31	-4.343	679	40.06	2.494	729	45.44	2.442	779	51.33	1.811
630	35.44	-1.552	680	40.13	-0.422	730	45.62	-1.797	780	51.43	0.751
631	35.52	1.145	681	40.20	-1.343	731	45.73	-2.119	781	51.49	1.337
632	35.60	0.469	682	40.30	-2.404	732	46.05	1.672	782	51.57	-0.217
633	35.67	1.048	683	40.35	-0.933	733	46.21	0.696	783	51.67	-0.656
634	35.75	-0.008	684	40.42	0.895	734	46.34	1.237	784	51.76	0.914
635	35.82	-0.049	685	40.55	1.190	735	46.47	-1.341	785	51.81	1.756
636	35.87	-0.584	686	40.75	-1.184	736	46.55	-2.266	786	51.96	2.291
637	35.95	-4.133	687	40.91	-1.287	737	46.61	-3.306	787	52.13	3.681
638	36.00	-2.291	688	41.11	-0.414	738	46.68	-1.225	788	52.30	3.194
639	36.06	-0.202	689	41.23	1.385	739	46.82	1.812	789	52.47	0.335
640	36.19	-1.160	690	41.39	0.612	740	46.94	2.734	790	52.65	0.723
641	36.34	-0.008	691	41.51	2.085	741	47.06	1.033	791	52.75	0.410
642	36.43	-0.311	692	41.56	0.924	742	47.17	-2.788	792	53.02	-1.013
643	36.51	0.510	693	41.60	-0.100	743	47.23	-3.453	793	53.11	0.432
644	36.56	-0.773	694	41.68	1.723	744	47.30	-1.619	794	53.22	1.359
645	36.61	-2.053	695	41.79	-0.596	745	47.47	2.647	795	53.38	1.509
646	36.67	-1.468	696	41.88	-0.026	746	47.53	3.607	796	53.46	3.083
647	36.75	-2.145	697	42.03	-1.872	747	47.60	1.437	797	53.54	4.285
648	36.86	0.659	698	42.20	0.766	748	47.76	-1.912	798	53.64	2.970
649	37.01	4.444	699	42.35	0.673	749	47.82	-1.578	799	53.71	2.048
650	37.05	3.668	700	42.55	0.546	750	47.87	-0.363	800	53.81	1.991

INDEX NO. 1037 106-GR-46 SOUKA BRIDGE LG. MAX.ACCEL.= 16.850(GAL) T= 4.23(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	53.88	0.071	851	60.21	-1.871	901	67.10	0.734
802	53.99	-0.373	852	60.28	-0.666	902	67.36	1.452
803	54.15	-0.478	853	60.40	1.759	903	67.52	0.215
804	54.35	1.898	854	60.51	1.064	904	67.66	-0.877
805	54.60	2.361	855	60.68	1.585	905	67.79	-0.330
806	54.77	3.879	856	60.84	-1.016	906	68.00	-0.214
807	54.89	2.556	857	60.91	-0.437			
808	55.11	-1.337	858	60.97	0.779			
809	55.20	-2.395	859	61.05	-0.151			
810	55.30	-0.585	860	61.15	0.661			
811	55.51	4.900	861	61.23	0.235			
812	55.57	5.732	862	61.30	2.185			
813	55.70	0.776	863	61.38	1.509			
814	55.81	-3.422	864	61.54	-0.469			
815	55.86	-2.583	865	61.63	-2.151			
816	55.98	1.091	866	61.73	-0.588			
817	56.14	1.363	867	61.87	1.068			
818	56.24	0.420	868	62.05	0.456			
819	56.32	1.245	869	62.25	-0.045			
820	56.40	2.692	870	62.36	0.510			
821	56.46	3.031	871	62.57	0.376			
822	56.63	-0.205	872	62.69	1.553			
823	56.74	0.349	873	62.84	0.832			
824	56.97	1.703	874	63.05	-1.176			
825	57.15	1.341	875	63.17	-1.501			
826	57.25	-0.978	876	63.27	-0.065			
827	57.40	-1.569	877	63.38	2.366			
828	57.52	0.103	878	63.48	1.424			
829	57.57	-0.182	879	63.66	-2.182			
830	57.66	-0.865	880	63.73	-2.485			
831	57.81	0.296	881	63.95	1.370			
832	58.00	3.297	882	64.06	1.925			
833	58.11	3.473	883	64.33	0.629			
834	58.20	1.541	884	64.57	-2.400			
835	58.27	0.250	885	64.72	-1.124			
836	58.35	0.572	886	64.88	2.402			
837	58.49	-1.019	887	65.02	2.436			
838	58.59	-0.209	888	65.21	0.437			
839	58.70	0.720	889	65.34	-1.023			
840	58.83	-0.611	890	65.46	0.526			
841	58.93	1.448	891	65.62	1.052			
842	59.10	1.343	892	65.79	0.069			
843	59.26	2.240	893	65.88	0.013			
844	59.40	-0.726	894	65.99	-1.683			
845	59.47	-0.522	895	66.07	-0.861			
846	59.53	1.067	896	66.17	0.951			
847	59.63	1.251	897	66.31	1.486			
848	59.73	3.688	898	66.44	-0.347			
849	59.85	2.109	899	66.57	-0.430			
850	59.96	-0.085	900	66.89	0.494			

Table XI D-26. Digitized Accelerations of Earthquake Record with Index Number 1038

INDEX NO. 1038 712-GR-4 EDOGAWA EMB. TR. MAX.ACCEL.= 31.266(GAL) T= 5.03(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	-7.316	51	1.67	-2.448	101	3.39	-12.131	151	5.12	16.653
2	0.04	-4.098	52	1.70	-4.226	102	3.42	-9.668	152	5.21	4.044
3	0.07	0.108	53	1.73	-11.766	103	3.45	-0.957	153	5.23	-0.481
4	0.10	1.569	54	1.77	-22.826	104	3.47	2.763	154	5.25	0.235
5	0.14	-0.482	55	1.80	-26.107	105	3.50	1.979	155	5.29	1.941
6	0.17	0.725	56	1.82	-25.890	106	3.54	1.432	156	5.31	9.659
7	0.24	9.386	57	1.87	-18.705	107	3.56	3.910	157	5.34	-3.624
8	0.27	9.850	58	1.89	-14.981	108	3.58	3.881	158	5.37	-8.416
9	0.30	6.066	59	1.91	-13.509	109	3.60	-1.899	159	5.39	-6.690
10	0.33	-2.730	60	1.94	-10.068	110	3.62	-6.171	160	5.41	-2.216
11	0.36	-7.762	61	1.98	-1.088	111	3.64	-8.193	161	5.44	5.997
12	0.38	-10.786	62	2.04	18.082	112	3.66	-6.220	162	5.47	8.460
13	0.41	-9.572	63	2.06	21.567	113	3.70	1.725	163	5.49	3.431
14	0.45	-3.876	64	2.10	22.757	114	3.72	4.453	164	5.52	-3.614
15	0.49	-2.680	65	2.13	20.216	115	3.74	3.183	165	5.55	-5.393
16	0.52	-2.970	66	2.17	9.667	116	3.76	-0.593	166	5.60	-1.961
17	0.59	2.695	67	2.21	-6.135	117	3.78	-2.617	167	5.62	-1.740
18	0.62	2.656	68	2.23	-19.671	118	3.80	-1.893	168	5.66	-5.037
19	0.64	-1.878	69	2.25	-22.687	119	3.85	5.296	169	5.71	-8.099
20	0.67	-8.665	70	2.27	-25.216	120	3.86	6.771	170	5.75	-6.401
21	0.69	-9.940	71	2.29	-22.991	121	3.89	2.237	171	5.80	-1.456
22	0.72	-5.724	72	2.36	-5.330	122	3.95	-10.336	172	5.82	0.519
23	0.75	5.733	73	2.46	18.539	123	3.97	-12.361	173	5.86	-3.261
24	0.78	11.952	74	2.47	19.773	124	3.99	-9.133	174	5.89	-14.072
25	0.80	13.676	75	2.49	17.502	125	4.04	8.294	175	5.91	-14.851
26	0.82	9.900	76	2.53	7.950	126	4.08	12.749	176	5.94	-15.386
27	0.85	1.104	77	2.55	2.923	127	4.15	17.656	177	6.03	-5.505
28	0.90	-5.203	78	2.57	1.649	128	4.19	15.857	178	6.12	9.631
29	0.93	-6.495	79	2.60	3.368	129	4.27	11.497	179	6.15	11.341
30	0.96	-3.283	80	2.62	11.586	130	4.31	1.453	180	6.18	10.811
31	1.00	6.420	81	2.64	15.315	131	4.35	-15.847	181	6.22	9.011
32	1.03	12.883	82	2.66	17.040	132	4.37	-20.626	182	6.25	11.969
33	1.06	15.595	83	2.68	14.764	133	4.39	-19.156	183	6.27	11.461
34	1.09	16.047	84	2.73	-4.304	134	4.43	-13.206	184	6.29	4.910
35	1.16	10.965	85	2.76	-11.337	135	4.45	-11.985	185	6.32	-8.373
36	1.24	-0.143	86	2.80	-13.892	136	4.49	-13.282	186	6.34	-17.893
37	1.28	-1.435	87	2.85	-17.204	137	4.56	-16.372	187	6.36	-22.419
38	1.29	-4.959	88	2.88	-13.494	138	4.60	-11.425	188	6.38	-17.947
39	1.32	-11.993	89	2.92	-4.792	139	4.65	-1.230	189	6.42	3.497
40	1.35	-15.025	90	2.95	-1.575	140	4.67	1.233	190	6.45	7.215
41	1.37	-11.306	91	2.96	-4.096	141	4.71	0.687	191	6.47	4.687
42	1.41	5.392	92	3.00	-7.142	142	4.77	-5.869	192	6.49	-1.098
43	1.43	10.865	93	3.03	-7.176	143	4.81	-14.444	193	6.52	-1.132
44	1.45	11.590	94	3.05	-4.201	144	4.83	-15.225	194	6.58	7.537
45	1.49	12.786	95	3.12	9.961	145	4.87	-9.523	195	6.63	12.733
46	1.54	13.473	96	3.16	11.914	146	4.96	9.615	196	6.68	21.915
47	1.57	10.443	97	3.21	19.094	147	5.00	23.561	197	6.71	24.632
48	1.59	4.918	98	3.25	19.541	148	5.02	30.788	198	6.73	17.847
49	1.61	-1.619	99	3.29	12.488	149	5.03	31.266	199	6.78	6.290
50	1.64	-1.654	100	3.37	-7.605	150	5.07	28.226	200	6.80	4.513

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.84	-4.295	251	8.77	-11.999	301	10.70	-1.233	351	13.01	3.073
202	6.88	-14.095	252	8.80	-10.284	302	10.77	4.916	352	13.06	14.015
203	6.91	-18.626	253	8.85	-4.600	303	10.83	14.849	353	13.08	17.731
204	6.94	-15.412	254	8.88	-4.138	304	10.86	16.561	354	13.13	15.425
205	7.03	-3.527	255	8.90	-2.170	305	10.89	16.771	355	13.23	4.289
206	7.05	2.685	256	8.92	5.054	306	10.98	7.157	356	13.30	-6.303
207	7.09	5.645	257	8.98	26.984	307	11.02	1.349	357	13.38	-17.399
208	7.12	1.351	258	9.00	29.957	308	11.07	-0.460	358	13.42	-17.955
209	7.16	-1.452	259	9.03	28.164	309	11.14	-6.808	359	13.51	-8.820
210	7.22	2.975	260	9.08	21.098	310	11.17	-5.587	360	13.54	-3.866
211	7.28	0.901	261	9.11	18.059	311	11.20	-3.127	361	13.58	-3.408
212	7.36	-8.956	262	9.15	12.266	312	11.23	-3.915	362	13.66	-9.010
213	7.38	-7.988	263	9.18	3.978	313	11.28	-6.485	363	13.69	-8.303
214	7.45	6.678	264	9.21	-1.064	314	11.33	-5.803	364	13.75	-10.881
215	7.47	8.644	265	9.24	-3.104	315	11.41	-6.398	365	13.78	-7.419
216	7.52	5.341	266	9.28	-6.902	316	11.46	-4.717	366	13.81	0.537
217	7.54	5.313	267	9.31	-10.442	317	11.49	-7.257	367	13.84	4.749
218	7.58	7.766	268	9.34	-7.985	318	11.54	-8.564	368	13.88	8.445
219	7.60	5.982	269	9.38	-2.282	319	11.58	-6.867	369	13.98	12.076
220	7.64	-0.569	270	9.41	-2.319	320	11.77	11.882	370	14.04	8.246
221	7.68	-4.865	271	9.44	-5.362	321	11.81	10.837	371	14.13	8.633
222	7.71	-0.648	272	9.47	-4.400	322	11.86	7.048	372	14.18	4.317
223	7.76	12.037	273	9.53	-0.482	323	11.87	-0.246	373	14.24	1.743
224	7.79	13.269	274	9.57	-1.785	324	11.89	-1.518	374	14.30	-7.082
225	7.83	16.191	275	9.69	-8.937	325	11.93	-1.067	375	14.33	-8.874
226	7.87	19.891	276	9.74	-7.755	326	12.01	7.586	376	14.37	-8.420
227	7.90	19.357	277	9.80	-3.335	327	12.05	8.780	377	14.44	3.989
228	7.92	15.584	278	9.92	12.759	328	12.12	6.190	378	14.48	6.939
229	7.96	4.781	279	9.95	13.475	329	12.21	-0.677	379	14.51	5.149
230	7.99	2.251	280	9.99	8.422	330	12.27	-9.492	380	14.57	-3.677
231	8.01	4.219	281	10.02	-1.621	331	12.29	-10.778	381	14.60	-2.962
232	8.05	2.924	282	10.05	-3.408	332	12.33	-5.325	382	14.64	-3.265
233	8.07	-4.107	283	10.08	-0.947	333	12.36	0.383	383	14.67	-5.050
234	8.11	-16.403	284	10.17	16.945	334	12.41	6.079	384	14.70	-10.091
235	8.13	-21.934	285	10.19	20.166	335	12.46	2.013	385	14.72	-11.873
236	8.15	-19.460	286	10.22	21.629	336	12.52	-0.313	386	14.75	-7.156
237	8.18	-8.245	287	10.25	17.086	337	12.57	-6.123	387	14.79	1.546
238	8.21	-1.276	288	10.33	-2.014	338	12.60	-9.918	388	14.81	4.021
239	8.24	-1.313	289	10.37	-7.064	339	12.64	-11.958	389	14.84	4.228
240	8.26	-4.597	290	10.40	-7.104	340	12.66	-8.741	390	14.88	0.183
241	8.29	-10.885	291	10.42	-2.636	341	12.74	12.418	391	14.93	-0.391
242	8.32	-12.173	292	10.45	-1.422	342	12.76	16.884	392	14.97	-5.933
243	8.39	-9.262	293	10.47	-6.449	343	12.79	16.350	393	15.00	-9.720
244	8.48	0.633	294	10.50	-11.734	344	12.82	11.818	394	15.05	-7.272
245	8.51	-2.404	295	10.53	-8.767	345	12.84	6.291	395	15.08	-1.326
246	8.54	0.799	296	10.57	1.672	346	12.86	3.263	396	15.10	0.652
247	8.59	8.985	297	10.60	3.893	347	12.89	3.230	397	15.12	-0.627
248	8.62	11.441	298	10.62	0.864	348	12.92	4.932	398	15.16	0.081
249	8.65	7.654	299	10.65	-4.921	349	12.95	5.396	399	15.19	3.546
250	8.73	-5.700	300	10.66	-5.440	350	12.98	3.613	400	15.22	6.006

INDEX NO. 1038 712-GR-4 EDOGAWA EMB. TR. MAX.ACCEL.= 31.266(GAL) T= 5.03(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	15.25	1.215	451	17.55	-3.710
402	15.28	-5.066	452	17.59	-4.509
403	15.31	-7.103	453	17.63	-2.560
404	15.34	-5.896	454	17.67	-3.352
405	15.38	-5.194	455	17.70	-5.891
406	15.43	-7.260	456	17.73	-3.441
407	15.47	-5.310	457	17.86	16.145
408	15.54	0.109	458	17.89	17.363
409	15.60	3.030	459	17.92	16.072
410	15.64	10.483	460	18.02	7.948
411	15.65	12.709	461	18.13	0.306
412	15.70	10.153	462	18.18	-7.008
413	15.73	3.859	463	18.23	-12.579
414	15.78	0.802	464	18.26	-10.862
415	15.85	-5.789	465	18.30	-8.413
416	15.89	-1.597	466	18.33	-11.454
417	15.99	9.527	467	18.36	-13.498
418	16.03	15.233	468	18.40	-9.803
419	16.05	17.201	469	18.45	-4.868
420	16.09	12.157	470	18.50	-1.173
421	16.16	2.813			
422	16.24	-4.536			
423	16.28	-12.086			
424	16.34	-16.666			
425	16.40	-13.239			
426	16.45	-4.555			
427	16.48	-0.348			
428	16.52	-2.900			
429	16.56	-4.942			
430	16.58	-2.476			
431	16.63	-2.040			
432	16.66	-5.072			
433	16.70	-8.871			
434	16.73	-6.915			
435	16.79	-2.737			
436	16.83	-0.786			
437	16.91	10.855			
438	16.95	17.305			
439	16.98	19.012			
440	17.03	12.958			
441	17.08	5.391			
442	17.11	2.856			
443	17.15	-4.449			
444	17.19	-8.247			
445	17.21	-7.027			
446	17.25	-3.828			
447	17.29	-2.876			
448	17.36	-4.212			
449	17.44	-4.315			
450	17.52	-0.410			

Table XI D-27. Digitized Accelerations of Earthquake Record with Index Number 1039

INDEX NO. 1039 712-GR-4 EDOGAWA EMB. U-D MAX.ACCEL.= -10.384(GAL) T=13.60(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.06	-7.012	51	2.01	4.142	101	4.25	-3.828	151	6.86	-2.111
2	0.09	-3.807	52	2.04	-1.402	102	4.29	-4.626	152	6.88	-0.401
3	0.12	0.895	53	2.08	-4.455	103	4.32	-5.920	153	6.93	-2.965
4	0.14	1.359	54	2.11	-3.500	104	4.36	-3.483	154	6.97	0.229
5	0.17	0.571	55	2.16	2.172	105	4.42	0.182	155	7.04	2.617
6	0.20	-1.977	56	2.21	3.357	106	4.47	3.848	156	7.10	2.539
7	0.23	-3.759	57	2.25	3.788	107	4.54	6.748	157	7.17	-0.810
8	0.25	-1.791	58	2.29	4.682	108	4.57	8.705	158	7.22	1.615
9	0.30	3.135	59	2.34	0.665	109	4.61	7.405	159	7.27	4.288
10	0.34	3.579	60	2.38	-0.141	110	4.66	3.571	160	7.31	6.730
11	0.38	3.023	61	2.45	-0.752	111	4.71	2.757	161	7.34	6.181
12	0.41	2.728	62	2.51	-1.338	112	4.77	-0.842	162	7.39	4.117
13	0.47	-0.361	63	2.56	-2.901	113	4.81	-0.399	163	7.54	-5.608
14	0.51	-4.678	64	2.61	-2.724	114	4.86	-1.721	164	7.58	-7.407
15	0.55	-6.727	65	2.65	-1.038	115	4.93	-4.823	165	7.61	-7.455
16	0.57	-5.512	66	2.70	-2.850	116	5.02	-7.454	166	7.68	0.699
17	0.61	-1.073	67	2.76	-6.187	117	5.08	-4.036	167	7.71	2.401
18	0.65	1.866	68	2.78	-7.475	118	5.15	1.109	168	7.77	4.813
19	0.71	3.542	69	2.83	-6.287	119	5.18	2.312	169	7.82	0.990
20	0.75	4.224	70	2.91	-0.154	120	5.22	-0.986	170	7.90	-2.123
21	0.81	1.646	71	2.95	3.041	121	5.27	-4.821	171	7.96	-3.454
22	0.87	-1.441	72	3.01	3.949	122	5.31	-3.625	172	8.11	-1.670
23	0.91	-0.254	73	3.06	1.355	123	5.39	1.760	173	8.23	4.905
24	0.94	0.949	74	3.15	2.750	124	5.43	3.707	174	8.29	7.332
25	0.97	-0.334	75	3.23	-1.112	125	5.48	1.630	175	8.31	6.046
26	0.99	1.387	76	3.25	1.115	126	5.53	2.310	176	8.32	0.961
27	1.02	4.337	77	3.27	3.082	127	5.59	2.973	177	8.42	-2.859
28	1.05	5.801	78	3.32	3.761	128	5.64	3.398	178	8.47	-2.939
29	1.09	1.980	79	3.34	2.227	129	5.70	0.317	179	8.58	-4.586
30	1.12	-0.562	80	3.39	0.416	130	5.76	-1.770	180	8.63	-0.419
31	1.16	-3.868	81	3.42	1.116	131	5.79	-5.569	181	8.70	3.225
32	1.20	-3.424	82	3.45	4.076	132	5.83	-3.870	182	8.78	3.613
33	1.26	-3.510	83	3.48	3.276	133	5.87	-1.423	183	8.86	2.748
34	1.29	-1.562	84	3.51	2.235	134	5.89	-2.459	184	8.90	0.691
35	1.34	-2.126	85	3.58	0.636	135	5.95	-1.541	185	8.96	-1.153
36	1.38	-2.939	86	3.64	-1.198	136	5.99	0.404	186	9.01	3.776
37	1.43	-3.001	87	3.68	-0.500	137	6.09	4.000	187	9.07	6.194
38	1.45	-0.540	88	3.71	1.957	138	6.13	6.452	188	9.12	1.868
39	1.49	-0.599	89	3.76	1.159	139	6.17	3.386	189	9.18	-3.973
40	1.54	-0.664	90	3.77	-1.883	140	6.24	-4.221	190	9.21	-7.763
41	1.61	-2.018	91	3.82	-6.452	141	6.27	-4.513	191	9.24	-7.313
42	1.63	-0.306	92	3.86	-6.007	142	6.31	-1.817	192	9.39	1.968
43	1.66	2.409	93	3.93	-1.605	143	6.35	-0.876	193	9.42	3.926
44	1.68	2.876	94	3.96	0.842	144	6.38	-0.921	194	9.49	3.829
45	1.71	2.083	95	4.02	2.010	145	6.41	-0.961	195	9.55	-0.018
46	1.77	-1.756	96	4.05	3.718	146	6.43	1.756	196	9.61	-2.102
47	1.81	-2.308	97	4.08	0.674	147	6.51	2.160	197	9.68	-0.455
48	1.84	0.140	98	4.11	1.873	148	6.60	-2.243	198	9.77	3.908
49	1.91	7.044	99	4.19	1.767	149	6.69	-2.623	199	9.82	1.839
50	1.96	7.467	100	4.21	-0.272	150	6.78	-4.497	200	9.87	5.759

INDEX NO. 1039 712-GR-4 EDOGAWA EMB. U-D MAX.ACCEL.= -10.384(GAL) T=13.60(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	9.90	4.962	251	13.78	6.096	301	17.86	2.230
202	9.95	1.142	252	13.84	7.264	302	17.90	4.169
203	9.99	-2.663	253	14.02	-2.254	303	17.96	0.834
204	10.03	-3.221	254	14.08	-4.839	304	18.00	-2.979
205	10.17	4.573	255	14.17	-1.969	305	18.11	-1.886
206	10.25	9.450	256	14.27	-0.860	306	18.22	-2.803
207	10.29	8.141	257	14.32	2.313	307	18.33	0.295
208	10.43	-0.305	258	14.39	0.463	308	18.43	1.390
209	10.52	-4.689	259	14.52	-2.976			
210	10.61	-4.813	260	14.62	-1.865			
211	10.73	-2.492	261	14.70	-4.480			
212	10.84	1.602	262	14.80	1.119			
213	10.93	3.473	263	14.86	2.032			
214	10.97	3.409	264	14.91	-0.535			
215	11.04	0.059	265	14.96	-2.355			
216	11.09	-0.521	266	15.03	-1.958			
217	11.20	4.820	267	15.12	0.422			
218	11.27	8.722	268	15.16	-0.141			
219	11.31	6.660	269	15.24	0.996			
220	11.38	1.066	270	15.37	-0.430			
221	11.42	-2.760	271	15.44	-5.527			
222	11.46	-7.302	272	15.51	-5.628			
223	11.52	-7.386	273	15.66	2.151			
224	11.63	1.194	274	15.71	3.329			
225	11.71	2.830	275	15.75	1.516			
226	11.76	6.011	276	15.85	-4.122			
227	11.83	5.412	277	15.88	-4.922			
228	11.88	2.839	278	15.94	-2.007			
229	11.98	-3.051	279	16.07	1.559			
230	12.08	-4.451	280	16.15	4.691			
231	12.14	-4.037	281	16.22	4.096			
232	12.20	-0.380	282	16.35	-1.091			
233	12.29	1.003	283	16.51	-2.829			
234	12.42	3.314	284	16.59	0.309			
235	12.50	1.691	285	16.64	1.485			
236	12.58	2.328	286	16.70	0.893			
237	12.66	4.746	287	16.82	0.722			
238	12.70	1.664	288	16.93	-1.441			
239	12.83	0.735	289	17.08	0.345			
240	12.88	0.653	290	17.19	-2.565			
241	12.96	-0.699	291	17.26	-0.156			
242	13.04	-4.562	292	17.32	1.760			
243	13.10	-3.414	293	17.36	-2.055			
244	13.27	4.599	294	17.43	-3.399			
245	13.34	6.240	295	17.52	-6.032			
246	13.42	2.380	296	17.57	-1.611			
247	13.51	-7.763	297	17.66	-1.957			
248	13.60	-10.384	298	17.69	-3.284			
249	13.65	-7.961	299	17.76	-0.129			
250	13.73	1.176	300	17.81	2.300			

Table XI D-28. Digitized Accelerations of Earthquake Record with Index Number 1040

INDEX NO. 1040 712-GR-4 EDOGAWA EMB. LG. MAX.ACCEL.= 30.497(GAL) T= 1.59(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.03	9.303	51	1.61	27.966	101	2.81	-5.938	151	4.16	-3.165
2	0.06	8.509	52	1.65	15.408	102	2.84	-7.656	152	4.20	6.876
3	0.11	2.192	53	1.70	2.599	103	2.87	-7.621	153	4.22	7.147
4	0.14	-3.099	54	1.72	-11.180	104	2.89	-8.847	154	4.24	3.921
5	0.17	-1.878	55	1.74	-11.209	105	2.91	-10.073	155	4.27	1.454
6	0.21	11.559	56	1.77	0.004	106	2.93	-12.553	156	4.30	0.994
7	0.24	16.277	57	1.79	-0.019	107	2.95	-11.279	157	4.34	4.044
8	0.26	15.242	58	1.81	-3.800	108	2.97	-9.505	158	4.37	5.319
9	0.31	13.936	59	1.84	-9.586	109	2.99	-4.232	159	4.38	4.090
10	0.34	15.138	60	1.86	-11.618	110	3.04	12.821	160	4.40	1.613
11	0.37	8.857	61	1.88	-9.140	111	3.05	14.087	161	4.43	-5.853
12	0.41	-7.204	62	1.90	-6.169	112	3.07	12.856	162	4.45	-7.581
13	0.44	-10.994	63	1.92	-5.445	113	3.10	7.140	163	4.47	-6.313
14	0.47	-9.278	64	1.94	-7.966	114	3.12	2.912	164	4.50	-2.025
15	0.50	-0.565	65	1.98	-19.773	115	3.14	0.934	165	4.53	-1.998
16	0.52	5.156	66	1.99	-21.789	116	3.16	3.703	166	4.56	-6.458
17	0.54	7.628	67	2.01	-22.570	117	3.19	12.490	167	4.59	-11.921
18	0.56	5.596	68	2.05	-15.375	118	3.20	14.757	168	4.61	-13.145
19	0.59	-0.443	69	2.07	-12.900	119	3.22	15.524	169	4.63	-10.123
20	0.62	-10.483	70	2.10	-13.930	120	3.24	9.296	170	4.67	2.420
21	0.65	-15.022	71	2.13	-15.467	121	3.28	-6.661	171	4.69	6.939
22	0.71	-22.849	72	2.15	-12.996	122	3.30	-7.889	172	4.71	10.213
23	0.73	-23.376	73	2.18	-6.292	123	3.32	-7.117	173	4.73	8.734
24	0.76	-16.168	74	2.21	-4.577	124	3.34	-3.337	174	4.75	5.262
25	0.80	2.283	75	2.23	-5.850	125	3.37	4.198	175	4.79	-5.944
26	0.82	9.008	76	2.25	-8.876	126	3.40	5.478	176	4.81	-9.921
27	0.83	10.741	77	2.27	-5.408	127	3.42	2.999	177	4.83	-8.468
28	0.85	5.713	78	2.30	2.736	128	3.45	-1.471	178	4.86	-5.357
29	0.90	-12.093	79	2.33	9.518	129	3.47	-4.444	179	4.88	-5.334
30	0.92	-17.370	80	2.35	10.790	130	3.49	-2.672	180	4.91	-9.554
31	0.94	-15.600	81	2.37	10.061	131	3.55	7.642	181	4.93	-15.780
32	0.97	-15.936	82	2.40	5.865	132	3.58	8.175	182	4.95	-16.761
33	1.00	-21.979	83	2.41	3.367	133	3.61	3.209	183	4.97	-12.989
34	1.04	-28.282	84	2.43	4.638	134	3.64	-4.756	184	5.02	4.818
35	1.07	-25.321	85	2.45	8.910	135	3.67	-9.974	185	5.05	12.854
36	1.14	-12.168	86	2.49	15.200	136	3.69	-10.944	186	5.07	13.628
37	1.20	14.014	87	2.50	15.965	137	3.73	-9.150	187	5.09	12.408
38	1.21	20.739	88	2.52	14.233	138	3.78	-11.100	188	5.13	7.946
39	1.24	25.954	89	2.53	11.501	139	3.80	-6.073	189	5.15	3.727
40	1.27	24.666	90	2.55	3.523	140	3.85	2.225	190	5.19	2.523
41	1.34	12.077	91	2.58	-14.195	141	3.86	3.997	191	5.28	5.120
42	1.37	13.037	92	2.60	-21.426	142	3.90	6.032	192	5.32	9.417
43	1.40	16.751	93	2.61	-24.910	143	3.96	-0.147	193	5.34	10.945
44	1.42	17.973	94	2.63	-24.393	144	4.00	1.151	194	5.37	11.475
45	1.44	14.191	95	2.65	-19.371	145	4.03	2.429	195	5.39	7.751
46	1.46	9.917	96	2.69	-2.824	146	4.04	4.949	196	5.42	0.960
47	1.48	9.135	97	2.71	2.953	147	4.06	6.220	197	5.45	-2.327
48	1.51	13.353	98	2.74	5.980	148	4.09	3.750	198	5.47	-0.602
49	1.57	29.771	99	2.76	3.503	149	4.13	-4.953	199	5.51	6.346
50	1.59	30.497	100	2.79	-2.706	150	4.14	-5.688	200	5.53	5.569

INDEX NO. 1040 712-GR-4 EDOGAWA EMB. LG. MAX.ACCEL.= 30.497(GAL) T= 1.59(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.55	2.549	251	7.25	11.805	301	9.18	19.779	351	11.27	-9.989
202	5.57	-7.486	252	7.33	-9.042	302	9.21	10.490	352	11.31	-10.069
203	5.59	-10.506	253	7.37	-17.593	303	9.25	0.941	353	11.40	-5.907
204	5.60	-9.028	254	7.40	-20.642	304	9.27	-1.088	354	11.44	-0.217
205	5.63	-3.306	255	7.44	-16.437	305	9.32	-1.659	355	11.47	0.990
206	5.65	-2.830	256	7.47	-10.228	306	9.35	-5.439	356	11.50	-3.302
207	5.67	-3.356	257	7.50	-6.519	307	9.39	-12.501	357	11.53	-5.338
208	5.69	-8.390	258	7.53	-8.566	308	9.48	-12.372	358	11.57	-7.134
209	5.71	-13.417	259	7.58	-9.619	309	9.58	-11.000	359	11.64	-5.473
210	5.74	-14.202	260	7.61	-7.909	310	9.64	9.921	360	11.72	0.660
211	5.77	-8.739	261	7.63	-2.934	311	9.67	14.381	361	11.74	1.134
212	5.80	-5.029	262	7.67	5.264	312	9.70	12.339	362	11.77	-1.904
213	5.84	-6.084	263	7.69	9.739	313	9.75	1.018	363	11.80	-3.941
214	5.86	-6.862	264	7.71	7.959	314	9.82	-8.077	364	11.83	-3.226
215	5.89	-4.391	265	7.75	0.908	315	9.87	-9.897	365	11.88	9.206
216	5.94	6.291	266	7.79	-7.401	316	9.90	-6.436	366	11.90	11.430
217	5.97	12.002	267	7.83	-5.452	317	9.95	9.745	367	11.93	11.141
218	6.01	11.454	268	7.87	-4.243	318	9.98	15.712	368	11.96	10.096
219	6.05	9.391	269	7.92	-5.067	319	10.00	16.434	369	12.03	14.253
220	6.11	7.322	270	7.99	-1.148	320	10.02	13.151	370	12.06	14.221
221	6.13	5.037	271	8.02	1.804	321	10.05	10.116	371	12.08	11.192
222	6.16	-0.755	272	8.05	6.012	322	10.11	10.534	372	12.12	2.388
223	6.19	0.962	273	8.10	7.957	323	10.14	6.749	373	12.15	-0.900
224	6.22	4.672	274	8.13	6.168	324	10.21	-7.344	374	12.19	-2.203
225	6.24	5.395	275	8.18	-1.396	325	10.27	-17.678	375	12.23	-1.002
226	6.26	1.115	276	8.21	-2.694	326	10.30	-22.213	376	12.29	-4.586
227	6.30	-12.930	277	8.33	-5.341	327	10.33	-24.504	377	12.35	-6.409
228	6.32	-20.709	278	8.35	-3.627	328	10.37	-19.806	378	12.44	-9.026
229	6.36	-24.242	279	8.38	-4.914	329	10.47	-0.184	379	12.47	-11.570
230	6.37	-25.523	280	8.43	-8.222	330	10.52	9.003	380	12.50	-7.853
231	6.42	-18.845	281	8.46	-5.009	331	10.55	13.211	381	12.56	1.569
232	6.52	-5.972	282	8.51	11.172	332	10.57	12.429	382	12.58	2.541
233	6.55	-2.762	283	8.54	15.136	333	10.61	6.874	383	12.62	1.249
234	6.57	-6.547	284	8.56	13.356	334	10.66	3.070	384	12.65	4.458
235	6.62	-9.103	285	8.60	8.304	335	10.70	-3.489	385	12.70	13.393
236	6.64	-3.387	286	8.63	5.013	336	10.73	-8.027	386	12.73	14.605
237	6.72	9.765	287	8.67	5.713	337	10.75	-6.805	387	12.76	11.569
238	6.74	10.236	288	8.69	3.180	338	10.84	8.578	388	12.84	0.205
239	6.76	6.462	289	8.72	-2.856	339	10.86	10.547	389	12.92	-5.894
240	6.78	-1.070	290	8.75	-8.402	340	10.89	8.010	390	12.98	-6.470
241	6.80	-2.095	291	8.78	-11.686	341	10.93	1.712	391	13.08	-3.600
242	6.85	0.338	292	8.80	-9.221	342	10.96	1.667	392	13.14	9.063
243	6.90	3.276	293	8.87	-1.313	343	11.00	2.120	393	13.17	12.025
244	6.93	1.987	294	8.91	3.138	344	11.02	-1.664	394	13.20	9.734
245	6.96	1.944	295	8.94	3.593	345	11.07	-5.471	395	13.24	1.432
246	6.99	4.404	296	8.99	0.533	346	11.09	-3.004	396	13.28	0.136
247	7.05	22.071	297	9.03	0.483	347	11.15	-7.672	397	13.31	1.847
248	7.09	25.278	298	9.08	7.410	348	11.17	6.892	398	13.33	0.819
249	7.13	25.219	299	9.14	19.828	349	11.20	3.101	399	13.36	-2.470
250	7.21	22.613	300	9.16	21.053	350	11.24	-6.203	400	13.41	-5.792

INDEX NO. 1040 712-GR-4 EDOGAWA EMB. LG. MAX.ACCEL.= 30.497(GAL) T= 1.59(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	13.46	-2.355	451	15.49	-15.499	501	17.88	-2.387
402	13.49	-1.641	452	15.51	-16.034	502	17.95	-1.228
403	13.52	-3.685	453	15.58	-9.369	503	18.00	3.959
404	13.58	-8.014	454	15.61	-8.159	504	18.09	12.591
405	13.61	-5.551	455	15.69	-5.018	505	18.11	15.554
406	13.64	-5.601	456	15.74	-3.333	506	18.14	13.263
407	13.69	-9.416	457	15.78	-8.390	507	18.23	2.396
408	13.73	-8.716	458	15.84	-9.713	508	18.31	-1.952
409	13.79	-2.043	459	15.89	-10.277	509	18.41	-5.335
410	13.83	0.906	460	15.94	-3.598	510	18.46	-8.662
411	13.87	1.595	461	16.02	4.302			
412	13.92	4.026	462	16.09	13.210			
413	13.95	3.992	463	16.12	10.922			
414	13.98	-1.051	464	16.18	7.093			
415	14.01	-6.586	465	16.21	10.553			
416	14.03	-9.163	466	16.24	8.757			
417	14.06	-6.157	467	16.27	4.969			
418	14.11	0.537	468	16.31	-2.575			
419	14.14	1.998	469	16.34	-5.118			
420	14.18	1.196	470	16.39	-2.684			
421	14.19	3.671	471	16.46	-2.776			
422	14.23	9.370	472	16.50	-0.827			
423	14.26	8.834	473	16.54	2.869			
424	14.31	4.276	474	16.58	1.313			
425	14.35	-2.538	475	16.63	-1.756			
426	14.38	1.179	476	16.68	0.689			
427	14.42	3.632	477	16.74	-3.146			
428	14.45	5.337	478	16.79	-3.210			
429	14.49	3.034	479	16.85	0.964			
430	14.53	0.481	480	16.88	1.672			
431	14.61	-7.367	481	16.92	-1.381			
432	14.65	-8.677	482	16.95	-2.170			
433	14.68	-3.218	483	16.98	-2.711			
434	14.72	-0.009	484	17.03	-1.773			
435	14.75	-0.300	485	17.10	-2.873			
436	14.80	-4.622	486	17.14	-1.913			
437	14.87	-5.455	487	17.17	6.286			
438	14.91	-4.763	488	17.20	11.253			
439	14.96	5.672	489	17.23	12.958			
440	14.99	7.382	490	17.29	9.385			
441	15.06	6.047	491	17.36	6.050			
442	15.11	4.735	492	17.40	5.498			
443	15.15	-1.568	493	17.43	5.948			
444	15.18	-6.856	494	17.46	2.168			
445	15.21	0.598	495	17.52	-3.664			
446	15.28	11.268	496	17.57	-7.234			
447	15.30	12.986	497	17.65	-13.839			
448	15.33	9.450	498	17.71	-14.665			
449	15.42	1.088	499	17.78	-7.251			
450	15.46	-6.964	500	17.81	-6.789			

Table XI D-29. Digitized Accelerations of Earthquake Record with Index Number 1041

INDEX NO. 1041 701-GR-12 YODOGAWA EMB. TR. MAX.ACCEL.= 48.117(GAL) T= 1.83(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.02	-1.779	51	1.14	4.983	101	2.18	3.867	151	3.22	16.959
2	0.04	-0.293	52	1.15	3.472	102	2.20	0.352	152	3.23	16.952
3	0.06	2.695	53	1.17	0.585	103	2.23	-22.797	153	3.24	16.316
4	0.08	-5.066	54	1.19	0.942	104	2.24	-25.804	154	3.28	1.509
5	0.11	-0.833	55	1.22	0.920	105	2.26	-22.313	155	3.29	-1.634
6	0.12	-6.969	56	1.24	-1.591	106	2.29	7.788	156	3.31	-5.548
7	0.14	0.393	57	1.26	-9.854	107	2.31	10.529	157	3.33	-8.327
8	0.17	0.122	58	1.27	-11.365	108	2.32	6.894	158	3.34	-8.967
9	0.20	-2.772	59	1.29	-9.001	109	2.35	-6.129	159	3.35	-8.105
10	0.26	0.939	60	1.31	-0.765	110	2.37	-8.889	160	3.36	-6.241
11	0.29	-8.206	61	1.33	0.467	111	2.38	-5.151	161	3.39	5.720
12	0.32	2.153	62	1.36	-0.423	112	2.41	21.702	162	3.40	6.958
13	0.36	4.014	63	1.39	-4.194	113	2.42	24.195	163	3.41	6.557
14	0.37	-0.758	64	1.41	-8.036	114	2.44	19.805	164	3.43	6.038
15	0.39	-7.523	65	1.43	-9.278	115	2.48	-12.844	165	3.45	6.507
16	0.41	-9.908	66	1.44	-6.520	116	2.49	-15.355	166	3.46	7.117
17	0.42	-6.790	67	1.46	-7.999	117	2.50	-12.238	167	3.47	7.477
18	0.44	7.822	68	1.48	-9.633	118	2.54	13.469	168	3.48	6.586
19	0.45	9.938	69	1.51	-1.281	119	2.55	15.854	169	3.49	4.951
20	0.47	6.801	70	1.53	0.702	120	2.57	12.716	170	3.51	-1.955
21	0.49	-0.084	71	1.55	0.062	121	2.62	-14.569	171	3.52	-5.095
22	0.50	-1.967	72	1.57	-1.469	122	2.63	-18.080	172	3.53	-7.109
23	0.54	-0.866	73	1.59	-2.716	123	2.67	-14.982	173	3.56	-13.783
24	0.56	4.116	74	1.61	-0.602	124	2.70	-11.626	174	3.57	-15.170
25	0.58	4.731	75	1.63	3.383	125	2.71	-6.261	175	3.58	-15.435
26	0.59	1.972	76	1.65	4.620	126	2.75	5.963	176	3.59	-14.827
27	0.63	-12.176	77	1.67	2.480	127	2.78	11.815	177	3.62	-2.868
28	0.64	-16.058	78	1.70	-13.292	128	2.81	13.671	178	3.63	-1.008
29	0.66	-11.323	79	1.73	-34.062	129	2.84	10.898	179	3.64	0.472
30	0.69	2.159	80	1.74	-36.200	130	2.86	3.881	180	3.66	2.445
31	0.70	4.150	81	1.76	-33.083	131	2.90	-13.768	181	3.67	6.802
32	0.72	2.511	82	1.78	-6.150	132	2.91	-16.275	182	3.70	18.632
33	0.74	1.252	83	1.80	35.512	133	2.92	-15.718	183	3.72	20.492
34	0.78	0.597	84	1.81	45.506	134	2.94	-9.495	184	3.73	20.724
35	0.81	-3.549	85	1.83	48.117	135	2.95	0.236	185	3.74	20.084
36	0.83	-2.558	86	1.84	44.105	136	2.96	4.096	186	3.75	18.559
37	0.86	-0.080	87	1.88	14.458	137	2.97	8.205	187	3.77	13.541
38	0.89	0.524	88	1.89	11.323	138	3.00	19.283	188	3.81	-22.781
39	0.93	-1.125	89	1.92	7.928	139	3.01	19.651	189	3.83	-28.436
40	0.97	-0.150	90	1.93	4.294	140	3.03	15.624	190	3.84	-30.073
41	1.00	-5.297	91	1.98	-37.869	141	3.07	-22.568	191	3.85	-30.085
42	1.01	-7.179	92	2.00	-40.379	142	3.08	-25.090	192	3.86	-29.220
43	1.03	-6.440	93	2.02	-36.393	143	3.09	-23.600	193	3.87	-26.485
44	1.04	1.048	94	2.05	-9.213	144	3.10	-21.487	194	3.88	-20.376
45	1.06	12.538	95	2.06	16.204	145	3.12	-9.520	195	3.95	30.272
46	1.07	11.028	96	2.07	17.447	146	3.13	-8.527	196	3.96	33.005
47	1.08	-1.731	97	2.09	14.309	147	3.14	-8.288	197	3.97	34.372
48	1.09	-2.986	98	2.13	2.279	148	3.16	-8.572	198	3.98	33.478
49	1.11	-1.250	99	2.14	0.397	149	3.17	-7.962	199	3.99	30.092
50	1.12	3.121	100	2.16	1.633	150	3.18	-6.475	200	4.04	-7.489

INDEX NO. 1041 701-GR-12 YODOGAWA EMB. TR. MAX.ACCEL.= 48.117(GAL) T= 1.83(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.05	-11.251	251	4.76	6.591	301	5.58	3.146	351	6.37	-0.751
202	4.06	-16.769	252	4.77	8.826	302	5.62	-5.912	352	6.38	-3.892
203	4.08	-20.548	253	4.78	11.553	303	5.63	-7.556	353	6.41	-10.929
204	4.10	-21.454	254	4.79	12.166	304	5.65	-7.577	354	6.42	-12.819
205	4.12	-20.599	255	4.80	11.909	305	5.67	-6.351	355	6.43	-13.587
206	4.13	-18.742	256	4.81	10.390	306	5.69	-4.878	356	6.44	-12.352
207	4.14	-14.757	257	4.86	-8.431	307	5.70	-3.904	357	6.47	-3.646
208	4.15	-11.020	258	4.87	-12.205	308	5.72	-3.056	358	6.48	-2.654
209	4.18	9.307	259	4.88	-14.090	309	5.73	-2.447	359	6.50	-1.059
210	4.19	13.042	260	4.90	-14.738	310	5.75	0.658	360	6.51	-0.703
211	4.20	14.032	261	4.91	-13.253	311	5.76	3.507	361	6.53	-0.101
212	4.21	14.662	262	4.94	-3.547	312	5.77	4.372	362	6.54	2.627
213	4.22	12.125	263	4.95	-1.070	313	5.79	4.718	363	6.56	5.107
214	4.27	-3.699	264	4.98	-0.485	314	5.81	3.446	364	6.57	6.834
215	4.28	-4.716	265	4.99	0.495	315	5.84	0.276	365	6.58	5.318
216	4.30	-4.737	266	5.01	2.721	316	5.85	-0.114	366	6.61	-0.727
217	4.31	-3.996	267	5.03	3.949	317	5.86	0.872	367	6.62	-1.367
218	4.32	-2.516	268	5.04	3.934	318	5.88	3.964	368	6.64	-1.385
219	4.34	0.835	269	5.06	2.651	319	5.89	5.196	369	6.66	-1.428
220	4.36	7.053	270	5.07	2.384	320	5.90	4.559	370	6.69	-1.461
221	4.37	9.408	271	5.09	2.862	321	5.91	2.424	371	6.71	-1.243
222	4.38	10.015	272	5.10	3.210	322	5.94	-9.998	372	6.72	-0.012
223	4.39	10.261	273	5.12	1.942	323	5.95	-10.884	373	6.74	1.840
224	4.40	9.121	274	5.13	-0.207	324	5.96	-11.274	374	6.75	3.072
225	4.41	6.606	275	5.15	-1.855	325	5.97	-10.036	375	6.77	3.425
226	4.43	-2.932	276	5.16	-2.744	326	6.00	4.039	376	6.78	2.525
227	4.44	-4.568	277	5.17	-2.509	327	6.01	5.906	377	6.80	1.496
228	4.45	-5.830	278	5.19	-1.282	328	6.02	6.641	378	6.83	0.836
229	4.46	-4.973	279	5.21	1.182	329	6.03	6.123	379	6.84	-0.691
230	4.47	-3.992	280	5.22	3.166	330	6.05	4.846	380	6.87	-3.682
231	4.48	-3.759	281	5.24	-0.730	331	6.06	4.455	381	6.88	-3.693
232	4.49	-4.644	282	5.27	-7.030	332	6.07	5.060	382	6.90	-1.245
233	4.51	-9.806	283	5.29	-7.302	333	6.09	6.542	383	6.92	5.113
234	4.52	-11.318	284	5.30	-6.822	334	6.11	5.387	384	6.94	6.350
235	4.53	-11.079	285	5.34	-1.624	335	6.14	-9.669	385	6.97	5.082
236	4.54	-8.591	286	5.35	2.856	336	6.16	-12.188	386	7.01	-2.075
237	4.57	2.366	287	5.37	2.833	337	6.17	-13.831	387	7.02	-3.709
238	4.58	3.359	288	5.38	0.939	338	6.18	-13.218	388	7.05	-2.102
239	4.59	1.661	289	5.40	-1.838	339	6.20	-10.120	389	7.08	-0.872
240	4.62	-8.327	290	5.41	-3.110	340	6.21	-6.635	390	7.09	-2.258
241	4.63	-10.221	291	5.42	-3.125	341	6.22	-4.526	391	7.12	-7.026
242	4.64	-8.489	292	5.44	-2.023	342	6.26	13.785	392	7.13	-8.287
243	4.65	-6.622	293	5.46	2.066	343	6.27	15.524	393	7.15	-4.549
244	4.68	-6.951	294	5.47	2.926	344	6.28	15.759	394	7.19	8.926
245	4.69	8.193	295	5.49	3.525	345	6.29	15.249	395	7.20	10.914
246	4.70	8.678	296	5.51	4.120	346	6.31	7.712	396	7.22	9.153
247	4.71	8.288	297	5.52	4.480	347	6.32	5.074	397	7.24	1.752
248	4.72	6.766	298	5.55	5.074	348	6.33	3.184	398	7.30	-1.403
249	4.73	6.130	299	5.56	5.684	349	6.34	2.166	399	7.32	-2.045
250	4.75	6.109	300	5.57	5.044	350	6.36	0.647	400	7.35	1.060

INDEX NO. 1041 701-GR-12 YODOGAWA EMB. TR. MAX.ACCEL.= 48.117(GAL) T= 1.83(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.37	3.798	451	9.05	-6.018	501	10.68	4.316	551	12.67	-2.726
402	7.38	6.787	452	9.07	-9.908	502	10.71	2.794	552	12.70	-4.370
403	7.40	3.276	453	9.09	-6.927	503	10.74	-0.100	553	12.73	-2.773
404	7.43	-2.371	454	9.16	7.276	504	10.78	2.616	554	12.78	0.693
405	7.45	-4.263	455	9.17	8.890	505	10.85	4.192	555	12.83	1.533
406	7.51	-2.803	456	9.20	6.422	506	10.88	3.924	556	12.87	4.002
407	7.56	-3.462	457	9.23	-0.276	507	10.90	1.407	557	12.90	2.109
408	7.60	0.881	458	9.25	-2.415	508	10.93	-3.740	558	12.94	-0.669
409	7.62	2.116	459	9.28	-0.934	509	10.96	-5.761	559	12.99	-0.452
410	7.65	1.221	460	9.30	0.051	510	10.99	-3.157	560	13.04	-0.489
411	7.68	-0.676	461	9.32	-1.591	511	11.03	5.062	561	13.08	2.353
412	7.74	1.158	462	9.34	-4.356	512	11.06	6.545	562	13.14	2.186
413	7.78	0.508	463	9.37	-4.996	513	11.08	5.280	563	13.19	3.779
414	7.80	2.614	464	9.40	-1.663	514	11.12	2.125	564	13.22	2.753
415	7.83	7.219	465	9.44	4.955	515	11.21	-1.689	565	13.26	-0.023
416	7.85	8.207	466	9.46	6.060	516	11.28	2.637	566	13.28	-0.913
417	7.86	5.696	467	9.49	4.543	517	11.32	4.234	567	13.31	0.188
418	7.89	-5.951	468	9.52	0.773	518	11.36	2.333	568	13.34	1.541
419	7.91	-7.835	469	9.55	-0.751	519	11.40	-1.447	569	13.37	0.896
420	7.93	-5.350	470	9.60	-0.786	520	11.44	-1.479	570	13.42	-2.637
421	7.96	2.001	471	9.62	1.699	521	11.48	-1.257	571	13.44	-3.901
422	7.98	3.988	472	9.64	5.307	522	11.51	-3.152	572	13.47	-1.422
423	8.00	3.096	473	9.66	6.292	523	11.54	-3.797	573	13.49	1.688
424	8.06	-2.195	474	9.69	3.777	524	11.57	-0.691	574	13.51	2.922
425	8.07	-3.454	475	9.73	-7.878	525	11.61	4.279	575	13.53	2.032
426	8.11	-0.731	476	9.74	-10.137	526	11.65	6.128	576	13.55	0.642
427	8.21	3.575	477	9.76	-7.027	527	11.69	3.974	577	13.58	-0.506
428	8.27	0.404	478	9.79	-2.297	528	11.72	0.203	578	13.61	1.226
429	8.32	-0.253	479	9.83	0.046	529	11.74	-0.815	579	13.65	3.700
430	8.36	-3.410	480	9.93	3.352	530	11.80	0.020	580	13.69	2.791
431	8.45	-4.096	481	9.97	1.076	531	11.85	-2.519	581	13.76	-1.258
432	8.47	-0.362	482	10.00	0.428	532	11.88	-0.912	582	13.79	-2.276
433	8.51	8.365	483	10.03	5.156	533	11.91	3.439	583	13.82	-1.422
434	8.52	10.106	484	10.05	6.018	534	11.97	5.901	584	13.83	0.569
435	8.54	8.466	485	10.07	4.751	535	12.00	5.875	585	13.85	1.178
436	8.59	0.807	486	10.13	-1.917	536	12.03	2.729	586	13.87	1.037
437	8.66	-3.616	487	10.18	-3.077	537	12.06	-2.291	587	13.91	0.385
438	8.68	-0.886	488	10.22	-5.355	538	12.13	-5.714	588	13.94	1.618
439	8.70	2.225	489	10.25	-5.998	539	12.15	-6.106	589	13.95	2.859
440	8.72	3.215	490	10.28	-2.899	540	12.18	-2.756	590	13.98	4.462
441	8.74	1.945	491	10.32	2.325	541	12.23	7.465	591	14.01	3.440
442	8.77	0.056	492	10.39	9.399	542	12.25	9.198	592	14.05	0.663
443	8.81	-1.853	493	10.41	10.257	543	12.28	7.430	593	14.17	-0.677
444	8.85	-8.130	494	10.44	7.491	544	12.35	0.006	594	14.22	1.413
445	8.87	-3.897	495	10.47	-0.786	545	12.38	-0.647	595	14.25	-1.111
446	8.92	12.574	496	10.49	-3.673	546	12.43	1.196	596	14.28	-1.751
447	8.93	13.815	497	10.54	-4.085	547	12.48	-0.091	597	14.30	-0.143
448	8.95	11.678	498	10.59	-5.244	548	12.58	3.585	598	14.34	5.076
449	8.97	4.409	499	10.62	-4.015	549	12.61	3.810	599	14.37	5.933
450	9.01	1.134	500	10.66	3.082	550	12.63	2.299	600	14.40	4.659

INDEX NO. 1041 701-GR-12 YODOGAWA EMB. TR. MAX.ACCEL.= 48.117(GAL) T= 1.83(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	14.44	0.383	651	17.18	3.805	701	20.57	-2.603	751	24.64	1.116
602	14.47	-1.262	652	17.25	0.753	702	20.66	1.081	752	24.71	-0.804
603	14.54	0.313	653	17.31	-1.285	703	20.70	1.681	753	24.83	-0.014
604	14.57	0.667	654	17.36	-4.195	704	20.77	-0.619	754	24.90	-1.944
605	14.61	-0.364	655	17.40	-1.477	705	21.04	-0.564	755	24.98	0.500
606	14.68	-0.040	656	17.45	1.368	706	21.12	0.001	756	25.07	1.066
607	14.76	-2.098	657	17.48	1.346	707	21.22	2.802	757	25.16	-0.872
608	14.81	3.864	658	17.52	1.312	708	21.32	-1.015	758	25.22	-0.671
609	14.83	4.850	659	17.59	-2.517	709	21.49	-1.266	759	25.29	-0.366
610	14.86	4.079	660	17.61	2.499	710	21.54	-1.304	760	25.35	0.862
611	14.90	2.181	661	17.65	1.225	711	21.62	0.393	761	25.42	0.190
612	14.95	3.519	662	17.68	-0.924	712	21.70	-0.916	762	25.53	0.986
613	15.04	2.455	663	17.73	-1.333	713	21.80	0.887	763	25.59	-0.557
614	15.08	-0.326	664	17.82	0.477	714	21.87	-0.413	764	25.65	0.027
615	15.12	-0.981	665	17.89	-0.825	715	21.98	-1.743	765	25.75	-1.547
616	15.17	0.735	666	17.95	0.386	716	22.03	-0.904	766	25.82	-0.471
617	15.22	2.576	667	18.00	-0.652	717	22.07	0.945	767	25.90	0.847
618	15.27	2.286	668	18.10	4.407	718	22.11	1.666	768	25.96	-1.194
619	15.34	0.737	669	18.12	5.387	719	22.15	0.265	769	26.05	-0.509
620	15.36	-2.153	670	18.16	3.688	720	22.18	-0.005	770	26.13	0.558
621	15.39	-4.066	671	18.20	0.335	721	22.24	0.323	771	26.30	-1.311
622	15.43	-0.952	672	18.31	-1.243	722	22.29	-0.958	772	26.38	-0.496
623	15.48	3.388	673	18.41	0.187	723	22.35	-2.001	773	26.54	-0.608
624	15.54	5.092	674	18.63	0.653	724	22.40	-0.538	774	26.63	0.833
625	15.58	3.193	675	18.70	4.355	725	22.47	1.918	775	26.67	0.553
626	15.61	-0.707	676	18.73	5.580	726	22.54	0.991	776	26.73	0.762
627	15.64	-1.855	677	18.77	3.675	727	22.64	-2.207	777	26.77	-0.143
628	15.71	-0.779	678	18.85	-2.876	728	22.75	-0.782	778	26.82	0.068
629	15.77	2.678	679	18.87	-4.770	729	22.83	-0.838	779	26.99	-1.549
630	15.83	1.764	680	18.92	-3.928	730	22.88	0.754	780	27.16	0.829
631	15.90	2.333	681	18.97	-1.464	731	22.94	-1.166	781	27.23	-1.095
632	15.96	0.046	682	19.05	-0.647	732	23.05	0.261	782	27.30	-0.265
633	16.01	2.757	683	19.12	2.178	733	23.14	1.196	783	27.37	-1.446
634	16.30	-1.450	684	19.21	1.238	734	23.22	-0.743	784	27.53	-1.057
635	16.37	1.625	685	19.36	1.382	735	23.31	0.070	785	27.61	0.138
636	16.42	2.216	686	19.44	-0.924	736	23.38	0.768	786	27.69	-0.171
637	16.45	1.569	687	19.48	-1.827	737	23.53	0.286	787	27.81	0.620
638	16.50	-0.341	688	19.52	0.024	738	23.62	-2.908	788	27.86	-0.561
639	16.56	1.496	689	19.57	3.113	739	23.73	-2.363	789	27.93	-0.358
640	16.61	0.580	690	19.75	-4.644	740	23.87	0.913	790	28.00	-2.265
641	16.67	0.789	691	19.85	-0.965	741	23.91	2.510	791	28.10	-1.711
642	16.70	2.394	692	19.99	0.941	742	23.97	2.214	792	28.14	-0.488
643	16.74	4.868	693	20.08	0.500	743	24.01	0.814	793	28.19	0.726
644	16.77	5.343	694	20.14	1.204	744	24.06	1.774	794	28.24	-0.812
645	16.83	2.926	695	20.20	0.165	745	24.12	-0.768	795	28.31	-0.613
646	16.92	-3.638	696	20.27	2.614	746	24.21	0.420	796	28.37	-0.658
647	16.96	-4.563	697	20.33	2.822	747	24.28	-1.500	797	28.45	0.538
648	17.00	-2.067	698	20.37	1.665	748	24.40	-1.588	798	28.52	-0.762
649	17.03	-1.410	699	20.46	-1.896	749	24.49	0.471	799	28.59	-0.439
650	17.06	2.887	700	20.51	-4.056	750	24.56	0.172	800	28.65	-2.107

土木構造物における加速度強震記録（No.11）

INDEX NO. 1041 701-GR-12 YODOGAWA EMB. TR. MAX.ACCEL.= 48.117(GAL) T= 1.83(SEC) NO. 5

NO.	(SEC)	(GAL)
801	28.77	-2.193
802	28.85	-0.753
803	28.93	-1.681
804	28.97	-0.211
805	29.04	-1.385
806	29.12	-0.565
807	29.29	0.187
808	29.37	-1.744
809	29.59	-2.528
810	29.70	-0.104
811	29.84	-1.076
812	30.03	-1.839
813	30.30	-1.778
814	30.37	-2.084
815	30.52	-0.692
816	30.69	-2.688
817	30.83	-2.038
818	30.91	-0.590
819	31.06	-2.326
820	31.14	-1.755
821	31.24	-0.824
822	31.40	-2.189
823	31.52	-2.277
824	31.69	-1.519
825	31.92	-1.303
826	32.05	-1.402
827	32.23	-2.774
828	32.36	-2.229
829	32.68	-0.848
830	32.86	-2.589
831	32.97	-2.057
832	33.10	-2.402
833	33.20	-1.593
834	33.37	-1.094
835	33.49	-1.808
836	33.62	-2.773
837	33.71	-0.966
838	33.77	-1.136
839	33.85	-0.818
840	33.96	-2.149

Table XI D-30. Digitized Accelerations of Earthquake Record with Index Number 1042

INDEX NO. 1042 701-GR-12 YODOGAWA EMB. U-D MAX.ACCEL.= -14.167(GAL) T= 2.32(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.06	-0.967	51	1.29	-1.616	101	2.51	10.560	151	3.93	-3.058
2	0.07	-5.349	52	1.30	8.249	102	2.55	-9.097	152	3.98	0.407
3	0.10	-3.496	53	1.32	10.737	103	2.57	-10.489	153	4.03	-0.633
4	0.14	-3.270	54	1.33	8.224	104	2.59	-7.628	154	4.08	2.080
5	0.16	1.459	55	1.34	-1.659	105	2.60	1.108	155	4.16	0.392
6	0.20	-2.944	56	1.36	-3.796	106	2.62	3.094	156	4.21	-1.897
7	0.24	2.030	57	1.37	-1.929	107	2.64	-0.417	157	4.29	-0.962
8	0.26	-3.737	58	1.38	0.808	108	2.65	-2.679	158	4.34	1.501
9	0.30	-1.141	59	1.43	-0.980	109	2.67	-3.566	159	4.37	2.350
10	0.33	-4.284	60	1.48	-6.388	110	2.68	-2.329	160	4.44	-0.829
11	0.37	-0.311	61	1.51	-1.042	111	2.70	0.405	161	4.51	0.366
12	0.40	-2.208	62	1.59	-2.474	112	2.72	1.395	162	4.55	-1.794
13	0.43	2.896	63	1.62	2.249	113	2.74	-0.746	163	4.60	1.291
14	0.44	3.763	64	1.66	-3.653	114	2.76	-5.517	164	4.64	1.509
15	0.45	1.628	65	1.68	3.706	115	2.79	-6.535	165	4.69	3.723
16	0.47	-3.134	66	1.69	5.323	116	2.80	-4.049	166	4.76	-1.818
17	0.48	-4.771	67	1.72	-3.456	117	2.83	2.553	167	4.76	-2.956
18	0.52	-4.173	68	1.75	-2.602	118	2.85	4.289	168	4.82	-0.631
19	0.57	-1.337	69	1.79	-6.630	119	2.88	3.271	169	4.87	-0.672
20	0.64	-3.507	70	1.81	0.850	120	2.91	0.740	170	4.92	0.289
21	0.67	0.471	71	1.85	3.946	121	2.97	0.693	171	5.03	-0.797
22	0.69	1.455	72	1.87	4.557	122	3.01	-4.460	172	5.07	4.673
23	0.71	-0.437	73	1.89	2.043	123	3.02	-6.097	173	5.09	5.911
24	0.74	-3.332	74	1.93	-6.238	124	3.05	-4.114	174	5.12	4.264
25	0.77	4.771	75	1.95	-6.877	125	3.06	1.373	175	5.14	-0.006
26	0.78	6.388	76	1.96	-4.761	126	3.08	2.364	176	5.20	-1.926
27	0.80	3.251	77	1.98	2.221	127	3.09	1.475	177	5.25	-1.087
28	0.81	-3.134	78	1.99	2.840	128	3.12	-1.797	178	5.29	0.126
29	0.83	-7.773	79	2.00	0.703	129	3.16	2.923	179	5.33	2.349
30	0.84	-9.028	80	2.02	-3.688	130	3.19	-1.478	180	5.37	1.316
31	0.87	-7.567	81	2.07	-4.102	131	3.28	-2.549	181	5.42	2.530
32	0.88	-1.306	82	2.12	0.865	132	3.32	4.798	182	5.45	0.376
33	0.89	2.432	83	2.13	1.852	133	3.34	6.034	183	5.52	-1.302
34	0.92	3.667	84	2.15	0.339	134	3.36	3.515	184	5.56	-2.578
35	0.93	1.532	85	2.18	-7.063	135	3.39	-1.760	185	5.63	3.618
36	0.96	-4.489	86	2.20	-3.702	136	3.41	-2.773	186	5.65	4.475
37	1.00	2.982	87	2.22	4.786	137	3.44	-0.296	187	5.67	2.336
38	1.03	-4.167	88	2.23	7.901	138	3.46	1.561	188	5.70	-2.461
39	1.06	0.436	89	2.25	8.511	139	3.50	-2.718	189	5.73	0.912
40	1.09	-0.836	90	2.26	5.998	140	3.53	-0.871	190	5.75	1.775
41	1.12	3.015	91	2.29	-5.520	141	3.57	-3.025	191	5.77	-0.119
42	1.14	-11.253	92	2.32	-14.167	142	3.60	0.327	192	5.79	-2.260
43	1.15	-12.136	93	2.33	-10.056	143	3.66	-0.576	193	5.82	-3.277
44	1.16	-9.647	94	2.35	0.434	144	3.71	1.246	194	5.84	-1.424
45	1.18	-6.036	95	2.37	2.920	145	3.74	-1.660	195	5.87	2.433
46	1.21	-4.057	96	2.39	-0.601	146	3.78	-0.688	196	5.88	3.170
47	1.23	3.555	97	2.42	-1.124	147	3.82	-3.846	197	5.92	2.515
48	1.24	5.048	98	2.45	-4.020	148	3.86	1.126	198	5.98	-0.153
49	1.25	2.912	99	2.48	10.708	149	3.88	2.608	199	6.03	0.060
50	1.27	-4.356	100	2.49	12.821	150	3.91	0.463	200	6.06	-0.844

INDEX NO. 1042 701-GR-12 YODOGAWA EMB. U-D MAX.ACCEL.= -14.167(GAL) T= 2.32(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.10	2.628	251	8.87	0.837	301	13.05	0.694	351	20.09	-0.430
202	6.13	0.730	252	8.98	1.256	302	13.28	0.515	352	20.21	1.108
203	6.20	-2.830	253	9.02	-1.530	303	13.35	4.584	353	20.40	-0.293
204	6.27	1.243	254	9.09	1.542	304	13.59	-0.479	354	20.53	-0.149
205	6.29	2.725	255	9.16	1.491	305	13.66	0.468	355	20.68	-1.142
206	6.31	3.084	256	9.26	0.534	306	13.72	-0.207	356	20.84	0.232
207	6.34	1.811	257	9.31	0.995	307	13.82	3.344	357	20.99	-1.382
208	6.39	-1.098	258	9.42	0.037	308	13.94	1.625	358	21.25	0.033
209	6.44	1.111	259	9.53	1.451	309	14.05	1.162	359	21.45	-0.496
210	6.50	-1.187	260	9.60	1.150	310	14.11	-0.012	360	21.62	0.617
211	6.55	0.395	261	9.64	2.367	311	14.19	2.048	361	21.76	-0.372
212	6.61	-0.645	262	9.76	0.150	312	14.36	1.915	362	21.92	0.005
213	6.66	1.187	263	9.82	0.350	313	14.44	0.226	363	22.06	-1.601
214	6.69	-0.090	264	9.87	-1.191	314	14.51	0.798	364	22.31	0.702
215	6.73	-1.614	265	9.96	2.988	315	14.56	-0.114	365	22.52	-1.078
216	6.77	-0.147	266	10.02	1.192	316	14.65	2.936	366	22.66	0.064
217	6.81	2.067	267	10.11	1.375	317	14.91	-0.012	367	22.85	-1.337
218	6.86	1.402	268	10.18	-2.806	318	15.01	2.654	368	23.10	0.345
219	7.01	-1.463	269	10.23	2.149	319	15.16	0.287	369	23.41	-1.150
220	7.07	1.868	270	10.28	3.740	320	15.29	3.064	370	23.62	-0.944
221	7.12	-0.046	271	10.41	-0.112	321	15.41	2.393	371	23.74	1.086
222	7.16	-0.704	272	10.59	0.995	322	15.71	1.733	372	23.85	-0.874
223	7.20	0.266	273	10.66	1.942	323	15.81	0.152	373	24.05	-0.661
224	7.25	-0.771	274	10.78	3.348	324	15.96	2.157	374	24.49	-0.122
225	7.30	0.690	275	10.88	-0.859	325	16.07	2.200	375	24.66	-1.755
226	7.39	0.993	276	10.97	1.948	326	16.14	1.142	376	24.86	-0.032
227	7.45	2.449	277	11.03	-0.603	327	16.22	3.336	377	25.08	-0.458
228	7.55	0.240	278	11.10	1.844	328	16.30	1.662	378	25.54	-0.563
229	7.60	0.205	279	11.15	0.177	329	16.38	2.210	379	25.68	-1.050
230	7.67	-1.728	280	11.26	1.969	330	16.48	-0.618	380	25.85	-0.436
231	7.75	0.464	281	11.36	2.269	331	16.65	2.626	381	26.13	-0.398
232	7.80	1.920	282	11.50	0.660	332	16.77	1.907	382	26.39	-1.607
233	7.84	0.891	283	11.57	1.230	333	16.90	0.804	383	26.67	0.178
234	7.89	1.601	284	11.66	-0.214	334	17.04	2.698	384	27.18	-0.595
235	7.96	-0.698	285	11.77	3.200	335	17.10	2.902	385	27.44	-1.419
236	8.04	1.113	286	11.85	0.634	336	17.28	-0.989	386	27.78	0.189
237	8.10	0.693	287	12.01	0.139	337	17.36	-1.049	387	27.98	-2.466
238	8.16	1.640	288	12.09	2.324	338	17.47	-0.259	388	28.09	-1.301
239	8.24	-0.917	289	12.17	-0.235	339	17.63	2.487	389	28.56	-0.919
240	8.31	2.153	290	12.26	0.313	340	17.76	2.389	390	28.85	-1.526
241	8.35	0.867	291	12.42	1.687	341	17.93	1.631	391	29.21	-2.053
242	8.42	-2.060	292	12.50	0.751	342	18.03	-0.319	392	29.45	-2.864
243	8.48	0.397	293	12.58	2.312	343	18.30	0.968	393	29.60	-1.731
244	8.52	-0.515	294	12.66	1.253	344	18.52	-0.701	394	29.90	-1.720
245	8.60	2.548	295	12.72	3.077	345	18.83	1.557	395	30.16	-3.047
246	8.64	0.646	296	12.78	2.032	346	18.97	-0.181	396	30.36	-1.330
247	8.69	0.857	297	12.83	2.366	347	19.21	1.260	397	30.69	-3.462
248	8.74	-1.309	298	12.90	0.067	348	19.44	-1.048	398	31.00	-2.831
249	8.79	1.404	299	12.95	1.026	349	19.65	1.539	399	31.91	-3.283
250	8.82	0.128	300	13.00	-0.013	350	19.93	-1.178	400	32.21	-3.147

INDEX NO. 1042 701-GR-12 YODOGAWA EMB. U-D MAX.ACCEL.= -14.167(GAL) T= 2.32(SEC) NO. 3

NO.	(SEC)	(GAL)
401	32.38	-2.650
402	33.69	-3.060

Table XI D-31. Digitized Accelerations of Earthquake Record with Index Number 1043

INDEX NO. 1043 701-GR-12 YODOGAWA EMB. LG. MAX.ACCEL.= 70.680(GAL) T= 2.00(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.30	-2.041	51	1.27	-7.501	101	2.38	4.385	151	3.40	-2.277
2	0.31	2.701	52	1.29	0.483	102	2.40	11.996	152	3.43	-5.056
3	0.33	3.941	53	1.31	1.596	103	2.41	13.613	153	3.45	-6.570
4	0.34	2.436	54	1.32	0.083	104	2.43	11.975	154	3.48	-6.089
5	0.35	-5.448	55	1.33	-3.050	105	2.45	9.709	155	3.50	0.392
6	0.36	-7.705	56	1.35	-4.939	106	2.47	11.320	156	3.53	4.118
7	0.37	-5.463	57	1.37	-1.832	107	2.49	12.929	157	3.56	4.351
8	0.38	2.902	58	1.39	4.531	108	2.50	9.419	158	3.57	2.839
9	0.39	6.523	59	1.41	6.766	109	2.53	-13.481	159	3.58	0.583
10	0.40	2.393	60	1.42	3.629	110	2.55	-17.619	160	3.59	-1.175
11	0.42	-15.375	61	1.44	-5.885	111	2.57	-12.882	161	3.61	0.306
12	0.45	3.604	62	1.47	-8.778	112	2.58	-1.894	162	3.63	3.415
13	0.48	-4.916	63	1.50	-6.302	113	2.59	0.095	163	3.65	4.655
14	0.51	7.059	64	1.54	3.044	114	2.61	-2.791	164	3.66	1.895
15	0.56	-12.348	65	1.55	5.284	115	2.63	-13.207	165	3.68	-6.499
16	0.59	2.501	66	1.56	2.897	116	2.64	-17.316	166	3.70	-9.011
17	0.60	3.368	67	1.58	-7.243	117	2.66	-11.086	167	3.72	-6.153
18	0.62	0.978	68	1.60	-10.255	118	2.69	13.398	168	3.75	0.455
19	0.64	-5.659	69	1.62	-6.522	119	2.70	20.639	169	3.76	1.947
20	0.65	-7.544	70	1.64	1.084	120	2.71	22.504	170	3.79	-2.452
21	0.68	-6.435	71	1.66	2.958	121	2.73	19.363	171	3.81	0.654
22	0.70	3.049	72	1.70	-0.458	122	2.75	1.347	172	3.82	5.164
23	0.72	5.038	73	1.73	-0.485	123	2.78	-16.796	173	3.84	6.754
24	0.73	2.528	74	1.76	-1.882	124	2.79	-27.560	174	3.86	4.120
25	0.75	-6.738	75	1.79	-4.030	125	2.80	-30.569	175	3.89	-5.655
26	0.76	-9.621	76	1.81	-7.170	126	2.82	-26.710	176	3.91	-7.544
27	0.78	-6.135	77	1.85	-4.951	127	2.85	-4.481	177	3.93	-4.691
28	0.80	3.350	78	1.86	-7.459	128	2.86	-1.737	178	3.96	2.162
29	0.82	5.590	79	1.90	-48.244	129	2.89	0.737	179	3.98	4.149
30	0.84	2.074	80	1.91	-52.130	130	2.91	5.477	180	3.99	1.891
31	0.86	-7.943	81	1.93	-45.767	131	2.94	13.705	181	4.01	-1.875
32	0.88	-11.578	82	1.95	5.349	132	2.95	15.691	182	4.03	-3.761
33	0.89	-8.089	83	1.97	53.201	133	2.97	12.178	183	4.05	-1.532
34	0.92	2.641	84	1.98	66.565	134	3.01	-13.229	184	4.08	2.822
35	0.94	4.005	85	2.00	70.680	135	3.02	-17.114	185	4.10	3.431
36	0.95	1.991	86	2.01	66.540	136	3.04	-12.255	186	4.11	0.919
37	0.97	-4.273	87	2.06	21.634	137	3.07	13.603	187	4.15	-14.482
38	0.99	-7.536	88	2.11	-24.530	138	3.08	16.467	188	4.20	11.230
39	1.01	-4.674	89	2.13	-36.921	139	3.10	12.454	189	4.21	13.720
40	1.03	2.186	90	2.15	-40.186	140	3.13	-0.068	190	4.22	10.334
41	1.04	4.303	91	2.17	-36.706	141	3.14	-2.575	191	4.26	-9.943
42	1.05	1.293	92	2.20	-11.100	142	3.18	-4.107	192	4.27	-13.330
43	1.08	-6.355	93	2.23	15.257	143	3.19	-6.620	193	4.29	-9.842
44	1.09	-8.486	94	2.24	17.746	144	3.21	-10.760	194	4.32	19.381
45	1.12	-6.010	95	2.26	14.234	145	3.23	-13.400	195	4.34	21.244
46	1.15	3.717	96	2.28	-13.661	146	3.26	-10.295	196	4.35	18.107
47	1.17	5.324	97	2.29	-20.920	147	3.29	3.306	197	4.40	-3.681
48	1.20	2.178	98	2.31	-24.062	148	3.31	5.793	198	4.44	-9.834
49	1.22	-6.716	99	2.34	-20.955	149	3.33	3.649	199	4.47	-16.481
50	1.25	-10.608	100	2.36	-9.600	150	3.36	-0.122	200	4.48	-19.371

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.50	-16.262	251	5.90	0.779	301	7.43	0.092	351	9.09	-10.941
202	4.56	14.322	252	5.92	-2.362	302	7.44	-1.792	352	9.11	-13.832
203	4.58	16.681	253	5.94	-4.382	303	7.47	-2.685	353	9.14	-10.354
204	4.59	14.170	254	5.99	-3.414	304	7.49	-0.456	354	9.18	2.864
205	4.64	-2.742	255	6.04	-2.582	305	7.51	2.903	355	9.20	5.097
206	4.66	-5.632	256	6.06	-0.100	306	7.54	3.509	356	9.23	2.824
207	4.69	-3.156	257	6.08	2.765	307	7.57	1.986	357	9.25	1.306
208	4.71	-1.545	258	6.10	4.871	308	7.62	-3.051	358	9.29	1.527
209	4.75	-2.953	259	6.12	2.105	309	7.64	-5.944	359	9.31	1.885
210	4.81	-2.878	260	6.13	-0.029	310	7.66	-3.463	360	9.35	0.234
211	4.86	0.835	261	6.15	-1.417	311	7.70	7.256	361	9.38	-1.669
212	4.91	5.795	262	6.18	0.188	312	7.72	9.489	362	9.42	-2.575
213	4.93	6.780	263	6.23	5.519	313	7.75	6.966	363	9.46	-1.481
214	4.95	4.643	264	6.26	7.251	314	7.80	-6.197	364	9.54	3.210
215	4.98	-4.130	265	6.28	4.855	315	7.83	-8.470	365	9.58	6.427
216	4.99	-6.519	266	6.32	-9.672	316	7.86	-5.365	366	9.61	7.401
217	5.02	-3.790	267	6.33	-12.809	317	7.90	1.355	367	9.64	5.128
218	5.04	-1.808	268	6.38	-6.841	318	7.92	2.959	368	9.67	-5.021
219	5.06	-2.823	269	6.41	-1.121	319	7.96	1.310	369	9.70	-8.037
220	5.08	-3.837	270	6.46	3.970	320	8.00	-3.471	370	9.72	-5.434
221	5.13	-3.872	271	6.49	5.322	321	8.02	-4.362	371	9.76	-1.338
222	5.16	-4.150	272	6.50	2.434	322	8.05	-1.260	372	9.80	-1.370
223	5.19	-0.669	273	6.52	-2.330	323	8.08	9.841	373	9.85	-1.031
224	5.22	2.802	274	6.54	-5.096	324	8.10	11.323	374	9.89	-1.062
225	5.25	3.153	275	6.58	-2.371	325	8.13	8.551	375	9.94	1.650
226	5.27	1.262	276	6.62	4.223	326	8.18	-2.860	376	9.96	1.629
227	5.31	-8.889	277	6.64	5.453	327	8.20	-4.879	377	9.99	0.983
228	5.33	-11.528	278	6.67	2.306	328	8.23	-3.276	378	10.04	0.322
229	5.34	-8.042	279	6.69	-3.086	329	8.26	-1.426	379	10.07	-0.955
230	5.38	7.806	280	6.71	-5.224	330	8.30	-2.080	380	10.13	-0.002
231	5.40	9.415	281	6.76	-2.513	331	8.34	-2.363	381	10.19	0.203
232	5.43	7.142	282	6.78	-3.402	332	8.38	-2.768	382	10.25	1.159
233	5.47	5.614	283	6.80	-4.293	333	8.44	-0.311	383	10.27	-0.484
234	5.48	3.601	284	6.82	-2.436	334	8.49	-2.226	384	10.30	-2.382
235	5.52	-8.551	285	6.84	0.923	335	8.52	-0.374	385	10.33	-0.527
236	5.54	-11.317	286	6.86	2.162	336	8.55	4.222	386	10.36	4.967
237	5.57	-8.862	287	6.90	0.879	337	8.58	5.828	387	10.37	6.435
238	5.62	2.745	288	6.93	1.852	338	8.61	4.932	388	10.40	4.291
239	5.64	4.730	289	6.99	2.311	339	8.66	-0.738	389	10.43	1.768
240	5.66	2.464	290	7.03	0.776	340	8.69	-2.382	390	10.48	-1.396
241	5.68	-0.931	291	7.15	-2.190	341	8.73	0.460	391	10.50	-2.538
242	5.71	1.178	292	7.20	-1.228	342	8.75	1.696	392	10.54	-1.570
243	5.73	5.907	293	7.24	-0.259	343	8.79	-0.585	393	10.64	3.233
244	5.75	7.397	294	7.28	2.835	344	8.84	1.253	394	10.72	1.918
245	5.77	4.255	295	7.30	4.067	345	8.89	-1.533	395	10.76	1.014
246	5.79	-6.517	296	7.32	2.803	346	8.91	0.946	396	10.79	2.486
247	5.81	-9.405	297	7.34	-1.086	347	8.94	4.301	397	10.81	2.722
248	5.83	-6.172	298	7.36	-2.853	348	8.96	5.913	398	10.84	-0.173
249	5.85	0.437	299	7.38	-0.495	349	9.04	4.225	399	10.87	-6.575
250	5.87	2.673	300	7.41	1.483	350	9.06	0.208	400	10.90	-8.095

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	10.92	-5.365	451	12.75	-1.037	501	14.53	3.202	551	16.91	-2.644
402	10.95	-0.009	452	12.77	-2.799	502	14.57	4.045	552	16.95	-0.801
403	10.97	1.852	453	12.80	-1.826	503	14.61	4.639	553	17.00	2.158
404	11.00	2.326	454	12.83	0.027	504	14.64	3.496	554	17.03	2.515
405	11.09	3.253	455	12.85	1.012	505	14.66	1.852	555	17.08	1.224
406	11.13	6.220	456	12.87	-0.005	506	14.70	0.572	556	17.14	0.806
407	11.16	7.073	457	12.90	-0.401	507	14.73	2.045	557	17.18	-0.726
408	11.19	4.925	458	12.92	0.831	508	14.77	4.020	558	17.21	-1.374
409	11.23	-1.857	459	12.95	3.557	509	14.79	5.124	559	17.24	0.228
410	11.26	-4.375	460	12.97	5.040	510	14.83	3.848	560	17.30	2.935
411	11.32	-6.298	461	13.01	4.139	511	14.93	0.395	561	17.34	3.527
412	11.35	-5.071	462	13.08	2.205	512	15.07	-1.838	562	17.36	2.507
413	11.38	-1.972	463	13.18	-0.368	513	15.14	-1.019	563	17.38	1.619
414	11.43	0.114	464	13.21	-1.669	514	15.19	1.189	564	17.41	0.345
415	11.47	2.961	465	13.25	-0.800	515	15.22	2.038	565	17.44	0.946
416	11.49	3.816	466	13.30	4.788	516	15.27	0.755	566	17.48	2.422
417	11.52	2.922	467	13.32	5.142	517	15.33	-1.669	567	17.50	2.777
418	11.57	0.132	468	13.35	3.871	518	15.39	0.158	568	17.54	1.496
419	11.60	-0.891	469	13.38	-0.779	519	15.54	1.792	569	17.60	-1.676
420	11.62	-0.286	470	13.41	-2.547	520	15.59	2.999	570	17.64	-3.580
421	11.68	3.796	471	13.43	-2.319	521	15.62	1.350	571	17.68	-1.736
422	11.71	4.524	472	13.47	0.153	522	15.69	-1.078	572	17.76	1.955
423	11.73	2.003	473	13.50	1.006	523	15.74	-1.239	573	17.79	2.556
424	11.77	-4.402	474	13.55	0.467	524	15.77	-0.268	574	17.81	1.287
425	11.80	-6.047	475	13.59	-1.443	525	15.81	1.579	575	17.84	-0.235
426	11.83	-3.946	476	13.62	-3.965	526	15.84	1.554	576	17.87	-1.629
427	11.86	1.158	477	13.64	-4.977	527	15.90	0.631	577	17.90	-0.653
428	11.88	1.640	478	13.66	-3.376	528	15.95	1.471	578	17.93	0.200
429	11.90	1.375	479	13.74	4.693	529	15.99	3.316	579	17.97	1.167
430	11.93	-0.524	480	13.77	5.918	530	16.02	3.664	580	16.01	0.141
431	11.98	1.308	481	13.81	5.016	531	16.06	2.646	581	18.04	-1.011
432	12.02	2.158	482	13.86	1.472	532	16.07	1.126	582	18.07	-1.662
433	12.08	5.109	483	13.91	-0.315	533	16.11	-0.279	583	18.12	-1.444
434	12.10	3.591	484	13.95	0.776	534	16.14	0.698	584	18.16	0.394
435	12.15	0.681	485	14.03	4.465	535	16.16	1.930	585	18.18	1.379
436	12.23	0.995	486	14.05	5.696	536	16.18	1.912	586	18.22	1.225
437	12.28	3.705	487	14.09	4.172	537	16.21	0.396	587	18.30	0.667
438	12.31	4.055	488	14.12	-0.227	538	16.23	-2.876	588	18.35	1.251
439	12.34	1.534	489	14.14	-1.871	539	16.27	-4.525	589	18.40	2.335
440	12.37	-1.990	490	14.18	-1.151	540	16.30	-3.303	590	18.43	2.686
441	12.39	-4.009	491	14.21	-0.926	541	16.35	0.661	591	18.47	1.409
442	12.45	-1.306	492	14.25	-0.954	542	16.40	2.744	592	18.54	-0.898
443	12.49	-1.586	493	14.28	-0.356	543	16.44	2.592	593	18.64	-1.595
444	12.54	-1.377	494	14.30	0.253	544	16.47	1.945	594	18.69	-1.634
445	12.58	0.844	495	14.33	-1.265	545	16.51	1.413	595	18.72	-0.038
446	12.61	3.323	496	14.36	-3.537	546	16.67	2.538	596	18.77	0.555
447	12.64	5.674	497	14.39	-5.314	547	16.71	1.759	597	18.80	-0.348
448	12.69	5.639	498	14.42	-3.710	548	16.75	0.852	598	18.85	-1.133
449	12.71	3.991	499	14.46	0.636	549	16.81	-0.817	599	18.91	-0.809
450	12.73	1.852	500	14.49	3.234	550	16.85	-1.351	600	19.06	-0.918

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	19.11	-0.086	651	22.10	-0.535	701	25.60	0.875	751	29.67	-0.279
602	19.20	1.468	652	22.14	-0.447	702	25.67	0.443	752	29.70	0.323
603	19.23	1.817	653	22.22	-1.133	703	25.75	1.882	753	29.76	-0.350
604	19.27	0.791	654	22.28	0.575	704	25.80	1.221	754	29.82	-1.025
605	19.30	-0.487	655	22.33	1.161	705	25.87	0.171	755	30.04	-1.817
606	19.35	-0.270	656	22.40	-0.142	706	26.00	0.442	756	30.10	-1.243
607	19.38	0.328	657	22.46	0.183	707	26.07	-0.615	757	30.15	-0.031
608	19.42	0.425	658	22.52	-0.491	708	26.11	-0.270	758	30.22	-0.705
609	19.47	-1.616	659	22.62	1.061	709	26.17	-0.066	759	30.30	-1.398
610	19.51	-1.276	660	22.66	1.030	710	26.22	1.146	760	30.38	-1.462
611	19.60	1.158	661	22.71	0.242	711	26.25	1.747	761	30.44	-1.878
612	19.63	1.131	662	22.79	-1.323	712	26.29	0.844	762	30.51	-1.189
613	19.70	0.451	663	22.84	-1.983	713	26.33	-0.811	763	30.58	-1.364
614	19.73	1.677	664	22.90	-1.154	714	26.39	-0.235	764	30.70	-0.460
615	19.77	2.028	665	22.95	0.177	715	26.44	0.599	765	30.77	-0.768
616	19.80	1.001	666	23.00	0.392	716	26.49	0.308	766	30.93	-1.894
617	19.83	-0.271	667	23.08	-0.292	717	26.56	1.509	767	31.04	-1.724
618	19.86	-1.169	668	23.12	0.546	718	26.62	1.212	768	31.19	-0.464
619	19.90	-0.955	669	23.17	0.636	719	26.70	0.777	769	31.39	-1.370
620	19.98	0.232	670	23.21	-0.025	720	26.87	-1.233	770	31.57	-1.754
621	20.07	0.415	671	23.28	-1.076	721	26.97	0.316	771	31.64	-2.065
622	20.12	-1.119	672	23.34	0.374	722	27.04	-0.487	772	31.77	-1.037
623	20.16	-2.402	673	23.39	1.083	723	27.12	0.198	773	31.99	-1.201
624	20.20	-1.432	674	23.47	0.402	724	27.19	-1.106	774	32.06	-1.758
625	20.24	0.038	675	23.52	1.607	725	27.27	-0.546	775	32.19	-1.362
626	20.28	1.507	676	23.57	0.822	726	27.35	1.144	776	32.30	-1.697
627	20.32	0.348	677	23.62	-1.095	727	27.43	2.080	777	32.37	-0.876
628	20.41	0.150	678	23.67	-0.135	728	27.52	1.140	778	32.47	-0.575
629	20.46	-0.137	679	23.75	-0.443	729	27.63	-0.199	779	32.57	-1.275
630	20.53	-1.438	680	23.81	0.633	730	27.76	-0.423	780	32.69	-1.995
631	20.56	0.038	681	23.84	0.984	731	27.88	-0.140	781	32.81	-1.462
632	20.61	0.995	682	23.87	0.333	732	27.97	-0.586	782	33.08	-1.298
633	20.65	0.966	683	23.92	-0.951	733	28.05	-0.270	783	33.23	-1.793
634	20.71	-0.701	684	24.19	-0.166	734	28.21	-0.021	784	33.30	-1.843
635	20.75	-0.606	685	24.28	1.268	735	28.35	0.118	785	33.37	-0.904
636	20.91	0.771	686	24.34	0.595	736	28.41	-0.306	786	33.54	-1.159
637	20.99	1.079	687	24.55	-0.194	737	28.47	0.652	787	33.75	-2.827
638	21.07	0.016	688	24.72	1.803	738	28.56	-1.032	788	33.83	-1.890
639	21.18	-0.065	689	24.78	2.126	739	28.69	-1.641	789	33.95	-0.484
640	21.27	-1.388	690	24.83	0.841	740	28.75	-2.438			
641	21.34	-1.191	691	24.89	-0.460	741	28.80	-1.106			
642	21.49	0.310	692	24.97	-0.517	742	28.90	-0.935			
643	21.63	1.832	693	25.03	-0.562	743	29.04	0.210			
644	21.68	0.789	694	25.10	0.257	744	29.15	0.120			
645	21.76	-0.526	695	25.15	-0.280	745	29.28	-1.231			
646	21.84	0.412	696	25.22	-1.083	746	29.33	-1.019			
647	21.90	-0.630	697	25.30	0.104	747	29.39	-0.685			
648	21.95	-0.293	698	25.35	0.812	748	29.46	-0.744			
649	22.00	-1.082	699	25.45	0.742	749	29.57	-1.825			
650	22.04	-1.991	700	25.54	1.175	750	29.63	-1.496			

Table XI D-32. Digitized Accelerations of Earthquake Record with Index Number 1044

INDEX NO. 1044　701-BK-13　YODOGAWA EMB.　TR.　MAX.ACCEL.= 60.216(GAL)　T= 1.68(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.43	-14.591	51	1.54	-0.083	101	2.31	-0.753	151	3.05	10.926
2	0.47	3.395	52	1.59	-24.982	102	2.33	-2.016	152	3.06	20.665
3	0.48	4.016	53	1.60	-29.488	103	2.34	-2.899	153	3.07	23.533
4	0.54	-5.131	54	1.61	-30.120	104	2.35	-2.902	154	3.08	24.404
5	0.56	-0.263	55	1.63	-28.628	105	2.36	-1.158	155	3.09	22.669
6	0.60	-4.904	56	1.64	-18.507	106	2.38	8.328	156	3.12	2.004
7	0.63	10.958	57	1.66	35.230	107	2.39	9.572	157	3.13	-1.501
8	0.67	-2.929	58	1.67	49.974	108	2.40	8.941	158	3.14	-4.882
9	0.69	-0.813	59	1.68	60.216	109	2.41	6.186	159	3.16	-13.644
10	0.70	-0.443	60	1.69	57.461	110	2.46	-22.346	160	3.17	-19.275
11	0.72	-0.199	61	1.71	44.829	111	2.47	-27.356	161	3.18	-20.033
12	0.77	-7.217	62	1.72	31.825	112	2.48	-28.234	162	3.19	-27.168
13	0.81	4.518	63	1.73	21.946	113	2.49	-29.615	163	3.21	-25.050
14	0.82	3.265	64	1.74	13.066	114	2.50	-28.498	164	3.22	-15.933
15	0.85	-1.748	65	1.75	12.315	115	2.52	-16.862	165	3.24	12.660
16	0.86	-0.500	66	1.76	11.432	116	2.55	19.722	166	3.25	21.796
17	0.89	4.113	67	1.78	11.422	117	2.56	23.841	167	3.26	24.417
18	0.90	3.236	68	1.81	-26.973	118	2.57	25.088	168	3.27	21.536
19	0.94	-2.156	69	1.82	-37.855	119	2.58	23.204	169	3.30	-3.734
20	0.95	-2.660	70	1.84	-47.366	120	2.60	20.444	170	3.31	-9.116
21	0.97	-2.416	71	1.85	-49.244	121	2.61	19.441	171	3.32	-10.998
22	1.02	-0.563	72	1.86	-50.124	122	2.62	22.555	172	3.35	-10.511
23	1.03	0.060	73	1.87	-47.753	123	2.64	23.172	173	3.36	-12.023
24	1.05	-4.204	74	1.88	-37.386	124	2.65	23.416	174	3.38	-15.534
25	1.06	-4.207	75	1.91	14.100	125	2.66	21.281	175	3.39	-16.166
26	1.08	5.030	76	1.92	21.971	126	2.71	-10.998	176	3.40	-15.043
27	1.09	5.028	77	1.93	27.715	127	2.73	-15.132	177	3.44	24.556
28	1.11	0.643	78	1.94	28.963	128	2.74	-19.268	178	3.45	35.047
29	1.12	-2.489	79	1.95	28.959	129	2.75	-19.271	179	3.46	36.042
30	1.16	1.489	80	1.96	26.202	130	2.77	-18.030	180	3.47	34.162
31	1.19	-1.277	81	1.99	3.935	131	2.78	-16.167	181	3.50	17.019
32	1.21	-0.038	82	2.00	0.805	132	2.80	-14.923	182	3.51	14.514
33	1.22	1.208	83	2.01	1.048	133	2.81	-14.307	183	3.52	11.128
34	1.24	-0.799	84	2.03	8.288	134	2.82	-13.440	184	3.53	8.496
35	1.26	-10.189	85	2.04	9.535	135	2.83	-12.820	185	3.54	6.992
36	1.27	-10.817	86	2.08	-35.372	136	2.84	-9.953	186	3.59	-34.417
37	1.28	-11.695	87	2.09	-37.127	137	2.87	-1.968	187	3.60	-36.923
38	1.31	2.913	88	2.10	-34.253	138	2.88	0.399	188	3.61	-39.804
39	1.33	5.153	89	2.13	7.225	139	2.89	1.393	189	3.62	-41.059
40	1.34	6.398	90	2.14	6.848	140	2.90	1.638	190	3.63	-38.688
41	1.35	6.769	91	2.15	7.968	141	2.91	1.382	191	3.67	4.409
42	1.36	5.264	92	2.16	6.957	142	2.93	-0.755	192	3.68	9.778
43	1.39	-12.628	93	2.17	8.453	143	2.95	-7.014	193	3.69	13.274
44	1.41	-0.391	94	2.20	20.560	144	2.96	-11.399	194	3.70	15.521
45	1.45	-4.910	95	2.21	21.556	145	2.97	-11.779	195	3.71	17.638
46	1.46	-4.914	96	2.22	20.648	146	2.98	-10.536	196	3.72	19.378
47	1.50	-2.809	97	2.25	-7.343	147	3.01	3.324	197	3.73	20.247
48	1.51	-2.188	98	2.26	-11.353	148	3.02	4.820	198	3.74	22.741
49	1.52	-1.568	99	2.28	-8.862	149	3.03	6.437	199	3.75	25.238
50	1.53	-0.078	100	2.30	-2.372	150	3.04	7.930	200	3.76	27.853

INDEX NO. 1044　701-BK-13　YODOGAWA EMB.　TR.　MAX.ACCEL.= 60.216(GAL)　T= 1.68(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.77	28.225	251	4.59	-8.651	301	5.25	1.942	351	6.03	13.091
202	3.78	28.469	252	4.60	-12.782	302	5.26	-1.189	352	6.04	12.834
203	3.79	26.089	253	4.61	-16.293	303	5.28	-3.324	353	6.06	11.572
204	3.80	20.958	254	4.63	-15.179	304	5.30	-5.213	354	6.08	8.812
205	3.83	16.442	255	4.64	-12.935	305	5.32	-5.601	355	6.10	5.050
206	3.84	20.197	256	4.66	-11.445	306	5.35	-4.742	356	6.11	1.290
207	3.85	25.699	257	4.67	-10.453	307	5.38	-3.885	357	6.13	-5.097
208	3.86	33.962	258	4.69	-9.587	308	5.39	0.231	358	6.14	-9.356
209	3.87	36.593	259	4.70	-8.968	309	5.40	1.848	359	6.15	-10.610
210	3.88	35.471	260	4.72	-6.481	310	5.42	2.465	360	6.17	-12.121
211	3.89	33.977	261	4.75	1.626	311	5.43	2.458	361	6.19	-11.886
212	3.98	16.713	262	4.76	3.119	312	5.44	2.201	362	6.21	-10.397
213	3.99	20.835	263	4.77	3.735	313	5.45	1.820	363	6.23	-8.534
214	4.00	21.955	264	4.79	4.102	314	5.46	1.566	364	6.25	-6.917
215	4.01	22.576	265	4.80	4.362	315	5.48	2.052	365	6.26	-4.175
216	4.02	20.693	266	4.81	4.336	316	5.49	3.046	366	6.27	-2.556
217	4.03	17.938	267	4.82	4.955	317	5.50	3.289	367	6.28	-0.439
218	4.06	6.543	268	4.83	5.326	318	5.51	3.034	368	6.30	1.550
219	4.07	4.663	269	4.84	5.321	319	5.53	0.269	369	6.31	1.917
220	4.09	2.526	270	4.85	5.063	320	5.55	-0.743	370	6.33	3.407
221	4.11	1.762	271	4.87	4.053	321	5.57	-1.004	371	6.35	5.272
222	4.13	-1.372	272	4.89	-5.338	322	5.58	-1.636	372	6.36	6.889
223	4.15	-3.883	273	4.91	-7.596	323	5.60	-3.270	373	6.37	7.754
224	4.17	-6.896	274	4.92	-9.227	324	5.62	-3.409	374	6.38	7.748
225	4.18	-8.156	275	4.93	-9.486	325	5.63	-3.038	375	6.40	6.985
226	4.20	-8.164	276	4.95	-9.249	326	5.64	-2.673	376	6.44	-6.289
227	4.21	-6.922	277	4.96	-7.754	327	5.65	-2.554	377	6.46	-8.545
228	4.23	-4.432	278	4.97	-5.258	328	5.68	-2.680	378	6.47	-9.803
229	4.25	-5.301	279	4.99	-0.730	329	5.69	-3.426	379	6.48	-10.563
230	4.26	-6.922	280	5.00	5.471	330	5.70	-4.043	380	6.49	-10.565
231	4.27	-7.542	281	5.01	6.716	331	5.72	-4.280	381	6.51	-9.577
232	4.28	-7.284	282	5.02	6.712	332	5.74	-4.768	382	6.52	-8.083
233	4.30	-11.275	283	5.03	4.576	333	5.76	-5.758	383	6.53	-5.592
234	4.32	-6.988	284	5.05	-1.068	334	5.78	-6.621	384	6.56	-2.391
235	4.33	-8.620	285	5.06	-0.562	335	5.81	-5.901	385	6.57	-0.760
236	4.35	-11.006	286	5.07	-0.182	336	5.82	-4.034	386	6.58	-0.001
237	4.37	-13.019	287	5.08	-0.799	337	5.83	-2.290	387	6.60	-0.367
238	4.38	-13.274	288	5.09	-1.042	338	5.85	-1.423	388	6.61	-0.610
239	4.39	-12.406	289	5.10	-0.786	339	5.86	-1.429	389	6.63	-0.597
240	4.40	-10.540	290	5.12	-1.348	340	5.87	-1.190	390	6.65	-0.711
241	4.42	-7.050	291	5.13	-4.482	341	5.89	-0.823	391	6.67	-1.448
242	4.43	-3.308	292	5.14	-5.738	342	5.90	-0.459	392	6.68	-1.942
243	4.45	-3.056	293	5.15	-6.119	343	5.92	-0.716	393	6.70	-1.807
244	4.48	-6.289	294	5.16	-6.250	344	5.93	-0.222	394	6.72	-1.581
245	4.49	-9.157	295	5.17	-6.505	345	5.95	-0.485	395	6.73	-1.664
246	4.50	-11.403	296	5.18	-6.737	346	5.97	-3.627	396	6.75	-1.348
247	4.51	-13.894	297	5.20	-9.852	347	5.98	-6.496	397	6.76	-0.358
248	4.53	-13.886	298	5.21	-11.720	348	5.99	-9.987	398	6.78	-0.368
249	4.54	-11.753	299	5.22	-11.465	349	6.00	-11.857	399	6.80	-0.756
250	4.58	-5.773	300	5.23	-9.958	350	6.01	-12.849	400	6.82	-0.146

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.84	-7.658	451	7.62	-2.631	501	8.57	-8.711	551	9.52	-13.910
402	6.85	-5.412	452	7.63	-6.387	502	8.58	-8.965	552	9.54	-14.169
403	6.89	9.813	453	7.65	-9.648	503	8.60	-9.352	553	9.55	-12.054
404	6.90	11.682	454	7.66	-9.909	504	8.61	-7.486	554	9.56	-10.183
405	6.91	12.551	455	7.68	-8.796	505	8.64	1.122	555	9.60	3.065
406	6.93	13.168	456	7.69	-7.553	506	8.65	5.238	556	9.61	6.536
407	6.94	12.285	457	7.72	-5.071	507	8.67	7.480	557	9.63	8.403
408	6.95	9.777	458	7.75	-3.459	508	8.68	9.346	558	9.64	9.394
409	6.97	7.016	459	7.77	-1.596	509	8.69	9.964	559	9.66	10.256
410	6.99	4.754	460	7.78	-0.729	510	8.70	9.963	560	9.68	10.247
411	7.00	2.873	461	7.81	4.128	511	8.71	10.827	561	9.69	9.988
412	7.01	0.740	462	7.82	7.243	512	8.73	10.564	562	9.71	7.725
413	7.03	-2.520	463	7.84	7.984	513	8.75	7.805	563	9.72	5.968
414	7.05	-10.160	464	7.85	8.229	514	8.77	5.671	564	9.77	-6.061
415	7.06	-12.415	465	7.86	7.969	515	8.80	-13.477	565	9.78	-7.315
416	7.07	-14.546	466	7.90	3.324	516	8.81	-16.232	566	9.79	-8.699
417	7.08	-15.678	467	7.95	-6.337	517	8.82	-17.364	567	9.80	-8.951
418	7.09	-14.811	468	7.96	-7.466	518	8.83	-17.120	568	9.81	-8.710
419	7.14	13.409	469	7.97	-8.221	519	8.85	-16.129	569	9.83	-6.868
420	7.15	14.652	470	7.98	-8.606	520	8.92	12.949	570	9.85	-1.854
421	7.16	15.274	471	8.00	-8.365	521	8.93	13.819	571	9.86	3.509
422	7.17	14.640	472	8.02	-7.377	522	8.94	14.440	572	9.87	4.130
423	7.19	10.883	473	8.03	-5.260	523	8.95	13.558	573	9.88	4.747
424	7.22	-0.762	474	8.05	-3.018	524	8.96	12.051	574	9.90	4.115
425	7.23	-3.016	475	8.07	3.969	525	9.04	-10.123	575	9.99	-3.433
426	7.24	-4.647	476	8.08	6.462	526	9.05	-13.379	576	10.00	-4.321
427	7.25	-5.533	477	8.09	8.079	527	9.06	-14.883	577	10.01	-4.954
428	7.28	-6.172	478	8.10	7.197	528	9.08	-15.146	578	10.02	-5.585
429	7.29	-6.433	479	8.12	4.062	529	9.10	-13.405	579	10.03	-5.593
430	7.31	-6.441	480	8.15	-0.828	530	9.14	-1.554	580	10.05	-5.104
431	7.33	-5.955	481	8.16	-2.964	531	9.15	3.310	581	10.08	-1.997
432	7.35	-5.592	482	8.17	-3.594	532	9.17	5.428	582	10.12	2.106
433	7.37	-5.352	483	8.19	-3.852	533	9.20	9.911	583	10.13	3.350
434	7.38	-4.362	484	8.20	-3.237	534	9.21	10.904	584	10.15	7.462
435	7.39	-2.242	485	8.22	-0.500	535	9.22	11.773	585	10.16	9.703
436	7.41	-0.001	486	8.24	0.742	536	9.23	11.515	586	10.18	10.944
437	7.42	2.114	487	8.25	1.360	537	9.25	9.006	587	10.19	10.937
438	7.43	3.109	488	8.27	1.348	538	9.28	0.237	588	10.20	10.681
439	7.44	4.352	489	8.30	0.706	539	9.29	-2.394	589	10.22	7.168
440	7.45	4.594	490	8.33	-0.190	540	9.30	-4.902	590	10.28	-6.991
441	7.47	5.208	491	8.34	-0.574	541	9.31	-6.158	591	10.29	-8.874
442	7.49	5.196	492	8.38	-0.593	542	9.32	-6.416	592	10.31	-10.635
443	7.51	5.186	493	8.39	-0.353	543	9.34	-6.177	593	10.33	-10.647
444	7.52	4.928	494	8.42	-0.367	544	9.35	-4.310	594	10.35	-10.036
445	7.53	4.921	495	8.43	0.623	545	9.40	4.664	595	10.37	-8.799
446	7.55	4.661	496	8.45	2.484	546	9.41	5.659	596	10.41	-1.822
447	7.56	5.153	497	8.47	3.101	547	9.42	5.401	597	10.42	0.920
448	7.58	5.769	498	8.51	0.200	548	9.43	4.768	598	10.44	3.407
449	7.59	5.514	499	8.54	-3.567	549	9.49	-10.394	599	10.46	5.272
450	7.60	2.755	500	8.55	-5.073	550	9.51	-12.653	600	10.47	5.640

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	10.49	6.007	651	11.47	1.531	701	12.45	-1.070	751	13.38	2.234
602	10.51	4.865	652	11.49	1.023	702	12.48	-1.085	752	13.40	2.226
603	10.55	1.095	653	11.51	0.886	703	12.52	-2.486	753	13.41	2.590
604	10.56	0.087	654	11.54	1.618	704	12.54	-1.871	754	13.43	2.581
605	10.57	-1.171	655	11.55	2.108	705	12.56	-0.011	755	13.45	1.946
606	10.59	-1.930	656	11.57	1.850	706	12.58	1.851	756	13.46	-0.188
607	10.60	-1.936	657	11.58	1.463	707	12.60	5.337	757	13.49	-3.955
608	10.61	-1.070	658	11.60	0.048	708	12.62	6.954	758	13.50	-6.836
609	10.64	-0.084	659	11.62	-1.561	709	12.63	7.570	759	13.51	-7.719
610	10.65	0.158	660	11.64	-2.568	710	12.64	7.816	760	13.52	-8.351
611	10.67	0.730	661	11.65	-2.329	711	12.65	7.808	761	13.54	-7.862
612	10.69	2.868	662	11.68	-1.595	712	12.67	6.672	762	13.56	-6.250
613	10.70	3.876	663	11.70	-0.107	713	12.69	4.410	763	13.57	-4.381
614	10.72	4.137	664	11.72	1.753	714	12.71	1.023	764	13.59	-0.644
615	10.74	3.021	665	11.74	2.369	715	12.74	-4.495	765	13.61	1.472
616	10.76	0.714	666	11.75	1.738	716	12.75	-6.629	766	13.63	3.086
617	10.78	3.580	667	11.76	1.105	717	12.77	-7.640	767	13.64	3.705
618	10.79	5.196	668	11.78	0.219	718	12.78	-7.774	768	13.65	4.694
619	10.82	6.178	669	11.80	-0.791	719	12.81	-6.537	769	13.67	5.058
620	10.84	6.167	670	11.82	-1.428	720	12.82	-5.422	770	13.69	5.046
621	10.86	5.527	671	11.83	-1.687	721	12.83	-4.805	771	13.71	4.786
622	10.88	4.895	672	11.84	-1.694	722	12.85	-4.060	772	13.73	4.400
623	10.90	3.007	673	11.87	-3.588	723	12.87	-3.047	773	13.74	4.018
624	10.93	0.512	674	11.89	-4.222	724	12.89	-1.910	774	13.76	1.880
625	10.95	-2.774	675	11.91	-4.610	725	12.92	-0.144	775	13.78	0.383
626	10.97	-4.039	676	11.94	-4.003	726	12.93	0.511	776	13.79	-1.264
627	10.98	-4.671	677	11.97	-0.895	727	12.94	0.504	777	13.80	-3.520
628	11.00	-4.680	678	11.99	3.465	728	12.95	2.871	778	13.82	-4.654
629	11.02	-4.642	679	12.01	5.081	729	12.97	3.983	779	13.86	-4.306
630	11.04	-4.079	680	12.03	6.694	730	13.01	0.287	780	13.88	-4.069
631	11.05	-2.839	681	12.04	7.558	731	13.03	-1.549	781	13.90	-0.707
632	11.08	-1.603	682	12.06	7.924	732	13.05	-2.881	782	13.92	-0.715
633	11.09	-0.364	683	12.07	7.291	733	13.06	-3.445	783	13.94	-0.978
634	11.12	0.698	684	12.09	6.778	734	13.08	-4.082	784	13.98	-3.131
635	11.14	1.108	685	12.10	5.668	735	13.10	-4.094	785	14.00	-3.399
636	11.16	1.721	686	12.12	0.386	736	13.12	-2.234	786	14.01	-3.148
637	11.18	2.087	687	12.13	0.497	737	13.14	-0.993	787	14.02	-2.606
638	11.19	2.076	688	12.16	1.512	738	13.15	0.269	788	14.03	-0.288
639	11.21	1.190	689	12.18	1.526	739	13.17	1.117	789	14.05	1.828
640	11.23	0.071	690	12.21	0.922	740	13.18	0.858	790	14.07	4.190
641	11.25	-2.586	691	12.25	0.306	741	13.20	0.029	791	14.09	5.055
642	11.26	-3.841	692	12.27	0.922	742	13.21	0.661	792	14.10	5.674
643	11.27	-4.223	693	12.30	0.278	743	13.23	0.422	793	14.11	6.291
644	11.29	-3.980	694	12.31	0.109	744	13.25	0.442	794	14.12	6.910
645	11.30	-3.616	695	12.33	0.116	745	13.26	1.060	795	14.13	6.906
646	11.34	-3.137	696	12.35	0.129	746	13.28	1.046	796	14.14	6.396
647	11.37	0.721	697	12.36	0.138	747	13.29	0.790	797	14.15	5.388
648	11.40	1.574	698	12.38	0.399	748	13.31	0.780	798	14.18	3.250
649	11.43	2.559	699	12.40	1.914	749	13.33	0.768	799	14.21	-3.599
650	11.45	2.547	700	12.43	2.554	750	13.35	1.380	800	14.23	-5.033

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	14.24	-6.044	851	15.28	4.046	901	16.45	1.232	951	17.62	3.893
802	14.25	-6.050	852	15.30	5.928	902	16.46	1.225	952	17.64	3.629
803	14.27	-5.437	853	15.32	6.543	903	16.49	1.079	953	17.66	1.114
804	14.29	-3.947	854	15.33	6.535	904	16.51	1.694	954	17.69	-1.152
805	14.31	-1.712	855	15.35	5.646	905	16.52	1.438	955	17.72	-3.042
806	14.34	0.150	856	15.37	3.136	906	16.53	1.055	956	17.74	-4.056
807	14.35	0.389	857	15.41	-0.386	907	16.56	-0.459	957	17.76	-4.317
808	14.36	0.382	858	15.43	-2.275	908	16.58	-1.350	958	17.78	-4.333
809	14.38	-0.752	859	15.47	-4.922	909	16.62	-1.372	959	17.80	-2.845
810	14.40	-1.765	860	15.49	-5.190	910	16.65	-1.768	960	17.83	-0.361
811	14.42	-2.650	861	15.52	-3.707	911	16.68	-2.038	961	17.86	4.619
812	14.45	-3.296	862	15.56	-0.355	912	16.73	-2.187	962	17.88	6.484
813	14.48	-3.314	863	15.58	1.881	913	16.75	-2.450	963	17.89	7.099
814	14.50	-3.330	864	15.60	2.495	914	16.77	-2.465	964	17.91	7.465
815	14.53	-2.844	865	15.62	3.858	915	16.79	-1.602	965	17.93	5.574
816	14.54	-1.230	866	15.64	3.847	916	16.82	0.630	966	17.95	3.439
817	14.56	0.886	867	15.65	3.860	917	16.84	2.116	967	17.99	-2.584
818	14.58	4.122	868	15.67	2.827	918	16.87	3.098	968	18.01	-4.472
819	14.59	5.739	869	15.70	0.686	919	16.89	3.341	969	18.02	-4.728
820	14.60	5.985	870	15.71	-0.198	920	16.90	3.707	970	18.03	-4.737
821	14.62	6.599	871	15.73	-0.831	921	16.93	3.691	971	18.05	-4.749
822	14.64	6.339	872	15.74	-0.841	922	16.95	3.924	972	18.07	-4.260
823	14.65	5.706	873	15.75	-0.842	923	16.97	3.915	973	18.09	-3.648
824	14.66	4.822	874	15.77	-0.856	924	16.98	3.032	974	18.15	-1.431
825	14.68	3.186	875	15.80	-1.251	925	17.02	0.261	975	18.17	-0.197
826	14.70	1.297	876	15.82	-1.265	926	17.06	-2.640	976	18.19	0.419
827	14.72	-0.214	877	15.87	-1.295	927	17.10	-4.539	977	18.21	0.409
828	14.73	-1.845	878	15.90	-1.061	928	17.11	-5.174	978	18.23	-0.229
829	14.75	-2.106	879	15.92	-0.450	929	17.13	-5.436	979	18.24	-0.490
830	14.77	-1.622	880	15.95	1.406	930	17.16	-5.199	980	18.26	-0.499
831	14.79	-1.634	881	15.98	2.393	931	17.17	-3.960	981	18.30	0.354
832	14.82	-1.023	882	15.99	2.633	932	17.24	2.251	982	18.32	1.591
833	14.84	0.211	883	16.02	1.743	933	17.26	3.738	983	18.34	1.829
834	14.87	0.570	884	16.04	0.855	934	17.28	4.726	984	18.35	2.193
835	14.90	0.547	885	16.07	-0.788	935	17.29	4.968	985	18.38	1.929
836	14.91	0.546	886	16.09	-2.056	936	17.31	4.959	986	18.40	0.916
837	14.94	0.773	887	16.12	-3.568	937	17.33	3.195	987	18.41	0.912
838	14.98	1.126	888	16.14	-4.582	938	17.36	0.675	988	18.43	0.648
839	14.99	1.117	889	16.16	-4.844	939	17.39	-1.593	989	18.45	1.509
840	15.02	1.099	890	16.18	-4.856	940	17.41	-2.229	990	18.47	2.373
841	15.04	1.086	891	16.20	-3.746	941	17.43	-2.492	991	18.49	2.986
842	15.05	1.079	892	16.24	-1.162	942	17.44	-2.876	992	18.51	3.350
843	15.07	1.066	893	16.26	-0.030	943	17.47	-2.641	993	18.52	3.590
844	15.10	0.427	894	16.29	0.954	944	17.49	-2.905	994	18.54	3.579
845	15.12	-2.085	895	16.31	2.439	945	17.52	-2.294	995	18.56	3.319
846	15.14	-4.726	896	16.33	3.051	946	17.54	0.189	996	18.60	0.419
847	15.16	-5.985	897	16.35	3.415	947	17.55	0.187	997	18.65	-3.988
848	15.18	-6.623	898	16.38	2.772	948	17.57	2.296	998	18.67	-5.502
849	15.20	-5.760	899	16.40	2.509	949	17.59	3.534	999	18.69	-5.264
850	15.22	-4.149	900	16.43	1.868	950	17.61	3.900	1000	18.72	-4.278

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	18.75	-3.047	1051	20.07	0.527	1101	21.65	-0.437	1151	23.40	-2.133
1002	18.77	-2.184	1052	20.10	0.507	1102	21.70	0.161	1152	23.42	-2.772
1003	18.79	-1.196	1053	20.14	0.738	1103	21.72	0.399	1153	23.45	-3.038
1004	18.81	-0.584	1054	20.17	1.091	1104	21.75	-0.119	1154	23.47	-3.054
1005	18.83	0.029	1055	20.22	0.813	1105	21.77	-0.759	1155	23.52	-1.955
1006	18.86	0.260	1056	20.23	0.432	1106	21.79	-1.148	1156	23.56	-0.358
1007	18.91	0.358	1057	20.26	-0.837	1107	21.81	-1.786	1157	23.61	0.864
1008	18.93	0.594	1058	20.30	-2.363	1108	21.84	-1.550	1158	23.65	1.461
1009	18.95	0.833	1059	20.33	-3.379	1109	21.87	-0.572	1159	23.69	1.436
1010	18.98	2.063	1060	20.35	-3.641	1110	21.91	0.282	1160	23.72	1.419
1011	19.00	2.677	1061	20.37	-3.654	1111	21.95	1.258	1161	23.76	1.646
1012	19.01	2.419	1062	20.41	-2.177	1112	21.97	1.491	1162	23.79	2.374
1013	19.05	1.772	1063	20.44	-0.322	1113	22.01	1.471	1163	23.83	2.853
1014	19.07	0.882	1064	20.45	0.296	1114	22.03	1.205	1164	23.85	3.213
1015	19.10	0.239	1065	20.46	0.290	1115	22.07	0.560	1165	23.87	2.950
1016	19.11	0.231	1066	20.48	0.276	1116	22.10	-0.085	1166	23.90	1.678
1017	19.14	0.213	1067	20.52	0.004	1117	22.13	-1.603	1167	23.93	0.663
1018	19.18	0.191	1068	20.58	-1.030	1118	22.14	-2.612	1168	23.97	0.013
1019	19.23	-0.462	1069	20.61	-1.300	1119	22.16	-3.246	1169	23.99	-0.628
1020	19.25	-0.849	1070	20.65	-0.200	1120	22.18	-3.507	1170	24.02	-1.519
1021	19.26	-1.108	1071	20.68	0.784	1121	22.21	-2.654	1171	24.04	-2.529
1022	19.27	-1.116	1072	20.70	1.395	1122	22.27	-0.191	1172	24.06	-2.541
1023	19.31	-0.260	1073	20.72	1.134	1123	22.32	1.904	1173	24.09	-1.687
1024	19.32	0.354	1074	20.74	0.494	1124	22.35	2.266	1174	24.13	-0.709
1025	19.34	1.217	1075	20.77	0.103	1125	22.37	2.251	1175	24.15	-0.722
1026	19.36	1.207	1076	20.79	-0.161	1126	22.39	1.613	1176	24.18	-0.743
1027	19.39	0.685	1077	20.82	-1.181	1127	22.41	0.351	1177	24.21	-0.757
1028	19.51	-2.508	1078	20.85	-1.196	1128	22.44	-1.169	1178	24.24	-1.028
1029	19.54	-2.901	1079	20.87	-0.586	1129	22.47	-2.184	1179	24.27	-0.173
1030	19.56	-2.916	1080	20.94	1.871	1130	22.48	-2.444	1180	24.33	0.419
1031	19.59	-2.929	1081	20.96	2.485	1131	22.52	-2.466	1181	24.39	1.007
1032	19.62	-1.699	1082	20.98	2.474	1132	22.66	0.448	1182	24.42	1.613
1033	19.64	-1.085	1083	21.00	2.461	1133	22.70	0.425	1183	24.45	1.343
1034	19.66	-0.475	1084	21.03	1.567	1134	22.74	0.403	1184	24.51	-0.317
1035	19.68	-0.489	1085	21.13	-0.367	1135	22.77	1.005	1185	24.58	-0.606
1036	19.71	-0.501	1086	21.18	-1.023	1136	22.80	1.364	1186	24.67	-1.036
1037	19.72	-0.509	1087	21.23	-1.681	1137	22.85	1.333	1187	24.81	-1.125
1038	19.74	0.730	1088	21.26	-1.694	1138	22.90	1.303	1188	24.84	-0.244
1039	19.77	1.586	1089	21.29	-1.467	1139	22.93	1.038	1189	24.87	0.713
1040	19.78	1.952	1090	21.33	-1.239	1140	22.96	0.014	1190	24.92	0.933
1041	19.80	1.944	1091	21.36	-0.635	1141	23.02	-0.643	1191	25.04	0.863
1042	19.82	1.678	1092	21.39	-1.151	1142	23.05	-1.289	1192	25.13	-0.068
1043	19.84	1.040	1093	21.43	-0.674	1143	23.09	-1.062	1193	25.18	-0.095
1044	19.86	1.030	1094	21.44	-0.310	1144	23.12	-0.079	1194	25.21	-0.368
1045	19.88	1.015	1095	21.47	-0.076	1145	23.18	0.759	1195	25.25	-0.143
1046	19.90	1.253	1096	21.50	-0.093	1146	23.20	1.118	1196	25.30	0.707
1047	19.93	1.488	1097	21.54	-0.991	1147	23.23	1.098	1197	25.33	1.059
1048	19.96	0.594	1098	21.57	-1.010	1148	23.27	0.827	1198	25.40	0.395
1049	19.98	0.584	1099	21.60	-0.405	1149	23.31	0.176	1199	25.47	0.352
1050	20.02	0.555	1100	21.62	-0.164	1150	23.35	-0.474	1200	25.50	-0.293

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	25.55	-0.946	1251	27.30	0.115	1301	29.05	1.171	1351	30.99	-0.124
1202	25.59	-0.969	1252	27.33	0.471	1302	29.09	0.149	1352	31.05	0.466
1203	25.62	-0.739	1253	27.40	0.179	1303	29.12	-1.120	1353	31.09	0.814
1204	25.65	-1.010	1254	27.46	1.021	1304	29.14	-1.509	1354	31.12	0.794
1205	25.69	-1.035	1255	27.48	1.254	1305	29.19	-1.536	1355	31.16	-0.100
1206	25.75	-1.694	1256	27.52	1.609	1306	29.24	-0.946	1356	31.18	-0.742
1207	25.80	-1.472	1257	27.55	1.336	1307	29.28	0.030	1357	31.23	-0.520
1208	25.83	-0.869	1258	27.58	0.695	1308	29.30	0.267	1358	31.30	-0.310
1209	25.87	0.361	1259	27.61	-0.324	1309	29.33	0.627	1359	31.35	0.036
1210	25.89	0.969	1260	27.64	-0.591	1310	29.37	0.227	1360	31.39	0.632
1211	25.93	0.699	1261	27.69	-0.373	1311	29.40	-0.043	1361	31.46	0.591
1212	25.97	0.425	1262	27.72	-0.139	1312	29.44	-0.067	1362	31.53	1.177
1213	26.00	0.655	1263	27.74	0.224	1313	29.47	-0.333	1363	31.56	1.410
1214	26.01	0.650	1264	27.75	-0.036	1314	29.50	-0.099	1364	31.58	1.395
1215	26.07	-0.010	1265	27.78	-0.676	1315	29.53	0.757	1365	31.62	0.870
1216	26.12	-0.290	1266	27.80	-1.316	1316	29.57	1.734	1366	31.66	0.224
1217	26.16	-0.693	1267	27.84	-1.465	1317	29.60	1.962	1367	31.69	-0.170
1218	26.20	-1.589	1268	27.88	-1.489	1318	29.64	1.437	1368	31.73	-0.192
1219	26.22	-1.606	1269	27.91	-1.384	1319	29.67	0.795	1369	31.78	0.398
1220	26.28	-0.762	1270	27.95	-1.157	1320	29.71	0.148	1370	31.82	1.000
1221	26.32	-0.165	1271	27.97	-0.295	1321	29.74	-0.870	1371	31.84	0.991
1222	26.36	0.688	1272	27.99	0.318	1322	29.76	-1.131	1372	31.87	0.720
1223	26.38	1.051	1273	28.03	0.921	1323	29.80	-1.155	1373	31.92	0.318
1224	26.41	1.031	1274	28.06	1.274	1324	29.85	-0.689	1374	31.97	0.038
1225	26.47	0.373	1275	28.09	1.259	1325	29.94	0.261	1375	32.01	-0.611
1226	26.50	-0.274	1276	28.11	0.619	1326	29.97	0.487	1376	32.06	-0.644
1227	26.53	-0.541	1277	28.13	-0.263	1327	30.01	0.843	1377	32.10	-0.666
1228	26.56	-0.306	1278	28.15	-0.279	1328	30.06	0.185	1378	32.16	-0.203
1229	26.60	0.543	1279	28.17	-0.292	1329	30.10	0.161	1379	32.20	0.394
1230	26.61	0.909	1280	28.21	0.187	1330	30.15	-0.121	1380	32.26	0.110
1231	26.64	0.644	1281	28.24	0.790	1331	30.20	0.099	1381	32.29	0.091
1232	26.68	-0.003	1282	28.28	0.893	1332	30.26	0.693	1382	32.32	0.696
1233	26.70	-0.017	1283	28.31	0.496	1333	30.29	0.671	1383	32.36	1.299
1234	26.72	-0.405	1284	28.35	0.098	1334	30.34	1.018	1384	32.40	1.525
1235	26.74	-0.418	1285	28.39	-0.427	1335	30.37	0.623	1385	32.43	1.253
1236	26.78	-1.515	1286	28.43	-0.451	1336	30.41	0.353	1386	32.50	0.963
1237	26.81	-1.710	1287	28.49	-1.237	1337	30.45	-0.047	1387	32.58	-0.088
1238	26.85	-1.109	1288	28.53	-1.760	1338	30.50	-0.327	1388	32.62	-0.114
1239	26.90	-0.766	1289	28.58	-1.916	1339	30.53	-0.350	1389	32.66	-0.385
1240	26.94	-0.290	1290	28.61	-1.559	1340	30.58	-0.377	1390	32.67	-0.394
1241	26.97	0.317	1291	28.64	-0.706	1341	30.61	0.103	1391	32.71	-0.166
1242	27.01	0.672	1292	28.68	-0.105	1342	30.64	0.463	1392	32.74	0.065
1243	27.05	0.396	1293	28.72	-0.005	1343	30.67	0.694	1393	32.78	0.665
1244	27.08	0.002	1294	28.75	-0.397	1344	30.71	0.669	1394	32.81	0.646
1245	27.12	-0.274	1295	28.77	-0.406	1345	30.77	0.381	1395	32.89	0.347
1246	27.15	-0.666	1296	28.79	-0.422	1346	30.83	0.348	1396	32.96	0.305
1247	27.17	-0.929	1297	28.82	-0.461	1347	30.86	0.327	1397	33.04	-0.121
1248	27.19	-1.567	1298	28.90	1.386	1348	30.89	0.060	1398	33.09	0.222
1249	27.21	-1.579	1299	28.95	1.981	1349	30.92	0.039	1399	33.15	-0.436
1250	27.28	-0.119	1300	29.01	2.067	1350	30.95	-0.353	1400	33.20	0.158

INDEX NO. 1044 701-BK-13 YODOGAWA EMB. TR. MAX.ACCEL.= 60.216(GAL) T= 1.68(SEC) NO. 8

NO.	(SEC)	(GAL)
1401	33.25	0.373
1402	33.30	0.468
1403	33.34	0.446
1404	33.38	0.421
1405	33.41	0.026
1406	33.44	0.007
1407	33.48	0.233
1408	33.53	1.454
1409	33.56	1.435
1410	33.64	1.135
1411	33.71	1.095
1412	33.76	0.435
1413	33.81	-0.221
1414	33.86	-0.872
1415	33.89	-0.892
1416	33.92	-0.663
1417	33.96	-0.685

Table XI D-33. Digitized Accelerations of Earthquake Record with Index Number 1045

INDEX NO. 1045　701-BK-13　YODOGAWA EHB.　U-D　MAX.ACCEL.= 14.530(GAL)　T= 1.42(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.59	-6.127	51	1.45	-6.359	101	2.30	10.582	151	3.08	8.391
2	0.62	-0.136	52	1.46	-8.238	102	2.31	8.448	152	3.09	6.882
3	0.65	-0.272	53	1.48	-1.751	103	2.33	-7.169	153	3.11	-0.252
4	0.67	-0.655	54	1.52	-8.271	104	2.34	-8.446	154	3.12	-1.509
5	0.68	-0.656	55	1.53	-7.150	105	2.35	-6.325	155	3.13	-1.892
6	0.71	-1.416	56	1.55	-0.908	106	2.37	-2.210	156	3.15	-1.278
7	0.74	-1.176	57	1.56	0.337	107	2.38	-1.343	157	3.16	-0.035
8	0.80	-0.821	58	1.57	0.332	108	2.40	-1.850	158	3.18	0.207
9	0.81	5.548	59	1.60	-0.932	109	2.41	-1.858	159	3.19	-0.050
10	0.82	4.922	60	1.61	-0.938	110	2.42	-1.863	160	3.21	-0.688
11	0.84	-9.838	61	1.63	3.927	111	2.44	0.500	161	3.22	-0.445
12	0.85	-12.842	62	1.64	4.548	112	2.45	0.868	162	3.24	0.171
13	0.86	-10.970	63	1.65	3.296	113	2.46	-0.011	163	3.25	0.537
14	0.89	4.522	64	1.68	-8.720	114	2.48	-3.525	164	3.26	0.530
15	0.92	-7.116	65	1.69	-9.351	115	2.49	-3.530	165	3.29	-0.736
16	0.93	-7.119	66	1.70	-8.481	116	2.51	-0.789	166	3.31	-0.997
17	0.95	1.875	67	1.71	-0.987	117	2.52	-0.170	167	3.33	-0.507
18	0.96	2.873	68	1.72	-0.368	118	2.53	-1.049	168	3.34	-0.514
19	0.99	-2.139	69	1.73	-0.871	119	2.56	-5.820	169	3.35	-1.021
20	1.02	-0.279	70	1.76	-5.883	120	2.57	-6.322	170	3.37	-3.907
21	1.04	-1.536	71	1.77	-6.889	121	2.60	4.663	171	3.38	-5.164
22	1.06	5.452	72	1.81	6.339	122	2.61	6.152	172	3.39	-5.417
23	1.07	5.451	73	1.83	6.583	123	2.65	-3.741	173	3.41	3.817
24	1.08	-7.182	74	1.87	-1.813	124	2.66	-5.749	174	3.42	5.689
25	1.09	-9.310	75	1.88	-3.068	125	2.67	-6.132	175	3.43	6.935
26	1.10	-11.564	76	1.90	-3.330	126	2.68	-4.883	176	3.44	7.305
27	1.11	-7.572	77	1.93	-2.841	127	2.70	2.976	177	3.45	3.294
28	1.12	3.798	78	1.94	-2.846	128	2.72	3.969	178	3.48	-4.869
29	1.13	5.419	79	1.95	-1.852	129	2.73	2.711	179	3.49	-6.602
30	1.16	-6.596	80	1.96	-0.607	130	2.75	-4.551	180	3.50	-6.858
31	1.17	-5.348	81	1.97	-0.610	131	2.77	-5.559	181	3.51	-7.241
32	1.18	9.396	82	1.98	-0.869	132	2.78	-5.569	182	3.52	-5.997
33	1.19	11.393	83	2.02	-7.640	133	2.80	-2.828	183	3.54	-2.632
34	1.20	5.886	84	2.03	-7.665	134	2.81	-0.585	184	3.56	-1.390
35	1.22	-10.374	85	2.05	-7.653	135	2.82	0.034	185	3.57	-0.398
36	1.23	-11.628	86	2.09	6.823	136	2.84	0.897	186	3.59	-0.158
37	1.25	1.112	87	2.10	7.443	137	2.88	1.505	187	3.61	0.452
38	1.26	2.108	88	2.12	5.306	138	2.89	1.621	188	3.64	1.814
39	1.27	1.229	89	2.13	3.674	139	2.90	1.240	189	3.65	1.555
40	1.29	-7.908	90	2.15	2.790	140	2.91	-0.017	190	3.67	0.670
41	1.30	-9.786	91	2.16	0.282	141	2.93	-1.529	191	3.70	-3.099
42	1.31	-10.666	92	2.18	-3.477	142	2.95	-0.412	192	3.71	-4.355
43	1.32	-4.798	93	2.19	-4.733	143	2.96	1.455	193	3.73	-4.990
44	1.35	-2.061	94	2.20	-4.739	144	2.97	2.324	194	3.74	-4.998
45	1.36	4.933	95	2.21	-4.747	145	2.99	-0.684	195	3.76	-3.885
46	1.37	5.555	96	2.23	-3.254	146	3.02	-12.580	196	3.78	-2.021
47	1.39	-3.083	97	2.25	-1.765	147	3.03	-12.583	197	3.79	-0.153
48	1.40	-1.336	98	2.26	-1.399	148	3.05	1.154	198	3.81	1.088
49	1.42	14.530	99	2.27	-0.154	149	3.06	5.025	199	3.83	2.322
50	1.44	-4.356	100	2.29	10.584	150	3.07	6.522	200	3.85	2.313

INDEX NO. 1045　701-BK-13　YODOGAWA EHB.　U-D　MAX.ACCEL.= 14.530(GAL)　T= 1.42(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.87	1.176	251	4.69	-1.061	301	5.60	2.933	351	6.58	1.747
202	3.89	-1.337	252	4.70	-0.173	302	5.61	2.051	352	6.59	2.991
203	3.90	-1.092	253	4.71	0.196	303	5.63	-1.210	353	6.61	3.230
204	3.91	-0.848	254	4.72	0.189	304	5.65	-2.346	354	6.62	2.724
205	3.94	2.009	255	4.74	0.177	305	5.67	-2.103	355	6.66	-2.676
206	3.95	2.003	256	4.76	0.790	306	5.68	-0.866	356	6.67	-2.680
207	3.96	0.998	257	4.78	1.904	307	5.70	-0.268	357	6.69	-2.442
208	3.99	-3.891	258	4.80	2.166	308	5.72	-0.508	358	6.71	-1.827
209	4.00	-4.903	259	4.81	0.636	309	5.73	-1.143	359	6.72	-1.460
210	4.01	-4.029	260	4.83	-2.876	310	5.76	-1.281	360	6.74	-1.470
211	4.04	2.826	261	4.85	-2.633	311	5.77	-0.915	361	6.75	-1.227
212	4.06	1.943	262	4.86	-1.390	312	5.81	-0.310	362	6.77	-0.234
213	4.09	-6.576	263	4.88	0.473	313	5.82	-0.319	363	6.79	1.251
214	4.10	-7.631	264	4.89	0.469	314	5.85	-0.082	364	6.80	2.244
215	4.11	-7.837	265	4.90	0.211	315	5.86	0.534	365	6.83	2.231
216	4.12	-7.219	266	4.92	-0.675	316	5.89	2.142	366	6.86	1.339
217	4.14	1.521	267	4.93	-0.679	317	5.91	2.382	367	6.93	-1.581
218	4.15	3.141	268	4.95	-0.190	318	5.92	2.124	368	6.96	-2.845
219	4.16	5.257	269	4.96	1.425	319	5.99	-2.914	369	6.97	-3.479
220	4.17	6.251	270	4.99	2.913	320	6.00	-3.171	370	6.98	-3.735
221	4.18	6.497	271	5.00	2.028	321	6.03	-3.561	371	7.00	-4.367
222	4.19	6.239	272	5.03	-0.490	322	6.05	-2.952	372	7.01	-4.499
223	4.22	4.975	273	5.04	-0.744	323	6.07	-2.960	373	7.02	-3.883
224	4.24	4.088	274	5.06	-1.379	324	6.09	-2.970	374	7.04	-2.889
225	4.26	2.453	275	5.10	-1.406	325	6.10	-2.104	375	7.06	0.221
226	4.27	0.945	276	5.13	-1.545	326	6.13	0.132	376	7.07	1.464
227	4.31	-8.951	277	5.15	-1.807	327	6.15	2.866	377	7.08	2.083
228	4.32	-11.209	278	5.18	-1.822	328	6.16	3.861	378	7.10	2.701
229	4.33	-11.466	279	5.20	-0.336	329	6.18	4.478	379	7.12	2.061
230	4.35	-11.474	280	5.21	0.657	330	6.19	4.469	380	7.14	1.801
231	4.36	-8.980	281	5.23	1.274	331	6.21	3.833	381	7.15	1.423
232	4.39	1.750	282	5.25	1.013	332	6.24	1.692	382	7.16	1.166
233	4.41	3.864	283	5.27	0.372	333	6.26	0.054	383	7.17	1.159
234	4.44	4.852	284	5.29	-0.015	334	6.28	-2.082	384	7.19	1.150
235	4.45	5.718	285	5.30	-0.266	335	6.30	-3.340	385	7.20	0.516
236	4.46	6.714	286	5.32	0.596	336	6.32	-3.727	386	7.22	-0.493
237	4.47	7.330	287	5.35	0.956	337	6.34	-3.113	387	7.23	-1.752
238	4.49	7.323	288	5.36	0.575	338	6.35	-1.622	388	7.25	-2.011
239	4.50	6.692	289	5.38	-0.686	339	6.38	0.614	389	7.27	-1.776
240	4.52	3.551	290	5.40	-1.073	340	6.39	0.858	390	7.30	-1.166
241	4.54	1.669	291	5.43	-1.345	341	6.40	1.226	391	7.32	0.696
242	4.55	1.037	292	5.46	-1.608	342	6.41	0.592	392	7.34	2.562
243	4.57	0.151	293	5.47	-1.992	343	6.43	-0.293	393	7.35	3.428
244	4.59	-1.236	294	5.49	-1.375	344	6.45	-2.181	394	7.36	4.049
245	4.60	-2.114	295	5.51	-0.514	345	6.48	-1.946	395	7.37	3.793
246	4.61	-5.250	296	5.53	-0.526	346	6.49	-1.328	396	7.39	2.534
247	4.63	-7.512	297	5.55	-1.035	347	6.51	-1.335	397	7.41	0.398
248	4.64	-7.893	298	5.56	-1.043	348	6.52	-1.596	398	7.42	-0.234
249	4.65	-6.648	299	5.57	-0.547	349	6.53	-1.601	399	7.44	-0.622
250	4.67	-4.531	300	5.59	1.689	350	6.55	-1.113	400	7.46	-0.881

INDEX NO. 1045 701-BK-13 YODOGAWA EMB. U-D MAX.ACCEL.= 14.530(GAL) T= 1.42(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.47	-1.512	451	8.48	-0.965	501	9.62	-0.607	551	10.79	-1.023
402	7.49	-1.897	452	8.49	-0.596	502	9.65	-1.249	552	10.82	-1.040
403	7.50	-2.533	453	8.52	0.015	503	9.67	-1.514	553	10.84	-1.052
404	7.52	-2.543	454	8.54	0.250	504	9.69	-1.276	554	10.85	-0.686
405	7.54	-1.928	455	8.57	-0.014	505	9.71	-0.661	555	10.89	-1.581
406	7.56	-1.065	456	8.58	-0.024	506	9.74	-0.425	556	10.92	-1.971
407	7.58	-1.074	457	8.61	-0.916	507	9.76	-0.439	557	10.93	-1.356
408	7.61	-1.093	458	8.63	-1.300	508	9.78	-0.073	558	10.95	-1.366
409	7.62	-0.477	459	8.66	-1.058	509	9.79	0.793	559	10.97	-1.127
410	7.64	-0.112	460	8.67	-0.449	510	9.82	1.406	560	10.99	-1.138
411	7.65	0.134	461	8.69	0.541	511	9.84	1.769	561	11.01	-0.775
412	7.67	0.495	462	8.71	0.531	512	9.86	1.135	562	11.04	0.709
413	7.69	-0.141	463	8.73	0.520	513	9.91	-2.020	563	11.05	1.328
414	7.72	-0.155	464	8.76	0.124	514	9.92	-2.404	564	11.07	2.318
415	7.73	0.087	465	8.81	-0.152	515	9.96	-1.788	565	11.09	2.554
416	7.74	0.705	466	8.84	-0.417	516	9.98	1.066	566	11.11	2.545
417	7.76	1.069	467	8.86	-0.429	517	10.00	1.679	567	11.12	2.286
418	7.77	1.063	468	8.87	-0.811	518	10.01	1.673	568	11.14	2.277
419	7.79	0.429	469	8.89	-0.574	519	10.03	1.662	569	11.16	2.015
420	7.80	-0.453	470	8.91	0.415	520	10.04	1.402	570	11.18	1.005
421	7.82	-1.086	471	8.93	0.406	521	10.07	0.760	571	11.19	0.373
422	7.83	-0.845	472	8.94	0.397	522	10.10	0.745	572	11.21	-0.262
423	7.85	-0.233	473	8.98	-0.251	523	10.14	-0.525	573	11.23	-0.525
424	7.88	0.002	474	9.00	-0.261	524	10.16	-0.917	574	11.25	-0.912
425	7.89	-0.005	475	9.02	-0.024	525	10.18	-0.676	575	11.27	-0.922
426	7.90	0.363	476	9.05	0.586	526	10.21	-0.065	576	11.29	-0.685
427	7.93	0.975	477	9.08	0.072	527	10.24	-0.083	577	11.31	-0.321
428	7.94	1.217	478	9.10	-0.963	528	10.26	-0.099	578	11.33	0.918
429	7.96	0.709	479	9.13	-1.207	529	10.29	0.509	579	11.34	1.537
430	7.98	-0.303	480	9.15	-0.972	530	10.32	0.870	580	11.35	1.530
431	7.99	-0.560	481	9.18	-0.735	531	10.34	0.857	581	11.36	0.899
432	8.00	-0.568	482	9.20	-0.370	532	10.36	0.849	582	11.39	0.007
433	8.05	-0.972	483	9.21	0.245	533	10.38	0.585	583	11.41	-0.755
434	8.10	-1.251	484	9.22	0.489	534	10.41	-1.307	584	11.44	-0.394
435	8.14	-1.020	485	9.24	0.855	535	10.42	-1.689	585	11.45	-0.151
436	8.16	-0.405	486	9.26	0.220	536	10.44	-1.696	586	11.49	-0.425
437	8.18	0.204	487	9.28	-0.792	537	10.46	-1.956	587	11.51	-0.633
438	8.21	0.815	488	9.30	-1.679	538	10.48	-1.670	588	11.53	-0.445
439	8.22	1.431	489	9.31	-1.938	539	10.51	-0.688	589	11.54	-1.079
440	8.25	0.164	490	9.33	-1.446	540	10.56	0.734	590	11.56	-1.336
441	8.27	-1.095	491	9.35	-0.456	541	10.58	0.724	591	11.58	-1.098
442	8.28	-1.977	492	9.37	0.779	542	10.62	1.072	592	11.60	-0.484
443	8.30	-1.987	493	9.43	2.000	543	10.64	1.310	593	11.62	0.130
444	8.35	-1.141	494	9.44	2.239	544	10.66	1.924	594	11.65	0.736
445	8.37	-0.529	495	9.46	1.982	545	10.67	1.669	595	11.68	1.344
446	8.39	0.084	496	9.49	1.091	546	10.70	1.030	596	11.70	1.331
447	8.41	0.700	497	9.52	-0.177	547	10.72	-0.607	597	11.73	1.693
448	8.42	0.942	498	9.54	-1.191	548	10.73	-1.241	598	11.74	1.060
449	8.43	0.437	499	9.56	-1.578	549	10.75	-1.250	599	11.76	-0.201
450	8.46	-0.578	500	9.60	-0.845	550	10.77	-1.015	600	11.79	-0.967

INDEX NO. 1045 701-BK-13 YODOGAWA EMB. U-D MAX.ACCEL.= 14.530(GAL) T= 1.42(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	11.81	-0.981	651	12.87	-1.594	701	14.04	0.238	751	15.77	-2.069
602	11.83	-0.994	652	12.90	-1.608	702	14.05	0.606	752	15.79	-2.023
603	11.89	-1.274	653	12.92	-1.622	703	14.07	0.846	753	15.82	-1.041
604	11.91	-1.286	654	12.95	-1.012	704	14.16	0.543	754	15.86	0.185
605	11.93	-0.672	655	12.98	-0.408	705	14.22	0.761	755	15.90	1.043
606	11.95	-0.060	656	13.01	0.202	706	14.23	0.501	756	15.92	1.031
607	11.96	0.808	657	13.03	0.564	707	14.25	0.238	757	15.94	0.515
608	11.98	1.174	658	13.05	0.555	708	14.28	-0.402	758	15.98	0.118
609	12.00	1.161	659	13.07	0.292	709	14.32	-2.053	759	16.02	-0.152
610	12.02	0.522	660	13.10	-0.097	710	14.35	-2.066	760	16.08	0.313
611	12.06	-0.746	661	13.11	-0.983	711	14.38	-2.082	761	16.13	0.410
612	12.08	-1.637	662	13.13	-1.370	712	14.40	-1.848	762	16.19	-0.625
613	12.10	-2.021	663	13.17	-1.138	713	14.42	-1.484	763	16.26	-1.288
614	12.11	-2.030	664	13.20	0.091	714	14.45	-0.252	764	16.28	-1.301
615	12.14	-1.172	665	13.23	1.324	715	14.47	0.611	765	16.33	-1.080
616	12.17	-0.188	666	13.25	1.940	716	14.51	1.591	766	16.38	-0.731
617	12.19	0.426	667	13.27	2.306	717	14.53	1.828	767	16.42	-1.008
618	12.20	0.668	668	13.28	2.297	718	14.55	2.192	768	16.46	-0.780
619	12.22	0.783	669	13.30	2.036	719	14.57	1.928	769	16.50	-0.549
620	12.24	0.399	670	13.33	1.394	720	14.63	0.267	770	16.53	0.429
621	12.26	0.136	671	13.34	0.761	721	14.67	-0.380	771	16.57	1.283
622	12.28	0.126	672	13.37	0.123	722	14.71	-1.277	772	16.59	1.273
623	12.30	0.111	673	13.38	-0.510	723	14.73	-1.288	773	16.61	1.262
624	12.32	0.349	674	13.40	-0.895	724	14.77	-1.436	774	16.64	0.992
625	12.34	0.092	675	13.42	-1.160	725	14.79	-1.451	775	16.69	-0.537
626	12.36	-0.294	676	13.45	-1.551	726	14.82	-1.093	776	16.75	-0.942
627	12.37	-0.555	677	13.47	-1.814	727	14.85	-1.108	777	16.78	-0.711
628	12.38	-0.936	678	13.49	-2.200	728	14.89	0.114	778	16.80	-0.724
629	12.40	-1.194	679	13.51	-2.461	729	14.92	0.351	779	16.84	0.258
630	12.42	-0.955	680	13.54	-1.352	730	14.95	0.334	780	16.88	1.120
631	12.43	-0.712	681	13.57	-0.366	731	14.97	0.696	781	16.88	1.108
632	12.44	-0.345	682	13.59	-0.381	732	14.99	0.685	782	16.93	0.832
633	12.47	-0.360	683	13.62	-0.148	733	15.00	0.426	783	16.95	0.570
634	12.48	0.257	684	13.64	-0.157	734	15.03	-0.211	784	16.98	-0.072
635	12.51	1.738	685	13.65	-0.163	735	15.05	-1.227	785	17.01	0.160
636	12.53	2.103	686	13.67	-0.173	736	15.07	-1.238	786	17.05	0.138
637	12.56	2.340	687	13.69	-0.061	737	15.10	-1.004	787	17.08	0.121
638	12.58	2.326	688	13.71	0.178	738	15.13	-0.022	788	17.11	-0.526
639	12.60	2.062	689	13.73	0.791	739	15.17	0.584	789	17.13	-0.786
640	12.61	1.430	690	13.75	1.027	740	15.20	0.815	790	17.16	-2.052
641	12.65	0.163	691	13.79	1.383	741	15.24	0.541	791	17.19	-3.070
642	12.66	-0.095	692	13.80	1.374	742	15.28	0.768	792	17.23	-3.091
643	12.68	0.145	693	13.82	1.366	743	15.34	0.483	793	17.26	-3.360
644	12.69	1.009	694	13.84	1.105	744	15.42	0.188	794	17.29	-2.876
645	12.70	1.003	695	13.87	0.088	745	15.51	0.010	795	17.33	-1.275
646	12.73	0.741	696	13.90	-0.809	746	15.55	0.116	796	17.37	-0.422
647	12.74	-0.143	697	13.93	-1.199	747	15.57	0.103	797	17.42	-0.075
648	12.75	-0.774	698	13.96	-1.213	748	15.62	-0.923	798	17.43	0.167
649	12.77	-1.411	699	13.98	-1.229	749	15.68	-1.332	799	17.46	0.778
650	12.82	-1.562	700	14.01	-0.997	750	15.74	-2.246	800	17.48	1.137

INDEX NO. 1045　701-BK-13　YODOGAWA EMB.　U-D　MAX.ACCEL.= 14.530(GAL)　T= 1.42(SEC)　NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	17.51	1.371	851	19.60	0.681	901	21.97	-1.297	951	24.04	0.383
802	17.59	1.579	852	19.68	-0.238	902	22.00	-1.316	952	24.06	0.369
803	17.65	0.917	853	19.71	-0.881	903	22.05	-0.467	953	24.09	0.355
804	17.69	0.516	854	19.73	-0.661	904	22.11	0.122	954	24.12	0.338
805	17.72	0.254	855	19.76	-0.663	905	22.17	0.464	955	24.14	-0.051
806	17.74	-0.387	856	19.81	-0.938	906	22.20	0.698	956	24.20	0.169
807	17.79	-0.537	857	19.86	-0.957	907	22.22	0.685	957	24.26	0.509
808	17.84	0.055	858	19.88	-1.355	908	22.27	0.409	958	24.30	0.485
809	17.86	-0.207	859	19.91	-1.369	909	22.33	-0.251	959	24.36	0.452
810	17.89	-0.848	860	19.95	-0.768	910	22.36	-0.520	960	24.41	0.171
811	17.91	-1.483	861	20.01	0.072	911	22.39	-0.535	961	24.48	0.132
812	17.93	-1.745	862	20.03	0.434	912	22.42	-0.054	962	24.55	-0.908
813	18.00	-0.908	863	20.16	0.996	913	22.47	0.563	963	24.66	-0.335
814	18.03	-0.303	864	20.18	0.974	914	22.51	0.897	964	24.79	-0.168
815	18.07	0.300	865	20.24	0.316	915	22.54	1.127	965	24.85	0.172
816	18.11	0.526	866	20.29	0.040	916	22.65	-0.060	966	24.94	0.369
817	18.15	0.506	867	20.33	-0.359	917	22.68	-0.075	967	24.98	0.349
818	18.23	-0.039	868	20.36	-0.129	918	22.75	-0.739	968	25.06	0.302
819	18.31	-0.464	869	20.39	0.225	919	22.78	-1.133	969	25.13	0.011
820	18.41	-0.891	870	20.41	0.467	920	22.81	-1.149	970	25.19	0.228
821	18.43	-1.153	871	20.43	0.833	921	22.87	-0.308	971	25.24	0.198
822	18.45	-1.164	872	20.45	0.572	922	22.91	0.666	972	25.30	0.539
823	18.47	-1.179	873	20.49	0.175	923	22.95	1.268	973	25.36	0.518
824	18.55	-0.366	874	20.53	-0.475	924	22.99	1.244	974	25.41	-0.145
825	18.58	0.008	875	20.55	-0.736	925	23.07	0.575	975	25.47	-0.555
826	18.63	-0.019	876	20.57	-0.749	926	23.12	0.547	976	25.53	-0.215
827	18.74	0.544	877	20.62	-0.275	927	23.16	0.272	977	25.57	0.010
828	18.78	0.522	878	20.71	-0.327	928	23.21	-0.361	978	25.60	-0.503
829	18.80	0.757	879	20.77	0.013	929	23.23	-0.768	979	25.65	0.344
830	18.83	0.491	880	20.81	0.365	930	23.25	-0.782	980	25.71	-0.691
831	18.93	-0.190	881	20.84	-0.278	931	23.29	-0.802	981	25.78	0.020
832	18.95	-0.201	882	20.90	-0.308	932	23.42	-0.006	982	25.82	-0.003
833	19.00	-0.854	883	21.01	-0.374	933	23.48	-0.041	983	25.85	0.479
834	19.02	-0.864	884	21.07	-0.158	934	23.51	-0.058	984	25.87	0.466
835	19.04	-0.880	885	21.10	0.073	935	23.55	-0.079	985	26.11	0.083
836	19.11	0.335	886	21.15	0.422	936	23.56	0.286	986	26.15	0.056
837	19.13	0.570	887	21.25	0.362	937	23.58	0.276	987	26.19	-0.214
838	19.15	0.560	888	21.30	0.086	938	23.61	0.261	988	26.22	-0.233
839	19.18	0.294	889	21.35	0.057	939	23.62	0.876	989	26.48	0.244
840	19.20	-0.343	890	21.40	0.278	940	23.64	0.865	990	26.57	0.447
841	19.24	-0.366	891	21.45	0.873	941	23.66	0.606	991	26.60	0.427
842	19.27	-0.635	892	21.49	0.850	942	23.68	-0.031	992	26.64	0.031
843	19.30	-1.027	893	21.61	0.406	943	23.69	-0.039	993	26.72	0.112
844	19.34	-1.298	894	21.66	0.143	944	23.72	0.447	994	26.78	0.078
845	19.38	-1.322	895	21.69	-0.514	945	23.74	0.434	995	26.83	-0.326
846	19.45	-0.237	896	21.76	-0.302	946	23.77	-0.085	996	26.88	-0.353
847	19.51	1.355	897	21.79	-0.322	947	23.82	-0.237	997	26.91	-0.124
848	19.52	1.349	898	21.83	-0.345	948	23.86	0.114	998	27.01	0.196
849	19.54	1.588	899	21.88	-0.622	949	23.93	0.696	999	27.08	0.158
850	19.57	1.325	900	21.93	-1.275	950	23.99	0.411	1000	27.12	0.382

INDEX NO. 1045　701-BK-13　YODOGAWA EMB.　U-D　MAX.ACCEL.= 14.530(GAL)　T= 1.42(SEC)　NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	27.16	0.362	1051	30.41	-0.243
1002	27.18	0.098	1052	30.46	-0.273
1003	27.22	-0.176	1053	30.56	-0.328
1004	27.34	0.006	1054	30.59	-0.344
1005	27.39	-0.021	1055	30.66	0.239
1006	27.48	0.178	1056	30.74	0.570
1007	27.53	0.521	1057	30.92	0.219
1008	27.60	0.733	1058	30.97	0.191
1009	27.64	1.086	1059	31.03	0.408
1010	27.68	1.060	1060	31.11	-0.013
1011	27.71	1.043	1061	31.25	0.282
1012	27.75	0.770	1062	31.33	0.490
1013	27.85	-0.286	1063	31.41	0.443
1014	27.95	-0.969	1064	31.49	0.771
1015	28.04	-0.144	1065	31.53	0.364
1016	28.07	0.215	1066	31.62	0.300
1017	28.09	0.199	1067	31.77	0.365
1018	28.23	-0.130	1068	31.88	0.555
1019	28.30	-0.546	1069	31.98	0.250
1020	28.35	-0.322	1070	32.05	-0.167
1021	28.44	0.622	1071	32.16	0.018
1022	28.49	-0.027	1072	32.21	0.362
1023	28.54	-0.306	1073	32.30	1.316
1024	28.58	-0.081	1074	32.37	0.772
1025	28.69	1.105	1075	32.43	0.614
1026	28.75	1.073	1076	32.57	0.286
1027	28.85	0.642	1077	32.69	-0.160
1028	28.91	0.607	1078	32.80	0.774
1029	28.96	0.075	1079	32.83	0.758
1030	29.10	-0.130	1080	32.92	-0.170
1031	29.24	0.169	1081	33.02	0.024
1032	29.27	0.151	1082	33.11	-0.025
1033	29.30	0.137	1083	33.20	0.170
1034	29.33	-0.134	1084	33.27	0.505
1035	29.39	-0.790	1085	33.37	0.199
1036	29.42	-0.558	1086	33.55	0.344
1037	29.52	0.262	1087	33.68	0.520
1038	29.60	0.593	1088	33.72	0.496
1039	29.68	0.296	1089	33.83	0.182
1040	29.73	0.516	1090	33.94	0.372
1041	29.78	1.112			
1042	29.82	1.339			
1043	29.86	1.068			
1044	29.93	0.403			
1045	30.01	-0.893			
1046	30.11	-0.072			
1047	30.16	0.525			
1048	30.20	0.875			
1049	30.23	0.858			
1050	30.32	0.183			

Table XI D-34. Digitized Accelerations of Earthquake Record with Index Number 1046

INDEX NO. 1046 701-BK-13 YODOGAWA EMB. LG. MAX.ACCEL.= -92.866(GAL) T= 2.07(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.67	-1.398	51	1.55	-7.679	101	2.34	-1.622	151	3.21	35.347
2	0.68	-13.025	52	1.56	-8.684	102	2.37	-32.014	152	3.22	37.842
3	0.72	7.707	53	1.57	-7.191	103	2.38	-33.023	153	3.23	37.838
4	0.76	-7.055	54	1.58	-1.821	104	2.39	-31.150	154	3.24	33.455
5	0.77	-6.187	55	1.60	0.669	105	2.41	-6.164	155	3.30	-47.663
6	0.80	-3.945	56	1.61	1.038	106	2.42	-2.296	156	3.32	-50.596
7	0.82	8.923	57	1.63	3.278	107	2.43	-1.673	157	3.33	-52.477
8	0.84	-8.587	58	1.64	3.275	108	2.44	0.195	158	3.34	-51.234
9	0.86	-7.093	59	1.65	0.146	109	2.45	1.065	159	3.38	-3.879
10	0.88	4.274	60	1.66	-2.362	110	2.48	29.046	160	3.39	9.739
11	0.91	-1.988	61	1.67	-2.370	111	2.49	29.666	161	3.40	16.358
12	0.92	-1.990	62	1.69	-2.128	112	2.50	28.783	162	3.41	22.723
13	0.93	-1.994	63	1.70	-1.507	113	2.53	9.517	163	3.43	31.338
14	0.95	1.747	64	1.71	-1.515	114	2.54	5.386	164	3.44	34.830
15	0.96	3.245	65	1.73	-2.400	115	2.55	4.131	165	3.45	36.073
16	0.98	-6.261	66	1.75	-4.408	116	2.56	-0.380	166	3.46	36.445
17	0.99	-7.390	67	1.81	-53.947	117	2.60	-32.781	167	3.47	34.812
18	1.01	1.223	68	1.82	-53.952	118	2.62	-32.788	168	3.54	-15.233
19	1.02	2.468	69	1.83	-51.831	119	2.65	-29.669	169	3.55	-20.240
20	1.03	1.590	70	1.84	-48.960	120	2.66	-7.937	170	3.56	-23.246
21	1.07	-4.684	71	1.88	60.518	121	2.67	-5.817	171	3.57	-23.878
22	1.08	-4.688	72	1.89	72.510	122	2.68	-4.325	172	3.58	-23.009
23	1.10	-3.196	73	1.90	76.382	123	2.69	-3.707	173	3.59	-20.765
24	1.11	3.799	74	1.91	80.748	124	2.71	-2.718	174	3.68	15.930
25	1.12	5.670	75	1.92	81.746	125	2.72	-0.599	175	3.69	17.049
26	1.13	5.163	76	1.93	82.470	126	2.77	25.993	176	3.70	16.417
27	1.14	-0.220	77	1.95	79.729	127	2.78	26.740	177	3.71	14.537
28	1.17	4.518	78	1.96	76.602	128	2.79	26.107	178	3.75	-5.112
29	1.20	-8.750	79	2.00	-12.792	129	2.84	5.330	179	3.76	-7.119
30	1.21	-8.756	80	2.01	-29.550	130	2.86	1.943	180	3.77	-8.375
31	1.24	4.478	81	2.02	-35.556	131	2.87	1.686	181	3.78	-8.758
32	1.25	5.352	82	2.06	-89.215	132	2.88	1.305	182	3.80	-6.895
33	1.27	-0.910	83	2.07	-92.866	133	2.89	-0.201	183	3.84	-3.169
34	1.28	-2.790	84	2.08	-90.977	134	2.93	-9.474	184	3.85	-1.674
35	1.29	-3.673	85	2.09	-88.477	135	2.94	-10.982	185	3.88	7.553
36	1.30	-4.424	86	2.12	3.262	136	2.95	-11.992	186	3.89	7.798
37	1.31	-3.304	87	2.13	13.131	137	2.97	-12.248	187	3.90	6.291
38	1.33	2.310	88	2.14	16.249	138	2.98	-12.004	188	3.93	-6.602
39	1.34	3.681	89	2.15	14.924	139	2.99	-11.385	189	3.94	-7.358
40	1.36	-4.832	90	2.17	14.986	140	3.02	1.970	190	3.95	-7.615
41	1.37	-5.462	91	2.19	28.595	141	3.03	2.466	191	3.98	-0.505
42	1.38	-4.466	92	2.20	29.217	142	3.04	1.583	192	3.99	0.738
43	1.40	3.399	93	2.23	18.199	143	3.08	-22.318	193	4.00	0.681
44	1.41	4.018	94	2.24	16.943	144	3.09	-24.201	194	4.01	-0.403
45	1.45	-4.881	95	2.25	18.811	145	3.10	-23.955	195	4.03	-1.036
46	1.47	-5.262	96	2.26	20.681	146	3.12	-17.718	196	4.04	0.707
47	1.50	5.469	97	2.27	17.925	147	3.14	7.643	197	4.07	10.691
48	1.51	7.090	98	2.30	-16.097	148	3.15	10.885	198	4.08	11.309
49	1.52	5.586	99	2.31	-14.228	149	3.17	14.627	199	4.09	11.301
50	1.54	-6.803	100	2.33	-0.738	150	3.18	18.494	200	4.10	10.047

INDEX NO. 1046 701-BK-13 YODOGAWA EMB. LG. MAX.ACCEL.= -92.866(GAL) T= 2.07(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.11	8.162	251	4.99	15.752	301	5.82	-0.135	351	6.72	5.188
202	4.12	6.030	252	5.00	16.371	302	5.84	-9.773	352	6.73	6.430
203	4.13	3.775	253	5.01	16.112	303	5.85	-10.904	353	6.75	8.669
204	4.15	1.766	254	5.05	6.966	304	5.86	-11.211	354	6.76	9.660
205	4.16	-1.990	255	5.06	5.710	305	5.87	-9.794	355	6.77	8.779
206	4.18	-19.383	256	5.07	3.827	306	5.91	0.056	356	6.78	6.898
207	4.20	-20.394	257	5.08	1.946	307	5.92	1.552	357	6.80	1.260
208	4.21	-18.525	258	5.12	-11.831	308	5.93	4.046	358	6.84	-8.765
209	4.25	0.953	259	5.13	-12.713	309	5.97	19.270	359	6.85	-10.647
210	4.26	2.322	260	5.14	-12.469	310	5.98	20.263	360	6.87	-10.655
211	4.27	3.190	261	5.18	-1.867	311	5.99	20.259	361	6.89	-9.796
212	4.29	4.181	262	5.19	-1.122	312	6.00	18.629	362	6.91	-8.179
213	4.30	6.295	263	5.20	-1.256	313	6.03	4.486	363	6.94	-3.575
214	4.31	7.914	264	5.22	-1.263	314	6.04	1.355	364	6.95	-1.333
215	4.32	8.534	265	5.23	-0.272	315	6.06	-5.033	365	6.98	4.404
216	4.34	8.526	266	5.26	7.957	316	6.10	-16.810	366	6.99	6.521
217	4.35	6.895	267	5.27	8.577	317	6.11	-18.441	367	7.01	9.508
218	4.38	-6.253	268	5.28	7.965	318	6.12	-19.073	368	7.03	10.995
219	4.39	-7.510	269	5.32	-1.703	319	6.13	-20.078	369	7.04	11.614
220	4.41	-7.893	270	5.33	-2.084	320	6.15	-18.213	370	7.05	11.607
221	4.42	-6.279	271	5.35	-0.597	321	6.20	3.004	371	7.07	11.348
222	4.47	3.441	272	5.36	0.396	322	6.21	5.499	372	7.08	8.838
223	4.49	4.682	273	5.37	0.139	323	6.22	7.367	373	7.09	4.832
224	4.50	5.548	274	5.41	-4.636	324	6.23	8.984	374	7.13	-7.189
225	4.52	5.290	275	5.43	-5.897	325	6.26	10.595	375	7.14	-10.195
226	4.54	3.151	276	5.46	-5.029	326	6.27	11.462	376	7.15	-11.202
227	4.57	0.631	277	5.49	0.568	327	6.28	11.830	377	7.16	-10.461
228	4.59	0.622	278	5.50	4.309	328	6.30	11.196	378	7.18	-8.973
229	4.60	0.862	279	5.53	11.046	329	6.31	8.689	379	7.20	-8.109
230	4.63	1.721	280	5.54	11.289	330	6.35	-2.090	380	7.23	-8.126
231	4.65	1.210	281	5.55	10.408	331	6.37	-3.601	381	7.24	-6.884
232	4.66	0.449	282	5.59	-4.992	332	6.38	-3.355	382	7.28	4.842
233	4.69	1.437	283	5.60	-7.378	333	6.40	-2.742	383	7.29	6.709
234	4.71	2.925	284	5.61	-7.635	334	6.43	1.242	384	7.30	7.704
235	4.72	3.540	285	5.63	-6.770	335	6.44	1.858	385	7.32	7.817
236	4.73	3.284	286	5.64	-7.023	336	6.45	1.976	386	7.34	8.056
237	4.75	2.649	287	5.65	-7.656	337	6.49	-5.300	387	7.35	8.298
238	4.77	2.012	288	5.66	-8.289	338	6.50	-5.931	388	7.37	8.039
239	4.78	1.752	289	5.67	-6.545	339	6.52	-5.063	389	7.38	7.406
240	4.80	1.114	290	5.68	-4.925	340	6.53	-3.823	390	7.39	5.523
241	4.82	-2.022	291	5.69	-1.557	341	6.55	-2.835	391	7.42	-0.244
242	4.86	-11.546	292	5.70	3.936	342	6.56	-2.842	392	7.43	-2.128
243	4.87	-13.926	293	5.72	6.053	343	6.58	-2.601	393	7.45	-3.388
244	4.88	-13.307	294	5.73	7.297	344	6.60	-3.116	394	7.47	-3.647
245	4.89	-9.941	295	5.74	7.290	345	6.61	-3.123	395	7.49	-2.538
246	4.91	-7.451	296	5.75	6.656	346	6.63	-2.884	396	7.51	-1.568
247	4.92	-5.459	297	5.76	5.774	347	6.65	-0.773	397	7.53	-1.309
248	4.94	-3.222	298	5.77	5.517	348	6.68	2.962	398	7.54	-1.816
249	4.95	-1.724	299	5.79	5.134	349	6.69	4.205	399	7.56	-5.327
250	4.98	16.130	300	5.81	2.621	350	6.71	4.819	400	7.57	-6.837

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.59	-7.222	451	8.60	5.536	501	9.58	-1.807	551	10.62	0.560
402	7.61	-5.736	452	8.61	7.278	502	9.59	-2.192	552	10.66	-7.862
403	7.68	4.847	453	8.62	7.521	503	9.63	-1.330	553	10.67	-8.723
404	7.69	6.089	454	8.64	6.635	504	9.66	0.612	554	10.69	-8.733
405	7.71	6.456	455	8.66	4.495	505	9.68	1.755	555	10.70	-7.615
406	7.72	5.821	456	8.69	3.856	506	9.69	1.748	556	10.71	-5.998
407	7.73	3.940	457	8.71	2.590	507	9.71	1.240	557	10.76	3.349
408	7.77	-3.586	458	8.73	1.580	508	9.74	-2.029	558	10.78	5.214
409	7.78	-4.840	459	8.74	0.697	509	9.75	-2.536	559	10.79	7.203
410	7.80	-4.852	460	8.76	1.188	510	9.76	-2.666	560	10.81	6.945
411	7.82	-3.989	461	8.79	2.621	511	9.79	0.815	561	10.83	6.182
412	7.83	-1.496	462	8.80	2.412	512	9.81	1.806	562	10.84	5.673
413	7.87	11.729	463	8.82	0.653	513	9.82	1.673	563	10.86	5.284
414	7.88	13.972	464	8.84	-4.610	514	9.83	1.413	564	10.89	5.020
415	7.90	13.712	465	8.85	-4.867	515	9.85	1.156	565	10.91	5.007
416	7.91	13.579	466	8.86	-5.498	516	9.88	1.136	566	10.93	5.245
417	7.93	10.194	467	8.88	-4.636	517	9.90	1.121	567	10.95	5.232
418	7.98	-10.360	468	8.91	-1.782	518	9.92	0.985	568	10.96	4.598
419	7.99	-12.595	469	8.95	1.325	519	9.95	0.671	569	10.99	2.710
420	8.01	-13.230	470	8.97	3.186	520	9.97	-0.795	570	11.01	-0.430
421	8.03	-12.616	471	8.98	4.053	521	9.99	-0.805	571	11.07	-13.218
422	8.04	-10.124	472	8.99	3.547	522	10.01	-0.820	572	11.08	-14.097
423	8.05	-8.005	473	9.01	2.537	523	10.03	0.044	573	11.09	-14.856
424	8.06	-6.388	474	9.08	-7.881	524	10.06	1.904	574	11.12	-12.996
425	8.08	-4.275	475	9.10	-9.143	525	10.07	2.893	575	11.15	-4.268
426	8.10	-3.034	476	9.11	-9.776	526	10.09	2.507	576	11.16	-1.524
427	8.12	0.578	477	9.12	-9.905	527	10.11	2.119	577	11.18	-0.405
428	8.14	3.063	478	9.17	4.316	528	10.13	2.733	578	11.19	2.085
429	8.16	3.930	479	9.18	6.185	529	10.15	2.723	579	11.22	6.570
430	8.17	3.672	480	9.19	7.178	530	10.16	2.213	580	11.23	8.813
431	8.19	1.785	481	9.21	7.792	531	10.24	-3.206	581	11.24	10.682
432	8.22	-2.985	482	9.22	7.783	532	10.25	-4.715	582	11.25	11.297
433	8.24	-3.870	483	9.24	8.149	533	10.26	-5.345	583	11.27	11.288
434	8.25	-4.504	484	9.25	8.767	534	10.28	-4.483	584	11.28	10.028
435	8.26	-3.884	485	9.26	8.759	535	10.31	0.496	585	11.31	7.887
436	8.28	-2.893	486	9.27	8.504	536	10.33	1.986	586	11.32	6.631
437	8.32	10.577	487	9.31	2.479	537	10.35	2.350	587	11.34	3.493
438	8.33	12.696	488	9.32	1.595	538	10.36	2.091	588	11.36	-0.268
439	8.35	12.689	489	9.34	0.962	539	10.37	3.586	589	11.37	-2.119
440	8.36	12.433	490	9.38	-0.064	540	10.40	7.693	590	11.39	-4.179
441	8.37	10.300	491	9.41	-0.707	541	10.41	8.688	591	11.41	-3.925
442	8.42	-4.231	492	9.43	-1.716	542	10.42	8.056	592	11.44	-2.695
443	8.44	-6.116	493	9.44	-2.726	543	10.43	7.172	593	11.46	-2.079
444	8.46	-6.503	494	9.46	-3.610	544	10.49	-2.112	594	11.47	-1.462
445	8.49	-5.021	495	9.47	-4.244	545	10.50	-2.743	595	11.49	-1.849
446	8.51	-4.660	496	9.49	-4.004	546	10.52	-3.379	596	11.51	-1.487
447	8.52	-4.669	497	9.51	-2.139	547	10.54	-3.139	597	11.54	-0.877
448	8.55	-4.434	498	9.53	-0.276	548	10.56	-1.154	598	11.56	-0.888
449	8.56	-3.816	499	9.54	-0.283	549	10.59	2.826	599	11.58	-1.526
450	8.59	3.042	500	9.55	-0.916	550	10.61	2.817	600	11.59	-1.784

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	11.61	-0.672	651	12.65	1.312	701	13.76	1.567	751	14.87	-3.187
602	11.63	0.566	652	12.67	1.303	702	13.78	3.741	752	14.89	-2.822
603	11.65	1.557	653	12.68	1.672	703	13.82	4.719	753	14.91	-1.583
604	11.66	1.801	654	12.70	1.409	704	13.84	5.955	754	14.96	4.007
605	11.67	1.792	655	12.72	0.772	705	13.86	6.192	755	14.98	5.246
606	11.70	0.899	656	12.74	0.383	706	13.88	5.930	756	15.00	5.237
607	11.72	0.262	657	12.76	0.995	707	13.90	4.919	757	15.02	4.348
608	11.74	-0.374	658	12.80	3.096	708	13.92	3.157	758	15.06	0.451
609	11.76	0.240	659	12.81	3.712	709	13.95	-1.863	759	15.09	-3.193
610	11.79	2.346	660	12.83	3.449	710	13.97	-4.499	760	15.10	-4.452
611	11.82	4.578	661	12.85	3.687	711	13.99	-6.134	761	15.12	-5.591
612	11.84	5.941	662	12.87	3.427	712	14.01	-6.770	762	15.14	-5.351
613	11.85	5.935	663	12.88	2.792	713	14.03	-6.786	763	15.16	-4.366
614	11.87	5.919	664	12.90	1.530	714	14.06	-5.301	764	15.19	-2.504
615	11.90	5.902	665	12.93	-1.361	715	14.11	0.914	765	15.21	0.604
616	11.92	5.266	666	12.94	-2.870	716	14.13	2.528	766	15.23	2.096
617	11.93	4.382	667	12.98	-3.891	717	14.14	1.644	767	15.25	3.457
618	11.96	0.241	668	13.00	-4.030	718	14.16	0.010	768	15.28	4.438
619	11.99	-4.903	669	13.02	-4.543	719	14.19	-3.758	769	15.31	5.293
620	12.00	-5.787	670	13.03	-4.551	720	14.21	-4.770	770	15.33	5.908
621	12.03	-5.929	671	13.05	-2.636	721	14.23	-4.611	771	15.34	5.400
622	12.06	-4.318	672	13.13	7.013	722	14.25	-2.922	772	15.37	4.136
623	12.10	-0.347	673	13.14	7.261	723	14.28	2.057	773	15.42	-1.271
624	12.13	1.883	674	13.16	6.999	724	14.30	3.423	774	15.44	-2.535
625	12.15	2.497	675	13.17	6.115	725	14.31	4.412	775	15.46	-2.796
626	12.17	2.688	676	13.20	3.851	726	14.34	5.645	776	15.48	-2.807
627	12.19	2.225	677	13.25	-1.433	727	14.36	5.884	777	15.50	-2.570
628	12.21	1.586	678	13.27	-3.071	728	14.37	6.251	778	15.53	-0.712
629	12.23	1.197	679	13.30	-4.661	729	14.39	6.489	779	15.55	1.148
630	12.25	0.562	680	13.33	-6.355	730	14.40	6.681	780	15.56	1.769
631	12.27	-0.700	681	13.34	-6.364	731	14.41	5.976	781	15.58	2.133
632	12.29	-3.840	682	13.36	-6.624	732	14.43	4.713	782	15.60	0.493
633	12.30	-4.723	683	13.38	-7.886	733	14.45	3.075	783	15.63	-2.276
634	12.33	-5.738	684	13.39	-8.518	734	14.48	1.557	784	15.65	-3.286
635	12.35	-5.500	685	13.40	-8.526	735	14.50	0.923	785	15.67	-3.673
636	12.36	-3.882	686	13.42	-7.037	736	14.52	0.284	786	15.68	-3.058
637	12.37	-2.389	687	13.49	11.422	737	14.56	0.512	787	15.70	-1.820
638	12.40	2.970	688	13.50	13.416	738	14.59	1.740	788	15.76	7.520
639	12.42	4.957	689	13.52	15.029	739	14.61	1.478	789	15.77	8.766
640	12.43	5.575	690	13.53	15.020	740	14.64	0.835	790	15.78	9.383
641	12.44	5.817	691	13.55	13.133	741	14.66	0.825	791	15.80	9.749
642	12.46	5.305	692	13.57	9.748	742	14.68	0.634	792	15.81	9.691
643	12.49	5.539	693	13.60	3.356	743	14.71	0.669	793	15.82	8.231
644	12.51	5.275	694	13.62	-1.409	744	14.73	0.029	794	15.85	4.717
645	12.52	4.268	695	13.63	-2.668	745	14.74	-0.226	795	15.86	0.085
646	12.54	2.380	696	13.65	-4.677	746	14.76	-1.491	796	15.88	-4.053
647	12.57	-1.140	697	13.67	-5.566	747	14.78	-2.377	797	15.89	-5.686
648	12.59	-1.647	698	13.69	-5.952	748	14.80	-2.390	798	15.91	-7.569
649	12.60	-1.408	699	13.71	-5.090	749	14.83	-2.785	799	15.93	-8.331
650	12.63	0.078	700	13.75	-0.361	750	14.85	-3.046	800	15.95	-6.094

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	15.99	-2.369	851	17.10	-1.299	901	18.23	0.136	951	19.49	2.490
802	16.02	-0.514	852	17.13	-1.064	902	18.26	0.365	952	19.51	1.602
803	16.05	0.096	853	17.15	-0.204	903	18.28	0.356	953	19.53	1.218
804	16.08	0.700	854	17.18	1.029	904	18.30	0.717	954	19.55	0.955
805	16.12	0.928	855	17.20	1.394	905	18.32	1.077	955	19.57	0.315
806	16.13	0.671	856	17.21	2.010	906	18.34	1.070	956	19.60	-0.953
807	16.15	0.035	857	17.24	3.242	907	18.35	0.437	957	19.63	-1.722
808	16.16	-0.851	858	17.26	3.482	908	18.37	-0.826	958	19.66	-1.986
809	16.18	-0.859	859	17.27	3.223	909	18.39	-2.091	959	19.68	-1.373
810	16.20	-0.997	860	17.30	2.333	910	18.41	-2.727	960	19.70	-0.139
811	16.23	0.609	861	17.32	0.694	911	18.43	-3.112	961	19.72	0.473
812	16.27	2.212	862	17.33	0.060	912	18.45	-2.872	962	19.74	0.466
813	16.28	2.576	863	17.35	-0.825	913	18.49	-1.667	963	19.77	0.198
814	16.30	2.817	864	17.37	-1.462	914	18.53	-0.426	964	19.80	-0.196
815	16.33	3.171	865	17.40	-1.479	915	18.56	0.182	965	19.85	-0.226
816	16.37	3.395	866	17.42	-2.120	916	18.58	0.543	966	19.88	-0.494
817	16.39	3.134	867	17.44	-2.129	917	18.60	0.785	967	19.90	-0.509
818	16.41	2.496	868	17.46	-2.267	918	18.62	0.768	968	19.93	-1.149
819	16.43	1.614	869	17.48	-1.653	919	18.65	0.504	969	19.95	-1.539
820	16.44	0.980	870	17.51	-0.051	920	18.66	0.245	970	19.98	-2.183
821	16.46	0.845	871	17.53	0.811	921	18.68	-0.140	971	20.00	-2.196
822	16.49	0.578	872	17.56	0.795	922	18.69	-0.775	972	20.02	-1.333
823	16.50	-0.058	873	17.58	0.783	923	18.71	-1.412	973	20.05	0.277
824	16.52	-1.320	874	17.60	0.521	924	18.74	-2.304	974	20.06	1.146
825	16.54	-2.832	875	17.62	0.509	925	18.77	-3.318	975	20.07	1.760
826	16.56	-4.094	876	17.66	0.485	926	18.79	-3.334	976	20.09	2.123
827	16.57	-4.727	877	17.69	0.717	927	18.82	-2.728	977	20.11	2.364
828	16.59	-4.863	878	17.72	1.320	928	18.84	-1.865	978	20.13	2.099
829	16.61	-4.499	879	17.75	1.306	929	18.92	3.832	979	20.15	1.840
830	16.63	-3.258	880	17.76	1.672	930	18.93	4.352	980	20.18	0.824
831	16.65	-1.146	881	17.78	1.038	931	18.94	4.324	981	20.19	-0.437
832	16.66	0.720	882	17.79	0.155	932	18.96	4.061	982	20.22	-1.326
833	16.69	2.328	883	17.84	-3.625	933	18.99	3.172	983	20.24	-2.592
834	16.70	2.570	884	17.86	-4.640	934	19.03	1.268	984	20.26	-2.604
835	16.72	2.562	885	17.88	-4.900	935	19.08	-0.386	985	20.30	-2.376
836	16.73	2.301	886	17.90	-4.416	936	19.11	-1.026	986	20.32	-1.763
837	16.76	0.786	887	17.93	-3.181	937	19.12	-1.037	987	20.35	0.095
838	16.80	-1.112	888	17.97	0.542	938	19.15	-1.054	988	20.37	1.332
839	16.81	-1.743	889	17.99	2.778	939	19.18	0.177	989	20.39	2.566
840	16.82	-2.502	890	18.01	3.640	940	19.21	0.162	990	20.41	2.805
841	16.83	-2.508	891	18.04	4.378	941	19.22	0.406	991	20.44	3.164
842	16.85	-2.518	892	18.05	4.868	942	19.24	-0.732	992	20.46	2.523
843	16.87	-1.531	893	18.07	4.854	943	19.27	-2.000	993	20.49	1.633
844	16.93	2.805	894	18.09	3.972	944	19.29	-2.389	994	20.52	0.637
845	16.95	3.673	895	18.11	2.709	945	19.32	-2.407	995	20.55	-2.783
846	16.96	3.789	896	18.12	1.826	946	19.35	-0.551	996	20.57	-3.170
847	16.97	3.155	897	18.13	1.197	947	19.39	1.553	997	20.60	-3.185
848	17.06	-0.399	898	18.14	0.566	948	19.41	2.562	998	20.62	-2.573
849	17.07	-1.030	899	18.17	-0.077	949	19.44	3.145	999	20.67	-0.480
850	17.09	-1.293	900	18.20	-0.096	950	19.47	3.131	1000	20.72	1.743

INDEX NO. 1046 701-BK-13 YODOGAWA EMB. LG. MAX.ACCEL.= -92.846(GAL) T= 2.07(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	20.74	2.979	1051	22.17	-1.398	1101	23.68	1.171	1151	25.42	-0.772
1002	20.76	4.466	1052	22.19	-0.787	1102	23.73	-0.360	1152	25.46	-0.547
1003	20.77	4.833	1053	22.21	-0.171	1103	23.77	-1.385	1153	25.49	-0.566
1004	20.79	5.447	1054	22.24	1.438	1104	23.79	-1.651	1154	25.55	0.652
1005	20.80	5.064	1055	22.25	2.052	1105	23.81	-1.662	1155	25.58	1.259
1006	20.82	4.553	1056	22.28	2.283	1106	23.85	-1.435	1156	25.62	1.859
1007	20.91	-3.001	1057	22.33	2.005	1107	23.89	-0.212	1157	25.66	1.863
1008	20.92	-4.009	1058	22.40	0.459	1108	23.91	0.401	1158	25.66	1.205
1009	20.94	-4.892	1059	22.43	-0.556	1109	23.93	0.641	1159	25.69	0.312
1010	20.96	-4.906	1060	22.46	-0.572	1110	23.94	0.630	1160	25.73	-0.707
1011	20.98	-4.042	1061	22.50	-0.601	1111	24.00	-0.279	1161	25.76	-1.353
1012	21.04	-0.330	1062	22.54	-0.375	1112	24.02	-0.045	1162	25.81	-1.381
1013	21.06	0.535	1063	22.56	-0.384	1113	24.08	0.299	1163	25.84	-1.399
1014	21.07	0.901	1064	22.58	-0.398	1114	24.12	0.647	1164	25.87	-1.172
1015	21.10	1.511	1065	22.63	-1.051	1115	24.16	0.621	1165	25.89	-0.809
1016	21.12	1.269	1066	22.66	-1.069	1116	24.19	0.228	1166	25.91	-0.822
1017	21.15	0.226	1067	22.69	-1.087	1117	24.22	-0.665	1167	25.93	-0.831
1018	21.22	-1.064	1068	22.72	-0.109	1118	24.26	-1.311	1168	25.96	-1.098
1019	21.26	-1.088	1069	22.75	1.125	1119	24.29	-1.706	1169	25.97	-1.731
1020	21.29	-0.230	1070	22.77	1.362	1120	24.33	-1.480	1170	26.01	-0.007
1021	21.33	1.370	1071	22.78	1.355	1121	24.36	-0.501	1171	26.04	0.600
1022	21.35	1.981	1072	22.81	0.834	1122	24.40	0.727	1172	26.06	0.964
1023	21.39	2.832	1073	22.84	0.196	1123	24.43	1.956	1173	26.08	1.202
1024	21.40	2.823	1074	22.86	-0.441	1124	24.47	2.933	1174	26.10	1.193
1025	21.42	2.561	1075	22.88	-0.829	1125	24.49	3.173	1175	26.12	0.300
1026	21.45	1.670	1076	22.90	-0.592	1126	24.51	3.160	1176	26.16	-0.972
1027	21.48	0.653	1077	22.92	-0.230	1127	24.54	2.263	1177	26.19	-1.364
1028	21.49	0.392	1078	22.95	-0.247	1128	24.58	1.614	1178	26.21	-1.001
1029	21.54	-0.260	1079	22.99	-0.521	1129	24.62	0.594	1179	26.22	-1.009
1030	21.58	-0.663	1080	23.02	-0.914	1130	24.64	-0.046	1180	26.25	-1.023
1031	21.61	-0.428	1081	23.06	-0.939	1131	24.67	-1.314	1181	26.27	-1.662
1032	21.64	0.176	1082	23.08	-0.957	1132	24.69	-1.577	1182	26.30	-1.429
1033	21.69	-0.105	1083	23.11	-0.721	1133	24.73	-1.727	1183	26.32	-1.066
1034	21.71	-0.116	1084	23.13	-0.111	1134	24.77	-1.377	1184	26.36	-0.780
1035	21.73	-0.377	1085	23.16	1.748	1135	24.81	-1.147	1185	26.38	-1.392
1036	21.76	-1.644	1086	23.19	2.979	1136	24.85	-1.174	1186	26.41	-1.627
1037	21.79	-2.293	1087	23.21	2.964	1137	24.88	-0.818	1187	26.45	-1.980
1038	21.84	-2.448	1088	23.23	2.949	1138	24.90	-0.828	1188	26.47	-1.966
1039	21.87	-1.466	1089	23.27	2.052	1139	24.94	-1.103	1189	26.49	-1.702
1040	21.90	-1.015	1090	23.31	0.526	1140	24.97	-1.496	1190	26.53	0.053
1041	21.93	2.248	1091	23.33	-0.113	1141	25.01	-1.519	1191	26.56	-1.861
1042	21.96	3.482	1092	23.37	-0.758	1142	25.05	-0.921	1192	26.59	-3.110
1043	21.98	3.471	1093	23.39	-1.399	1143	25.09	-0.693	1193	26.63	-3.379
1044	21.99	3.215	1094	23.41	-1.786	1144	25.12	-0.089	1194	26.66	-3.522
1045	22.00	2.832	1095	23.43	-2.048	1145	25.15	0.521	1195	26.68	-3.161
1046	22.02	1.316	1096	23.46	-1.814	1146	25.17	0.881	1196	26.72	-1.686
1047	22.04	0.056	1097	23.51	-0.351	1147	25.21	1.106	1197	26.76	-0.460
1048	22.07	-1.208	1098	23.60	0.598	1148	25.26	1.454	1198	26.78	0.777
1049	22.09	-2.226	1099	23.63	0.826	1149	25.31	0.798	1199	26.80	0.889
1050	22.13	-2.000	1100	23.66	1.184	1150	25.37	-0.493	1200	26.84	0.243

INDEX NO. 1046 701-BK-13 YODOGAWA EMB. LG. MAX.ACCEL.= -92.846(GAL) T= 2.07(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	26.95	-1.826	1251	28.53	-3.049	1301	30.39	-0.680	1351	32.08	-0.950
1202	26.98	-2.096	1252	28.57	-2.444	1302	30.43	-0.705	1352	32.12	-0.974
1203	27.01	-2.113	1253	28.60	-2.463	1303	30.48	-0.482	1353	32.16	-1.372
1204	27.04	-1.257	1254	28.62	-1.852	1304	30.51	-0.251	1354	32.20	-0.772
1205	27.07	-0.648	1255	28.64	-0.988	1305	30.54	0.729	1355	32.24	-0.797
1206	27.09	-0.288	1256	28.67	-0.381	1306	30.56	1.467	1356	32.30	0.416
1207	27.14	0.557	1257	28.70	-0.028	1307	30.60	1.196	1357	32.33	0.648
1208	27.17	1.167	1258	28.76	0.559	1308	30.65	0.165	1358	32.35	0.385
1209	27.20	1.770	1259	28.82	0.528	1309	30.72	-1.377	1359	32.43	-0.290
1210	27.23	2.126	1260	28.90	-0.150	1310	30.75	-1.771	1360	32.46	-0.932
1211	27.28	2.098	1261	28.97	0.057	1311	30.77	-1.783	1361	32.51	-1.591
1212	27.31	1.451	1262	29.03	-0.232	1312	30.82	-1.190	1362	32.54	-1.856
1213	27.34	0.557	1263	29.08	-0.509	1313	30.88	-0.598	1363	32.57	-2.002
1214	27.39	-0.095	1264	29.12	-0.531	1314	30.92	0.004	1364	32.63	-1.415
1215	27.45	-0.758	1265	29.16	-0.555	1315	30.97	0.221	1365	32.70	-0.454
1216	27.48	-1.402	1266	29.18	-0.322	1316	30.98	-0.035	1366	32.74	-0.231
1217	27.51	-1.422	1267	29.22	0.284	1317	31.01	-0.051	1367	32.79	-0.759
1218	27.54	-1.439	1268	29.24	0.268	1318	31.04	-0.321	1368	32.83	-0.538
1219	27.57	-1.832	1269	29.31	-0.397	1319	31.08	-0.716	1369	32.86	-0.554
1220	27.60	-2.226	1270	29.34	-1.045	1320	31.10	-0.482	1370	32.87	0.062
1221	27.62	-1.614	1271	29.37	-1.060	1321	31.12	-0.746	1371	32.90	-0.203
1222	27.65	-1.006	1272	29.40	-1.329	1322	31.15	-0.512	1372	32.98	-1.256
1223	27.69	-0.407	1273	29.43	-1.094	1323	31.18	0.097	1373	33.05	-1.298
1224	27.71	-0.418	1274	29.46	-0.863	1324	31.20	0.460	1374	33.09	-1.321
1225	27.74	-0.059	1275	29.48	-0.125	1325	31.21	0.701	1375	33.11	-1.083
1226	27.76	-0.073	1276	29.50	0.364	1326	31.25	0.175	1376	33.13	-0.723
1227	27.78	-0.086	1277	29.52	0.722	1327	31.30	-0.476	1377	33.17	-0.494
1228	27.82	0.268	1278	29.56	0.700	1328	31.33	-0.870	1378	33.21	0.227
1229	27.86	0.742	1279	29.59	0.681	1329	31.36	-1.137	1379	33.31	0.168
1230	27.89	0.220	1280	29.63	0.406	1330	31.40	-1.166	1380	33.40	-0.888
1231	27.92	-0.420	1281	29.68	-0.620	1331	31.45	-1.568	1381	33.45	-1.291
1232	27.94	-0.434	1282	29.71	-1.266	1332	31.47	-1.581	1382	33.48	-1.313
1233	27.97	-0.202	1283	29.76	-1.669	1333	31.50	-1.349	1383	33.53	-1.341
1234	27.99	-0.217	1284	29.79	-1.691	1334	31.54	-0.374	1384	33.56	-1.613
1235	28.01	-0.854	1285	29.84	-0.720	1335	31.57	-0.141	1385	33.59	-1.631
1236	28.03	-0.867	1286	29.87	-0.486	1336	31.60	0.844	1386	33.63	-1.278
1237	28.08	-0.022	1287	29.90	0.121	1337	31.62	1.455	1387	33.67	-0.427
1238	28.12	0.953	1288	29.93	0.725	1338	31.64	1.195	1388	33.72	0.162
1239	28.17	1.176	1289	29.96	0.708	1339	31.70	-0.094	1389	33.79	0.371
1240	28.18	0.917	1290	29.98	1.072	1340	31.75	-1.123	1390	33.84	0.967
1241	28.21	0.025	1291	30.00	1.058	1341	31.78	-1.143	1391	33.86	0.705
1242	28.25	-0.998	1292	30.03	0.414	1342	31.81	-1.162	1392	33.94	-0.598
1243	28.26	-1.255	1293	30.06	-0.478	1343	31.85	-0.932			
1244	28.28	-1.393	1294	30.09	-1.122	1344	31.88	-0.950			
1245	28.30	-1.031	1295	30.11	-1.510	1345	31.90	-0.340			
1246	28.33	-0.799	1296	30.14	-0.900	1346	31.93	0.019			
1247	28.37	-0.825	1297	30.18	-0.053	1347	31.97	-0.005			
1248	28.41	-0.470	1298	30.23	-0.083	1348	32.00	-0.022			
1249	28.45	-1.126	1299	30.29	0.007	1349	32.02	-0.038			
1250	28.51	-2.408	1300	30.36	-0.407	1350	32.05	-0.431			

Table XI D-35. Digitized Accelerations of Earthquake Record with Index Number 1047

INDEX NO. 1047 719-GR-1 YODOGAWA EMB. TR. MAX.ACCEL.= -27.747(GAL) T= 1.10(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.10	-8.398	51	0.60	-8.366	101	1.10	-27.747	151	1.60	2.124
2	0.11	-11.220	52	0.61	-9.156	102	1.11	-23.310	152	1.61	4.533
3	0.12	-12.530	53	0.62	-7.450	103	1.12	-17.858	153	1.62	6.248
4	0.13	-11.301	54	0.63	-4.264	104	1.13	-6.602	154	1.63	6.209
5	0.14	-5.693	55	0.64	-3.085	105	1.14	13.250	155	1.64	3.908
6	0.15	-11.193	56	0.65	-3.627	106	1.15	18.704	156	1.65	-3.683
7	0.16	-14.491	57	0.66	-3.157	107	1.16	22.405	157	1.66	-6.964
8	0.17	-14.005	58	0.67	-4.493	108	1.17	22.366	158	1.67	-2.746
9	0.18	-5.326	59	0.68	-6.297	109	1.18	20.587	159	1.68	9.168
10	0.19	-7.162	60	0.69	-9.610	110	1.19	-5.760	160	1.69	17.858
11	0.20	-11.698	61	0.70	-10.886	111	1.20	-19.317	161	1.70	18.344
12	0.21	-10.242	62	0.71	-8.427	112	1.21	-26.360	162	1.71	16.541
13	0.22	-6.789	63	0.72	-4.229	113	1.22	-27.644	163	1.72	6.495
14	0.23	-10.379	64	0.73	1.451	114	1.23	-26.427	164	1.73	-9.853
15	0.24	-13.667	65	0.74	-2.381	115	1.24	-7.007	165	1.74	-10.634
16	0.25	-13.689	66	0.75	-4.932	116	1.25	6.176	166	1.75	-8.913
17	0.26	-8.247	67	0.76	-6.225	117	1.26	11.880	167	1.76	-5.219
18	0.27	-3.599	68	0.77	-5.792	118	1.27	13.856	168	1.77	-1.037
19	0.28	-11.649	69	0.78	-5.077	119	1.28	13.808	169	1.78	2.148
20	0.29	-12.936	70	0.79	-4.630	120	1.29	11.995	170	1.79	2.587
21	0.30	-10.725	71	0.80	-5.178	121	1.30	12.433	171	1.80	4.773
22	0.31	-6.284	72	0.81	-4.709	122	1.31	12.905	172	1.81	6.495
23	0.32	-5.111	73	0.82	-4.530	123	1.32	9.344	173	1.82	7.934
24	0.33	-5.638	74	0.83	-2.842	124	1.33	-2.734	174	1.83	5.881
25	0.34	-5.216	75	0.84	-1.627	125	1.34	-9.792	175	1.84	2.851
26	0.35	-6.498	76	0.85	-1.286	126	1.35	-13.083	176	1.85	-1.730
27	0.36	-5.317	77	0.86	-1.276	127	1.36	-13.115	177	1.86	-0.533
28	0.37	-5.384	78	0.87	-1.072	128	1.37	-9.431	178	1.87	-0.552
29	0.38	-8.447	79	0.88	-1.874	129	1.38	-5.240	179	1.88	0.639
30	0.39	-11.002	80	0.89	-1.661	130	1.39	-2.768	180	1.89	0.557
31	0.40	-11.271	81	0.90	-1.956	131	1.40	-8.154	181	1.90	2.252
32	0.41	-6.813	82	0.91	-1.490	132	1.41	-13.096	182	1.91	4.720
33	0.42	-2.608	83	0.92	-1.171	133	1.42	-14.331	183	1.92	6.656
34	0.43	-1.956	84	0.93	-0.357	134	1.43	-13.774	184	1.93	5.357
35	0.44	-7.516	85	0.94	-0.838	135	1.44	-11.718	185	1.94	2.826
36	0.45	-11.574	86	0.95	-0.298	136	1.45	-11.119	186	1.95	0.245
37	0.46	-10.381	87	0.96	-0.734	137	1.46	-10.410	187	1.96	-0.317
38	0.47	-9.655	88	0.97	-1.600	138	1.47	-11.708	188	1.97	0.158
39	0.48	-9.193	89	0.98	-1.657	139	1.48	-9.982	189	1.98	3.821
40	0.49	-8.009	90	0.99	-2.455	140	1.49	-2.433	190	1.99	5.012
41	0.50	-5.581	91	1.00	-2.475	141	1.50	6.889	191	2.00	5.483
42	0.51	-6.150	92	1.01	-1.273	142	1.51	6.828	192	2.01	7.911
43	0.52	-5.679	93	1.02	1.134	143	1.52	7.553	193	2.02	7.885
44	0.53	-5.000	94	1.03	2.086	144	1.53	6.996	194	2.03	8.075
45	0.54	-5.539	95	1.04	1.804	145	1.54	8.697	195	2.04	6.014
46	0.55	-5.859	96	1.05	1.259	146	1.55	9.103	196	2.05	4.723
47	0.56	-5.133	97	1.06	0.967	147	1.56	9.076	197	2.06	2.930
48	0.57	-3.968	98	1.07	1.637	148	1.57	7.273	198	2.07	2.114
49	0.58	-4.012	99	1.08	1.676	149	1.58	4.732	199	2.08	4.544
50	0.59	-6.565	100	1.09	1.467	150	1.59	2.184	200	2.09	7.480

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.10	11.182	251	2.60	8.004	301	3.10	5.563	351	3.62	4.566
202	2.11	14.888	252	2.61	10.948	302	3.11	6.779	352	3.63	3.280
203	2.12	19.576	253	2.62	12.165	303	3.12	7.256	353	3.65	1.232
204	2.13	20.790	254	2.63	14.600	304	3.13	9.724	354	3.66	0.693
205	2.14	21.255	255	2.64	16.072	305	3.14	12.169	355	3.67	-0.098
206	2.15	20.201	256	2.65	15.010	306	3.15	14.896	356	3.69	0.350
207	2.16	16.597	257	2.66	11.205	307	3.16	16.867	357	3.70	1.561
208	2.17	5.074	258	2.67	10.421	308	3.17	17.337	358	3.71	4.018
209	2.18	-3.487	259	2.68	4.102	309	3.18	15.535	359	3.73	5.225
210	2.19	-5.310	260	2.69	2.816	310	3.19	13.005	360	3.74	5.937
211	2.20	-6.083	261	2.70	0.490	311	3.20	11.221	361	3.75	5.894
212	2.21	1.846	262	2.71	4.177	312	3.21	9.936	362	3.76	5.862
213	2.22	10.059	263	2.72	7.393	313	3.22	8.660	363	3.78	6.324
214	2.23	19.495	264	2.73	11.075	314	3.23	7.878	364	3.79	8.278
215	2.24	21.941	265	2.74	14.010	315	3.24	6.598	365	3.80	8.242
216	2.25	20.913	266	2.75	13.992	316	3.25	5.313	366	3.82	7.698
217	2.26	14.596	267	2.76	13.432	317	3.26	5.277	367	3.83	5.158
218	2.27	9.541	268	2.77	12.151	318	3.27	5.236	368	3.84	3.120
219	2.28	4.979	269	2.78	8.342	319	3.28	5.706	369	3.85	0.578
220	2.29	2.169	270	2.79	2.777	320	3.29	6.420	370	3.86	-0.692
221	2.30	1.638	271	2.80	-1.058	321	3.30	6.379	371	3.87	-0.715
222	2.31	-0.946	272	2.81	-1.843	322	3.31	5.602	372	3.88	-1.252
223	2.32	-1.759	273	2.82	-1.365	323	3.32	8.050	373	3.89	-0.779
224	2.33	-3.054	274	2.83	3.553	324	3.33	10.029	374	3.90	1.678
225	2.34	-1.339	275	2.84	6.739	325	3.34	11.995	375	3.91	1.648
226	2.35	3.589	276	2.85	7.450	326	3.35	11.950	376	3.93	4.103
227	2.36	6.036	277	2.86	7.915	327	3.36	12.420	377	3.94	4.066
228	2.37	7.996	278	2.87	9.097	328	3.37	12.385	378	3.95	4.036
229	2.38	7.653	279	2.88	9.532	329	3.38	12.653	379	3.96	3.989
230	2.39	2.903	280	2.89	10.728	330	3.39	12.313	380	3.97	3.455
231	2.40	-3.935	281	2.90	10.953	331	3.40	11.029	381	3.99	2.663
232	2.41	-2.219	282	2.91	6.394	332	3.41	8.989	382	4.00	2.621
233	2.42	1.964	283	2.92	3.362	333	3.42	7.206	383	4.01	3.093
234	2.43	7.647	284	2.93	-3.739	334	3.43	5.919	384	4.02	3.807
235	2.44	8.875	285	2.94	-3.270	335	3.45	2.879	385	4.03	3.782
236	2.45	8.821	286	2.95	-1.302	336	3.46	-0.429	386	4.04	3.743
237	2.46	7.504	287	2.96	4.106	337	3.47	-1.711	387	4.05	4.211
238	2.47	6.964	288	2.97	9.048	338	3.48	-3.745	388	4.07	6.165
239	2.48	7.407	289	2.98	11.008	339	3.49	-2.039	389	4.08	5.622
240	2.49	7.370	290	2.99	11.479	340	3.51	-0.331	390	4.09	4.833
241	2.50	7.798	291	3.00	10.933	341	3.52	4.129	391	4.11	5.294
242	2.51	9.005	292	3.01	10.136	342	3.53	7.842	392	4.12	5.264
243	2.52	8.961	293	3.02	9.108	343	3.54	9.051	393	4.13	5.983
244	2.53	8.911	294	3.03	7.816	344	3.55	10.282	394	4.14	6.697
245	2.54	8.337	295	3.04	7.030	345	3.56	11.505	395	4.15	5.915
246	2.55	7.802	296	3.05	6.998	346	3.57	10.983	396	4.16	6.383
247	2.56	8.227	297	3.06	6.960	347	3.58	9.705	397	4.17	6.353
248	2.57	9.438	298	3.07	6.159	348	3.59	8.166	398	4.18	6.326
249	2.58	8.147	299	3.08	6.884	349	3.60	6.391	399	4.19	5.785
250	2.59	7.307	300	3.09	6.349	350	3.61	5.854	400	4.20	5.764

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.21	5.739	451	4.74	-0.658	501	5.27	-3.563	551	5.77	2.368
402	4.22	5.697	452	4.75	-0.186	502	5.28	-2.342	552	5.78	4.075
403	4.23	7.397	453	4.76	2.267	503	5.29	-1.119	553	5.79	4.805
404	4.24	8.119	454	4.77	2.248	504	5.30	0.105	554	5.80	4.780
405	4.25	7.594	455	4.78	2.973	505	5.31	2.565	555	5.81	4.727
406	4.26	10.065	456	4.79	2.930	506	5.32	4.265	556	5.82	2.951
407	4.27	11.280	457	4.80	2.399	507	5.33	4.992	557	5.83	2.180
408	4.28	11.251	458	4.81	2.857	508	5.34	5.462	558	5.84	1.653
409	4.29	11.966	459	4.82	3.339	509	5.35	4.935	559	5.85	0.864
410	4.30	11.436	460	4.83	4.798	510	5.36	6.155	560	5.86	-0.420
411	4.31	11.909	461	4.84	5.767	511	5.37	5.634	561	5.87	1.299
412	4.32	11.380	462	4.86	6.954	512	5.38	4.368	562	5.88	3.270
413	4.33	11.357	463	4.87	6.926	513	5.39	3.071	563	5.89	3.741
414	4.34	10.080	464	4.89	6.388	514	5.40	+1.972	564	5.90	4.945
415	4.35	9.293	465	4.90	4.581	515	5.41	+1.011	565	5.91	3.168
416	4.36	7.508	466	4.92	3.297	516	5.42	-0.277	566	5.92	1.381
417	4.37	5.976	467	4.93	1.265	517	5.43	+1.581	567	5.93	0.105
418	4.38	4.205	468	4.94	-0.533	518	5.44	+2.098	568	5.94	-0.669
419	4.39	2.920	469	4.95	-1.317	519	5.45	+2.887	569	5.95	+1.212
420	4.40	2.368	470	4.96	-0.838	520	5.46	+2.905	570	5.96	+0.735
421	4.41	1.622	471	4.97	-0.121	521	5.47	+1.706	571	5.97	+0.763
422	4.43	2.806	472	4.98	0.340	522	5.48	+1.719	572	5.98	+0.291
423	4.44	2.770	473	4.99	0.314	523	5.49	-0.511	573	5.99	0.924
424	4.45	4.472	474	5.00	1.035	524	5.50	0.195	574	6.00	1.644
425	4.46	6.450	475	5.01	1.504	525	5.51	1.170	575	6.01	2.108
426	4.47	6.419	476	5.02	2.230	526	5.52	2.389	576	6.02	2.838
427	4.48	5.145	477	5.03	2.201	527	5.53	3.117	577	6.03	2.813
428	4.49	5.124	478	5.04	2.175	528	5.54	3.571	578	6.04	1.517
429	4.50	4.591	479	5.05	1.621	529	5.55	2.556	579	6.05	0.237
430	4.51	3.791	480	5.06	2.091	530	5.56	0.523	580	6.06	0.213
431	4.52	3.754	481	5.07	3.807	531	5.57	0.000	581	6.07	+1.581
432	4.53	3.231	482	5.08	3.278	532	5.58	+2.046	582	6.08	+2.354
433	4.54	3.206	483	5.09	3.747	533	5.59	+2.576	583	6.09	+2.383
434	4.55	3.180	484	5.10	4.964	534	5.60	+2.599	584	6.10	+2.916
435	4.56	2.403	485	5.11	5.694	535	5.61	+2.125	585	6.11	+2.443
436	4.58	3.092	486	5.12	6.923	536	5.62	+0.910	586	6.12	+2.467
437	4.59	4.065	487	5.13	6.376	537	5.63	1.543	587	6.13	+1.245
438	4.60	3.010	488	5.14	5.095	538	5.64	2.771	588	6.14	2.453
439	4.61	2.983	489	5.15	4.324	539	5.65	3.229	589	6.15	4.924
440	4.62	2.963	490	5.16	3.041	540	5.66	3.714	590	6.16	6.149
441	4.63	3.441	491	5.17	1.248	541	5.67	4.923	591	6.17	6.623
442	4.64	2.160	492	5.18	0.461	542	5.68	4.904	592	6.18	5.402
443	4.65	0.374	493	5.19	0.435	543	5.69	5.878	593	6.19	4.313
444	4.66	-0.407	494	5.20	0.412	544	5.70	4.589	594	6.20	0.525
445	4.67	-2.952	495	5.21	-0.880	545	5.71	+2.953	595	6.21	-1.518
446	4.68	-3.481	496	5.22	-1.409	546	5.72	+4.222	596	6.22	+1.534
447	4.69	-4.770	497	5.23	-0.940	547	5.73	+5.499	597	6.23	-2.059
448	4.71	-5.079	498	5.24	+2.209	548	5.74	+3.797	598	6.24	-2.096
449	4.72	-5.106	499	5.25	-2.238	549	5.75	+2.071	599	6.25	-2.121
450	4.73	-3.132	500	5.26	+2.792	550	5.76	0.397	600	6.26	-1.655

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.27	-1.189	651	6.81	0.888	701	7.33	-0.475	751	7.88	3.790
602	6.28	-1.211	652	6.82	-0.149	702	7.34	-1.248	752	7.89	3.749
603	6.29	1.995	653	6.83	-0.922	703	7.35	-1.773	753	7.90	3.217
604	6.30	3.222	654	6.84	-0.951	704	7.36	-3.052	754	7.92	3.175
605	6.31	3.196	655	6.85	-0.979	705	7.37	-5.085	755	7.93	1.885
606	6.32	3.164	656	6.86	-2.258	706	7.38	-5.125	756	7.94	1.342
607	6.33	1.386	657	6.87	-3.545	707	7.39	-4.655	757	7.96	-0.204
608	6.34	0.600	658	6.88	-3.070	708	7.40	-3.436	758	7.97	-0.249
609	6.35	-0.682	659	6.89	-3.097	709	7.41	-0.969	759	7.99	0.448
610	6.36	-1.217	660	6.90	-2.383	710	7.42	0.262	760	8.00	0.404
611	6.37	-0.751	661	6.91	-1.169	711	7.43	2.227	761	8.01	0.364
612	6.38	-0.282	662	6.92	0.552	712	7.44	2.208	762	8.03	0.316
613	6.39	-0.310	663	6.93	1.764	713	7.45	2.166	763	8.04	-0.214
614	6.40	-0.346	664	6.94	1.728	714	7.46	0.895	764	8.05	-0.253
615	6.41	0.862	665	6.96	0.689	715	7.47	0.365	765	8.06	-1.038
616	6.43	2.824	666	6.97	0.660	716	7.48	-2.188	766	8.07	-1.068
617	6.44	2.289	667	6.98	-1.390	717	7.49	-4.219	767	8.08	-2.343
618	6.45	2.753	668	6.99	-0.914	718	7.50	-5.496	768	8.09	-3.424
619	6.46	2.228	669	7.00	-0.943	719	7.51	-5.517	769	8.10	-4.152
620	6.47	2.676	670	7.01	-1.476	720	7.52	-5.065	770	8.11	-4.939
621	6.49	2.140	671	7.02	-0.254	721	7.53	-2.594	771	8.12	-2.980
622	6.50	0.086	672	7.03	1.468	722	7.54	-0.128	772	8.13	-2.018
623	6.51	0.062	673	7.04	4.677	723	7.56	3.060	773	8.14	-0.797
624	6.52	0.529	674	7.05	5.901	724	7.57	4.287	774	8.15	-0.814
625	6.54	2.487	675	7.06	6.367	725	7.58	4.759	775	8.16	-1.347
626	6.55	3.705	676	7.07	5.346	726	7.59	4.731	776	8.17	-1.374
627	6.56	2.411	677	7.08	4.065	727	7.60	3.699	777	8.18	-0.909
628	6.57	1.880	678	7.09	1.540	728	7.61	4.168	778	8.19	-0.198
629	6.58	1.853	679	7.10	0.264	729	7.62	2.892	779	8.20	-0.987
630	6.59	2.329	680	7.11	-0.526	730	7.63	1.587	780	8.22	-0.294
631	6.60	3.547	681	7.12	-0.558	731	7.64	0.306	781	8.23	1.416
632	6.61	3.997	682	7.13	-0.591	732	7.65	0.274	782	8.24	2.126
633	6.62	2.968	683	7.14	-0.624	733	7.66	0.235	783	8.26	0.840
634	6.63	1.688	684	7.15	-0.149	734	7.68	0.674	784	8.27	0.290
635	6.64	-0.344	685	7.16	1.067	735	7.69	0.652	785	8.29	0.241
636	6.65	-0.877	686	7.17	3.526	736	7.70	0.614	786	8.30	-0.558
637	6.67	-1.667	687	7.18	4.247	737	7.72	0.571	787	8.32	-0.602
638	6.68	-2.201	688	7.19	3.721	738	7.73	1.287	788	8.33	-0.640
639	6.69	-1.728	689	7.20	2.940	739	7.74	1.750	789	8.34	-1.177
640	6.70	-0.514	690	7.21	1.168	740	7.75	1.709	790	8.35	1.030
641	6.71	-0.535	691	7.22	-0.115	741	7.76	1.174	791	8.37	0.487
642	6.72	1.169	692	7.23	-2.151	742	7.78	1.629	792	8.38	0.950
643	6.73	1.390	693	7.24	-1.681	743	7.79	2.345	793	8.39	2.157
644	6.74	1.354	694	7.25	-0.954	744	7.80	2.314	794	8.41	3.361
645	6.75	1.330	695	7.26	1.514	745	7.81	1.778	795	8.42	5.327
646	6.76	0.549	696	7.27	3.210	746	7.82	0.997	796	8.43	4.793
647	6.77	0.526	697	7.29	3.424	747	7.83	1.450	797	8.44	3.506
648	6.78	1.723	698	7.30	3.393	748	7.84	1.410	798	8.45	2.728
649	6.79	1.719	699	7.31	2.107	749	7.86	2.117	799	8.46	2.203
650	6.80	0.912	700	7.32	1.318	750	7.87	3.328	800	8.47	0.911

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	8.48	1.370	851	9.00	-1.560	901	9.50	-3.167	951	10.01	-4.832
802	8.50	2.575	852	9.01	-1.609	902	9.51	-2.702	952	10.02	-4.364
803	8.51	2.541	853	9.02	-1.138	903	9.52	-3.225	953	10.03	-4.387
804	8.52	2.510	854	9.03	-1.156	904	9.53	-3.252	954	10.04	-4.412
805	8.53	0.727	855	9.04	0.064	905	9.54	-2.552	955	10.05	-4.938
806	8.54	-0.069	856	9.05	-0.479	906	9.55	-2.831	956	10.06	-4.972
807	8.55	1.647	857	9.06	-1.772	907	9.56	-3.354	957	10.07	-5.003
808	8.56	1.121	858	9.07	-2.287	908	9.57	-3.410	958	10.08	-5.032
809	8.57	0.583	859	9.08	-4.834	909	9.58	-3.941	959	10.09	-3.811
810	8.58	0.550	860	9.09	-4.859	910	9.59	-3.967	960	10.10	-3.847
811	8.59	0.518	861	9.10	-4.884	911	9.60	-3.496	961	10.11	-4.370
812	8.60	-0.264	862	9.11	-4.930	912	9.61	-2.273	962	10.12	-4.653
813	8.61	-0.296	863	9.12	-4.948	913	9.62	-2.317	963	10.13	-5.188
814	8.62	-1.572	864	9.13	-3.990	914	9.63	-2.351	964	10.14	-4.726
815	8.63	-3.355	865	9.14	-3.266	915	9.64	-1.874	965	10.15	-4.756
816	8.64	-2.892	866	9.15	-3.296	916	9.65	-2.407	966	10.16	-4.038
817	8.65	-2.429	867	9.16	-2.072	917	9.66	-2.435	967	10.17	-3.579
818	8.67	-0.475	868	9.17	-1.619	918	9.67	-3.714	968	10.19	-4.629
819	8.68	-0.024	869	9.18	-2.138	919	9.68	-5.517	969	10.20	-5.416
820	8.69	-0.060	870	9.19	-3.436	920	9.69	-6.788	970	10.21	-5.947
821	8.70	-0.592	871	9.20	-4.711	921	9.70	-6.808	971	10.22	-6.743
822	8.71	-0.633	872	9.21	-6.005	922	9.71	-6.341	972	10.23	-7.266
823	8.72	-1.909	873	9.22	-6.026	923	9.72	-5.645	973	10.24	-6.809
824	8.73	-1.450	874	9.23	-6.553	924	9.73	-5.178	974	10.26	-6.845
825	8.74	-1.978	875	9.24	-6.096	925	9.75	-5.715	975	10.27	-6.877
826	8.75	-2.002	876	9.25	-4.876	926	9.76	-5.244	976	10.28	-5.667
827	8.76	-2.028	877	9.26	-4.399	927	9.77	-4.795	977	10.29	-5.206
828	8.77	-0.328	878	9.27	-3.697	928	9.78	-5.317	978	10.30	-5.239
829	8.78	0.400	879	9.28	-2.468	929	9.79	-5.846	979	10.31	-4.520
830	8.79	0.873	880	9.29	-2.010	930	9.80	-5.376	980	10.32	-4.052
831	8.80	0.848	881	9.30	-2.033	931	9.81	-5.436	981	10.33	-4.589
832	8.81	-1.461	882	9.31	-2.566	932	9.82	-5.466	982	10.34	-4.110
833	8.82	-2.737	883	9.32	-4.358	933	9.83	-5.988	983	10.35	-4.141
834	8.83	-2.757	884	9.33	-4.379	934	9.84	-6.014	984	10.36	-4.669
835	8.84	-2.284	885	9.34	-4.431	935	9.85	-5.551	985	10.37	-5.956
836	8.85	-0.584	886	9.35	-3.937	936	9.86	-5.579	986	10.38	-5.494
837	8.86	0.143	887	9.36	-3.978	937	9.87	-6.112	987	10.39	-3.535
838	8.87	0.863	888	9.37	-4.008	938	9.88	-5.647	988	10.40	-2.316
839	8.88	1.340	889	9.38	-4.040	939	9.89	-5.674	989	10.41	-1.846
840	8.89	0.791	890	9.39	-4.570	940	9.90	-5.696	990	10.42	-1.878
841	8.90	0.017	891	9.40	-4.606	941	9.91	-5.256	991	10.43	-1.660
842	8.91	-0.510	892	9.41	-4.132	942	9.92	-4.533	992	10.45	-2.452
843	8.92	0.444	893	9.42	-4.170	943	9.93	-4.554	993	10.46	-2.979
844	8.93	0.663	894	9.43	-4.206	944	9.94	-2.847	994	10.48	-3.066
845	8.94	-0.884	895	9.44	-3.727	945	9.95	-3.362	995	10.49	-3.860
846	8.95	-1.410	896	9.45	-3.773	946	9.96	-3.401	996	10.50	-4.363
847	8.96	-1.932	897	9.46	-3.554	947	9.97	-3.434	997	10.51	-5.154
848	8.97	-2.723	898	9.47	-3.082	948	9.98	-3.460	998	10.52	-4.691
849	8.98	-2.744	899	9.48	-2.604	949	9.99	-4.019	999	10.54	-2.731
850	8.99	-2.290	900	9.49	-2.632	950	10.00	-4.796	1000	10.55	-2.761

INDEX NO. 1047 719-GR-1 YODOGAWA EMB. TR. MAX.ACCEL.= -27.747(GAL) T= 1.10(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	10.56	-2.316	1051	11.14	-1.382	1101	11.68	-2.613	1151	12.33	-0.711
1002	10.57	-2.840	1052	11.15	-2.167	1102	11.69	-2.152	1152	12.34	-0.738
1003	10.58	-3.372	1053	11.16	-2.206	1103	11.70	-1.425	1153	12.35	-1.263
1004	10.59	-3.397	1054	11.17	-2.237	1104	11.71	-1.478	1154	12.36	-1.565
1005	10.60	-5.448	1055	11.18	-2.781	1105	11.73	-1.521	1155	12.37	-2.070
1006	10.62	-6.009	1056	11.19	-3.556	1106	11.74	-1.050	1156	12.38	-1.603
1007	10.63	-6.291	1057	11.20	-2.842	1107	11.75	-1.095	1157	12.39	-2.637
1008	10.64	-6.323	1058	11.21	-4.119	1108	11.76	-1.125	1158	12.40	-2.166
1009	10.66	-4.360	1059	11.22	-5.405	1109	11.77	-0.916	1159	12.41	-1.696
1010	10.67	-4.400	1060	11.23	-4.940	1110	11.78	-1.702	1160	12.43	-1.503
1011	10.68	-4.428	1061	11.25	-4.983	1111	11.79	-1.734	1161	12.44	-0.545
1012	10.69	-3.962	1062	11.26	-5.033	1112	11.80	-1.770	1162	12.45	-0.575
1013	10.70	-3.994	1063	11.28	-4.576	1113	11.81	-0.777	1163	12.46	-0.610
1014	10.71	-4.294	1064	11.29	-4.612	1114	11.82	-1.556	1164	12.47	-0.645
1015	10.72	-4.328	1065	11.30	-3.904	1115	11.83	-1.614	1165	12.48	-1.675
1016	10.73	-4.351	1066	11.31	-3.931	1116	11.84	-1.646	1166	12.49	-1.217
1017	10.75	-5.392	1067	11.32	-4.463	1117	11.86	-0.455	1167	12.50	-1.250
1018	10.76	-4.682	1068	11.33	-4.491	1118	11.87	-1.744	1168	12.51	-2.523
1019	10.77	-5.217	1069	11.34	-5.280	1119	11.89	-2.292	1169	12.52	-2.552
1020	10.78	-4.247	1070	11.35	-4.813	1120	11.91	-1.363	1170	12.53	-2.089
1021	10.79	-3.033	1071	11.36	-4.087	1121	11.92	-1.913	1171	12.54	-0.126
1022	10.80	-2.314	1072	11.37	-2.375	1122	11.93	-2.442	1172	12.56	0.583
1023	10.81	-2.107	1073	11.38	-2.400	1123	11.95	-3.231	1173	12.57	0.535
1024	10.82	-2.893	1074	11.39	-1.694	1124	11.96	-3.279	1174	12.58	0.502
1025	10.84	-2.440	1075	11.40	-2.977	1125	11.98	-3.340	1175	12.60	0.459
1026	10.85	-2.681	1076	11.41	-2.510	1126	11.99	-3.379	1176	12.61	-0.835
1027	10.87	-2.525	1077	11.43	-2.554	1127	12.00	-2.915	1177	12.62	-1.123
1028	10.88	-3.813	1078	11.44	-3.101	1128	12.02	-4.718	1178	12.63	0.090
1029	10.89	-3.349	1079	11.45	-4.382	1129	12.03	-4.259	1179	12.64	0.051
1030	10.90	-3.385	1080	11.46	-4.416	1130	12.05	-3.556	1180	12.65	0.049
1031	10.91	-3.413	1081	11.47	-4.943	1131	12.06	-3.605	1181	12.66	0.004
1032	10.92	-3.442	1082	11.49	-3.237	1132	12.08	-3.659	1182	12.67	-0.026
1033	10.93	-3.475	1083	11.50	-2.022	1133	12.09	-3.204	1183	12.68	-0.051
1034	10.94	-2.763	1084	11.51	-2.058	1134	12.11	-2.494	1184	12.69	0.162
1035	10.95	-5.300	1085	11.52	-2.092	1135	12.12	-4.283	1185	12.70	0.130
1036	10.97	-5.339	1086	11.53	-2.880	1136	12.13	-4.317	1186	12.71	0.107
1037	10.98	-5.373	1087	11.54	-2.917	1137	12.15	-4.369	1187	12.72	0.573
1038	10.99	-5.413	1088	11.55	-2.949	1138	12.17	-2.684	1188	12.73	1.037
1039	11.00	-4.945	1089	11.56	-3.483	1139	12.18	-1.969	1189	12.74	0.507
1040	11.01	-3.721	1090	11.57	-3.519	1140	12.19	-1.021	1190	12.75	-0.030
1041	11.02	-2.505	1091	11.58	-3.550	1141	12.20	-0.303	1191	12.76	-0.076
1042	11.03	-2.280	1092	11.59	-3.085	1142	12.22	0.156	1192	12.78	-0.129
1043	11.04	-3.071	1093	11.60	-1.865	1143	12.24	-0.403	1193	12.79	0.338
1044	11.05	-3.109	1094	11.61	-1.904	1144	12.25	-0.434	1194	12.80	1.041
1045	11.07	-2.432	1095	11.62	-2.932	1145	12.26	+1.224	1195	12.82	1.000
1046	11.09	-3.223	1096	11.63	-2.958	1146	12.27	-2.256	1196	12.83	0.206
1047	11.10	-2.753	1097	11.64	-2.988	1147	12.28	-1.794	1197	12.84	0.668
1048	11.11	-1.533	1098	11.65	-2.522	1148	12.30	-1.342	1198	12.85	0.634
1049	11.12	-0.816	1099	11.66	-2.559	1149	12.31	-0.629	1199	12.86	0.102
1050	11.13	-0.856	1100	11.67	-2.586	1150	12.32	-0.163	1200	12.87	0.068

INDEX NO. 1047 719-GR-1 YODOGAWA EMB. TR. MAX.ACCEL.= -27.747(GAL) T= 1.10(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	12.89	-0.473	1251	13.45	-0.502	1301	14.06	0.037	1351	14.70	1.241
1202	12.90	-1.266	1252	13.46	-0.549	1302	14.08	1.240	1352	14.71	1.205
1203	12.91	-1.302	1253	13.47	-0.590	1303	14.10	1.651	1353	14.72	1.672
1204	12.92	-0.814	1254	13.49	-0.140	1304	14.11	2.370	1354	14.73	1.141
1205	12.93	-0.119	1255	13.51	-0.693	1305	14.13	1.072	1355	14.74	1.102
1206	12.95	0.339	1256	13.52	-0.748	1306	14.14	1.049	1356	14.76	0.304
1207	12.96	0.301	1257	13.54	0.948	1307	14.15	-0.237	1357	14.77	0.265
1208	12.97	0.270	1258	13.56	1.643	1308	14.16	0.974	1358	14.78	0.724
1209	12.98	0.981	1259	13.57	2.121	1309	14.17	1.682	1359	14.80	1.414
1210	12.99	1.446	1260	13.58	2.329	1310	14.18	1.649	1360	14.82	0.874
1211	13.00	0.910	1261	13.60	1.527	1311	14.20	0.355	1361	14.83	0.583
1212	13.01	0.876	1262	13.61	0.966	1312	14.21	0.810	1362	14.84	1.285
1213	13.03	0.835	1263	13.63	0.918	1313	14.22	0.267	1363	14.85	1.252
1214	13.04	0.043	1264	13.64	0.136	1314	14.23	1.481	1364	14.87	1.196
1215	13.05	0.763	1265	13.65	-0.399	1315	14.24	0.702	1365	14.88	0.412
1216	13.06	0.730	1266	13.66	0.067	1316	14.25	0.674	1366	14.89	1.627
1217	13.07	0.696	1267	13.67	-0.464	1317	14.27	0.620	1367	14.91	2.335
1218	13.08	0.665	1268	13.68	-0.005	1318	14.28	0.078	1368	14.92	1.805
1219	13.09	1.117	1269	13.70	-0.072	1319	14.29	-0.707	1369	14.93	2.250
1220	13.10	1.835	1270	13.72	0.385	1320	14.30	-1.244	1370	14.94	2.224
1221	13.11	1.804	1271	13.73	0.343	1321	14.31	-1.259	1371	14.95	2.180
1222	13.12	3.026	1272	13.74	0.315	1322	14.32	-1.286	1372	14.97	2.646
1223	13.13	2.496	1273	13.75	0.274	1323	14.33	-0.843	1373	14.98	2.102
1224	13.14	1.709	1274	13.76	-0.261	1324	14.35	-1.382	1374	14.99	3.313
1225	13.15	1.679	1275	13.77	-0.286	1325	14.36	-0.930			
1226	13.16	1.672	1276	13.78	-0.317	1326	14.37	-0.971			
1227	13.17	1.643	1277	13.79	-0.850	1327	14.39	0.236			
1228	13.19	1.072	1278	13.80	-0.872	1328	14.40	0.704			
1229	13.20	1.036	1279	13.82	-0.427	1329	14.41	0.663			
1230	13.21	1.004	1280	13.83	0.036	1330	14.42	0.622			
1231	13.22	0.229	1281	13.84	0.005	1331	14.43	0.588			
1232	13.23	0.943	1282	13.85	0.723	1332	14.44	0.553			
1233	13.24	0.908	1283	13.86	1.173	1333	14.46	0.504			
1234	13.25	0.622	1284	13.88	0.632	1334	14.47	1.217			
1235	13.26	0.102	1285	13.89	-0.100	1335	14.48	1.185			
1236	13.27	-0.442	1286	13.90	-1.194	1336	14.49	0.646			
1237	13.28	-1.221	1287	13.91	-1.987	1337	14.51	0.351			
1238	13.29	-1.252	1288	13.92	-1.524	1338	14.52	2.298			
1239	13.30	-1.285	1289	13.93	-0.807	1339	14.54	1.757			
1240	13.31	-0.574	1290	13.94	-0.834	1340	14.55	2.211			
1241	13.32	-0.606	1291	13.95	-0.361	1341	14.57	1.664			
1242	13.34	-0.899	1292	13.96	-0.902	1342	14.58	2.618			
1243	13.35	-0.935	1293	13.98	0.800	1343	14.59	1.580			
1244	13.36	-0.233	1294	13.99	0.262	1344	14.61	2.540			
1245	13.37	-0.273	1295	14.00	0.225	1345	14.62	1.979			
1246	13.38	-0.301	1296	14.01	0.195	1346	14.63	0.704			
1247	13.40	-0.351	1297	14.02	0.163	1347	14.64	1.146			
1248	13.41	-0.887	1298	14.03	0.639	1348	14.66	2.377			
1249	13.42	-0.927	1299	14.04	0.609	1349	14.67	1.826			
1250	13.44	-0.974	1300	14.05	1.331	1350	14.69	1.775			

Table XI D-36. Digitized Accelerations of Earthquake Record with Index Number 1048

INDEX NO. 1048 719-GR-1 YODOGAWA EMB. U-D MAX.ACCEL.= -43.506(GAL) T= 0.14(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.13	-40.489	51	0.63	-8.695	101	1.13	-7.857	151	1.63	1.303
2	0.14	-43.506	52	0.64	-8.713	102	1.14	-11.655	152	1.64	-1.278
3	0.15	18.910	53	0.65	-7.021	103	1.15	-11.676	153	1.65	1.674
4	0.16	20.152	54	0.66	-5.816	104	1.16	-9.464	154	1.66	4.632
5	0.17	-38.186	55	0.67	-4.600	105	1.17	-4.520	155	1.67	5.868
6	0.18	-38.945	56	0.68	-1.400	106	1.18	1.176	156	1.68	5.314
7	0.19	6.481	57	0.69	-2.731	107	1.19	11.365	157	1.69	1.510
8	0.20	-9.580	58	0.70	-7.030	108	1.20	11.352	158	1.70	1.463
9	0.21	-16.130	59	0.71	-10.331	109	1.21	10.056	159	1.71	0.666
10	0.22	-14.895	60	0.72	-10.875	110	1.22	3.239	160	1.72	0.108
11	0.23	-7.441	61	0.73	-12.163	111	1.23	-3.814	161	1.73	0.560
12	0.24	-11.031	62	0.74	-11.185	112	1.24	-5.605	162	1.74	-1.263
13	0.25	-18.081	63	0.75	-6.238	113	1.25	-6.401	163	1.75	-1.286
14	0.26	-16.846	64	0.76	1.180	114	1.26	-6.452	164	1.76	-0.852
15	0.27	-5.435	65	0.77	1.915	115	1.27	-7.018	165	1.77	-0.666
16	0.28	-5.731	66	0.78	-4.914	116	1.28	-8.038	166	1.78	2.807
17	0.29	-15.778	67	0.79	-8.220	117	1.29	-6.326	167	1.79	3.525
18	0.30	-19.305	68	0.80	-8.262	118	1.30	9.597	168	1.80	1.743
19	0.31	-14.344	69	0.81	-7.056	119	1.31	13.799	169	1.81	0.175
20	0.32	-9.386	70	0.82	-6.576	120	1.32	11.524	170	1.82	3.365
21	0.33	-1.691	71	0.83	-5.884	121	1.33	5.725	171	1.83	6.305
22	0.34	-2.773	72	0.84	-5.433	122	1.34	-6.100	172	1.84	8.279
23	0.35	-13.577	73	0.85	-5.264	123	1.35	-7.375	173	1.85	6.994
24	0.36	-16.872	74	0.86	-8.549	124	1.36	-5.656	174	1.86	6.924
25	0.37	-15.387	75	0.87	-9.860	125	1.37	1.765	175	1.87	6.905
26	0.38	-12.463	76	0.88	-8.126	126	1.38	3.003	176	1.88	6.860
27	0.39	-3.732	77	0.89	1.300	127	1.39	2.444	177	1.89	3.812
28	0.40	-3.063	78	0.90	1.772	128	1.40	-4.618	178	1.90	-2.031
29	0.41	-7.612	79	0.91	-0.542	129	1.41	-6.415	179	1.91	-3.320
30	0.42	-13.921	80	0.92	-0.597	130	1.42	-7.218	180	1.92	-2.094
31	0.43	-13.934	81	0.93	-0.616	131	1.43	-6.003	181	1.93	0.848
32	0.44	-6.979	82	0.94	-0.697	132	1.44	-1.792	182	1.94	1.535
33	0.45	-2.825	83	0.95	-4.499	133	1.45	7.634	183	1.95	6.485
34	0.46	-4.608	84	0.96	-6.544	134	1.46	11.367	184	1.96	11.936
35	0.47	-12.413	85	0.97	-6.593	135	1.47	11.317	185	1.97	14.399
36	0.48	-12.223	86	0.98	-6.107	136	1.48	4.515	186	1.98	14.375
37	0.49	-12.246	87	0.99	-4.902	137	1.49	-3.058	187	1.99	8.321
38	0.50	-11.779	88	1.00	-2.455	138	1.50	-4.356	188	2.00	3.283
39	0.51	-12.342	89	1.01	-3.032	139	1.51	-4.379	189	2.01	4.196
40	0.52	-10.133	90	1.02	-9.336	140	1.52	-2.673	190	2.02	4.182
41	0.53	-4.465	91	1.03	-9.880	141	1.53	2.249	191	2.03	1.122
42	0.54	-8.257	92	1.04	-8.905	142	1.54	3.953	192	2.04	0.301
43	0.55	-8.797	93	1.05	-6.438	143	1.55	5.156	193	2.05	1.012
44	0.56	-8.819	94	1.06	2.974	144	1.56	5.136	194	2.06	2.196
45	0.57	-6.618	95	1.07	4.195	145	1.57	4.086	195	2.07	3.400
46	0.58	-5.917	96	1.08	4.158	146	1.58	2.787	196	2.08	6.363
47	0.59	-2.744	97	1.09	1.619	147	1.59	1.980	197	2.09	9.563
48	0.60	-8.549	98	1.10	-1.449	148	1.60	2.420	198	2.10	10.780
49	0.61	-9.854	99	1.11	-3.995	149	1.61	4.378	199	2.11	11.246
50	0.62	-8.622	100	1.12	-6.060	150	1.62	4.347	200	2.12	9.441

INDEX NO. 1048 719-GR-1 YODOGAWA EMB. U-D MAX.ACCEL.= -43.506(GAL) T= 0.14(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.13	5.146	251	2.63	6.199	301	3.13	7.784	351	3.63	8.246
202	2.14	1.340	252	2.64	5.160	302	3.14	9.010	352	3.64	7.722
203	2.15	4.256	253	2.65	3.128	303	3.15	8.473	353	3.65	6.442
204	2.16	5.987	254	2.66	-1.946	304	3.16	8.434	354	3.66	5.672
205	2.17	5.932	255	2.67	-1.671	305	3.17	7.161	355	3.67	5.144
206	2.18	5.898	256	2.68	4.211	306	3.18	5.884	356	3.68	5.117
207	2.19	5.352	257	2.69	8.403	307	3.19	2.847	357	3.69	5.091
208	2.20	4.054	258	2.70	12.856	308	3.20	2.073	358	3.70	5.063
209	2.21	1.469	259	2.71	13.300	309	3.21	3.266	359	3.71	4.262
210	2.22	3.915	260	2.72	12.279	310	3.22	4.988	360	3.72	4.244
211	2.23	5.630	261	2.73	10.230	311	3.23	6.958	361	3.73	4.221
212	2.24	9.325	262	2.74	7.674	312	3.24	7.439	362	3.74	3.700
213	2.25	9.552	263	2.75	4.667	313	3.25	9.890	363	3.75	4.160
214	2.26	8.252	264	2.76	0.067	314	3.26	9.867	364	3.76	4.635
215	2.27	6.202	265	2.77	0.532	315	3.27	10.606	365	3.77	4.865
216	2.28	6.165	266	2.78	1.717	316	3.28	9.315	366	3.78	4.078
217	2.29	4.852	267	2.79	4.918	317	3.29	6.780	367	3.79	4.058
218	2.30	3.563	268	2.80	7.396	318	3.30	4.991	368	3.80	4.016
219	2.31	6.474	269	2.81	9.835	319	3.31	4.977	369	3.81	3.996
220	2.32	8.438	270	2.82	11.057	320	3.32	5.444	370	3.82	3.464
221	2.33	8.924	271	2.83	10.498	321	3.33	6.644	371	3.83	3.445
222	2.34	8.371	272	2.84	10.957	322	3.34	8.357	372	3.84	2.668
223	2.35	5.782	273	2.85	7.149	323	3.35	8.339	373	3.85	3.119
224	2.36	6.249	274	2.86	4.620	324	3.36	8.321	374	3.86	4.338
225	2.37	10.707	275	2.87	1.578	325	3.37	7.291	375	3.87	5.571
226	2.38	10.675	276	2.88	0.755	326	3.38	4.755	376	3.88	7.530
227	2.39	6.865	277	2.89	3.686	327	3.39	2.207	377	3.90	7.001
228	2.40	5.067	278	2.90	5.639	328	3.40	1.425	378	3.91	6.208
229	2.41	3.773	279	2.91	8.112	329	3.41	0.646	379	3.92	5.686
230	2.42	3.730	280	2.92	8.560	330	3.42	1.858	380	3.93	4.913
231	2.43	5.896	281	2.93	9.752	331	3.43	3.086	381	3.94	4.372
232	2.44	6.613	282	2.94	11.713	332	3.44	4.311	382	3.95	2.346
233	2.45	6.087	283	2.95	12.197	333	3.45	5.516	383	3.96	1.822
234	2.46	6.526	284	2.96	9.895	334	3.46	6.242	384	3.97	1.791
235	2.47	8.203	285	2.97	7.819	335	3.47	6.719	385	3.98	1.758
236	2.48	10.664	286	2.98	7.296	336	3.48	6.693	386	3.99	0.984
237	2.49	12.601	287	2.99	2.750	337	3.49	5.638	387	4.00	0.962
238	2.50	12.589	288	3.00	1.938	338	3.50	4.865	388	4.01	0.925
239	2.51	10.787	289	3.01	3.910	339	3.51	3.587	389	4.02	0.907
240	2.52	8.235	290	3.02	5.122	340	3.52	3.560	390	4.03	2.620
241	2.53	5.690	291	3.03	8.829	341	3.53	3.537	391	4.04	3.344
242	2.54	1.887	292	3.04	10.056	342	3.54	4.009	392	4.05	3.817
243	2.55	1.844	293	3.05	10.523	343	3.55	4.733	393	4.06	4.549
244	2.56	6.025	294	3.06	9.494	344	3.56	4.704	394	4.07	5.020
245	2.57	6.500	295	3.07	8.223	345	3.57	3.412	395	4.08	5.721
246	2.58	7.680	296	3.08	8.195	346	3.58	3.890	396	4.09	5.191
247	2.59	11.376	297	3.09	6.907	347	3.59	4.617	397	4.11	5.153
248	2.60	13.339	298	3.10	5.628	348	3.60	5.840	398	4.12	3.870
249	2.61	12.054	299	3.11	6.079	349	3.61	7.045	399	4.13	3.097
250	2.62	10.011	300	3.12	7.304	350	3.62	8.266	400	4.14	1.816

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.15	0.532	451	4.73	3.171	501	5.25	1.680	551	5.75	-3.243
402	4.16	0.513	452	4.74	3.123	502	5.26	1.156	552	5.76	-4.514
403	4.17	0.988	453	4.75	2.095	503	5.27	1.135	553	5.77	-6.554
404	4.18	0.962	454	4.76	0.815	504	5.28	0.611	554	5.78	-6.080
405	4.19	2.180	455	4.77	0.791	505	5.29	0.569	555	5.79	-4.853
406	4.20	3.403	456	4.79	0.481	506	5.30	-0.705	556	5.80	-3.624
407	4.21	4.128	457	4.80	1.714	507	5.31	-1.474	557	5.81	-2.400
408	4.22	4.597	458	4.81	3.673	508	5.32	-2.015	558	5.82	-1.678
409	4.23	4.070	459	4.82	3.663	509	5.33	-2.804	559	5.83	2.027
410	4.24	5.276	460	4.83	4.379	510	5.34	-2.828	560	5.84	2.011
411	4.25	4.004	461	4.84	6.588	511	5.35	-2.844	561	5.85	1.981
412	4.26	3.474	462	4.85	6.565	512	5.36	-2.866	562	5.86	1.459
413	4.27	3.945	463	4.86	6.545	513	5.37	-1.152	563	5.87	-0.587
414	4.28	3.917	464	4.87	5.263	514	5.38	0.063	564	5.88	-1.103
415	4.29	2.666	465	4.88	3.694	515	5.39	0.794	565	5.89	-3.141
416	4.30	3.116	466	4.89	2.218	516	5.40	1.255	566	5.90	-3.166
417	4.31	3.091	467	4.90	0.945	517	5.41	1.243	567	5.91	-3.186
418	4.32	4.314	468	4.91	-0.347	518	5.42	1.216	568	5.92	-0.705
419	4.33	4.289	469	4.92	-0.866	519	5.43	-1.836	569	5.93	1.019
420	4.34	5.004	470	4.93	-2.141	520	5.44	-3.614	570	5.94	1.740
421	4.35	4.970	471	4.94	-2.189	521	5.45	-3.637	571	5.95	2.208
422	4.37	4.426	472	4.95	-2.210	522	5.46	-3.658	572	5.96	1.674
423	4.38	3.649	473	4.96	-2.235	523	5.47	-2.698	573	5.97	1.653
424	4.39	2.374	474	4.97	-1.257	524	5.48	-1.972	574	5.98	-0.127
425	4.40	-0.179	475	4.98	1.199	525	5.49	-1.495	575	5.99	-2.153
426	4.42	-0.211	476	4.99	2.430	526	5.50	-1.513	576	6.00	-2.933
427	4.43	1.004	477	5.00	3.151	527	5.51	-0.800	577	6.01	-2.956
428	4.44	0.479	478	5.01	3.125	528	5.52	-0.339	578	6.02	-2.234
429	4.45	0.183	479	5.02	2.603	529	5.53	0.384	579	6.03	-1.025
430	4.47	2.648	480	5.03	2.328	530	5.54	0.866	580	6.04	-1.065
431	4.48	3.371	481	5.05	-0.246	531	5.55	1.092	581	6.05	-1.091
432	4.49	3.334	482	5.06	-1.273	532	5.56	1.056	582	6.06	-0.615
433	4.50	3.313	483	5.07	-2.559	533	5.57	0.286	583	6.07	0.114
434	4.51	2.763	484	5.08	-2.578	534	5.58	-0.999	584	6.08	0.596
435	4.52	1.983	485	5.09	-1.606	535	5.59	-2.289	585	6.09	0.562
436	4.54	1.454	486	5.10	-0.890	536	5.60	-1.807	586	6.10	1.791
437	4.55	1.422	487	5.11	-0.924	537	5.61	-1.831	587	6.11	1.254
438	4.56	2.390	488	5.12	-0.951	538	5.62	-1.120	588	6.12	-0.029
439	4.57	2.364	489	5.13	-0.972	539	5.63	-1.657	589	6.13	-1.797
440	4.58	2.340	490	5.14	0.250	540	5.64	-2.418	590	6.14	-2.072
441	4.59	2.301	491	5.15	0.226	541	5.65	-2.940	591	6.16	-2.647
442	4.60	3.024	492	5.16	0.203	542	5.66	-2.467	592	6.17	-2.172
443	4.61	2.496	493	5.17	-1.094	543	5.67	-1.244	593	6.18	1.058
444	4.62	1.709	494	5.18	-1.613	544	5.68	-1.290	594	6.19	2.284
445	4.64	2.148	495	5.19	-1.151	545	5.69	-1.303	595	6.20	1.749
446	4.66	1.612	496	5.20	-1.174	546	5.70	1.154	596	6.21	1.721
447	4.67	1.080	497	5.21	-1.202	547	5.71	1.138	597	6.22	1.692
448	4.69	2.781	498	5.22	0.019	548	5.72	1.090	598	6.23	1.668
449	4.70	2.730	499	5.23	1.739	549	5.73	-0.183	599	6.24	0.890
450	4.71	3.204	500	5.24	2.460	550	5.74	-0.703	600	6.25	-0.401

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.26	0.319	651	6.77	0.399	701	7.27	-0.495	751	7.78	-0.209
602	6.27	0.542	652	6.78	0.372	702	7.28	-0.521	752	7.79	-0.242
603	6.28	-0.228	653	6.79	-0.393	703	7.29	-1.063	753	7.80	-0.265
604	6.29	-0.755	654	6.80	-1.173	704	7.30	-0.582	754	7.81	0.455
605	6.30	-0.778	655	6.81	-1.220	705	7.31	-0.602	755	7.82	0.436
606	6.31	-0.798	656	6.82	-1.744	706	7.32	0.614	756	7.83	0.410
607	6.32	0.160	657	6.83	-1.772	707	7.33	0.586	757	7.84	0.378
608	6.33	0.888	658	6.84	-1.298	708	7.34	-1.955	758	7.85	0.829
609	6.34	2.096	659	6.85	-0.577	709	7.35	-1.975	759	7.86	0.804
610	6.35	2.075	660	6.86	-0.590	710	7.36	-2.497	760	7.87	0.775
611	6.36	1.548	661	6.87	-0.614	711	7.37	-2.518	761	7.88	-0.253
612	6.37	0.777	662	6.88	-0.642	712	7.38	-2.544	762	7.89	-0.276
613	6.38	0.756	663	6.89	-0.175	713	7.39	-2.589	763	7.90	0.202
614	6.39	0.216	664	6.90	0.049	714	7.40	-1.622	764	7.91	0.669
615	6.40	0.193	665	6.91	-1.231	715	7.41	-1.647	765	7.92	0.647
616	6.41	-1.868	666	6.92	-1.258	716	7.42	-0.920	766	7.93	0.402
617	6.42	-1.373	667	6.93	-1.286	717	7.43	0.306	767	7.94	-1.177
618	6.43	-0.649	668	6.94	-2.066	718	7.44	0.286	768	7.95	-1.202
619	6.44	0.577	669	6.95	-2.591	719	7.45	-0.251	769	7.96	-0.726
620	6.45	1.799	670	6.96	-2.119	720	7.46	-0.285	770	7.97	-0.006
621	6.46	1.278	671	6.97	-1.395	721	7.47	0.191	771	7.98	1.210
622	6.47	1.237	672	6.98	-0.926	722	7.48	0.165	772	7.99	1.687
623	6.48	0.465	673	6.99	0.293	723	7.49	0.143	773	8.00	1.657
624	6.49	-1.308	674	7.00	1.507	724	7.50	-0.394	774	8.01	1.627
625	6.50	-0.344	675	7.01	0.982	725	7.51	0.079	775	8.02	2.332
626	6.51	-0.369	676	7.02	1.951	726	7.52	0.541	776	8.03	3.054
627	6.52	0.357	677	7.03	1.929	727	7.53	1.768	777	8.04	1.778
628	6.53	0.334	678	7.04	1.394	728	7.54	1.987	778	8.05	0.998
629	6.54	-0.967	679	7.05	-0.386	729	7.55	2.454	779	8.06	0.473
630	6.55	-0.990	680	7.06	-0.409	730	7.56	1.924	780	8.07	-0.302
631	6.56	0.242	681	7.07	-0.426	731	7.57	1.149	781	8.08	-0.329
632	6.57	3.202	682	7.08	-0.452	732	7.58	1.124	782	8.09	-0.859
633	6.58	3.183	683	7.09	-0.499	733	7.59	0.599	783	8.10	-1.634
634	6.59	2.664	684	7.10	-2.521	734	7.60	-0.171	784	8.11	-1.660
635	6.60	1.374	685	7.11	-2.541	735	7.61	0.300	785	8.12	-1.686
636	6.61	0.855	686	7.12	-0.822	736	7.62	-0.227	786	8.13	-1.221
637	6.62	0.082	687	7.13	-0.845	737	7.63	-0.263	787	8.14	-0.000
638	6.63	-0.443	688	7.14	-0.124	738	7.64	0.204	788	8.15	-0.027
639	6.64	-0.492	689	7.15	1.086	739	7.65	0.925	789	8.16	0.698
640	6.66	2.450	690	7.16	1.550	740	7.66	0.905	790	8.17	0.666
641	6.67	2.427	691	7.17	1.526	741	7.67	0.373	791	8.18	0.634
642	6.68	1.903	692	7.18	0.507	742	7.68	-0.426	792	8.19	0.602
643	6.69	1.876	693	7.19	-0.283	743	7.69	0.050	793	8.20	0.083
644	6.70	1.858	694	7.20	-0.806	744	7.70	0.025	794	8.21	0.052
645	6.71	0.582	695	7.21	-0.325	745	7.71	-1.012	795	8.22	0.518
646	6.72	-1.461	696	7.22	0.882	746	7.72	-1.791	796	8.23	0.983
647	6.73	-1.986	697	7.23	0.865	747	7.73	-2.323	797	8.25	-0.066
648	6.74	-2.007	698	7.24	0.837	748	7.75	-3.623	798	8.26	-0.852
649	6.75	-2.033	699	7.25	0.321	749	7.76	-2.647	799	8.27	-0.384
650	6.76	0.920	700	7.26	0.274	750	7.77	-1.928	800	8.28	1.580

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	8.29	1.051	851	8.90	-1.975	901	9.48	-0.166	951	10.04	-4.052
802	8.30	0.276	852	8.91	-2.011	902	9.49	-1.936	952	10.06	-4.339
803	8.32	-0.282	853	8.93	-2.050	903	9.50	-2.480	953	10.07	-4.368
804	8.33	-0.305	854	8.94	-2.368	904	9.51	-3.259	954	10.08	-3.660
805	8.34	0.167	855	8.95	-1.627	905	9.52	-3.288	955	10.09	-3.680
806	8.35	0.634	856	8.97	-2.173	906	9.53	-2.820	956	10.10	-4.205
807	8.37	0.597	857	8.98	-2.208	907	9.54	-2.847	957	10.11	-4.255
808	8.38	0.059	858	8.99	-2.237	908	9.55	-2.130	958	10.12	-5.027
809	8.39	1.279	859	9.00	-1.763	909	9.56	-2.159	959	10.13	-5.559
810	8.40	0.737	860	9.01	-1.287	910	9.57	-2.184	960	10.14	-5.578
811	8.41	-0.044	861	9.02	-1.326	911	9.59	-2.727	961	10.15	-5.608
812	8.42	-0.070	862	9.03	-1.360	912	9.60	-2.755	962	10.16	-5.146
813	8.43	-0.096	863	9.04	-2.393	913	9.61	-4.034	963	10.17	-5.915
814	8.45	-0.635	864	9.05	-3.168	914	9.62	-4.079	964	10.18	-5.204
815	8.46	-0.168	865	9.06	-3.196	915	9.63	-4.108	965	10.19	-5.727
816	8.47	-0.204	866	9.08	-1.986	916	9.64	-3.638	966	10.20	-6.501
817	8.48	-0.740	867	9.09	-1.270	917	9.66	-4.927	967	10.21	-6.533
818	8.50	-0.283	868	9.10	-1.306	918	9.67	-4.977	968	10.22	-6.569
819	8.51	0.191	869	9.11	-2.080	919	9.68	-6.254	969	10.23	-6.591
820	8.52	0.156	870	9.12	-2.126	920	9.70	-5.793	970	10.24	-5.382
821	8.54	-0.603	871	9.14	-0.915	921	9.71	-3.324	971	10.25	-5.406
822	8.55	0.054	872	9.15	-0.952	922	9.72	-2.610	972	10.26	-5.422
823	8.56	-0.482	873	9.16	-1.483	923	9.73	-3.900	973	10.27	-5.441
824	8.58	-1.026	874	9.17	-2.265	924	9.75	-3.941	974	10.28	-5.490
825	8.59	-2.311	875	9.18	-2.298	925	9.76	-3.975	975	10.29	-5.509
826	8.60	-2.341	876	9.20	-2.340	926	9.77	-2.758	976	10.30	-4.277
827	8.61	-2.374	877	9.21	-1.125	927	9.78	-2.294	977	10.31	-4.832
828	8.63	-1.918	878	9.22	-3.666	928	9.79	-2.816	978	10.32	-4.845
829	8.64	-1.454	879	9.24	-4.203	929	9.80	-2.841	979	10.33	-4.369
830	8.65	-0.737	880	9.25	-4.237	930	9.81	-2.866	980	10.34	-4.902
831	8.66	-1.268	881	9.26	-4.274	931	9.82	-3.417	981	10.35	-4.930
832	8.67	-0.806	882	9.27	-3.314	932	9.83	-3.434	982	10.36	-4.971
833	8.69	-0.839	883	9.28	-3.842	933	9.84	-5.470	983	10.37	-4.497
834	8.70	-0.871	884	9.29	-4.373	934	9.85	-5.499	984	10.38	-4.514
835	8.71	-0.905	885	9.31	-2.673	935	9.86	-5.025	985	10.39	-4.552
836	8.72	-0.934	886	9.32	-3.210	936	9.87	-5.051	986	10.40	-4.070
837	8.73	0.275	887	9.34	-3.241	937	9.88	-4.317	987	10.41	-3.366
838	8.74	0.237	888	9.35	-3.269	938	9.89	-4.361	988	10.42	-3.387
839	8.76	0.200	889	9.36	-2.803	939	9.90	-4.387	989	10.43	-3.411
840	8.77	0.162	890	9.37	-2.842	940	9.91	-4.930	990	10.44	-3.452
841	8.78	0.619	891	9.38	-2.375	941	9.92	-4.958	991	10.45	-3.971
842	8.80	0.088	892	9.39	-2.901	942	9.94	-4.996	992	10.46	-4.759
843	8.81	-0.452	893	9.40	-2.432	943	9.95	-5.030	993	10.47	-3.531
844	8.82	0.519	894	9.41	-2.456	944	9.96	-5.064	994	10.48	-3.551
845	8.83	1.972	895	9.42	-2.225	945	9.97	-4.601	995	10.49	-3.594
846	8.85	2.933	896	9.43	-3.007	946	9.99	-5.137	996	10.50	-3.625
847	8.86	2.404	897	9.44	-3.033	947	10.00	-5.918	997	10.51	-3.649
848	8.87	1.115	898	9.45	-1.810	948	10.01	-4.702	998	10.52	-3.668
849	8.88	-0.162	899	9.46	-0.115	949	10.02	-4.226	999	10.53	-3.199
850	8.89	-1.445	900	9.47	-0.136	950	10.03	-3.018	1000	10.54	-4.236

INDEX NO. 1048 719-GR-1 YODOGAWA EMB. U-D MAX.ACCEL.= -43.506(GAL) T= 0.14(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	10.55	-4.259	1051	11.13	-4.182	1101	11.78	-2.799	1151	12.44	0.801
1002	10.57	-3.801	1052	11.15	-2.473	1102	11.79	-2.834	1152	12.45	0.761
1003	10.58	-2.602	1053	11.16	-2.515	1103	11.80	-3.621	1153	12.46	0.233
1004	10.59	-3.882	1054	11.17	-2.541	1104	11.81	-4.152	1154	12.47	1.207
1005	10.60	-4.399	1055	11.18	-2.563	1105	11.83	-2.452	1155	12.48	1.172
1006	10.61	-5.169	1056	11.19	-2.589	1106	11.84	-1.983	1156	12.49	1.147
1007	10.62	-5.196	1057	11.20	-2.623	1107	11.85	-2.013	1157	12.50	1.113
1008	10.63	-4.685	1058	11.21	-1.902	1108	11.86	-2.551	1158	12.52	0.069
1009	10.64	-4.511	1059	11.22	-1.927	1109	11.87	-2.586	1159	12.53	0.029
1010	10.65	-4.539	1060	11.23	-1.959	1110	11.88	-2.588	1160	12.55	0.484
1011	10.66	-5.825	1061	11.25	-2.002	1111	11.89	-2.619	1161	12.56	0.951
1012	10.67	-5.354	1062	11.26	-2.809	1112	11.90	-2.652	1162	12.57	-0.087
1013	10.68	-4.884	1063	11.27	-2.838	1113	11.91	-2.190	1163	12.58	-0.875
1014	10.69	-4.158	1064	11.29	-2.875	1114	11.92	-1.479	1164	12.60	-2.172
1015	10.70	-4.188	1065	11.30	-2.170	1115	11.93	-1.503	1165	12.61	-1.696
1016	10.71	-4.218	1066	11.31	-2.203	1116	11.94	-1.531	1166	12.62	-0.479
1017	10.73	-4.784	1067	11.33	-2.240	1117	11.95	-1.567	1167	12.63	-0.514
1018	10.75	-3.574	1068	11.34	-3.534	1118	11.96	-1.098	1168	12.65	-0.554
1019	10.76	-5.119	1069	11.36	-3.580	1119	11.98	-1.632	1169	12.66	-0.585
1020	10.78	-3.152	1070	11.37	-3.610	1120	11.99	-1.667	1170	12.67	-0.625
1021	10.80	-3.212	1071	11.38	-2.395	1121	12.00	-1.693	1171	12.68	-0.411
1022	10.81	-2.748	1072	11.39	-2.429	1122	12.01	-0.490	1172	12.70	-1.205
1023	10.82	-2.541	1073	11.41	-2.968	1123	12.03	-1.784	1173	12.71	-1.244
1024	10.83	-2.566	1074	11.42	-3.745	1124	12.05	-1.846	1174	12.72	-0.024
1025	10.84	-1.588	1075	11.43	-3.779	1125	12.06	-1.874	1175	12.73	0.445
1026	10.85	-2.128	1076	11.44	-3.308	1126	12.07	-1.408	1176	12.75	-0.100
1027	10.86	-2.651	1077	11.45	-3.339	1127	12.09	-0.704	1177	12.76	-0.633
1028	10.87	-3.426	1078	11.47	-2.652	1128	12.10	-1.236	1178	12.77	0.329
1029	10.88	-3.448	1079	11.48	-3.934	1129	12.11	-2.029	1179	12.78	1.046
1030	10.89	-3.475	1080	11.50	-2.739	1130	12.12	-2.058	1180	12.80	0.996
1031	10.90	-3.524	1081	11.52	-2.807	1131	12.14	-1.602	1181	12.81	0.465
1032	10.91	-3.549	1082	11.53	-2.838	1132	12.15	-0.894	1182	12.83	0.921
1033	10.92	-3.074	1083	11.55	-4.122	1133	12.16	-0.921	1183	12.84	0.382
1034	10.93	-2.858	1084	11.56	-2.925	1134	12.18	-0.954	1184	12.85	0.842
1035	10.94	-3.637	1085	11.57	-2.456	1135	12.19	-0.492	1185	12.87	0.791
1036	10.95	-3.659	1086	11.59	-1.248	1136	12.20	-1.028	1186	12.88	0.760
1037	10.96	-3.673	1087	11.60	-1.272	1137	12.22	-2.319	1187	12.89	0.729
1038	10.97	-4.203	1088	11.61	-0.557	1138	12.23	-2.364	1188	12.91	0.191
1039	10.98	-3.246	1089	11.63	-1.880	1139	12.25	-1.904	1189	12.92	1.149
1040	10.99	-2.525	1090	11.65	-1.414	1140	12.27	-2.464	1190	12.93	1.366
1041	11.00	-2.558	1091	11.66	-1.453	1141	12.28	-2.513	1191	12.94	1.831
1042	11.01	-2.587	1092	11.67	-1.987	1142	12.30	-3.055	1192	12.96	0.544
1043	11.03	-2.626	1093	11.68	-2.021	1143	12.32	-2.606	1193	12.98	0.491
1044	11.04	-3.154	1094	11.70	-2.060	1144	12.33	-2.155	1194	12.99	0.945
1045	11.05	-3.189	1095	11.71	-1.590	1145	12.35	-2.200	1195	13.01	1.893
1046	11.06	-3.231	1096	11.72	-1.621	1146	12.36	-2.243	1196	13.02	1.867
1047	11.08	-3.289	1097	11.73	-1.656	1147	12.38	-1.529	1197	13.03	2.592
1048	11.09	-3.320	1098	11.74	-2.205	1148	12.39	-1.570	1198	13.04	1.806
1049	11.11	-4.848	1099	11.75	-2.734	1149	12.40	0.393	1199	13.05	1.271
1050	11.12	-5.402	1100	11.77	-2.767	1150	12.42	-0.395	1200	13.06	0.989

INDEX NO. 1048 719-GR-1 YODOGAWA EMB. U-D MAX.ACCEL.= -43.506(GAL) T= 0.14(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(SAL)
1201	13.08	1.699	1251	13.73	1.071	1301	14.40	1.627
1202	13.09	1.161	1252	13.74	1.035	1302	14.41	2.089
1203	13.10	1.128	1253	13.75	1.010	1303	14.43	1.041
1204	13.11	1.096	1254	13.77	1.456	1304	14.44	0.242
1205	13.13	1.561	1255	13.78	0.426	1305	14.46	0.706
1206	13.14	0.774	1256	13.79	0.127	1306	14.47	0.174
1207	13.15	0.740	1257	13.81	-0.617	1307	14.48	0.132
1208	13.16	0.708	1258	13.82	0.792	1308	14.49	0.105
1209	13.18	0.665	1259	13.84	-0.492	1309	14.51	0.811
1210	13.19	-1.138	1260	13.86	-0.566	1310	14.53	1.242
1211	13.21	-0.685	1261	13.87	-0.587	1311	14.55	0.696
1212	13.22	0.539	1262	13.88	-0.118	1312	14.56	1.151
1213	13.23	0.513	1263	13.89	0.603	1313	14.58	1.104
1214	13.24	0.488	1264	13.90	0.577	1314	14.59	1.064
1215	13.25	1.197	1265	13.91	0.544	1315	14.61	1.023
1216	13.27	1.647	1266	13.92	0.513	1316	14.62	1.492
1217	13.28	1.614	1267	13.93	-0.019	1317	14.63	1.454
1218	13.30	1.572	1268	13.95	0.437	1318	14.64	2.667
1219	13.32	1.509	1269	13.96	0.404	1319	14.66	1.620
1220	13.33	1.472	1270	13.97	0.364	1320	14.68	1.307
1221	13.34	0.936	1271	13.98	0.332	1321	14.70	1.261
1222	13.35	2.170	1272	14.00	0.793	1322	14.72	1.950
1223	13.36	1.631	1273	14.01	1.001	1323	14.73	1.410
1224	13.38	1.580	1274	14.02	1.465	1324	14.75	3.110
1225	13.39	2.050	1275	14.04	2.676	1325	14.76	5.073
1226	13.40	2.525	1276	14.05	2.632	1326	14.78	1.772
1227	13.41	0.729	1277	14.06	2.602	1327	14.79	3.481
1228	13.43	0.695	1278	14.07	1.315	1328	14.80	2.956
1229	13.44	1.165	1279	14.08	1.286	1329	14.81	2.929
1230	13.46	0.103	1280	14.10	2.500	1330	14.82	2.395
1231	13.47	0.063	1281	14.11	2.964	1331	14.84	2.358
1232	13.49	-1.234	1282	14.13	2.409	1332	14.85	2.826
1233	13.51	0.462	1283	14.14	1.876	1333	14.87	3.524
1234	13.52	0.430	1284	14.15	1.092	1334	14.88	2.242
1235	13.53	0.909	1285	14.16	1.055	1335	14.89	2.199
1236	13.54	1.131	1286	14.18	1.011	1336	14.91	2.656
1237	13.55	1.083	1287	14.19	1.477	1337	14.92	2.116
1238	13.56	0.296	1288	14.20	0.937	1338	14.93	2.085
1239	13.58	0.265	1289	14.22	2.154	1339	14.95	2.034
1240	13.59	0.220	1290	14.25	0.819	1340	14.97	1.978
1241	13.60	0.181	1291	14.26	0.777	1341	14.98	1.936
1242	13.62	0.138	1292	14.27	1.241			
1243	13.63	-0.603	1293	14.28	2.462			
1244	13.65	0.055	1294	14.29	2.430			
1245	13.66	1.260	1295	14.30	3.148			
1246	13.67	1.229	1296	14.32	1.855			
1247	13.68	0.706	1297	14.34	2.559			
1248	13.69	0.669	1298	14.36	2.494			
1249	13.71	0.633	1299	14.37	2.199			
1250	13.72	1.101	1300	14.38	2.919			

Table XI D-37. Digitized Accelerations of Earthquake Record with Index Number 1049

INDEX NO. 1049 719-GR-1 YODOGAWA EMB. LG. MAX.ACCEL.= -29.053(GAL) T= 1.23(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.12	-10.091	51	0.62	-7.190	101	1.12	16.942	151	1.62	8.381
2	0.13	-15.144	52	0.63	-5.237	102	1.13	19.613	152	1.63	12.592
3	0.14	-15.155	53	0.64	-3.564	103	1.14	16.386	153	1.64	13.319
4	0.15	-9.697	54	0.65	-5.353	104	1.15	6.340	154	1.65	12.026
5	0.16	-9.034	55	0.66	-7.420	105	1.16	1.008	155	1.66	8.975
6	0.17	-15.823	56	0.67	-6.959	106	1.17	8.458	156	1.67	5.689
7	0.18	-14.097	57	0.68	-6.226	107	1.18	15.926	157	1.68	2.636
8	0.19	-7.888	58	0.69	-6.805	108	1.19	19.159	158	1.69	2.307
9	0.20	-15.480	59	0.70	-10.101	109	1.20	13.602	159	1.70	3.537
10	0.21	-15.494	60	0.71	-10.136	110	1.21	-13.726	160	1.71	5.506
11	0.22	-12.531	61	0.72	-8.909	111	1.22	-27.767	161	1.72	6.691
12	0.23	-7.372	62	0.73	-3.970	112	1.23	-29.053	162	1.73	6.665
13	0.24	-13.166	63	0.74	-2.750	113	1.24	-23.581	163	1.74	4.113
14	0.25	-13.200	64	0.75	-4.079	114	1.25	15.841	164	1.75	2.612
15	0.26	-11.981	65	0.76	-6.626	115	1.26	22.553	165	1.76	3.231
16	0.27	-8.270	66	0.77	-9.183	116	1.27	21.280	166	1.77	5.691
17	0.28	-8.846	67	0.78	-8.710	117	1.28	9.049	167	1.78	8.146
18	0.29	-12.659	68	0.79	-8.013	118	1.29	-18.338	168	1.79	8.128
19	0.30	-12.693	69	0.80	-8.049	119	1.30	-20.358	169	1.80	8.088
20	0.31	-10.464	70	0.81	-5.590	120	1.31	-14.149	170	1.81	5.036
21	0.32	-7.262	71	0.82	-5.129	121	1.32	-3.700	171	1.82	3.734
22	0.33	-7.344	72	0.83	-3.201	122	1.33	1.019	172	1.83	2.448
23	0.34	-8.636	73	0.84	-4.509	123	1.34	8.569	173	1.84	6.108
24	0.35	-13.691	74	0.85	-6.301	124	1.35	-14.868	174	1.85	7.824
25	0.36	-14.210	75	0.86	-6.584	125	1.36	-14.906	175	1.86	11.033
26	0.37	-12.498	76	0.87	-5.398	126	1.37	-12.677	176	1.87	11.012
27	0.38	-7.550	77	0.88	-5.193	127	1.38	2.253	177	1.88	6.698
28	0.39	-2.880	78	0.89	-5.241	128	1.39	9.955	178	1.89	2.162
29	0.40	-7.922	79	0.90	-7.772	129	1.40	11.939	179	1.90	-5.913
30	0.41	-13.729	80	0.91	-11.584	130	1.41	9.388	180	1.91	-5.935
31	0.42	-13.752	81	0.92	-13.628	131	1.42	-4.438	181	1.92	-3.727
32	0.43	-9.542	82	0.93	-14.407	132	1.43	-11.487	182	1.93	2.449
33	0.44	-6.579	83	0.94	-12.449	133	1.44	-12.273	183	1.94	6.144
34	0.45	-10.160	84	0.95	-11.779	134	1.45	-12.794	184	1.95	6.882
35	0.46	-12.698	85	0.96	-13.824	135	1.46	-9.841	185	1.96	5.593
36	0.47	-9.745	86	0.97	-13.844	136	1.47	-4.882	186	1.97	4.291
37	0.48	-8.526	87	0.98	-12.138	137	1.48	1.286	187	1.98	5.000
38	0.49	-2.337	88	0.99	-8.940	138	1.49	2.517	188	1.99	4.682
39	0.50	-2.895	89	1.00	-4.732	139	1.50	2.968	189	2.00	7.877
40	0.51	-7.944	90	1.01	-2.193	140	1.51	2.420	190	2.01	7.863
41	0.52	-11.756	91	1.02	6.404	141	1.52	1.893	191	2.02	4.791
42	0.53	-11.275	92	1.03	11.599	142	1.53	2.820	192	2.03	-1.017
43	0.54	-9.319	93	1.04	13.565	143	1.54	3.542	193	2.04	-2.818
44	0.55	-5.611	96	1.05	13.539	144	1.55	2.720	194	2.05	-4.089
45	0.56	-4.433	95	1.06	11.003	145	1.56	2.945	195	2.06	-1.654
46	0.57	-7.487	96	1.07	12.331	146	1.57	-2.129	196	2.07	1.793
47	0.58	-9.543	97	1.08	18.120	147	1.58	-2.902	197	2.08	2.998
48	0.59	-10.065	98	1.09	17.636	148	1.59	-8.474	198	2.09	3.702
49	0.60	-9.597	99	1.10	11.933	149	1.60	-8.489	199	2.10	4.904
50	0.61	-8.419	100	1.11	8.490	150	1.61	-6.778	200	2.11	7.569

土木構造物における加速度強震記録 (No.11)

INDEX NO. 1049 719-GR-1 YODOGAWA EMB. LG. MAX.ACCEL.= -29.053(GAL) T= 1.23(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.12	11.049	251	2.62	7.490	301	3.15	10.257	351	3.68	9.941
202	2.13	10.526	252	2.63	4.424	302	3.16	12.719	352	3.69	8.653
203	2.14	9.237	253	2.64	4.376	303	3.17	13.950	353	3.70	7.383
204	2.15	5.947	254	2.65	3.101	304	3.18	13.429	354	3.72	5.600
205	2.16	2.883	255	2.66	2.283	305	3.19	10.888	355	3.73	1.803
206	2.17	2.095	256	2.67	2.243	306	3.20	7.103	356	3.74	1.034
207	2.18	0.780	257	2.68	3.926	307	3.21	2.570	357	3.75	0.507
208	2.19	1.252	258	2.69	5.885	308	3.22	1.306	358	3.76	-0.269
209	2.20	1.202	259	2.70	8.326	309	3.23	-0.487	359	3.77	-0.287
210	2.21	1.907	260	2.71	8.294	310	3.24	-1.267	360	3.78	-0.817
211	2.22	6.840	261	2.72	8.738	311	3.25	-0.787	361	3.79	-0.341
212	2.23	11.802	262	2.73	8.705	312	3.26	1.682	362	3.80	-0.365
213	2.24	15.481	263	2.74	8.183	313	3.27	2.900	363	3.81	0.107
214	2.25	15.457	264	2.75	8.127	314	3.28	2.875	364	3.82	1.329
215	2.26	14.914	265	2.76	8.561	315	3.29	4.832	365	3.83	1.568
216	2.27	12.371	266	2.77	9.285	316	3.30	6.053	366	3.84	3.251
217	2.28	8.552	267	2.78	9.732	317	3.31	11.010	367	3.85	4.972
218	2.29	8.243	268	2.79	9.704	318	3.32	13.488	368	3.86	4.954
219	2.30	7.710	269	2.80	9.657	319	3.33	14.209	369	3.87	5.682
220	2.31	6.430	270	2.81	7.837	320	3.34	14.190	370	3.88	5.660
221	2.32	6.360	271	2.82	6.053	321	3.35	11.652	371	3.89	6.879
222	2.33	5.566	272	2.83	5.225	322	3.36	5.360	372	3.90	5.603
223	2.34	5.539	273	2.84	6.943	323	3.37	2.092	373	3.91	4.329
224	2.35	5.492	274	2.85	10.637	324	3.38	-2.195	374	3.92	2.534
225	2.36	6.673	275	2.86	13.090	325	3.39	-2.973	375	3.93	1.757
226	2.37	11.118	276	2.87	13.065	326	3.40	-3.497	376	3.94	0.484
227	2.38	14.825	277	2.88	13.021	327	3.41	-1.775	377	3.95	-0.797
228	2.39	16.537	278	2.89	9.959	328	3.42	0.680	378	3.96	-2.073
229	2.40	13.491	279	2.90	8.171	329	3.43	2.405	379	3.97	-2.603
230	2.41	10.456	280	2.91	7.394	330	3.44	4.370	380	3.98	-3.382
231	2.42	5.917	281	2.92	4.836	331	3.45	5.586	381	4.00	-0.920
232	2.43	1.617	282	2.93	4.766	332	3.46	7.309	382	4.01	0.803
233	2.44	-1.704	283	2.94	7.233	333	3.47	7.290	383	4.02	2.024
234	2.45	1.249	284	2.95	7.214	334	3.48	8.747	384	4.03	1.988
235	2.46	4.947	285	2.96	7.161	335	3.49	8.712	385	4.04	1.962
236	2.47	8.661	286	2.98	7.567	336	3.50	8.692	386	4.05	1.430
237	2.48	12.360	287	2.99	7.743	337	3.52	9.651	387	4.06	0.900
238	2.49	12.324	288	3.00	8.218	338	3.53	9.604	388	4.07	1.374
239	2.50	10.534	289	3.02	5.662	339	3.54	9.060	389	4.09	2.090
240	2.51	7.983	290	3.03	3.858	340	3.56	8.543	390	4.10	2.561
241	2.52	6.700	291	3.04	3.083	341	3.57	6.515	391	4.11	3.781
242	2.53	6.638	292	3.05	2.555	342	3.58	5.987	392	4.12	4.256
243	2.54	5.346	293	3.06	2.517	343	3.59	3.955	393	4.13	3.712
244	2.55	2.294	294	3.08	2.230	344	3.60	2.180	394	4.14	2.430
245	2.56	-1.023	295	3.09	1.480	345	3.61	0.879	395	4.16	0.645
246	2.57	-1.044	296	3.10	1.655	346	3.63	0.845	396	4.17	0.617
247	2.58	1.389	297	3.11	1.133	347	3.64	1.323	397	4.18	1.080
248	2.59	6.337	298	3.12	4.081	348	3.65	3.045	398	4.19	2.295
249	2.60	7.558	299	3.13	6.561	349	3.66	5.517	399	4.21	2.758
250	2.61	7.515	300	3.14	8.281	350	3.67	7.969	400	4.22	3.965

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.24	4.683	451	4.86	-1.507	501	5.51	-7.065	551	6.02	-0.213
402	4.25	4.148	452	4.88	0.946	502	5.52	-7.080	552	6.03	-0.233
403	4.27	3.848	453	4.89	1.662	503	5.53	-7.111	553	6.04	-0.248
404	4.28	3.800	454	4.90	4.126	504	5.54	-6.380	554	6.05	2.215
405	4.30	4.517	455	4.91	5.345	505	5.55	-3.173	555	6.06	2.201
406	4.31	3.969	456	4.92	5.814	506	5.56	-3.183	556	6.07	2.171
407	4.33	3.939	457	4.93	6.541	507	5.57	-0.218	557	6.08	1.646
408	4.34	2.649	458	4.95	5.254	508	5.58	0.261	558	6.09	0.866
409	4.35	1.370	459	4.96	3.466	509	5.59	-0.281	559	6.10	2.069
410	4.36	1.335	460	4.98	1.420	510	5.60	-0.296	560	6.11	2.052
411	4.38	1.801	461	4.99	1.385	511	5.61	-2.084	561	6.12	1.536
412	4.39	1.767	462	5.01	0.081	512	5.62	-3.367	562	6.13	-0.512
413	4.40	2.994	463	5.02	-0.709	513	5.63	-4.134	563	6.14	-1.032
414	4.41	3.463	464	5.04	-0.009	514	5.64	-3.652	564	6.15	-3.056
415	4.42	3.439	465	5.06	-1.309	515	5.65	-1.702	565	6.16	-4.828
416	4.43	2.413	466	5.08	-1.359	516	5.66	-0.471	566	6.17	-6.117
417	4.44	1.637	467	5.09	-1.391	517	5.67	-1.006	567	6.18	-6.143
418	4.45	1.601	468	5.11	-0.932	518	5.68	-1.022	568	6.19	-6.165
419	4.46	1.573	469	5.12	0.278	519	5.69	-0.537	569	6.21	-4.461
420	4.47	2.796	470	5.13	2.238	520	5.70	-0.578	570	6.22	-4.499
421	4.48	3.268	471	5.14	2.209	521	5.71	-2.361	571	6.23	-4.528
422	4.49	3.246	472	5.15	0.932	522	5.72	-3.638	572	6.24	-3.309
423	4.50	3.222	473	5.17	-0.354	523	5.73	-4.407	573	6.25	-1.323
424	4.51	2.692	474	5.18	-2.890	524	5.74	-4.942	574	6.26	-0.355
425	4.52	1.418	475	5.20	-4.193	525	5.75	-4.460	575	6.27	0.879
426	4.53	0.877	476	5.21	-4.725	526	5.76	-3.990	576	6.28	1.604
427	4.55	-0.417	477	5.23	-4.768	527	5.77	-4.013	577	6.29	0.823
428	4.56	0.050	478	5.24	-4.303	528	5.78	-2.052	578	6.30	-0.216
429	4.58	0.010	479	5.25	-4.344	529	5.79	-1.571	579	6.31	-0.988
430	4.59	-0.533	480	5.27	-2.642	530	5.80	-0.838	580	6.32	-1.503
431	4.60	-0.051	481	5.29	-0.382	531	5.81	-0.378	581	6.33	-0.567
432	4.61	-0.572	482	5.30	-0.219	532	5.82	-0.410	582	6.34	0.176
433	4.62	-3.366	483	5.31	0.486	533	5.83	-0.929	583	6.35	0.146
434	4.63	-3.391	484	5.32	0.459	534	5.84	-2.213	584	6.36	0.121
435	4.64	-2.173	485	5.34	0.419	535	5.85	-3.498	585	6.37	0.594
436	4.65	-0.950	486	5.35	0.398	536	5.86	-4.269	586	6.38	0.063
437	4.66	1.522	487	5.36	-0.891	537	5.87	-5.540	587	6.39	-0.467
438	4.68	3.483	488	5.37	-2.180	538	5.88	-3.558	588	6.40	-1.242
439	4.69	5.944	489	5.39	-3.485	539	5.89	-1.097	589	6.41	-1.271
440	4.70	6.419	490	5.40	-3.497	540	5.90	1.867	590	6.42	-1.289
441	4.71	6.386	491	5.41	-4.021	541	5.91	3.099	591	6.43	-0.816
442	4.73	5.368	492	5.42	-3.048	542	5.92	4.321	592	6.44	-0.088
443	4.74	4.562	493	5.43	-1.905	543	5.93	4.303	593	6.45	-0.123
444	4.76	3.270	494	5.44	3.136	544	5.94	3.763	594	6.46	-0.151
445	4.77	0.757	495	5.45	3.117	545	5.95	2.481	595	6.47	1.072
446	4.78	-0.542	496	5.46	2.586	546	5.97	1.192	596	6.48	0.558
447	4.80	-2.335	497	5.47	0.808	547	5.98	1.896	597	6.49	-0.720
448	4.81	-3.626	498	5.48	-2.985	548	5.99	1.870	598	6.50	-1.517
449	4.82	-3.157	499	5.49	-4.255	549	6.00	1.096	599	6.52	-2.055
450	4.84	-3.202	500	5.50	-5.526	550	6.01	0.581	600	6.53	-1.088

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.55	2.350	651	7.10	-0.873	701	7.63	-0.093	751	8.21	2.786
602	6.57	2.314	652	7.11	-0.896	702	7.64	-0.115	752	8.22	3.243
603	6.58	1.776	653	7.12	-0.422	703	7.65	1.112	753	8.24	3.204
604	6.59	0.490	654	7.13	-0.951	704	7.66	1.079	754	8.25	2.673
605	6.61	1.704	655	7.14	-0.488	705	7.67	-0.701	755	8.26	2.631
606	6.62	2.181	656	7.15	1.234	706	7.68	-1.234	756	8.28	2.097
607	6.63	3.398	657	7.16	0.706	707	7.70	-1.267	757	8.29	2.049
608	6.64	2.112	658	7.17	0.683	708	7.71	-1.297	758	8.31	2.012
609	6.65	0.846	659	7.18	0.653	709	7.72	-1.332	759	8.32	0.729
610	6.66	0.801	660	7.19	1.130	710	7.73	-1.356	760	8.33	-1.307
611	6.67	1.276	661	7.20	1.102	711	7.74	-1.382	761	8.34	-1.337
612	6.68	2.749	662	7.21	0.584	712	7.75	0.814	762	8.35	-1.366
613	6.69	3.733	663	7.22	-0.695	713	7.77	2.259	763	8.36	-0.892
614	6.70	4.459	664	7.23	-0.726	714	7.78	0.983	764	8.37	0.336
615	6.71	3.166	665	7.24	-0.747	715	7.79	0.958	765	8.38	1.056
616	6.72	1.146	666	7.25	1.202	716	7.80	-0.319	766	8.39	1.035
617	6.73	-1.132	667	7.26	2.184	717	7.81	0.346	767	8.40	0.499
618	6.74	-3.168	668	7.27	4.161	718	7.82	-0.378	768	8.42	-0.291
619	6.75	-1.442	669	7.28	4.136	719	7.83	-0.410	769	8.43	-2.832
620	6.77	-0.724	670	7.29	5.361	720	7.85	1.308	770	8.44	-3.622
621	6.78	-0.253	671	7.30	4.070	721	7.86	2.531	771	8.45	-4.652
622	6.79	-3.296	672	7.31	4.047	722	7.87	3.002	772	8.47	-4.189
623	6.80	-3.311	673	7.32	3.532	723	7.88	3.721	773	8.48	-2.486
624	6.81	-3.839	674	7.33	1.492	724	7.89	3.675	774	8.49	-2.488
625	6.82	-3.859	675	7.34	1.480	725	7.90	4.149	775	8.50	-1.781
626	6.83	-4.639	676	7.35	0.955	726	7.92	4.107	776	8.51	-1.313
627	6.84	-5.166	677	7.36	0.919	727	7.93	2.324	777	8.53	-1.353
628	6.85	-5.202	678	7.37	1.389	728	7.94	0.537	778	8.54	-1.899
629	6.86	-4.727	679	7.38	0.857	729	7.96	-0.764	779	8.56	-1.438
630	6.87	-4.755	680	7.39	0.077	730	7.97	-0.296	780	8.57	-0.721
631	6.88	-4.281	681	7.41	-0.466	731	7.98	-1.576	781	8.58	-1.252
632	6.90	-2.327	682	7.42	-1.746	732	7.99	-1.609	782	8.59	-2.042
633	6.91	-1.621	683	7.43	-1.279	733	8.00	-2.133	783	8.61	-0.837
634	6.92	-2.392	684	7.44	-0.811	734	8.01	-2.909	784	8.62	0.373
635	6.93	-3.667	685	7.45	-1.340	735	8.02	-2.939	785	8.64	0.835
636	6.94	-3.686	686	7.47	-1.371	736	8.04	-1.727	786	8.65	0.293
637	6.96	-1.987	687	7.48	-1.411	737	8.05	-1.270	787	8.67	0.244
638	6.97	1.217	688	7.49	-1.445	738	8.06	-2.301	788	8.68	-1.038
639	6.98	1.195	689	7.50	-1.472	739	8.07	-3.086	789	8.69	-0.569
640	6.99	0.679	690	7.51	-2.250	740	8.08	-3.110	790	8.70	-0.607
641	7.00	-0.597	691	7.52	-2.781	741	8.09	-2.639	791	8.72	0.101
642	7.01	-1.890	692	7.53	-2.813	742	8.10	-2.670	792	8.74	0.033
643	7.02	-2.674	693	7.55	-4.608	743	8.12	-3.222	793	8.76	0.476
644	7.03	-2.201	694	7.56	-4.644	744	8.13	-3.234	794	8.77	0.441
645	7.04	-0.976	695	7.57	-4.171	745	8.14	-2.528	795	8.79	-1.855
646	7.05	-1.496	696	7.58	-2.942	746	8.15	-2.052	796	8.81	-2.652
647	7.06	-1.518	697	7.59	-1.721	747	8.16	-1.578	797	8.83	-1.468
648	7.07	-1.545	698	7.60	-2.253	748	8.17	0.391	798	8.84	-1.012
649	7.08	-1.068	699	7.61	-2.287	749	8.18	0.856	799	8.86	-0.313
650	7.09	-0.342	700	7.62	-1.810	750	8.20	1.572	800	8.88	-0.866

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	8.91	-0.449	851	9.68	-5.124	901	10.48	-4.856	951	11.46	-1.844
802	8.93	-1.006	852	9.69	-5.166	902	10.49	-4.397	952	11.48	-3.909
803	8.95	-3.056	853	9.71	-4.710	903	10.51	-3.690	953	11.51	-4.740
804	8.96	-1.352	854	9.73	-5.752	904	10.52	-3.231	954	11.53	-3.552
805	8.98	-0.145	855	9.74	-6.557	905	10.54	-2.524	955	11.57	-4.145
806	9.00	0.555	856	9.76	-7.096	906	10.56	-2.574	956	11.59	-3.709
807	9.01	0.012	857	9.78	-6.151	907	10.57	-2.620	957	11.61	-4.277
808	9.02	-0.776	858	9.79	-4.939	908	10.59	-3.162	958	11.64	-3.599
809	9.04	-0.820	859	9.81	-3.731	909	10.60	-3.954	959	11.66	-1.398
810	9.06	-2.120	860	9.82	-3.770	910	10.62	-3.998	960	11.67	-1.946
811	9.07	-1.663	861	9.84	-3.826	911	10.64	-3.299	961	11.69	-2.006
812	9.08	-1.670	862	9.85	-3.865	912	10.65	-3.590	962	11.71	-2.556
813	9.09	-0.947	863	9.87	-4.420	913	10.67	-3.644	963	11.73	-2.109
814	9.10	-0.487	864	9.89	-4.465	914	10.69	-3.447	964	11.75	-0.921
815	9.11	-0.526	865	9.90	-3.999	915	10.71	-2.999	965	11.77	-0.484
816	9.13	-2.818	866	9.92	-3.309	916	10.73	-3.051	966	11.79	0.213
817	9.14	-3.607	867	9.94	-2.109	917	10.74	-3.097	967	11.82	0.641
818	9.16	-5.396	868	9.95	-1.391	918	10.77	-3.160	968	11.85	-1.204
819	9.17	-6.187	869	9.97	-2.696	919	10.79	-3.736	969	11.87	-2.509
820	9.18	-5.726	870	9.99	-4.003	920	10.82	-5.302	970	11.89	-2.066
821	9.19	-5.730	871	10.01	-4.046	921	10.84	-2.858	971	11.91	-0.869
822	9.20	-5.777	872	10.02	-4.088	922	10.86	-2.161	972	11.94	-1.466
823	9.21	-4.540	873	10.04	-3.629	923	10.88	-2.731	973	11.98	-1.559
824	9.22	-3.831	874	10.05	-3.170	924	10.90	-2.789	974	12.00	-1.619
825	9.23	-3.119	875	10.06	-2.451	925	10.92	-3.593	975	12.06	-2.535
826	9.25	-2.659	876	10.08	-4.515	926	10.94	-4.133	976	12.09	-1.366
827	9.27	-2.209	877	10.10	-4.571	927	10.96	-2.935	977	12.12	-2.443
828	9.28	-4.506	878	10.13	-5.640	928	10.97	-1.983	978	12.14	-2.521
829	9.30	-4.061	879	10.16	-3.971	929	10.99	-2.527	979	12.15	-2.533
830	9.32	-3.608	880	10.18	-5.275	930	11.01	-3.830	980	12.17	-1.608
831	9.34	-3.853	881	10.20	-5.330	931	11.03	-3.390	981	12.20	-0.917
832	9.36	-2.460	882	10.21	-5.872	932	11.06	-2.221	982	12.22	-0.995
833	9.37	-1.750	883	10.23	-5.906	933	11.08	-1.521	983	12.25	-1.078
834	9.39	-3.046	884	10.24	-6.694	934	11.09	-1.569	984	12.28	-0.643
835	9.40	-3.094	885	10.25	-4.976	935	11.12	-2.131	985	12.29	0.580
836	9.43	-3.157	886	10.27	-3.768	936	11.14	-3.444	986	12.30	0.539
837	9.44	-2.709	887	10.28	-2.559	937	11.17	-3.022	987	12.33	-0.040
838	9.46	-2.010	888	10.30	-1.855	938	11.18	-3.821	988	12.36	-2.130
839	9.48	-2.065	889	10.31	-3.140	939	11.20	-2.626	989	12.39	-0.203
840	9.50	-2.124	890	10.33	-4.433	940	11.23	-2.441	990	12.41	0.238
841	9.52	-2.668	891	10.34	-5.232	941	11.25	-3.253	991	12.43	0.174
842	9.53	-2.712	892	10.36	-5.270	942	11.28	-2.837	992	12.47	-0.415
843	9.54	-2.734	893	10.37	-4.053	943	11.30	-2.148	993	12.50	-0.996
844	9.55	-2.270	894	10.38	-3.336	944	11.32	-2.200	994	12.52	-0.062
845	9.57	-2.810	895	10.39	-3.370	945	11.34	-1.767	995	12.55	-0.138
846	9.59	-4.373	896	10.41	-2.908	946	11.36	-3.058	996	12.57	-0.701
847	9.61	-5.137	897	10.42	-3.949	947	11.38	-2.364	997	12.60	0.455
848	9.64	-5.504	898	10.43	-5.227	948	11.39	-1.899	998	12.63	0.889
849	9.66	-6.310	899	10.45	-6.773	949	11.41	-1.203	999	12.65	1.584
850	9.67	-6.849	900	10.46	-6.056	950	11.44	-5.024	1000	12.66	1.551

INDEX NO. 1049　719-GR-1　YODOGAWA EMB.　LG.　MAX.ACCEL.= -29.053(GAL)　T= 1.23(SEC)　NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	12.67	1.525	1051	14.07	2.862
1002	12.69	1.468	1052	14.10	2.020
1003	12.72	0.134	1053	14.13	2.167
1004	12.73	1.866	1054	14.17	2.573
1005	12.75	1.302	1055	14.19	1.249
1006	12.76	0.017	1056	14.21	1.185
1007	12.78	1.200	1057	14.24	1.621
1008	12.80	1.640	1058	14.26	1.563
1009	12.82	1.090	1059	14.28	2.250
1010	12.83	1.055	1060	14.29	2.735
1011	12.85	1.519	1061	14.30	2.689
1012	12.87	1.453	1062	14.32	2.136
1013	12.91	0.103	1063	14.35	1.318
1014	12.94	-0.502	1064	14.37	1.255
1015	12.97	-0.578	1065	14.39	0.706
1016	13.01	-0.179	1066	14.40	1.921
1017	13.03	1.753	1067	14.42	3.102
1018	13.05	0.943	1068	14.47	2.481
1019	13.08	1.619	1069	14.50	1.642
1020	13.11	0.273	1070	14.51	1.603
1021	13.15	0.674	1071	14.53	1.064
1022	13.20	1.030	1072	14.55	1.487
1023	13.23	0.702	1073	14.58	1.619
1024	13.26	1.361	1074	14.59	2.637
1025	13.29	1.292	1075	14.62	1.792
1026	13.33	1.167	1076	14.65	0.716
1027	13.40	1.482	1077	14.67	1.666
1028	13.42	0.410	1078	14.69	1.595
1029	13.46	0.817	1079	14.72	1.760
1030	13.48	1.495	1080	14.74	1.704
1031	13.50	0.694	1081	14.80	1.554
1032	13.55	0.558	1082	14.82	1.498
1033	13.56	0.522	1083	14.83	1.446
1034	13.60	0.920	1084	14.86	1.862
1035	13.61	1.637	1085	14.89	1.780
1036	13.64	1.563	1086	14.93	2.425
1037	13.68	2.193	1087	14.95	1.619
1038	13.71	1.365	1088	14.97	2.062
1039	13.73	2.562	1089	15.00	1.997
1040	13.76	2.962			
1041	13.78	2.922			
1042	13.79	1.881			
1043	13.82	2.309			
1044	13.84	1.738			
1045	13.86	2.174			
1046	13.88	2.124			
1047	13.92	0.771			
1048	13.95	1.927			
1049	13.99	0.567			
1050	14.04	2.186			

Table XI D-38. Digitized Accelerations of Earthquake Record with Index Number 1050

INDEX NO. 1050　719-BK-1　YODOGAWA EMB.　TR.　MAX.ACCEL.= 35.049(GAL)　T= 1.52(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.36	1.167	51	0.89	-1.990	101	1.41	26.687	151	1.92	-20.596
2	0.37	1.142	52	0.90	-2.512	102	1.42	26.669	152	1.93	-13.899
3	0.38	1.086	53	0.91	-1.548	103	1.43	15.372	153	1.94	-10.169
4	0.39	3.555	54	0.92	2.143	104	1.44	-11.933	154	1.95	-6.216
5	0.40	4.032	55	0.93	5.360	105	1.45	-23.464	155	1.96	-5.247
6	0.41	3.485	56	0.94	5.825	106	1.46	-29.744	156	1.97	-3.269
7	0.42	2.966	57	0.95	5.811	107	1.47	-29.755	157	1.98	5.427
8	0.43	-1.602	58	0.97	2.234	108	1.48	-19.298	158	1.99	10.644
9	0.44	-1.620	59	0.98	0.945	109	1.49	3.910	159	2.00	16.103
10	0.45	2.087	60	0.99	-1.610	110	1.50	25.617	160	2.01	16.086
11	0.46	5.799	61	1.00	-3.650	111	1.51	35.081	161	2.02	13.052
12	0.47	7.011	62	1.01	-3.668	112	1.52	35.049	162	2.04	-20.297
13	0.48	6.998	63	1.02	-1.952	113	1.53	33.784	163	2.05	-24.324
14	0.49	5.716	64	1.03	0.515	114	1.54	23.243	164	2.06	-25.087
15	0.50	-2.336	65	1.04	4.960	115	1.55	2.194	165	2.07	-20.128
16	0.51	-6.366	66	1.05	5.439	116	1.56	-14.853	166	2.08	-7.410
17	0.52	-3.889	67	1.06	4.908	117	1.57	-17.371	167	2.09	15.280
18	0.53	6.810	68	1.07	-1.894	118	1.58	-20.670	168	2.10	21.500
19	0.54	11.757	69	1.08	-4.428	119	1.59	-22.193	169	2.11	24.216
20	0.55	11.746	70	1.09	-5.209	120	1.60	-20.963	170	2.12	24.205
21	0.56	6.212	71	1.10	-3.979	121	1.62	19.436	171	2.13	20.417
22	0.57	-1.590	72	1.11	-1.014	122	1.63	26.405	172	2.14	6.369
23	0.58	-2.626	73	1.12	4.693	123	1.64	29.625	173	2.15	-6.673
24	0.59	-2.647	74	1.13	5.167	124	1.65	28.354	174	2.16	-12.710
25	0.61	2.766	75	1.14	5.126	125	1.66	18.319	175	2.17	-14.486
26	0.62	3.252	76	1.15	4.608	126	1.67	-12.236	176	2.18	-14.009
27	0.63	3.213	77	1.16	-0.444	127	1.68	-21.020	177	2.19	-7.301
28	0.65	4.389	78	1.17	-2.235	128	1.69	-23.809	178	2.20	8.652
29	0.66	5.100	79	1.18	-3.000	129	1.70	-22.576	179	2.21	14.114
30	0.67	5.070	80	1.19	-0.689	130	1.71	-15.112	180	2.22	14.850
31	0.68	3.773	81	1.20	1.915	131	1.72	-3.643	181	2.23	12.310
32	0.69	1.243	82	1.21	2.385	132	1.73	10.805	182	2.24	3.009
33	0.70	-0.570	83	1.22	2.351	133	1.74	19.516	183	2.25	-1.528
34	0.71	-0.586	84	1.23	1.797	134	1.75	23.234	184	2.26	-2.047
35	0.72	2.865	85	1.25	1.254	135	1.76	23.973	185	2.27	-1.577
36	0.73	4.096	86	1.26	0.467	136	1.77	20.182	186	2.28	-0.376
37	0.74	4.047	87	1.27	0.442	137	1.78	9.651	187	2.29	0.098
38	0.75	3.013	88	1.28	-0.373	138	1.79	-17.662	188	2.30	0.076
39	0.76	2.238	89	1.29	-1.400	139	1.80	-22.950	189	2.31	-1.761
40	0.77	2.210	90	1.30	-2.194	140	1.81	-22.966	190	2.32	-0.518
41	0.78	0.912	91	1.31	-2.217	141	1.82	-16.752	191	2.34	8.157
42	0.79	1.367	92	1.32	0.239	142	1.83	3.449	192	2.35	8.665
43	0.80	1.347	93	1.33	0.716	143	1.84	17.911	193	2.36	6.363
44	0.81	0.813	94	1.34	-1.075	144	1.85	23.637	194	2.37	-3.694
45	0.82	1.266	95	1.35	-2.366	145	1.86	24.359	195	2.38	-6.981
46	0.83	3.709	96	1.36	-2.901	146	1.87	21.329	196	2.39	-7.497
47	0.84	3.685	97	1.37	-3.670	147	1.88	9.546	197	2.40	-3.284
48	0.86	1.886	98	1.38	-3.193	148	1.89	-13.518	198	2.41	5.914
49	0.87	-0.597	99	1.39	-0.247	149	1.90	-19.793	199	2.42	9.125
50	0.88	-0.713	100	1.40	2.963	150	1.91	-21.824	200	2.43	8.600

INDEX NO. 1050 719-BK-1 YODOGAWA EMB. TR. MAX.ACCEL.= 35.049(GAL) T= 1.52(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.44	7.837	251	2.94	0.321	301	3.47	-10.773	351	3.97	-0.502
202	2.45	1.040	252	2.95	2.280	302	3.48	-8.302	352	3.98	-3.806
203	2.46	-5.994	253	2.96	2.254	303	3.49	-5.328	353	3.99	-6.340
204	2.47	-13.039	254	2.97	2.229	304	3.50	0.881	354	4.00	-7.613
205	2.48	-15.573	255	2.99	-2.116	305	3.51	4.101	355	4.01	-9.403
206	2.49	-15.092	256	3.00	-3.391	306	3.52	6.573	356	4.02	-10.695
207	2.50	-10.134	257	3.01	-3.421	307	3.53	7.039	357	4.04	-9.736
208	2.51	-3.920	258	3.02	-3.452	308	3.54	6.977	358	4.05	-8.526
209	2.52	5.283	259	3.03	-3.479	309	3.55	6.450	359	4.06	-4.825
210	2.53	6.755	260	3.04	-3.016	310	3.56	5.166	360	4.07	-2.855
211	2.54	7.478	261	3.05	-1.803	311	3.57	2.635	361	4.08	2.097
212	2.55	6.199	262	3.06	-0.590	312	3.58	-0.401	362	4.09	2.071
213	2.56	2.407	263	3.07	1.868	313	3.59	-4.189	363	4.10	2.050
214	2.57	0.612	264	3.08	3.092	314	3.60	-6.725	364	4.11	-0.489
215	2.58	-1.426	265	3.09	5.566	315	3.61	-8.771	365	4.12	-2.281
216	2.59	-3.210	266	3.10	5.017	316	3.62	-7.547	366	4.13	-3.565
217	2.60	-5.236	267	3.11	2.989	317	3.63	-2.590	367	4.14	-5.620
218	2.61	-3.520	268	3.12	1.196	318	3.64	1.123	368	4.15	-5.663
219	2.62	-1.057	269	3.15	-3.410	319	3.65	4.094	369	4.16	-4.424
220	2.63	1.403	270	3.16	-3.432	320	3.66	5.327	370	4.17	-1.968
221	2.64	2.612	271	3.17	-3.990	321	3.67	7.276	371	4.18	-0.249
222	2.65	2.591	272	3.18	-3.519	322	3.68	7.748	372	4.19	0.471
223	2.66	2.057	273	3.19	-3.541	323	3.69	7.726	373	4.20	1.677
224	2.67	1.530	274	3.20	1.414	324	3.70	4.173	374	4.22	2.877
225	2.68	3.217	275	3.21	8.868	325	3.71	2.143	375	4.23	3.341
226	2.69	6.934	276	3.22	11.839	326	3.72	0.367	376	4.24	4.061
227	2.70	8.159	277	3.23	12.570	327	3.73	-0.456	377	4.25	6.992
228	2.71	10.622	278	3.24	10.790	328	3.74	0.789	378	4.26	7.716
229	2.72	10.104	279	3.25	-0.770	329	3.75	3.259	379	4.27	6.440
230	2.73	8.809	280	3.26	-3.789	330	3.76	3.216	380	4.28	2.142
231	2.74	7.537	281	3.27	-6.337	331	3.77	1.944	381	4.29	0.118
232	2.75	3.736	282	3.28	-5.857	332	3.78	0.667	382	4.30	-0.408
233	2.76	3.454	283	3.29	-3.880	333	3.79	0.128	383	4.31	1.285
234	2.77	1.661	284	3.30	2.828	334	3.80	3.071	384	4.32	2.510
235	2.78	2.142	285	3.31	4.802	335	3.81	6.795	385	4.33	4.966
236	2.79	0.348	286	3.32	5.249	336	3.82	10.500	386	4.34	4.441
237	2.80	-2.697	287	3.33	4.719	337	3.83	10.977	387	4.35	1.920
238	2.81	-2.730	288	3.34	4.198	338	3.84	10.957	388	4.36	-5.134
239	2.82	-3.504	289	3.35	2.899	339	3.85	8.667	389	4.37	-7.660
240	2.83	-2.277	290	3.36	0.867	340	3.86	4.132	390	4.38	-8.966
241	2.84	3.921	291	3.37	-4.174	341	3.87	-2.166	391	4.39	-8.987
242	2.85	7.626	292	3.38	-7.963	342	3.88	-5.212	392	4.40	-7.260
243	2.86	7.107	293	3.39	-7.481	343	3.89	-5.983	393	4.42	0.917
244	2.87	5.835	294	3.40	-5.010	344	3.90	-6.004	394	4.43	6.610
245	2.88	-2.468	295	3.41	7.424	345	3.91	-4.787	395	4.44	7.092
246	2.89	-8.013	296	3.42	9.396	346	3.92	0.157	396	4.45	5.801
247	2.90	-9.285	297	3.43	9.385	347	3.93	1.878	397	4.46	4.026
248	2.91	-9.314	298	3.44	1.836	348	3.94	2.601	398	4.47	-1.765
249	2.92	-6.355	299	3.45	-7.454	349	3.95	3.077	399	4.48	-5.557
250	2.93	-3.384	300	3.46	-11.248	350	3.96	2.029	400	4.49	-8.589

INDEX NO. 1050 719-BK-1 YODOGAWA EMB. TR. MAX.ACCEL.= 35.049(GAL) T= 1.52(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.50	-9.367	451	5.02	4.328	501	5.52	5.810	551	6.06	-6.013
402	4.51	-11.152	452	5.03	3.787	502	5.53	5.786	552	6.07	-6.543
403	4.52	-10.681	453	5.04	-0.012	503	5.54	5.763	553	6.08	-6.074
404	4.53	-5.234	454	5.05	-4.306	504	5.55	4.470	554	6.09	-5.607
405	4.55	5.939	455	5.06	-5.572	505	5.56	2.692	555	6.10	-3.654
406	4.56	9.153	456	5.07	-7.612	506	5.57	0.662	556	6.11	-3.194
407	4.57	9.133	457	5.08	-7.638	507	5.58	-3.651	557	6.12	-3.224
408	4.58	8.615	458	5.09	-6.918	508	5.59	-4.936	558	6.13	-2.519
409	4.59	5.322	459	5.10	-5.950	509	5.61	-4.472	559	6.14	-2.549
410	4.60	-1.479	460	5.11	-5.756	510	5.62	-4.506	560	6.15	-3.825
411	4.61	-4.752	461	5.12	-5.783	511	5.63	-4.048	561	6.16	-5.620
412	4.62	-8.543	462	5.13	-6.577	512	5.64	-4.086	562	6.17	-6.903
413	4.63	-8.568	463	5.14	-6.600	513	5.65	-4.122	563	6.18	-6.930
414	4.65	-9.386	464	5.15	-6.623	514	5.66	-5.922	564	6.19	-6.955
415	4.66	-8.194	465	5.16	-3.660	515	5.67	-8.456	565	6.20	-6.481
416	4.67	-8.230	466	5.17	0.023	516	5.68	-8.989	566	6.21	-4.026
417	4.68	-7.484	467	5.18	-0.502	517	5.69	-9.018	567	6.22	-2.797
418	4.69	-5.025	468	5.19	-0.534	518	5.70	-8.553	568	6.23	-2.325
419	4.70	-3.802	469	5.20	-1.814	519	5.71	-8.094	569	6.24	-3.387
420	4.71	1.147	470	5.21	-4.848	520	5.73	-6.881	570	6.26	-4.925
421	4.72	4.109	471	5.22	-8.145	521	5.74	-4.918	571	6.27	-6.708
422	4.73	6.079	472	5.23	-9.918	522	5.75	-2.475	572	6.28	-7.242
423	4.74	7.803	473	5.24	-9.945	523	5.76	-1.997	573	6.29	-7.276
424	4.75	7.257	474	5.25	-8.974	524	5.77	-2.544	574	6.30	-6.808
425	4.76	6.488	475	5.26	-3.266	525	5.78	-3.816	575	6.31	-3.870
426	4.77	-0.317	476	5.27	2.182	526	5.79	-5.592	576	6.32	-3.896
427	4.78	-7.114	477	5.28	4.140	527	5.80	-7.648	577	6.34	-3.968
428	4.79	-9.640	478	5.29	3.618	528	5.82	-8.937	578	6.36	-4.012
429	4.80	-9.669	479	5.30	1.590	529	5.83	-8.985	579	6.37	-3.819
430	4.81	-7.949	480	5.31	-2.190	530	5.84	-7.780	580	6.39	-5.359
431	4.82	-4.227	481	5.32	-4.735	531	5.85	-6.559	581	6.40	-5.902
432	4.83	-1.978	482	5.33	-5.258	532	5.86	-3.597	582	6.41	-6.430
433	4.84	9.449	483	5.34	-6.299	533	5.87	-1.625	583	6.42	-5.962
434	4.85	11.905	484	5.35	-1.404	534	5.88	2.092	584	6.43	-5.996
435	4.86	11.875	485	5.36	3.880	535	5.89	6.559	585	6.44	-4.281
436	4.87	10.093	486	5.37	6.332	536	5.90	5.787	586	6.45	-3.062
437	4.88	6.813	487	5.38	6.306	537	5.91	6.247	587	6.46	-2.869
438	4.89	2.521	488	5.39	5.029	538	5.92	1.947	588	6.47	-4.904
439	4.90	-2.031	489	5.40	3.749	539	5.94	-2.358	589	6.49	-7.452
440	4.91	-2.050	490	5.41	0.701	540	5.95	-5.659	590	6.50	-7.483
441	4.92	-2.573	491	5.42	-0.072	541	5.96	-6.186	591	6.51	-7.022
442	4.93	-2.608	492	5.43	-0.602	542	5.97	-6.211	592	6.52	-1.328
443	4.94	-2.143	493	5.44	-0.162	543	5.98	-3.246	593	6.53	1.152
444	4.95	-1.685	494	5.45	0.312	544	5.99	-0.779	594	6.54	6.095
445	4.96	-1.718	495	5.46	0.288	545	6.00	2.189	595	6.55	6.569
446	4.97	-2.245	496	5.47	-0.257	546	6.01	3.413	596	6.56	6.050
447	4.98	-2.779	497	5.48	-0.787	547	6.02	3.362	597	6.57	3.506
448	4.99	-1.821	498	5.49	-1.574	548	6.03	1.588	598	6.58	-1.535
449	5.00	-0.362	499	5.50	1.373	549	6.04	-2.713	599	6.59	-5.326
450	5.01	1.860	500	5.51	3.339	550	6.05	-5.239	600	6.60	-8.375

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.61	-8.407	651	7.15	3.131	701	7.69	-4.761	751	8.31	-0.649
602	6.62	-7.928	652	7.16	3.850	702	7.70	-4.779	752	8.32	-2.696
603	6.63	-7.456	653	7.17	3.320	703	7.71	-5.081	753	8.33	-3.232
604	6.64	-6.998	654	7.18	2.536	704	7.72	-5.115	754	8.34	-3.255
605	6.65	-3.027	655	7.19	2.001	705	7.73	-2.651	755	8.35	-1.552
606	6.66	-1.815	656	7.21	-0.550	706	7.74	-1.934	756	8.36	-1.076
607	6.67	0.625	657	7.22	-3.086	707	7.76	-2.725	757	8.37	-1.595
608	6.68	0.589	658	7.23	-5.631	708	7.77	-3.765	758	8.38	-2.907
609	6.69	0.040	659	7.24	-6.930	709	7.78	-4.551	759	8.40	-2.948
610	6.70	0.005	660	7.25	-5.951	710	7.79	-3.337	760	8.41	-3.512
611	6.71	-0.772	661	7.26	-5.226	711	7.80	-3.878	761	8.42	-3.039
612	6.72	-1.297	662	7.27	-1.543	712	7.82	-4.714	762	8.43	-1.324
613	6.73	-2.578	663	7.28	0.185	713	7.84	-4.757	763	8.45	0.126
614	6.74	-5.138	664	7.29	1.406	714	7.85	-3.543	764	8.47	-1.444
615	6.75	-7.158	665	7.30	1.381	715	7.86	-1.846	765	8.49	0.239
616	6.76	-9.700	666	7.31	2.096	716	7.87	-1.133	766	8.51	-1.340
617	6.77	-10.252	667	7.32	-1.710	717	7.89	0.068	767	8.52	-0.616
618	6.78	-9.280	668	7.33	-3.748	718	7.90	0.029	768	8.53	-1.166
619	6.79	-5.574	669	7.34	-4.782	719	7.91	-1.263	769	8.54	-1.190
620	6.80	-1.860	670	7.36	-6.081	720	7.92	-0.810	770	8.56	-3.269
621	6.81	-0.631	671	7.37	-6.896	721	7.94	-0.857	771	8.58	-2.833
622	6.82	1.339	672	7.38	-5.680	722	7.95	-0.906	772	8.59	-2.871
623	6.83	1.300	673	7.39	-3.962	723	7.97	-2.733	773	8.60	-1.423
624	6.84	-1.755	674	7.40	-2.738	724	7.98	-2.767	774	8.62	-2.229
625	6.85	-5.043	675	7.41	-1.516	725	7.99	-2.793	775	8.63	-2.280
626	6.86	-6.816	676	7.42	-0.791	726	8.00	-2.331	776	8.64	-2.301
627	6.87	-9.363	677	7.43	+1.325	727	8.02	-0.381	777	8.65	-1.608
628	6.88	-10.138	678	7.44	-2.110	728	8.04	0.801	778	8.66	-1.641
629	6.90	-8.955	679	7.45	-4.677	729	8.05	0.758	779	8.67	-1.671
630	6.91	-6.002	680	7.46	-4.712	730	8.06	0.720	780	8.68	-2.948
631	6.92	-5.290	681	7.48	-3.503	731	8.07	0.181	781	8.69	-5.739
632	6.93	-4.837	682	7.49	-2.286	732	8.08	-0.610	782	8.70	-8.795
633	6.95	-4.881	683	7.50	-1.099	733	8.10	-0.162	783	8.71	-8.829
634	6.96	-3.691	684	7.51	-1.121	734	8.11	-0.206	784	8.72	-8.844
635	6.97	-3.725	685	7.52	-1.672	735	8.12	-1.241	785	8.73	-8.870
636	6.98	-3.019	686	7.53	-3.698	736	8.13	-2.539	786	8.74	-5.185
637	6.99	-3.049	687	7.54	-4.984	737	8.15	-4.112	787	8.75	-4.711
638	7.00	-4.334	688	7.55	-5.025	738	8.17	-3.417	788	8.76	-3.487
639	7.01	-3.872	689	7.56	-5.055	739	8.19	-3.467	789	8.77	-3.287
640	7.02	-4.408	690	7.57	-5.091	740	8.20	-3.512	790	8.78	-2.810
641	7.03	-4.930	691	7.59	-3.895	741	8.21	-3.052	791	8.80	-1.629
642	7.04	-4.665	692	7.60	-2.700	742	8.22	-4.092	792	8.81	-1.665
643	7.05	-3.257	693	7.61	-2.228	743	8.23	-3.628	793	8.82	-2.953
644	7.06	-2.040	694	7.62	-2.262	744	8.24	-2.917	794	8.83	-3.511
645	7.07	-2.074	695	7.63	-1.543	745	8.25	-2.445	795	8.84	-4.795
646	7.09	-1.634	696	7.64	-1.076	746	8.26	-1.226	796	8.85	-5.575
647	7.10	-1.699	697	7.65	-1.106	747	8.27	-0.753	797	8.86	-6.112
648	7.11	-2.229	698	7.66	-1.641	748	8.28	1.202	798	8.87	-6.408
649	7.12	-2.257	699	7.67	-4.192	749	8.29	0.401	799	8.89	-3.952
650	7.13	0.205	700	7.68	-4.709	750	8.30	-0.121	800	8.90	-2.003

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	8.91	-0.787	851	9.48	-2.020	901	10.08	0.100	951	10.74	-0.937
802	8.92	-0.315	852	9.49	-1.572	902	10.10	-0.457	952	10.75	-2.730
803	8.93	0.393	853	9.50	-1.606	903	10.12	-1.267	953	10.76	-4.014
804	8.94	-0.388	854	9.51	-2.887	904	10.14	-1.347	954	10.77	-4.802
805	8.95	-3.444	855	9.52	-2.911	905	10.15	-1.387	955	10.78	-4.349
806	8.96	-4.717	856	9.53	-3.443	906	10.17	-1.450	956	10.80	-3.648
807	8.97	-6.008	857	9.54	-2.983	907	10.19	-0.256	957	10.81	-3.708
808	8.98	-6.028	858	9.55	-3.025	908	10.20	-1.562	958	10.83	-2.021
809	8.99	-3.082	859	9.57	-3.088	909	10.21	-2.109	959	10.84	-1.307
810	9.00	-1.855	860	9.59	-1.406	910	10.22	-2.892	960	10.86	-1.372
811	9.02	-0.663	861	9.60	-0.209	911	10.24	-1.681	961	10.88	-0.957
812	9.03	-0.456	862	9.61	-1.253	912	10.25	-1.235	962	10.90	-0.263
813	9.04	-1.738	863	9.63	-2.575	913	10.27	-0.545	963	10.92	0.161
814	9.05	-1.774	864	9.65	-4.133	914	10.28	-1.096	964	10.94	0.851
815	9.06	-2.570	865	9.66	-4.154	915	10.30	-1.912	965	10.95	0.814
816	9.07	-2.603	866	9.67	-3.443	916	10.32	-1.965	966	10.96	1.281
817	9.08	-2.641	867	9.68	-2.250	917	10.33	-2.499	967	10.97	1.235
818	9.09	-2.675	868	9.69	-1.020	918	10.34	-2.040	968	10.98	1.191
819	9.10	-3.201	869	9.70	-1.048	919	10.35	-1.581	969	10.99	0.652
820	9.11	-1.492	870	9.71	-1.593	920	10.36	-1.370	970	11.01	0.604
821	9.12	-2.037	871	9.72	-2.387	921	10.37	-1.413	971	11.02	0.554
822	9.14	-1.613	872	9.74	-4.212	922	10.38	-2.703	972	11.04	0.987
823	9.15	-2.897	873	9.76	-5.022	923	10.39	-3.687	973	11.06	-0.081
824	9.17	-2.937	874	9.77	-5.560	924	10.41	-3.536	974	11.08	-1.398
825	9.18	-4.752	875	9.78	-5.102	925	10.42	-4.073	975	11.10	-2.206
826	9.20	-4.789	876	9.80	-5.142	926	10.43	-4.859	976	11.11	-2.257
827	9.21	-4.853	877	9.81	-3.937	927	10.44	-4.402	977	11.12	-2.301
828	9.22	-4.879	878	9.82	-2.726	928	10.45	-3.191	978	11.14	-2.347
829	9.23	-4.907	879	9.83	-2.001	929	10.47	-2.490	979	11.15	-1.884
830	9.24	-4.448	880	9.84	-2.058	930	10.48	-2.526	980	11.17	-1.975
831	9.25	-3.985	881	9.85	-2.843	931	10.49	-2.055	981	11.19	-0.785
832	9.27	-4.534	882	9.86	-4.127	932	10.50	-1.345	982	11.21	1.626
833	9.28	-4.570	883	9.87	-4.659	933	10.51	-0.884	983	11.22	1.092
834	9.29	-3.854	884	9.88	-4.701	934	10.52	-0.911	984	11.24	1.025
835	9.30	-3.395	885	9.89	-3.732	935	10.53	-0.948	985	11.25	2.241
836	9.31	-2.940	886	9.90	-3.008	936	10.54	-2.007	986	11.27	1.690
837	9.33	-3.002	887	9.92	-1.067	937	10.56	-2.057	987	11.28	1.630
838	9.34	-3.032	888	9.93	0.640	938	10.57	-2.835	988	11.30	1.582
839	9.35	-3.577	889	9.94	1.862	939	10.58	-1.632	989	11.31	0.801
840	9.36	-4.364	890	9.95	2.330	940	10.59	0.824	990	11.32	0.765
841	9.37	-3.652	891	9.96	0.526	941	10.60	0.285	991	11.33	1.974
842	9.38	-3.196	892	9.98	-0.028	942	10.61	0.745	992	11.34	1.929
843	9.39	-2.485	893	9.99	-0.816	943	10.62	0.709	993	11.35	0.638
844	9.40	-1.767	894	10.00	-1.358	944	10.64	0.155	994	11.37	-1.176
845	9.41	-1.805	895	10.01	-2.142	945	10.66	-1.153	995	11.38	-2.472
846	9.42	-2.586	896	10.02	-0.932	946	10.67	-0.704	996	11.40	-1.525
847	9.43	-3.113	897	10.04	-0.480	947	10.68	-0.745	997	11.41	-0.821
848	9.44	-2.665	898	10.05	-0.523	948	10.69	-0.285	998	11.43	-0.368
849	9.45	-3.176	899	10.06	-0.572	949	10.70	0.429	999	11.44	0.325
850	9.46	-1.478	900	10.07	0.133	950	10.72	0.884	1000	11.45	-0.217

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	11.47	-1.020	1051	12.18	3.734	1101	12.94	2.351	1151	13.76	3.685
1002	11.49	0.176	1052	12.19	3.708	1102	12.96	1.976	1152	13.78	4.869
1003	11.50	-0.393	1053	12.20	2.922	1103	12.98	2.157	1153	13.80	6.054
1004	11.52	-0.460	1054	12.22	1.119	1104	13.00	2.583	1154	13.82	7.247
1005	11.53	-0.488	1055	12.23	-0.171	1105	13.02	4.272	1155	13.83	7.211
1006	11.54	-1.783	1056	12.24	-0.959	1106	13.04	3.709	1156	13.84	5.918
1007	11.56	-1.326	1057	12.25	-0.508	1107	13.05	3.160	1157	13.85	5.880
1008	11.57	-0.627	1058	12.27	-1.069	1108	13.07	3.588	1158	13.88	4.551
1009	11.59	-0.674	1059	12.29	0.629	1109	13.09	3.516	1159	13.90	4.465
1010	11.60	0.272	1060	12.30	1.326	1110	13.11	3.471	1160	13.92	4.408
1011	11.62	2.214	1061	12.31	2.547	1111	13.13	1.651	1161	13.94	5.095
1012	11.63	3.437	1062	12.32	2.510	1112	13.14	0.848	1162	13.96	6.028
1013	11.64	3.398	1063	12.33	1.968	1113	13.16	1.279	1163	13.97	7.217
1014	11.65	2.616	1064	12.34	1.941	1114	13.17	1.239	1164	13.99	6.666
1015	11.66	1.571	1065	12.35	0.647	1115	13.19	2.433	1165	14.02	6.054
1016	11.68	-0.002	1066	12.36	-0.129	1116	13.20	2.383	1166	14.04	6.486
1017	11.69	0.699	1067	12.38	0.309	1117	13.22	2.323	1167	14.06	6.428
1018	11.71	0.159	1068	12.39	1.019	1118	13.23	3.032	1168	14.07	6.866
1019	11.72	0.106	1069	12.40	2.213	1119	13.25	2.223	1169	14.09	6.821
1020	11.73	1.811	1070	12.41	3.428	1120	13.26	1.673	1170	14.10	6.263
1021	11.75	2.502	1071	12.43	2.108	1121	13.27	1.635	1171	14.12	5.470
1022	11.76	2.466	1072	12.45	1.531	1122	13.28	2.853	1172	14.14	4.894
1023	11.77	2.924	1073	12.47	2.721	1123	13.29	2.819	1173	14.15	4.340
1024	11.79	1.126	1074	12.49	2.673	1124	13.31	4.513	1174	14.17	3.529
1025	11.80	0.317	1075	12.50	2.625	1125	13.33	3.947	1175	14.19	3.473
1026	11.82	0.761	1076	12.52	1.814	1126	13.34	2.641	1176	14.20	4.186
1027	11.84	1.953	1077	12.53	1.751	1127	13.36	3.839	1177	14.21	4.643
1028	11.85	2.663	1078	12.55	0.435	1128	13.38	4.274	1178	14.22	4.102
1029	11.87	1.866	1079	12.57	-0.378	1129	13.40	4.200	1179	14.24	3.785
1030	11.88	1.297	1080	12.59	0.791	1130	13.41	4.404	1180	14.26	5.223
1031	11.89	0.750	1081	12.61	0.991	1131	13.42	5.359	1181	14.28	4.892
1032	11.91	0.694	1082	12.62	1.932	1132	13.44	6.060	1182	14.30	5.566
1033	11.93	0.639	1083	12.63	1.601	1133	13.45	7.267	1183	14.32	5.511
1034	11.94	0.592	1084	12.65	1.341	1134	13.46	6.714	1184	14.34	5.953
1035	11.96	-0.217	1085	12.66	0.789	1135	13.48	6.669	1185	14.36	6.630
1036	11.98	-1.532	1086	12.68	0.732	1136	13.50	6.586	1186	14.38	7.068
1037	11.99	-1.579	1087	12.70	1.164	1137	13.52	6.526	1187	14.39	8.265
1038	12.00	-1.633	1088	12.71	1.622	1138	13.53	5.226	1188	14.41	8.464
1039	12.02	-0.439	1089	12.73	2.316	1139	13.55	4.417	1189	14.42	8.408
1040	12.04	0.760	1090	12.75	2.996	1140	13.57	4.350	1190	14.44	7.102
1041	12.05	2.472	1091	12.77	2.922	1141	13.59	4.273	1191	14.45	6.794
1042	12.06	1.921	1092	12.78	2.868	1142	13.61	3.713	1192	14.47	6.258
1043	12.08	1.861	1093	12.80	3.807	1143	13.63	3.397	1193	14.48	6.697
1044	12.09	0.568	1094	12.81	3.767	1144	13.64	3.360	1194	14.50	6.647
1045	12.11	0.511	1095	12.83	2.698	1145	13.66	4.033	1195	14.51	6.606
1046	12.12	0.463	1096	12.85	2.374	1146	13.68	3.238	1196	14.52	6.815
1047	12.14	0.904	1097	12.86	3.091	1147	13.70	2.666	1197	14.54	5.509
1048	12.15	1.609	1098	12.89	5.474	1148	13.71	2.110	1198	14.55	5.961
1049	12.16	2.816	1099	12.91	5.429	1149	13.73	2.055	1199	14.57	7.910
1050	12.17	4.269	1100	12.92	3.617	1150	13.74	3.255	1200	14.58	7.873

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NO.	(SEC)	(GAL)
1201	14.59	8.329
1202	14.60	7.783
1203	14.62	6.986
1204	14.63	6.925
1205	14.65	6.871
1206	14.66	6.316
1207	14.69	4.980
1208	14.70	5.445
1209	14.71	6.651
1210	14.73	7.101
1211	14.74	6.567
1212	14.75	6.526
1213	14.76	6.497
1214	14.77	5.962
1215	14.78	5.182
1216	14.79	5.637
1217	14.80	5.830
1218	14.82	6.781
1219	14.83	6.744
1220	14.84	6.202
1221	14.86	6.152
1222	14.87	6.590
1223	14.89	7.785
1224	14.90	7.248
1225	14.91	5.947
1226	14.93	5.391
1227	14.94	5.365
1228	14.95	4.560
1229	14.98	4.987
1230	14.99	5.699

Table XI D-39. Digitized Accelerations of Earthquake Record with Index Number 1051

INDEX NO. 1051　719-BK-1　YODOGAWA EMB.　U-D　MAX.ACCEL.= 103.344(GAL)　T= 0.42(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.28	60.992	51	0.84	-4.882	101	1.34	1.207	151	1.84	5.536
2	0.29	38.471	52	0.85	-10.412	102	1.35	1.685	152	1.85	3.016
3	0.30	29.692	53	0.86	-8.676	103	1.36	1.157	153	1.86	-7.032
4	0.31	-38.108	54	0.87	-2.456	104	1.37	1.112	154	1.87	-8.566
5	0.32	-60.138	55	0.88	1.251	105	1.38	3.592	155	1.88	-6.083
6	0.33	-58.145	56	0.89	1.241	106	1.39	6.065	156	1.89	-2.355
7	0.35	89.528	57	0.90	-1.308	107	1.40	3.532	157	1.90	4.612
8	0.36	90.275	58	0.91	1.657	108	1.41	-5.247	158	1.91	8.327
9	0.37	-73.279	59	0.92	3.635	109	1.42	-7.776	159	1.92	7.552
10	0.38	-96.306	60	0.93	4.871	110	1.43	-4.050	160	1.93	4.527
11	0.39	-95.066	61	0.94	5.332	111	1.44	5.163	161	1.94	2.760
12	0.41	90.110	62	0.95	5.306	112	1.45	7.642	162	1.95	-1.787
13	0.42	103.344	63	0.96	3.532	113	1.46	5.872	163	1.96	-1.808
14	0.43	82.575	64	0.97	-9.015	114	1.47	-7.176	164	1.97	-1.326
15	0.44	-99.477	65	0.98	-10.287	115	1.48	-6.691	165	1.98	-0.618
16	0.45	-103.233	66	0.99	-9.552	116	1.49	-2.464	166	1.99	-3.649
17	0.46	-67.518	67	1.00	0.159	117	1.50	4.498	167	2.00	-4.432
18	0.47	40.444	68	1.01	10.116	118	1.51	3.974	168	2.01	-5.206
19	0.48	78.410	69	1.02	11.589	119	1.52	1.951	169	2.02	3.009
20	0.49	79.652	70	1.03	10.329	120	1.53	-1.835	170	2.03	7.237
21	0.51	-63.674	71	1.04	-5.965	121	1.54	-2.373	171	2.04	8.475
22	0.52	-66.185	72	1.05	-9.244	122	1.55	-2.403	172	2.05	8.651
23	0.54	31.236	73	1.06	-8.762	123	1.56	-3.682	173	2.06	-3.846
24	0.55	40.218	74	1.07	-6.780	124	1.57	-2.697	174	2.07	-5.370
25	0.56	41.456	75	1.08	-5.056	125	1.58	3.513	175	2.08	6.591
26	0.58	-34.626	76	1.09	3.150	126	1.59	7.983	176	2.09	11.567
27	0.59	-37.634	77	1.10	8.112	127	1.60	9.203	177	2.10	11.556
28	0.61	47.538	78	1.11	8.842	128	1.61	8.690	178	2.11	-4.741
29	0.62	48.775	79	1.12	8.080	129	1.62	0.408	179	2.12	-12.261
30	0.63	-15.776	80	1.13	-3.719	130	1.63	-7.631	180	2.13	-11.774
31	0.64	-36.550	81	1.14	-12.001	131	1.64	-7.145	181	2.14	5.672
32	0.65	-38.558	82	1.15	-13.259	132	1.65	1.566	182	2.15	13.897
33	0.66	3.143	83	1.16	-5.294	133	1.66	9.536	183	2.16	15.383
34	0.67	18.113	84	1.17	6.673	134	1.67	10.775	184	2.17	8.599
35	0.68	23.843	85	1.18	7.161	135	1.68	9.001	185	2.18	3.584
36	0.69	22.568	86	1.19	4.884	136	1.69	-9.052	186	2.19	-3.719
37	0.70	10.297	87	1.20	-7.669	137	1.70	-9.077	187	2.20	-1.991
38	0.71	-21.505	88	1.21	-6.683	138	1.71	-4.345	188	2.21	1.241
39	0.72	-21.011	89	1.22	-0.959	139	1.72	12.622	189	2.22	4.212
40	0.73	-9.791	90	1.23	5.259	140	1.73	16.107	190	2.23	3.690
41	0.74	12.907	91	1.24	5.242	141	1.74	12.329	191	2.24	1.168
42	0.75	13.397	92	1.25	3.965	142	1.75	-7.973	192	2.25	-4.372
43	0.76	11.119	93	1.26	0.924	143	1.76	-10.493	193	2.26	2.834
44	0.77	-11.623	94	1.27	2.633	144	1.77	-10.508	194	2.27	2.824
45	0.78	-10.212	95	1.28	4.367	145	1.78	-3.294	195	2.28	2.291
46	0.79	-11.980	96	1.29	5.104	146	1.79	3.662	196	2.29	-1.991
47	0.80	-8.251	97	1.30	3.818	147	1.80	4.889	197	2.30	-4.020
48	0.81	9.703	98	1.31	-2.470	148	1.81	5.374	198	2.31	-4.039
49	0.82	11.931	99	1.32	-5.489	149	1.82	7.349	199	2.32	-2.810
50	0.83	8.909	100	1.33	-2.016	150	1.83	7.314	200	2.33	0.163

INDEX NO. 1051　719-BK-1　YODOGAWA EMB.　U-D　MAX.ACCEL.= 103.344(GAL)　T= 0.42(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.34	5.123	251	2.84	6.212	301	3.34	5.560	351	3.84	-2.097
202	2.35	6.343	252	2.85	5.196	302	3.35	3.030	352	3.85	-2.109
203	2.36	6.322	253	2.86	-3.105	303	3.36	1.245	353	3.86	-1.595
204	2.37	5.800	254	2.87	-6.879	304	3.37	-0.027	354	3.87	6.561
205	2.38	3.265	255	2.88	-8.155	305	3.38	0.449	355	3.88	8.295
206	2.39	-4.275	256	2.89	-6.919	306	3.39	4.654	356	3.89	8.268
207	2.40	-7.305	257	2.90	3.536	307	3.40	6.629	357	3.90	6.499
208	2.41	-8.073	258	2.91	6.767	308	3.41	6.617	358	3.91	2.216
209	2.42	-6.344	259	2.92	6.741	309	3.42	2.331	359	3.92	-4.825
210	2.43	4.363	260	2.93	3.713	310	3.43	-2.209	360	3.93	-6.099
211	2.44	9.338	261	2.94	-3.826	311	3.44	-1.732	361	3.94	-6.117
212	2.45	9.327	262	2.95	-3.340	312	3.45	0.739	362	3.95	3.838
213	2.46	-3.042	263	2.96	2.874	313	3.46	4.469	363	3.96	7.812
214	2.47	-11.246	264	2.97	5.342	314	3.47	5.700	364	3.97	7.804
215	2.48	-0.262	265	2.98	6.576	315	3.48	6.414	365	3.98	5.272
216	2.49	6.701	266	2.99	4.046	316	3.49	5.135	366	3.99	1.496
217	2.50	9.673	267	3.00	-2.247	317	3.50	3.869	367	4.00	-2.802
218	2.51	10.410	268	3.01	-3.518	318	3.51	-1.684	368	4.01	-4.082
219	2.52	-5.396	269	3.02	-31540	319	3.52	42.460	369	4.02	-4.097
220	2.53	-6.404	270	3.03	-31.819	320	3.53	-1.976	370	4.03	-3.120
221	2.54	-8.440	271	3.04	-3.894	321	3.54	1.238	371	4.04	-0.647
222	2.55	-7.962	272	3.05	-4.380	322	3.55	5.461	372	4.05	1.327
223	2.56	-2.985	273	3.06	-3.351	323	3.56	7.934	373	4.06	1.296
224	2.57	1.980	274	3.07	-0.819	324	3.57	7.421	374	4.07	2.503
225	2.58	5.185	275	3.08	1.775	325	3.58	0.639	375	4.08	3.741
226	2.59	5.168	276	3.09	3.003	326	3.59	-1.391	376	4.09	2.962
227	2.60	5.653	277	3.10	4.971	327	3.60	-0.917	377	4.10	0.685
228	2.61	4.615	278	3.11	4.953	328	3.61	3.551	378	4.11	-1.367
229	2.62	1.332	279	3.12	4.185	329	3.62	5.285	379	4.12	-1.394
230	2.63	-1.694	280	3.13	0.644	330	3.63	4.755	380	4.13	1.086
231	2.64	-3.720	281	3.14	-0.135	331	3.64	0.466	381	4.14	3.555
232	2.65	-4.237	282	3.15	1.577	332	3.65	-0.314	382	4.15	4.044
233	2.66	-0.776	283	3.16	2.805	333	3.66	0.914	383	4.16	2.265
234	2.67	2.435	284	3.17	4.042	334	3.67	1.379	384	4.17	-2.279
235	2.68	1.921	285	3.18	3.513	335	3.68	1.354	385	4.18	-2.297
236	2.69	-0.621	286	3.19	-2.036	336	3.69	3.326	386	4.19	0.161
237	2.70	-1.384	287	3.20	-1.550	337	3.70	7.045	387	4.20	0.895
238	2.71	8.571	288	3.21	0.175	338	3.71	5.270	388	4.21	2.107
239	2.72	11.050	289	3.22	5.886	339	3.72	2.753	389	4.22	2.588
240	2.73	9.783	290	3.23	6.370	340	3.73	0.724	390	4.23	2.560
241	2.74	2.248	291	3.24	2.834	341	3.74	6.171	391	4.24	2.529
242	2.75	-1.534	292	3.25	1.571	342	3.75	7.658	392	4.25	2.004
243	2.76	-1.056	293	3.26	5.021	343	3.76	6.385	393	4.26	-1.036
244	2.77	1.406	294	3.27	5.012	344	3.77	-3.149	394	4.27	-3.073
245	2.78	2.642	295	3.28	3.233	345	3.78	-3.666	395	4.28	-3.097
246	2.79	2.618	296	3.29	-1.044	346	3.79	4.282	396	4.29	-1.371
247	2.80	4.578	297	3.30	-3.568	347	3.80	5.516	397	4.30	-0.636
248	2.81	7.542	298	3.31	3.635	348	3.81	7.253	398	4.31	-1.187
249	2.82	7.024	299	3.32	8.102	349	3.82	6.216	399	4.32	-0.705
250	2.83	7.004	300	3.33	8.089	350	3.83	1.686	400	4.33	-0.743

INDEX NO. 1051 719-BK-1 YODOGAWA EMB. U-D MAX.ACCEL.= 103.344(GAL) T= 0.42(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.34	-1.514	451	4.86	0.774	501	5.39	0.523	551	5.93	-1.470
402	4.35	-1.540	452	4.87	1.490	502	5.41	2.957	552	5.94	1.502
403	4.36	0.921	453	4.88	1.469	503	5.42	3.183	553	5.95	2.729
404	4.37	1.657	454	4.89	2.695	504	5.43	0.659	554	5.96	2.713
405	4.38	1.636	455	4.90	1.406	505	5.44	-1.870	555	5.97	0.423
406	4.39	1.088	456	4.91	-1.131	506	5.45	-3.155	556	5.98	-0.851
407	4.40	-0.179	457	4.92	-1.667	507	5.47	-2.193	557	5.99	-2.879
408	4.41	0.295	458	4.93	0.079	508	5.49	-1.505	558	6.00	-3.395
409	4.42	0.250	459	4.94	2.533	509	5.50	-1.526	559	6.01	-3.677
410	4.44	0.705	460	4.95	2.518	510	5.51	-3.305	560	6.02	-3.468
411	4.45	0.180	461	4.96	1.251	511	5.52	-4.099	561	6.03	-4.737
412	4.46	-1.109	462	4.97	-1.793	512	5.54	-2.884	562	6.04	-4.755
413	4.47	0.122	463	4.98	-1.806	513	5.55	-1.161	563	6.05	-2.536
414	4.48	1.331	464	4.99	0.409	514	5.56	0.789	564	6.06	-1.807
415	4.49	1.312	465	5.00	4.126	515	5.57	1.265	565	6.07	0.657
416	4.50	1.798	466	5.01	4.108	516	5.58	2.745	566	6.08	0.636
417	4.51	1.756	467	5.02	3.069	517	5.59	1.979	567	6.09	-1.913
418	4.52	1.743	468	5.03	1.803	518	5.60	-1.802	568	6.10	-2.429
419	4.53	-0.561	469	5.04	-1.498	519	5.61	-3.094	569	6.11	-3.202
420	4.54	-1.339	470	5.06	-2.285	520	5.62	-4.372	570	6.12	-4.476
421	4.56	-1.371	471	5.07	-1.068	521	5.63	-4.399	571	6.13	-4.499
422	4.57	-0.167	472	5.08	-0.344	522	5.64	-4.417	572	6.14	-4.523
423	4.58	0.305	473	5.09	1.630	523	5.65	-3.939	573	6.15	-3.308
424	4.59	1.027	474	5.10	2.607	524	5.66	-1.966	574	6.16	-2.848
425	4.60	2.754	475	5.11	2.826	525	5.67	-0.258	575	6.17	-2.119
426	4.61	2.230	476	5.12	-0.463	526	5.68	-0.272	576	6.18	-2.143
427	4.62	1.706	477	5.13	-1.732	527	5.69	-0.319	577	6.19	-3.411
428	4.63	-1.584	478	5.14	-3.782	528	5.70	-0.340	578	6.20	-5.209
429	4.64	-3.370	479	5.15	-1.805	529	5.71	-0.358	579	6.21	-4.731
430	4.65	-2.386	480	5.16	2.413	530	5.72	-1.380	580	6.22	-3.502
431	4.66	-1.160	481	5.17	2.398	531	5.73	-5.178	581	6.23	-1.020
432	4.67	0.811	482	5.18	1.374	532	5.74	-6.438	582	6.24	0.689
433	4.68	0.788	483	5.19	-3.172	533	5.75	-5.964	583	6.25	0.160
434	4.69	1.247	484	5.20	-2.692	534	5.76	-1.758	584	6.27	-1.645
435	4.70	1.975	485	5.21	-1.468	535	5.77	0.221	585	6.28	-1.667
436	4.71	3.705	486	5.22	0.502	536	5.78	1.445	586	6.29	-1.691
437	4.72	2.668	487	5.23	2.224	537	5.79	1.432	587	6.30	-1.212
438	4.73	1.143	488	5.24	2.954	538	5.80	-1.619	588	6.31	-3.001
439	4.74	-0.647	489	5.26	1.156	539	5.81	-3.638	589	6.32	-3.776
440	4.75	-0.663	490	5.27	-0.876	540	5.82	-3.658	590	6.33	-2.057
441	4.76	0.553	491	5.28	-2.652	541	5.83	-3.182	591	6.34	-0.088
442	4.77	1.033	492	5.29	-0.443	542	5.84	-1.707	592	6.35	1.142
443	4.78	0.510	493	5.30	1.525	543	5.85	1.245	593	6.36	2.368
444	4.79	0.472	494	5.31	2.761	544	5.86	0.724	594	6.37	-1.418
445	4.80	0.441	495	5.32	0.964	545	5.87	-0.798	595	6.38	-3.946
446	4.81	0.409	496	5.33	-1.062	546	5.88	-2.069	596	6.39	-5.219
447	4.82	-0.124	497	5.35	-1.598	547	5.89	-3.091	597	6.40	-5.247
448	4.83	-0.138	498	5.36	-0.639	548	5.90	-2.142	598	6.41	-5.774
449	4.84	-0.161	499	5.37	0.580	549	5.91	-2.167	599	6.42	-4.795
450	4.85	-0.443	500	5.38	0.550	550	5.92	-2.700	600	6.43	-2.823

INDEX NO. 1051 719-BK-1 YODOGAWA EMB. U-D MAX.ACCEL.= 103.344(GAL) T= 0.42(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.44	-0.340	651	6.99	-0.718	701	7.57	-2.850	751	8.24	-2.241
602	6.45	0.880	652	7.00	1.011	702	7.58	-2.384	752	8.27	-1.329
603	6.46	0.852	653	7.01	0.485	703	7.60	-2.438	753	8.29	-3.632
604	6.47	-0.920	654	7.02	-1.308	704	7.61	-1.968	754	8.31	-1.935
605	6.48	-3.446	655	7.03	-2.083	705	7.62	-0.753	755	8.32	-0.720
606	6.49	-4.221	656	7.04	-3.360	706	7.63	-1.278	756	8.33	-0.744
607	6.50	-4.270	657	7.05	-3.385	707	7.64	-3.807	757	8.35	-2.798
608	6.51	-2.546	658	7.06	-2.909	708	7.66	-4.367	758	8.36	-3.331
609	6.52	-1.312	659	7.07	-2.180	709	7.68	-1.410	759	8.39	-2.902
610	6.53	-0.602	660	7.08	-0.956	710	7.69	-0.952	760	8.41	-1.697
611	6.54	-2.379	661	7.09	0.747	711	7.70	-0.232	761	8.42	-2.247
612	6.55	-4.920	662	7.10	-1.518	712	7.71	0.268	762	8.44	-3.538
613	6.56	-3.944	663	7.11	-2.796	713	7.72	-0.777	763	8.45	-3.565
614	6.57	-1.976	664	7.12	-4.820	714	7.73	-2.065	764	8.52	-0.757
615	6.58	-0.249	665	7.13	-2.382	715	7.74	-2.095	765	8.53	-0.554
616	6.59	0.484	666	7.14	-1.138	716	7.76	-1.132	766	8.55	-3.098
617	6.60	0.457	667	7.15	-1.671	717	7.77	-1.667	767	8.56	-3.380
618	6.62	-0.102	668	7.16	-2.953	718	7.78	-1.706	768	8.57	-2.654
619	6.63	-0.885	669	7.17	-2.682	719	7.79	-2.234	769	8.58	-1.438
620	6.64	-1.414	670	7.19	-1.269	720	7.81	-0.525	770	8.59	0.280
621	6.66	-1.726	671	7.20	-1.321	721	7.83	3.152	771	8.60	-0.239
622	6.67	-1.767	672	7.22	-1.357	722	7.84	2.632	772	8.61	-0.278
623	6.68	-2.294	673	7.23	-1.908	723	7.85	0.100	773	8.62	-1.556
624	6.69	-2.824	674	7.25	-2.688	724	7.86	-4.430	774	8.63	-2.342
625	6.70	-4.113	675	7.26	-3.971	725	7.87	-4.450	775	8.64	-2.863
626	6.71	-1.894	676	7.27	-3.505	726	7.88	-4.682	776	8.65	-1.644
627	6.72	0.087	677	7.28	-2.779	727	7.90	-3.273	777	8.66	-0.429
628	6.73	0.814	678	7.29	-2.304	728	7.91	-2.825	778	8.67	0.782
629	6.74	-0.461	679	7.30	-1.584	729	7.94	-2.150	779	8.68	0.756
630	6.75	-2.509	680	7.31	-1.118	730	7.96	-2.688	780	8.69	-0.518
631	6.76	-2.029	681	7.32	-2.156	731	7.97	-1.720	781	8.70	-3.054
632	6.77	-2.053	682	7.33	-2.179	732	7.98	-1.758	782	8.71	-4.834
633	6.79	-2.623	683	7.34	-1.708	733	7.99	-2.783	783	8.73	-3.117
634	6.80	-2.651	684	7.35	0.005	734	8.00	-4.065	784	8.74	-0.660
635	6.81	-2.678	685	7.36	0.725	735	8.02	-3.121	785	8.75	-0.700
636	6.82	-3.961	686	7.37	1.197	736	8.03	0.092	786	8.76	-2.473
637	6.83	-3.982	687	7.39	-3.091	737	8.04	0.062	787	8.77	-3.753
638	6.84	-4.020	688	7.40	-6.138	738	8.06	0.027	788	8.78	-3.779
639	6.85	-2.299	689	7.42	-6.169	739	8.07	-1.756	789	8.79	-2.058
640	6.86	-1.080	690	7.43	-4.454	740	8.08	-2.549	790	8.80	-0.833
641	6.87	-0.353	691	7.44	-2.732	741	8.10	-2.595	791	8.81	0.875
642	6.89	-0.911	692	7.45	-1.263	742	8.11	-0.122	792	8.82	0.856
643	6.90	-0.956	693	7.46	-1.300	743	8.12	0.146	793	8.83	-0.171
644	6.91	-1.731	694	7.48	-2.100	744	8.13	0.173	794	8.84	-3.955
645	6.92	-2.511	695	7.50	-1.652	745	8.14	-0.700	795	8.85	-5.222
646	6.93	-1.299	696	7.51	-2.192	746	8.15	-1.981	796	8.86	-6.000
647	6.94	-0.578	697	7.52	-1.720	747	8.16	-3.506	797	8.87	-3.038
648	6.96	-0.614	698	7.53	-0.998	748	8.18	-1.064	798	8.88	-0.568
649	6.97	-1.163	699	7.54	-0.272	749	8.19	-0.356	799	8.89	0.656
650	6.98	-1.191	700	7.55	-1.059	750	8.22	-1.665	800	8.90	0.135

土木構造物における加速度強震記録 (No.11)

INDEX NO. 1051　719-BK-1　YODOGAWA EMB.　U-D　MAX.ACCEL.= 103.344(GAL)　T= 0.42(SEC)　NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	8.91	-1.641	851	9.51	-4.098	901	10.13	-1.849	951	10.75	-3.599
802	8.92	-4.444	852	9.53	-2.900	902	10.14	-1.373	952	10.76	-3.126
803	8.93	-2.470	853	9.54	-1.688	903	10.15	-1.166	953	10.77	-3.158
804	8.94	-0.746	854	9.55	-0.462	904	10.17	-1.960	954	10.78	-4.197
805	8.95	-0.763	855	9.56	-0.479	905	10.18	-1.495	955	10.80	-4.236
806	8.96	-1.797	856	9.57	-1.024	906	10.19	-2.024	956	10.81	-5.009
807	8.97	-2.583	857	9.58	-0.550	907	10.20	-0.799	957	10.82	-5.039
808	8.98	-3.860	858	9.59	0.671	908	10.21	0.416	958	10.83	-3.339
809	8.99	-4.388	859	9.60	1.142	909	10.22	0.896	959	10.84	-3.864
810	9.01	-3.453	860	9.61	-0.138	910	10.23	0.377	960	10.86	-5.159
811	9.02	-2.232	861	9.62	-1.167	911	10.24	-0.897	961	10.87	-4.682
812	9.04	-2.262	862	9.63	-3.195	912	10.25	-0.929	962	10.88	-3.976
813	9.05	-3.297	863	9.65	-3.247	913	10.26	-0.957	963	10.89	-2.752
814	9.06	-4.084	864	9.67	-1.553	914	10.27	-0.990	964	10.90	-3.282
815	9.07	-2.861	865	9.68	-0.821	915	10.28	-1.024	965	10.92	-4.074
816	9.08	-1.141	866	9.69	-0.844	916	10.29	-1.054	966	10.93	-5.356
817	9.09	-2.161	867	9.70	-1.373	917	10.30	-1.826	967	10.94	-5.882
818	9.10	-3.443	868	9.71	-3.924	918	10.31	-2.344	968	10.95	-4.159
819	9.11	-4.229	869	9.72	-2.943	919	10.32	-1.871	969	10.96	-4.124
820	9.12	-4.253	870	9.73	-1.720	920	10.33	-1.163	970	10.97	-3.471
821	9.13	-4.279	871	9.74	0.250	921	10.34	-1.691	971	10.98	-4.250
822	9.14	-3.814	872	9.75	-0.273	922	10.35	-2.464	972	10.99	-5.548
823	9.15	-3.090	873	9.76	-1.562	923	10.36	-2.501	973	11.00	-5.574
824	9.16	-3.122	874	9.78	-2.355	924	10.37	-3.025	974	11.02	-5.614
825	9.18	-3.156	875	9.83	-1.004	925	10.38	-3.306	975	11.05	-4.444
826	9.19	-3.683	876	9.84	-1.036	926	10.39	-3.088	976	11.07	-4.510
827	9.21	-0.243	877	9.86	-0.574	927	10.40	-2.108	977	11.09	-2.817
828	9.22	-0.274	878	9.87	-0.353	928	10.41	-1.883	978	11.10	-2.857
829	9.23	-1.316	879	9.88	-1.153	929	10.42	-1.902	979	11.12	-0.905
830	9.24	-1.583	880	9.89	-1.665	930	10.43	-2.680	980	11.13	-3.946
831	9.25	-0.362	881	9.91	0.018	931	10.44	-3.210	981	11.15	-5.231
832	9.26	0.362	882	9.92	1.233	932	10.45	-6.011	982	11.16	-5.261
833	9.27	0.834	883	9.93	0.707	933	10.47	-6.045	983	11.18	-2.337
834	9.29	-1.719	884	9.95	-0.091	934	10.48	-3.591	984	11.19	-1.608
835	9.30	-1.758	885	9.96	-0.618	935	10.49	-2.858	985	11.20	-1.141
836	9.31	-2.293	886	9.98	-0.664	936	10.51	-2.410	986	11.21	-1.672
837	9.33	-1.089	887	9.99	-0.690	937	10.53	-2.976	987	11.23	-2.454
838	9.34	-0.612	888	10.00	-0.228	938	10.55	-2.268	988	11.25	-2.760
839	9.35	-0.647	889	10.01	-1.501	939	10.56	-3.053	989	11.26	-2.041
840	9.36	-1.183	890	10.02	-2.031	940	10.58	-5.122	990	11.27	-2.819
841	9.37	-2.460	891	10.03	-4.074	941	10.60	-5.664	991	11.28	-4.103
842	9.39	-2.500	892	10.04	-3.600	942	10.62	-3.975	992	11.29	-3.633
843	9.42	-3.336	893	10.05	-2.876	943	10.64	-4.547	993	11.30	-2.174
844	9.43	-3.368	894	10.06	-0.402	944	10.65	-5.825	994	11.32	-1.713
845	9.44	-4.396	895	10.07	0.080	945	10.66	-5.849	995	11.33	-0.511
846	9.45	-2.678	896	10.08	-0.452	946	10.68	-5.147	996	11.35	-1.047
847	9.47	-0.724	897	10.09	-2.496	947	10.69	-6.435	997	11.36	-1.083
848	9.48	-0.772	898	10.10	-3.015	948	10.70	-5.973	998	11.38	-1.389
849	9.49	-2.050	899	10.11	-3.534	949	10.71	-6.001	999	11.39	-0.183
850	9.50	-4.078	900	10.12	-2.322	950	10.73	-4.804	1000	11.41	0.035

INDEX NO. 1051　719-BK-1　YODOGAWA EMB.　U-D　MAX.ACCEL.= 103.344(GAL)　T= 0.42(SEC)　NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	11.42	-0.003	1051	12.17	0.372	1101	12.98	2.074	1151	13.86	4.584
1002	11.43	-0.282	1052	12.18	0.339	1102	12.99	0.798	1152	13.89	3.267
1003	11.44	0.441	1053	12.20	-0.956	1103	13.00	0.015	1153	13.91	4.950
1004	11.45	1.656	1054	12.21	-0.247	1104	13.02	1.693	1154	13.94	4.386
1005	11.46	1.127	1055	12.23	0.964	1105	13.04	1.650	1155	13.96	3.080
1006	11.48	-0.171	1056	12.24	1.431	1106	13.06	2.853	1156	13.98	3.507
1007	11.50	-1.470	1057	12.25	0.397	1107	13.07	1.802	1157	14.00	3.955
1008	11.51	-1.000	1058	12.27	-0.394	1108	13.09	1.755	1158	14.02	3.397
1009	11.53	-0.305	1059	12.28	-0.423	1109	13.10	2.223	1159	14.04	2.850
1010	11.54	0.162	1060	12.29	0.795	1110	13.12	2.920	1160	14.05	4.059
1011	11.55	-1.632	1061	12.30	2.760	1111	13.14	2.114	1161	14.06	4.529
1012	11.57	-1.175	1062	12.31	1.988	1112	13.16	2.058	1162	14.09	3.952
1013	11.58	-1.706	1063	12.32	0.706	1113	13.18	2.005	1163	14.12	3.628
1014	11.59	-1.735	1064	12.34	0.640	1114	13.20	2.451	1164	14.13	3.090
1015	11.61	-2.049	1065	12.36	1.101	1115	13.21	3.152	1165	14.15	3.046
1016	11.63	-1.349	1066	12.38	1.044	1116	13.23	1.856	1166	14.17	3.492
1017	11.65	-0.144	1067	12.39	0.494	1117	13.25	1.793	1167	14.19	3.419
1018	11.66	-0.185	1068	12.41	0.455	1118	13.27	2.998	1168	14.23	4.573
1019	11.69	-0.268	1069	12.42	-1.343	1119	13.28	2.967	1169	14.24	5.289
1020	11.70	-0.303	1070	12.44	-0.876	1120	13.29	2.439	1170	14.27	3.964
1021	11.72	0.145	1071	12.46	0.316	1121	13.31	2.889	1171	14.28	3.917
1022	11.73	-0.389	1072	12.49	-0.269	1122	13.32	4.090	1172	14.30	5.129
1023	11.75	-0.431	1073	12.50	-0.320	1123	13.34	5.306	1173	14.31	5.096
1024	11.76	-1.220	1074	12.52	-0.370	1124	13.35	4.765	1174	14.32	6.305
1025	11.78	-0.032	1075	12.53	-0.406	1125	13.37	2.716	1175	14.34	3.754
1026	11.80	0.677	1076	12.55	0.549	1126	13.39	3.148	1176	14.36	4.188
1027	11.81	1.140	1077	12.58	1.727	1127	13.40	3.868	1177	14.38	4.138
1028	11.82	0.615	1078	12.59	1.194	1128	13.42	3.308	1178	14.41	4.822
1029	11.84	-0.677	1079	12.60	0.644	1129	13.45	2.483	1179	14.42	4.792
1030	11.85	-0.710	1080	12.61	1.114	1130	13.47	2.919	1180	14.43	4.743
1031	11.86	0.506	1081	12.63	2.809	1131	13.50	2.346	1181	14.46	5.182
1032	11.87	0.971	1082	12.65	3.527	1132	13.51	2.806	1182	14.47	4.635
1033	11.88	0.949	1083	12.66	1.746	1133	13.53	2.267	1183	14.49	3.336
1034	11.89	0.411	1084	12.68	0.927	1134	13.54	2.231	1184	14.51	3.776
1035	11.91	-1.389	1085	12.70	1.612	1135	13.56	2.679	1185	14.53	4.974
1036	11.93	-0.434	1086	12.71	1.588	1136	13.58	2.631	1186	14.54	6.180
1037	11.94	1.517	1087	12.72	2.556	1137	13.60	2.577	1187	14.58	4.334
1038	11.96	2.477	1088	12.74	1.512	1138	13.61	2.030	1188	14.59	6.050
1039	11.98	0.920	1089	12.76	1.461	1139	13.63	2.735	1189	14.61	5.484
1040	12.00	-0.128	1090	12.77	1.410	1140	13.66	3.647	1190	14.64	5.421
1041	12.01	-0.921	1091	12.79	1.869	1141	13.68	2.589	1191	14.66	4.116
1042	12.03	0.785	1092	12.81	1.812	1142	13.70	3.547	1192	14.68	4.058
1043	12.04	3.488	1093	12.82	1.279	1143	13.71	3.018	1193	14.70	5.246
1044	12.05	2.208	1094	12.83	0.695	1144	13.72	2.473	1194	14.71	5.967
1045	12.08	0.145	1095	12.85	0.451	1145	13.76	2.929	1195	14.73	4.667
1046	12.09	-0.406	1096	12.86	0.903	1146	13.76	2.862	1196	14.74	3.876
1047	12.12	1.282	1097	12.88	0.349	1147	13.78	4.055	1197	14.77	5.051
1048	12.13	1.736	1098	12.91	0.766	1148	13.81	2.229	1198	14.80	5.716
1049	12.15	-0.558	1099	12.93	0.209	1149	13.83	2.679	1199	14.82	4.912
1050	12.16	-0.591	1100	12.96	1.382	1150	13.85	4.626	1200	14.84	4.858

INDEX NO. 1051 719-BK-1 YODOGAWA EMB. U-D MAX.ACCEL.= 103.344(GAL) T= 0.42(SEC) NO. 7

NO.	(SEC)	(GAL)
1201	14.85	6.820
1202	14.88	6.756
1203	14.89	5.215
1204	14.92	7.141
1205	14.95	5.795
1206	14.98	5.706

Table XI D-40. Digitized Accelerations of Earthquake Record with Index Number 1052

INDEX NO. 1052 719-BK-1 YODOGAWA EMB. LG. MAX.ACCEL.= -63.876(GAL) T= 0.50(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.36	-4.760	51	0.90	4.554	101	1.40	14.276	151	1.91	-3.809
2	0.37	17.452	52	0.91	13.534	102	1.41	12.495	152	1.92	-3.329
3	0.38	23.175	53	0.92	17.263	103	1.42	4.718	153	1.93	-2.095
4	0.39	20.666	54	0.93	10.482	104	1.44	-14.094	154	1.94	-1.373
5	0.41	-24.894	55	0.94	-4.044	105	1.45	-21.368	155	1.95	0.836
6	0.42	-35.928	56	0.95	-17.579	106	1.46	-26.894	156	1.96	0.817
7	0.43	-31.438	57	0.96	-19.345	107	1.47	-28.165	157	1.97	1.534
8	0.45	50.998	58	0.97	-15.865	108	1.48	-27.677	158	1.98	4.007
9	0.46	52.979	59	0.98	5.094	109	1.49	-17.707	159	1.99	8.982
10	0.47	42.962	60	0.99	13.312	110	1.50	8.750	160	2.00	11.456
11	0.49	-54.356	61	1.00	12.302	111	1.51	15.230	161	2.01	11.942
12	0.50	-63.876	62	1.01	2.775	112	1.52	16.965	162	2.02	6.417
13	0.51	-54.390	63	1.02	-8.019	113	1.53	15.189	163	2.03	-10.120
14	0.52	47.563	64	1.03	-9.537	114	1.54	-5.598	164	2.04	-18.146
15	0.53	59.549	65	1.04	-9.550	115	1.55	-19.372	165	2.05	-19.417
16	0.54	50.277	66	1.05	-6.329	116	1.56	-27.900	166	2.06	-17.680
17	0.56	-44.294	67	1.06	-2.102	117	1.57	-28.684	167	2.07	2.777
18	0.57	-46.810	68	1.07	2.857	118	1.58	-21.695	168	2.08	11.749
19	0.58	-31.329	69	1.08	2.847	119	1.59	-16.214	169	2.09	11.736
20	0.59	30.376	70	1.09	1.815	120	1.60	-4.498	170	2.10	6.713
21	0.60	38.352	71	1.10	-0.204	121	1.61	-2.268	171	2.11	-5.074
22	0.61	33.588	72	1.11	-1.978	122	1.62	-0.307	172	2.12	-7.848
23	0.62	17.317	73	1.12	-3.270	123	1.63	0.925	173	2.13	-6.611
24	0.63	-23.478	74	1.13	-4.537	124	1.64	2.646	174	2.14	-4.141
25	0.64	-27.999	75	1.14	-5.820	125	1.65	5.121	175	2.15	-2.408
26	0.65	-20.517	76	1.15	-4.839	126	1.66	7.095	176	2.16	-1.700
27	0.66	18.689	77	1.16	-2.855	127	1.67	4.072	177	2.17	-4.230
28	0.67	21.678	78	1.17	-0.394	128	1.68	1.552	178	2.18	-5.504
29	0.68	18.154	79	1.18	-0.430	129	1.69	-2.231	179	2.19	-5.013
30	0.69	-12.138	80	1.19	-1.702	130	1.70	-1.746	180	2.20	-5.543
31	0.70	-16.662	81	1.20	-1.728	131	1.71	6.213	181	2.21	-6.334
32	0.71	-13.671	82	1.21	-1.746	132	1.72	11.436	182	2.22	-6.347
33	0.72	7.029	83	1.22	-3.024	133	1.73	12.675	183	2.23	-5.610
34	0.73	7.522	84	1.23	-5.558	134	1.74	12.650	184	2.24	-0.644
35	0.74	5.244	85	1.24	-6.068	135	1.75	12.615	185	2.25	7.313
36	0.75	-4.297	86	1.25	-6.335	136	1.76	13.850	186	2.26	7.300
37	0.76	-4.809	87	1.26	3.116	137	1.77	11.563	187	2.27	4.780
38	0.77	-1.839	88	1.27	5.590	138	1.78	3.794	188	2.28	-2.513
39	0.78	4.375	89	1.28	3.827	139	1.79	-11.998	189	2.29	-3.286
40	0.79	4.364	90	1.29	-4.453	140	1.80	-22.527	190	2.30	-3.790
41	0.80	-8.683	91	1.30	-9.479	141	1.81	-22.542	191	2.31	-1.569
42	0.81	-11.958	92	1.31	-9.491	142	1.82	-21.057	192	2.32	2.387
43	0.82	-10.221	93	1.32	-3.270	143	1.83	0.404	193	2.33	2.370
44	0.83	10.487	94	1.33	10.936	144	1.84	12.368	194	2.34	1.108
45	0.84	13.708	95	1.34	12.422	145	1.85	11.356	195	2.35	-5.938
46	0.85	8.946	96	1.35	9.391	146	1.86	6.831	196	2.36	-5.956
47	0.86	-5.836	97	1.36	6.374	147	1.87	1.814	197	2.37	-5.469
48	0.87	-15.117	98	1.37	4.344	148	1.88	0.534	198	2.38	2.739
49	0.88	-17.635	99	1.38	6.816	149	1.89	-1.247	199	2.39	5.726
50	0.89	-12.909	100	1.39	12.294	150	1.90	-3.275	200	2.40	11.686

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.41	12.172	251	2.91	5.891	301	3.44	5.277	351	3.94	6.988
202	2.42	11.137	252	2.92	5.363	302	3.45	-1.006	352	3.95	5.970
203	2.43	7.872	253	2.93	1.580	303	3.46	-6.793	353	3.96	4.705
204	2.44	-2.666	254	2.94	-0.191	304	3.47	-6.818	354	3.97	1.426
205	2.45	-8.685	255	2.95	0.278	305	3.48	-4.839	355	3.98	-1.107
206	2.46	-12.965	256	2.96	0.748	306	3.49	-0.611	356	3.99	-3.133
207	2.47	-13.736	257	2.97	0.727	307	3.50	2.619	357	4.00	-7.920
208	2.48	-11.752	258	2.98	0.198	308	3.51	6.335	358	4.01	-11.438
209	2.49	2.962	259	2.99	0.182	309	3.52	6.824	359	4.02	-11.469
210	2.50	11.432	260	3.00	2.635	310	3.53	7.542	360	4.03	-10.984
211	2.51	15.169	261	3.01	4.362	311	3.54	6.274	361	4.04	-6.012
212	2.52	15.136	262	3.02	4.346	312	3.55	4.998	362	4.05	2.705
213	2.53	8.855	263	3.03	2.065	313	3.56	2.464	363	4.06	7.430
214	2.54	3.337	264	3.04	-0.454	314	3.57	0.693	364	4.07	7.416
215	2.55	-4.462	265	3.05	-1.729	315	3.58	-1.850	365	4.08	6.144
216	2.56	-11.975	266	3.06	-3.013	316	3.59	-1.871	366	4.09	2.368
217	2.57	-13.247	267	3.07	-2.035	317	3.60	-1.886	367	4.10	-3.921
218	2.58	-12.762	268	3.08	-0.815	318	3.61	-1.415	368	4.11	-5.187
219	2.59	-7.785	269	3.09	-1.334	319	3.62	0.306	369	4.12	-3.469
220	2.60	3.920	270	3.10	-3.106	320	3.63	4.029	370	4.13	1.494
221	2.61	3.906	271	3.11	-5.633	321	3.64	7.256	371	4.14	4.728
222	2.62	3.389	272	3.12	-7.662	322	3.65	8.488	372	4.15	5.963
223	2.63	-0.394	273	3.13	-7.678	323	3.66	7.209	373	4.16	5.431
224	2.64	-2.913	274	3.14	-5.453	324	3.67	3.444	374	4.17	4.161
225	2.65	-4.188	275	3.15	4.005	325	3.68	-5.340	375	4.18	-0.369
226	2.66	-2.985	276	3.16	3.489	326	3.69	-13.118	376	4.19	-1.146
227	2.67	-1.753	277	3.17	0.961	327	3.70	-16.132	377	4.21	3.293
228	2.68	-3.025	278	3.18	-3.320	328	3.71	-8.173	378	4.22	3.279
229	2.69	-4.801	279	3.19	-6.097	329	3.72	2.546	379	4.23	3.757
230	2.70	-6.836	280	3.20	-6.115	330	3.73	10.019	380	4.24	0.723
231	2.71	-6.850	281	3.21	-3.634	331	3.74	12.005	381	4.25	-6.067
232	2.72	-5.130	282	3.22	3.823	332	3.75	11.986	382	4.26	-9.335
233	2.73	-2.665	283	3.23	6.307	333	3.76	8.210	383	4.27	-10.100
234	2.74	4.805	284	3.25	5.266	334	3.77	3.184	384	4.28	-6.876
235	2.75	6.789	285	3.26	0.235	335	3.78	-0.600	385	4.29	-1.400
236	2.76	7.273	286	3.27	-2.303	336	3.79	-1.128	386	4.30	8.054
237	2.77	7.753	287	3.28	-2.324	337	3.80	1.096	387	4.31	8.044
238	2.78	1.468	288	3.29	-0.592	338	3.81	0.570	388	4.32	5.524
239	2.79	-8.322	289	3.30	1.882	339	3.82	0.051	389	4.33	-6.266
240	2.80	-10.099	290	3.31	3.611	340	3.83	-0.716	390	4.34	-8.297
241	2.81	-9.113	291	3.32	6.070	341	3.84	3.495	391	4.35	-7.067
242	2.82	-0.397	292	3.33	4.295	342	3.85	7.213	392	4.36	-4.582
243	2.83	6.578	293	3.35	1.263	343	3.86	7.202	393	4.37	0.885
244	2.84	8.554	294	3.36	-0.778	344	3.87	4.927	394	4.38	2.117
245	2.85	6.279	295	3.38	-2.813	345	3.88	-2.612	395	4.39	1.585
246	2.86	4.261	296	3.39	-5.347	346	3.89	-4.628	396	4.40	-0.944
247	2.87	2.483	297	3.40	-5.366	347	3.90	-4.644	397	4.41	-3.977
248	2.88	1.702	298	3.41	-2.143	348	3.91	-1.677	398	4.42	-5.246
249	2.89	2.936	299	3.42	5.320	349	3.92	2.065	399	4.43	-4.766
250	2.90	4.663	300	3.43	6.553	350	3.93	5.260	400	4.44	-3.541

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.45	0.676	451	4.97	1.331	501	5.48	6.767	551	6.01	3.695
402	4.46	5.445	452	4.98	2.552	502	5.49	6.746	552	6.02	4.169
403	4.47	6.383	453	4.99	0.779	503	5.50	6.730	553	6.03	3.644
404	4.48	1.844	454	5.00	0.763	504	5.51	5.703	554	6.04	1.615
405	4.49	-2.928	455	5.01	-1.775	505	5.52	2.430	555	6.05	0.343
406	4.50	-8.708	456	5.02	-2.537	506	5.53	0.656	556	6.07	-2.711
407	4.51	-9.230	457	5.03	-1.317	507	5.54	-2.616	557	6.08	-1.485
408	4.52	-8.749	458	5.04	-0.095	508	5.55	-6.391	558	6.09	-1.508
409	4.53	-5.020	459	5.05	2.373	509	5.56	-7.672	559	6.11	1.456
410	4.54	2.441	460	5.06	4.846	510	5.57	-8.201	560	6.12	3.927
411	4.55	5.419	461	5.08	6.052	511	5.58	-8.975	561	6.13	3.898
412	4.56	8.144	462	5.09	7.769	512	5.59	-8.499	562	6.14	3.883
413	4.57	8.126	463	5.10	8.000	513	5.60	-7.777	563	6.15	3.363
414	4.58	3.083	464	5.11	5.978	514	5.61	-3.562	564	6.16	1.336
415	4.59	0.565	465	5.12	-2.809	515	5.63	0.146	565	6.18	-0.964
416	4.60	-1.454	466	5.13	-7.077	516	5.64	2.115	566	6.19	-3.494
417	4.61	-2.724	467	5.14	-13.604	517	5.65	3.838	567	6.20	-5.530
418	4.62	-2.751	468	5.15	-14.372	518	5.66	4.568	568	6.22	-6.808
419	4.63	2.202	469	5.16	-13.891	519	5.67	5.302	569	6.23	-6.837
420	4.64	3.435	470	5.17	-8.913	520	5.68	3.282	570	6.24	-5.117
421	4.65	3.920	471	5.18	3.798	521	5.69	-6.011	571	6.25	-1.900
422	4.66	2.888	472	5.19	8.760	522	5.70	-8.023	572	6.26	-0.169
423	4.67	-1.650	473	5.20	8.743	523	5.71	-9.291	573	6.27	1.066
424	4.68	-2.170	474	5.21	6.479	524	5.72	-7.578	574	6.28	1.030
425	4.69	-2.942	475	5.22	-3.059	525	5.73	-2.605	575	6.29	-0.745
426	4.70	-2.961	476	5.23	-10.587	526	5.74	1.126	576	6.30	-4.022
427	4.71	-0.491	477	5.24	-14.114	527	5.75	4.337	577	6.31	-6.296
428	4.72	1.970	478	5.25	-14.132	528	5.76	4.823	578	6.32	-9.574
429	4.73	2.451	479	5.26	-12.148	529	5.77	4.303	579	6.33	-9.602
430	4.74	3.688	480	5.27	-7.172	530	5.78	2.278	580	6.35	-7.880
431	4.75	4.401	481	5.28	-2.209	531	5.79	-0.002	581	6.36	-3.413
432	4.76	4.380	482	5.29	-0.986	532	5.80	-0.780	582	6.37	-0.939
433	4.77	4.862	483	5.30	-1.517	533	5.81	-0.811	583	6.38	0.792
434	4.78	1.321	484	5.31	-1.539	534	5.83	-2.089	584	6.39	3.257
435	4.79	-0.704	485	5.32	-1.557	535	5.84	-5.122	585	6.40	2.739
436	4.80	-1.976	486	5.33	-1.577	536	5.85	-7.147	586	6.41	-1.049
437	4.81	-1.988	487	5.34	-1.611	537	5.86	-8.420	587	6.42	-3.565
438	4.82	-0.767	488	5.35	-2.885	538	5.87	-8.947	588	6.43	-7.848
439	4.84	0.909	489	5.36	-4.177	539	5.88	-7.966	589	6.44	-9.870
440	4.86	2.377	490	5.37	-4.193	540	5.89	-5.998	590	6.45	-10.381
441	4.87	2.868	491	5.38	-3.205	541	5.90	-5.520	591	6.46	-9.415
442	4.88	4.565	492	5.39	4.754	542	5.91	-5.539	592	6.47	-8.186
443	4.89	4.041	493	5.40	6.487	543	5.92	-5.316	593	6.48	-7.967
444	4.90	1.015	494	5.41	7.716	544	5.93	-6.092	594	6.49	-7.981
445	4.91	-3.005	495	5.42	6.434	545	5.94	-7.881	595	6.50	-9.267
446	4.92	-6.035	496	5.43	2.646	546	5.96	-9.921	596	6.51	-9.290
447	4.93	-7.303	497	5.44	1.383	547	5.97	-10.446	597	6.52	-7.062
448	4.94	-6.825	498	5.45	0.865	548	5.98	-9.465	598	6.53	-3.836
449	4.95	-4.850	499	5.46	1.333	549	5.99	-4.499	599	6.54	2.370
450	4.96	-2.375	500	5.47	2.561	550	6.00	2.464	600	6.55	2.358

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.56	-0.175	651	7.10	-6.124	701	7.66	-2.315	751	8.24	1.716
602	6.57	-7.705	652	7.11	-3.650	702	7.67	-3.861	752	8.25	-2.077
603	6.58	-10.975	653	7.12	-0.427	703	7.68	-4.374	753	8.26	-2.604
604	6.59	-14.009	654	7.13	2.540	704	7.70	-4.613	754	8.27	-2.872
605	6.60	-14.023	655	7.15	4.511	705	7.71	-3.691	755	8.28	-0.895
606	6.61	-9.057	656	7.16	5.733	706	7.72	-2.710	756	8.29	2.065
607	6.62	-6.076	657	7.17	4.451	707	7.73	-4.483	757	8.30	2.045
608	6.63	-1.602	658	7.18	3.180	708	7.74	-5.768	758	8.31	2.018
609	6.64	0.848	659	7.19	-1.862	709	7.75	-7.043	759	8.32	1.487
610	6.66	2.071	660	7.20	-4.887	710	7.76	-6.568	760	8.33	1.462
611	6.67	1.541	661	7.21	-6.909	711	7.77	-4.101	761	8.35	0.185
612	6.68	3.244	662	7.22	-6.431	712	7.79	-2.134	762	8.36	-0.344
613	6.69	3.722	663	7.23	-5.196	713	7.80	-2.171	763	8.37	-3.122
614	6.70	3.709	664	7.24	-1.974	714	7.81	-2.952	764	8.38	-5.401
615	6.71	1.429	665	7.25	-0.268	715	7.82	-3.469	765	8.39	-7.440
616	6.72	0.152	666	7.26	-1.292	716	7.83	-2.259	766	8.40	-7.460
617	6.73	-0.645	667	7.27	-1.317	717	7.85	-0.311	767	8.41	-8.231
618	6.74	-0.659	668	7.28	-2.592	718	7.87	-1.868	768	8.42	-6.996
619	6.75	0.566	669	7.29	-3.359	719	7.88	-2.673	769	8.43	-4.532
620	6.76	1.050	670	7.30	-3.884	720	7.89	-5.402	770	8.44	-2.559
621	6.77	1.019	671	7.31	-4.166	721	7.90	-6.939	771	8.45	-1.835
622	6.78	-1.271	672	7.32	-3.437	722	7.91	-5.711	772	8.46	-3.369
623	6.79	-3.297	673	7.33	-3.959	723	7.92	-3.735	773	8.47	-3.888
624	6.80	-3.326	674	7.34	-4.729	724	7.94	0.480	774	8.48	-4.419
625	6.81	-1.598	675	7.35	-6.762	725	7.95	2.454	775	8.50	-3.953
626	6.82	0.385	676	7.36	-7.299	726	7.96	1.931	776	8.51	-3.991
627	6.83	2.107	677	7.37	-8.073	727	7.97	-1.362	777	8.53	-4.527
628	6.84	1.062	678	7.39	-6.859	728	7.98	-2.632	778	8.54	-3.561
629	6.86	-0.992	679	7.40	-6.146	729	7.99	-2.657	779	8.55	-3.580
630	6.87	-2.273	680	7.41	-4.919	730	8.00	-2.193	780	8.56	-2.358
631	6.88	-2.795	681	7.42	-4.956	731	8.01	-2.711	781	8.57	-0.388
632	6.89	-2.312	682	7.44	-5.504	732	8.03	-5.252	782	8.58	-0.413
633	6.90	-3.580	683	7.45	-3.784	733	8.04	-7.028	783	8.59	-0.442
634	6.91	-7.375	684	7.47	-2.566	734	8.05	-6.573	784	8.60	-0.973
635	6.92	-7.896	685	7.48	-0.845	735	8.06	-4.845	785	8.61	-2.506
636	6.93	-8.668	686	7.49	1.122	736	8.08	-3.626	786	8.62	-1.782
637	6.94	-8.191	687	7.50	1.091	737	8.09	-0.920	787	8.64	-2.324
638	6.95	-6.216	688	7.51	1.062	738	8.10	-1.688	788	8.65	-3.103
639	6.96	-4.491	689	7.52	-0.214	739	8.11	-2.967	789	8.66	-1.875
640	6.97	-3.288	690	7.53	-1.992	740	8.12	-4.241	790	8.67	-0.652
641	6.98	-2.568	691	7.55	-4.525	741	8.13	-4.278	791	8.68	-1.438
642	7.00	-2.102	692	7.56	-5.799	742	8.15	-4.311	792	8.69	-1.970
643	7.01	-2.645	693	7.57	-5.320	743	8.16	-4.833	793	8.70	-1.996
644	7.03	-3.182	694	7.58	-2.351	744	8.17	-6.879	794	8.71	-1.519
645	7.04	-3.464	695	7.59	0.876	745	8.18	-6.901	795	8.72	-0.292
646	7.05	-3.989	696	7.60	4.096	746	8.19	-6.416	796	8.73	0.933
647	7.06	-4.512	697	7.61	4.577	747	8.20	-5.684	797	8.74	2.907
648	7.07	-6.553	698	7.62	3.279	748	8.21	-0.727	798	8.75	4.132
649	7.08	-7.073	699	7.64	0.241	749	8.22	0.507	799	8.76	3.354
650	7.09	-7.357	700	7.65	-0.532	750	8.23	1.235	800	8.77	2.823

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	8.79	1.035	851	9.34	-1.150	901	9.92	2.359	951	10.61	0.342
802	8.80	-2.256	852	9.35	0.079	902	9.93	1.081	952	10.62	0.315
803	8.81	-3.029	853	9.36	1.808	903	9.94	-0.701	953	10.63	0.283
804	8.82	-3.054	854	9.37	0.760	904	9.95	-1.971	954	10.64	-0.500
805	8.83	-2.326	855	9.39	-0.537	905	9.96	-3.248	955	10.65	-0.528
806	8.84	-0.603	856	9.41	0.429	906	9.97	-3.529	956	10.67	-1.822
807	8.85	-0.629	857	9.42	-0.618	907	9.98	-2.797	957	10.68	-4.355
808	8.86	-2.422	858	9.44	-1.900	908	9.99	-2.332	958	10.69	-5.133
809	8.87	-3.695	859	9.45	-4.691	909	10.01	-2.878	959	10.70	-5.162
810	8.88	-4.203	860	9.46	-4.709	910	10.03	-3.422	960	10.71	-3.935
811	8.89	-1.247	861	9.47	-3.244	911	10.04	-3.450	961	10.72	-3.201
812	8.90	-0.022	862	9.48	-2.267	912	10.06	-4.997	962	10.73	-3.221
813	8.91	1.695	863	9.49	-2.288	913	10.09	-4.321	963	10.74	-4.504
814	8.92	0.682	864	9.50	-1.560	914	10.11	-3.883	964	10.75	-5.779
815	8.93	-3.107	865	9.51	-2.839	915	10.13	-1.938	965	10.76	-6.307
816	8.94	-8.132	866	9.52	-2.869	916	10.15	-0.246	966	10.77	-6.582
817	8.95	-10.148	867	9.53	-2.896	917	10.17	-0.275	967	10.78	-4.104
818	8.96	-11.433	868	9.54	-3.419	918	10.18	-0.306	968	10.79	-0.883
819	8.97	-10.203	869	9.56	-2.468	919	10.19	-0.843	969	10.80	0.338
820	8.98	-8.966	870	9.58	-1.777	920	10.20	-0.865	970	10.81	0.314
821	8.99	-4.765	871	9.59	-1.793	921	10.21	0.865	971	10.82	-0.973
822	9.01	-6.558	872	9.60	-2.576	922	10.22	3.322	972	10.83	0.249
823	9.02	-6.586	873	9.61	-3.104	923	10.23	4.300	973	10.85	0.716
824	9.03	-5.347	874	9.63	-1.892	924	10.25	3.770	974	10.86	1.429
825	9.04	-2.375	875	9.64	-0.668	925	10.26	2.985	975	10.88	1.381
826	9.05	3.336	876	9.65	-0.187	926	10.27	1.212	976	10.90	0.831
827	9.06	4.575	877	9.66	-0.718	927	10.28	-0.059	977	10.92	3.021
828	9.07	2.786	878	9.67	-1.265	928	10.29	-0.867	978	10.93	3.740
829	9.08	-0.486	879	9.69	-0.792	929	10.30	-0.377	979	10.94	3.709
830	9.09	-3.019	880	9.70	0.926	930	10.32	0.321	980	10.96	3.664
831	9.10	-4.286	881	9.71	0.896	931	10.35	0.238	981	10.98	1.120
832	9.11	-3.808	882	9.72	0.374	932	10.37	-0.298	982	10.99	0.591
833	9.12	-3.076	883	9.73	-0.903	933	10.38	-0.321	983	11.01	0.548
834	9.13	0.626	884	9.74	-2.175	934	10.39	-4.103	984	11.02	-0.741
835	9.14	-0.145	885	9.75	-2.696	935	10.40	-6.125	985	11.04	-1.545
836	9.15	-1.163	886	9.76	-1.485	936	10.41	-7.412	986	11.07	-0.354
837	9.16	-3.191	887	9.78	0.721	937	10.42	-5.689	987	11.09	0.829
838	9.17	-4.469	888	9.79	-0.304	938	10.44	-3.730	988	11.10	0.298
839	9.18	-3.753	889	9.80	0.167	939	10.45	-2.015	989	11.12	2.003
840	9.19	-3.268	890	9.81	-0.356	940	10.47	-0.798	990	11.14	2.448
841	9.20	-2.036	891	9.82	0.118	941	10.48	0.414	991	11.16	-1.088
842	9.21	-2.579	892	9.83	-0.420	942	10.49	1.137	992	11.18	-1.900
843	9.23	-3.368	893	9.84	-1.186	943	10.51	1.097	993	11.20	-1.962
844	9.25	-2.162	894	9.85	-2.456	944	10.52	0.570	994	11.21	-1.987
845	9.26	-0.456	895	9.86	-3.237	945	10.53	-0.718	995	11.23	-3.281
846	9.28	-0.486	896	9.87	-3.268	946	10.55	-1.513	996	11.25	-2.092
847	9.29	-2.282	897	9.88	-2.038	947	10.56	-1.033	997	11.27	-1.440
848	9.31	-4.314	898	9.89	0.437	948	10.57	-0.307	998	11.29	-3.436
849	9.32	-5.362	899	9.90	2.914	949	10.58	2.144	999	11.31	-3.498
850	9.33	-4.118	900	9.91	3.635	950	10.60	2.115	1000	11.33	-3.027

INDEX NO. 1052 719-BK-1 YODOGAWA EMB. LG. MAX.ACCEL.= -63.876(GAL) T= 0.50(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	11.34	0.198	1051	12.10	-0.026	1101	12.71	3.652	1151	13.34	1.264
1002	11.35	3.171	1052	12.12	0.685	1102	12.72	2.877	1152	13.35	2.496
1003	11.36	3.897	1053	12.13	0.159	1103	12.73	2.352	1153	13.37	3.695
1004	11.37	3.364	1054	12.14	-1.113	1104	12.74	2.319	1154	13.38	4.165
1005	11.38	1.328	1055	12.15	-3.150	1105	12.76	2.030	1155	13.39	3.622
1006	11.39	0.798	1056	12.16	-3.183	1106	12.77	1.494	1156	13.41	3.587
1007	11.42	2.489	1057	12.17	-3.211	1107	12.78	1.456	1157	13.42	4.046
1008	11.44	1.181	1058	12.19	-2.739	1108	12.80	1.419	1158	13.43	4.773
1009	11.46	1.115	1059	12.21	-1.294	1109	12.81	1.390	1159	13.44	5.492
1010	11.47	1.593	1060	12.22	-0.827	1110	12.82	1.369	1160	13.46	2.965
1011	11.49	2.298	1061	12.23	-1.608	1111	12.83	0.865	1161	13.47	2.179
1012	11.50	2.273	1062	12.25	-1.645	1112	12.84	1.323	1162	13.48	1.401
1013	11.51	1.092	1063	12.26	-0.924	1113	12.85	1.793	1163	13.49	2.118
1014	11.52	0.968	1064	12.27	2.032	1114	12.86	3.020	1164	13.51	3.332
1015	11.54	-1.578	1065	12.28	3.259	1115	12.87	2.993	1165	13.52	3.804
1016	11.55	-0.360	1066	12.29	3.235	1116	12.88	1.202	1166	13.54	3.756
1017	11.57	0.103	1067	12.31	3.201	1117	12.90	1.660	1167	13.55	4.475
1018	11.58	-1.683	1068	12.33	3.876	1118	12.91	0.373	1168	13.57	4.433
1019	11.59	-3.461	1069	12.34	4.354	1119	12.92	-0.154	1169	13.58	4.390
1020	11.60	-2.494	1070	12.35	3.825	1120	12.93	-0.185	1170	13.60	4.358
1021	11.70	1.765	1071	12.36	2.050	1121	12.95	0.280	1171	13.61	3.579
1022	11.71	2.232	1072	12.37	0.772	1122	12.96	2.244	1172	13.62	2.551
1023	11.72	1.702	1073	12.39	0.475	1123	12.98	2.197	1173	13.63	2.518
1024	11.74	-0.835	1074	12.40	0.458	1124	12.99	2.175	1174	13.64	3.484
1025	11.75	-0.868	1075	12.41	1.183	1125	13.01	2.121	1175	13.65	4.710
1026	11.76	0.347	1076	12.42	1.647	1126	13.02	2.587	1176	13.67	5.927
1027	11.77	0.333	1077	12.44	1.115	1127	13.04	3.296	1177	13.68	4.135
1028	11.79	-0.958	1078	12.45	1.074	1128	13.05	3.747	1178	13.70	3.598
1029	11.80	-0.994	1079	12.46	1.543	1129	13.07	3.948	1179	13.71	2.816
1030	11.82	0.208	1080	12.47	1.013	1130	13.09	3.922	1180	13.72	2.792
1031	11.84	0.647	1081	12.49	-0.780	1131	13.10	3.883	1181	13.74	2.755
1032	11.85	-0.384	1082	12.50	-2.048	1132	13.12	4.321	1182	13.75	2.220
1033	11.86	1.339	1083	12.51	-2.074	1133	13.13	3.794	1183	13.76	1.937
1034	11.88	0.542	1084	12.52	-1.603	1134	13.15	3.759	1184	13.78	3.380
1035	11.90	0.499	1085	12.53	-0.385	1135	13.16	2.972	1185	13.80	3.844
1036	11.92	1.201	1086	12.54	0.836	1136	13.17	4.202	1186	13.81	4.306
1037	11.93	2.909	1087	12.55	1.311	1137	13.18	3.672	1187	13.83	4.526
1038	11.95	3.113	1088	12.56	1.295	1138	13.19	2.895	1188	13.84	3.747
1039	11.97	3.579	1089	12.57	0.764	1139	13.20	2.381	1189	13.85	4.211
1040	11.98	3.569	1090	12.58	0.237	1140	13.21	3.345	1190	13.87	4.420
1041	11.99	3.521	1091	12.59	0.211	1141	13.22	4.562	1191	13.88	4.892
1042	12.00	2.234	1092	12.60	-0.569	1142	13.24	4.772	1192	13.90	4.096
1043	12.01	1.708	1093	12.62	1.873	1143	13.25	3.996	1193	13.92	4.040
1044	12.02	2.179	1094	12.63	4.349	1144	13.26	3.469	1194	13.94	3.496
1045	12.04	3.394	1095	12.64	4.826	1145	13.27	2.688	1195	13.95	3.463
1046	12.05	3.366	1096	12.65	4.802	1146	13.28	3.917	1196	13.97	2.665
1047	12.06	2.844	1097	12.67	4.261	1147	13.29	4.393	1197	13.99	2.124
1048	12.07	1.570	1098	12.68	4.738	1148	13.30	4.358	1198	14.00	3.333
1049	12.08	-0.462	1099	12.69	4.210	1149	13.32	3.318	1199	14.02	5.297
1050	12.09	0.010	1100	12.70	3.682	1150	13.33	2.533	1200	14.03	5.014

INDEX NO. 1052 719-BK-1 YODOGAWA EMB. LG. MAX.ACCEL.= -63.876(GAL) T= 0.50(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	14.04	4.484	1251	14.76	5.902
1202	14.05	2.705	1252	14.77	7.617
1203	14.06	3.174	1253	14.79	9.080
1204	14.08	3.871	1254	14.80	7.797
1205	14.11	3.815	1255	14.83	6.475
1206	14.12	4.268	1256	14.84	5.941
1207	14.14	5.485	1257	14.86	5.893
1208	14.16	4.678	1258	14.88	5.602
1209	14.17	5.397	1259	14.90	5.793
1210	14.19	4.859	1260	14.91	5.761
1211	14.21	5.299	1261	14.94	4.942
1212	14.23	4.012	1262	14.96	5.378
1213	14.24	4.471	1263	14.97	5.356
1214	14.25	5.187	1264	14.98	4.829
1215	14.27	6.408	1265	14.99	4.803
1216	14.28	6.876			
1217	14.29	6.353			
1218	14.31	5.802			
1219	14.32	6.258			
1220	14.34	6.211			
1221	14.36	5.677			
1222	14.37	5.640			
1223	14.38	6.105			
1224	14.39	6.586			
1225	14.41	6.548			
1226	14.42	5.269			
1227	14.43	4.741			
1228	14.44	3.460			
1229	14.45	4.188			
1230	14.46	3.905			
1231	14.47	5.378			
1232	14.48	5.853			
1233	14.50	5.816			
1234	14.52	4.019			
1235	14.53	2.729			
1236	14.55	3.177			
1237	14.57	3.881			
1238	14.58	3.101			
1239	14.59	1.070			
1240	14.61	3.034			
1241	14.62	3.510			
1242	14.63	3.477			
1243	14.64	4.695			
1244	14.66	4.911			
1245	14.67	4.863			
1246	14.69	5.823			
1247	14.70	7.793			
1248	14.71	7.265			
1249	14.73	7.233			
1250	14.75	5.931			

Table XI D-41. Digitized Accelerations of Earthquake Record with Index Number 1053

INDEX NO. 1053 1505-GR-8 BANNOSU E-W MAX.ACCEL.= 20.557(GAL) T= 5.86(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.02	1.295	51	1.04	-1.740	101	2.00	0.252	151	3.01	-0.155
2	0.05	0.412	52	1.06	-1.120	102	2.02	-0.128	152	3.04	-1.911
3	0.07	-0.219	53	1.09	-0.252	103	2.04	-0.133	153	3.05	-3.166
4	0.10	-0.225	54	1.10	0.120	104	2.05	0.111	154	3.07	-3.544
5	0.12	-0.233	55	1.11	0.366	105	2.07	0.106	155	3.08	-3.299
6	0.14	0.013	56	1.13	-0.514	106	2.09	-0.150	156	3.10	-2.678
7	0.16	0.008	57	1.16	-1.146	107	2.11	-0.154	157	3.11	-2.681
8	0.18	-0.249	58	1.18	-1.401	108	2.14	0.089	158	3.12	-2.684
9	0.21	-0.882	59	1.20	-1.406	109	2.17	0.205	159	3.13	-3.187
10	0.23	-1.136	60	1.22	-0.537	110	2.18	0.451	160	3.15	-4.192
11	0.25	-0.644	61	1.24	0.707	111	2.19	0.198	161	3.16	-4.445
12	0.27	-0.025	62	1.25	1.079	112	2.24	-1.815	162	3.17	-4.447
13	0.29	0.096	63	1.27	1.325	113	2.25	-2.068	163	3.18	-2.951
14	0.31	0.091	64	1.28	1.321	114	2.27	-1.826	164	3.20	0.168
15	0.34	-0.293	65	1.30	0.690	115	2.30	-0.832	165	3.22	3.288
16	0.37	-0.553	66	1.32	0.684	116	2.32	-0.211	166	3.23	4.784
17	0.40	-0.561	67	1.35	0.928	117	2.33	-0.214	167	3.24	5.158
18	0.42	-0.316	68	1.36	0.925	118	2.35	-1.220	168	3.25	5.156
19	0.45	0.300	69	1.38	0.420	119	2.36	-1.474	169	3.26	4.278
20	0.47	0.919	70	1.39	0.042	120	2.39	-1.231	170	3.27	3.274
21	0.49	0.915	71	1.40	0.040	121	2.41	-0.862	171	3.28	1.771
22	0.50	0.912	72	1.41	-0.213	122	2.43	-0.244	172	3.29	-0.733
23	0.52	0.656	73	1.42	0.032	123	2.46	0.0	173	3.31	-4.863
24	0.55	0.273	74	1.44	0.652	124	2.48	-0.007	174	3.32	-8.366
25	0.57	0.016	75	1.46	0.899	125	2.51	0.984	175	3.33	-8.993
26	0.59	0.260	76	1.48	0.017	126	2.53	0.981	176	3.34	-9.371
27	0.61	0.505	77	1.50	-1.238	127	2.54	1.227	177	3.35	-8.749
28	0.64	0.872	78	1.51	-1.865	128	2.56	0.597	178	3.36	-7.501
29	0.65	1.119	79	1.52	-2.117	129	2.58	0.091	179	3.40	11.737
30	0.66	0.866	80	1.53	-1.871	130	2.59	0.588	180	3.41	12.985
31	0.69	0.234	81	1.54	-1.250	131	2.62	1.331	181	3.42	13.357
32	0.70	0.480	82	1.56	-0.629	132	2.63	1.578	182	3.43	13.105
33	0.73	0.223	83	1.58	-0.009	133	2.64	1.575	183	3.44	10.603
34	0.75	0.466	84	1.60	-0.641	134	2.65	1.571	184	3.47	-7.032
35	0.76	0.463	85	1.63	-0.647	135	2.68	0.314	185	3.48	-9.033
36	0.78	0.458	86	1.66	-0.656	136	2.69	-0.316	186	3.49	-11.289
37	0.80	-0.048	87	1.68	-0.412	137	2.71	-0.571	187	3.50	-10.665
38	0.82	0.197	88	1.70	-0.666	138	2.75	-0.331	188	3.51	-9.417
39	0.84	0.192	89	1.73	-1.051	139	2.78	0.535	189	3.55	6.945
40	0.86	0.187	90	1.77	-0.435	140	2.80	0.529	190	3.56	7.694
41	0.87	0.183	91	1.79	-0.066	141	2.81	0.526	191	3.57	8.566
42	0.89	-0.698	92	1.82	-0.074	142	2.83	0.271	192	3.58	8.313
43	0.90	-0.701	93	1.84	-0.331	143	2.86	-0.986	193	3.59	7.061
44	0.93	-0.459	94	1.85	-0.334	144	2.88	-1.617	194	3.60	4.934
45	0.95	0.162	95	1.87	-0.338	145	2.89	-1.620	195	3.64	-11.954
46	0.96	0.782	96	1.90	0.155	146	2.91	-0.751	196	3.65	-14.082
47	0.97	0.781	97	1.92	1.147	147	2.93	-0.131	197	3.66	-15.584
48	0.98	0.528	98	1.94	1.144	148	2.95	0.239	198	3.67	-15.212
49	1.00	-0.478	99	1.95	1.139	149	2.97	0.231	199	3.68	-14.339
50	1.03	-1.735	100	1.98	0.507	150	3.00	0.224	200	3.69	-12.467

INDEX NO. 1053 1505-GR-8 BANNOSU E-W MAX.ACCEL.= 20.557(GAL) T= 5.86(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.71	-4.223	251	4.43	6.828	301	5.19	13.493	351	6.02	-11.987
202	3.72	-2.351	252	4.46	2.820	302	5.20	13.739	352	6.03	-15.365
203	3.73	-1.730	253	4.47	1.566	303	5.22	14.110	353	6.04	-17.118
204	3.74	-1.356	254	4.49	2.437	304	5.23	12.856	354	6.05	-18.620
205	3.75	-3.860	255	4.50	4.308	305	5.28	3.843	355	6.06	-19.000
206	3.76	-10.744	256	4.52	7.428	306	5.29	2.216	356	6.08	-18.378
207	3.79	-11.371	257	4.53	8.675	307	5.30	1.338	357	6.09	-15.882
208	3.80	-11.625	258	4.54	9.297	308	5.32	-0.043	358	6.10	-12.511
209	3.81	-10.501	259	4.55	9.920	309	5.34	-0.423	359	6.12	-10.639
210	3.82	-8.629	260	4.56	9.917	310	5.36	-0.428	360	6.13	-9.642
211	3.83	-4.506	261	4.57	9.916	311	5.37	-0.181	361	6.14	-9.396
212	3.87	16.106	262	4.59	9.658	312	5.39	1.687	362	6.15	-9.399
213	3.88	17.979	263	4.61	9.279	313	5.40	2.433	363	6.16	-9.652
214	3.89	19.601	264	4.63	9.523	314	5.41	2.682	364	6.17	-9.031
215	3.90	20.474	265	4.64	9.894	315	5.42	2.429	365	6.19	-7.409
216	3.91	20.221	266	4.65	9.266	316	5.43	1.801	366	6.22	-2.043
217	3.92	18.593	267	4.66	8.013	317	5.44	-0.078	367	6.23	-1.420
218	3.93	15.216	268	4.68	5.884	318	5.48	-6.087	368	6.24	-1.675
219	3.96	3.833	269	4.74	-8.257	319	5.49	-8.089	369	6.25	-3.303
220	3.97	2.331	270	4.75	-10.011	320	5.50	-10.592	370	6.28	-10.186
221	3.98	-0.300	271	4.77	-10.641	321	5.51	-13.970	371	6.29	-11.688
222	3.99	0.199	272	4.79	-9.521	322	5.53	-18.852	372	6.30	-12.056
223	4.01	1.819	273	4.80	-7.025	323	5.54	-19.729	373	6.31	-12.944
224	4.02	4.960	274	4.82	-6.655	324	5.55	-20.358	374	6.33	-12.449
225	4.03	5.938	275	4.83	-6.907	325	5.57	-20.113	375	6.34	-10.203
226	4.04	6.185	276	4.84	-7.911	326	5.58	-18.241	376	6.35	-8.081
227	4.05	5.934	277	4.85	-8.789	327	5.61	-9.874	377	6.37	-4.586
228	4.06	3.304	278	4.86	-9.417	328	5.62	-8.126	378	6.41	-13.404
229	4.09	-0.953	279	4.89	-9.174	329	5.64	-6.006	379	6.42	-15.026
230	4.10	-2.582	280	4.90	-8.928	330	5.65	-5.009	380	6.43	-17.023
231	4.15	-6.971	281	4.91	-8.930	331	5.67	-4.140	381	6.44	-17.895
232	4.17	-7.225	282	4.93	-8.310	332	5.69	-3.147	382	6.45	-18.517
233	4.18	-7.228	283	4.94	-7.314	333	5.72	-1.904	383	6.46	-18.513
234	4.20	-6.108	284	4.96	-6.067	334	5.74	1.340	384	6.48	-18.259
235	4.21	-5.111	285	4.97	-4.197	335	5.76	4.709	385	6.49	-17.005
236	4.22	-4.865	286	4.98	-3.949	336	5.78	7.204	386	6.50	-14.827
237	4.23	-5.367	287	4.99	-3.951	337	5.80	12.074	387	6.51	-13.000
238	4.24	-7.744	288	5.00	-4.204	338	5.82	16.193	388	6.54	-11.491
239	4.27	-17.004	289	5.02	-7.086	339	5.83	18.814	389	6.55	-11.637
240	4.28	-18.757	290	5.03	-7.088	340	5.84	19.687	390	6.56	-13.264
241	4.29	-19.135	291	5.04	-7.339	341	5.85	19.935	391	6.57	-13.890
242	4.30	-18.763	292	5.05	-6.470	342	5.86	20.557	392	6.58	-14.145
243	4.32	-16.642	293	5.06	-5.221	343	5.87	20.304	393	6.60	-13.274
244	4.35	1.348	294	5.10	6.518	344	5.88	19.675	394	6.61	-11.403
245	4.37	4.220	295	5.11	7.891	345	5.90	19.045	395	6.63	-10.532
246	4.38	6.093	296	5.12	9.389	346	5.91	18.417	396	6.64	-10.162
247	4.39	7.349	297	5.13	11.008	347	5.92	17.790	397	6.66	-10.790
248	4.40	8.712	298	5.15	11.004	348	5.93	16.287	398	6.68	-11.671
249	4.41	8.709	299	5.16	11.250	349	5.95	13.408	399	6.71	-11.931
250	4.42	8.457	300	5.18	12.496	350	6.01	-9.110	400	6.73	-11.062

土木構造物における加速度強震記録（No.11）

INDEX NO. 1053 1505-GR-8 BANNOSU E-W MAX.ACCEL.= 20.557(GAL) I= 5.86(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.75	-7.067	451	7.61	-7.928	501	8.55	4.936	551	9.35	5.962
402	6.77	-7.323	452	7.62	-10.557	502	8.57	4.683	552	9.36	6.207
403	6.80	-8.456	453	7.64	-11.310	503	8.58	4.054	553	9.38	5.952
404	6.81	-8.460	454	7.65	-12.689	504	8.60	1.798	554	9.40	5.322
405	6.83	-8.216	455	7.66	-13.068	505	8.64	-3.463	555	9.42	4.441
406	6.84	-6.593	456	7.68	-13.072	506	8.65	-3.465	556	9.44	3.185
407	6.86	-3.223	457	7.69	-11.825	507	8.67	-3.470	557	9.46	2.180
408	6.87	-1.976	458	7.73	-4.962	508	8.68	-3.223	558	9.48	1.924
409	6.89	0.394	459	7.75	-3.715	509	8.70	-1.728	559	9.50	1.918
410	6.91	2.513	460	7.76	-2.865	510	8.72	-0.109	560	9.53	1.535
411	6.93	5.008	461	7.78	-2.850	511	8.73	1.136	561	9.55	1.277
412	6.96	8.876	462	7.79	-3.353	512	8.76	2.005	562	9.57	1.272
413	6.97	10.496	463	7.81	-3.983	513	8.77	2.002	563	9.59	1.267
414	6.98	10.743	464	7.85	-5.868	514	8.79	1.747	564	9.61	1.510
415	6.99	9.865	465	7.86	-6.498	515	8.81	0.260	565	9.63	1.755
416	7.00	8.987	466	7.88	-6.502	516	8.82	-0.763	566	9.65	1.749
417	7.01	7.110	467	7.90	-5.632	517	8.83	-1.392	567	9.66	2.120
418	7.07	-5.905	468	7.91	-4.135	518	8.85	-1.397	568	9.67	2.367
419	7.08	-7.410	469	7.93	-0.515	519	8.87	-1.152	569	9.69	2.114
420	7.11	-9.165	470	7.94	3.481	520	8.90	-0.159	570	9.70	1.486
421	7.12	-10.043	471	7.97	9.848	521	8.92	1.085	571	9.71	0.606
422	7.13	-10.422	472	7.98	12.096	522	8.93	3.206	572	9.73	0.227
423	7.14	-10.426	473	7.99	13.342	523	8.95	5.450	573	9.74	0.222
424	7.18	-8.312	474	8.00	14.215	524	8.96	6.322	574	9.76	0.842
425	7.20	-7.317	475	8.02	14.585	525	8.98	7.068	575	9.78	1.087
426	7.22	-6.446	476	8.03	14.583	526	8.99	7.688	576	9.79	1.085
427	7.23	-6.573	477	8.04	13.703	527	9.01	7.436	577	9.80	-0.420
428	7.24	-6.703	478	8.06	12.449	528	9.02	6.807	578	9.83	-4.428
429	7.25	0.544	479	8.07	10.570	529	9.03	5.928	579	9.84	-5.431
430	7.27	1.290	480	8.09	8.066	530	9.04	4.300	580	9.85	-5.683
431	7.28	1.537	481	8.10	3.937	531	9.06	2.171	581	9.86	-6.063
432	7.29	1.534	482	8.12	1.182	532	9.09	-6.714	582	9.88	-6.316
433	7.31	1.529	483	8.13	-1.197	533	9.10	-9.467	583	9.89	-6.695
434	7.33	2.399	484	8.15	-2.076	534	9.11	-11.219	584	9.90	-6.948
435	7.35	3.393	485	8.16	-2.454	535	9.12	-12.474	585	9.91	-7.702
436	7.36	3.640	486	8.18	-2.459	536	9.15	-12.480	586	9.93	-7.956
437	7.38	3.385	487	8.22	-3.345	537	9.16	-12.483	587	9.95	-7.963
438	7.39	3.131	488	8.24	-3.976	538	9.17	-12.487	588	9.98	-7.720
439	7.40	3.130	489	8.26	-4.981	539	9.18	-12.866	589	9.99	-7.350
440	7.41	3.377	490	8.27	-6.236	540	9.20	-12.870	590	10.00	-6.727
441	7.42	4.624	491	8.29	-7.115	541	9.21	-12.874	591	10.01	-5.230
442	7.46	13.486	492	8.31	-7.495	542	9.22	-11.628	592	10.05	-0.490
443	7.47	13.484	493	8.34	-7.506	543	9.23	-9.756	593	10.06	1.006
444	7.49	12.606	494	8.41	-6.023	544	9.25	-7.134	594	10.08	1.626
445	7.52	5.097	495	8.42	-5.027	545	9.27	-1.891	595	10.09	2.248
446	7.53	3.470	496	8.44	-3.156	546	9.29	-0.021	596	10:11	3.243
447	7.54	1.362	497	8.46	-0.412	547	9.30	2.475	597	10:12	3.866
448	7.56	-0.289	498	8.48	1.457	548	9.31	3.723	598	10:14	6.484
449	7.57	-1.667	499	8.49	2.453	549	9.32	5.343	599	10:16	8.354
450	7.58	-3.169	500	8.52	3.945	550	9.34	5.590	600	10:17	8.977

INDEX NO. 1053 1505-GR-8 BANNOSU E-W MAX.ACCEL.= 20.557(GAL) I= 5.86(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	10:19	-8.973	651	11:02	3.247	701	11.96	-0.761	751	12:93	1.462
602	10.20	8.718	652	11:04	2.992	702	11:99	-0.143	752	12:95	2.707
603	10.22	8:338	653	11.07	2:735	703	12.01	0.226	753	12.97	3.077
604	10.23	8.085	654	11.08	2:357	704	12.02	-0.028	754	12:98	3.323
605	10.25	7.706	655	11:09	1:478	705	12.04	-0.033	755	12.99	3.321
606	10.26	7.453	656	11:11	-1:403	706	12.06	-1.039	756	13.00	3.069
607	10.27	7.075	657	11.13	-2.658	707	12:08	-1.669	757	13.01	1:565
608	10.28	5.822	658	11.14	-3.911	708	12.09	-1.923	758	13:03	-0:691
609	10.30	4.318	659	11:15	-4:164	709	12.11	-1.929	759	13.05	-1.945
610	10.31	3:315	660	11.19	-5:423	710	12:14	-1.685	760	13.06	-2.822
611	10.32	2.061	661	11:20	-6:053	711	12:15	-1.441	761	13.08	-3:204
612	10.36	1:181	662	11:24	-7.937	712	12.17	-1.071	762	13.11	-3.210
613	10.36	0.551	663	11.25	-8:566	713	12.19	-1.077	763	13.12	-3.214
614	10.37	-0.078	664	11.27	-8:946	714	12.21	-0.207	766	13.13	-3.467
615	10:38	-0.706	665	11.28	-8:700	715	12.23	0.789	765	13:15	-3.846
616	10:40	-2:711	666	11.30	-7.703	716	12:25	2.032	766	13.16	-3.850
617	10:43	-5.219	667	11.31	-6:208	717	12.27	3.275	767	13.18	-2.606
618	10.45	-6.223	668	11:32	-3.961	718	12:29	3.520	768	13.27	1.370
619	10.46	-6:477	669	11:34	-1.215	719	12:32	3.888	769	13.29	1.990
620	10:48	-6:482	670	11:35	-0.218	720	12.33	3.884	770	13:31	1.736
621	10.50	-6:238	671	11:37	0.653	721	12.34	3.256	771	13.33	0.856
622	10.52	-5:992	672	11:38	1.023	722	12.36	1.750	772	13.36	-0:153
623	10:53	-5.370	673	11.41	1.641	723	12:39	0.118	773	13:37	-0.406
624	10.55	-4:751	674	11:42	2.262	724	12:41	-1.138	774	13.39	-0:411
625	10.56	-4.379	675	11:43	2.884	725	12:43	-1.769	775	13.42	-0.168
626	10.57	-4:632	676	11.46	5:377	726	12:45	-1.776	776	13.45	0.698
627	10:58	-5:634	677	11:48	7:370	727	12:48	-1.158	777	13.48	1:692
628	10.60	-6:263	670	11.49	7:618	728	12:50	-0.290	778	13.49	1.938
629	10:61	-6.893	679	11.51	8.239	729	12.51	0.083	779	13.50	1.934
630	10.62	-6:894	680	11:52	7.986	730	12.52	-0.170	780	13.52	2.054
631	10.64	-6:026	681	11.53	7:358	731	12.54	-1.174	781	13.55	1.423
632	10.66	-4:155	682	11.57	2.367	732	12.55	-2.429	782	13.58	0.789
633	10:68	0.588	683	11:58	0.467	733	12.56	-3.057	783	13:61	0.156
634	10:70	2.459	684	11:60	+0.163	734	12:58	-3.311	784	13:64	0.149
635	10:71	3:705	685	11:63	-0.170	735	12:60	-2:192	785	13:66	-0.231
636	10.73	4.327	686	11:65	+0.799	736	12:61	-1:571	786	13.68	-0.612
637	10:76	4.949	687	11:66	-1.804	737	12:62	-1:200	787	13:70	+1.117
638	10.75	5.195	688	11:68	-2.810	738	12.63	-1.203	788	13.72	+1.498
639	10.77	4.939	689	11.72	-3.196	739	12:65	-2.084	789	13.74	+1.502
640	10.80	4.933	690	11:76	-2:580	740	12:67	-2:713	790	13.76	-1.258
641	10:82	4.927	691	11.78	+1.962	741	12.69	-2:718	791	13.79	-0.518
642	10:83	4:673	692	11:80	+0.966	742	12.71	-2:225	792	13:82	-0.024
643	10:85	4.294	693	11:82	+0.092	743	12:74	+0.609	793	13:83	0.349
644	10:86	3:665	694	11:83	-0.524	744	12:77	0.010	794	13:84	0.345
645	10.90	1:156	695	11.85	0:655	745	12.80	1.250	795	13:86	0.091
646	10:91	0.527	696	11.86	0:266	746	12.82	1:495	796	13.88	-1.166
647	10:93	+0.103	697	11.89	+0.616	747	12.83	1.491	797	13.90	-1.796
648	10:95	0.141	698	11:91	+1.247	748	12.85	1.485	798	13.93	-2.178
649	10.98	1.759	699	11.92	+1.625	749	12.88	1.226	799	13.96	-1.312
650	11:01	2.626	700	11.94	+1.629	750	12.90	1.220	800	14:00	-0.321

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	14.01	0.925	851	15.09	-1.751	901	16.12	4.204	951	17.37	3.365
802	14.04	2.793	852	15.11	-2.382	902	16.14	3.321	952	17.39	2.859
803	14.05	3.415	853	15.12	-3.136	903	16.17	2.065	953	17.42	2.103
804	14.06	3.412	854	15.14	-4.391	904	16.19	1.060	954	17.45	0.969
805	14.07	3.408	855	15.16	-6.273	905	16.21	0.429	955	17.48	-0.039
806	14.09	2.778	856	15.17	-6.526	906	16.25	-0.456	956	17.51	-0.673
807	14.11	1.522	857	15.19	-7.156	907	16.27	-0.837	957	17.54	-1.557
808	14.13	0.266	858	15.21	-6.913	908	16.29	-1.718	958	17.56	-1.561
809	14.16	-0.366	859	15.24	-5.421	909	16.31	-2.724	959	17.60	-2.197
810	14.18	-0.623	860	15.27	-3.553	910	16.33	-3.479	960	17.62	-2.578
811	14.22	-0.759	861	15.30	-1.063	911	16.35	-3.733	961	17.64	-2.835
812	14.25	-0.142	862	15.31	-0.691	912	16.38	-2.865	962	17.65	-3.213
813	14.28	0.849	863	15.33	-0.466	913	16.40	-2.622	963	17.67	-3.217
814	14.30	1.093	864	15.35	-0.077	914	16.43	-2.630	964	17.69	-1.973
815	14.35	1.456	865	15.37	0.168	915	16.48	-1.392	965	17.71	-1.103
816	14.36	1.201	866	15.39	1.787	916	16.51	-0.152	966	17.73	-0.735
817	14.38	0.823	867	15.42	3.653	917	16.54	1.090	967	17.75	-0.741
818	14.40	0.192	868	15.44	5.023	918	16.56	1.710	968	17.78	-0.124
819	14.42	-1.314	869	15.45	5.644	919	16.59	2.328	969	17.81	1.119
820	14.43	-1.692	870	15.48	6.510	920	16.61	2.321	970	17.83	1.987
821	14.44	-1.945	871	15.50	6.505	921	16.67	2.682	971	17.85	2.982
822	14.45	-1.949	872	15.51	6.502	922	16.72	2.668	972	17.86	2.979
823	14.48	-1.080	873	15.53	6.247	923	16.75	2.661	973	17.88	2.723
824	14.49	-0.460	874	15.54	5.368	924	16.77	2.406	974	17.90	2.093
825	14.51	-0.214	875	15.55	4.114	925	16.78	1.777	975	17.92	1.461
826	14.53	-0.220	876	15.58	2.483	926	16.81	0.519	976	17.95	1.078
827	14.55	-0.225	877	15.60	0.600	927	16.84	-0.488	977	17.98	1.694
828	14.58	-0.485	878	15.63	-0.908	928	16.87	-1.121	978	17.99	1.694
829	14.62	-0.495	879	15.65	-2.539	929	16.89	-1.128	979	18.02	1.435
830	14.64	-0.501	880	15.67	-3.544	930	16.92	-0.884	980	18.05	1.052
831	14.67	-0.758	881	15.68	-3.924	931	16.95	-0.269	981	18.07	0.169
832	14.69	-1.389	882	15.71	-3.681	932	16.98	-0.275	982	18.10	-0.838
833	14.71	-1.769	883	15.73	-3.312	933	17.00	-0.782	983	18.12	-1.468
834	14.73	-2.024	884	15.76	-3.071	934	17.02	-1.162	984	18.14	-1.475
835	14.75	-1.781	885	15.78	-3.076	935	17.04	-1.168	985	18.16	-1.480
836	14.79	-0.918	886	15.81	-3.585	936	17.07	-0.926	986	18.17	-1.735
837	14.83	0.072	887	15.82	-3.339	937	17.10	-0.558	987	18.20	-2.741
838	14.85	0.692	888	15.84	-3.345	938	17.11	-0.813	988	18.21	-2.496
839	14.87	1.560	889	15.86	-2.101	939	17.13	-1.818	989	18.24	-1.880
840	14.88	1.932	890	15.89	-1.107	940	17.14	-1.822	990	18.28	-0.639
841	14.92	4.048	891	15.90	-0.861	941	17.16	-2.452	991	18.31	-0.023
842	14.94	5.416	892	15.92	-0.866	942	17.17	-2.454	992	18.34	0.363
843	14.95	6.037	893	15.94	-0.247	943	17.19	-1.584	993	18.35	0.588
844	14.96	6.660	894	15.95	0.373	944	17.21	-0.591	994	18.39	0.077
845	14.98	6.404	895	15.98	2.241	945	17.23	0.280	995	18.42	0.069
846	15.00	6.151	896	16.00	3.736	946	17.25	0.899	996	18.44	-0.063
847	15.01	5.146	897	16.01	4.356	947	17.28	1.266	997	18.47	0.930
848	15.03	3.014	898	16.03	4.851	948	17.30	1.885	998	18.49	1.798
849	15.06	-0.117	899	16.06	5.093	949	17.34	2.750	999	18.53	3.037
850	15.07	-1.121	900	16.10	4.584	950	17.35	3.122	1000	18.55	2.783

INDEX NO. 1053 1505-GR-8 BANNOSU E-W MAX.ACCEL.= 20.557(GAL) T= 5.86(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	18.58	1.523	1051	20.08	-2.017	1101	21.48	-1.404	1151	23.23	0.234
1002	18.60	1.517	1052	20.10	-2.023	1102	21.51	-1.412	1152	23.26	0.476
1003	18.62	1.261	1053	20.12	-2.028	1103	21.54	-0.922	1153	23.29	0.468
1004	18.63	1.507	1054	20.15	-2.661	1104	21.56	-0.928	1154	23.32	0.211
1005	18.65	0.877	1055	20.18	-2.670	1105	21.59	-1.184	1155	23.35	-0.048
1006	18.67	-0.379	1056	20.21	-2.427	1106	21.62	-1.192	1156	23.38	0.445
1007	18.69	-1.260	1057	20.25	-1.188	1107	21.66	-0.580	1157	23.41	0.812
1008	18.72	-1.641	1058	20.27	0.430	1108	21.72	0.278	1158	23.43	0.555
1009	18.75	-1.027	1059	20.29	0.676	1109	21.77	1.515	1159	23.46	-0.078
1010	18.78	-0.784	1060	20.31	1.044	1110	21.79	1.510	1160	23.48	-0.460
1011	18.80	-0.667	1061	20.36	1.658	1111	21.83	1.873	1161	23.51	-0.718
1012	18.84	-1.053	1062	20.40	2.520	1112	21.87	1.612	1162	23.57	-0.108
1013	18.89	-1.317	1063	20.44	2.885	1113	21.90	0.978	1163	23.60	-0.117
1014	18.91	-1.323	1064	20.46	2.879	1114	21.94	0.593	1164	23.67	+0.761
1015	18.95	-1.085	1065	20.48	2.623	1115	21.99	-0.045	1165	23.72	-1.400
1016	18.98	-0.467	1066	20.51	1.615	1116	22.03	-0.058	1166	23.75	+1.409
1017	19.02	-0.228	1067	20.53	0.985	1117	22.06	0.185	1167	23.79	-1.419
1018	19.05	0.388	1068	20.55	1.228	1118	22.08	+0.323	1168	23.83	-0.554
1019	19.09	2.003	1069	20.60	1.590	1119	22.13	+1.960	1169	23.86	0.312
1020	19.11	1.998	1070	20.61	1.336	1120	22.17	-1.970	1170	23.89	1.555
1021	19.12	1.994	1071	20.64	-0.296	1121	22.20	-1.980	1171	23.91	2.673
1022	19.14	1.738	1072	20.67	-2.805	1122	22.23	-1.363	1172	23.93	3.292
1023	19.16	1.357	1073	20.69	+3.059	1123	22.25	-0.493	1173	23.95	3.287
1024	19.19	1.099	1074	20.72	+3.192	1124	22.27	0.125	1174	23.99	2.402
1025	19.24	1.338	1075	20.77	-1.956	1125	22.31	0.116	1175	24.04	0.763
1026	19.26	1.331	1076	20.80	-1.589	1126	22.35	0.104	1176	24.07	0.504
1027	19.29	1.072	1077	20.83	-1.598	1127	22.39	-0.159	1177	24.22	-2.163
1028	19.31	0.442	1078	20.87	-1.609	1128	22.43	-0.418	1178	24.24	-2.169
1029	19.35	-0.567	1079	20.89	-0.989	1129	22.46	-0.176	1179	24.27	-1.552
1030	19.41	-2.085	1080	20.92	0.501	1130	22.50	0.062	1180	24.31	-0.937
1031	19.43	+2.465	1081	20.95	0.868	1131	22.53	0.429	1181	24.35	+0.575
1032	19.45	+2.470	1082	20.97	0.864	1132	22.55	0.673	1182	24.43	-0.905
1033	19.48	+1.853	1083	21.00	0.854	1133	22.57	1.043	1183	24.45	1.523
1034	19.51	+1.611	1084	21.02	1.099	1134	22.60	1.035	1184	24.48	1.889
1035	19.54	+1.244	1085	21.05	1.717	1135	22.63	1.026	1185	24.52	1.880
1036	19.57	+0.628	1086	21.08	2.707	1136	22.66	1.268	1186	24.56	2.493
1037	19.62	0.609	1087	21.10	2.703	1137	22.68	1.013	1187	24.59	2.235
1038	19.64	0.603	1088	21.11	2.448	1138	22.71	0.130	1188	24.63	1.596
1039	19.66	0.347	1089	21.14	1.441	1139	22.73	-0.502	1189	24.67	0.585
1040	19.70	0.588	1090	21.17	1.184	1140	22.76	-1.136	1190	24.73	-0.680
1041	19.76	1.446	1091	21.19	0.552	1141	22.81	-0.900	1191	24.79	+1.323
1042	19.79	2.436	1092	21.21	0.547	1142	22.88	+1.543	1192	24.85	-1.589
1043	19.82	2.429	1093	21.23	0.790	1143	22.94	+0.936	1193	24.92	+1.358
1044	19.85	2.170	1094	21.26	0.784	1144	22.97	+0.943	1194	24.96	-0.744
1045	19.89	1.536	1095	21.28	0.151	1145	23.00	+0.950	1195	24.99	-0.504
1046	19.93	0.274	1096	21.30	+0.480	1146	23.02	+0.708	1196	25.03	0.486
1047	19.96	+0.357	1097	21.34	+0.740	1147	23.07	0.528	1197	25.06	1.353
1048	20.00	+0.994	1098	21.37	+0.499	1148	23.12	0.890	1198	25.09	1.969
1049	20.02	+2.001	1099	21.41	+0.760	1149	23.17	1.126	1199	25.13	2.335
1050	20.06	+2.385	1100	21.45	+1.146	1150	23.20	1.119	1200	25.16	2.075

土木構造物における加速度強震記録（No.11）

INDEX NO. 1053 1505-GR-8 BANNOSU E-W MAX.ACCEL.= 20.557(GAL) T= 5.86(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	25.19	2.067	1251	26.89	-0.024	1301	28.88	-0.582	1351	30.76	1.031
1202	25.22	1.435	1252	26.98	0.324	1302	28.95	0.647	1352	30.77	1.022
1203	25.25	0.425	1253	27.03	0.562	1303	28.99	0.888	1353	30.81	0.760
1204	25.30	-0.836	1254	27.09	0.546	1304	29.02	0.881	1354	30.87	0.119
1205	25.32	-1.092	1255	27.13	0.284	1305	29.05	0.621	1355	30.90	-0.141
1206	25.35	-0.852	1256	27.16	0.526	1306	29.09	0.236	1356	30.93	-0.522
1207	25.40	-0.866	1257	27.19	0.766	1307	29.13	-0.026	1357	30.95	-0.278
1208	25.44	-0.626	1258	27.22	0.508	1308	29.17	-0.662	1358	31.00	0.083
1209	25.48	-0.636	1259	27.26	-0.126	1309	29.19	-0.418	1359	31.04	0.071
1210	25.51	-0.520	1260	27.29	-0.761	1310	29.23	-0.055	1360	31.08	0.061
1211	25.53	-0.525	1261	27.32	-0.771	1311	29.26	-0.062	1361	31.12	0.050
1212	25.56	-0.032	1262	27.36	-0.780	1312	29.30	-0.074	1362	31.15	0.041
1213	25.58	-0.038	1263	27.38	-0.538	1313	29.35	-0.339	1363	31.22	-0.354
1214	25.60	-0.045	1264	27.42	0.077	1314	29.40	-0.725	1364	31.25	-0.611
1215	25.63	-0.301	1265	27.44	0.695	1315	29.44	-0.487	1365	31.30	-0.624
1216	25.64	-0.305	1266	27.47	0.687	1316	29.47	0.128	1366	31.38	0.603
1217	25.66	0.564	1267	27.52	0.423	1317	29.53	1.363	1367	31.41	1.218
1218	25.69	1.182	1268	27.58	0.406	1318	29.57	1.976	1368	31.44	1.211
1219	25.71	1.551	1269	27.66	0.135	1319	29.62	1.712	1369	31.46	1.205
1220	25.73	1.545	1270	27.73	-0.261	1320	29.66	1.452	1370	31.51	0.567
1221	25.78	1.533	1271	27.77	-0.272	1321	29.70	0.817	1371	31.54	0.558
1222	25.86	0.261	1272	27.81	-0.533	1322	29.74	-0.195	1372	31.57	0.300
1223	25.88	0.005	1273	27.84	-0.542	1323	29.78	-1.081	1373	31.61	-0.712
1224	25.91	0.247	1274	27.87	-0.050	1324	29.79	-1.460	1374	31.64	-0.970
1225	25.95	0.487	1275	27.92	0.561	1325	29.83	-1.845	1375	31.70	-0.738
1226	25.96	0.482	1276	27.96	0.924	1326	29.86	-1.230	1376	31.74	-0.497
1227	25.99	-0.026	1277	28.01	1.163	1327	29.95	-0.253	1377	31.76	-0.128
1228	26.02	-0.034	1278	28.04	0.902	1328	29.99	-0.015	1378	31.79	0.112
1229	26.05	-0.041	1279	28.11	0.509	1329	30.02	0.351	1379	31.82	-0.146
1230	26.08	-0.051	1280	28.15	0.498	1330	30.06	0.339	1380	31.86	-0.156
1231	26.12	-0.061	1281	28.19	0.611	1331	30.13	0.947	1381	31.88	-0.163
1232	26.20	-0.708	1282	28.23	0.849	1332	30.15	0.942	1382	31.92	0.451
1233	26.23	-1.090	1283	28.25	0.843	1333	30.18	1.182	1383	31.95	0.443
1234	26.26	-0.850	1284	28.28	-0.040	1334	30.21	1.800	1384	31.99	0.432
1235	26.29	0.142	1285	28.32	-0.674	1335	30.24	1.792	1385	32.03	-0.204
1236	26.33	1.006	1286	28.36	-0.686	1336	30.25	1.538	1386	32.05	-0.584
1237	26.35	0.999	1287	28.40	-0.699	1337	30.28	1.281	1387	32.06	-0.588
1238	26.42	0.981	1288	28.44	-0.459	1338	30.31	0.272	1388	32.09	-0.220
1239	26.45	0.973	1289	28.48	0.405	1339	30.34	-0.610	1389	32.11	0.023
1240	26.47	1.342	1290	28.51	1.022	1340	30.35	-0.614	1390	32.14	0.015
1241	26.50	0.459	1291	28.53	1.390	1341	30.39	-1.000	1391	32.18	0.006
1242	26.53	-0.176	1292	28.58	1.376	1342	30.42	-1.007	1392	32.20	-0.001
1243	26.58	-0.615	1293	28.61	1.118	1343	30.45	-1.016	1393	32.24	0.614
1244	26.63	-0.827	1294	28.67	0.728	1344	30.48	-1.274	1394	32.26	0.982
1245	26.67	-0.338	1295	28.70	0.968	1345	30.52	-0.410	1395	32.28	0.976
1246	26.70	-0.347	1296	28.73	0.961	1346	30.57	0.202	1396	32.30	0.720
1247	26.74	-0.358	1297	28.75	0.705	1347	30.62	0.438	1397	32.33	0.087
1248	26.77	-0.616	1298	28.77	0.073	1348	30.64	0.432	1398	32.36	0.079
1249	26.80	-0.374	1299	28.81	-0.562	1349	30.67	0.173	1399	32.37	-0.548
1250	26.84	-0.011	1300	28.83	-0.569	1350	30.69	0.418	1400	32.40	-0.307

INDEX NO. 1053 1505-GR-8 BANNOSU E-W MAX.ACCEL.= 20.557(GAL) T= 5.86(SEC) NO. 8

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	32.43	-0.313	1451	34.19	1.072
1402	32.46	-0.573	1452	34.22	1.064
1403	32.49	-0.582	1453	34.26	0.429
1404	32.53	-0.593	1454	34.33	-0.591
1405	32.57	-0.603	1455	34.39	-1.482
1406	32.60	-0.612	1456	34.41	-1.740
1407	32.63	-0.619	1457	34.45	-1.250
1408	32.65	-0.125	1458	34.50	-0.890
1409	32.67	0.695	1459	34.54	-0.025
1410	32.70	1.111	1460	34.57	0.343
1411	32.73	1.479	1461	34.59	0.586
1412	32.77	0.842	1462	34.63	0.950
1413	32.81	0.582	1463	34.70	1.806
1414	32.84	-0.428	1464	34.73	1.797
1415	32.88	-1.064	1465	34.76	1.540
1416	32.91	-1.697	1466	34.78	1.282
1417	32.94	-1.704	1467	34.82	0.648
1418	32.95	-1.709	1468	34.87	-0.368
1419	32.99	-1.469	1469	34.94	-1.011
1420	33.04	-0.483	1470	34.96	-1.017
1421	33.06	-0.488	1471	35.01	-1.030
1422	33.09	-0.746	1472	35.04	-1.040
1423	33.13	-0.507	1473	35.06	-1.046
1424	33.14	-0.512	1474	35.08	-1.052
1425	33.18	-0.271	1475	35.11	-0.808
1426	33.22	0.968	1476	35.14	-0.193
1427	33.26	1.331	1477	35.17	0.174
1428	33.29	1.324	1478	35.22	0.785
1429	33.32	1.565	1479	35.27	0.772
1430	33.36	0.428	1480	35.31	0.760
1431	33.40	0.043	1481	35.35	0.499
1432	33.43	0.036	1482	35.38	0.741
1433	33.47	0.024	1483	35.41	0.483
1434	33.50	-0.235	1484	35.46	-0.155
1435	33.58	-1.257	1485	35.50	-0.291
1436	33.60	-1.262	1486	35.52	-0.298
1437	33.62	-0.643	1487	35.56	-0.557
1438	33.66	-0.403	1488	35.59	-0.816
1439	33.68	-0.410	1489	35.62	-0.823
1440	33.76	-0.056	1490	35.65	-0.583
1441	33.79	-0.066	1491	35.71	0.276
1442	33.85	-0.083	1492	35.74	0.641
1443	33.89	-0.093	1493	35.77	0.885
1444	33.95	-0.110	1494	35.79	1.253
1445	35.98	-0.117	1495	35.84	0.616
1446	34.00	-0.123	1496	35.90	0.349
1447	34.06	0.235	1497	35.93	-0.035
1448	34.10	0.225	1498	35.98	-0.298
1449	34.13	0.466			
1450	34.16	0.706			

Table XI D-42. Digitized Accelerations of Earthquake Record with Index Number 1054

INDEX NO. 1054 1505-GR-8 BANNOSU U-D MAX.ACCEL.= -12.812(GAL) T= 4.36(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-0.759	51	1.13	-0.609	101	2.73	-0.944	151	3.90	8.307
2	0.03	-1.021	52	1.17	-1.001	102	2.76	-0.962	152	3.92	5.795
3	0.04	-1.276	53	1.19	-1.011	103	2.81	-0.614	153	3.94	4.284
4	0.05	-1.658	54	1.21	-0.776	104	2.84	-0.628	154	3.95	2.654
5	0.07	-1.419	55	1.23	-0.160	105	2.85	-0.635	155	3.98	-3.740
6	0.08	-0.802	56	1.24	-0.166	106	2.88	-0.897	156	4.00	-5.374
7	0.10	0.190	57	1.26	-0.422	107	2.90	-1.033	157	4.02	-6.256
8	0.11	0.184	58	1.29	-0.440	108	2.92	-0.418	158	4.04	-6.518
9	0.13	0.173	59	1.37	-0.232	109	2.93	0.197	159	4.06	-6.030
10	0.16	-0.843	60	1.38	-0.235	110	2.96	-0.065	160	4.08	-5.663
11	0.18	-0.853	61	1.39	-0.693	111	2.98	-0.325	161	4.09	-4.796
12	0.22	-0.500	62	1.41	-1.381	112	3.01	-0.094	162	4.11	-2.308
13	0.28	-0.532	63	1.43	-1.391	113	3.03	-0.351	163	4.14	3.679
14	0.30	-0.292	64	1.45	-1.398	114	3.06	-1.992	164	4.15	5.672
15	0.33	-0.559	65	1.47	-0.910	115	3.08	-2.629	165	4.17	7.538
16	0.36	-1.207	66	1.48	-1.167	116	3.10	-2.391	166	4.18	7.781
17	0.39	-1.214	67	1.51	-1.557	117	3.12	-2.027	167	4.20	7.524
18	0.41	-1.223	68	1.54	-0.948	118	3.15	-1.668	168	4.22	6.244
19	0.42	-0.981	69	1.57	-0.339	119	3.19	-1.062	169	4.25	3.372
20	0.44	-0.989	70	1.61	0.019	120	3.22	0.420	170	4.27	0.612
21	0.46	-0.626	71	1.66	-0.257	121	3.25	1.028	171	4.28	-0.893
22	0.48	-1.014	72	1.70	-1.030	122	3.28	1.262	172	4.32	-8.539
23	0.50	-0.650	73	1.72	-1.917	123	3.31	1.873	173	4.33	-11.547
24	0.53	-0.666	74	1.75	-1.932	124	3.32	1.865	174	4.35	-12.180
25	0.55	-0.923	75	1.78	-1.070	125	3.34	0.981	175	4.36	-12.812
26	0.56	-1.304	76	1.80	-1.083	126	3.37	-1.158	176	4.38	-10.699
27	0.57	-1.560	77	1.84	-1.353	127	3.39	-3.044	177	4.39	-9.079
28	0.60	-1.076	78	1.90	-0.136	128	3.40	-2.803	178	4.49	6.747
29	0.62	-0.710	79	1.95	0.089	129	3.42	-2.187	179	4.50	6.992
30	0.64	-0.347	80	1.98	0.700	130	3.45	-0.954	180	4.52	7.357
31	0.65	-0.105	81	1.99	0.192	131	3.47	-1.215	181	4.53	6.724
32	0.67	-0.113	82	2.03	-1.077	132	3.50	-1.230	182	4.55	6.465
33	0.71	-1.385	83	2.06	-1.466	133	3.53	-0.747	183	4.57	6.451
34	0.73	-1.395	84	2.15	-1.266	134	3.56	-0.386	184	4.59	6.068
35	0.74	-1.401	85	2.23	-0.932	135	3.57	-0.393	185	4.61	4.809
36	0.76	-0.537	86	2.25	-0.940	136	3.60	-0.407	186	4.66	-4.096
37	0.78	-0.172	87	2.28	-0.084	137	3.62	-0.418	187	4.67	-5.601
38	0.82	-0.567	88	2.30	-0.094	138	3.64	-0.180	188	4.69	-6.237
39	0.84	-0.579	89	2.32	-0.605	139	3.66	-0.688	189	4.71	-6.243
40	0.86	-0.465	90	2.34	-1.617	140	3.69	-4.208	190	4.72	-5.001
41	0.88	-1.227	91	2.39	-1.389	141	3.70	-4.838	191	4.75	-0.766
42	0.92	-0.622	92	2.46	-0.677	142	3.73	-5.104	192	4.77	0.850
43	0.94	-0.258	93	2.47	-0.435	143	3.77	-4.626	193	4.78	1.093
44	0.96	-0.519	94	2.49	-0.696	144	3.79	-3.635	194	4.79	1.086
45	0.98	-0.902	95	2.52	-1.087	145	3.80	-2.391	195	4.81	0.826
46	1.03	-1.179	96	2.56	0.145	146	3.82	2.223	196	4.83	1.443
47	1.05	-1.188	97	2.58	0.758	147	3.84	5.341	197	4.86	3.049
48	1.07	-1.200	98	2.60	0.124	148	3.85	8.332	198	4.88	2.663
49	1.09	-1.588	99	2.63	-0.520	149	3.87	9.199	199	4.91	1.400
50	1.12	-0.975	100	2.70	-0.803	150	3.88	9.193	200	4.93	-1.111

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.96	-5.752	251	6.05	-7.704	301	7.29	-0.740	351	8.57	5.461
202	4.98	-8.262	252	6.07	-6.463	302	7.30	-1.370	352	8.59	3.952
203	5.00	-9.522	253	6.08	-4.221	303	7.32	-2.004	353	8.65	-2.956
204	5.01	-10.155	254	6.14	7.751	304	7.34	-2.015	354	8.67	-3.838
205	5.04	-9.667	255	6.15	10.244	305	7.38	-0.536	355	8.68	-4.598
206	5.05	-7.422	256	6.16	11.487	306	7.45	2.182	356	8.71	-4.739
207	5.07	-4.059	257	6.18	12.104	307	7.47	3.918	357	8.73	-3.749
208	5.10	0.427	258	6.19	12.099	308	7.49	4.159	358	8.78	0.599
209	5.11	2.793	259	6.20	9.965	309	7.51	4.148	359	8.81	2.085
210	5.16	8.266	260	6.27	-2.069	310	7.53	3.638	360	8.83	3.200
211	5.18	9.507	261	6.29	-4.955	311	7.55	2.379	361	8.85	3.439
212	5.20	9.496	262	6.31	-7.716	312	7.58	-1.764	362	8.87	2.551
213	5.22	8.862	263	6.33	-8.726	313	7.60	-3.024	363	8.91	-0.843
214	5.24	6.726	264	6.35	-8.986	314	7.63	-4.662	364	8.94	-2.732
215	5.27	2.585	265	6.37	-8.747	315	7.65	-5.299	365	8.96	-4.372
216	5.29	-2.051	266	6.38	-7.255	316	7.67	-5.310	366	8.99	-6.012
217	5.31	-4.685	267	6.39	-5.011	317	7.69	-5.323	367	9.01	-6.023
218	5.32	-6.318	268	6.43	3.716	318	7.72	-4.835	368	9.03	-5.159
219	5.35	-8.208	269	6.45	5.709	319	7.74	-3.220	369	9.06	-3.049
220	5.37	-7.592	270	6.47	7.574	320	7.76	-0.109	370	9.10	-1.680
221	5.39	-5.479	271	6.48	7.816	321	7.78	1.131	371	9.12	3.042
222	5.42	-0.747	272	6.49	7.810	322	7.80	1.747	372	9.14	3.281
223	5.45	1.115	273	6.51	6.925	323	7.83	1.981	373	9.16	3.647
224	5.48	2.600	274	6.53	3.789	324	7.86	1.468	374	9.18	3.008
225	5.49	2.591	275	6.58	-3.234	325	7.89	-0.174	375	9.21	1.745
226	5.52	1.455	276	6.59	-5.743	326	7.92	-1.689	376	9.23	-0.142
227	5.54	-0.435	277	6.62	-7.382	327	7.94	-2.324	377	9.25	-2.032
228	5.57	-2.323	278	6.64	-7.643	328	7.96	-2.337	378	9.28	-2.921
229	5.58	-4.206	279	6.66	-7.405	329	7.99	-1.476	379	9.30	-2.683
230	5.60	-4.838	280	6.68	-5.788	330	8.01	-1.237	380	9.33	-2.070
231	5.63	-5.479	281	6.69	-4.294	331	8.04	-1.126	381	9.37	0.030
232	5.67	-5.004	282	6.74	3.178	332	8.06	-0.888	382	9.39	0.642
233	5.70	-2.519	283	6.75	4.922	333	8.09	0.970	383	9.41	0.634
234	5.72	-0.030	284	6.77	6.163	334	8.13	3.076	384	9.43	0.996
235	5.75	2.832	285	6.78	6.404	335	8.14	3.816	385	9.45	0.984
236	5.76	5.450	286	6.80	6.167	336	8.16	3.556	386	9.48	0.346
237	5.77	6.943	287	6.82	4.886	337	8.20	2.663	387	9.51	-1.169
238	5.79	7.937	288	6.89	-0.780	338	8.22	1.650	388	9.53	-1.809
239	5.80	7.927	289	6.92	-1.419	339	8.25	-0.243	389	9.57	-1.582
240	5.82	7.667	290	6.94	-1.430	340	8.29	-2.384	390	9.61	-1.351
241	5.84	6.658	291	6.98	-1.199	341	8.31	-5.025	391	9.63	-0.987
242	5.85	6.027	292	7.01	-1.717	342	8.33	-6.284	392	9.67	-0.134
243	5.87	4.769	293	7.05	-2.737	343	8.36	-7.547	393	9.70	0.851
244	5.89	2.259	294	7.07	-3.750	344	8.38	-7.687	394	9.71	1.091
245	5.92	-2.757	295	7.11	-4.146	345	8.42	-6.082	395	9.73	1.082
246	5.93	-5.389	296	7.15	-3.289	346	8.46	-1.726	396	9.74	0.826
247	5.94	-6.647	297	7.19	-0.183	347	8.49	4.004	397	9.77	0.436
248	5.96	-7.532	298	7.21	1.427	348	8.51	5.870	398	9.80	-1.080
249	5.99	-7.923	299	7.24	1.415	349	8.53	6.735	399	9.82	-1.966
250	6.02	-8.313	300	7.26	0.777	350	8.55	6.474	400	9.83	-2.600

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	9.86	-3.237	451	11.34	-0.259	501	13.13	-0.090	551	15.25	-2.952
402	9.87	-3.620	452	11.36	-0.899	502	13.16	-0.982	552	15.27	-2.464
403	9.90	-3.384	453	11.39	-1.288	503	13.19	-1.246	553	15.30	-1.481
404	9.92	-2.150	454	11.47	-1.327	504	13.23	-1.392	554	15.34	0.621
405	9.96	0.082	455	11.53	-0.486	505	13.39	0.524	555	15.37	1.857
406	9.99	1.938	456	11.55	0.753	506	13.43	1.002	556	15.39	2.470
407	10.01	3.177	457	11.58	1.114	507	13.48	0.727	557	15.41	2.460
408	10.03	3.793	458	11.64	0.456	508	13.51	0.464	558	15.43	1.947
409	10.05	3.532	459	11.71	-0.454	509	13.55	-0.557	559	15.46	0.305
410	10.08	1.894	460	11.77	-0.860	510	13.60	-1.206	560	15.50	-1.219
411	10.11	0.375	461	11.81	-0.007	511	13.62	-1.471	561	15.55	-1.870
412	10.15	-1.893	462	11.86	0.339	512	13.69	-1.252	562	15.57	-1.380
413	10.18	-3.157	463	11.90	0.570	513	13.75	-1.032	563	15.61	-0.400
414	10.19	-3.790	464	11.92	0.306	514	13.78	-0.673	564	15.64	0.457
415	10.22	-4.053	465	11.96	-0.963	515	13.81	-0.688	565	15.68	1.057
416	10.25	-2.569	466	11.99	-1.226	516	13.94	-1.130	566	15.70	1.049
417	10.28	-0.087	467	12.02	-1.369	517	13.96	-0.768	567	15.76	-0.110
418	10.31	1.399	468	12.05	-1.010	518	13.99	-0.157	568	15.83	-0.900
419	10.33	2.387	469	12.09	0.220	519	14.02	1.079	569	15.85	-0.911
420	10.36	2.374	470	12.10	0.462	520	14.05	1.688	570	15.88	0.321
421	10.38	1.740	471	12.18	-0.204	521	14.08	1.919	571	15.90	0.686
422	10.41	0.223	472	12.21	-0.473	522	14.12	1.651	572	15.93	0.918
423	10.44	-1.670	473	12.25	-1.119	523	14.13	0.767	573	16.01	0.001
424	10.47	-2.936	474	12.28	-0.886	524	14.16	-0.498	574	16.04	-0.640
425	10.49	-3.570	475	12.32	-0.283	525	14.18	-1.759	575	16.08	-1.286
426	10.51	-3.328	476	12.36	0.080	526	14.22	-2.780	576	16.14	-1.566
427	10.54	-1.472	477	12.37	0.689	527	14.25	-3.044	577	16.20	-1.097
428	10.57	-0.610	478	12.40	0.424	528	14.30	-1.944	578	16.25	-0.496
429	10.46	2.217	479	12.43	-0.218	529	14.32	-1.332	579	16.29	0.483
430	10.68	2.207	480	12.48	-0.871	530	14.37	-0.983	580	16.35	0.204
431	10.70	1.571	481	12.50	-0.881	531	14.42	0.241	581	16.39	0.059
432	10.73	0.310	482	12.53	-1.272	532	14.46	0.472	582	16.45	0.402
433	10.76	-0.580	483	12.55	-1.908	533	14.50	0.447	583	16.48	0.639
434	10.78	-1.593	484	12.58	-1.300	534	14.54	-0.072	584	16.53	0.359
435	10.81	-1.611	485	12.63	0.801	535	14.60	-0.855	585	16.58	-0.290
436	10.85	-0.756	486	12.65	1.414	536	14.65	-0.253	586	16.63	-0.689
437	10.88	0.232	487	12.67	1.403	537	14.69	0.099	587	16.67	-1.209
438	10.90	0.219	488	12.68	1.165	538	14.76	0.689	588	16.70	-1.602
439	10.94	0.448	489	12.71	0.257	539	14.78	0.677	589	16.74	-1.620
440	10.97	-0.068	490	12.72	-0.377	540	14.82	-0.593	590	16.80	-0.780
441	11.01	-0.710	491	12.77	-0.776	541	14.85	-1.862	591	16.84	0.200
442	11.06	-1.101	492	12.82	-0.801	542	14.88	-2.128	592	16.88	0.805
443	11.07	-0.870	493	12.83	-0.810	543	14.90	-2.137	593	16.94	0.775
444	11.10	-0.883	494	12.89	-0.217	544	14.98	-0.680	594	17.00	0.498
445	11.14	-1.157	495	12.93	-0.240	545	15.01	0.180	595	17.02	0.110
446	11.18	-1.175	496	12.98	0.361	546	15.06	1.776	596	17.05	-0.532
447	11.21	0.056	497	13.00	0.348	547	15.08	1.767	597	17.11	-0.313
448	11.25	0.913	498	13.03	0.336	548	15.10	1.754	598	17.17	-0.218
449	11.27	1.277	499	13.06	-0.556	549	15.17	-0.158	599	17.21	-0.614
450	11.30	1.263	500	13.09	-0.072	550	15.23	-2.691	600	17.25	-0.888

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	17.27	-0.897	651	19.56	-1.251	701	22.01	-0.048	751	25.15	-0.459
602	17.30	-0.038	652	19.60	-0.020	702	22.06	-0.696	752	25.20	-0.232
603	17.33	0.194	653	19.66	1.199	703	22.09	-0.963	753	25.24	0.747
604	17.39	0.540	654	19.68	1.186	704	22.18	-0.764	754	25.29	1.347
605	17.42	0.771	655	19.73	0.534	705	22.25	-0.549	755	25.32	1.077
606	17.44	1.137	656	19.76	0.268	706	22.29	0.053	756	25.43	-0.229
607	17.48	-0.137	657	19.88	-0.792	707	22.34	1.029	757	25.47	-0.622
608	17.56	-0.800	658	19.91	-0.809	708	22.40	0.998	758	25.49	-0.637
609	17.57	-0.809	659	19.94	0.049	709	22.47	0.332	759	25.50	-0.638
610	17.62	0.168	660	20.02	0.386	710	22.53	-0.322	760	25.55	-0.211
611	17.64	0.606	661	20.09	0.350	711	22.59	-0.603	761	25.59	0.814
612	17.68	0.384	662	20.14	-0.680	712	22.68	-0.401	762	25.62	0.797
613	17.75	0.099	663	20.18	-1.200	713	22.75	0.562	763	25.69	0.513
614	17.81	-0.307	664	20.21	-1.217	714	22.79	0.791	764	25.73	0.240
615	17.88	-1.223	665	20.26	-0.369	715	22.86	0.129	765	25.80	-0.174
616	17.93	-0.375	666	20.33	0.867	716	22.94	-0.287	766	25.87	-0.211
617	17.99	0.469	667	20.39	0.565	717	23.03	0.288	767	25.91	0.393
618	18.05	1.187	668	20.43	0.541	718	23.06	0.648	768	25.95	0.624
619	18.07	1.175	669	20.48	-0.111	719	23.17	-0.036	769	25.97	0.611
620	18.12	1.149	670	20.52	-0.503	720	23.25	0.545	770	26.05	0.071
621	18.14	0.763	671	20.54	-0.768	721	23.29	0.524	771	26.11	-0.584
622	18.20	-0.773	672	20.58	-0.537	722	23.38	-0.148	772	26.15	-0.108
623	18.24	-0.919	673	20.63	0.437	723	23.44	-0.429	773	26.19	0.495
624	18.28	-1.189	674	20.66	0.420	724	23.50	-0.459	774	26.30	-0.061
625	18.32	0.039	675	20.71	0.020	725	23.53	-0.228	775	26.36	-0.468
626	18.35	0.271	676	20.73	0.007	726	23.58	0.998	776	26.40	-0.736
627	18.39	0.252	677	20.77	0.235	727	23.60	1.236	777	26.43	-0.503
628	18.43	-0.024	678	20.87	-0.443	728	23.65	0.959	778	26.47	0.349
629	18.48	-0.301	679	20.89	-0.452	729	23.72	-0.324	779	26.51	0.704
630	18.52	-0.449	680	20.92	-0.092	730	23.77	-0.728	780	26.58	0.669
631	18.58	-0.102	681	20.95	0.515	731	23.85	-0.019	781	26.64	0.011
632	18.65	0.107	682	20.98	0.502	732	23.91	0.196	782	26.69	-0.266
633	18.67	0.468	683	21.02	0.230	733	23.96	0.547	783	26.76	-0.055
634	18.72	0.194	684	21.08	-0.175	734	24.05	-0.125	784	26.84	0.529
635	18.79	-0.221	685	21.13	-0.206	735	24.18	-0.317	785	26.88	0.759
636	18.82	0.013	686	21.22	-0.502	736	24.23	0.032	786	26.94	-0.400
637	18.85	0.369	687	21.25	-0.519	737	24.41	0.810	787	27.01	0.458
638	18.89	0.352	688	21.29	-0.038	738	24.45	0.289	788	27.09	0.399
639	18.94	-0.555	689	21.33	-0.059	739	24.49	-0.486	789	27.14	0.620
640	19.00	-0.709	690	21.38	-0.712	740	24.58	-0.403	790	27.18	0.599
641	19.05	-1.238	691	21.46	-0.755	741	24.65	0.056	791	27.23	-0.303
642	19.09	-0.381	692	21.51	-0.158	742	24.71	0.773	792	27.27	-0.700
643	19.12	0.226	693	21.57	0.564	743	24.74	0.133	793	27.39	-0.141
644	19.17	0.826	694	21.59	0.553	744	24.79	-0.265	794	27.49	0.432
645	19.21	1.432	695	21.66	-0.733	745	24.85	-0.298	795	27.52	0.415
646	19.24	1.414	696	21.71	-0.511	746	24.91	0.294	796	27.71	-0.188
647	19.29	0.512	697	21.75	-0.531	747	24.95	0.523	797	27.78	-0.221
648	19.37	-0.528	698	21.82	-0.573	748	25.01	0.489	798	27.82	0.254
649	19.43	-1.182	699	21.90	0.636	749	25.08	0.207	799	27.94	0.692
650	19.50	-0.973	700	21.96	0.605	750	25.11	-0.435	800	27.95	0.935

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	28.02	0.397	851	32.12	0.602
802	28.13	-0.610	852	32.20	0.558
803	28.17	-0.056	853	32.29	0.259
804	28.25	0.526	854	32.37	-0.157
805	28.39	0.824	855	32.41	-0.176
806	28.51	0.637	856	32.61	0.718
807	28.55	0.739	857	32.64	0.949
808	28.61	0.333	858	32.73	0.027
809	28.67	0.051	859	32.79	0.371
810	28.72	0.272	860	32.83	-0.026
811	28.79	0.862	861	32.96	-0.093
812	28.86	0.571	862	33.02	0.121
813	28.95	0.151	863	33.10	0.830
814	29.03	0.109	864	33.14	1.058
815	29.09	0.339	865	33.22	0.390
816	29.14	0.675	866	33.30	0.351
817	29.25	0.366	867	33.40	-0.327
818	29.37	-0.073	868	33.48	0.255
819	29.48	0.117	869	33.68	0.373
820	29.55	0.458	870	33.71	0.759
821	29.69	0.383	871	33.87	0.300
822	29.77	-0.035	872	33.93	0.016
823	29.83	0.058	873	34.04	0.583
824	29.91	0.266	874	34.12	0.793
825	30.02	1.084	875	34.30	0.694
826	30.05	0.817	876	34.44	0.374
827	30.18	-0.251	877	34.62	0.903
828	30.22	0.103	878	34.66	0.628
829	30.30	0.684	879	34.73	0.219
830	30.35	0.907	880	34.81	0.426
831	30.43	-0.008	881	34.86	0.772
832	30.47	-0.280	882	34.99	0.452
833	30.59	0.283	883	35.12	0.637
834	30.68	1.111	884	35.30	0.541
835	30.72	1.091	885	35.50	0.682
836	30.78	0.431	886	35.56	0.401
837	30.83	-0.221	887	35.65	0.604
838	30.88	-0.246	888	35.73	0.562
839	30.98	0.327	889	35.81	0.895
840	31.08	0.902	890	35.84	0.878
841	31.17	0.602			
842	31.26	0.556			
843	31.34	0.138			
844	31.40	0.107			
845	31.45	0.078			
846	31.53	0.413			
847	31.61	0.869			
848	31.70	-0.054			
849	31.86	0.236			
850	31.99	0.421			

Table XI D-43. Digitized Accelerations of Earthquake Record with Index Number 1055

INDEX NO. 1055 1505-GR-8 BANNOSU N-S MAX.ACCEL.= -40.334(GAL) T= 5.05(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.03	-0.712	51	0.94	-1.502	101	1.95	-0.368	151	3.20	-9.080
2	0.04	-0.333	52	0.97	-0.863	102	1.98	-0.353	152	3.22	-10.333
3	0.05	-0.574	53	0.98	-0.480	103	2.01	0.038	153	3.23	-10.586
4	0.08	-1.312	54	0.99	-0.225	104	2.04	-0.573	154	3.24	-9.465
5	0.10	-2.177	55	1.01	0.157	105	2.05	-1.189	155	3.26	-6.596
6	0.11	-2.422	56	1.02	0.162	106	2.07	-1.180	156	3.31	5.391
7	0.14	-2.157	57	1.03	-0.206	107	2.11	-0.539	157	3.34	12.633
8	0.16	-1.521	58	1.05	-1.069	108	2.13	-0.411	158	3.35	14.505
9	0.18	-1.138	59	1.07	-1.688	109	2.15	-0.918	159	3.36	15.503
10	0.19	-0.882	60	1.09	-1.678	110	2.18	-1.675	160	3.37	16.125
11	0.20	-0.624	61	1.11	-1.664	111	2.20	-1.932	161	3.38	15.246
12	0.23	-0.610	62	1.13	-1.404	112	2.23	-1.689	162	3.39	12.993
13	0.24	-0.854	63	1.15	-1.395	113	2.27	-0.450	163	3.43	2.609
14	0.25	-0.847	64	1.17	-1.385	114	2.29	-0.455	164	3.44	-1.520
15	0.27	-0.861	65	1.19	-1.373	115	2.31	-0.460	165	3.46	-5.025
16	0.28	-0.836	66	1.21	-0.990	116	2.35	-1.347	166	3.47	-6.653
17	0.30	-0.826	67	1.24	-0.726	117	2.36	-1.349	167	3.49	-8.784
18	0.31	-0.194	68	1.25	-0.720	118	2.39	-1.107	168	3.50	-10.663
19	0.32	0.062	69	1.26	-1.213	119	2.45	-0.498	169	3.52	-12.666
20	0.33	0.067	70	1.28	-1.579	120	2.49	0.115	170	3.54	-17.422
21	0.35	-0.173	71	1.29	-1.573	121	2.51	0.111	171	3.55	-18.675
22	0.37	-0.789	72	1.32	-0.936	122	2.52	-0.144	172	3.56	-19.053
23	0.39	-1.030	73	1.34	-0.299	123	2.57	-1.782	173	3.57	-17.555
24	0.41	-1.396	74	1.36	-0.038	124	2.58	-2.035	174	3.58	-11.935
25	0.44	-0.756	75	1.38	-0.032	125	2.61	-1.668	175	3.63	18.802
26	0.45	-0.498	76	1.41	-1.140	126	2.63	-1.174	176	3.64	23.050
27	0.47	-0.741	77	1.43	-1.131	127	2.68	-0.436	177	3.65	25.796
28	0.49	-1.601	78	1.45	-1.497	128	2.71	0.057	178	3.66	26.419
29	0.51	-1.343	79	1.47	-0.858	129	2.74	-0.204	179	3.67	26.792
30	0.55	-1.323	80	1.49	-0.598	130	2.77	-0.212	180	3.68	25.540
31	0.58	-1.310	81	1.51	-0.590	131	2.80	0.031	181	3.73	-14.601
32	0.59	-1.302	82	1.53	-0.828	132	2.83	0.649	182	3.75	-24.482
33	0.61	-1.294	83	1.55	-0.820	133	2.84	0.396	183	3.76	-27.484
34	0.62	-1.037	84	1.56	-1.064	134	2.86	0.141	184	3.77	-29.362
35	0.63	-1.282	85	1.58	-1.804	135	2.89	-0.867	185	3.78	-29.865
36	0.65	-1.520	86	1.60	-2.296	136	2.91	-0.873	186	3.80	-29.369
37	0.66	-1.516	87	1.61	-2.290	137	2.94	-0.632	187	3.81	-28.122
38	0.68	-1.505	88	1.63	-2.026	138	2.95	-0.884	188	3.87	-13.638
39	0.71	-1.245	89	1.66	-1.763	139	2.98	-1.894	189	3.88	-12.015
40	0.72	-0.987	90	1.69	-1.123	140	3.00	-2.147	190	3.91	6.226
41	0.74	-0.977	91	1.71	-0.737	141	3.01	-1.526	191	3.92	6.474
42	0.76	-0.842	92	1.75	-0.095	142	3.04	-0.284	192	3.94	16.593
43	0.78	-0.582	93	1.79	-0.448	143	3.05	-0.037	193	3.95	24.213
44	0.79	-0.325	94	1.82	-0.435	144	3.06	0.336	194	3.97	30.209
45	0.81	0.060	95	1.83	-0.679	145	3.08	0.330	195	3.98	32.706
46	0.83	-0.186	96	1.85	-0.417	146	3.10	0.325	196	3.99	34.579
47	0.86	-1.168	97	1.87	-0.030	147	3.12	0.070	197	4.00	34.951
48	0.87	-1.785	98	1.88	-0.028	148	3.13	0.065	198	4.01	35.198
49	0.88	-1.779	99	1.89	0.228	149	3.15	-0.690	199	4.02	31.194
50	0.92	-2.013	100	1.92	-0.259	150	3.17	-1.944	200	4.04	15.439

土木構造物における加速度強震記録（No.11）

INDEX NO. 1055 1505-GR-8 BANNOSU N-S MAX.ACCEL.= -40.334(GAL) T= 5.05(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.05	0.561	251	4.87	21.090	301	5.83	-2.294	351	7.03	4.000
202	4.06	-11.067	252	4.88	22.713	302	5.84	-2.048	352	7.04	3.996
203	4.08	-28.697	253	4.89	22.711	303	5.88	-3.308	353	7.05	3.119
204	4.09	-32.449	254	4.90	22.459	304	5.90	-2.063	354	7.07	0.614
205	4.10	-34.578	255	4.91	21.705	305	5.93	0.803	355	7.13	-13.152
206	4.11	-35.704	256	4.93	16.200	306	5.96	4.296	356	7.14	-14.655
207	4.12	-33.958	257	4.95	5.820	307	5.98	5.914	357	7.16	-16.159
208	4.14	-25.712	258	4.96	2.693	308	6.00	5.910	358	7.22	-21.675
209	4.17	-4.221	259	5.01	-33.323	309	6.02	5.029	359	7.23	-21.680
210	4.18	0.276	260	5.03	-37.952	310	6.05	2.521	360	7.24	-21.561
211	4.21	6.644	261	5.04	-39.706	311	6.06	2.142	361	7.26	-20.032
212	4.23	13.014	262	5.05	-40.334	312	6.08	2.762	362	7.27	-17.274
213	4.25	17.384	263	5.07	-38.838	313	6.10	4.632	363	7.28	-15.768
214	4.26	19.254	264	5.08	-34.217	314	6.12	7.751	364	7.38	18.656
215	4.27	19.878	265	5.14	-17.731	315	6.14	9.870	365	7.39	21.159
216	4.28	19.876	266	5.17	-0.241	316	6.15	10.242	366	7.40	22.413
217	4.29	18.996	267	5.19	4.255	317	6.16	10.239	367	7.41	23.921
218	4.30	16.119	268	5.20	7.001	318	6.20	5.855	368	7.43	24.305
219	4.32	10.239	269	5.21	9.259	319	6.21	4.001	369	7.44	24.561
220	4.35	-8.892	270	5.22	10.495	320	6.23	3.345	370	7.45	24.067
221	4.37	-19.273	271	5.25	10.739	321	6.25	2.465	371	7.48	22.704
222	4.39	-27.529	272	5.29	9.602	322	6.26	1.462	372	7.49	21.834
223	4.40	-30.033	273	5.32	7.720	323	6.28	-1.669	373	7.50	19.965
224	4.42	-32.288	274	5.33	5.716	324	6.31	-5.551	374	7.52	17.473
225	4.43	-33.167	275	5.36	2.584	325	6.33	-7.432	375	7.55	6.114
226	4.46	-33.923	276	5.37	1.455	326	6.35	-7.438	376	7.56	1.871
227	4.47	-32.677	277	5.38	2.327	327	6.37	-7.443	377	7.58	-2.122
228	4.49	-30.806	278	5.39	4.824	328	6.40	-7.453	378	7.59	-5.989
229	4.50	-27.934	279	5.44	16.438	329	6.47	-7.847	379	7.60	-7.485
230	4.51	-20.188	280	5.45	18.060	330	6.50	-6.854	380	7.62	-9.352
231	4.56	20.298	281	5.46	19.681	331	6.52	-4.986	381	7.63	-10.597
232	4.57	26.566	282	5.47	20.302	332	6.54	-4.740	382	7.64	-11.215
233	4.58	29.793	283	5.49	18.172	333	6.56	-4.995	383	7.66	-11.583
234	4.59	31.291	284	5.51	13.542	334	6.59	-6.253	384	7.68	-11.319
235	4.60	31.039	285	5.53	7.412	335	6.61	-6.509	385	7.70	-11.311
236	4.61	29.786	286	5.54	2.659	336	6.62	-5.438	386	7.72	-11.799
237	4.62	25.409	287	5.55	-2.970	337	6.65	-1.645	387	7.74	-13.039
238	4.65	10.776	288	5.57	-5.973	338	6.70	6.591	388	7.77	-15.400
239	4.66	7.648	289	5.58	-7.477	339	6.73	10.083	389	7.81	-18.757
240	4.67	6.145	290	5.60	-7.658	340	6.74	10.830	390	7.82	-20.124
241	4.69	5.765	291	5.62	-8.487	341	6.75	11.076	391	7.85	-20.612
242	4.70	4.386	292	5.63	-9.115	342	6.77	10.197	392	7.86	-19.729
243	4.72	2.507	293	5.64	-11.744	343	6.80	7.438	393	7.88	-17.594
244	4.75	-5.127	294	5.67	-20.628	344	6.84	1.301	394	7.92	-6.950
245	4.77	-6.006	295	5.68	-23.755	345	6.86	1.672	395	7.93	-3.696
246	4.78	-5.136	296	5.71	-24.387	346	6.89	1.288	396	7.94	-0.191
247	4.80	-3.515	297	5.73	-22.267	347	6.91	1.033	397	7.97	10.949
248	4.82	-0.529	298	5.77	-9.653	348	6.94	-0.850	398	7.98	15.330
249	4.83	2.603	299	5.78	-6.157	349	6.95	-0.355	399	8.00	17.588
250	4.85	14.471	300	5.80	-3.538	350	7.02	3.378	400	8.02	19.598

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	8.03	20.229	451	8.99	-4.773	501	10.11	8.315	551	11.26	1.360
402	8.04	20.486	452	9.02	-9.259	502	10.14	4.830	552	11.27	0.368
403	8.06	19.993	453	9.04	-11.499	503	10.18	1.097	553	11.29	-1.125
404	8.10	16.891	454	9.06	-12.738	504	10.19	-0.149	554	11.51	-4.612
405	8.12	15.274	455	9.10	-14.965	505	10.20	-3.516	555	11.53	-6.101
406	8.13	12.780	456	9.12	-15.331	506	10.23	-9.001	556	11.54	-6.095
407	8.14	10.163	457	9.14	-14.446	507	10.25	-11.115	557	11.56	-5.837
408	8.17	2.177	458	9.15	-12.816	508	10.27	-12.857	558	11.60	-3.690
409	8.18	-0.570	459	9.21	-0.784	509	10.30	-14.717	559	11.62	-2.933
410	8.19	-2.687	460	9.22	1.347	510	10.34	-15.574	560	11.63	-3.302
411	8.21	-6.554	461	9.24	4.982	511	10.36	-15.564	561	11.67	-6.158
412	8.22	-6.299	462	9.27	9.997	512	10.38	-14.426	562	11.68	-6.526
413	8.23	-6.292	463	9.28	11.627	513	10.39	-13.421	563	11.70	-6.518
414	8.26	-6.029	464	9.29	12.634	514	10.42	-8.782	564	11.72	-6.256
415	8.29	-5.011	465	9.31	12.892	515	10.46	-2.390	565	11.76	-1.988
416	8.32	-4.619	466	9.33	12.029	516	10.47	-0.758	566	11.79	1.156
417	8.34	-4.984	467	9.35	11.614	517	10.49	1.375	567	11.82	2.044
418	8.36	-5.851	468	9.36	9.921	518	10.52	5.269	568	11.84	2.679
419	8.37	-7.718	469	9.38	8.055	519	10.54	6.900	569	11.87	4.446
420	8.41	-15.698	470	9.39	5.564	520	10.56	9.661	570	11.93	4.473
421	8.43	-17.562	471	9.41	2.947	521	10.58	10.670	571	11.96	5.115
422	8.45	-17.802	472	9.43	1.335	522	10.59	12.052	572	11.98	4.500
423	8.47	-16.917	473	9.45	1.345	523	10.61	12.061	573	12.00	2.836
424	8.49	-15.032	474	9.48	1.986	524	10.62	11.442	574	12.02	1.144
425	8.52	-11.017	475	9.51	2.252	525	10.64	9.950	575	12.04	-1.968
426	8.53	-9.138	476	9.55	2.269	526	10.66	7.709	576	12.06	-3.960
427	8.56	-1.747	477	9.56	2.279	527	10.72	0.114	577	12.08	-5.200
428	8.57	0.760	478	9.57	1.158	528	10.74	-2.003	578	12.10	-6.436
429	8.59	2.769	479	9.59	-1.333	529	10.75	-2.996	579	12.13	-6.544
430	8.62	6.784	480	9.61	-5.823	530	10.78	-4.606	580	12.16	-6.154
431	8.65	9.874	481	9.62	-8.941	531	10.85	-6.196	581	12.19	-4.889
432	8.66	11.304	482	9.63	-10.809	532	10.87	-6.187	582	12.22	-3.000
433	8.67	11.683	483	9.66	-13.422	533	10.90	-4.923	583	12.26	-0.480
434	8.68	12.566	484	9.68	-14.660	534	10.97	-2.387	584	12.30	1.416
435	8.70	12.326	485	9.70	-15.024	535	10.99	-2.375	585	12.32	2.054
436	8.72	11.086	486	9.72	-14.137	536	11.02	-2.736	586	12.34	1.814
437	8.74	8.969	487	9.75	-10.999	537	11.04	-3.226	587	12.37	0.831
438	8.76	7.730	488	9.79	-3.978	538	11.05	-3.220	588	12.39	0.590
439	8.78	6.489	489	9.81	-2.091	539	11.08	-2.334	589	12.42	0.607
440	8.80	4.000	490	9.85	-2.303	540	11.10	-1.070	590	12.44	0.615
441	8.81	1.635	491	9.86	3.062	541	11.13	-0.433	591	12.47	1.129
442	8.83	1.015	492	9.88	3.447	542	11.15	0.207	592	12.48	1.138
443	8.84	0.399	493	9.91	2.837	543	11.18	0.218	593	12.51	0.278
444	8.86	0.409	494	9.94	3.678	544	11.24	0.498	594	12.54	0.062
445	8.90	2.301	495	9.96	4.364	545	11.27	0.515	595	12.57	-0.566
446	8.91	2.061	496	10.01	6.891	546	11.30	1.530	596	12.59	-0.932
447	8.93	1.670	497	10.03	7.902	547	11.33	1.546	597	12.62	-2.415
448	8.96	-0.168	498	10.06	9.163	548	11.39	1.576	598	12.65	-4.276
449	8.97	-1.034	499	10.07	9.797	549	11.42	1.589	599	12.67	-4.265
450	8.98	-2.653	500	10.09	9.556	550	11.44	1.601	600	12.70	-3.750

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	12.73	-2.111	651	14.36	-4.416	701	15.94	-0.717	751	17.51	-2.807
602	12.76	0.155	652	14.40	-4.147	702	15.95	-1.086	752	17.54	-3.664
603	12.77	0.663	653	14.42	-3.512	703	15.97	-1.073	753	17.56	-3.404
604	12.80	1.677	654	14.48	-0.357	704	16.00	-0.432	754	17.58	-3.396
605	12.83	2.567	655	14.54	3.425	705	16.03	-1.043	755	17.61	-2.380
606	12.85	3.581	656	14.56	4.060	706	16.08	-2.521	756	17.63	-2.122
607	12.88	4.219	657	14.59	4.451	707	16.11	-2.506	757	17.66	-1.480
608	12.89	4.225	658	14.62	3.839	708	16.17	-1.975	758	17.70	-1.212
609	12.90	3.982	659	14.65	3.229	709	16.21	-2.458	759	17.71	0.068
610	12.92	2.366	660	14.67	2.617	710	16.23	-2.820	760	17.77	2.324
611	12.94	0.501	661	14.72	2.888	711	16.26	-2.807	761	17.81	3.866
612	12.97	-1.984	662	14.74	3.023	712	16.30	-1.913	762	17.83	4.484
613	12.98	-3.228	663	14.76	2.034	713	16.33	-0.896	763	17.86	4.247
614	12.99	-4.095	664	14.78	0.170	714	16.37	-0.255	764	17.89	3.390
615	13.03	-4.703	665	14.81	-1.941	715	16.38	0.380	765	17.95	1.167
616	13.06	-5.066	666	14.83	-2.931	716	16.43	2.900	766	17.98	-0.689
617	13.07	-5.058	667	14.86	-3.790	717	16.45	3.786	767	18.01	-1.926
618	13.11	-3.790	668	14.93	-5.004	718	16.49	3.805	768	18.04	-3.158
619	13.13	-3.156	669	14.96	-4.486	719	16.54	3.580	769	18.07	-2.892
620	13.15	-2.517	670	15.01	-4.088	720	16.58	2.726	770	18.10	-2.254
621	13.18	-2.505	671	15.04	-4.072	721	16.60	2.361	771	18.13	-0.985
622	13.20	-1.871	672	15.06	-2.185	722	16.63	1.749	772	18.17	-0.966
623	13.26	1.283	673	15.09	0.581	723	16.66	0.515	773	18.20	-0.573
624	13.29	2.548	674	15.12	3.096	724	16.71	-2.210	774	18.23	-0.560
625	13.38	3.845	675	15.14	4.356	725	16.73	-3.824	775	18.25	-1.795
626	13.40	4.102	676	15.16	4.742	726	16.74	-4.444	776	18.29	-1.776
627	13.41	4.109	677	15.18	4.754	727	16.76	-4.435	777	18.36	-0.865
628	13.43	2.620	678	15.21	4.770	728	16.80	-4.169	778	18.40	-0.219
629	13.47	0.515	679	15.26	5.048	729	16.82	-3.531	779	18.46	1.437
630	13.50	0.151	680	15.29	4.811	730	16.86	-3.149	780	18.49	2.330
631	13.55	-0.446	681	15.32	3.578	731	16.87	-4.007	781	18.51	2.718
632	13.58	-0.683	682	15.35	2.346	732	16.89	-3.748	782	18.55	2.735
633	13.60	-1.922	683	15.38	-0.763	733	16.92	-2.860	783	18.59	1.881
634	13.71	-5.617	684	15.41	-2.624	734	16.97	0.418	784	18.62	0.897
635	13.73	-5.982	685	15.42	-3.867	735	17.00	1.307	785	18.64	-0.343
636	13.76	-5.095	686	15.45	-4.477	736	17.02	1.316	786	18.66	-0.332
637	13.78	-4.085	687	15.50	-4.703	737	17.06	0.960	787	18.68	-0.318
638	13.89	1.847	688	15.52	-5.067	738	17.08	0.722	788	18.71	-0.055
639	13.92	2.609	689	15.55	-5.672	739	17.11	1.361	789	18.74	-0.289
640	13.95	2.875	690	15.58	-5.410	740	17.16	2.636	790	18.79	-1.512
641	14.01	2.905	691	15.60	-4.395	741	17.18	2.897	791	18.82	-1.746
642	14.06	2.680	692	15.68	1.519	742	17.21	2.038	792	18.87	-1.717
643	14.09	2.697	693	15.70	2.530	743	17.25	1.182	793	18.92	-0.814
644	14.12	1.961	694	15.72	2.793	744	17.28	0.825	794	18.94	-0.556
645	14.17	0.484	695	15.75	2.808	745	17.33	0.224	795	18.96	0.705
646	14.24	-3.606	696	15.77	3.446	746	17.36	-0.632	796	18.99	1.972
647	14.26	-5.095	697	15.81	4.091	747	17.40	-1.865	797	19.01	2.608
648	14.28	-5.709	698	15.84	3.605	748	17.41	-2.231	798	19.02	2.988
649	14.30	-5.697	699	15.87	2.372	749	17.44	-1.966	799	19.04	3.245
650	14.34	-4.805	700	15.91	0.517	750	17.47	-1.950	800	19.07	2.761

INDEX NO. 1055 1505-GR-8 BANNOSU N-S MAX.ACCEL.= -40.334(GAL) T= 5.05(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	19.12	0.534	851	20.68	-0.807	901	22.46	1.602	951	24.36	0.693
802	19.16	-1.569	852	20.73	-1.781	902	22.49	1.366	952	24.39	1.335
803	19.19	-1.930	853	20.75	-1.770	903	22.51	1.004	953	24.42	0.728
804	19.23	-1.908	854	20.78	-1.756	904	22.54	0.144	954	24.50	0.143
805	19.34	0.892	855	20.81	-1.112	905	22.56	0.404	955	24.57	-0.196
806	19.37	2.159	856	20.84	-0.848	906	22.60	0.797	956	24.62	-0.422
807	19.40	1.673	857	20.87	-1.082	907	22.62	0.433	957	24.67	-0.228
808	19.43	0.439	858	20.91	-1.314	908	22.64	-0.804	958	24.72	1.130
809	19.47	-1.166	859	20.94	-1.047	909	22.67	-1.665	959	24.75	1.770
810	19.49	-2.029	860	20.96	-1.036	910	22.71	-2.272	960	24.78	1.534
811	19.50	-3.649	861	21.00	-0.393	911	22.78	-2.232	961	24.82	0.303
812	19.54	-2.756	862	21.03	-0.125	912	22.82	-1.712	962	24.87	-1.546
813	19.57	-2.116	863	21.10	1.161	913	22.84	-1.079	963	24.89	-2.159
814	19.61	-1.473	864	21.12	1.168	914	22.88	0.566	964	24.92	-2.141
815	19.65	-1.078	865	21.14	1.305	915	22.91	1.206	965	24.94	-1.255
816	19.68	-0.437	866	21.20	-0.290	916	22.96	0.982	966	24.99	-1.231
817	19.70	-0.179	867	21.23	-0.899	917	23.00	1.255	967	25.02	-0.214
818	19.72	-0.419	868	21.26	-0.510	918	23.04	1.524	968	25.06	0.677
819	19.75	-1.654	869	21.31	0.643	919	23.06	1.911	969	25.10	0.697
820	19.77	-1.894	870	21.33	0.778	920	23.09	1.927	970	25.14	1.718
821	19.78	-1.636	871	21.35	0.414	921	23.14	1.073	971	25.16	1.480
822	19.80	-0.753	872	21.38	-0.447	922	23.18	-0.529	972	25.20	1.126
823	19.83	0.636	873	21.42	-1.054	923	23.22	-1.759	973	25.34	-0.304
824	19.85	0.896	874	21.45	-1.787	924	23.28	-1.980	974	25.37	-0.289
825	19.88	0.539	875	21.51	-1.755	925	23.32	-2.584	975	25.41	0.229
826	19.91	-0.072	876	21.55	-2.235	926	23.35	-1.069	976	25.44	0.871
827	19.95	0.570	877	21.59	-2.594	927	23.38	-0.429	977	25.47	0.886
828	19.98	0.087	878	21.61	-1.958	928	23.40	0.459	978	25.53	-0.211
829	20.07	-0.867	879	21.64	-0.442	929	23.44	0.853	979	25.56	-0.943
830	20.08	-0.861	880	21.70	2.466	930	23.48	0.622	980	25.62	-1.415
831	20.11	-0.869	881	21.71	3.096	931	23.53	0.273	981	25.70	-0.501
832	20.14	-0.206	882	21.73	2.855	932	23.57	0.295	982	25.75	0.778
833	20.16	0.054	883	21.76	2.246	933	23.61	0.688	983	25.80	1.675
834	20.18	-0.808	884	21.79	2.262	934	23.63	0.697	984	25.83	2.068
835	20.22	-1.664	885	21.85	1.915	935	23.65	1.209	985	25.89	1.720
836	20.24	-2.653	886	21.88	1.306	936	23.68	1.598	986	25.94	1.497
837	20.26	-3.270	887	21.94	1.161	937	23.70	1.358	987	26.00	0.277
838	20.28	-3.510	888	21.98	2.017	938	23.73	0.747	988	26.03	-1.209
839	20.29	-3.253	889	22.02	2.000	939	23.76	-0.486	989	26.05	-1.196
840	20.34	-1.102	890	22.06	1.728	940	23.82	-0.830	990	26.09	-0.928
841	20.36	-0.717	891	22.09	1.710	941	23.88	-0.569	991	26.12	-0.663
842	20.40	-0.951	892	22.11	1.950	942	23.92	0.097	992	26.15	-1.147
843	20.43	-0.681	893	22.15	2.683	943	23.95	0.488	993	26.19	-0.878
844	20.51	1.481	894	22.16	2.675	944	23.98	0.500	994	26.23	-0.608
845	20.53	1.866	895	22.19	1.658	945	24.02	0.102	995	26.27	0.038
846	20.54	1.875	896	22.22	0.769	946	24.06	0.331	996	26.30	0.430
847	20.57	0.638	897	22.25	0.127	947	24.12	0.680	997	26.36	2.334
848	20.59	0.026	898	22.31	0.277	948	24.16	1.284	998	26.38	2.596
849	20.62	0.039	899	22.37	0.680	949	24.20	1.262	999	26.42	1.115
850	20.65	-0.197	900	22.42	0.959	950	24.27	0.602	1000	26.48	0.143

INDEX NO. 1055 1505-GR-8 BANNOSU K-S MAX.ACCEL.= -40.354(GAL) T= 5.05(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	26.51	-0.091	1051	29.25	1.942	1101	32.04	1.485	1151	35.14	-0.181
1002	26.65	-0.396	1052	29.30	2.219	1102	32.18	0.308	1152	35.19	0.095
1003	26.69	-0.375	1053	29.34	1.740	1103	32.22	0.330	1153	35.26	0.509
1004	26.79	0.300	1054	29.39	0.766	1104	32.26	0.351	1154	35.38	1.818
1005	26.81	0.313	1055	29.45	-0.702	1105	32.31	1.000	1155	35.44	1.847
1006	26.86	0.713	1056	29.51	-1.050	1106	32.34	1.268	1156	35.51	1.259
1007	26.92	1.118	1057	29.56	-1.023	1107	32.37	1.032	1157	35.54	1.025
1008	26.97	0.768	1058	29.64	-0.356	1108	32.43	0.186	1158	35.57	0.414
1009	27.04	0.179	1059	29.69	0.544	1109	32.47	0.208	1159	35.61	-0.565
1010	27.07	-0.056	1060	29.75	2.198	1110	32.54	0.745	1160	35.68	-0.530
1011	27.18	0.506	1061	29.81	3.104	1111	32.59	0.768	1161	35.72	0.114
1012	27.22	0.525	1062	29.85	2.625	1112	32.64	1.171	1162	35.77	1.016
1013	27.26	0.292	1063	29.89	2.021	1113	32.72	0.960	1163	35.88	1.070
1014	27.31	-0.307	1064	29.96	1.046	1114	32.76	0.983	1164	35.98	0.868
1015	27.34	-0.913	1065	29.98	-0.433	1115	32.84	1.272			
1016	27.37	-1.149	1066	30.01	-0.794	1116	32.89	0.673			
1017	27.42	-0.621	1067	30.04	-1.027	1117	32.94	0.074			
1018	27.52	1.302	1068	30.10	-0.500	1118	32.98	-0.155			
1019	27.54	1.316	1069	30.17	-0.086	1119	33.04	0.376			
1020	27.58	1.333	1070	30.30	-0.024	1120	33.11	0.408			
1021	27.61	0.475	1071	30.35	1.252	1121	33.17	1.439			
1022	27.64	0.244	1072	30.38	2.143	1122	33.23	2.344			
1023	27.70	-0.100	1073	30.44	2.798	1123	33.25	2.104			
1024	27.81	-0.618	1074	30.47	2.816	1124	33.30	1.257			
1025	27.90	-0.375	1075	30.50	2.206	1125	33.37	-0.332			
1026	27.92	0.013	1076	30.56	0.485	1126	33.40	-0.445			
1027	27.98	1.294	1077	30.59	-0.123	1127	33.43	-0.180			
1028	28.02	1.961	1078	30.63	-0.228	1128	33.49	-0.148			
1029	28.05	1.957	1079	30.82	0.238	1129	33.60	-0.342			
1030	28.10	1.103	1080	30.85	0.257	1130	33.71	0.585			
1031	28.16	0.138	1081	30.89	1.153	1131	33.76	1.614			
1032	28.23	0.174	1082	30.92	1.166	1132	33.82	2.267			
1033	28.28	0.445	1083	30.96	0.937	1133	33.84	2.654			
1034	28.32	-0.157	1084	30.99	0.954	1134	33.88	2.299			
1035	28.37	0.242	1085	31.05	1.606	1135	33.93	1.448			
1036	28.41	-0.360	1086	31.09	1.626	1136	34.00	-0.142			
1037	28.45	-0.342	1087	31.16	0.162	1137	34.06	-0.734			
1038	28.47	0.293	1088	31.21	0.062	1138	34.29	0.885			
1039	28.51	1.192	1089	31.28	0.099	1139	34.33	0.903			
1040	28.54	1.583	1090	31.36	0.517	1140	34.40	1.940			
1041	28.69	1.656	1091	31.45	0.812	1141	34.44	1.962			
1042	28.73	1.052	1092	31.51	0.343	1142	34.49	1.985			
1043	28.77	0.200	1093	31.55	0.615	1143	34.54	1.387			
1044	28.82	-0.151	1094	31.65	0.666	1144	34.63	-0.065			
1045	28.89	-0.113	1095	31.77	0.973	1145	34.68	0.209			
1046	28.95	0.166	1096	31.80	0.991	1146	34.73	0.486			
1047	29.01	0.196	1097	31.83	0.507	1147	34.79	0.644			
1048	29.07	0.229	1098	31.88	-0.092	1148	34.93	1.217			
1049	29.12	0.628	1099	31.91	-0.080	1149	34.98	1.240			
1050	29.19	1.289	1100	31.96	0.449	1150	35.05	0.774			

Table XI D-44. Digitized Accelerations of Earthquake Record with Index Number 1056

INDEX NO. 1056 710-GR-2 OOTAGAWA EMB. TR. MAX.ACCEL.= 55.853(GAL) T= 5.86(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.15	-8.812	51	0.75	-14.342	101	1.27	-16.501	151	1.77	12.215
2	0.18	-7.817	52	0.76	-7.465	102	1.28	-20.333	152	1.78	13.919
3	0.20	-9.706	53	0.77	-3.770	103	1.29	-16.623	153	1.79	12.867
4	0.21	-9.810	54	0.78	-0.090	104	1.30	-9.951	154	1.80	-4.268
5	0.23	-11.432	55	0.79	2.312	105	1.31	-1.301	155	1.81	-14.863
6	0.25	-7.601	56	0.80	1.532	106	1.32	1.143	156	1.82	-18.415
7	0.26	-7.175	57	0.81	-6.603	107	1.33	5.752	157	1.83	-13.511
8	0.27	-7.273	58	0.82	-12.181	108	1.34	6.212	158	1.84	-5.567
9	0.28	-5.583	59	0.83	-18.000	109	1.35	1.384	159	1.85	-2.383
10	0.29	-3.649	60	0.84	-18.052	110	1.36	-9.451	160	1.86	1.531
11	0.30	-2.487	61	0.85	-16.376	111	1.37	-12.501	161	1.87	2.166
12	0.31	-3.807	62	0.86	-11.468	112	1.38	-14.833	162	1.88	1.358
13	0.34	-14.589	63	0.87	-5.796	113	1.39	-13.706	163	1.89	-1.742
14	0.35	-14.635	64	0.88	4.098	114	1.40	-9.995	164	1.90	-2.068
15	0.36	-11.267	65	0.89	4.562	115	1.41	5.114	165	1.91	-1.909
16	0.37	-7.563	66	0.90	-0.262	116	1.42	3.323	166	1.92	-0.995
17	0.38	-0.649	67	0.92	-18.715	117	1.43	-10.060	167	1.93	-1.551
18	0.39	1.740	68	0.93	-20.521	118	1.44	-19.609	168	1.94	-3.357
19	0.40	-1.336	69	0.94	-18.866	119	1.45	-27.967	169	1.95	-9.752
20	0.41	-5.902	70	0.95	-14.688	120	1.46	-28.006	170	1.96	-9.810
21	0.42	-13.976	71	0.96	-7.754	121	1.47	-23.066	171	1.97	-8.864
22	0.43	-21.319	72	0.97	-2.316	122	1.48	-3.919	172	1.98	-3.191
23	0.44	-21.355	73	0.98	-0.952	123	1.49	7.010	173	1.99	6.676
24	0.45	-15.175	74	0.99	-3.539	124	1.50	13.157	174	2.00	7.886
25	0.47	6.611	75	1.00	-3.603	125	1.51	13.133	175	2.01	9.091
26	0.48	11.795	76	1.01	-3.681	126	1.52	8.025	176	2.02	4.741
27	0.49	11.253	77	1.02	-2.755	127	1.53	-2.584	177	2.03	-1.577
28	0.50	4.923	78	1.03	1.183	128	1.54	-15.435	178	2.04	-12.452
29	0.51	-7.202	79	1.04	1.633	129	1.55	-23.741	179	2.05	-17.554
30	0.52	-13.539	80	1.05	-6.018	130	1.56	-26.297	180	2.06	-18.119
31	0.54	-27.710	81	1.06	-11.072	131	1.57	-23.853	181	2.07	-17.182
32	0.55	-25.997	82	1.07	-16.177	132	1.58	-3.477	182	2.08	-9.761
33	0.56	-21.042	83	1.08	-14.987	133	1.59	1.209	183	2.09	6.377
34	0.57	4.819	84	1.09	-14.313	134	1.60	7.861	184	2.10	12.804
35	0.58	10.999	85	1.10	-12.133	135	1.61	8.571	185	2.11	17.241
36	0.59	12.216	86	1.11	-7.185	136	1.62	-5.308	186	2.12	16.703
37	0.60	10.368	87	1.12	6.683	137	1.63	-21.375	187	2.13	9.619
38	0.61	-4.737	88	1.13	11.121	138	1.64	-30.736	188	2.14	-7.482
39	0.62	-13.053	89	1.14	6.036	139	1.65	-26.540	189	2.15	-25.345
40	0.63	-22.655	90	1.15	1.452	140	1.66	-10.363	190	2.16	-28.643
41	0.64	-24.200	91	1.16	-6.649	141	1.67	17.021	191	2.17	-30.461
42	0.65	-21.766	92	1.17	-18.727	142	1.68	22.455	192	2.18	-19.583
43	0.66	-0.399	93	1.18	-23.812	143	1.69	22.665	193	2.19	-13.873
44	0.67	9.011	94	1.19	-22.119	144	1.70	16.327	194	2.20	15.255
45	0.68	9.719	95	1.20	-18.418	145	1.71	6.246	195	2.21	18.182
46	0.69	8.419	96	1.21	-4.271	146	1.72	-20.639	196	2.22	18.388
47	0.71	-12.529	97	1.22	1.433	147	1.73	-25.708	197	2.23	10.027
48	0.72	-19.145	98	1.23	5.305	148	1.74	-25.747	198	2.24	4.203
49	0.73	-19.685	99	1.24	5.262	149	1.75	-17.357	199	2.25	-0.660
50	0.74	-18.017	100	1.25	-0.336	150	1.76	-7.393	200	2.27	0.245

INDEX NO. 1056 710-GR-2 OOTAGAWA EMB. TR. MAX.ACCEL.= 55.853(GAL) T= 5.86(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.28	-0.877	251	2.85	2.523	301	3.37	1.448	351	3.92	3.596
202	2.29	-1.709	252	2.86	4.965	302	3.38	3.869	352	3.93	4.525
203	2.30	-5.800	253	2.87	6.155	303	3.40	4.507	353	3.94	5.191
204	2.32	-10.920	254	2.88	4.810	304	3.41	4.399	354	3.95	6.363
205	2.33	-12.748	255	2.89	3.502	305	3.42	2.573	355	3.97	2.451
206	2.34	-7.389	256	2.90	3.428	306	3.43	-0.752	356	3.98	-1.380
207	2.35	0.544	257	2.91	3.337	307	3.44	-2.104	357	3.99	-7.032
208	2.36	5.484	258	2.92	2.755	308	3.45	-2.176	358	4.00	-8.354
209	2.37	11.383	259	2.93	-0.105	309	3.46	0.751	359	4.01	-8.403
210	2.38	11.343	260	2.94	-1.953	310	3.47	2.659	360	4.02	-7.957
211	2.39	4.991	261	2.95	-4.538	311	3.48	2.593	361	4.03	-3.029
212	2.40	-7.357	262	2.96	-5.370	312	3.49	1.237	362	4.04	6.829
213	2.41	-10.958	263	2.97	-6.200	313	3.50	-0.081	363	4.05	8.507
214	2.42	-9.282	264	2.99	-0.537	314	3.51	-1.891	364	4.06	9.201
215	2.43	-3.606	265	3.00	7.566	315	3.52	-2.736	365	4.07	8.630
216	2.44	3.070	266	3.01	8.766	316	3.53	-2.314	366	4.08	4.800
217	2.45	4.744	267	3.02	8.219	317	3.54	-0.378	367	4.09	-1.582
218	2.46	6.676	268	3.03	3.623	318	3.55	1.300	368	4.10	-2.387
219	2.47	4.863	269	3.04	-1.943	319	3.56	3.188	369	4.11	-1.963
220	2.48	1.035	270	3.05	-2.774	320	3.57	6.373	370	4.12	0.451
221	2.49	-2.840	271	3.06	-4.118	321	3.58	6.271	371	4.13	4.883
222	2.51	-5.712	272	3.08	-3.042	322	3.59	6.697	372	4.14	6.533
223	2.52	-6.768	273	3.09	-1.862	323	3.60	6.150	373	4.15	5.442
224	2.53	-4.623	274	3.10	0.571	324	3.61	2.320	374	4.17	0.796
225	2.54	-4.705	275	3.11	1.011	325	3.62	-1.026	375	4.18	-0.512
226	2.55	-5.775	276	3.12	-0.131	326	3.63	-3.608	376	4.19	-1.096
227	2.56	-6.597	277	3.13	-2.193	327	3.64	-4.446	377	4.20	-0.217
228	2.57	-6.667	278	3.14	-7.252	328	3.65	-2.016	378	4.22	0.941
229	2.58	-5.504	279	3.15	-11.108	329	3.67	2.287	379	4.23	-0.961
230	2.59	-0.621	280	3.16	-11.176	330	3.68	2.247	380	4.25	-2.862
231	2.60	2.314	281	3.17	-10.726	331	3.69	-0.361	381	4.26	-1.920
232	2.61	6.688	282	3.18	-7.037	332	3.71	-4.226	382	4.27	2.494
233	2.62	2.870	283	3.19	7.327	333	3.72	-5.614	383	4.28	4.909
234	2.63	-2.183	284	3.20	12.251	334	3.73	-4.428	384	4.29	6.086
235	2.64	-12.281	285	3.21	12.209	335	3.74	-0.255	385	4.30	4.763
236	2.65	-14.837	286	3.22	10.905	336	3.76	6.563	386	4.31	3.441
237	2.66	-15.402	287	3.23	5.823	337	3.77	6.017	387	4.32	-2.177
238	2.67	-13.224	288	3.24	-1.778	338	3.78	3.947	388	4.33	-4.731
239	2.69	6.060	289	3.25	-9.887	339	3.79	0.100	389	4.34	-8.088
240	2.70	8.012	290	3.26	-12.685	340	3.80	-4.246	390	4.35	-6.890
241	2.71	6.146	291	3.27	-13.479	341	3.81	-7.076	391	4.36	-3.944
242	2.72	3.066	292	3.28	-9.351	342	3.82	-6.874	392	4.37	0.468
243	2.74	-4.071	293	3.29	-5.642	343	3.83	-6.927	393	4.38	4.129
244	2.75	-5.933	294	3.30	1.257	344	3.84	-2.776	394	4.39	7.003
245	2.76	-4.268	295	3.31	3.929	345	3.85	-2.337	395	4.40	6.455
246	2.78	-1.866	296	3.32	5.125	346	3.86	0.823	396	4.42	1.329
247	2.79	-1.238	297	3.33	3.297	347	3.87	2.507	397	4.43	-1.808
248	2.81	-2.098	298	3.34	-1.824	348	3.88	1.376	398	4.44	-2.638
249	2.82	-4.745	299	3.35	-1.874	349	3.89	0.566	399	4.45	-1.450
250	2.84	-3.595	300	3.36	-1.456	350	3.90	0.984	400	4.46	0.204

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.47	2.115	451	5.03	2.819	501	5.56	14.144	551	6.07	10.969
402	4.48	3.277	452	5.04	4.513	502	5.57	16.342	552	6.08	-15.422
403	4.49	3.227	453	5.05	6.947	503	5.58	16.302	553	6.09	-39.005
404	4.50	2.645	454	5.06	7.635	504	5.59	6.927	554	6.10	-49.074
405	4.52	1.273	455	5.07	7.024	505	5.60	-4.128	555	6.11	-49.360
406	4.54	2.862	456	5.08	6.220	506	5.61	-18.250	556	6.12	-41.181
407	4.55	3.266	457	5.09	1.883	507	5.62	-20.076	557	6.14	-28.356
408	4.56	3.135	458	5.10	0.563	508	5.63	-19.641	558	6.15	-30.792
409	4.57	3.053	459	5.11	0.507	509	5.64	-17.928	559	6.16	-28.259
410	4.58	2.973	460	5.12	2.129	510	5.66	19.870	560	6.17	-15.679
411	4.59	2.415	461	5.13	7.023	511	5.67	32.548	561	6.18	-14.204
412	4.60	-0.171	462	5.14	7.463	512	5.68	43.960	562	6.19	-31.533
413	4.61	-0.776	463	5.15	8.646	513	5.69	47.150	563	6.20	-36.121
414	4.63	-1.628	464	5.16	8.052	514	5.70	45.350	564	6.21	-30.407
415	4.64	2.490	465	5.17	9.224	515	5.71	37.038	565	6.22	-2.237
416	4.65	7.658	466	5.19	10.872	516	5.72	10.178	566	6.23	49.889
417	4.66	12.109	467	5.20	12.032	517	5.73	1.354	567	6.24	54.570
418	4.67	12.046	468	5.21	11.927	518	5.74	-2.703	568	6.25	54.044
419	4.68	9.451	469	5.22	11.375	519	5.75	-6.579	569	6.26	42.208
420	4.69	5.136	470	5.23	6.263	520	5.76	-6.139	570	6.27	24.881
421	4.70	-1.226	471	5.24	2.473	521	5.77	-9.247	571	6.28	-20.499
422	4.71	-3.828	472	5.25	-1.378	522	5.78	-11.049	572	6.29	-42.590
423	4.72	-3.378	473	5.26	-1.995	523	5.79	-11.118	573	6.30	-51.910
424	4.73	0.780	474	5.27	-1.556	524	5.80	-10.174	574	6.31	-51.940
425	4.74	5.201	475	5.28	5.838	525	5.81	-5.770	575	6.32	-42.762
426	4.75	6.398	476	5.29	8.803	526	5.82	6.628	576	6.33	-14.085
427	4.76	4.497	477	5.30	11.257	527	5.83	33.275	577	6.34	38.512
428	4.78	1.136	478	5.31	9.427	528	5.84	42.475	578	6.35	49.438
429	4.79	-1.447	479	5.32	-0.674	529	5.85	54.639	579	6.36	48.896
430	4.80	-2.790	480	5.33	-11.272	530	5.86	55.853	580	6.37	41.310
431	4.81	-1.628	481	5.34	-21.612	531	5.87	47.531	581	6.38	29.219
432	4.82	0.041	482	5.35	-24.217	532	5.88	27.440	582	6.39	18.367
433	4.83	2.429	483	5.36	-22.495	533	5.89	7.631	583	6.40	15.838
434	4.84	2.355	484	5.37	-15.049	534	5.90	-31.769	584	6.41	13.713
435	4.86	2.264	485	5.38	-19.798	535	5.91	-38.841	585	6.42	16.634
436	4.87	1.651	486	5.39	26.980	536	5.92	-39.625	586	6.43	19.094
437	4.88	1.062	487	5.40	26.956	537	5.93	-32.232	587	6.44	16.743
438	4.90	-0.316	488	5.41	22.095	538	5.94	-24.273	588	6.45	13.443
439	4.91	-2.189	489	5.42	13.779	539	5.95	3.105	589	6.48	-23.849
440	4.92	-1.499	490	5.43	5.704	540	5.96	13.783	590	6.49	-22.644
441	4.93	0.145	491	5.45	-18.227	541	5.97	25.687	591	6.50	-15.945
442	4.94	3.315	492	5.46	-22.059	542	5.98	26.911	592	6.51	12.687
443	4.95	5.263	493	5.47	-22.095	543	5.99	20.071	593	6.52	20.121
444	4.96	5.161	494	5.48	-12.197	544	6.00	11.773	594	6.53	18.024
445	4.97	3.332	495	5.49	-8.529	545	6.01	-21.381	595	6.54	14.973
446	4.98	2.760	496	5.50	-9.843	546	6.02	-23.165	596	6.55	8.149
447	4.99	1.450	497	5.51	-12.454	547	6.03	-20.987	597	6.56	2.282
448	5.00	-3.198	498	5.52	-18.782	548	6.04	-12.307	598	6.57	0.951
449	5.01	-3.249	499	5.53	-18.322	549	6.05	7.815	599	6.58	4.618
450	5.02	-2.059	500	5.55	7.484	550	6.06	11.493	600	6.59	18.778

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.60	31.452	651	7.12	-1.691	701	7.64	16.426	751	8.15	19.952
602	6.61	35.896	652	7.13	8.242	702	7.65	14.587	752	8.16	19.916
603	6.62	33.334	653	7.14	24.156	703	7.66	13.287	753	8.17	16.084
604	6.63	18.249	654	7.15	27.106	704	7.67	9.932	754	8.18	-2.254
605	6.64	-18.632	655	7.16	27.028	705	7.68	12.840	755	8.19	-16.110
606	6.65	-26.931	656	7.17	19.677	706	7.69	18.524	756	8.20	-18.140
607	6.66	-40.532	657	7.19	-8.288	707	7.70	21.432	757	8.21	-16.502
608	6.67	-41.822	658	7.20	-10.329	708	7.71	20.386	758	8.22	-11.554
609	6.68	-38.150	659	7.21	-7.405	709	7.72	16.561	759	8.23	4.574
610	6.69	-21.220	660	7.22	6.493	710	7.73	9.470	760	8.24	14.738
611	6.70	23.143	661	7.23	14.396	711	7.74	6.400	761	8.25	16.492
612	6.71	25.111	662	7.24	16.817	712	7.75	-2.192	762	8.26	14.866
613	6.72	22.565	663	7.25	16.269	713	7.76	-2.736	763	8.27	11.065
614	6.73	-2.056	664	7.26	13.719	714	7.77	-2.798	764	8.28	-2.311
615	6.74	-25.907	665	7.27	0.357	715	7.78	4.335	765	8.29	-5.150
616	6.75	-29.691	666	7.28	-11.484	716	7.79	12.511	766	8.30	-5.188
617	6.76	-24.793	667	7.29	-17.563	717	7.80	16.928	767	8.31	0.982
618	6.77	-2.145	668	7.30	-20.149	718	7.81	17.630	768	8.32	8.420
619	6.78	27.496	669	7.31	-19.697	719	7.82	15.031	769	8.33	24.784
620	6.79	34.937	670	7.32	-16.031	720	7.83	9.459	770	8.34	26.737
621	6.80	37.376	671	7.33	-4.129	721	7.84	5.655	771	8.35	26.686
622	6.81	35.085	672	7.34	4.770	722	7.85	-5.982	772	8.36	21.863
623	6.82	5.190	673	7.35	7.189	723	7.86	-7.298	773	8.37	15.531
624	6.83	-10.116	674	7.36	7.143	724	7.87	-8.117	774	8.38	3.201
625	6.84	-37.980	675	7.37	1.304	725	7.88	-5.669	775	8.39	-18.962
626	6.85	-42.552	676	7.38	-3.006	726	7.89	-3.229	776	8.40	-20.238
627	6.86	-42.592	677	7.39	-16.389	727	7.90	2.913	777	8.41	-21.035
628	6.87	-32.164	678	7.40	-19.707	728	7.91	3.357	778	8.42	-14.879
629	6.89	20.137	679	7.41	-21.001	729	7.92	-0.514	779	8.44	14.432
630	6.90	32.821	680	7.42	-16.858	730	7.93	-2.854	780	8.45	23.096
631	6.91	46.718	681	7.43	-9.428	731	7.95	-1.216	781	8.46	24.284
632	6.92	48.688	682	7.44	4.456	732	7.96	-0.767	782	8.47	23.745
633	6.93	45.603	683	7.45	7.624	733	7.97	1.611	783	8.48	12.379
634	6.94	33.031	684	7.46	6.338	734	7.98	-0.225	784	8.49	7.334
635	6.95	14.456	685	7.47	4.532	735	7.99	-3.267	785	8.50	-10.018
636	6.96	-27.184	686	7.48	-3.078	736	8.00	-17.902	786	8.51	-18.119
637	6.97	-37.263	687	7.49	-4.436	737	8.01	-24.461	787	8.52	-18.163
638	6.98	-37.802	688	7.51	-4.051	738	8.02	-28.303	788	8.53	-15.741
639	6.99	-30.371	689	7.52	5.831	739	8.03	-26.593	789	8.54	-12.035
640	7.01	31.919	690	7.53	10.759	740	8.04	-22.139	790	8.55	-0.397
641	7.02	40.863	691	7.54	14.939	741	8.05	-5.986	791	8.56	3.295
642	7.03	44.027	692	7.55	14.403	742	8.06	10.387	792	8.57	5.725
643	7.04	35.939	693	7.56	8.798	743	8.07	13.095	793	8.58	4.599
644	7.05	28.396	694	7.57	2.952	744	8.08	14.790	794	8.59	0.772
645	7.06	12.298	695	7.58	-1.390	745	8.09	12.953	795	8.60	-2.018
646	7.07	4.489	696	7.59	-0.940	746	8.10	9.129	796	8.61	-3.090
647	7.08	-1.123	697	7.60	0.769	747	8.11	5.307	797	8.62	-4.423
648	7.09	-1.196	698	7.61	8.877	748	8.12	3.965	798	8.63	-3.505
649	7.10	-4.514	699	7.62	11.811	749	8.13	9.344	799	8.64	1.353
650	7.11	-5.830	700	7.63	14.969	750	8.14	15.508	800	8.65	2.063

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	8.66	2.005	851	9.16	8.270	901	9.66	6.691	951	10.20	4.461
802	8.67	-3.100	852	9.17	3.909	902	9.67	6.636	952	10.21	6.385
803	8.68	-8.160	853	9.18	-0.679	903	9.68	4.839	953	10.22	7.059
804	8.69	-10.758	854	9.19	-3.233	904	9.70	8.624	954	10.23	7.510
805	8.70	-12.077	855	9.20	-3.844	905	9.71	-9.196	955	10.24	7.948
806	8.71	-12.673	856	9.21	-3.381	906	9.72	-8.735	956	10.25	5.576
807	8.72	-11.015	857	9.22	2.018	907	9.73	-5.809	957	10.26	1.766
808	8.73	-7.331	858	9.23	8.912	908	9.74	3.579	958	10.27	-1.546
809	8.74	-3.136	859	9.24	8.866	909	9.75	7.721	959	10.28	-2.897
810	8.75	5.526	860	9.25	4.534	910	9.76	8.919	960	10.29	-2.947
811	8.76	13.941	861	9.26	-10.577	911	9.77	10.109	961	10.30	1.931
812	8.77	14.403	862	9.27	-14.659	912	9.78	9.048	962	10.32	12.273
813	8.78	11.300	863	9.28	-15.459	913	9.80	3.892	963	10.33	12.951
814	8.79	6.992	864	9.29	-12.544	914	9.81	2.510	964	10.34	12.901
815	8.80	-4.379	865	9.30	-6.371	915	9.83	-0.101	965	10.35	11.590
816	8.81	-9.225	866	9.31	10.003	916	9.84	-1.440	966	10.36	8.516
817	8.82	-9.285	867	9.32	16.932	917	9.85	-1.548	967	10.37	3.445
818	8.83	-6.873	868	9.33	18.885	918	9.86	-1.134	968	10.38	-2.417
819	8.84	-3.186	869	9.34	19.550	919	9.87	0.537	969	10.39	-4.507
820	8.85	2.246	870	9.35	11.958	920	9.88	1.708	970	10.40	-4.564
821	8.86	4.192	871	9.36	7.663	921	9.89	1.636	971	10.41	-3.400
822	8.87	4.610	872	9.37	-14.668	922	9.90	1.592	972	10.42	-2.726
823	8.88	2.780	873	9.38	-20.570	923	9.91	-0.769	973	10.44	-3.352
824	8.89	-4.081	874	9.39	-20.624	924	9.92	-1.575	974	10.45	-3.430
825	8.90	-4.933	875	9.40	-19.671	925	9.93	0.843	975	10.47	0.665
826	8.91	-3.229	876	9.41	-14.038	926	9.94	2.517	976	10.49	6.013
827	8.92	2.935	877	9.42	-10.328	927	9.95	3.197	977	10.50	11.645
828	8.93	13.843	878	9.43	3.540	928	9.96	1.846	978	10.51	11.105
829	8.94	20.523	879	9.44	12.688	929	9.97	-2.486	979	10.52	7.769
830	8.95	24.445	880	9.45	15.872	930	9.98	-6.341	980	10.53	-2.862
831	8.96	24.411	881	9.46	15.831	931	9.99	-6.373	981	10.54	-4.915
832	8.97	19.554	882	9.47	11.997	932	10.00	-4.249	982	10.55	-8.253
833	8.98	15.742	883	9.48	3.130	933	10.02	-1.845	983	10.57	-9.605
834	8.99	0.367	884	9.49	-0.686	934	10.03	0.083	984	10.58	-7.433
835	9.00	-4.693	885	9.50	-2.486	935	10.04	-0.788	985	10.60	1.865
836	9.01	-10.785	886	9.51	-5.128	936	10.05	-3.104	986	10.61	7.293
837	9.02	-12.104	887	9.52	-3.450	937	10.06	-6.624	987	10.62	8.243
838	9.03	-11.662	888	9.53	0.231	938	10.07	-6.995	988	10.63	5.658
839	9.04	-6.014	889	9.54	8.132	939	10.08	-7.805	989	10.64	1.830
840	9.05	-0.598	890	9.55	12.589	940	10.09	-1.168	990	10.65	-0.003
841	9.06	5.324	891	9.56	18.471	941	10.10	4.495	991	10.66	0.899
842	9.07	7.779	892	9.57	18.419	942	10.11	9.431	992	10.67	2.807
843	9.08	6.443	893	9.58	17.625	943	10.12	12.619	993	10.68	5.237
844	9.09	2.560	894	9.59	12.028	944	10.13	16.241	994	10.69	7.155
845	9.10	0.739	895	9.60	4.448	945	10.14	17.442	995	10.70	7.611
846	9.11	1.135	896	9.61	-0.917	946	10.15	17.640	996	10.71	3.750
847	9.12	1.073	897	9.62	-2.235	947	10.16	14.319	997	10.73	-1.912
848	9.13	2.748	898	9.63	-1.799	948	10.17	6.705	998	10.75	-2.000
849	9.14	6.401	899	9.64	0.620	949	10.18	4.165	999	10.76	2.599
850	9.15	8.314	900	9.65	3.541	950	10.19	2.782	1000	10.78	5.763

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	10.79	11.865	1051	11.31	2.848	1101	11.89	8.191	1151	12.45	-7.928
1002	10.80	11.803	1052	11.32	2.773	1102	11.90	9.877	1152	12.46	-6.252
1003	10.81	10.493	1053	11.33	3.957	1103	11.91	11.069	1153	12.47	-4.576
1004	10.82	7.432	1054	11.34	5.619	1104	11.92	10.005	1154	12.48	-3.538
1005	10.83	4.868	1055	11.35	8.309	1105	11.93	6.688	1155	12.49	4.746
1006	10.84	-0.999	1056	11.37	6.144	1106	11.94	1.598	1156	12.50	5.190
1007	10.85	-2.841	1057	11.38	6.066	1107	11.95	-5.293	1157	12.51	4.118
1008	10.86	-3.651	1058	11.39	7.174	1108	11.96	-6.115	1158	12.52	2.737
1009	10.87	-3.227	1059	11.41	7.579	1109	11.97	-6.201	1159	12.53	2.677
1010	10.88	-2.036	1060	11.42	7.007	1110	11.99	-2.041	1160	12.54	3.595
1011	10.89	9.085	1061	11.43	6.431	1111	12.00	3.560	1161	12.55	4.749
1012	10.90	12.789	1062	11.44	3.075	1112	12.02	4.720	1162	12.56	5.913
1013	10.91	16.454	1063	11.45	-1.252	1113	12.03	5.128	1163	12.57	6.598
1014	10.92	16.407	1064	11.46	-5.082	1114	12.04	4.043	1164	12.58	8.552
1015	10.94	6.520	1065	11.47	-6.398	1115	12.05	1.963	1165	12.59	10.436
1016	10.95	1.425	1066	11.48	-7.718	1116	12.06	2.391	1166	12.60	9.150
1017	10.96	-3.203	1067	11.49	-6.369	1117	12.07	2.279	1167	12.61	6.088
1018	10.97	-3.267	1068	11.51	1.802	1118	12.08	1.699	1168	12.63	2.677
1019	10.98	-1.594	1069	11.52	10.407	1119	12.09	-0.898	1169	12.64	2.102
1020	10.99	1.592	1070	11.53	12.355	1120	12.10	-0.940	1170	12.65	1.262
1021	11.00	6.484	1071	11.54	12.809	1121	12.11	0.726	1171	12.66	1.160
1022	11.01	6.412	1072	11.55	10.948	1122	12.12	3.875	1172	12.67	2.822
1023	11.02	5.838	1073	11.56	6.624	1123	12.13	5.046	1173	12.68	5.278
1024	11.03	5.016	1074	11.57	0.282	1124	12.14	4.963	1174	12.69	9.656
1025	11.04	3.187	1075	11.58	-4.299	1125	12.15	3.135	1175	12.70	10.835
1026	11.05	1.109	1076	11.59	-5.595	1126	12.16	3.061	1176	12.71	10.747
1027	11.06	-0.185	1077	11.61	-0.273	1127	12.17	3.989	1177	12.73	10.163
1028	11.07	2.684	1078	11.63	8.289	1128	12.19	7.131	1178	12.74	6.825
1029	11.08	7.105	1079	11.64	8.974	1129	12.20	10.765	1179	12.75	5.005
1030	11.10	13.210	1080	11.65	8.384	1130	12.21	13.414	1180	12.76	4.111
1031	11.11	14.412	1081	11.66	6.316	1131	12.22	14.608	1181	12.78	6.512
1032	11.12	13.862	1082	11.67	3.965	1132	12.23	14.564	1182	12.79	5.121
1033	11.13	4.997	1083	11.68	1.920	1133	12.24	13.242	1183	12.80	1.319
1034	11.14	-7.121	1084	11.69	2.361	1134	12.25	9.371	1184	12.81	1.759
1035	11.15	-8.411	1085	11.70	8.461	1135	12.27	7.239	1185	12.82	2.423
1036	11.16	-8.950	1086	11.71	8.387	1136	12.28	5.391	1186	12.84	6.511
1037	11.17	-5.556	1087	11.72	8.820	1137	12.29	3.536	1187	12.85	11.404
1038	11.18	0.122	1088	11.73	6.490	1138	12.30	2.726	1188	12.86	13.837
1039	11.19	9.240	1089	11.75	5.128	1139	12.31	0.888	1189	12.87	14.032
1040	11.20	11.180	1090	11.78	1.641	1140	12.33	-0.473	1190	12.88	13.220
1041	11.21	11.642	1091	11.79	1.503	1141	12.34	-0.563	1191	12.90	10.579
1042	11.22	7.293	1092	11.80	2.687	1142	12.35	2.351	1192	12.91	7.937
1043	11.23	2.971	1093	11.81	6.326	1143	12.37	7.213	1193	12.93	3.545
1044	11.24	-6.651	1094	11.82	6.770	1144	12.38	12.078	1194	12.94	2.720
1045	11.25	-8.444	1095	11.83	6.958	1145	12.39	12.510	1195	12.95	3.150
1046	11.26	-8.757	1096	11.84	4.394	1146	12.40	12.440	1196	12.96	5.068
1047	11.27	-3.134	1097	11.85	-4.497	1147	12.41	10.134	1197	12.97	7.966
1048	11.28	-0.198	1098	11.86	-5.299	1148	12.42	6.828	1198	12.98	10.390
1049	11.29	2.230	1099	11.87	-3.605	1149	12.43	-3.783	1199	12.99	11.085
1050	11.30	3.671	1100	11.88	0.823	1150	12.44	-6.587	1200	13.00	9.769

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	13.01	7.193	1251	13.51	20.221	1301	14.09	6.142	1351	14.64	10.679
1202	13.02	3.336	1252	13.52	21.390	1302	14.10	9.741	1352	14.65	11.853
1203	13.03	0.761	1253	13.54	21.300	1303	14.12	17.383	1353	14.66	12.275
1204	13.04	-0.566	1254	13.55	20.688	1304	14.13	22.801	1354	14.67	11.721
1205	13.05	0.630	1255	13.56	19.371	1305	14.14	25.949	1355	14.68	9.914
1206	13.06	4.288	1256	13.57	18.561	1306	14.15	25.875	1356	14.69	4.834
1207	13.07	7.200	1257	13.59	9.893	1307	14.16	24.574	1357	14.70	-0.248
1208	13.08	10.371	1258	13.60	2.752	1308	14.17	18.978	1358	14.71	-3.590
1209	13.09	10.815	1259	13.62	-3.110	1309	14.18	13.176	1359	14.72	-2.403
1210	13.10	10.765	1260	13.63	-5.247	1310	14.19	6.321	1360	14.73	6.215
1211	13.11	8.443	1261	13.64	-4.057	1311	14.20	2.995	1361	14.74	11.156
1212	13.12	2.081	1262	13.65	3.357	1312	14.21	2.423	1362	14.75	19.827
1213	13.13	-3.010	1263	13.66	11.275	1313	14.22	4.081	1363	14.76	23.005
1214	13.14	-3.820	1264	13.67	19.199	1314	14.23	4.507	1364	14.77	22.941
1215	13.15	-2.655	1265	13.68	21.405	1315	14.24	5.170	1365	14.78	19.879
1216	13.16	-0.248	1266	13.69	23.293	1316	14.25	5.584	1366	14.80	5.712
1217	13.17	4.650	1267	13.70	21.492	1317	14.26	5.018	1367	14.81	1.851
1218	13.18	8.369	1268	13.71	13.144	1318	14.27	4.942	1368	14.82	1.768
1219	13.19	10.794	1269	13.72	7.594	1319	14.28	5.363	1369	14.83	1.699
1220	13.20	12.729	1270	13.73	-5.761	1320	14.29	8.975	1370	14.84	3.363
1221	13.21	11.393	1271	13.74	-8.820	1321	14.30	8.920	1371	14.85	4.563
1222	13.22	6.262	1272	13.75	-10.128	1322	14.31	7.859	1372	14.86	3.975
1223	13.23	-0.048	1273	13.76	-10.208	1323	14.32	4.012	1373	14.87	2.660
1224	13.24	-3.389	1274	13.78	-2.872	1324	14.33	1.946	1374	14.88	2.554
1225	13.25	-2.951	1275	13.79	2.284	1325	14.34	1.366	1375	14.89	2.502
1226	13.26	0.238	1276	13.80	4.647	1326	14.36	1.728	1376	14.90	4.147
1227	13.27	4.406	1277	13.81	5.814	1327	14.37	4.142	1377	14.91	5.320
1228	13.28	11.285	1278	13.83	8.223	1328	14.38	3.565	1378	14.92	7.739
1229	13.29	11.725	1279	13.84	10.663	1329	14.40	-1.620	1379	14.93	7.159
1230	13.30	11.183	1280	13.85	11.037	1330	14.41	-2.458	1380	14.94	5.313
1231	13.31	6.078	1281	13.86	10.430	1331	14.42	-0.792	1381	14.95	3.986
1232	13.32	-4.528	1282	13.87	8.607	1332	14.43	1.636	1382	14.96	1.906
1233	13.33	-6.085	1283	13.88	5.288	1333	14.44	7.264	1383	14.98	-1.987
1234	13.34	-4.895	1284	13.89	0.220	1334	14.45	10.927	1384	14.99	-4.567
1235	13.35	1.249	1285	13.90	-1.583	1335	14.46	13.353	1385	15.00	-2.903
1236	13.36	7.417	1286	13.91	-2.919	1336	14.47	13.795	1386	15.01	-0.495
1237	13.37	13.101	1287	13.92	-2.507	1337	14.48	12.755	1387	15.02	1.439
1238	13.38	17.245	1288	13.93	-0.851	1338	14.49	10.669	1388	15.03	5.093
1239	13.39	16.195	1289	13.94	1.552	1339	14.50	6.839	1389	15.04	6.794
1240	13.40	14.133	1290	13.95	5.199	1340	14.51	4.272	1390	15.05	7.945
1241	13.41	11.067	1291	13.96	7.150	1341	14.52	1.640	1391	15.06	7.874
1242	13.42	5.992	1292	13.97	8.298	1342	14.53	0.294	1392	15.07	6.050
1243	13.43	-1.130	1293	13.99	9.407	1343	14.54	0.735	1393	15.08	4.239
1244	13.44	-4.185	1294	14.01	10.524	1344	14.55	3.157	1394	15.09	2.913
1245	13.45	-5.807	1295	14.02	10.933	1345	14.56	6.313	1395	15.10	2.811
1246	13.46	-4.609	1296	14.03	10.869	1346	14.58	9.195	1396	15.12	4.435
1247	13.47	-1.423	1297	14.04	11.547	1347	14.59	11.580	1397	15.13	4.385
1248	13.48	3.989	1298	14.05	9.720	1348	14.60	10.998	1398	15.14	3.033
1249	13.49	10.907	1299	14.06	7.598	1349	14.62	8.830	1399	15.15	3.426
1250	13.50	15.833	1300	14.08	6.972	1350	14.63	8.274	1400	15.17	2.771

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	15.20	3.021	1451	15.72	9.778	1501	16.24	-0.525	1551	16.75	-4.332
1402	15.21	4.195	1452	15.73	6.694	1502	16.25	-4.858	1552	16.76	-4.402
1403	15.22	4.895	1453	15.74	0.872	1503	16.26	-6.186	1553	16.77	-3.243
1404	15.23	4.843	1454	15.75	-5.475	1504	16.27	-4.502	1554	16.78	-0.351
1405	15.24	4.028	1455	15.76	-7.295	1505	16.28	0.870	1555	16.79	-0.405
1406	15.25	0.616	1456	15.77	-7.351	1506	16.29	7.786	1556	16.80	0.723
1407	15.26	0.060	1457	15.78	-5.161	1507	16.30	10.184	1557	16.82	0.626
1408	15.28	1.208	1458	15.79	4.217	1508	16.31	10.888	1558	16.83	2.500
1409	15.29	2.613	1459	15.80	8.380	1509	16.32	10.346	1559	16.84	4.172
1410	15.30	5.511	1460	15.81	8.336	1510	16.33	3.495	1560	16.85	7.838
1411	15.31	7.195	1461	15.82	7.778	1511	16.34	-3.598	1561	16.86	7.780
1412	15.32	7.633	1462	15.83	3.446	1512	16.35	-6.931	1562	16.87	6.720
1413	15.33	7.774	1463	15.84	-2.897	1513	16.36	-6.480	1563	16.88	3.379
1414	15.34	5.961	1464	15.85	-5.499	1514	16.37	1.388	1564	16.89	-0.507
1415	15.35	2.132	1465	15.86	-5.049	1515	16.38	7.576	1565	16.90	-1.809
1416	15.36	-0.460	1466	15.87	-3.357	1516	16.39	13.986	1566	16.91	-0.634
1417	15.37	-2.509	1467	15.88	3.511	1517	16.40	15.204	1567	16.92	1.030
1418	15.38	-1.327	1468	15.90	8.360	1518	16.41	13.367	1568	16.93	3.480
1419	15.39	5.287	1469	15.91	9.570	1519	16.42	2.747	1569	16.94	3.613
1420	15.40	8.477	1470	15.92	8.984	1520	16.43	-3.065	1570	16.95	4.578
1421	15.41	8.677	1471	15.93	5.666	1521	16.44	-10.166	1571	16.96	2.751
1422	15.42	9.367	1472	15.94	-2.453	1522	16.45	-10.966	1572	16.97	1.405
1423	15.43	7.238	1473	15.95	-4.505	1523	16.46	-10.532	1573	16.98	0.783
1424	15.44	4.172	1474	15.96	-5.107	1524	16.47	-4.390	1574	16.99	-0.013
1425	15.45	0.112	1475	15.97	-0.927	1525	16.48	8.026	1575	17.00	0.432
1426	15.46	-4.999	1476	15.98	2.771	1526	16.49	17.678	1576	17.01	2.862
1427	15.47	-5.097	1477	15.99	9.406	1527	16.50	18.895	1577	17.02	5.260
1428	15.48	-4.147	1478	16.00	10.115	1528	16.51	18.087	1578	17.03	7.642
1429	15.49	3.251	1479	16.01	8.264	1529	16.52	10.737	1579	17.04	7.602
1430	15.50	8.179	1480	16.02	2.444	1530	16.53	-4.368	1580	17.05	6.540
1431	15.51	13.109	1481	16.03	-4.413	1531	16.54	-12.186	1581	17.06	0.645
1432	15.52	14.317	1482	16.04	-5.207	1532	16.55	-15.522	1582	17.08	-3.976
1433	15.53	12.484	1483	16.05	-5.269	1533	16.56	-13.828	1583	17.09	-6.313
1434	15.54	7.406	1484	16.07	0.839	1534	16.58	3.475	1584	17.10	-7.128
1435	15.55	-0.215	1485	16.08	5.001	1535	16.59	7.135	1585	17.11	-4.716
1436	15.56	-2.000	1486	16.09	9.370	1536	16.60	7.077	1586	17.12	-2.286
1437	15.57	-3.357	1487	16.10	10.570	1537	16.61	6.043	1587	17.13	0.129
1438	15.58	-1.661	1488	16.11	9.274	1538	16.62	-2.825	1588	17.14	1.787
1439	15.59	2.511	1489	16.12	3.632	1539	16.63	-10.426	1589	17.15	2.977
1440	15.60	9.900	1490	16.13	-0.193	1540	16.64	-13.740	1590	17.16	3.671
1441	15.61	12.355	1491	16.14	-2.769	1541	16.65	-13.776	1591	17.17	2.349
1442	15.62	13.067	1492	16.15	-4.861	1542	16.66	-10.871	1592	17.18	-2.038
1443	15.63	11.228	1493	16.16	-4.416	1543	16.67	-1.474	1593	17.19	-2.108
1444	15.65	-8.979	1494	16.17	-2.502	1544	16.68	3.477	1594	17.20	-1.188
1445	15.66	-11.549	1495	16.18	0.428	1545	16.69	11.119	1595	17.21	-0.510
1446	15.67	-11.586	1496	16.19	5.326	1546	16.70	11.577	1596	17.22	-0.097
1447	15.68	-8.170	1497	16.20	7.738	1547	16.71	9.227	1597	17.23	-0.667
1448	15.69	-4.478	1498	16.21	8.438	1548	16.72	6.665	1598	17.24	-3.249
1449	15.70	7.389	1499	16.22	6.623	1549	16.73	-2.226	1599	17.25	-5.829
1450	15.71	9.814	1500	16.23	4.066	1550	16.74	-3.516	1600	17.26	-7.131

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	17.27	-8.444	1651	17.82	-1.001	1701	18.34	-3.570	1751	18.87	-6.046
1602	17.28	-9.023	1652	17.83	-2.102	1702	18.35	-3.151	1752	18.89	6.492
1603	17.30	-6.924	1653	17.84	-4.716	1703	18.36	-1.497	1753	18.90	7.690
1604	17.31	2.624	1654	17.85	-6.062	1704	18.37	-0.817	1754	18.91	7.637
1605	17.32	4.869	1655	17.86	-6.112	1705	18.38	-0.905	1755	18.92	-0.741
1606	17.33	7.293	1656	17.87	-5.693	1706	18.39	-0.976	1756	18.93	-3.786
1607	17.34	8.490	1657	17.88	-2.785	1707	18.40	0.193	1757	18.94	-8.136
1608	17.35	7.157	1658	17.89	-0.345	1708	18.41	0.588	1758	18.95	-8.944
1609	17.36	0.790	1659	17.90	-0.389	1709	18.42	0.530	1759	18.96	-9.020
1610	17.38	-7.608	1660	17.91	-1.457	1710	18.43	-1.294	1760	18.97	-6.100
1611	17.39	-8.678	1661	17.92	-3.530	1711	18.44	-1.852	1761	18.98	-1.686
1612	17.40	-9.478	1662	17.93	-7.924	1712	18.45	-5.191	1762	18.99	3.687
1613	17.41	-4.105	1663	17.94	-7.470	1713	18.46	-7.796	1763	19.00	5.136
1614	17.42	0.323	1664	17.95	-4.556	1714	18.47	-5.375	1764	19.01	3.809
1615	17.43	2.007	1665	17.96	2.339	1715	18.48	-2.458	1765	19.02	1.249
1616	17.44	3.927	1666	17.97	7.277	1716	18.50	2.378	1766	19.03	-4.622
1617	17.45	3.859	1667	17.98	8.976	1717	18.51	3.068	1767	19.04	-8.468
1618	17.46	3.279	1668	17.99	7.915	1718	18.52	0.496	1768	19.05	-6.036
1619	17.47	1.963	1669	18.00	1.529	1719	18.54	-5.925	1769	19.06	-2.370
1620	17.48	-1.923	1670	18.01	-1.771	1720	18.55	-5.983	1770	19.08	3.728
1621	17.49	-3.499	1671	18.02	-3.583	1721	18.56	-4.823	1771	19.09	4.176
1622	17.50	-3.555	1672	18.03	-4.382	1722	18.57	-0.445	1772	19.10	4.107
1623	17.51	-1.127	1673	18.04	-2.014	1723	18.58	1.724	1773	19.11	-1.511
1624	17.52	1.329	1674	18.06	2.134	1724	18.59	2.914	1774	19.13	-10.424
1625	17.53	7.001	1675	18.07	6.487	1725	18.60	3.632	1775	19.14	-11.998
1626	17.54	11.375	1676	18.08	5.941	1726	18.61	1.767	1776	19.15	-12.060
1627	17.55	11.335	1677	18.09	4.635	1727	18.62	-1.570	1777	19.16	-9.125
1628	17.56	7.487	1678	18.10	-1.727	1728	18.63	-2.901	1778	19.17	-5.421
1629	17.58	-7.193	1679	18.11	-5.046	1729	18.64	-2.981	1779	19.18	5.947
1630	17.59	-8.498	1680	18.12	-6.842	1730	18.65	-2.547	1780	19.19	7.151
1631	17.60	-9.065	1681	18.13	-6.918	1731	18.66	-1.404	1781	19.20	6.049
1632	17.61	-8.615	1682	18.14	-5.999	1732	18.68	0.490	1782	19.21	3.499
1633	17.62	-5.691	1683	18.15	-4.082	1733	18.69	4.618	1783	19.22	-5.382
1634	17.63	-0.769	1684	18.16	3.283	1734	18.70	5.302	1784	19.23	-6.674
1635	17.64	6.869	1685	18.17	8.722	1735	18.71	5.736	1785	19.24	-7.988
1636	17.65	7.305	1686	18.18	10.661	1736	18.72	3.910	1786	19.25	-7.566
1637	17.66	8.488	1687	18.19	11.111	1737	18.73	1.345	1787	19.26	-3.405
1638	17.67	5.356	1688	18.20	7.499	1738	18.74	-4.306	1788	19.27	+0.981
1639	17.68	2.796	1689	18.21	+4.613	1739	18.75	-3.862	1789	19.28	0.897
1640	17.69	-1.805	1690	18.22	-8.408	1740	18.76	-3.954	1790	19.29	0.341
1641	17.70	-4.369	1691	18.23	-11.020	1741	18.77	-1.546	1791	19.30	+2.234
1642	17.71	+6.171	1692	18.24	-10.564	1742	18.78	0.884	1792	19.31	-4.800
1643	17.72	+6.987	1693	18.25	-7.375	1743	18.79	3.798	1793	19.32	+6.872
1644	17.73	-5.812	1694	18.26	2.997	1744	18.80	5.994	1794	19.33	+6.944
1645	17.74	+4.166	1695	18.27	6.203	1745	18.81	3.950	1795	19.34	+5.758
1646	17.75	-2.254	1696	18.28	6.665	1746	18.82	0.105	1796	19.35	+0.386
1647	17.76	+1.086	1697	18.29	5.581	1747	18.83	+4.980	1797	19.36	3.302
1648	17.78	+0.708	1698	18.30	2.253	1748	18.84	-12.102	1798	19.37	5.239
1649	17.79	+1.326	1699	18.31	-2.892	1749	18.85	-12.174	1799	19.38	6.887
1650	17.81	+0.921	1700	18.32	+3.460	1750	18.86	-10.494	1800	19.39	5.581

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	19.40	4.519	1851	19.98	-5.814	1901	20.51	-2.464	1951	21.04	1.413
1802	19.42	-6.420	1852	19.99	2.065	1902	20.53	-2.580	1952	21.05	2.101
1803	19.43	-9.027	1853	20.00	4.908	1903	20.54	-2.170	1953	21.06	2.531
1804	19.44	-9.089	1854	20.01	6.466	1904	20.55	-2.772	1954	21.07	-1.855
1805	19.45	-6.679	1855	20.02	3.877	1905	20.56	-3.369	1955	21.08	-4.422
1806	19.46	-3.761	1856	20.03	-2.989	1906	20.57	-4.185	1956	21.09	-8.264
1807	19.47	1.167	1857	20.04	-4.291	1907	20.58	-4.261	1957	21.10	-11.304
1808	19.48	2.337	1858	20.05	-4.366	1908	20.59	-4.313	1958	21.11	-12.120
1809	19.49	3.020	1859	20.06	-5.912	1909	20.60	-3.637	1959	21.12	-10.449
1810	19.50	2.970	1860	20.08	1.606	1910	20.61	-1.969	1960	21.13	-5.557
1811	19.51	2.888	1861	20.09	6.304	1911	20.62	-0.285	1961	21.14	-1.169
1812	19.52	1.574	1862	20.10	7.498	1912	20.63	1.133	1962	21.15	-0.719
1813	19.54	1.394	1863	20.11	6.182	1913	20.64	0.782	1963	21.16	-0.015
1814	19.56	0.739	1864	20.12	4.377	1914	20.65	0.722	1964	21.17	-2.652
1815	19.57	1.117	1865	20.13	-5.239	1915	20.66	-0.354	1965	21.18	-4.493
1816	19.59	1.506	1866	20.14	-4.561	1916	20.67	-2.419	1966	21.19	-5.300
1817	19.61	2.074	1867	20.15	-5.856	1917	20.68	-5.505	1967	21.21	-4.940
1818	19.63	3.183	1868	20.16	-2.982	1918	20.69	-8.087	1968	21.22	-4.288
1819	19.64	3.085	1869	20.17	1.440	1919	20.70	-8.406	1969	21.24	-3.173
1820	19.65	3.519	1870	20.18	5.130	1920	20.71	-7.724	1970	21.25	-2.791
1821	19.66	2.469	1871	20.19	8.024	1921	20.72	-6.044	1971	21.26	-2.861
1822	19.67	-1.398	1872	20.20	6.976	1922	20.73	-1.166	1972	21.27	-3.720
1823	19.68	-2.198	1873	20.21	6.177	1923	20.74	2.492	1973	21.29	-2.814
1824	19.69	-2.774	1874	20.22	-0.689	1924	20.75	3.682	1974	21.30	-2.176
1825	19.70	-2.840	1875	20.23	-7.037	1925	20.76	3.621	1975	21.31	-2.271
1826	19.71	-2.962	1876	20.24	-9.100	1926	20.77	2.279	1976	21.33	-2.403
1827	19.72	-2.064	1877	20.25	-8.672	1927	20.78	1.209	1977	21.34	-2.473
1828	19.74	-0.909	1878	20.26	-6.722	1928	20.79	-3.377	1978	21.35	-3.791
1829	19.75	0.213	1879	20.27	-2.550	1929	20.80	-5.927	1979	21.36	-6.370
1830	19.76	-0.355	1880	20.28	4.828	1930	20.81	-9.058	1980	21.37	-8.246
1831	19.77	-2.168	1881	20.29	7.278	1931	20.83	-9.406	1981	21.38	-9.058
1832	19.78	-3.761	1882	20.30	7.238	1932	20.85	-2.593	1982	21.39	-8.613
1833	19.79	-4.862	1883	20.31	2.123	1933	20.86	-0.174	1983	21.40	-6.755
1834	19.80	-4.932	1884	20.32	-8.489	1934	20.87	-0.275	1984	21.41	-4.321
1835	19.81	-4.268	1885	20.33	-11.028	1935	20.88	-1.575	1985	21.42	-2.627
1836	19.82	-6.603	1886	20.34	-12.896	1936	20.89	-5.396	1986	21.43	-1.983
1837	19.83	-6.665	1887	20.36	-11.988	1937	20.90	-7.212	1987	21.44	-3.820
1838	19.84	-5.491	1888	20.37	-7.563	1938	20.91	-10.554	1988	21.45	-7.652
1839	19.85	-2.317	1889	20.38	-2.641	1939	20.92	-10.106	1989	21.46	-10.982
1840	19.86	-0.648	1890	20.39	-0.261	1940	20.93	-5.751	1990	21.47	-12.278
1841	19.88	-0.010	1891	20.40	-0.317	1941	20.94	-1.588	1991	21.48	-11.097
1842	19.89	1.166	1892	20.41	-0.907	1942	20.95	-0.380	1992	21.49	-8.675
1843	19.90	3.548	1893	20.42	-2.254	1943	20.96	0.317	1993	21.50	-6.239
1844	19.91	3.973	1894	20.43	-3.846	1944	20.97	-1.031	1994	21.51	-3.821
1845	19.92	2.907	1895	20.44	-2.657	1945	20.98	-6.136	1995	21.52	-1.419
1846	19.93	1.345	1896	20.45	-1.958	1946	20.99	-9.952	1996	21.53	-0.269
1847	19.94	-4.287	1897	20.46	0.472	1947	21.00	-11.803	1997	21.54	-2.104
1848	19.95	-6.091	1898	20.47	2.130	1948	21.01	-10.876	1998	21.55	-4.154
1849	19.96	-8.148	1899	20.48	2.065	1949	21.02	-8.429	1999	21.56	-7.288
1850	19.97	-8.702	1900	20.49	1.514	1950	21.03	-4.726	2000	21.57	-7.338

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	21.58	-6.884	2051	22.12	-6.200	2101	22.66	-2.941	2151	23.26	-8.851
2002	21.59	-5.749	2052	22.13	-4.551	2102	22.67	-2.318	2152	23.27	-7.691
2003	21.60	-4.051	2053	22.14	-3.903	2103	22.68	-3.628	2153	23.28	-5.313
2004	21.61	-2.117	2054	22.15	-3.457	2104	22.69	-5.699	2154	23.30	-4.155
2005	21.62	-1.693	2055	22.16	-5.295	2105	22.71	-9.591	2155	23.31	-3.036
2006	21.63	0.221	2056	22.17	-7.110	2106	22.72	-10.962	2156	23.32	-4.376
2007	21.64	-1.682	2057	22.18	-8.421	2107	22.73	-9.789	2157	23.34	-7.463
2008	21.65	-4.262	2058	22.19	-8.498	2108	22.74	-9.358	2158	23.35	-10.861
2009	21.67	-8.157	2059	22.20	-6.884	2109	22.76	-5.720	2159	23.36	-10.891
2010	21.68	-8.469	2060	22.21	-3.953	2110	22.77	-3.848	2160	23.38	-8.019
2011	21.69	-8.519	2061	22.22	-2.021	2111	22.78	-3.902	2161	23.39	-5.611
2012	21.70	-4.877	2062	22.23	-1.561	2112	22.79	-5.203	2162	23.40	-3.736
2013	21.71	-1.219	2063	22.24	-0.947	2113	22.80	-7.769	2163	23.41	-4.286
2014	21.72	1.936	2064	22.25	-1.509	2114	22.81	-9.645	2164	23.42	-5.604
2015	21.73	2.376	2065	22.26	-4.845	2115	22.82	-9.962	2165	23.43	-8.958
2016	21.74	1.794	2066	22.27	-5.440	2116	22.83	-8.036	2165	23.44	-9.010
2017	21.75	0.478	2067	22.28	-5.508	2117	22.84	-5.138	2167	23.45	-8.585
2018	21.76	-1.344	2068	22.29	-4.588	2118	22.86	-1.490	2168	23.46	-6.691
2019	21.77	-5.455	2069	22.30	-2.663	2119	22.87	0.902	2169	23.47	-5.039
2020	21.78	-6.045	2070	22.31	-2.242	2120	22.88	-0.158	2170	23.48	-3.115
2021	21.79	-6.101	2071	22.33	-2.855	2121	22.89	-5.259	2171	23.49	-3.674
2022	21.80	-6.202	2072	22.34	-3.647	2122	22.90	-8.571	2172	23.51	-4.536
2023	21.81	-5.798	2073	22.35	-4.316	2123	22.91	-10.381	2173	23.52	-5.118
2024	21.83	-2.630	2074	22.36	-4.406	2124	22.92	-11.196	2174	23.53	-6.499
2025	21.84	-1.432	2075	22.38	-2.736	2125	22.94	-6.378	2175	23.54	-5.555
2026	21.85	-1.608	2076	22.39	-1.598	2126	22.95	-2.730	2176	23.55	-3.137
2027	21.87	-1.729	2077	22.40	0.320	2127	22.96	-1.526	2177	23.56	-1.947
2028	21.88	-2.315	2078	22.41	-0.990	2128	22.97	-1.138	2178	23.57	-1.823
2029	21.89	-3.176	2079	22.42	-3.627	2129	22.98	-3.729	2179	23.58	-1.876
2030	21.90	-3.249	2080	22.43	-5.457	2130	22.99	-4.779	2180	23.59	-5.194
2031	21.91	-2.818	2081	22.44	-6.268	2131	23.00	-4.821	2181	23.60	-5.762
2032	21.92	-2.874	2082	22.45	-6.364	2132	23.01	-3.197	2182	23.61	-6.616
2033	21.93	-2.952	2083	22.47	-6.456	2133	23.02	-1.997	2183	23.62	-6.197
2034	21.94	-4.071	2084	22.48	-4.068	2134	23.03	-1.564	2184	23.63	-4.255
2035	21.95	-5.377	2085	22.49	-2.929	2135	23.04	-1.628	2185	23.64	-3.099
2036	21.96	-8.725	2086	22.50	-2.504	2136	23.05	-3.460	2186	23.65	-2.441
2037	21.97	-9.285	2087	22.52	-4.365	2137	23.07	-5.627	2187	23.66	-2.013
2038	21.98	-10.087	2088	22.53	-5.212	2138	23.08	-6.749	2188	23.67	-3.858
2039	21.99	-8.946	2089	22.54	-5.294	2139	23.09	-6.825	2189	23.68	-5.924
2040	22.00	-7.748	2090	22.55	-5.358	2140	23.10	-6.405	2190	23.69	-8.000
2041	22.01	-4.880	2091	22.56	-4.690	2141	23.11	-6.467	2191	23.70	-9.066
2042	22.02	-2.472	2092	22.57	-4.240	2142	23.12	-5.306	2192	23.71	-8.643
2043	22.03	-1.775	2093	22.58	-4.811	2143	23.14	-4.168	2193	23.72	-8.727
2044	22.04	-0.617	2094	22.59	-6.670	2144	23.15	-4.230	2194	23.73	-7.075
2045	22.05	-0.689	2095	22.60	-7.499	2145	23.17	-4.901	2195	23.75	-4.687
2046	22.06	-1.265	2096	22.61	-8.835	2146	23.19	-7.043	2196	23.76	-2.788
2047	22.07	-3.870	2097	22.62	-10.141	2147	23.21	-8.672	2197	23.77	-1.608
2048	22.09	-5.956	2098	22.63	-10.202	2148	23.23	-9.384	2198	23.78	-1.710
2049	22.10	-7.288	2099	22.64	-8.528	2149	23.24	-9.965	2199	23.79	-3.016
2050	22.11	-6.864	2100	22.65	-5.374	2150	23.25	-10.025	2200	23.80	-4.846

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2201	23.81	-8.717	2251	24.38	-1.896	2301	25.01	-6.657
2202	23.83	-9.555	2252	24.39	-4.257	2302	25.02	-5.747
2203	23.84	-7.200	2253	24.41	-5.875	2303	25.04	-4.593
2204	23.85	-5.516	2254	24.42	-6.444	2304	25.05	-4.700
2205	23.86	-3.578	2255	24.43	-6.026	2305	25.06	-4.773
2206	23.87	-3.174	2256	24.44	-5.378	2306	25.07	-5.352
2207	23.88	-3.744	2257	24.45	-4.214	2307	25.08	-6.674
2208	23.89	-6.832	2258	24.46	-4.789	2308	25.09	-8.030
2209	23.90	-8.135	2259	24.47	-6.901	2309	25.10	-8.599
2210	23.91	-8.187	2260	24.49	-8.313	2310	25.12	-6.977
2211	23.92	-7.267	2261	24.50	-8.366	2311	25.13	-5.813
2212	23.93	-6.145	2262	24.51	-5.434	2312	25.14	-4.671
2213	23.94	-4.240	2263	24.52	-3.006	2313	25.15	-4.741
2214	23.95	-3.802	2264	24.53	-1.070	2314	25.16	-4.832
2215	23.96	-4.368	2265	24.54	0.102	2315	25.17	-5.428
2216	23.97	-4.974	2266	24.55	-3.790	2316	25.19	-6.778
2217	23.99	-7.585	2267	24.57	-8.145	2317	25.20	-7.661
2218	24.00	-8.391	2268	24.58	-9.460	2318	25.22	-7.761
2219	24.01	-7.983	2269	24.59	-10.293	2319	25.24	-6.665
2220	24.03	-7.417	2270	24.60	-9.128	2320	25.25	-6.025
2221	24.04	-6.236	2271	24.61	-7.964	2321	25.26	-5.106
2222	24.05	-6.322	2272	24.62	-4.326	2322	25.27	-3.218
2223	24.06	-5.862	2273	24.63	-4.398	2323	25.29	-2.069
2224	24.07	-4.004	2274	24.64	-5.744	2324	25.30	-2.145
2225	24.08	-4.081	2275	24.65	-7.069	2325	25.31	-2.237
2226	24.09	-4.665	2276	24.66	-7.161	2326	25.32	-5.342
2227	24.11	-6.767	2277	24.68	-6.757	2327	25.33	-5.399
2228	24.12	-8.118	2278	24.69	-5.609	2328	25.34	-5.465
2229	24.13	-8.730	2279	24.70	-4.439	2329	25.35	-5.534
2230	24.14	-8.308	2280	24.71	-5.016	2330	25.36	-4.372
2231	24.15	-6.632	2281	24.72	-6.382	2331	25.37	-4.477
2232	24.16	-4.214	2282	24.74	-6.519	2332	25.38	-4.836
2233	24.17	-2.800	2283	24.75	-8.371	2333	25.40	-6.691
2234	24.18	-2.131	2284	24.77	-8.461	2334	25.41	-6.777
2235	24.19	-2.176	2285	24.78	-8.553	2335	25.42	-7.369
2236	24.20	-3.507	2286	24.79	-8.134	2336	25.43	-5.704
2237	24.22	-4.908	2287	24.80	-5.746	2337	25.45	-4.062
2238	24.24	-5.030	2288	24.82	-4.116	2338	25.46	-1.422
2239	24.25	-5.642	2289	24.83	-2.188	2339	25.47	-2.784
2240	24.26	-6.993	2290	24.85	-2.343	2340	25.48	-4.109
2241	24.27	-7.065	2291	24.87	-3.753	2341	25.49	-4.915
2242	24.28	-6.665	2292	24.89	-4.404			
2243	24.29	-6.227	2293	24.90	-6.556			
2244	24.31	-5.614	2294	24.92	-6.142			
2245	24.32	-6.210	2295	24.93	-4.997			
2246	24.33	-6.290	2296	24.95	-3.129			
2247	24.34	-4.618	2297	24.96	-2.004			
2248	24.35	-4.186	2298	24.97	-1.603			
2249	24.36	-3.014	2299	24.98	-2.684			
2250	24.37	-1.841	2300	25.00	-5.316			

Table XI D-45. Digitized Accelerations of Earthquake Record with Index Number 1057

INDEX NO. 1057 710-GR-2 OOTAGAWA EMB. U-D MAX.ACCEL.= -29.403(GAL) T= 0.46(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.18	-9.243	51	0.68	-4.028	101	1.18	-7.318	151	1.68	-1.615
2	0.19	-5.496	52	0.69	-3.787	102	1.19	-9.078	152	1.69	-4.119
3	0.20	-2.499	53	0.70	-3.795	103	1.20	-9.832	153	1.70	-6.125
4	0.21	3.491	54	0.71	-3.799	104	1.21	-7.335	154	1.71	-7.382
5	0.22	-3.264	55	0.72	-3.804	105	1.22	-4.655	155	1.72	-11.637
6	0.23	-13.272	56	0.73	-10.061	106	1.23	-4.152	156	1.73	-14.143
7	0.24	-16.775	57	0.74	-13.318	107	1.24	-7.608	157	1.74	-13.145
8	0.25	-19.281	58	0.75	-13.820	108	1.25	-18.613	158	1.75	1.345
9	0.26	-18.784	59	0.76	-9.077	109	1.26	-22.868	159	1.76	3.090
10	0.27	-15.041	60	0.77	-5.833	110	1.27	-23.621	160	1.77	-1.668
11	0.28	-4.298	61	0.78	-5.337	111	1.28	-13.126	161	1.78	-6.924
12	0.29	1.445	62	0.79	-0.595	112	1.29	22.363	162	1.79	-7.927
13	0.30	-4.062	63	0.80	-1.101	113	1.30	23.611	163	1.80	-10.436
14	0.31	-9.568	64	0.81	-8.607	114	1.31	16.856	164	1.81	-9.438
15	0.32	-14.574	65	0.82	-14.363	115	1.32	-10.154	165	1.82	-2.446
16	0.33	-16.077	66	0.83	-13.866	116	1.33	-14.159	166	1.83	2.547
17	0.34	-17.330	67	0.84	-4.372	117	1.34	-17.416	167	1.84	3.794
18	0.35	-14.337	68	0.85	-3.632	118	1.35	-21.672	168	1.85	2.538
19	0.36	1653	69	0.86	-6.887	119	1.36	-23.676	169	1.86	-3.721
20	0.37	5.901	70	0.87	-6.390	120	1.37	-22.429	170	1.87	-7.476
21	0.38	3.395	71	0.88	-3.894	121	1.38	-11.185	171	1.88	-8.230
22	0.39	-7.866	72	0.89	-6.905	122	1.39	-3.690	172	1.89	-8.234
23	0.40	-9.118	73	0.90	-14.410	123	1.40	-1.698	173	1.90	-7.490
24	0.41	-6.124	74	0.91	-14.914	124	1.41	-2.957	174	1.91	-3.246
25	0.42	-2.878	75	0.92	-13.166	125	1.42	-3.711	175	1.92	0.497
26	0.43	-5.388	76	0.93	-8.173	126	1.43	-3.714	176	1.93	-1.259
27	0.44	-12.142	77	0.94	-4.428	127	1.44	4.027	177	1.94	-9.517
28	0.45	-24.398	78	0.95	6.063	128	1.45	5.774	178	1.95	-13.774
29	0.46	-29.403	79	0.96	7.310	129	1.46	-6.486	179	1.96	-14.278
30	0.47	-26.408	80	0.97	-13.701	130	1.47	-11.760	180	1.97	-13.782
31	0.48	14.083	81	0.98	-23.956	131	1.48	-16.266	181	1.98	-10.038
32	0.49	19.079	82	0.99	-25.459	132	1.49	-14.499	182	1.99	-9.952
33	0.50	18.076	83	1.00	-11.716	133	1.50	-10.756	183	2.00	11.200
34	0.51	-5.934	84	1.01	3.527	134	1.51	-9.513	184	2.01	9.945
35	0.52	-14.690	85	1.02	41275	135	1.52	-10.020	185	2.02	-3.066
36	0.53	-17.446	86	1.03	-51733	136	1.53	-8.273	186	2.03	-6.321
37	0.54	-18.199	87	1.04	-71490	137	1.54	-4.528	187	2.04	-7.075
38	0.55	-15.706	88	1.05	-61993	138	1.55	-3.287	188	2.05	-6.328
39	0.56	-7.710	89	1.06	-31251	139	1.56	-4.293	189	2.06	-5.588
40	0.57	-3.214	90	1.07	-51758	140	1.57	-6.296	190	2.07	-7.591
41	0.58	2.025	91	1.08	-101766	141	1.58	-2.051	191	2.08	-7.600
42	0.59	6.269	92	1.09	-161018	142	1.59	-1.559	192	2.09	-7.104
43	0.60	6.268	93	1.10	-18.526	143	1.60	-3.563	193	2.10	-5.857
44	0.61	-18.242	94	1.11	-151527	144	1.61	-6.071	194	2.11	-3.867
45	0.62	-26.998	95	1.12	-91214	145	1.62	-6.079	195	2.12	-6.871
46	0.63	-27.000	96	1.13	141207	146	1.63	-7.833	196	2.13	-10.627
47	0.64	-15.756	97	1.14	132955	147	1.64	-8.591	197	2.14	-8.881
48	0.65	-4.512	98	1.15	-151054	148	1.65	-7.344	198	2.15	-2.661
49	0.66	3.270	99	1.16	-201308	149	1.66	-3.598	199	2.16	-0.145
50	0.67	5.774	100	1.17	-201562	150	1.67	0.645	200	2.17	1.102

INDEX NO. 1057 710-GR-2 ODTAGAWA EMB. U-D MAX.ACCEL.= -29.403(GAL) T= 0.46(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.19	-0.660	251	2.70	-3.462	301	3.21	1.744	351	3.71	-5.296
202	2.20	-1.917	252	2.71	-5.466	302	3.22	1.241	352	3.72	-6.550
203	2.21	-3.926	253	2.72	-7.221	303	3.23	-0.767	353	3.73	-5.555
204	2.22	-5.180	254	2.73	-7.477	304	3.24	-2.521	354	3.74	-3.560
205	2.23	-5.685	255	2.74	-4.235	305	3.25	-6.281	355	3.75	1.931
206	2.24	-5.189	256	2.75	-2.488	306	3.26	-6.287	356	3.76	3.177
207	2.25	-6.450	257	2.76	3.755	307	3.27	-5.289	357	3.77	3.172
208	2.26	-6.953	258	2.77	6.249	308	3.28	-2.045	358	3.78	2.168
209	2.27	-5.957	259	2.78	3.992	309	3.29	-0.800	359	3.79	-2.340
210	2.28	-3.463	260	2.79	-0.513	310	3.30	0.445	360	3.80	-4.099
211	2.29	-1.468	261	2.80	-5.519	311	3.31	0.940	361	3.81	-4.853
212	2.31	-2.734	262	2.81	-6.774	312	3.32	1.183	362	3.82	-3.607
213	2.32	-3.989	263	2.82	-6.280	313	3.33	-2.076	363	3.83	0.636
214	2.33	-8.247	264	2.83	-2.535	314	3.34	-5.082	364	3.84	1.884
215	2.34	-8.502	265	2.84	-1.043	315	3.35	-5.085	365	3.85	1.377
216	2.35	-6.005	266	2.85	-4.301	316	3.36	-2.092	366	3.86	-1.133
217	2.36	-2.761	267	2.86	-6.055	317	3.37	-0.346	367	3.87	-1.135
218	2.37	-2.265	268	2.87	-6.061	318	3.38	-0.353	368	3.88	0.108
219	2.38	-0.773	269	2.88	-5.567	319	3.39	-0.357	369	3.89	0.604
220	2.39	-0.779	270	2.89	-3.822	320	3.40	-1.366	370	3.90	-2.404
221	2.40	-1.535	271	2.90	-1.826	321	3.41	-3.372	371	3.91	-4.158
222	2.41	-2.039	272	2.91	3.664	322	3.42	-5.126	372	3.92	-4.917
223	2.42	-8.298	273	2.92	3.908	323	3.43	-7.132	373	3.93	-5.424
224	2.43	-9.053	274	2.93	2.654	324	3.44	-7.137	374	3.94	-4.929
225	2.44	-9.057	275	2.94	0.649	325	3.45	-5.391	375	3.95	-3.682
226	2.45	2.685	276	2.95	-3.108	326	3.46	-1.648	376	3.96	0.562
227	2.46	5.180	277	2.96	-6.864	327	3.47	4.094	377	3.97	2.055
228	2.47	0.925	278	2.97	-6.869	328	3.48	4.591	378	3.98	2.551
229	2.48	-9.082	279	2.98	-5.124	329	3.49	2.337	379	3.99	2.044
230	2.49	-11.585	280	2.99	1.119	330	3.50	-0.922	380	4.00	-1.215
231	2.50	-7.343	281	3.00	1.365	331	3.51	-0.927	381	4.01	-2.470
232	2.51	-3.596	282	3.01	0.607	332	3.52	-0.931	382	4.02	-2.475
233	2.52	2.643	283	3.02	-2.399	333	3.53	-0.941	383	4.03	-1.730
234	2.53	3.387	284	3.03	-4.656	334	3.54	-0.945	384	4.04	-0.487
235	2.54	3.884	285	3.04	-3.409	335	3.55	-2.201	385	4.05	-2.493
236	2.55	-3.625	286	3.05	-3.917	336	3.56	-2.705	386	4.06	-2.999
237	2.56	-6.629	287	3.06	-4.671	337	3.57	-3.461	387	4.07	-3.252
238	2.57	-9.137	288	3.07	-4.675	338	3.58	-3.965	388	4.08	-2.008
239	2.58	-7.892	289	3.08	-4.679	339	3.59	-4.726	389	4.09	0.484
240	2.59	-5.397	290	3.09	-2.939	340	3.60	-4.230	390	4.10	1.226
241	2.60	-2.901	291	3.10	-2.194	341	3.61	-1.736	391	4.11	1.223
242	2.61	-1.156	292	3.11	-1.952	342	3.62	1.508	392	4.12	1.715
243	2.62	0.837	293	3.13	-1.963	343	3.63	2.006	393	4.13	2.462
244	2.63	-1.671	294	3.14	-2.467	344	3.64	2.000	394	4.14	2.457
245	2.64	-4.176	295	3.15	-2.471	345	3.65	-1.011	395	4.15	-0.049
246	2.65	-4.681	296	3.16	-1.979	346	3.66	-1.017	396	4.16	-5.058
247	2.66	-3.689	297	3.17	-3.735	347	3.67	-0.520	397	4.17	-7.563
248	2.67	-2.945	298	3.18	-5.741	348	3.68	1.973	398	4.18	-6.816
249	2.68	-2.449	299	3.19	-6.244	349	3.69	1.971	399	4.19	-3.822
250	2.69	-1.205	300	3.20	-5.747	350	3.70	-1.559	400	4.20	2.419

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.21	3.166	451	4.71	0.871	501	5.21	8.577	551	5.72	1.538
402	4.22	-1.845	452	4.72	0.364	502	5.22	10.073	552	5.73	-1.469
403	4.23	-3.847	453	4.73	-0.393	503	5.23	9.319	553	5.74	7.772
404	4.24	-3.856	454	4.74	-0.400	504	5.24	2.563	554	5.75	14.268
405	4.25	-2.610	455	4.75	-0.406	505	5.25	-2.446	555	5.76	19.762
406	4.26	-1.365	456	4.76	-0.408	506	5.26	-1.451	556	5.77	19.761
407	4.27	0.379	457	4.77	0.085	507	5.27	2.292	557	5.78	11.253
408	4.28	4.123	458	4.78	0.829	508	5.29	7.280	558	5.79	-8.505
409	4.29	4.120	459	4.79	1.324	509	5.30	7.277	559	5.80	-12.259
410	4.30	1.863	460	4.80	-0.935	510	5.31	-6.982	560	5.81	-15.265
411	4.31	-1.397	461	4.81	-1.690	511	5.32	-10.737	561	5.82	-15.268
412	4.32	-0.901	462	4.82	-2.197	512	5.33	-10.741	562	5.83	-9.276
413	4.33	-0.906	463	4.83	-1.201	513	5.34	-10.746	563	5.84	3.967
414	4.34	-0.912	464	4.84	3.790	514	5.35	-8.251	564	5.85	14.210
415	4.35	-1.418	465	4.85	5.788	515	5.36	-4.007	565	5.86	14.708
416	4.36	-1.422	466	4.86	3.283	516	5.37	7.984	566	5.87	11.702
417	4.37	-3.932	467	4.87	-5.978	517	5.38	13.227	567	5.88	-0.057
418	4.38	-4.435	468	4.88	-7.231	518	5.39	12.724	568	5.89	-4.811
419	4.39	-4.693	469	4.89	-7.234	519	5.40	11.218	569	5.90	-7.818
420	4.40	-3.946	470	4.90	-4.242	520	5.41	8.961	570	5.91	-6.071
421	4.41	-1.453	471	4.91	-1.746	521	5.42	6.456	571	5.92	3.920
422	4.42	-1.958	472	4.92	-0.004	522	5.43	2.702	572	5.93	3.918
423	4.43	-3.215	473	4.93	1.988	523	5.44	-3.805	573	5.94	3.911
424	4.44	-2.718	474	4.94	3.733	524	5.45	-5.808	574	5.95	3.904
425	4.45	1.023	475	4.95	4.480	525	5.46	-6.314	575	5.96	6.401
426	4.46	5.265	476	4.96	3.724	526	5.47	-7.071	576	5.97	13.393
427	4.47	6.013	477	4.97	2.716	527	5.48	-6.575	577	5.98	15.886
428	4.48	6.009	478	4.98	1.460	528	5.49	-4.581	578	5.99	14.883
429	4.49	2.251	479	4.99	1.456	529	5.50	4.160	579	6.00	5.878
430	4.50	-1.508	480	5.00	0.701	530	5.51	3.655	580	6.01	-13.631
431	4.51	-3.263	481	5.01	-0.558	531	5.52	-0.852	581	6.02	-15.385
432	4.52	-2.271	482	5.02	-3.815	532	5.53	-0.854	582	6.03	-10.390
433	4.53	-1.525	483	5.03	-3.068	533	5.54	2.137	583	6.04	2.102
434	4.54	-1.530	484	5.04	-1.823	534	5.55	1.634	584	6.05	4.348
435	4.55	-2.035	485	5.05	2.420	535	5.56	-4.624	585	6.06	3.844
436	4.56	-4.793	486	5.06	3.166	536	5.57	-4.628	586	6.07	2.588
437	4.57	-4.796	487	5.07	3.160	537	5.58	-2.882	587	6.08	2.583
438	4.58	3.443	488	5.08	0.153	538	5.59	0.363	588	6.09	-5.425
439	4.59	6.690	489	5.09	0.149	539	5.60	2.106	589	6.10	-9.183
440	4.60	4.187	490	5.10	3.638	540	5.61	4.599	590	6.11	-9.185
441	4.61	-4.572	491	5.11	3.635	541	5.62	5.841	591	6.12	-4.940
442	4.62	-5.326	492	5.12	-3.624	542	5.63	5.839	592	6.13	10.552
443	4.63	-5.330	493	5.13	-4.877	543	5.64	2.332	593	6.14	13.297
444	4.64	0.911	494	5.14	-4.382	544	5.65	-2.173	594	6.15	12.289
445	4.65	4.655	495	5.15	1.110	545	5.66	-6.430	595	6.16	10.287
446	4.66	4.652	496	5.16	1.107	546	5.67	-10.187	596	6.17	4.030
447	4.67	-2.860	497	5.17	1.102	547	5.68	-10.939	597	6.18	-3.729
448	4.68	-2.863	498	5.18	-0.655	548	5.69	-7.695	598	6.19	-3.731
449	4.69	-1.617	499	5.19	1.086	549	5.70	-1.796	599	6.20	-1.986
450	4.70	1.374	500	5.20	4.832	550	5.71	6.544	600	6.21	1.754

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.22	3.747	651	6.74	4.200	701	7.24	3.159	751	7.74	-4.634
602	6.23	4.993	652	6.75	6.440	702	7.25	2.401	752	7.75	-4.138
603	6.24	6.241	653	6.76	9.686	703	7.26	2.396	753	7.76	-2.893
604	6.25	3.735	654	6.77	10.432	704	7.27	-1.113	754	7.77	-2.647
605	6.26	-5.525	655	6.78	9.176	705	7.28	-1.867	755	7.78	2.095
606	6.27	-8.030	656	6.79	5.420	706	7.29	0.628	756	7.79	7.088
607	6.28	-8.036	657	6.80	2.163	707	7.30	6.868	757	7.80	6.586
608	6.29	-5.039	658	6.81	-2.096	708	7.31	9.863	758	7.81	5.330
609	6.30	1.203	659	6.82	-8.350	709	7.32	13.359	759	7.82	3.575
610	6.31	2.449	660	6.83	-12.856	710	7.33	13.355	760	7.83	5.317
611	6.32	7.440	661	6.84	-12.859	711	7.34	12.099	761	7.84	4.565
612	6.33	11.186	662	6.85	-9.113	712	7.35	7.845	762	7.85	2.307
613	6.34	11.683	663	6.86	0.880	713	7.36	-0.915	763	7.86	-0.451
614	6.35	8.177	664	6.87	16.622	714	7.37	-6.172	764	7.87	0.793
615	6.36	-11.334	665	6.88	21.416	715	7.38	-6.178	765	7.88	2.039
616	6.37	-16.338	666	6.89	19.863	716	7.39	-5.182	766	7.89	4.532
617	6.38	-13.341	667	6.90	9.857	717	7.40	-3.185	767	7.90	4.530
618	6.39	-8.348	668	6.91	-5.403	718	7.41	2.305	768	7.91	1.023
619	6.40	2.393	669	6.92	-5.909	719	7.42	0.549	769	7.92	-3.984
620	6.41	7.887	670	6.93	-3.661	720	7.43	-1.207	770	7.93	-6.490
621	6.43	15.625	671	6.94	4.580	721	7.44	-1.209	771	7.94	-5.494
622	6.44	18.120	672	6.95	4.578	722	7.45	3.781	772	7.95	-1.000
623	6.45	17.618	673	6.96	-2.182	723	7.46	9.275	773	7.96	5.742
624	6.46	10.861	674	6.97	-4.188	724	7.47	11.023	774	7.97	5.241
625	6.47	-13.147	675	6.98	-4.190	725	7.48	11.517	775	7.98	3.984
626	6.48	-21.651	676	6.99	4.550	726	7.49	3.260	776	7.99	1.478
627	6.49	-22.904	677	7.00	9.546	727	7.50	-8.747	777	8.00	1.473
628	6.50	-12.411	678	7.01	10.794	728	7.51	-10.752	778	8.01	1.468
629	6.51	3.581	679	7.02	7.787	729	7.52	-9.505	779	8.02	1.962
630	6.52	5.325	680	7.03	-6.723	730	7.53	2.235	780	8.03	1.957
631	6.53	5.320	681	7.04	-11.226	731	7.54	7.231	781	8.04	3.948
632	6.54	6.063	682	7.05	-12.481	732	7.55	7.226	782	8.05	4.444
633	6.55	7.808	683	7.06	-9.986	733	7.56	2.220	783	8.06	4.440
634	6.56	11.053	684	7.07	-2.494	734	7.57	-2.788	784	8.07	1.432
635	6.57	11.047	685	7.08	3.250	735	7.58	-2.791	785	8.08	-2.324
636	6.58	9.291	686	7.09	4.993	736	7.59	-2.045	786	8.09	-6.081
637	6.59	6.038	687	7.10	4.988	737	7.60	0.956	787	8.10	-6.084
638	6.60	-2.722	688	7.11	7.480	738	7.61	2.192	788	8.11	-7.338
639	6.61	-4.477	689	7.12	10.726	739	7.62	4.686	789	8.12	-3.595
640	6.62	-5.984	690	7.13	12.223	740	7.63	6.181	790	8.13	5.646
641	6.64	-6.992	691	7.14	7.967	741	7.64	2.174	791	8.14	7.641
642	6.65	-6.499	692	7.15	1.711	742	7.65	1.672	792	8.15	7.639
643	6.66	-5.254	693	7.16	-9.299	743	7.66	1.664	793	8.16	6.383
644	6.67	-4.009	694	7.17	-11.805	744	7.67	4.656	794	8.17	3.378
645	6.68	-1.017	695	7.18	-11.807	745	7.68	7.401	795	8.18	-1.631
646	6.69	2.225	696	7.19	-9.314	746	7.69	7.898	796	8.19	-3.135
647	6.70	5.970	697	7.20	-1.320	747	7.70	5.392	797	8.20	-3.139
648	6.71	10.214	698	7.21	6.173	748	7.71	-1.366	798	8.21	-2.394
649	6.72	10.961	699	7.22	6.171	749	7.72	-2.620	799	8.22	-1.151
650	6.73	6.704	700	7.23	3.912	750	7.73	-3.876	800	8.23	1.841

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	8.24	5.083	851	8.76	1.040	901	9.29	-3.021	951	9.83	-4.084
802	8.25	5.579	852	8.77	-1.967	902	9.30	-2.527	952	9.84	2.908
803	8.26	5.077	853	8.78	-6.474	903	9.32	-1.286	953	9.85	4.654
804	8.27	2.571	854	8.79	-8.229	904	9.33	-1.043	954	9.86	4.148
805	8.28	-7.439	855	8.80	-7.233	905	9.34	-1.049	955	9.87	-0.859
806	8.29	-9.195	856	8.81	-3.487	906	9.35	-1.052	956	9.88	-4.615
807	8.30	-8.199	857	8.82	2.254	907	9.36	-1.809	957	9.89	-5.869
808	8.31	-4.456	858	8.83	2.752	908	9.37	-3.065	958	9.90	-1.625
809	8.32	-1.209	859	8.84	1.746	909	9.38	-1.820	959	9.91	3.369
810	8.33	1.285	860	8.85	-0.262	910	9.39	-0.580	960	9.92	5.365
811	8.34	1.779	861	8.86	-0.766	911	9.40	-0.587	961	9.93	3.358
812	8.35	2.524	862	8.87	0.229	912	9.42	-0.095	962	9.94	-1.399
813	8.36	3.020	863	8.88	2.724	913	9.43	0.649	963	9.95	-4.655
814	8.37	0.761	864	8.89	5.968	914	9.44	0.143	964	9.96	-4.161
815	8.38	-0.745	865	8.90	5.463	915	9.45	-0.613	965	9.98	-2.169
816	8.39	-1.249	866	8.91	1.706	916	9.46	-0.618	966	9.99	-0.925
817	8.40	-1.252	867	8.92	-5.802	917	9.47	1.876	967	10.00	-0.430
818	8.41	1.239	868	8.93	-7.808	918	9.48	3.118	968	10.01	1.560
819	8.42	1.235	869	8.94	-4.061	919	9.49	3.111	969	10.02	2.057
820	8.43	0.731	870	8.95	6.430	920	9.50	2.605	970	10.03	1.553
821	8.44	-1.778	871	8.96	8.628	921	9.52	1.846	971	10.04	-4.707
822	8.45	-2.534	872	8.97	4.171	922	9.53	1.838	972	10.05	-5.213
823	8.46	-3.036	873	8.98	-2.085	923	9.54	0.584	973	10.06	-3.667
824	8.47	-2.047	874	8.99	-7.093	924	9.55	-5.674	974	10.07	-0.472
825	8.48	-0.801	875	9.00	-7.866	925	9.56	-7.678	975	10.08	1.522
826	8.49	-0.805	876	9.01	-6.101	926	9.57	-8.681	976	10.09	3.267
827	8.50	-0.812	877	9.02	-2.859	927	9.59	-3.946	977	10.10	3.263
828	8.51	-4.318	878	9.03	-1.616	928	9.60	-1.951	978	10.11	2.758
829	8.52	-6.323	879	9.04	-2.871	929	9.61	-1.457	979	10.12	3.252
830	8.53	-8.078	880	9.05	-5.379	930	9.62	-1.461	980	10.13	2.244
831	8.54	-8.833	881	9.06	-2.383	931	9.63	1.780	981	10.14	0.989
832	8.55	-4.590	882	9.07	3.858	932	9.64	5.525	982	10.15	-3.519
833	8.56	-1.344	883	9.08	5.104	933	9.65	8.018	983	10.16	-4.773
834	8.57	3.648	884	9.09	5.851	934	9.66	7.515	984	10.17	-4.776
835	8.58	3.646	885	9.10	4.593	935	9.67	5.011	985	10.18	-1.784
836	8.59	1.139	886	9.11	2.088	936	9.68	-1.249	986	10.19	-1.541
837	8.60	-1.869	887	9.12	-3.421	937	9.69	-2.506	987	10.20	-3.546
838	8.61	-1.373	888	9.13	-4.174	938	9.70	-1.511	988	10.21	-4.050
839	8.63	2.868	889	9.14	-4.182	939	9.71	2.234	989	10.22	-4.806
840	8.64	1.860	890	9.16	-4.190	940	9.72	4.726	990	10.23	-4.810
841	8.65	-3.149	891	9.17	-4.698	941	9.73	2.973	991	10.24	-2.317
842	8.66	-5.154	892	9.19	-3.708	942	9.74	-3.785	992	10.25	-1.073
843	8.67	-5.158	893	9.20	-4.217	943	9.75	-7.038	993	10.26	0.170
844	8.69	-2.167	894	9.21	-4.222	944	9.76	-9.544	994	10.27	1.415
845	8.70	-0.177	895	9.22	-2.480	945	9.77	-4.650	995	10.28	1.910
846	8.71	-1.434	896	9.23	-0.984	946	9.78	-2.054	996	10.29	1.403
847	8.72	-3.937	897	9.24	-1.742	947	9.79	0.941	997	10.30	1.398
848	8.73	-7.695	898	9.26	-0.501	948	9.80	-0.817	998	10.31	-1.108
849	8.74	-7.198	899	9.27	0.242	949	9.81	-5.075	999	10.32	-1.613
850	8.75	-1.455	900	9.28	-2.265	950	9.82	-6.330	1000	10.33	-1.617

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	10.34	1.874	1051	10.85	-0.164	1101	11.35	-0.949	1151	11.91	4.728
1002	10.35	2.621	1052	10.86	-0.671	1102	11.36	-0.953	1152	11.92	4.725
1003	10.36	2.617	1053	10.87	1.075	1103	11.37	2.040	1153	11.93	2.969
1004	10.37	1.361	1054	10.88	2.819	1104	11.38	2.536	1154	11.94	-1.290
1005	10.38	-4.150	1055	10.89	3.566	1105	11.39	2.530	1155	11.95	-2.542
1006	10.39	-6.656	1056	10.90	2.309	1106	11.40	-0.978	1156	11.96	-0.301
1007	10.40	-4.909	1057	10.91	-1.950	1107	11.41	-1.731	1157	11.97	2.190
1008	10.41	-1.913	1058	10.92	-4.456	1108	11.42	-0.486	1158	11.98	1.187
1009	10.42	-0.673	1059	10.93	-3.959	1109	11.43	0.758	1159	12.00	-0.822
1010	10.43	-0.677	1060	10.94	-3.464	1110	11.44	-1.001	1160	12.01	-0.828
1011	10.44	0.069	1061	10.95	-2.719	1111	11.45	-2.254	1161	12.02	2.164
1012	10.45	0.565	1062	10.96	-2.228	1112	11.46	-3.013	1162	12.03	2.911
1013	10.46	1.811	1063	10.97	-2.233	1113	11.47	-1.268	1163	12.04	3.654
1014	10.47	1.806	1064	10.98	-1.485	1114	11.49	0.723	1164	12.05	3.649
1015	10.48	0.795	1065	10.99	-0.992	1115	11.50	2.467	1165	12.06	4.139
1016	10.49	1.791	1066	11.00	1.001	1116	11.51	2.461	1166	12.07	2.686
1017	10.50	2.537	1067	11.01	0.999	1117	11.53	0.196	1167	12.08	0.380
1018	10.51	0.029	1068	11.02	0.492	1118	11.55	0.187	1168	12.09	0.376
1019	10.52	-2.976	1069	11.03	0.983	1119	11.57	-0.572	1169	12.10	1.617
1020	10.53	-4.230	1070	11.04	1.479	1120	11.58	-1.078	1170	12.11	1.616
1021	10.54	-4.235	1071	11.05	2.224	1121	11.59	-0.084	1171	12.12	-2.145
1022	10.55	0.005	1072	11.06	2.218	1122	11.60	-1.091	1172	12.13	-3.601
1023	10.56	2.499	1073	11.07	1.714	1123	11.61	-1.099	1173	12.14	-2.906
1024	10.57	4.245	1074	11.08	-1.567	1124	11.62	-1.951	1174	12.15	-1.663
1025	10.58	4.992	1075	11.09	-1.549	1125	11.63	-0.610	1175	12.17	0.329
1026	10.59	4.486	1076	11.10	1.443	1126	11.65	-2.622	1176	12.18	2.823
1027	10.60	1.980	1077	11.11	4.687	1127	11.66	-1.876	1177	12.19	2.318
1028	10.61	0.724	1078	11.12	5.105	1128	11.67	0.616	1178	12.20	2.312
1029	10.62	-0.534	1079	11.13	3.427	1129	11.68	1.860	1179	12.21	3.307
1030	10.63	-3.041	1080	11.14	2.172	1130	11.69	3.104	1180	12.22	7.051
1031	10.64	-2.544	1081	11.15	-0.336	1131	11.70	4.847	1181	12.23	6.042
1032	10.65	-0.050	1082	11.16	-2.092	1132	11.71	4.843	1182	12.24	4.036
1033	10.66	2.444	1083	11.17	-2.845	1133	11.72	3.838	1183	12.25	1.531
1034	10.67	2.441	1084	11.18	-2.849	1134	11.73	3.084	1184	12.26	0.277
1035	10.68	-1.319	1085	11.19	0.891	1135	11.74	-1.176	1185	12.27	-1.480
1036	10.69	-5.075	1086	11.20	3.387	1136	11.75	-2.430	1186	12.28	-0.485
1037	10.70	-6.330	1087	11.21	4.634	1137	11.76	-2.686	1187	12.29	1.509
1038	10.71	-7.585	1088	11.22	3.378	1138	11.77	-0.691	1188	12.30	1.006
1039	10.72	-7.589	1089	11.23	0.372	1139	11.78	0.555	1189	12.31	-0.249
1040	10.73	-7.592	1090	11.24	-0.886	1140	11.79	1.050	1190	12.32	-2.255
1041	10.74	-3.850	1091	11.25	-2.894	1141	11.81	-3.716	1191	12.33	-2.260
1042	10.76	5.386	1092	11.26	-2.896	1142	11.82	-4.472	1192	12.35	1.474
1043	10.77	6.133	1093	11.27	-2.402	1143	11.83	-3.226	1193	12.36	2.718
1044	10.78	5.629	1094	11.28	-1.656	1144	11.84	0.518	1194	12.37	3.214
1045	10.79	4.373	1095	11.29	-1.166	1145	11.85	3.513	1195	12.38	2.709
1046	10.80	-0.637	1096	11.30	0.080	1146	11.86	3.508	1196	12.39	2.705
1047	10.81	-1.390	1097	11.31	1.325	1147	11.87	1.754	1197	12.40	4.448
1048	10.82	-0.146	1098	11.32	1.322	1148	11.88	-2.505	1198	12.41	4.443
1049	10.83	1.099	1099	11.33	-0.938	1149	11.89	-2.010	1199	12.42	2.686
1050	10.84	1.093	1100	11.34	-1.693	1150	11.90	0.485	1200	12.43	-0.319

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	12.44	-1.577	1251	12.98	3.370	1301	13.55	4.790	1351	14.06	3.243
1202	12.45	-0.583	1252	12.99	3.362	1302	13.56	4.036	1352	14.07	2.738
1203	12.46	1.910	1253	13.00	0.855	1303	13.57	4.776	1353	14.08	8.729
1204	12.47	3.156	1254	13.01	0.100	1304	13.59	6.517	1354	14.09	9.975
1205	12.48	3.151	1255	13.03	0.087	1305	13.60	4.263	1355	14.10	9.971
1206	12.49	3.143	1256	13.05	1.327	1306	13.61	1.755	1356	14.11	8.216
1207	12.51	2.135	1257	13.07	2.567	1307	13.62	2.248	1357	14.12	5.711
1208	12.52	2.628	1258	13.08	5.557	1308	13.63	4.742	1358	14.13	3.955
1209	12.53	2.621	1259	13.09	6.804	1309	13.64	6.488	1359	14.14	3.696
1210	12.55	2.114	1260	13.10	7.552	1310	13.65	7.735	1360	14.15	3.693
1211	12.56	3.103	1261	13.11	5.042	1311	13.66	6.726	1361	14.17	4.430
1212	12.57	4.348	1262	13.12	4.541	1312	13.67	5.473	1362	14.18	5.673
1213	12.58	5.593	1263	13.13	5.033	1313	13.68	4.717	1363	14.19	6.916
1214	12.59	5.590	1264	13.14	6.774	1314	13.69	5.208	1364	14.21	6.905
1215	12.60	4.582	1265	13.15	6.771	1315	13.70	6.453	1365	14.23	7.394
1216	12.61	2.078	1266	13.16	4.515	1316	13.71	7.198	1366	14.24	8.636
1217	12.62	0.821	1267	13.17	2.010	1317	13.72	5.941	1367	14.25	8.631
1218	12.63	1.316	1268	13.18	2.004	1318	13.73	3.457	1368	14.26	8.127
1219	12.64	0.810	1269	13.19	2.495	1319	13.74	3.429	1369	14.27	6.871
1220	12.65	-0.446	1270	13.20	2.991	1320	13.75	6.424	1370	14.28	6.366
1221	12.66	-1.200	1271	13.21	2.984	1321	13.76	9.668	1371	14.29	6.856
1222	12.67	-1.205	1272	13.23	2.975	1322	13.77	9.164	1372	14.30	9.850
1223	12.68	3.037	1273	13.24	3.718	1323	13.78	3.405	1373	14.31	11.845
1224	12.69	7.532	1274	13.25	4.214	1324	13.79	0.900	1374	14.32	10.592
1225	12.70	10.277	1275	13.26	6.707	1325	13.80	0.393	1375	14.33	6.836
1226	12.71	9.774	1276	13.27	7.952	1326	13.81	-0.362	1376	14.34	2.579
1227	12.72	6.015	1277	13.28	9.198	1327	13.82	1.383	1377	14.35	1.325
1228	12.73	4.758	1278	13.29	6.939	1328	13.83	5.877	1378	14.36	2.319
1229	12.74	4.753	1279	13.31	3.180	1329	13.84	9.623	1379	14.37	6.808
1230	12.75	3.497	1280	13.32	1.173	1330	13.85	11.368	1380	14.38	7.306
1231	12.76	2.242	1281	13.33	3.165	1331	13.86	12.611	1381	14.39	6.802
1232	12.77	0.987	1282	13.34	4.910	1332	13.87	12.106	1382	14.40	5.045
1233	12.78	0.983	1283	13.35	5.407	1333	13.88	9.599	1383	14.41	5.535
1234	12.79	0.975	1284	13.36	3.650	1334	13.89	7.095	1384	14.42	7.281
1235	12.80	1.469	1285	13.37	3.147	1335	13.90	3.338	1385	14.43	8.027
1236	12.81	3.213	1286	13.38	4.140	1336	13.91	1.582	1386	14.44	6.770
1237	12.82	4.456	1287	13.39	4.130	1337	13.92	0.327	1387	14.45	6.266
1238	12.83	4.453	1288	13.40	2.377	1338	13.93	-2.183	1388	14.46	5.508
1239	12.84	4.698	1289	13.42	2.367	1339	13.94	-2.438	1389	14.47	6.751
1240	12.85	2.693	1290	13.43	2.860	1340	13.95	-1.690	1390	14.48	6.245
1241	12.86	0.687	1291	13.44	4.854	1341	13.96	5.799	1391	14.49	6.239
1242	12.87	2.479	1292	13.45	6.596	1342	13.97	8.794	1392	14.50	3.733
1243	12.88	5.672	1293	13.46	6.094	1343	13.98	10.791	1393	14.51	1.728
1244	12.89	6.419	1294	13.47	3.087	1344	13.99	10.284	1394	14.52	1.723
1245	12.90	5.163	1295	13.48	1.082	1345	14.00	9.030	1395	14.53	2.219
1246	12.91	4.857	1296	13.49	2.326	1346	14.01	7.771	1396	14.54	4.216
1247	12.92	3.599	1297	13.50	4.068	1347	14.02	8.266	1397	14.55	6.707
1248	12.94	3.593	1298	13.51	5.313	1348	14.03	8.261	1398	14.56	8.448
1249	12.95	3.886	1299	13.52	4.306	1349	14.04	7.507	1399	14.57	9.195
1250	12.96	3.376	1300	13.54	5.296	1350	14.05	5.249	1400	14.58	9.192

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	14.59	8.686	1451	15.15	3.111	1501	15.78	-0.494	1551	16.40	2.151
1402	14.60	6.179	1452	15.17	-3.900	1502	15.79	-0.500	1552	16.41	3.395
1403	14.61	2.922	1453	15.18	-3.904	1503	15.80	1.243	1553	16.42	3.392
1404	14.62	2.167	1454	15.19	-1.408	1504	15.81	3.738	1554	16.43	1.633
1405	14.63	2.911	1455	15.20	2.333	1505	15.82	4.985	1555	16.44	1.127
1406	14.64	4.654	1456	15.21	2.330	1506	15.83	4.980	1556	16.45	-0.879
1407	14.65	5.898	1457	15.22	2.321	1507	15.84	3.976	1557	16.46	-0.385
1408	14.66	5.894	1458	15.25	2.306	1508	15.86	-3.040	1558	16.47	1.612
1409	14.67	5.890	1459	15.27	3.544	1509	15.87	-2.544	1559	16.48	5.352
1410	14.68	4.130	1460	15.28	3.038	1510	15.88	0.700	1560	16.49	5.349
1411	14.69	3.627	1461	15.29	2.281	1511	15.89	2.446	1561	16.50	4.095
1412	14.70	4.619	1462	15.31	3.523	1512	15.90	4.939	1562	16.51	3.590
1413	14.71	6.616	1463	15.32	3.516	1513	15.91	3.932	1563	16.52	-1.419
1414	14.72	7.859	1464	15.33	1.761	1514	15.92	3.177	1564	16.54	-0.431
1415	14.73	7.855	1465	15.34	1.753	1515	15.93	2.671	1565	16.55	0.315
1416	14.74	7.347	1466	15.35	2.747	1516	15.95	1.411	1566	16.56	0.309
1417	14.75	7.340	1467	15.37	2.991	1517	15.96	0.653	1567	16.57	-0.445
1418	14.76	7.334	1468	15.38	0.985	1518	15.98	-0.103	1568	16.58	1.547
1419	14.77	5.328	1469	15.39	-2.775	1519	15.99	0.636	1569	16.59	3.292
1420	14.78	3.573	1470	15.40	-2.278	1520	16.00	0.632	1570	16.60	5.267
1421	14.79	3.567	1471	15.41	-0.283	1521	16.03	1.867	1571	16.61	4.780
1422	14.80	4.060	1472	15.42	2.710	1522	16.04	0.608	1572	16.62	2.275
1423	14.82	6.548	1473	15.43	3.955	1523	16.05	0.603	1573	16.63	-2.734
1424	14.83	7.297	1474	15.44	3.951	1524	16.06	1.868	1574	16.64	-2.988
1425	14.84	6.041	1475	15.45	1.441	1525	16.08	4.835	1575	16.65	-1.743
1426	14.85	3.535	1476	15.46	-0.314	1526	16.09	4.829	1576	16.66	1.501
1427	14.86	2.779	1477	15.47	-1.568	1527	16.11	4.822	1577	16.67	4.496
1428	14.87	1.275	1478	15.48	0.923	1528	16.12	3.063	1578	16.68	5.241
1429	14.88	3.015	1479	15.50	1.417	1529	16.14	-0.196	1579	16.69	3.982
1430	14.90	5.006	1480	15.51	2.657	1530	16.15	-1.956	1580	16.70	1.976
1431	14.92	4.996	1481	15.53	4.668	1531	16.16	-1.961	1581	16.71	-1.029
1432	14.94	4.984	1482	15.54	3.391	1532	16.17	-1.965	1582	16.72	-1.035
1433	14.95	4.978	1483	15.55	1.636	1533	16.18	1.027	1583	16.74	-1.043
1434	14.96	3.722	1484	15.56	0.379	1534	16.20	1.020	1584	16.75	0.697
1435	14.97	1.714	1485	15.57	-0.877	1535	16.21	1.763	1585	16.77	1.440
1436	14.98	2.957	1486	15.59	0.114	1536	16.22	1.254	1586	16.78	1.932
1437	15.00	5.445	1487	15.60	2.109	1537	16.23	-0.002	1587	16.79	2.675
1438	15.01	6.193	1488	15.61	1.604	1538	16.24	-0.006	1588	16.80	2.670
1439	15.02	4.438	1489	15.62	0.096	1539	16.25	0.986	1589	16.81	2.666
1440	15.03	0.681	1490	15.64	0.338	1540	16.27	1.728	1590	16.82	1.910
1441	15.04	-2.576	1491	15.65	1.328	1541	16.28	3.469	1591	16.83	-0.346
1442	15.05	-1.332	1492	15.68	1.313	1542	16.29	2.964	1592	16.84	-1.603
1443	15.06	2.412	1493	15.69	0.807	1543	16.31	1.706	1593	16.85	-0.608
1444	15.07	5.408	1494	15.71	2.566	1544	16.32	1.697	1594	16.86	1.385
1445	15.08	6.649	1495	15.72	3.290	1545	16.33	2.191	1595	16.87	1.880
1446	15.09	4.895	1496	15.73	2.785	1546	16.34	2.187	1596	16.88	1.875
1447	15.10	4.389	1497	15.74	2.029	1547	16.35	1.182	1597	16.89	1.870
1448	15.12	6.129	1498	15.75	3.273	1548	16.37	0.921	1598	16.90	0.864
1449	15.13	6.122	1499	15.76	3.267	1549	16.38	0.411	1599	16.91	0.108
1450	15.14	5.616	1500	15.77	0.761	1550	16.39	-0.405	1600	16.92	1.350

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	16.93	2.596	1651	17.50	-1.481	1701	18.05	-0.543	1751	18.57	-0.343
1602	16.94	2.091	1652	17.52	-0.245	1702	18.06	1.200	1752	18.58	0.902
1603	16.95	0.834	1653	17.54	0.995	1703	18.07	2.442	1753	18.60	0.392
1604	16.96	0.078	1654	17.55	1.488	1704	18.08	3.688	1754	18.62	0.880
1605	16.97	-0.681	1655	17.57	0.977	1705	18.09	4.934	1755	18.63	0.375
1606	16.98	-1.186	1656	17.58	0.971	1706	18.10	4.929	1756	18.64	-0.132
1607	17.00	0.557	1657	17.60	0.964	1707	18.11	3.924	1757	18.65	-1.637
1608	17.01	1.300	1658	17.61	-0.796	1708	18.12	-1.083	1758	18.66	-1.643
1609	17.04	2.031	1659	17.62	-2.299	1709	18.13	-3.088	1759	18.67	-0.401
1610	17.05	1.275	1660	17.63	-2.303	1710	18.14	-1.847	1760	18.68	1.591
1611	17.06	0.017	1661	17.64	-0.312	1711	18.15	-1.353	1761	18.69	1.586
1612	17.08	0.507	1662	17.65	0.183	1712	18.16	-1.357	1762	18.70	-0.921
1613	17.09	-0.749	1663	17.66	-0.325	1713	18.17	-0.612	1763	18.71	-1.424
1614	17.10	-1.255	1664	17.67	-1.579	1714	18.18	-0.117	1764	18.72	-2.177
1615	17.12	-0.012	1665	17.68	-2.083	1715	18.19	-0.123	1765	18.73	0.813
1616	17.13	1.232	1666	17.69	-2.340	1716	18.20	-0.128	1766	18.74	1.558
1617	17.14	1.223	1667	17.70	-1.596	1717	18.21	-1.134	1767	18.75	2.055
1618	17.15	1.218	1668	17.71	1.397	1718	18.22	-1.891	1768	18.76	1.046
1619	17.16	-0.040	1669	17.72	2.891	1719	18.23	-1.396	1769	18.77	0.291
1620	17.17	-1.293	1670	17.73	3.388	1720	18.24	-0.653	1770	18.78	1.534
1621	17.18	-1.298	1671	17.74	1.630	1721	18.25	0.594	1771	18.79	2.029
1622	17.19	-1.693	1672	17.76	0.872	1722	18.26	0.588	1772	18.80	1.525
1623	17.20	2.438	1673	17.77	-0.886	1723	18.27	-0.671	1773	18.81	-1.735
1624	17.21	2.934	1674	17.78	-1.640	1724	18.28	-0.174	1774	18.82	-2.739
1625	17.22	2.428	1675	17.79	-2.147	1725	18.29	-0.683	1775	18.83	-3.496
1626	17.23	1.922	1676	17.80	-2.153	1726	18.30	-0.688	1776	18.84	-3.001
1627	17.24	1.167	1677	17.81	-1.656	1727	18.31	-0.695	1777	18.85	-1.007
1628	17.25	-0.088	1678	17.82	-1.163	1728	18.33	-1.451	1778	18.86	0.236
1629	17.26	-0.095	1679	17.83	-0.418	1729	18.34	-0.212	1779	18.87	1.480
1630	17.27	0.648	1680	17.84	-1.673	1730	18.35	0.532	1780	18.88	1.978
1631	17.28	1.143	1681	17.85	-2.180	1731	18.36	1.277	1781	18.89	1.471
1632	17.29	1.636	1682	17.86	-1.684	1732	18.37	1.273	1782	18.90	-0.285
1633	17.31	2.378	1683	17.87	1.556	1733	18.38	0.517	1783	18.91	-1.042
1634	17.32	3.624	1684	17.88	1.553	1734	18.39	-0.238	1784	18.92	-2.296
1635	17.33	1.115	1685	17.89	-0.455	1735	18.40	-0.243	1785	18.93	-2.800
1636	17.34	-3.163	1686	17.90	-0.460	1736	18.41	-0.248	1786	18.94	-2.309
1637	17.35	-3.166	1687	17.91	-0.965	1737	18.42	-0.254	1787	18.95	-0.314
1638	17.36	-2.651	1688	17.92	-1.719	1738	18.43	0.491	1788	18.96	1.928
1639	17.37	-1.406	1689	17.93	-3.475	1739	18.45	-0.774	1789	18.97	0.922
1640	17.38	-2.835	1690	17.94	-4.229	1740	18.46	-1.277	1790	18.98	0.167
1641	17.39	-4.082	1691	17.95	-2.490	1741	18.47	-0.468	1791	18.99	0.162
1642	17.40	-4.077	1692	17.96	-0.496	1742	18.48	-0.463	1792	19.00	0.156
1643	17.41	-2.321	1693	17.97	0.749	1743	18.49	-0.452	1793	19.01	0.652
1644	17.42	-0.184	1694	17.98	1.995	1744	18.50	0.946	1794	19.03	-1.613
1645	17.43	-1.439	1695	17.99	1.992	1745	18.51	0.942	1795	19.04	-2.869
1646	17.44	-1.947	1696	18.00	1.486	1746	18.52	-0.816	1796	19.05	-2.872
1647	17.45	-1.451	1697	18.01	-1.019	1747	18.53	-2.069	1797	19.06	-1.369
1648	17.46	-0.292	1698	18.02	-0.526	1748	18.54	-2.073	1798	19.07	-1.365
1649	17.47	-0.286	1699	18.03	-0.536	1749	18.55	-3.331	1799	19.08	-1.141
1650	17.48	-0.222	1700	18.04	-0.539	1750	18.56	-2.088	1800	19.10	-1.649

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	19.11	-1.659	1851	19.68	1.016	1901	20.26	0.936	1951	20.84	-1.140
1802	19.12	-2.914	1852	19.69	2.762	1902	20.28	2.676	1952	20.85	-1.147
1803	19.13	-4.420	1853	19.70	4.003	1903	20.29	3.421	1953	20.86	-1.156
1804	19.15	-4.178	1854	19.71	3.498	1904	20.30	3.414	1954	20.87	-0.163
1805	19.16	-3.183	1855	19.72	1.741	1905	20.31	2.157	1955	20.88	-2.416
1806	19.17	-1.189	1856	19.73	0.487	1906	20.32	0.904	1956	20.89	-4.421
1807	19.18	1.305	1857	19.74	-0.270	1907	20.33	-1.604	1957	20.90	-6.176
1808	19.19	3.048	1858	19.75	0.225	1908	20.34	-2.109	1958	20.91	-6.931
1809	19.20	3.045	1859	19.76	0.220	1909	20.35	-2.115	1959	20.92	-5.187
1810	19.21	2.538	1860	19.77	-1.036	1910	20.37	-0.373	1960	20.93	-2.692
1811	19.22	-1.223	1861	19.79	-1.544	1911	20.38	0.869	1961	20.94	-0.700
1812	19.23	-2.478	1862	19.80	0.200	1912	20.39	2.613	1962	20.95	-0.705
1013	19.25	-1.234	1863	19.81	1.443	1913	20.40	2.607	1963	20.96	-2.461
1814	19.26	0.008	1864	19.82	1.686	1914	20.42	2.596	1964	20.97	-3.218
1815	19.27	0.502	1865	19.83	-0.318	1915	20.44	2.086	1965	20.98	-3.225
1816	19.28	-1.256	1866	19.84	-0.824	1916	20.45	0.330	1966	21.00	-3.232
1817	19.29	-1.758	1867	19.85	-1.582	1917	20.46	0.325	1967	21.01	-3.738
1818	19.30	-1.766	1868	19.86	-1.587	1918	20.47	-0.434	1968	21.02	-1.495
1819	19.31	-1.273	1869	19.87	-0.343	1919	20.48	-0.939	1969	21.03	-0.250
1820	19.32	-0.528	1870	19.88	0.150	1920	20.50	-2.449	1970	21.04	0.994
1821	19.33	0.716	1871	19.89	1.394	1921	20.51	-2.954	1971	21.05	0.989
1822	19.34	0.710	1872	19.91	4.887	1922	20.52	-1.211	1972	21.06	0.484
1823	19.35	0.705	1873	19.92	4.881	1923	20.53	0.786	1973	21.07	-0.773
1824	19.36	1.197	1874	19.94	2.369	1924	20.54	1.280	1974	21.08	-2.030
1825	19.38	1.690	1875	19.96	-0.644	1925	20.56	0.769	1975	21.09	-4.039
1826	19.39	1.185	1876	19.97	-3.152	1926	20.57	0.763	1976	21.10	-4.541
1827	19.40	-0.074	1877	19.98	-3.157	1927	20.58	-0.994	1977	21.11	-5.046
1828	19.41	-0.580	1878	20.00	-1.414	1928	20.59	-1.750	1978	21.12	-5.052
1829	19.42	-1.837	1879	20.01	1.077	1929	20.60	-0.505	1979	21.13	-3.312
1830	19.44	-0.845	1880	20.02	1.072	1930	20.61	1.238	1980	21.14	-2.068
1831	19.45	-0.101	1881	20.03	1.067	1931	20.62	1.234	1981	21.16	-2.075
1832	19.46	1.139	1882	20.04	-0.187	1932	20.63	0.728	1982	21.17	-2.581
1833	19.47	1.634	1883	20.05	-0.193	1933	20.64	-1.780	1983	21.18	-3.838
1834	19.48	1.879	1884	20.06	2.798	1934	20.65	-3.535	1984	21.19	-3.344
1835	19.49	0.375	1885	20.07	3.542	1935	20.66	-3.038	1985	21.20	-2.850
1836	19.50	-1.381	1886	20.08	4.037	1936	20.67	-1.793	1986	21.21	-2.858
1837	19.51	-2.638	1887	20.09	2.281	1937	20.68	-0.553	1987	21.23	-2.120
1838	19.52	-1.393	1888	20.10	0.524	1938	20.69	-1.057	1988	21.25	-1.379
1839	19.56	-0.151	1889	20.12	-2.234	1939	20.70	-1.812	1989	21.27	-1.389
1840	19.55	0.342	1890	20.14	-0.995	1940	20.71	-1.816	1990	21.29	-2.151
1841	19.56	1.088	1891	20.16	-0.257	1941	20.72	-0.574	1991	21.30	-2.657
1842	19.57	1.078	1892	20.17	0.986	1942	20.73	-0.079	1992	21.31	-3.416
1843	19.59	1.070	1893	20.18	1.480	1943	20.74	0.666	1993	21.32	-2.919
1844	19.60	1.064	1894	20.19	2.724	1944	20.75	1.160	1994	21.33	-0.926
1845	19.61	0.558	1895	20.20	4.718	1945	20.76	1.153	1995	21.34	-0.433
1846	19.62	0.552	1896	20.21	4.214	1946	20.77	0.148	1996	21.35	-0.437
1847	19.63	1.042	1897	20.22	2.961	1947	20.78	-3.612	1997	21.36	-3.966
1848	19.64	1.037	1898	20.23	-1.569	1948	20.79	-3.116	1998	21.37	-4.702
1849	19.66	-0.220	1899	20.24	-2.804	1949	20.81	-2.626	1999	21.39	-3.459
1850	19.67	-0.230	1900	20.25	-1.558	1950	20.82	-0.633	2000	21.40	-0.968

INDEX NO. 1057 710-GR-2 OOTAGAWA EMB. U-D MAX.ACCEL.= -29.403(GAL) T= 0.46(SEC) NO.11

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	21.41	-2.224	2051	22.07	-3.108	2101	22.80	-1.773	2151	23.51	-3.923
2002	21.43	-3.485	2052	22.08	-3.112	2102	22.81	-2.531	2152	23.52	-3.930
2003	21.44	-3.492	2053	22.09	-2.621	2103	22.83	-3.039	2153	23.53	-3.936
2004	21.45	-3.497	2054	22.11	-1.881	2104	22.84	-4.295	2154	23.54	-0.944
2005	21.46	-3.003	2055	22.12	-0.887	2105	22.85	-3.550	2155	23.55	0.800
2006	21.48	-1.011	2056	22.13	0.357	2106	22.86	-1.805	2156	23.56	1.546
2007	21.49	-0.522	2057	22.14	-0.648	2107	22.87	-0.564	2157	23.57	-0.962
2008	21.51	-1.530	2058	22.15	-1.904	2108	22.88	-0.571	2158	23.58	-2.715
2009	21.52	-2.789	2059	22.16	-2.662	2109	22.89	-1.826	2159	23.59	-4.725
2010	21.53	-3.543	2060	22.18	-2.672	2110	22.90	-3.833	2160	23.60	-4.730
2011	21.54	-2.300	2061	22.19	-2.178	2111	22.92	-3.089	2161	23.61	-2.986
2012	21.55	-1.057	2062	22.21	-1.436	2112	22.93	-1.349	2162	23.62	-2.990
2013	21.57	-1.565	2063	22.22	-1.942	2113	22.94	-1.354	2163	23.63	-2.995
2014	21.58	-0.573	2064	22.23	-3.199	2114	22.96	-3.613	2164	23.65	-3.003
2015	21.60	-1.832	2065	22.25	-2.710	2115	22.97	-4.868	2165	23.66	-1.761
2016	21.61	-2.339	2066	22.26	-2.217	2116	22.98	-4.374	2166	23.67	-1.019
2017	21.62	-3.596	2067	22.28	-1.477	2117	22.99	-3.134	2167	23.68	-1.023
2018	21.63	-4.104	2068	22.30	0.513	2118	23.01	-1.892	2168	23.70	-1.537
2019	21.65	-3.613	2069	22.31	0.506	2119	23.02	-1.898	2169	23.71	-1.792
2020	21.67	-3.122	2070	22.33	-1.506	2120	23.03	-1.904	2170	23.72	-2.797
2021	21.68	-1.131	2071	22.35	-2.766	2121	23.04	-3.160	2171	23.73	-4.050
2022	21.70	0.108	2072	22.36	-2.774	2122	23.06	-3.672	2172	23.74	-3.056
2023	21.71	0.103	2073	22.37	-2.282	2123	23.09	-3.189	2173	23.75	-2.316
2024	21.72	-1.151	2074	22.39	-1.542	2124	23.11	-3.197	2174	23.76	-2.320
2025	21.73	-0.660	2075	22.41	-0.301	2125	23.13	-2.710	2175	23.77	-2.828
2026	21.75	-0.670	2076	22.42	0.943	2126	23.15	-1.971	2176	23.79	-3.585
2027	21.76	-1.680	2077	22.43	0.436	2127	23.16	-2.479	2177	23.80	-3.590
2028	21.78	-2.436	2078	22.45	-1.574	2128	23.17	-3.736	2178	23.81	-2.346
2029	21.79	-2.444	2079	22.46	-2.833	2129	23.18	-3.739	2179	23.82	-1.102
2030	21.80	-2.449	2080	22.47	-2.338	2130	23.19	-5.246	2180	23.83	-0.361
2031	21.81	-1.958	2081	22.49	-2.850	2131	23.21	-4.504	2181	23.85	-0.370
2032	21.82	0.035	2082	22.51	-3.608	2132	23.22	-2.764	2182	23.87	-2.382
2033	21.84	-0.472	2083	22.52	-4.114	2133	23.24	-2.021	2183	23.89	-3.644
2034	21.85	-2.979	2084	22.53	-2.872	2134	23.26	-2.532	2184	23.90	-3.649
2035	21.86	-3.737	2085	22.55	-1.632	2135	23.27	-3.289	2185	23.91	-3.158
2036	21.87	-3.740	2086	22.56	-1.637	2136	23.28	-2.794	2186	23.93	-2.917
2037	21.88	-4.248	2087	22.57	-2.143	2137	23.29	-1.553	2187	23.95	-2.927
2038	21.90	-2.006	2088	22.58	-2.899	2138	23.31	-1.560	2188	23.97	-3.692
2039	21.91	-2.016	2089	22.60	-2.912	2139	23.32	-2.569	2189	23.98	-4.948
2040	21.92	-2.021	2090	22.62	-2.923	2140	23.34	-4.081	2190	23.99	-4.452
2041	21.93	-0.779	2091	22.64	-4.183	2141	23.36	-3.340	2191	24.00	-3.207
2042	21.94	-0.782	2092	22.65	-4.186	2142	23.38	-2.850	2192	24.01	-1.963
2043	21.95	-2.541	2093	22.66	-2.444	2143	23.40	-1.615	2193	24.02	-0.718
2044	21.96	-3.046	2094	22.67	-2.452	2144	23.42	-2.126	2194	24.03	-1.725
2045	21.97	-3.053	2095	22.70	-3.466	2145	23.43	-0.383	2195	24.05	-2.987
2046	21.99	-2.562	2096	22.72	-3.479	2146	23.44	-0.887	2196	24.06	-3.241
2047	22.00	-2.067	2097	22.74	-4.237	2147	23.46	-0.892	2197	24.07	-1.248
2048	22.02	-2.077	2098	22.75	-2.995	2148	23.47	-1.405	2198	24.08	-0.753
2049	22.04	-1.341	2099	22.77	-2.507	2149	23.48	-1.408	2199	24.09	-0.758
2050	22.06	-3.101	2100	22.79	-2.266	2150	23.49	-3.415	2200	24.10	-1.267

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2201	24.12	-1.773	2251	24.82	-1.675	2301	25.45	0.960
2202	24.13	-1.281	2252	24.83	-2.934	2302	25.46	-0.045
2203	24.14	-1.286	2253	24.84	-2.189	2303	25.47	-0.802
2204	24.15	-2.541	2254	24.86	-0.452	2304	25.48	-2.558
2205	24.16	-3.799	2255	24.88	-2.459	2305	25.50	-2.066
2206	24.17	-3.804	2256	24.90	-1.725			
2207	24.18	-3.311	2257	24.92	-2.482			
2208	24.20	-2.570	2258	24.93	-2.240			
2209	24.21	-1.328	2259	24.95	-3.002			
2210	24.23	-3.089	2260	24.96	-2.509			
2211	24.31	-2.633	2261	24.98	-1.767			
2212	24.32	-1.390	2262	25.00	-2.279			
2213	24.34	-1.902	2263	25.01	-3.037			
2214	24.35	-2.658	2264	25.02	-3.042			
2215	24.37	-3.168	2265	25.03	-3.048			
2216	24.38	-2.675	2266	25.04	-1.805			
2217	24.39	-2.182	2267	25.06	-2.313			
2218	24.41	-2.691	2268	25.07	-2.571			
2219	24.42	-2.696	2269	25.08	-3.078			
2220	24.43	-0.952	2270	25.09	-3.582			
2221	24.44	-1.959	2271	25.10	-3.839			
2222	24.45	-1.464	2272	25.12	-1.850			
2223	24.46	-1.470	2273	25.13	-1.855			
2224	24.47	-2.726	2274	25.14	-1.112			
2225	24.48	-3.981	2275	25.15	-1.869			
2226	24.49	-3.985	2276	25.17	-1.376			
2227	24.50	-3.492	2277	25.18	-1.882			
2228	24.51	-2.246	2278	25.19	-1.889			
2229	24.53	-1.008	2279	25.20	-3.144			
2230	24.54	0.234	2280	25.21	-3.152			
2231	24.55	-0.771	2281	25.22	-2.658			
2232	24.56	-3.279	2282	25.23	-2.662			
2233	24.58	-3.286	2283	25.24	-1.420			
2234	24.59	-4.045	2284	25.26	-1.431			
2235	24.60	-3.551	2285	25.27	-2.437			
2236	24.61	-2.308	2286	25.28	-3.191			
2237	24.62	-1.062	2287	25.29	-2.700			
2238	24.63	-1.068	2288	25.31	-1.456			
2239	24.65	-3.329	2289	25.32	-0.215			
2240	24.66	-2.837	2290	25.33	-1.222			
2241	24.69	-1.599	2291	25.35	-2.481			
2242	24.70	-2.107	2292	25.36	-1.987			
2243	24.71	-2.865	2293	25.37	-1.493			
2244	24.73	-2.372	2294	25.38	0.502			
2245	24.74	-2.382	2295	25.39	-0.002			
2246	24.75	-2.386	2296	25.40	-1.257			
2247	24.77	-2.396	2297	25.41	-3.266			
2248	24.78	-2.904	2298	25.42	-3.271			
2249	24.79	-2.912	2299	25.43	-1.526			
2250	24.81	-1.669	2300	25.44	-0.783			

Table XI D-46. Digitized Accelerations of Earthquake Record with Index Number 1058

INDEX NO. 1058 710-GR-2 OOTAGAWA EMB. LG. MAX.ACCEL.= -56.421(GAL) T= 6.29(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.20	-12.799	51	0.70	-11.827	101	1.21	5.894	151	1.71	-3.136
2	0.21	-11.803	52	0.71	-13.830	102	1.22	3.389	152	1.72	-11.893
3	0.22	-11.058	53	0.72	-19.086	103	1.23	-1.617	153	1.73	-14.397
4	0.23	-9.813	54	0.73	-20.340	104	1.24	-4.624	154	1.74	-15.652
5	0.24	-8.071	55	0.74	-19.844	105	1.25	-8.378	155	1.75	-15.156
6	0.25	-8.574	56	0.75	-13.601	106	1.26	-21.887	156	1.76	-7.663
7	0.26	-7.334	57	0.76	-0.108	107	1.27	-24.889	157	1.77	3.580
8	0.27	-6.837	58	0.77	7.886	108	1.28	-23.143	158	1.78	6.827
9	0.28	-7.344	59	0.78	8.634	109	1.29	-17.650	159	1.79	6.822
10	0.29	-8.599	60	0.79	4.376	110	1.30	-6.904	160	1.80	-4.938
11	0.30	-9.856	61	0.80	-6.382	111	1.31	-3.161	161	1.81	-11.943
12	0.31	-12.361	62	0.81	-14.387	112	1.32	-1.669	162	1.82	-17.449
13	0.32	-13.613	63	0.82	-22.143	113	1.33	-5.425	163	1.83	-18.453
14	0.33	-12.370	64	0.83	-22.396	114	1.34	-7.430	164	1.84	-15.957
15	0.34	-10.624	65	0.84	-16.152	115	1.35	-7.435	165	1.85	-11.713
16	0.35	-4.133	66	0.85	-8.408	116	1.36	-6.688	166	1.86	-8.468
17	0.36	-3.139	67	0.86	-4.911	117	1.37	-8.448	167	1.87	-6.725
18	0.37	-2.395	68	0.87	-1.420	118	1.38	-8.452	168	1.88	-6.730
19	0.38	-4.901	69	0.88	-6.925	119	1.39	-6.706	169	1.89	-7.236
20	0.39	-7.405	70	0.89	-10.680	120	1.40	1.288	170	1.90	-7.740
21	0.40	-11.660	71	0.90	-12.685	121	1.41	3.284	171	1.91	-3.498
22	0.41	-15.415	72	0.91	-12.688	122	1.42	2.779	172	1.92	-0.753
23	0.42	-18.172	73	0.92	-7.695	123	1.43	-4.228	173	1.93	4.739
24	0.43	-16.426	74	0.93	-3.950	124	1.44	-21.235	174	1.94	4.734
25	0.44	-13.930	75	0.94	-3.458	125	1.45	-28.242	175	1.95	2.981
26	0.45	-9.684	76	0.95	-2.715	126	1.46	-28.245	176	1.96	-6.528
27	0.46	-1.941	77	0.97	-2.725	127	1.47	-18.250	177	1.97	-14.534
28	0.47	8.799	78	0.98	-5.231	128	1.48	-4.504	178	1.98	-17.037
29	0.48	9.298	79	0.99	-9.484	129	1.49	9.988	179	1.99	-19.793
30	0.49	6.541	80	1.00	-18.491	130	1.50	10.735	180	2.00	-18.547
31	0.50	-4.215	81	1.01	-22.497	131	1.51	8.229	181	2.01	-13.551
32	0.51	-14.971	82	1.02	-21.249	132	1.52	-5.529	182	2.02	-6.058
33	0.52	-23.977	83	1.03	-15.004	133	1.53	-19.537	183	2.03	3.435
34	0.53	-26.482	84	1.04	5.987	134	1.54	-23.291	184	2.04	2.929
35	0.54	-25.235	85	1.05	7.735	135	1.55	-21.545	185	2.05	-2.579
36	0.55	-18.491	86	1.06	8.480	136	1.56	-17.049	186	2.06	-7.082
37	0.56	-8.498	87	1.07	2.973	137	1.57	4.441	187	2.07	-13.339
38	0.57	-5.251	88	1.08	-10.785	138	1.58	9.937	188	2.08	-15.093
39	0.58	-1.261	89	1.09	-14.038	139	1.59	12.633	189	2.09	-15.096
40	0.59	-2.514	90	1.10	-18.547	140	1.60	10.178	190	2.10	-10.353
41	0.60	-5.771	91	1.11	-16.800	141	1.61	-5.581	191	2.11	-4.607
42	0.61	-8.025	92	1.12	-7.555	142	1.62	-9.835	192	2.12	0.885
43	0.62	-11.282	93	1.13	6.436	143	1.63	-24.593	193	2.13	3.379
44	0.63	-15.038	94	1.14	6.434	144	1.64	-28.849	194	2.14	3.374
45	0.64	-15.540	95	1.15	-3.324	145	1.65	-30.099	195	2.15	1.618
46	0.65	-15.045	96	1.16	-18.580	146	1.66	-10.858	196	2.16	-4.638
47	0.66	-8.801	97	1.17	-24.335	147	1.67	10.634	197	2.17	-15.145
48	0.67	-2.558	98	1.18	-23.837	148	1.68	13.380	198	2.18	-17.647
49	0.68	-5.064	99	1.19	-13.845	149	1.69	13.379	199	2.19	-22.406
50	0.69	-7.568	100	1.20	3.399	150	1.70	6.622	200	2.20	-22.409

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.21	-11.166	251	2.71	-4.193	301	3.25	9.261	351	3.81	-4.797
202	2.22	3.327	252	2.72	-6.697	302	3.26	1.752	352	3.82	-9.806
203	2.23	12.073	253	2.73	-8.707	303	3.28	-7.007	353	3.83	-11.060
204	2.24	14.320	254	2.74	-8.210	304	3.29	-8.265	354	3.84	-11.814
205	2.25	14.515	255	2.75	-3.217	305	3.30	-7.019	355	3.85	-9.322
206	2.26	5.558	256	2.76	1.276	306	3.31	-7.272	356	3.87	-3.085
207	2.27	-12.201	257	2.77	2.522	307	3.32	-2.779	357	3.88	2.410
208	2.28	-15.204	258	2.78	2.018	308	3.33	-1.036	358	3.89	2.407
209	2.29	-15.961	259	2.79	-2.990	309	3.34	-2.042	359	3.90	2.402
210	2.30	-10.466	260	2.80	-7.497	310	3.36	-5.801	360	3.91	0.647
211	2.31	-7.970	261	2.81	-9.250	311	3.37	-2.054	361	3.92	-3.112
212	2.32	-2.225	262	2.82	-10.004	312	3.38	-6.062	362	3.93	-3.117
213	2.33	-0.482	263	2.83	-10.013	313	3.39	-5.315	363	3.94	-1.371
214	2.34	-2.740	264	2.84	-10.018	314	3.40	-3.570	364	3.96	0.619
215	2.35	-5.996	265	2.85	-8.772	315	3.41	-2.829	365	3.97	-0.641
216	2.36	-10.250	266	2.86	-0.779	316	3.42	-1.581	366	3.98	-2.395
217	2.37	-12.256	267	2.88	8.709	317	3.43	-1.587	367	4.00	-8.656
218	2.38	-15.012	268	2.89	9.956	318	3.44	-1.093	368	4.01	-9.413
219	2.39	-11.266	269	2.90	8.701	319	3.45	-1.600	369	4.02	-9.417
220	2.40	-5.771	270	2.92	-8.813	320	3.46	-2.356	370	4.03	-6.921
221	2.41	0.225	271	2.93	-13.819	321	3.47	-2.362	371	4.04	-1.429
222	2.42	5.716	272	2.94	-13.823	322	3.48	-2.365	372	4.05	4.314
223	2.43	5.714	273	2.95	-13.327	323	3.49	-2.870	373	4.06	4.312
224	2.44	2.709	274	2.97	-4.589	324	3.50	-2.874	374	4.07	3.808
225	2.45	-2.800	275	2.98	-2.592	325	3.51	-4.630	375	4.08	1.302
226	2.46	-3.556	276	2.99	-0.849	326	3.52	-4.636	376	4.09	-1.955
227	2.47	-6.811	277	3.00	-0.106	327	3.54	-6.646	377	4.10	-2.462
228	2.48	-9.068	278	3.01	-0.613	328	3.55	-6.155	378	4.12	-3.220
229	2.49	-9.824	279	3.02	-1.365	329	3.56	-5.909	379	4.13	-2.729
230	2.50	-8.076	280	3.03	-1.371	330	3.57	-4.913	380	4.14	-2.486
231	2.51	-6.081	281	3.04	-0.630	331	3.58	1.328	381	4.15	-2.489
232	2.52	-4.089	282	3.05	-1.384	332	3.59	3.824	382	4.17	-5.002
233	2.53	-4.343	283	3.06	-3.139	333	3.60	3.818	383	4.18	-5.006
234	2.54	-6.852	284	3.08	-10.150	334	3.61	3.314	384	4.19	-4.009
235	2.55	-6.105	285	3.09	-11.407	335	3.62	-3.445	385	4.20	-0.765
236	2.56	-4.360	286	3.10	-10.910	336	3.64	-6.703	386	4.21	1.729
237	2.57	1.883	287	3.11	-8.413	337	3.65	-6.709	387	4.22	4.220
238	2.58	7.627	288	3.12	-2.668	338	3.66	-4.213	388	4.23	4.216
239	2.59	9.371	289	3.13	9.822	339	3.67	-1.719	389	4.24	1.712
240	2.60	10.117	290	3.14	11.069	340	3.68	1.273	390	4.25	1.207
241	2.61	3.861	291	3.15	9.313	341	3.69	2.020	391	4.27	0.946
242	2.62	-7.896	292	3.16	6.809	342	3.70	0.261	392	4.28	0.438
243	2.63	-16.152	293	3.17	-8.200	343	3.72	-3.000	393	4.29	-2.066
244	2.64	-20.657	294	3.18	-15.204	344	3.73	-2.504	394	4.30	-3.823
245	2.65	-20.659	295	3.19	-19.709	345	3.74	-1.261	395	4.31	-3.829
246	2.66	-16.415	296	3.20	-19.711	346	3.76	1.231	396	4.32	-3.835
247	2.67	-7.170	297	3.21	-14.218	347	3.77	2.476	397	4.33	-2.588
248	2.68	3.822	298	3.22	1.025	348	3.78	3.219	398	4.34	0.406
249	2.69	5.069	299	3.23	8.519	349	3.79	0.712	399	4.35	2.150
250	2.70	4.563	300	3.24	9.766	350	3.80	-1.041	400	4.36	2.895

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.37	2.390	451	4.89	-1.656	501	5.40	5.817	551	5.90	35.047
402	4.38	2.135	452	4.90	-1.160	502	5.41	-3.692	552	5.91	23.288
403	4.40	-2.626	453	4.91	-0.663	503	5.42	-10.697	553	5.92	19.536
404	4.41	-7.136	454	4.92	0.831	504	5.43	-15.203	554	5.93	13.280
405	4.42	-5.890	455	4.93	0.075	505	5.44	-15.207	555	5.94	3.523
406	4.43	-3.396	456	4.94	-1.180	506	5.45	-13.462	556	5.95	-5.982
407	4.44	-1.652	457	4.95	-4.940	507	5.46	-12.719	557	5.96	-24.489
408	4.45	0.344	458	4.96	-5.442	508	5.47	-12.722	558	5.97	-32.495
409	4.46	-0.162	459	4.97	-2.950	509	5.48	-8.479	559	5.98	-33.998
410	4.47	0.333	460	4.98	-1.205	510	5.49	-5.983	560	5.99	-27.005
411	4.48	-0.327	461	4.99	1.788	511	5.50	11.258	561	6.00	-20.259
412	4.49	-0.179	462	5.00	3.783	512	5.51	16.256	562	6.01	-10.764
413	4.50	-1.435	463	5.01	5.030	513	5.52	21.250	563	6.02	9.478
414	4.51	-1.439	464	5.02	5.026	514	5.53	28.993	564	6.03	25.972
415	4.52	-2.195	465	5.03	3.769	515	5.54	29.491	565	6.04	31.217
416	4.53	-2.701	466	5.04	-1.260	516	5.55	26.485	566	6.05	31.964
417	4.54	-3.459	467	5.05	-2.993	517	5.56	13.978	567	6.06	21.958
418	4.55	-4.715	468	5.06	-4.249	518	5.57	7.475	568	6.07	10.954
419	4.56	-4.720	469	5.07	-3.252	519	5.58	-17.035	569	6.08	-1.554
420	4.57	-3.474	470	5.08	2.489	520	5.59	-26.790	570	6.09	-6.813
421	4.58	-2.229	471	5.09	3.735	521	5.60	-32.294	571	6.10	-14.317
422	4.59	1.513	472	5.10	4.230	522	5.61	-35.551	572	6.11	-22.572
423	4.60	3.259	473	5.11	4.225	523	5.62	-38.306	573	6.12	-27.578
424	4.61	3.255	474	5.12	4.222	524	5.63	-37.059	574	6.13	-27.082
425	4.62	0.996	475	5.13	1.214	525	5.64	-29.564	575	6.14	-19.089
426	4.63	-1.508	476	5.14	-4.295	526	5.65	-14.319	576	6.15	-14.594
427	4.64	-2.763	477	5.15	-5.549	527	5.66	26.921	577	6.16	-12.846
428	4.65	-2.769	478	5.16	-4.552	528	5.67	36.417	578	6.17	-10.853
429	4.66	-3.526	479	5.17	-3.306	529	5.68	40.664	579	6.18	-7.108
430	4.68	-2.283	480	5.18	-0.062	530	5.69	38.409	580	6.19	3.136
431	4.69	0.207	481	5.19	2.433	531	5.70	27.153	581	6.20	30.377
432	4.70	1.953	482	5.20	1.923	532	5.71	16.398	582	6.21	35.374
433	4.71	1.950	483	5.22	-3.088	533	5.72	-10.861	583	6.22	41.117
434	4.72	0.946	484	5.23	-4.342	534	5.73	-15.865	584	6.23	43.113
435	4.73	-1.066	485	5.24	-6.850	535	5.74	-16.620	585	6.24	43.108
436	4.74	-1.820	486	5.25	-8.854	536	5.75	-13.625	586	6.25	35.103
437	4.75	-1.073	487	5.26	-11.359	537	5.76	-6.628	587	6.26	21.099
438	4.76	1.419	488	5.27	-10.113	538	5.77	3.863	588	6.27	-37.411
439	4.77	1.915	489	5.28	-3.371	539	5.78	3.361	589	6.28	-53.166
440	4.78	0.911	490	5.29	-0.127	540	5.79	-1.648	590	6.29	-56.421
441	4.79	-1.096	491	5.30	1.120	541	5.80	-5.903	591	6.30	-54.673
442	4.80	-3.602	492	5.31	2.365	542	5.81	-9.658	592	6.31	-47.179
443	4.81	-3.609	493	5.32	4.110	543	5.82	-14.664	593	6.34	37.300
444	4.82	-3.115	494	5.33	6.104	544	5.83	-19.169	594	6.35	10.297
445	4.83	-3.120	495	5.34	8.601	545	5.84	-22.425	595	6.36	39.794
446	4.84	-1.873	496	5.35	14.342	546	5.85	-21.928	596	6.37	31.038
447	4.85	1.868	497	5.36	14.589	547	5.86	-16.432	597	6.38	14.032
448	4.86	2.615	498	5.37	11.333	548	5.87	5.060	598	6.39	-2.977
449	4.87	2.609	499	5.38	7.574	549	5.88	30.552	599	6.40	-6.230
450	4.88	0.400	500	5.39	7.071	550	5.89	35.049	600	6.41	-16.238

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.42	-19.493	651	6.94	15.722	701	7.47	-18.073	751	8.01	-16.617
602	6.43	-19.495	652	6.96	-13.042	702	7.48	-15.077	752	8.02	-16.620
603	6.44	-15.251	653	6.97	-24.299	703	7.49	7.914	753	8.03	-11.629
604	6.45	2.991	654	6.98	-26.602	704	7.50	20.157	754	8.04	-7.882
605	6.46	14.985	655	6.99	-27.555	705	7.51	20.155	755	8.06	10.355
606	6.47	20.729	656	7.00	-25.311	706	7.52	13.398	756	8.07	16.100
607	6.48	21.227	657	7.01	-13.316	707	7.53	9.644	757	8.08	19.866
608	6.49	20.221	658	7.02	12.174	708	7.55	-10.119	758	8.09	20.362
609	6.51	-12.043	659	7.03	17.919	709	7.56	-15.125	759	8.10	18.087
610	6.52	-15.048	660	7.04	19.167	710	7.57	-15.629	760	8.11	9.331
611	6.53	-16.304	661	7.05	18.660	711	7.58	-15.132	761	8.13	-18.434
612	6.54	-15.807	662	7.06	17.905	712	7.59	-9.388	762	8.14	-23.689
613	6.55	-9.061	663	7.07	15.400	713	7.60	10.603	763	8.15	-23.692
614	6.56	13.180	664	7.08	5.393	714	7.61	16.349	764	8.16	-22.697
615	6.57	16.925	665	7.09	-10.366	715	7.62	18.097	765	8.17	-18.204
616	6.58	19.419	666	7.10	-12.371	716	7.63	17.590	766	8.18	-14.460
617	6.59	18.916	667	7.11	-9.874	717	7.64	12.085	767	8.19	-8.904
618	6.60	16.412	668	7.12	-6.127	718	7.66	-28.429	768	8.20	-2.469
619	6.61	11.405	669	7.13	9.363	719	7.67	-37.434	769	8.21	2.525
620	6.62	5.651	670	7.14	9.361	720	7.68	-41.190	770	8.22	3.771
621	6.63	-7.608	671	7.15	6.356	721	7.69	-39.442	771	8.23	1.514
622	6.64	-32.365	672	7.17	-19.910	722	7.70	-28.946	772	8.24	-0.990
623	6.65	-41.870	673	7.18	-21.915	723	7.72	23.788	773	8.25	-2.998
624	6.66	-42.124	674	7.19	-21.417	724	7.73	29.534	774	8.26	-3.000
625	6.67	-35.129	675	7.20	-12.176	725	7.74	32.030	775	8.27	0.743
626	6.69	5.359	676	7.21	-8.928	726	7.75	29.025	776	8.28	3.236
627	6.70	14.354	677	7.22	-1.187	727	7.76	22.271	777	8.29	3.732
628	6.71	19.847	678	7.23	0.560	728	7.77	-5.239	778	8.30	4.477
629	6.72	18.594	679	7.24	4.301	729	7.78	-11.494	779	8.31	2.721
630	6.73	10.088	680	7.26	12.043	730	7.79	-9.499	780	8.32	1.968
631	6.74	3.079	681	7.27	16.536	731	7.80	-4.753	781	8.33	-2.289
632	6.75	6.077	682	7.28	17.784	732	7.81	-2.261	782	8.34	-6.794
633	6.76	18.570	683	7.29	16.028	733	7.82	-1.015	783	8.35	-9.799
634	6.77	20.566	684	7.30	11.522	734	7.83	3.979	784	8.36	-11.053
635	6.78	18.809	685	7.31	4.014	735	7.84	8.473	785	8.37	-8.059
636	6.79	13.054	686	7.32	3.511	736	7.85	11.221	786	8.38	-2.563
637	6.80	8.051	687	7.33	-4.748	737	7.86	11.213	787	8.39	8.178
638	6.81	1.794	688	7.34	-8.754	738	7.87	9.960	788	8.40	15.921
639	6.82	-1.966	689	7.35	-11.259	739	7.88	7.454	789	8.41	18.417
640	6.83	-5.221	690	7.36	-11.263	740	7.89	6.199	790	8.42	18.414
641	6.84	-6.473	691	7.37	-9.516	741	7.90	4.945	791	8.43	14.656
642	6.85	-14.731	692	7.38	-2.022	742	7.91	4.937	792	8.44	10.403
643	6.86	-14.736	693	7.39	16.968	743	7.92	6.681	793	8.46	-8.611
644	6.87	-12.239	694	7.40	20.712	744	7.94	8.673	794	8.47	-10.617
645	6.88	0.256	695	7.41	20.709	745	7.95	13.665	795	8.48	-8.121
646	6.89	16.748	696	7.42	17.703	746	7.96	13.161	796	8.49	-6.574
647	6.90	27.491	697	7.43	14.700	747	7.97	11.657	797	8.50	3.369
648	6.91	28.738	698	7.44	5.311	748	7.98	3.650	798	8.51	12.611
649	6.92	28.234	699	7.45	-11.814	749	7.99	-7.106	799	8.52	13.858
650	6.93	21.477	700	7.46	-18.821	750	8.00	-14.614	800	8.53	13.855

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	8.54	9.597	851	9.06	-1.937	901	9.59	-5.487	951	10.16	-7.298
802	8.55	5.344	852	9.07	2.305	902	9.60	-10.492	952	10.17	-7.301
803	8.56	-8.165	853	9.08	4.800	903	9.61	-11.248	953	10.18	-6.554
804	8.57	-10.668	854	9.09	4.797	904	9.62	-8.754	954	10.19	-1.563
805	8.58	-11.426	855	9.10	5.043	905	9.64	-5.011	955	10.20	2.181
806	8.59	-8.930	856	9.11	4.286	906	9.65	-3.768	956	10.21	2.177
807	8.60	-6.933	857	9.12	0.528	907	9.68	-3.786	957	10.22	0.922
808	8.61	-1.808	858	9.13	0.024	908	9.69	-2.538	958	10.23	-0.837
809	8.62	3.054	859	9.14	-3.233	909	9.70	1.704	959	10.26	-1.600
810	8.63	3.550	860	9.15	-4.486	910	9.71	1.701	960	10.27	-2.105
811	8.64	4.296	861	9.16	1.004	911	9.72	1.961	961	10.28	-1.611
812	8.65	0.535	862	9.18	10.493	912	9.73	1.936	962	10.29	-0.867
813	8.66	-1.219	863	9.19	10.491	913	9.74	2.432	963	10.30	-1.621
814	8.67	-5.724	864	9.20	7.986	914	9.75	3.678	964	10.31	-2.125
815	8.68	-11.979	865	9.21	-0.023	915	9.76	3.174	965	10.32	-5.883
816	8.69	-13.733	866	9.22	-5.028	916	9.77	0.665	966	10.33	-7.137
817	8.70	-18.242	867	9.23	-6.534	917	9.78	-1.839	967	10.34	-6.641
818	8.71	-18.246	868	9.24	-6.037	918	9.79	-3.844	968	10.35	-0.401
819	8.72	-18.250	869	9.25	-3.043	919	9.80	-6.853	969	10.36	2.596
820	8.73	-12.005	870	9.26	2.197	920	9.81	-6.854	970	10.37	13.588
821	8.75	4.231	871	9.27	1.444	921	9.82	-3.358	971	10.38	14.835
822	8.76	5.477	872	9.28	-2.813	922	9.83	6.631	972	10.39	15.332
823	8.77	3.474	873	9.29	-5.568	923	9.84	10.627	973	10.40	14.325
824	8.78	-0.785	874	9.30	-9.073	924	9.85	13.121	974	10.41	10.571
825	8.79	-3.289	875	9.31	-9.077	925	9.86	13.118	975	10.42	3.565
826	8.80	-4.543	876	9.32	-9.082	926	9.87	10.863	976	10.43	-7.192
827	8.81	-8.302	877	9.33	-6.838	927	9.88	4.606	977	10.44	-14.199
828	8.82	-8.305	878	9.34	-3.595	928	9.89	-1.652	978	10.45	-15.454
829	8.83	-9.560	879	9.35	-2.351	929	9.90	-3.156	979	10.46	-14.206
830	8.84	-9.564	880	9.36	-5.359	930	9.91	-4.911	980	10.47	-4.214
831	8.85	-7.569	881	9.37	-6.115	931	9.92	-6.417	981	10.48	4.531
832	8.87	-3.330	882	9.38	-6.121	932	9.93	-6.421	982	10.49	9.775
833	8.88	2.161	883	9.40	-4.878	933	9.94	-4.427	983	10.50	9.773
834	8.89	4.157	884	9.42	-4.161	934	9.96	-2.187	984	10.51	8.517
835	8.90	4.153	885	9.43	-3.169	935	9.99	1.794	985	10.52	3.509
836	8.91	-1.357	886	9.44	-1.654	936	10.00	3.542	986	10.53	-1.497
837	8.92	-7.610	887	9.45	-0.659	937	10.01	-2.717	987	10.54	-7.253
838	8.93	-9.617	888	9.46	0.087	938	10.02	-5.221	988	10.55	-8.759
839	8.94	-8.370	889	9.47	-1.168	939	10.03	-5.225	989	10.56	-7.513
840	8.95	-7.123	890	9.48	-2.923	940	10.05	-5.985	990	10.57	-3.767
841	8.96	4.616	891	9.49	-4.932	941	10.06	-6.992	991	10.58	-1.273
842	8.97	7.113	892	9.50	-5.436	942	10.07	-8.250	992	10.59	-0.030
843	8.98	11.107	893	9.51	-4.191	943	10.08	-6.003	993	10.60	0.716
844	8.99	11.852	894	9.52	-2.446	944	10.09	-3.506	994	10.61	0.710
845	9.00	11.349	895	9.53	3.045	945	10.10	0.986	995	10.62	-1.797
846	9.01	6.343	896	9.54	4.291	946	10.11	2.233	996	10.63	-4.802
847	9.02	1.337	897	9.55	6.285	947	10.12	1.725	997	10.64	-6.056
848	9.03	-3.679	898	9.56	6.281	948	10.13	0.470	998	10.65	-7.310
849	9.04	-5.677	899	9.57	5.026	949	10.14	-0.785	999	10.66	-6.814
850	9.05	-5.679	900	9.58	2.522	950	10.15	-2.789	1000	10.67	-4.820

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	10.68	-1.828	1051	11.22	-5.370	1101	11.75	-16.156	1151	12.30	0.539
1002	10.69	-1.332	1052	11.23	-4.623	1102	11.76	-12.414	1152	12.31	3.033
1003	10.70	-1.337	1053	11.24	-5.878	1103	11.78	8.321	1153	12.32	5.028
1004	10.71	0.657	1054	11.25	-6.384	1104	11.79	10.816	1154	12.34	4.520
1005	10.72	1.152	1055	11.26	-6.393	1105	11.80	10.314	1155	12.35	2.010
1006	10.73	2.398	1056	11.27	-4.647	1106	11.81	6.557	1156	12.36	-1.245
1007	10.74	3.142	1057	11.28	-2.900	1107	11.82	1.553	1157	12.38	-3.756
1008	10.75	-0.616	1058	11.29	0.844	1108	11.83	-8.706	1158	12.39	-6.262
1009	10.76	-4.372	1059	11.30	4.087	1109	11.84	-9.959	1159	12.40	-7.516
1010	10.77	-4.375	1060	11.31	4.584	1110	11.85	-11.716	1160	12.41	-7.521
1011	10.78	-4.379	1061	11.32	2.828	1111	11.86	-10.720	1161	12.42	-7.524
1012	10.79	-3.636	1062	11.33	-4.681	1112	11.87	-8.224	1162	12.43	-5.780
1013	10.81	0.602	1063	11.34	-6.435	1113	11.88	-6.230	1163	12.45	5.456
1014	10.82	4.345	1064	11.35	-7.691	1114	11.89	-5.739	1164	12.46	11.201
1015	10.83	5.592	1065	11.36	-8.445	1115	11.90	-7.494	1165	12.47	13.696
1016	10.84	6.836	1066	11.37	-6.699	1116	11.91	-7.999	1166	12.48	14.193
1017	10.85	6.832	1067	11.38	2.792	1117	11.92	-8.006	1167	12.49	11.187
1018	10.86	5.576	1068	11.39	5.287	1118	11.93	-6.261	1168	12.50	5.681
1019	10.87	3.823	1069	11.40	5.783	1119	11.95	-5.018	1169	12.51	1.926
1020	10.88	-4.937	1070	11.41	5.778	1120	11.96	-0.777	1170	12.52	-1.831
1021	10.89	-7.442	1071	11.42	4.024	1121	11.97	2.969	1171	12.53	-2.585
1022	10.90	-6.947	1072	11.43	1.516	1122	11.98	8.963	1172	12.54	-2.591
1023	10.91	-4.453	1073	11.44	1.511	1123	11.99	10.705	1173	12.57	-3.358
1024	10.92	-2.708	1074	11.46	1.001	1124	12.00	9.702	1174	12.58	-2.612
1025	10.93	-0.713	1075	11.47	0.246	1125	12.01	8.949	1175	12.59	-2.116
1026	10.94	-0.217	1076	11.48	4.488	1126	12.02	2.190	1176	12.60	2.375
1027	10.95	1.777	1077	11.49	5.235	1127	12.03	-2.814	1177	12.62	6.113
1028	10.96	2.274	1078	11.50	5.730	1128	12.04	-6.071	1178	12.63	7.858
1029	10.97	1.769	1079	11.51	5.726	1129	12.05	-8.825	1179	12.64	9.854
1030	10.98	0.510	1080	11.52	3.969	1130	12.06	-9.581	1180	12.65	10.350
1031	10.99	1.756	1081	11.53	-1.040	1131	12.07	-9.584	1181	12.66	9.345
1032	11.02	9.488	1082	11.54	-2.295	1132	12.08	-2.592	1182	12.68	3.586
1033	11.03	10.733	1083	11.55	-2.300	1133	12.09	0.405	1183	12.69	-1.925
1034	11.04	10.230	1084	11.57	-1.057	1134	12.10	3.646	1184	12.70	-3.179
1035	11.05	6.673	1085	11.58	0.686	1135	12.12	10.635	1185	12.72	-4.440
1036	11.07	4.789	1086	11.59	4.427	1136	12.13	12.631	1186	12.73	-4.446
1037	11.08	-6.044	1087	11.60	6.423	1137	12.14	14.375	1187	12.75	-2.203
1038	11.09	-7.550	1088	11.61	3.916	1138	12.15	14.371	1188	12.77	0.286
1039	11.10	-5.805	1089	11.63	3.407	1139	12.16	12.618	1189	12.78	2.279
1040	11.11	-4.559	1090	11.64	3.149	1140	12.17	5.861	1190	12.81	1.015
1041	11.12	-2.063	1091	11.65	5.145	1141	12.18	1.354	1191	12.82	1.007
1042	11.13	6.677	1092	11.66	6.890	1142	12.19	0.101	1192	12.84	2.748
1043	11.14	6.673	1093	11.67	9.135	1143	12.20	-1.156	1193	12.86	5.984
1044	11.15	6.672	1094	11.68	10.379	1144	12.21	0.087	1194	12.87	7.730
1045	11.16	3.664	1095	11.69	9.625	1145	12.23	2.579	1195	12.88	8.474
1046	11.17	-0.090	1096	11.70	7.870	1146	12.24	3.822	1196	12.89	8.971
1047	11.18	-7.098	1097	11.71	3.615	1147	12.25	3.817	1197	12.90	7.215
1048	11.19	-7.601	1098	11.72	-7.143	1148	12.26	1.310	1198	12.91	5.962
1049	11.20	-8.356	1099	11.73	-15.400	1149	12.28	-3.202	1199	12.92	2.204
1050	11.21	-6.613	1100	11.74	-16.153	1150	12.29	-3.205	1200	12.93	2.200

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	12.94	2.192	1251	13.49	7.393	1301	14.02	12.096	1351	14.55	3.804
1202	12.96	1.682	1252	13.50	8.635	1302	14.03	11.593	1352	14.56	3.044
1203	12.97	1.678	1253	13.51	9.881	1303	14.04	10.540	1353	14.57	2.039
1204	12.98	3.421	1254	13.52	10.628	1304	14.05	4.081	1354	14.59	0.031
1205	12.99	4.667	1255	13.53	11.120	1305	14.06	1.575	1355	14.61	-0.734
1206	13.00	5.163	1256	13.54	9.362	1306	14.07	-0.179	1356	14.63	-0.743
1207	13.01	4.155	1257	13.56	5.604	1307	14.08	-1.684	1357	14.64	-1.249
1208	13.02	0.400	1258	13.57	1.846	1308	14.09	2.059	1358	14.65	-0.752
1209	13.03	-0.854	1259	13.59	-0.666	1309	14.10	7.052	1359	14.66	1.243
1210	13.04	0.888	1260	13.60	-0.669	1310	14.11	7.800	1360	14.67	3.738
1211	13.05	2.633	1261	13.61	-0.673	1311	14.12	7.294	1361	14.68	6.730
1212	13.06	5.128	1262	13.62	-0.679	1312	14.13	1.537	1362	14.69	7.473
1213	13.07	10.120	1263	13.63	2.313	1313	14.14	-4.720	1363	14.71	7.467
1214	13.08	12.866	1264	13.64	6.057	1314	14.15	-7.226	1364	14.72	6.960
1215	13.09	13.362	1265	13.65	8.551	1315	14.16	-5.481	1365	14.73	6.206
1216	13.10	12.858	1266	13.66	9.796	1316	14.17	-3.485	1366	14.74	4.451
1217	13.11	9.103	1267	13.67	9.793	1317	14.18	4.007	1367	14.75	2.445
1218	13.12	-0.406	1268	13.68	9.288	1318	14.20	16.995	1368	14.76	1.940
1219	13.13	-5.410	1269	13.69	8.034	1319	14.21	19.490	1369	14.77	0.682
1220	13.14	-5.915	1270	13.70	7.528	1320	14.22	19.487	1370	14.78	0.676
1221	13.15	-2.423	1271	13.71	5.019	1321	14.23	18.483	1371	14.79	1.171
1222	13.16	2.074	1272	13.72	3.764	1322	14.24	8.474	1372	14.80	1.667
1223	13.17	10.816	1273	13.73	2.509	1323	14.25	3.469	1373	14.81	2.912
1224	13.18	13.310	1274	13.74	3.502	1324	14.26	-0.537	1374	14.82	4.907
1225	13.19	13.807	1275	13.75	4.749	1325	14.27	-2.292	1375	14.83	9.898
1226	13.20	12.802	1276	13.76	5.995	1326	14.28	-2.296	1376	14.84	11.144
1227	13.21	10.298	1277	13.77	7.239	1327	14.29	-1.801	1377	14.85	9.889
1228	13.22	5.791	1278	13.78	7.233	1328	14.30	-0.556	1378	14.86	8.633
1229	13.23	4.037	1279	13.79	8.474	1329	14.31	3.188	1379	14.87	6.878
1230	13.25	0.022	1280	13.80	9.221	1330	14.32	13.178	1380	14.88	6.123
1231	13.26	0.765	1281	13.81	9.716	1331	14.33	16.424	1381	14.89	8.617
1232	13.28	0.257	1282	13.82	7.458	1332	14.34	18.917	1382	14.90	11.109
1233	13.29	-1.001	1283	13.83	4.953	1333	14.35	18.413	1383	14.91	11.606
1234	13.30	-3.004	1284	13.84	4.199	1334	14.36	17.159	1384	14.92	10.602
1235	13.31	-4.760	1285	13.85	1.193	1335	14.37	13.402	1385	14.94	2.340
1236	13.32	-6.015	1286	13.86	-0.064	1336	14.38	10.895	1386	14.95	1.083
1237	13.33	-7.270	1287	13.87	0.933	1337	14.40	4.636	1387	14.96	2.327
1238	13.34	-6.776	1288	13.88	7.924	1338	14.41	2.129	1388	14.99	10.313
1239	13.35	-5.029	1289	13.89	10.919	1339	14.42	2.125	1389	15.01	13.551
1240	13.36	3.212	1290	13.90	12.916	1340	14.43	1.369	1390	15.02	11.546
1241	13.37	7.457	1291	13.91	15.413	1341	14.44	2.614	1391	15.03	11.062
1242	13.38	7.455	1292	13.92	14.904	1342	14.45	6.355	1392	15.05	4.282
1243	13.39	6.447	1293	13.93	9.900	1343	14.46	9.350	1393	15.06	-1.477
1244	13.40	4.442	1294	13.94	5.396	1344	14.47	13.096	1394	15.07	-2.732
1245	13.42	1.431	1295	13.95	-3.864	1345	14.48	16.339	1395	15.08	-3.988
1246	13.43	1.424	1296	13.96	-3.870	1346	14.49	15.834	1396	15.09	-3.993
1247	13.45	4.912	1297	13.97	-3.373	1347	14.50	13.831	1397	15.10	-2.748
1248	13.46	5.660	1298	13.98	-0.378	1348	14.51	9.573	1398	15.11	-1.002
1249	13.47	5.154	1299	13.99	6.613	1349	14.52	7.570	1399	15.12	2.739
1250	13.48	5.648	1300	14.01	11.604	1350	14.53	4.311	1400	15.13	2.736

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	15.14	3.479	1451	15.70	-1.069	1501	16.25	0.882	1551	16.79	-0.668
1402	15.16	4.722	1452	15.71	-4.325	1502	16.26	2.877	1552	16.80	-0.671
1403	15.17	7.713	1453	15.72	-6.330	1503	16.27	5.870	1553	16.81	3.069
1404	15.18	8.458	1454	15.73	-6.335	1504	16.28	8.363	1554	16.83	4.562
1405	15.19	7.204	1455	15.74	-5.090	1505	16.29	7.659	1555	16.84	5.557
1406	15.20	5.450	1456	15.75	-1.846	1506	16.30	6.104	1556	16.85	3.798
1407	15.21	0.944	1457	15.76	3.147	1507	16.31	-0.904	1557	16.86	2.042
1408	15.22	-5.315	1458	15.77	6.139	1508	16.32	-5.408	1558	16.87	0.786
1409	15.23	-5.819	1459	15.78	6.136	1509	16.33	-7.165	1559	16.89	0.029
1410	15.24	-7.073	1460	15.79	4.383	1510	16.34	-7.668	1560	16.90	-1.230
1411	15.25	-3.580	1461	15.80	-1.877	1511	16.35	-1.675	1561	16.91	-2.486
1412	15.27	3.912	1462	15.81	-2.380	1512	16.36	2.819	1562	16.92	-5.490
1413	15.28	11.406	1463	15.82	-3.135	1513	16.37	5.315	1563	16.93	-6.747
1414	15.29	12.651	1464	15.83	-2.638	1514	16.38	6.061	1564	16.94	-6.751
1415	15.30	12.144	1465	15.84	-0.143	1515	16.39	5.304	1565	16.95	-6.255
1416	15.31	9.640	1466	15.85	1.101	1516	16.40	1.547	1566	16.96	-3.259
1417	15.32	6.636	1467	15.86	1.846	1517	16.41	-0.458	1567	16.97	1.734
1418	15.33	-0.373	1468	15.87	3.090	1518	16.42	-0.961	1568	16.98	7.975
1419	15.34	-6.631	1469	15.88	3.585	1519	16.43	1.530	1569	16.99	7.971
1420	15.35	-6.634	1470	15.90	2.573	1520	16.44	4.024	1570	17.00	7.466
1421	15.36	-6.639	1471	15.91	3.068	1521	16.45	7.768	1571	17.01	5.712
1422	15.37	-3.643	1472	15.92	3.562	1522	16.47	7.762	1572	17.02	1.957
1423	15.38	2.101	1473	15.93	7.307	1523	16.48	4.755	1573	17.03	-1.801
1424	15.39	7.595	1474	15.94	8.552	1524	16.49	3.501	1574	17.04	-4.304
1425	15.40	11.339	1475	15.95	8.047	1525	16.51	-2.265	1575	17.05	-7.561
1426	15.41	11.336	1476	15.96	4.290	1526	16.52	-3.520	1576	17.06	-7.067
1427	15.42	8.329	1477	15.97	1.785	1527	16.53	-3.524	1577	17.07	-5.072
1428	15.43	4.071	1478	15.98	0.527	1528	16.54	-3.028	1578	17.08	0.423
1429	15.44	2.818	1479	15.99	0.523	1529	16.55	-1.783	1579	17.09	6.665
1430	15.45	0.814	1480	16.00	2.267	1530	16.56	0.710	1580	17.10	7.912
1431	15.46	-0.443	1481	16.02	5.506	1531	16.57	5.202	1581	17.12	4.402
1432	15.47	-0.448	1482	16.03	6.002	1532	16.58	6.446	1582	17.13	-0.605
1433	15.48	2.048	1483	16.04	4.247	1533	16.59	6.442	1583	17.15	-8.118
1434	15.49	5.040	1484	16.05	0.491	1534	16.60	5.939	1584	17.16	-8.122
1435	15.50	5.786	1485	16.06	-2.514	1535	16.61	3.932	1585	17.17	-8.127
1436	15.51	5.281	1486	16.07	-4.519	1536	16.62	0.926	1586	17.18	-6.382
1437	15.53	4.021	1487	16.08	-5.024	1537	16.63	-1.078	1587	17.19	-0.888
1438	15.54	3.264	1488	16.09	-4.029	1538	16.64	-2.333	1588	17.21	9.851
1439	15.55	3.760	1489	16.10	0.463	1539	16.65	-2.343	1589	17.22	10.348
1440	15.56	4.506	1490	16.11	2.958	1540	16.66	-0.599	1590	17.23	8.594
1441	15.57	3.749	1491	16.12	4.704	1541	16.67	-0.602	1591	17.24	1.836
1442	15.58	1.992	1492	16.13	5.450	1542	16.68	0.145	1592	17.25	-8.171
1443	15.62	-3.528	1493	16.14	4.942	1543	16.69	-0.363	1593	17.26	-9.425
1444	15.63	-3.033	1494	16.15	3.688	1544	16.70	-1.619	1594	17.27	-9.429
1445	15.64	-2.536	1495	16.16	2.429	1545	16.71	-0.622	1595	17.28	-5.189
1446	15.65	1.955	1496	16.19	1.162	1546	16.72	1.373	1596	17.29	-0.944
1447	15.66	6.950	1497	16.20	1.157	1547	16.73	3.866	1597	17.30	3.551
1448	15.67	8.697	1498	16.21	-0.097	1548	16.74	6.358	1598	17.31	11.045
1449	15.68	7.690	1499	16.22	-0.104	1549	16.75	6.356	1599	17.32	12.291
1450	15.69	4.436	1500	16.24	0.386	1550	16.77	1.346	1600	17.33	12.288

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	17.34	10.532	1651	17.89	-4.520	1701	18.50	-2.600	1751	19.09	-1.677
1602	17.35	2.273	1652	17.90	-5.024	1702	18.52	-3.358	1752	19.10	-1.681
1603	17.36	-1.482	1653	17.91	-5.028	1703	18.53	-2.863	1753	19.11	-0.684
1604	17.37	-5.238	1654	17.92	-3.281	1704	18.55	0.871	1754	19.12	1.809
1605	17.38	-6.993	1655	17.93	-1.536	1705	18.56	2.117	1755	19.13	3.803
1606	17.39	-6.998	1656	17.94	0.956	1706	18.57	2.864	1756	19.14	6.298
1607	17.40	-7.001	1657	17.95	2.202	1707	18.58	2.355	1757	19.15	5.043
1608	17.41	-4.005	1658	17.96	2.944	1708	18.59	1.600	1758	19.16	3.788
1609	17.42	3.286	1659	17.97	1.691	1709	18.61	-0.412	1759	19.17	1.282
1610	17.43	8.480	1660	17.98	0.436	1710	18.62	-0.916	1760	19.18	-1.225
1611	17.44	8.977	1661	17.99	-2.072	1711	18.63	-2.924	1761	19.19	-3.230
1612	17.45	5.971	1662	18.00	-2.078	1712	18.64	-2.678	1762	19.20	-4.234
1613	17.46	2.215	1663	18.02	-1.588	1713	18.65	-2.681	1763	19.21	-5.490
1614	17.47	-1.540	1664	18.04	0.900	1714	18.66	1.563	1764	19.22	-5.497
1615	17.48	-4.046	1665	18.06	0.894	1715	18.67	4.557	1765	19.23	-4.504
1616	17.49	-4.549	1666	18.07	2.886	1716	18.68	7.050	1766	19.25	-2.512
1617	17.50	-4.054	1667	18.08	4.878	1717	18.69	7.296	1767	19.26	-1.266
1618	17.51	-1.561	1668	18.09	4.875	1718	18.70	5.290	1768	19.27	1.224
1619	17.53	2.178	1669	18.10	4.372	1719	18.71	2.286	1769	19.28	1.720
1620	17.54	3.421	1670	18.11	1.866	1720	18.72	-3.473	1770	19.29	1.714
1621	17.55	3.913	1671	18.12	-0.644	1721	18.73	-3.476	1771	19.31	0.707
1622	17.56	4.159	1672	18.13	-1.899	1722	18.74	-3.983	1772	19.32	0.698
1623	17.57	2.155	1673	18.14	-1.905	1723	18.75	-2.990	1773	19.33	1.692
1624	17.58	-0.351	1674	18.16	-1.413	1724	18.78	5.244	1774	19.34	1.686
1625	17.59	-2.108	1675	18.17	-1.421	1725	18.79	5.241	1775	19.36	1.178
1626	17.60	-2.113	1676	18.19	0.569	1726	18.80	5.236	1776	19.37	-0.077
1627	17.61	-2.119	1677	18.21	1.807	1727	18.81	3.479	1777	19.38	-1.333
1628	17.63	1.372	1678	18.23	3.546	1728	18.82	0.976	1778	19.39	-1.838
1629	17.64	2.119	1679	18.24	2.543	1729	18.83	-5.284	1779	19.40	-1.845
1630	17.65	1.615	1680	18.25	1.289	1730	18.84	-6.038	1780	19.41	-1.349
1631	17.66	-1.645	1681	18.26	-3.218	1731	18.85	-6.041	1781	19.42	1.163
1632	17.68	-2.903	1682	18.27	-6.223	1732	18.86	-4.298	1782	19.43	1.638
1633	17.70	-2.415	1683	18.28	-8.728	1733	18.87	-2.306	1783	19.44	3.632
1634	17.71	-0.421	1684	18.29	-8.736	1734	18.89	-2.313	1784	19.45	3.126
1635	17.72	0.822	1685	18.30	-8.239	1735	18.90	-1.818	1785	19.47	2.369
1636	17.73	0.819	1686	18.31	-3.746	1736	18.91	-0.575	1786	19.48	2.362
1637	17.74	-0.436	1687	18.32	-1.500	1737	18.92	-0.581	1787	19.49	4.853
1638	17.75	-2.941	1688	18.33	4.243	1738	18.94	0.656	1788	19.50	4.848
1639	17.76	-5.446	1689	18.34	5.489	1739	18.95	1.403	1789	19.51	3.593
1640	17.77	-8.451	1690	18.35	4.232	1740	18.96	3.146	1790	19.53	1.085
1641	17.78	-7.460	1691	18.36	2.477	1741	18.97	4.393	1791	19.54	-0.673
1642	17.79	-5.465	1692	18.38	0.469	1742	18.98	3.885	1792	19.56	-4.435
1643	17.80	-3.719	1693	18.41	-4.547	1743	18.99	3.131	1793	19.57	-3.941
1644	17.81	0.774	1694	18.42	-4.556	1744	19.01	-3.631	1794	19.58	-2.696
1645	17.82	2.519	1695	18.43	-4.060	1745	19.02	-4.885	1795	19.60	-0.953
1646	17.83	2.515	1696	18.44	0.432	1746	19.04	-3.146	1796	19.61	0.291
1647	17.84	1.509	1697	18.46	4.673	1747	19.05	-1.904	1797	19.63	1.528
1648	17.86	0.750	1698	18.47	4.670	1748	19.06	-1.157	1798	19.64	2.773
1649	17.87	-0.257	1699	18.48	2.911	1749	19.07	-1.162	1799	19.65	2.768
1650	17.88	-1.262	1700	18.49	2.409	1750	19.08	-1.169	1800	19.66	1.511

INDEX NO. 1058 710-GR-2 OOTAGAWA EMB. LG. MAX.ACCEL.= -56.421(GAL) T= 6.29(SEC) NO.10

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	19.67	-0.245	1851	20.28	-1.073	1901	20.88	-0.398	1951	21.52	1.251
1802	19.68	-2.751	1852	20.29	-3.081	1902	20.89	-0.903	1952	21.53	-0.504
1803	19.69	-3.255	1853	20.30	-3.584	1903	20.90	-1.408	1953	21.56	-3.772
1804	19.70	-2.760	1854	20.31	-3.836	1904	20.91	-2.164	1954	21.57	-3.778
1805	19.71	-2.765	1855	20.32	-3.095	1905	20.92	-3.417	1955	21.58	-2.536
1806	19.73	-0.277	1856	20.35	0.642	1906	20.93	-3.424	1956	21.60	-2.043
1807	19.74	-0.780	1857	20.36	2.385	1907	20.94	-4.680	1957	21.62	-0.806
1808	19.75	-2.786	1858	20.37	2.380	1908	20.95	-5.185	1958	21.63	-0.066
1809	19.77	-4.546	1859	20.38	1.373	1909	20.96	-3.440	1959	21.66	-0.839
1810	19.78	-5.304	1860	20.40	-1.385	1910	20.97	-0.947	1960	21.69	-2.597
1811	19.79	-4.809	1861	20.41	-3.141	1911	20.98	2.047	1961	21.71	-4.354
1812	19.80	-2.315	1862	20.43	-4.901	1912	20.99	2.044	1962	21.72	-6.866
1813	19.82	3.424	1863	20.44	-4.407	1913	21.00	2.039	1963	21.74	-7.125
1814	19.83	3.922	1864	20.45	-3.163	1914	21.02	-2.721	1964	21.76	-3.382
1815	19.84	4.667	1865	20.46	0.580	1915	21.03	-4.727	1965	21.77	-2.637
1816	19.85	4.161	1866	20.47	1.825	1916	21.04	-5.236	1966	21.78	-0.647
1817	19.86	1.655	1867	20.48	2.322	1917	21.05	-5.241	1967	21.80	-0.908
1818	19.89	-2.865	1868	20.49	1.817	1918	21.07	-2.999	1968	21.82	-0.169
1819	19.90	-2.870	1869	20.50	0.060	1919	21.08	-2.754	1969	21.83	-0.174
1820	19.91	-1.623	1870	20.51	-0.695	1920	21.09	-1.759	1970	21.85	-0.163
1821	19.92	0.871	1871	20.52	-0.200	1921	21.10	-2.765	1971	21.88	-2.703
1822	19.94	6.358	1872	20.53	1.794	1922	21.11	-4.771	1972	21.91	-3.466
1823	19.95	7.605	1873	20.54	3.539	1923	21.12	-4.777	1973	21.92	-4.474
1824	19.96	7.602	1874	20.55	4.284	1924	21.13	-5.282	1974	21.94	-2.232
1825	19.97	4.093	1875	20.56	4.279	1925	21.14	-4.789	1975	21.95	-0.988
1826	19.98	0.338	1876	20.57	3.023	1926	21.15	-3.545	1976	21.96	0.256
1827	19.99	-1.668	1877	20.58	1.268	1927	21.16	-2.300	1977	21.97	0.997
1828	20.00	-1.672	1878	20.59	-0.737	1928	21.18	0.689	1978	21.99	0.989
1829	20.01	-1.176	1879	20.60	-1.242	1929	21.19	1.936	1979	22.00	0.985
1830	20.03	4.562	1880	20.62	-2.003	1930	21.21	+0.327	1980	22.01	-0.771
1831	20.04	5.059	1881	20.63	-0.761	1931	21.23	-2.842	1981	22.02	-2.027
1832	20.05	3.301	1882	20.65	1.227	1932	21.25	-4.849	1982	22.03	-1.535
1833	20.07	-1.712	1883	20.66	1.720	1933	21.26	-4.858	1983	22.04	0.208
1834	20.08	-2.467	1884	20.67	0.466	1934	21.27	-6.113	1984	22.06	2.200
1835	20.09	-2.471	1885	20.69	-0.294	1935	21.28	-4.867	1985	22.07	2.195
1836	20.10	-1.226	1886	20.72	-2.059	1936	21.29	-3.121	1986	22.08	2.940
1837	20.11	-1.230	1887	20.73	-3.317	1937	21.30	0.621	1987	22.09	-0.317
1838	20.13	-3.494	1888	20.74	-3.820	1938	21.31	3.864	1988	22.10	-1.573
1839	20.14	-3.497	1889	20.75	-5.827	1939	21.32	4.360	1989	22.11	-3.329
1840	20.15	-1.752	1890	20.76	-6.332	1940	21.33	4.356	1990	22.12	-4.585
1841	20.16	-0.508	1891	20.77	-6.335	1941	21.34	2.098	1991	22.13	-4.588
1842	20.17	1.486	1892	20.78	-4.590	1942	21.35	-1.157	1992	22.14	-3.595
1843	20.19	1.479	1893	20.79	-2.849	1943	21.36	-4.165	1993	22.15	-0.352
1844	20.20	1.471	1894	20.81	0.391	1944	21.37	-5.419	1994	22.17	3.888
1845	20.22	0.711	1895	20.82	1.635	1945	21.38	-6.674	1995	22.18	3.382
1846	20.23	1.205	1896	20.83	2.880	1946	21.40	-5.685	1996	22.20	1.624
1847	20.24	2.448	1897	20.84	2.876	1947	21.42	-6.192	1997	22.21	-0.883
1848	20.25	1.941	1898	20.85	-0.131	1948	21.44	-4.454	1998	22.22	-3.390
1849	20.26	-1.936	1899	20.86	-0.888	1949	21.49	1.263	1999	22.25	-4.645
1850	20.27	1.432	1900	20.87	-0.893	1950	21.51	1.257	2000	22.25	-4.152

INDEX NO. 1058 710-GR-2 OOTAGAWA EMB. LG. MAX.ACCEL.= -56.421(GAL) T= 6.29(SEC) NO.11

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	22.26	-3.660	2051	22.99	-2.553	2101	23.64	2.592	2151	24.32	-4.026
2002	22.27	-2.916	2052	23.00	-3.809	2102	23.66	0.083	2152	24.33	-2.784
2003	22.30	-1.682	2053	23.01	-3.817	2103	23.68	-4.177	2153	24.34	-1.540
2004	22.31	-1.188	2054	23.02	-2.822	2104	23.69	-5.433	2154	24.36	-1.048
2005	22.32	-2.192	2055	23.04	0.420	2105	23.70	-3.688	2155	24.37	-2.057
2006	22.33	-2.200	2056	23.05	2.914	2106	23.71	-1.196	2156	24.39	-1.566
2007	22.35	-1.709	2057	23.06	3.408	2107	23.73	2.544	2157	24.40	-1.571
2008	22.37	-2.970	2058	23.07	2.905	2108	23.74	2.537	2158	24.41	0.172
2009	22.38	-3.476	2059	23.09	-2.608	2109	23.75	1.283	2159	24.43	2.161
2010	22.39	-3.482	2060	23.10	-5.867	2110	23.76	-1.222	2160	24.45	0.903
2011	22.41	-2.491	2061	23.12	-7.126	2111	23.77	-2.977	2161	24.46	-0.355
2012	22.43	-1.751	2062	23.13	-6.632	2112	23.78	-3.732	2162	24.48	-3.366
2013	22.44	-0.007	2063	23.15	-3.389	2113	23.79	-4.987	2163	24.50	-3.623
2014	22.45	-0.515	2064	23.16	-0.896	2114	23.80	-4.993	2164	24.51	-1.633
2015	22.47	-0.523	2065	23.17	0.849	2115	23.82	-2.504	2165	24.53	-0.393
2016	22.49	-1.036	2066	23.18	2.094	2116	23.83	-2.509	2166	24.54	0.103
2017	22.50	-1.791	2067	23.19	1.590	2117	23.85	-1.270	2167	24.55	-0.404
2018	22.51	-1.297	2068	23.20	1.084	2118	23.86	-0.778	2168	24.56	-0.410
2019	22.53	-1.805	2069	23.21	-2.174	2119	23.87	-1.283	2169	24.58	0.083
2020	22.55	-2.317	2070	23.22	-3.931	2120	23.88	-3.039	2170	24.60	1.322
2021	22.57	-1.827	2071	23.23	-4.187	2121	23.90	-5.046	2171	24.61	2.065
2022	22.58	-0.583	2072	23.25	-0.945	2122	23.91	-5.051	2172	24.62	1.559
2023	22.59	-1.342	2073	23.26	+0.449	2123	23.92	-3.307	2173	24.63	0.304
2024	22.60	-1.345	2074	23.27	0.293	2124	23.93	-1.313	2174	24.64	-1.204
2025	22.65	0.129	2075	23.28	-0.963	2125	23.95	0.427	2175	24.65	-2.958
2026	22.67	+0.631	2076	23.30	-2.220	2126	23.96	1.171	2176	24.66	-4.212
2027	22.68	-1.389	2077	23.31	-4.730	2127	23.97	1.166	2177	24.67	-4.217
2028	22.69	-1.895	2078	23.33	-4.237	2128	23.99	-1.847	2178	24.68	-3.722
2029	22.71	-3.652	2079	23.36	-1.007	2129	24.00	-2.600	2179	24.69	-0.482
2030	22.72	-3.658	2080	23.37	-1.510	2130	24.01	-5.107	2180	24.70	1.263
2031	22.73	+2.665	2081	23.38	+2.266	2131	24.02	-3.112	2181	24.71	2.010
2032	22.74	+0.173	2082	23.40	-4.774	2132	24.03	-2.119	2182	24.72	0.756
2033	22.75	1.073	2083	23.41	-5.529	2133	24.05	+0.127	2183	24.73	-1.753
2034	22.76	0.567	2084	23.44	-1.796	2134	24.08	3.606	2184	24.74	-2.258
2035	22.77	0.063	2085	23.45	+1.052	2135	24.09	3.098	2185	24.75	-2.265
2036	22.78	+1.444	2086	23.46	-1.056	2136	24.10	1.592	2186	24.77	-1.272
2037	22.80	-4.953	2087	23.47	-1.566	2137	24.12	+1.920	2187	24.79	1.968
2038	22.81	-5.708	2088	23.49	+2.323	2138	24.13	+3.175	2188	24.80	3.212
2039	22.82	-5.212	2089	23.50	+2.328	2139	24.14	+3.181	2189	24.81	0.703
2040	22.83	+3.968	2090	23.51	+2.333	2140	24.16	+1.440	2190	24.83	-3.809
2041	22.84	-1.974	2091	23.53	0.155	2141	24.17	0.303	2191	24.84	+4.316
2042	22.85	-1.481	2092	23.54	0.147	2142	24.19	+0.205	2192	24.85	+3.820
2043	22.87	+1.488	2093	23.55	+0.358	2143	24.21	+0.715	2193	24.86	+2.574
2044	22.89	-3.252	2094	23.56	-1.614	2144	24.22	+2.225	2194	24.87	1.170
2045	22.91	-4.012	2095	23.57	+3.620	2145	24.24	+0.983	2195	24.88	3.165
2046	22.93	+5.020	2096	23.58	+3.624	2146	24.26	0.257	2196	24.89	3.662
2047	22.94	+4.526	2097	23.59	+3.629	2147	24.27	0.252	2197	24.90	3.153
2048	22.95	+2.034	2098	23.61	1.858	2148	24.28	0.245	2198	24.92	-0.145
2049	22.96	+0.788	2099	23.62	2.602	2149	24.29	-0.761	2199	24.93	+2.361
2050	22.97	-1.294	2100	23.63	3.098	2150	24.31	+1.519	2200	24.94	+1.868

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NO.	(SEC)	(GAL)
2201	24.95	-1.873
2202	24.96	-0.130
2203	24.98	2.412
2204	24.99	3.109
2205	25.00	3.602
2206	25.01	1.347
2207	25.02	-1.159
2208	25.03	-3.167
2209	25.04	-2.673
2210	25.05	-1.428
2211	25.06	1.315
2212	25.07	2.310
2213	25.08	3.054
2214	25.10	2.546
2215	25.14	1.270
2216	25.15	1.766
2217	25.16	0.510
2218	25.18	-1.501
2219	25.20	-0.760
2220	25.21	-2.017
2221	25.25	-3.289
2222	25.26	-3.295
2223	25.28	-2.051
2224	25.31	3.429
2225	25.32	2.425
2226	25.33	2.418
2227	25.34	1.163
2228	25.36	-2.095
2229	25.37	-4.605
2230	25.38	-2.608
2231	25.40	4.129
2232	25.41	6.623
2233	25.42	6.620
2234	25.43	6.616
2235	25.44	4.860
2236	25.45	1.101
2237	25.46	1.093
2238	25.47	0.344
2239	25.48	-0.166

Table XI D-47. Digitized Accelerations of Earthquake Record with Index Number 1059

INDEX NO. 1059 112-GR-2 KINOKAWA BRIDGE TR. MAX.ACCEL.= -44.485(GAL) T= 0.93(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.41	-1.310	51	1.36	4.964	101	2.11	9.993	151	2.85	3.149
2	0.42	-2.560	52	1.37	4.338	102	2.14	1.989	152	2.87	5.397
3	0.43	-1.062	53	1.38	4.711	103	2.15	2.363	153	2.88	6.645
4	0.47	-1.941	54	1.41	13.832	104	2.18	10.234	154	2.89	7.269
5	0.50	-0.443	55	1.42	14.706	105	2.19	12.108	155	2.90	7.268
6	0.53	-1.321	56	1.43	13.580	106	2.21	13.105	156	2.91	6.641
7	0.54	-2.822	57	1.45	-3.549	107	2.23	13.727	157	2.92	5.390
8	0.56	-0.073	58	1.47	-6.425	108	2.24	13.476	158	2.95	1.887
9	0.57	-0.950	59	1.48	-8.552	109	2.26	8.473	159	2.96	-0.240
10	0.60	1.422	60	1.50	-10.554	110	2.27	7.222	160	2.98	-5.993
11	0.61	-0.956	61	1.51	-11.805	111	2.28	5.971	161	2.99	-7.494
12	0.64	-1.331	62	1.53	-12.058	112	2.29	4.365	162	3.00	-8.495
13	0.66	-1.583	63	1.55	-15.311	113	2.30	2.093	163	3.01	-9.496
14	0.67	+3.086	64	1.59	4.934	114	2.31	0.468	164	3.02	-9.497
15	0.68	0.915	65	1.60	-6.433	115	2.35	-9.037	165	3.04	-7.874
16	0.70	-2.087	66	1.61	-6.432	116	2.36	-9.913	166	3.06	-5.003
17	0.73	-2.715	67	1.62	-4.556	117	2.40	3.581	167	3.08	+5.005
18	0.78	-22.220	68	1.63	-01071	118	2.41	4.455	168	3.09	-5.631
19	0.82	27.276	69	1.64	+01948	119	2.42	4.454	169	3.11	-6.009
20	0.83	28.151	70	1.65	+01949	120	2.43	0.702	170	3.13	-6.260
21	0.84	27.275	71	1.66	-01801	121	2.47	+12.178	171	3.15	-5.388
22	0.85	23.899	72	1.68	11.297	122	2.48	-14.429	172	3.16	-5.390
23	0.86	17.772	73	1.69	12.546	123	2.49	-14.180	173	3.17	-6.641
24	0.89	21.270	74	1.70	11.921	124	2.50	-11.432	174	3.19	+7.268
25	0.93	-44.485	75	1.73	+01709	125	2.51	-7.683	175	3.21	-7.521
26	0.96	10.764	76	1.74	-01460	126	2.52	-2.810	176	3.23	-7.273
27	0.97	13.888	77	1.75	11.413	127	2.53	+2.186	177	3.24	-6.400
28	0.99	-0.615	78	1.76	3.662	128	2.54	+2.187	178	3.26	-4.777
29	1.01	4.383	79	1.78	12.785	129	2.55	-3.062	179	3.29	2.844
30	1.03	-5.745	80	1.79	14.158	130	2.58	+8.442	180	3.30	3.718
31	1.04	-2.621	81	1.80	15.033	131	2.59	-9.318	181	3.31	3.716
32	1.06	-1.123	82	1.81	11.656	132	2.60	+8.194	182	3.33	4.090
33	1.08	8.750	83	1.83	-5.097	133	2.64	3.550	183	3.34	4.338
34	1.09	9.249	84	1.85	+7.100	134	2.65	3.799	184	3.36	5.586
35	1.10	15.371	85	1.87	+6.477	135	2.66	3.923	185	3.37	6.209
36	1.12	21.120	86	1.88	+5.853	136	2.67	3.922	186	3.38	5.708
37	1.14	16.992	87	1.89	+7.105	137	2.69	1.920	187	3.40	2.831
38	1.16	12.739	88	1.90	+7.981	138	2.70	1.919	188	3.41	2.204
39	1.19	+25.890	89	1.91	-9.232	139	2.71	2.292	189	3.42	1.952
40	1.20	+28.016	90	1.93	-10.235	140	2.72	3.541	190	3.44	3.075
41	1.21	+26.142	91	1.96	-12.739	141	2.73	3.790	191	3.46	4.968
42	1.24	+23.271	92	1.97	-13.490	142	2.74	4.166	192	3.47	6.196
43	1.25	+22.272	93	1.98	-15.616	143	2.75	4.162	193	3.48	7.195
44	1.26	+22.649	94	2.00	-16.993	144	2.76	3.161	194	3.49	7.194
45	1.28	+16.026	95	2.01	-12.870	145	2.78	-0.842	195	3.52	6.940
46	1.30	+14.029	96	2.02	-8.246	146	2.79	+1.718	196	3.54	5.938
47	1.31	+12.780	97	2.06	-2.751	147	2.80	+1.220	197	3.55	5.062
48	1.33	+11.717	98	2.08	9.371	148	2.82	0.779	198	3.56	3.436
49	1.34	3.091	99	2.09	10.245	149	2.83	2.277	199	3.57	1.309
50	1.35	4.590	100	2.10	11.494	150	2.84	2.275	200	3.58	+3.068

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.61	-8.571	251	4.62	-1.323	301	5.67	-1.705	351	6.90	2.763
202	3.62	-11.447	252	4.64	-1.700	302	5.69	-1.708	352	6.94	0.882
203	3.64	-13.575	253	4.66	-1.077	303	5.72	-1.961	353	7.00	-0.751
204	3.66	-15.203	254	4.68	0.170	304	5.74	-1.965	354	7.04	-2.005
205	3.67	-15.204	255	4.70	0.168	305	5.77	-1.363	355	7.05	-2.007
206	3.68	-14.705	256	4.71	0.166	306	5.78	-1.094	356	7.08	-2.010
207	3.69	-13.456	257	4.76	-2.340	307	5.79	-0.721	357	7.10	-1.764
208	3.73	0.164	258	4.77	-2.966	308	5.81	-0.973	358	7.13	-0.767
209	3.74	2.538	259	4.79	-3.218	309	5.83	-1.351	359	7.15	-0.769
210	3.75	4.661	260	4.81	-2.972	310	5.85	-1.603	360	7.17	-0.772
211	3.76	5.535	261	4.85	-2.351	311	5.88	-0.731	361	7.21	-1.402
212	3.78	7.783	262	4.87	-2.354	312	5.91	-0.736	362	7.23	-1.154
213	3.79	8.406	263	4.90	-1.483	313	5.95	0.135	363	7.28	-1.161
214	3.80	9.030	264	4.91	-1.734	314	5.99	1.504	364	7.29	-1.163
215	3.82	9.278	265	4.93	-1.987	315	6.00	1.879	365	7.32	-1.415
216	3.84	8.400	266	4.94	-2.988	316	6.02	1.000	366	7.34	-1.794
217	3.87	7.771	267	4.96	-2.991	317	6.04	0.998	367	7.40	-1.051
218	3.89	6.769	268	4.98	-1.118	318	6.05	0.996	368	7.42	-0.554
219	3.90	5.892	269	5.00	1.379	319	6.08	1.493	369	7.47	0.440
220	3.93	5.264	270	5.02	3.628	320	6.10	1.241	370	7.49	0.437
221	3.96	4.385	271	5.04	5.125	321	6.12	-0.012	371	7.53	0.183
222	3.99	3.131	272	5.05	5.376	322	6.13	0.611	372	7.55	0.680
223	4.03	1.502	273	5.07	5.371	323	6.18	3.105	373	7.58	1.426
224	4.04	0.875	274	5.11	5.366	324	6.19	3.728	374	7.60	1.673
225	4.06	-0.002	275	5.12	5.114	325	6.21	3.351	375	7.63	1.920
226	4.08	-0.379	276	5.16	3.610	326	6.24	3.722	376	7.73	2.283
227	4.10	-1.258	277	5.18	2.357	327	6.27	4.093	377	7.75	2.029
228	4.12	-1.884	278	5.19	2.355	328	6.29	3.466	378	7.77	2.026
229	4.13	-3.512	279	5.22	1.977	329	6.38	-0.671	379	7.80	1.023
230	4.17	-5.640	280	5.23	1.725	330	6.40	-0.924	380	7.83	-0.230
231	4.18	-6.143	281	5.26	1.347	331	6.41	-1.300	381	7.88	-2.362
232	4.19	-5.519	282	5.27	1.346	332	6.45	-1.305	382	7.93	-4.244
233	4.22	-3.897	283	5.28	1.344	333	6.49	-0.685	383	7.96	-4.872
234	4.23	-3.024	284	5.31	2.590	334	6.50	-0.686	384	7.99	-5.250
235	4.25	-2.776	285	5.35	4.460	335	6.52	-1.563	385	8.02	-5.005
236	4.29	-2.406	286	5.37	4.708	336	6.55	-4.068	386	8.04	-4.382
237	4.33	-1.162	287	5.38	4.207	337	6.59	-6.447	387	8.07	-2.136
238	4.36	0.085	288	5.40	1.704	338	6.60	-7.074	388	8.08	-1.887
239	4.39	0.957	289	5.43	-1.425	339	6.62	-7.702	389	8.10	-1.514
240	4.40	0.956	290	5.44	-2.677	340	6.66	-7.707	390	8.12	-0.891
241	4.41	1.704	291	5.47	-6.555	341	6.69	-6.836	391	8.15	-0.896
242	4.42	1.452	292	5.48	-7.182	342	6.72	-5.215	392	8.25	-0.282
243	4.44	1.450	293	5.51	-8.185	343	6.74	-2.717	393	8.27	-0.285
244	4.46	1.198	294	5.52	-8.186	344	6.76	-0.220	394	8.29	-0.912
245	4.48	1.445	295	5.54	-8.189	345	6.77	1.029	395	8.33	-2.543
246	4.49	1.194	296	5.56	-7.316	346	6.79	2.027	396	8.36	-3.046
247	4.52	-0.435	297	5.59	-4.820	347	6.80	2.650	397	8.39	-2.800
248	4.55	-0.439	298	5.61	-3.572	348	6.83	3.272	398	8.42	-1.554
249	4.59	-0.819	299	5.62	-2.574	349	6.85	3.894	399	8.44	-0.931
250	4.60	-1.071	300	5.64	-1.952	350	6.87	3.892	400	8.46	-0.684

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	8:50	+0.063	451	10:30	+1.789	501	12:40	0:443	551	14:55	-1.078
402	8:56	0:928	452	10:33	+1.793	502	12:48	0:433	552	14:65	-0.466
403	8:58	1:177	453	10:39	+1:175	503	12:51	0.680	553	14:69	-0.471
404	8:63	0.296	454	10:42	+0.555	504	12:53	0:801	554	14:74	-0.478
405	8:66	0.291	455	10:45	+0.559	505	12:57	1:672	555	14:80	0.139
406	8:71	0:036	456	10:51	0:309	506	12:60	1:918	556	14:83	0.136
407	8:74	-0:032	457	10:56	1.927	507	12:66	1:410	557	14:86	-0.118
408	8:76	-0:030	458	10:58	2.175	508	12:67	1:034	558	14:91	1.000
409	8.77	-0.347	459	10:61	2:296	509	12:70	1:280	559	14.95	1.995
410	8.86	1.767	460	10:65	1.666	510	12:72	1:278	560	15.02	2.361
411	8:88	2:140	461	10:68	1:663	511	12:74	1:025	561	15:04	1.984
412	8:89	2.138	462	10:73	1:281	512	12:77	+0:229	562	15:07	1.355
413	8.95	0:631	463	10:78	1:026	513	12:81	-0:860	563	15:10	1.352
414	9.02	-1:878	464	10:80	1:022	514	12:85	-1:115	564	15:14	0.722
415	9.06	-2:883	465	10:84	0:017	515	12:89	+0:619	565	15:18	0.466
416	9.08	-3:510	466	10:86	+0.361	516	12:93	+0:000	566	15:26	-0.544
417	9:12	-3.515	467	10:89	-0.364	517	12:98	0:619	567	15:32	-0.551
418	9.15	-2:894	468	10:92	-0:619	518	13:01	0.365	568	15:36	-0.307
419	9.21	-1:026	469	10:99	-2:127	519	13.07	0:108	569	15:40	0.064
420	9:23	-0:654	470	11:01	-2.505	520	13:13	-0:275	570	15:43	0.060
421	9:25	-0:406	471	11:09	-2:515	521	13:16	-0.528	571	15:46	0.681
422	9:29	-1:036	472	11:14	-2:522	522	13:24	-0:289	572	15:49	0.928
423	9:32	+1:041	473	11:16	-1:900	523	13:31	+0:547	573	15:51	0.675
424	9:36	-0:795	474	11:19	-1:278	524	13:33	+0:551	574	15:53	0.047
425	9:39	-0:424	475	11:23	-0:407	525	13.38	0.318	575	15:58	-0.583
426	9.43	-0:679	476	11:25	-0:035	526	13.42	0:313	576	15:65	-1.217
427	9:46	-1:057	477	11:31	-0:294	527	13:45	0:560	577	15:75	-0.604
428	9.49	+0:811	478	11:37	-0:301	528	13:50	0:303	578	15.80	0.013
429	9.52	+0:440	479	11:41	-0:305	529	13:53	0:299	579	15.86	0:006
430	9:54	-0:193	480	11:44	+1:060	530	13:58	0:919	580	15:92	-0.001
431	9:56	-0:195	481	11.48	-0:690	531	13:61	1:789	581	15.97	-0.882
432	9:59	-0:074	482	11:53	-0:071	532	13:64	2:441	582	16.01	-0:637
433	9.61	0:374	483	11:56	+0:075	533	13:67	2:157	583	16.08	-0:396
434	9.64	0:420	484	11:60	0:545	534	13.71	1:902	584	16.16	0.219
435	9.66	0:792	485	11:63	0:541	535	13:73	1:274	585	16.25	0.958
436	9:70	0:538	486	11:66	0.538	536	13:76	0.895	586	16.29	0:578
437	9:74	+0:718	487	11:69	1:159	537	13:84	0:011	587	16:34	0.321
438	9.77	-1:097	488	11:75	1:151	538	13:88	+0:994	588	16:37	0.567
439	9.85	-0:856	489	11:81	1:769	539	13.92	+0:999	589	16:41	0.563
440	9:89	-1:111	490	11:84	2:140	540	14:01	+1:635	590	16:47	-0.070
441	9.94	-1:368	491	11:89	2:134	541	14:06	+1:016	591	16.52	-1.077
442	9:96	+1:370	492	11:91	2:130	542	14:12	-0.399	592	16:57	+1.083
443	10:00	+1:375	493	11:95	1:501	543	14.21	1:465	593	16.69	-0.723
444	10.06	-0:882	494	12:02	0:492	544	14:25	2:085	594	16.75	+0.105
445	10:08	-0:511	495	12:08	+1:015	545	14:27	2.332	595	16:78	+0.359
446	10:13	+0:516	496	12:12	+1:646	546	14:29	2.328	596	16.83	-0:990
447	10.17	-0:772	497	12:19	+2:029	547	14:37	0:819	597	16.87	-0:370
448	10:20	-1:151	498	12.24	+1:787	548	14:43	-0:064	598	16:90	0.126
449	10.24	-1:406	499	12:29	+1:418	549	14.47	+0:069	599	16:95	0.494
450	10.26	-1:159	500	12:36	+0.176	550	14.50	-0:698	600	17.07	0.479

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	17.16	-0.157	651	19.29	-0.424	701	21.61	-0.091	751	23.59	0.903
602	17.23	-0.561	652	19.34	-0.430	702	21.67	0.151	752	23.64	0.898
603	17.27	-0.566	653	19.37	-0.434	703	21.74	-0.108	753	23.71	0.888
604	17.33	-1.428	654	19.41	-0.433	704	21.79	-0.114	754	23.77	0.631
605	17.38	-1.434	655	19.45	-0.693	705	21.85	0.754	755	23.81	0.000
606	17.44	-0.817	656	19.52	0.422	706	21.89	1.498	756	23.84	-0.379
607	17.56	0.668	657	19.55	0.419	707	21.93	1.494	757	23.89	-0.384
608	17.63	0.660	658	19.61	0.162	708	21.97	1.114	758	23.97	-0.395
609	17.68	0.403	659	19.65	0.406	709	22.00	0.859	759	24.02	-0.151
610	17.77	-0.233	660	19.69	0.401	710	22.04	1.354	760	24.07	0.468
611	17.86	-0.867	661	19.75	0.144	711	22.06	1.352	761	24.10	0.214
612	17.88	-1.247	662	19.79	0.139	712	22.11	0.219	762	24.20	1.076
613	17.94	-0.880	663	19.81	0.136	713	22.15	-0.160	763	24.24	0.821
614	17.96	-0.882	664	19.85	0.131	714	22.18	-0.164	764	24.27	1.067
615	18.00	-1.137	665	19.90	-0.125	715	22.22	-0.420	765	24.33	1.060
616	18.04	-0.267	666	19.97	-0.134	716	22.27	-0.426	766	24.39	0.552
617	18.06	-0.019	667	20.03	-0.141	717	22.30	-0.555	767	24.43	0.172
618	18.07	-0.021	668	20.09	0.101	718	22.36	0.062	768	24.46	0.168
619	18.09	-0.023	669	20.12	0.097	719	22.40	-0.193	769	24.53	0.160
620	18.14	-0.029	670	20.14	0.345	720	22.44	0.426	770	24.56	0.155
621	18.21	0.086	671	20.18	0.091	721	22.48	0.673	771	24.60	-0.474
622	18.25	0.082	672	20.25	-0.543	722	22.51	1.043	772	24.65	-0.480
623	18.29	-0.298	673	20.34	-0.554	723	22.54	0.789	773	24.71	-0.488
624	18.31	-0.551	674	20.37	-0.559	724	22.58	1.034	774	24.77	0.129
625	18.36	-0.557	675	20.43	0.059	725	22.63	0.653	775	24.84	-0.130
626	18.40	-0.313	676	20.48	0.928	726	22.67	1.023	776	24.91	0.362
627	18.43	-0.566	677	20.50	1.300	727	22.70	1.269	777	24.97	0.354
628	18.46	-0.569	678	20.53	1.296	728	22.72	1.015	778	25.04	0.345
629	18.49	-0.699	679	20.56	1.293	729	22.75	0.386	779	25.09	0.089
630	18.54	-0.330	680	20.59	1.289	730	22.80	0.381	780	25.17	-0.172
631	18.57	-0.083	681	20.63	1.534	731	22.86	0.123	781	25.20	0.075
632	18.60	-0.087	682	20.66	1.905	732	22.88	0.120	782	25.25	0.069
633	18.64	-0.342	683	20.69	1.651	733	22.92	0.115	783	25.30	-0.562
634	18.68	-0.098	684	20.76	1.268	734	22.98	0.357	784	25.36	0.055
635	18.71	0.274	685	20.83	-0.241	735	23.01	0.353	785	25.40	0.675
636	18.74	0.270	686	20.89	-0.624	736	23.04	0.350	786	25.51	-0.338
637	18.80	-0.612	687	20.93	-1.256	737	23.07	0.346	787	25.58	-0.222
638	18.84	-0.618	688	20.97	-1.259	738	23.08	0.344	788	25.61	-0.226
639	18.90	-0.625	689	21.06	-0.645	739	23.13	0.963	789	25.64	-0.605
640	18.93	-0.379	690	21.12	-0.402	740	23.15	0.961	790	25.66	-0.608
641	18.97	-0.634	691	21.16	-0.407	741	23.20	0.703	791	25.70	-0.862
642	19.02	-0.389	692	21.20	0.212	742	23.25	0.323	792	25.76	-0.371
643	19.05	-0.143	693	21.22	0.210	743	23.30	0.567	793	25.81	-0.252
644	19.07	-0.146	694	21.25	-0.065	744	23.33	0.312	794	25.89	0.614
645	19.09	-0.399	695	21.31	0.198	745	23.37	-0.317	795	25.90	0.611
646	19.11	-0.401	696	21.37	1.191	746	23.41	-0.573	796	25.96	0.356
647	19.15	-0.406	697	21.42	1.186	747	23.44	-0.327			
648	19.21	0.212	698	21.46	1.429	748	23.47	-0.081			
649	19.22	0.210	699	21.52	0.546	749	23.51	-0.086			
650	19.26	-0.045	700	21.56	0.290	750	23.54	-0.339			

Table XI D-48. Digitized Accelerations of Earthquake Record with Index Number 1060

INDEX NO. 1060 112-GR-2 KINOKAWA BRIDGE U-D MAX.ACCEL.= 32.554(GAL) T= 0.56(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.41	-0.617	51	1.26	6.919	101	2.02	-2.096	151	2.73	-3.193
2	0.43	-11.627	52	1.28	-3.851	102	2.05	-1.240	152	2.74	-7.454
3	0.45	10.737	53	1.29	-5.356	103	2.08	-2.507	153	2.75	-7.711
4	0.50	-7.911	54	1.30	-7.109	104	2.09	-4.016	154	2.77	-6.597
5	0.52	-12.926	55	1.32	-17.876	105	2.10	-5.898	155	2.80	-0.617
6	0.54	5.941	56	1.35	1.356	106	2.11	-8.902	156	2.82	0.747
7	0.55	-15.816	57	1.36	3.601	107	2.12	-12.037	157	2.83	0.740
8	0.56	32.554	58	1.37	4.469	108	2.14	-14.299	158	2.85	0.728
9	0.60	29.663	59	1.38	5.461	109	2.15	-14.305	159	2.87	1.584
10	0.62	-4.222	60	1.39	6.954	110	2.16	-13.939	160	2.89	1.574
11	0.63	24.668	61	1.40	6.074	111	2.18	-11.698	161	2.91	0.312
12	0.65	-17.864	62	1.42	1.060	112	2.19	-5.580	162	2.92	-1.198
13	0.68	3.374	63	1.44	-1.452	113	2.21	-1.218	163	2.94	-3.084
14	0.70	-10.138	64	1.45	-3.984	114	2.25	6.126	164	2.95	-5.221
15	0.71	2.358	65	1.48	-13.483	115	2.27	5.240	165	2.97	-5.231
16	0.73	-2.903	66	1.49	-14.490	116	2.29	3.979	166	2.99	-3.741
17	0.76	-2.665	67	1.50	-14.245	117	2.30	1.472	167	3.00	2.122
18	0.77	-2.298	68	1.51	-12.377	118	2.31	-0.412	168	3.02	5.239
19	0.79	-0.180	69	1.52	-10.256	119	2.32	-1.671	169	3.03	6.856
20	0.81	-10.943	70	1.55	9.474	120	2.33	-1.429	170	3.04	7.099
21	0.82	-10.946	71	1.56	11.342	121	2.35	0.062	171	3.05	5.860
22	0.85	4.165	72	1.57	11.461	122	2.36	4.430	172	3.07	3.451
23	0.86	6.161	73	1.58	10.078	123	2.37	6.673	173	3.09	2.690
24	0.88	-5.228	74	1.59	7.944	124	2.38	7.291	174	3.12	2.423
25	0.90	-8.984	75	1.61	-5.446	125	2.39	7.533	175	3.13	1.788
26	0.91	5.133	76	1.62	-7.076	126	2.40	7.901	176	3.16	1.147
27	0.92	7.004	77	1.64	-8.211	127	2.41	6.642	177	3.17	0.513
28	0.93	9.248	78	1.65	-7.969	128	2.42	4.764	178	3.20	-1.384
29	0.96	5.236	79	1.66	-7.726	129	2.43	3.259	179	3.24	-2.284
30	0.97	4.356	80	1.68	-1.742	130	2.45	0.995	180	3.25	-3.041
31	0.99	-7.905	81	1.69	0.376	131	2.46	-0.510	181	3.26	-3.051
32	1.00	-8.534	82	1.70	3.994	132	2.47	-3.646	182	3.29	-2.065
33	1.01	-1.669	83	1.71	5.237	133	2.48	-4.652	183	3.30	-0.576
34	1.03	-13.305	84	1.72	6.482	134	2.49	-3.786	184	3.31	0.667
35	1.04	-10.560	85	1.74	7.343	135	2.51	3.450	185	3.32	1.035
36	1.05	-4.819	86	1.75	7.711	136	2.52	5.569	186	3.35	0.768
37	1.07	-3.829	87	1.76	7.706	137	2.53	6.561	187	3.36	0.759
38	1.08	5.909	88	1.77	5.197	138	2.54	5.306	188	3.38	0.124
39	1.09	8.776	89	1.80	-0.698	139	2.55	3.173	189	3.39	0.117
40	1.10	9.895	90	1.83	1.036	140	2.57	1.916	190	3.41	0.106
41	1.11	8.888	91	1.84	0.150	141	2.59	1.525	191	3.42	-0.526
42	1.12	7.635	92	1.89	1.620	142	2.60	1.515	192	3.44	-1.794
43	1.15	-17.762	93	1.90	1.610	143	2.61	1.508	193	3.46	-0.933
44	1.17	-2.650	94	1.92	1.358	144	2.62	0.630	194	3.49	0.298
45	1.18	-1.782	95	1.95	-0.918	145	2.63	-1.003	195	3.51	0.911
46	1.19	-1.412	96	1.96	-2.049	146	2.64	-2.509	196	3.55	1.885
47	1.21	12.196	97	1.98	0.060	147	2.66	-3.774	197	3.57	1.875
48	1.22	12.319	98	1.99	0.054	148	2.68	-3.533	198	3.58	0.863
49	1.23	9.682	99	2.00	-1.833	149	2.70	-2.297	199	3.59	0.608
50	1.25	8.797	100	2.01	-2.089	150	2.71	-2.059	200	3.60	0.604

INDEX NO. 1060 112-GR-2 KINOKAWA BRIDGE U-D MAX.ACCEL.= 32.554(GAL) T= 0.56(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.62	1.465	251	4.75	-1.533	301	6.11	0.437	351	7.88	-0.750
202	3.63	1.706	252	4.77	-0.299	302	6.15	0.409	352	7.91	-1.017
203	3.64	1.200	253	4.79	0.318	303	6.21	0.121	353	7.95	-1.799
204	3.69	-1.331	254	4.81	0.926	304	6.23	-0.520	354	7.98	-1.191
205	3.71	-1.968	255	4.86	1.033	305	6.27	-2.171	355	8.03	0.404
206	3.72	-1.976	256	4.87	0.009	306	6.30	-3.064	356	8.05	1.260
207	3.75	-1.746	257	4.89	-0.629	307	6.32	-3.453	357	8.09	1.240
208	3.77	-1.761	258	4.91	-1.264	308	6.33	-3.215	358	8.13	0.335
209	3.78	-1.766	259	4.96	-1.286	309	6.38	-1.996	359	8.17	-0.315
210	3.80	-0.906	260	4.95	-1.296	310	6.43	0.473	360	8.24	-1.609
211	3.82	0.086	261	4.97	-0.056	311	6.46	1.079	361	8.27	-1.633
212	3.84	-0.556	262	4.99	1.805	312	6.50	0.797	362	8.32	-1.661
213	3.88	-3.086	263	5.01	3.046	313	6.52	0.782	363	8.35	-1.057
214	3.91	-3.729	264	5.02	3.663	314	6.55	0.512	364	8.41	0.154
215	3.93	-3.742	265	5.03	3.904	315	6.58	-0.129	365	8.43	0.392
216	3.96	-2.509	266	5.06	4.012	316	6.60	-0.144	366	8.45	0.748
217	3.99	0.221	267	5.08	2.996	317	6.63	-0.538	367	8.48	0.733
218	4.00	1.460	268	5.11	2.730	318	6.66	0.068	368	8.53	-0.550
219	4.02	2.075	269	5.13	2.092	319	6.68	0.051	369	8.61	-1.678
220	4.04	3.690	270	5.14	1.081	320	6.72	-0.602	370	8.63	-1.868
221	4.05	5.553	271	5.16	0.822	321	6.75	-0.996	371	8.66	-1.884
222	4.06	5.796	272	5.18	0.809	322	6.77	-1.511	372	8.73	-0.430
223	4.08	5.786	273	5.19	0.803	323	6.79	-2.150	373	8.81	1.141
224	4.12	4.260	274	5.20	0.418	324	6.83	-2.176	374	8.82	1.131
225	4.15	2.114	275	5.23	-0.229	325	6.87	-1.078	375	8.85	0.863
226	4.17	0.850	276	5.27	-0.881	326	6.90	-0.099	376	8.93	-1.060
227	4.22	0.194	277	5.30	-1.523	327	6.93	0.509	377	8.95	-1.698
228	4.24	-0.194	278	5.33	-2.417	328	6.97	1.983	378	8.97	-1.465
229	4.27	1.658	279	5.35	-2.435	329	7.00	2.964	379	9.01	-1.243
230	4.29	2.271	280	5.38	-2.575	330	7.02	2.949	380	9.06	0.602
231	4.32	2.254	281	5.42	-1.353	331	7.05	2.303	381	9.08	0.962
232	4.34	1.950	282	5.47	-0.135	332	7.07	1.037	382	9.13	0.306
233	4.36	0.977	283	5.52	0.455	333	7.10	-0.481	383	9.17	-0.346
234	4.38	0.084	284	5.54	0.442	334	7.14	-1.754	384	9.21	-1.247
235	4.41	-1.561	285	5.56	-0.074	335	7.16	-2.771	385	9.23	-2.260
236	4.44	-3.075	286	5.60	0.153	336	7.19	-2.542	386	9.26	-2.278
237	4.45	-3.082	287	5.66	1.359	337	7.21	-2.178	387	9.33	-1.451
238	4.47	-2.846	288	5.70	1.588	338	7.24	-0.951	388	9.40	0.129
239	4.48	-1.981	289	5.72	1.570	339	7.26	-0.963	389	9.44	1.604
240	4.49	-0.988	290	5.76	1.047	340	7.30	-0.991	390	9.46	1.336
241	4.51	-0.748	291	5.79	-0.600	341	7.34	-1.391	391	9.53	-0.835
242	4.54	-0.142	292	5.82	-1.243	342	7.38	-2.294	392	9.56	-1.852
243	4.57	0.466	293	5.84	-1.506	343	7.41	-2.934	393	9.60	-1.875
244	4.59	0.445	294	5.86	-1.897	344	7.45	-2.087	394	9.66	-1.040
245	4.62	0.429	295	5.88	-1.659	345	7.60	1.315	395	9.68	-0.684
246	4.63	0.418	296	5.90	-1.047	346	7.62	1.549	396	9.75	-0.480
247	4.67	0.147	297	5.93	0.184	347	7.64	1.911	397	9.83	-0.154
248	4.70	-1.126	298	5.97	0.780	348	7.66	1.269	398	9.86	0.076
249	4.72	-1.766	299	6.01	0.877	349	7.81	-1.330	399	9.91	0.418
250	4.73	-1.773	300	6.07	0.460	350	7.83	-1.344	400	9.97	1.000

INDEX NO. 1060 112-GR-2 KINOKAWA BRIDGE U-D MAX.ACCEL.= 32.554(GAL) T= 0.56(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	10.01	0.980	451	12.53	-0.716	501	15.81	0.357	551	19.77	-0.637
402	10.04	0.332	452	12.57	-1.368	502	15.88	0.062	552	19.90	0.153
403	10.10	-0.960	453	12.61	-0.772	503	16.04	-0.668	553	19.98	0.730
404	10.17	-1.879	454	12.66	-0.177	504	16.09	-0.704	554	20.02	0.697
405	10.20	-1.900	455	12.70	0.042	505	16.14	-0.485	555	20.09	0.404
406	10.42	-0.551	456	12.76	1.256	506	16.20	0.097	556	20.24	0.303
407	10.45	-0.565	457	12.79	0.987	507	16.28	0.471	557	20.30	-0.110
408	10.48	0.664	458	12.85	0.322	508	16.39	0.595	558	20.38	-0.414
409	10.50	0.899	459	12.93	-0.108	509	16.44	0.812	559	20.49	0.389
410	10.54	1.496	460	13.06	0.179	510	16.51	-0.110	560	20.60	0.944
411	10.59	1.216	461	13.19	0.342	511	16.59	-0.158	561	20.67	0.896
412	10.62	0.942	462	13.24	0.311	512	16.71	-0.242	562	20.80	1.060
413	10.66	-0.082	463	13.28	0.037	513	16.90	0.257	563	20.87	0.768
414	10.70	-1.988	464	13.37	0.351	514	16.94	0.235	564	20.92	0.112
415	10.73	-2.259	465	13.49	-0.104	515	17.00	-0.185	565	20.99	0.689
416	10.74	-2.011	466	13.53	0.740	516	17.14	0.351	566	21.03	0.410
417	10.79	-1.793	467	13.57	0.216	517	17.20	0.688	567	21.11	-0.394
418	10.83	-1.198	468	13.65	0.161	518	17.24	0.405	568	21.20	-0.452
419	10.87	-0.228	469	13.70	0.130	519	17.32	0.232	569	21.23	-0.475
420	10.91	-0.626	470	13.76	0.338	520	17.39	0.187	570	21.34	0.451
421	11.04	-0.337	471	13.79	0.566	521	17.44	-0.102	571	21.41	0.653
422	11.08	-0.117	472	13.87	0.264	522	17.51	-0.522	572	21.46	0.619
423	11.12	-0.146	473	13.94	0.217	523	17.66	-0.249	573	21.50	0.968
424	11.16	0.205	474	14.02	-0.212	524	17.73	-0.295	574	21.53	0.946
425	11.19	0.806	475	14.06	-0.236	525	17.81	-0.098	575	21.79	-0.103
426	11.22	1.410	476	14.12	0.851	526	17.90	0.470	576	21.83	-0.131
427	11.27	0.751	477	14.17	1.188	527	17.93	0.199	577	21.88	-0.167
428	11.31	0.477	478	14.27	0.749	528	18.02	0.516	578	21.94	0.292
429	11.37	-0.192	479	14.32	0.713	529	18.05	0.125	579	22.05	0.598
430	11.44	-0.609	480	14.40	0.411	530	18.14	-0.565	580	22.13	0.539
431	11.48	-0.015	481	14.44	0.387	531	18.18	-0.588	581	22.20	0.864
432	11.53	0.205	482	14.51	-0.282	532	18.30	-0.417	582	22.28	0.188
433	11.55	0.563	483	14.55	-0.687	533	18.40	-0.109	583	22.35	-0.235
434	11.59	0.286	484	14.60	-0.472	534	18.49	0.085	584	22.42	-0.031
435	11.65	-0.129	485	14.66	-0.513	535	18.55	0.668	585	22.47	0.057
436	11.72	-0.429	486	14.73	0.069	536	18.61	0.132	586	22.52	0.524
437	11.77	-0.838	487	14.78	0.612	537	18.70	-0.050	587	22.58	0.856
438	11.81	-0.864	488	14.84	0.623	538	18.78	-0.358	588	22.64	0.813
439	11.85	-0.268	489	14.90	1.210	539	18.85	-0.400	589	22.75	0.491
440	11.91	0.572	490	14.99	1.147	540	18.90	-0.183	590	22.85	0.044
441	11.96	0.537	491	15.10	0.827	541	18.99	0.136	591	22.95	0.600
442	12.03	0.488	492	15.13	0.556	542	19.03	0.356	592	23.10	0.122
443	12.09	0.197	493	15.21	-0.499	543	19.07	0.079	593	23.21	0.049
444	12.14	-0.212	494	15.30	-0.555	544	19.18	-0.245	594	23.34	-0.289
445	12.21	0.368	495	15.35	-0.842	545	19.28	-0.061	595	23.40	-0.075
446	12.29	0.064	496	15.39	-0.618	546	19.35	0.516	596	23.45	0.514
447	12.31	0.052	497	15.45	-0.029	547	19.40	0.484	597	23.58	0.176
448	12.38	0.259	498	15.51	0.803	548	19.53	-0.226	598	23.69	0.104
449	12.42	0.228	499	15.58	1.135	549	19.62	-0.283	599	23.96	0.314
450	12.48	-0.685	500	15.73	0.660	550	19.72	-0.352	600	23.98	-0.089

INDEX NO. 1060 112-GR-2 KINOKAWA BRIDGE U-D MAX.ACCEL.= 32.556(GAL) T= 0.56(SEC) NO. 4

NO.	(SEC)	(GAL)
601	24.05	0.489
602	24.09	0.714
603	24.23	0.119
604	24.37	0.525
605	24.48	0.202
606	24.56	-0.101
607	24.69	0.061
608	24.99	0.609
609	25.02	0.586
610	25.17	0.241
611	25.32	-0.232
612	25.41	-0.292
613	25.51	-0.360
614	25.61	-0.176
615	25.68	0.780
616	25.84	0.052
617	25.90	0.014
618	25.95	-0.271

Table XI D-49. Digitized Accelerations of Earthquake Record with Index Number 1061

INDEX NO. 1061 112-GR-2 KINOKAWA BRIDGE LG. MAX.ACCEL.= 87.004(GAL) T= 0.87(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.38	-1.493	51	1.36	-15.041	101	2.36	-5.711	151	3.19	-4.269
2	0.49	-1.670	52	1.38	-6.304	102	2.37	-3.848	152	3.20	-4.528
3	0.50	-0.051	53	1.40	-4.816	103	2.39	-2.234	153	3.21	-4.535
4	0.51	-3.181	54	1.41	-6.328	104	2.42	7.622	154	3.23	-3.046
5	0.52	-1.312	55	1.44	-10.342	105	2.43	8.240	155	3.26	5.805
6	0.53	-1.940	56	1.48	9.752	106	2.44	6.732	156	3.27	7.673
7	0.56	0.921	57	1.49	10.123	107	2.47	-7.791	157	3.29	8.290
8	0.59	-1.344	58	1.53	-17.156	108	2.48	-9.048	158	3.31	9.521
9	0.61	-1.733	59	1.54	-18.787	109	2.50	-10.184	159	3.33	9.513
10	0.65	-1.628	60	1.59	32.550	110	2.51	-8.316	160	3.34	9.506
11	0.67	+5.761	61	1.60	30.797	111	2.54	4.289	161	3.35	7.622
12	0.69	2.979	62	1.62	7.658	112	2.55	5.910	162	3.37	4.233
13	0.72	-3.533	63	1.64	-24.980	113	2.56	7.526	163	3.40	0.716
14	0.73	0.461	64	1.65	-31.363	114	2.57	9.019	164	3.42	-2.425
15	0.75	-7.677	65	1.66	-31.992	115	2.58	10.390	165	3.44	-4.438
16	0.78	-1.816	66	1.68	-27.758	116	2.60	14.750	166	3.46	-4.699
17	0.80	-9.073	67	1.70	-29.668	117	2.61	15.994	167	3.48	-4.716
18	0.82	-6.583	68	1.71	-28.652	118	2.62	14.488	168	3.51	-4.857
19	0.84	45.276	69	1.77	24.181	119	2.66	-2.040	169	3.52	-3.244
20	0.85	61.896	70	1.79	27.296	120	2.67	-2.925	170	3.54	-3.881
21	0.87	87.004	71	1.80	26.416	121	2.68	-2.307	171	3.57	-8.523
22	0.90	56.124	72	1.82	17.274	122	2.70	+1.692	172	3.58	-10.409
23	0.92	-23.762	73	1.86	-19.502	123	2.71	+3.325	173	3.60	-11.542
24	0.93	-42.145	74	1.87	-18.382	124	2.73	-6.713	174	3.61	-11.549
25	0.94	-46.523	75	1.90	11.094	125	2.74	-7.347	175	3.62	-9.681
26	0.96	+41.284	76	1.91	14.965	126	2.75	-7.102	176	3.64	-4.073
27	0.99	-55.926	77	1.92	14.960	127	2.78	+3.125	177	3.66	-2.082
28	1.00	-56.802	78	1.93	13.703	128	2.79	+2.755	178	3.68	+0.844
29	1.01	-46.307	79	1.95	5.689	129	2.80	-2.137	179	3.70	0.393
30	1.02	3.810	80	1.96	4.558	130	2.82	+2.397	180	3.71	2.510
31	1.04	15.551	81	1.98	5.166	131	2.84	-2.165	181	3.72	4.126
32	1.05	-0.333	82	1.99	5.412	132	2.87	+0.305	182	3.73	4.868
33	1.07	-25.094	83	2.00	3.905	133	2.88	2.435	183	3.78	6.335
34	1.08	-21.982	84	2.03	-13.244	134	2.89	3.426	184	3.82	6.937
35	1.10	-26.119	85	2.05	-13.628	135	2.91	3.790	185	3.83	7.302
36	1.12	-17.256	86	2.10	23.337	136	2.92	3.407	186	3.85	6.417
37	1.13	+14.386	87	2.11	24.957	137	2.94	2.522	187	3.86	4.157
38	1.15	22.221	88	2.15	-1.950	138	2.95	1.515	188	3.88	1.392
39	1.16	27.089	89	2.16	-4.451	139	2.98	-9.136	189	3.92	-2.755
40	1.18	14.452	90	2.17	-6.708	140	3.00	-11.145	190	3.94	-5.394
41	1.19	15.073	91	2.18	+7.590	141	3.01	+11.401	191	3.96	+5.655
42	1.21	39.556	92	2.20	+9.484	142	3.02	-10.282	192	3.98	-3.296
43	1.24	-6.461	93	2.23	-11.506	143	3.06	1.690	193	4.01	0.186
44	1.25	-15.594	94	2.25	-10.018	144	3.07	2.934	194	4.03	2.049
45	1.28	19.136	95	2.27	-9.653	145	3.08	2.925	195	4.04	2.290
46	1.30	24.252	96	2.28	-10.909	146	3.10	2.291	196	4.07	3.270
47	1.32	-5.516	97	2.30	-13.426	147	3.11	0.779	197	4.09	3.009
48	1.33	+8.394	98	2.31	-13.808	148	3.12	0.522	198	4.11	1.369
49	1.34	+12.776	99	2.32	-12.561	149	3.14	+0.488	199	4.13	-2.018
50	1.35	-14.933	100	2.35	-6.954	150	3.16	+1.754	200	4.15	-6.159

INDEX NO. 1061 112-GR-2 KINOKAWA BRIDGE LG. MAX.ACCEL.= 87.004(GAL) T= 0.87(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.17	-7.421	251	5.28	-0.039	301	6.41	-1.295	351	7.78	-2.469
202	4.19	-7.682	252	5.31	-0.305	302	6.43	-1.935	352	7.81	-1.610
203	4.20	-7.820	253	5.36	-0.714	303	6.45	-1.697	353	7.86	-0.144
204	4.22	-5.956	254	5.40	-1.369	304	6.47	-0.463	354	7.91	0.450
205	4.24	-2.217	255	5.42	-2.880	305	6.49	0.523	355	7.95	0.547
206	4.26	0.269	256	5.45	-3.897	306	6.50	0.766	356	7.98	0.777
207	4.27	0.260	257	5.46	-4.529	307	6.52	1.130	357	8.00	1.013
208	4.30	-0.011	258	5.48	-4.172	308	6.55	1.112	358	8.03	1.995
209	4.32	-0.019	259	5.52	-0.820	309	6.57	0.867	359	8.05	2.231
210	4.33	1.470	260	5.54	1.291	310	6.59	0.211	360	8.08	1.083
211	4.36	5.324	261	5.56	4.898	311	6.63	0.059	361	8.13	0.055
212	4.38	6.316	262	5.59	7.010	312	6.65	-0.211	362	8.16	-0.595
213	4.40	5.675	263	5.60	7.002	313	6.67	-0.474	363	8.19	-1.489
214	4.42	5.413	264	5.61	6.993	314	6.71	-0.498	364	8.22	-1.883
215	4.43	4.405	265	5.65	5.467	315	6.74	-1.143	365	8.27	-1.914
216	4.46	1.263	266	5.69	2.939	316	6.77	-2.163	366	8.31	-1.315
217	4.48	-2.754	267	5.71	1.674	317	6.78	-2.799	367	8.36	0.524
218	4.49	-4.512	268	5.72	1.419	318	6.80	-3.057	368	8.38	0.886
219	4.50	-4.769	269	5.75	1.027	319	6.83	-2.580	369	8.41	0.740
220	4.53	-3.910	270	5.76	0.771	320	6.90	-0.125	370	8.44	-0.150
221	4.57	-1.810	271	5.77	-0.865	321	6.93	0.851	371	8.46	-0.788
222	4.59	0.424	272	5.80	-3.383	322	6.96	1.454	372	8.49	-0.558
223	4.61	1.659	273	5.82	-4.021	323	6.98	1.441	373	8.54	0.406
224	4.64	3.517	274	5.85	-4.543	324	7.00	1.431	374	8.60	0.990
225	4.66	4.500	275	5.86	-4.552	325	7.01	0.546	375	8.65	1.582
226	4.68	5.113	276	5.88	-5.062	326	7.03	-0.089	376	8.69	1.811
227	4.69	4.605	277	5.89	-5.070	327	7.05	0.396	377	8.71	1.296
228	4.72	2.340	278	5.92	-3.588	328	7.09	0.993	378	8.75	0.031
229	4.75	-2.306	279	5.94	-2.101	329	7.12	1.351	379	8.78	-1.998
230	4.77	-4.447	280	5.96	-1.742	330	7.15	1.583	380	8.79	-2.259
231	4.79	-5.963	281	5.99	-1.511	331	7.17	1.317	381	8.82	-2.279
232	4.81	-6.351	282	6.02	-1.529	332	7.19	0.678	382	8.87	-1.432
233	4.82	-5.356	283	6.03	-1.539	333	7.21	0.041	383	8.89	-0.822
234	4.85	-1.999	284	6.06	0.069	334	7.23	-0.596	384	8.91	-0.836
235	4.86	-0.385	285	6.08	2.303	335	7.25	-0.863	385	8.96	-1.745
236	4.89	0.476	286	6.10	3.293	336	7.28	-0.885	386	8.99	-2.387
237	4.93	2.323	287	6.11	3.285	337	7.32	-0.031	387	9.03	-2.164
238	4.94	2.687	288	6.13	3.272	338	7.36	1.187	388	9.06	-1.557
239	4.96	2.677	289	6.15	3.883	339	7.38	1.550	389	9.10	0.286
240	4.98	1.411	290	6.16	4.126	340	7.41	1.158	390	9.14	1.262
241	5.01	1.017	291	6.17	4.243	341	7.44	0.264	391	9.18	1.860
242	5.03	0.130	292	6.18	3.609	342	7.46	-0.378	392	9.21	2.092
243	5.05	-1.136	293	6.21	0.966	343	7.51	-0.786	393	9.25	2.065
244	5.07	-2.021	294	6.22	-0.544	344	7.57	-0.573	394	9.28	1.547
245	5.08	-2.654	295	6.24	-1.555	345	7.60	-1.098	395	9.30	0.280
246	5.13	-2.811	296	6.28	-2.080	346	7.62	-1.110	396	9.32	0.270
247	5.15	-2.197	297	6.30	-2.094	347	7.63	-1.117	397	9.35	-0.125
248	5.19	0.026	298	6.33	-1.867	348	7.67	-2.143	398	9.38	0.105
249	5.21	0.886	299	6.36	-1.260	349	7.72	-2.426	399	9.41	-0.166
250	5.23	0.869	300	6.39	-1.280	350	7.75	-2.447	400	9.44	-0.183

INDEX NO. 1061 112-GR-2 KINOKAWA BRIDGE LG. MAX.ACCEL.= 87.004(GAL) T= 0.87(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	9.45	-0.196	451	11.20	-0.368	501	12.78	0.693	551	14.75	-0.625
402	9.47	-1.083	452	11.23	-0.384	502	12.81	0.422	552	14.78	-0.890
403	9.49	-2.097	453	11.26	-0.156	503	12.83	0.658	553	14.83	-0.926
404	9.51	-2.357	454	11.28	-0.419	504	12.86	0.891	554	14.88	-0.710
405	9.54	-2.378	455	11.31	-1.065	505	12.90	0.863	555	14.92	0.137
406	9.58	-1.277	456	11.32	-1.074	506	12.93	0.846	556	14.99	0.467
407	9.61	-1.296	457	11.35	-1.091	507	12.96	1.452	557	15.07	-0.211
408	9.63	-1.809	458	11.37	-1.106	508	12.98	1.437	558	15.11	-0.486
409	9.64	-1.819	459	11.40	-1.756	509	13.02	1.162	559	15.17	0.351
410	9.67	-0.965	460	11.45	-1.286	510	13.04	0.895	560	15.20	0.576
411	9.70	-0.109	461	11.47	-0.304	511	13.06	0.507	561	15.25	0.299
412	9.74	0.241	462	11.51	-0.330	512	13.09	1.114	562	15.29	0.018
413	9.77	0.219	463	11.54	-0.601	513	13.11	1.352	563	15.40	1.070
414	9.81	-0.679	464	11.58	0.249	514	13.13	1.712	564	15.45	1.414
415	9.85	-1.083	465	11.61	1.481	515	13.16	0.813	565	15.50	1.379
416	9.92	-0.503	466	11.62	1.719	516	13.20	-0.458	566	15.53	1.612
417	9.97	-0.786	467	11.66	1.819	517	13.26	-0.252	567	15.56	1.588
418	10.00	-0.305	468	11.69	1.176	518	13.30	-0.280	568	15.62	1.052
419	10.03	0.671	469	11.72	0.153	519	13.35	-0.311	569	15.69	1.257
420	10.06	1.276	470	11.74	-0.111	520	13.40	0.531	570	15.72	0.986
421	10.11	1.247	471	11.81	0.719	521	13.42	1.518	571	15.74	1.220
422	10.14	1.473	472	11.87	1.299	522	13.43	2.134	572	15.77	0.578
423	10.18	0.572	473	11.90	1.530	523	13.45	2.118	573	15.81	-1.325
424	10.20	1.182	474	11.93	1.883	524	13.49	1.469	574	15.86	-1.356
425	10.23	1.787	475	11.96	1.614	525	13.52	0.574	575	15.89	-1.378
426	10.25	1.777	476	12.02	0.577	526	13.55	0.803	576	15.93	-1.152
427	10.28	1.128	477	12.07	0.542	527	13.57	0.788	577	15.97	-0.553
428	10.35	-0.790	478	12.10	0.269	528	13.60	0.769	578	16.03	0.032
429	10.38	-1.064	479	12.14	-0.130	529	13.67	-0.780	579	16.08	-0.254
430	10.43	-2.098	480	12.18	-0.156	530	13.75	-2.078	580	16.14	-0.293
431	10.46	-2.112	481	12:22	-1.684	531	13:79	-2.106	581	16.19	-0.574
432	10:50	-1.893	482	12:24	-2.324	532	13.83	-1.886	582	16.22	-1.224
433	10:54	-1.291	483	12:28	-1.846	533	13.87	-1.660	583	16.25	-0.742
434	10:59	-0.704	484	12.31	-0.491	534	13:94	-0.706	584	16:26	-0.997
435	10.63	-1.227	485	12.36	-0.511	535	13.97	0.144	585	16.29	-0.142
436	10:67	-0.756	486	12.37	-0.906	536	14:03	1.107	586	16:34	0.450
437	10:73	-0.419	487	12.39	-0.296	537	14.07	1.079	587	16.37	0.425
438	10:80	0.408	488	12:42	0.306	538	14:11	1.052	588	16.40	0.785
439	10.85	0.371	489	12.44	0.296	539	14.16	1.892	589	16.42	0.768
440	10.88	-0.150	490	12.47	-0.352	540	14:19	2.249	590	16:46	0.995
441	10:91	-0.294	491	12.49	-0.114	541	14:26	1.201	591	16:49	1.350
442	10:94	0.060	492	12.51	0.248	542	14.33	1.536	592	16.52	1.327
443	10.96	-0.580	493	12:54	0.227	543	14:39	0.864	593	16:55	1.055
444	11:00	-0.981	494	12.57	-0.044	544	14.43	0.588	594	16.59	0.657
445	11:01	-0.988	495	12:61	-1.068	545	14.51	0.161	595	16.62	0.390
446	11:04	0.240	496	12.63	-1.078	546	14:58	-0.132	596	16:64	0.624
447	11:08	0.842	497	12.67	-0.232	547	14:63	-1.170	597	16:67	1.229
448	11:11	1.196	498	12.69	0.130	548	14:66	-1.439	598	16.70	1.205
449	11:15	0.919	499	12.72	0.110	549	14:71	-0.593	599	16:74	-0.066
450	11.18	-0.105	500	12.75	0.090	550	14.73	-0.359	600	16.78	-0.346

INDEX NO. 1061 112-GR-2 KINOKAWA BRIDGE LG. MAX.ACCEL.= 87.004(GAL) T= 0.87(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	16.83	-0.129	651	18.95	-1.281	701	21.54	-0.007	751	24.49	1.109
602	16.86	-0.149	652	18.99	-1.560	702	21.58	-0.282	752	24.57	0.432
603	16.90	-0.172	653	19.03	-1.333	703	21.64	0.548	753	24.66	0.138
604	16.93	-0.448	654	19.09	-0.375	704	21.71	0.753	754	24.71	-0.280
605	17.00	-1.114	655	19.13	-0.149	705	21.75	1.098	755	24.78	-0.081
606	17.04	-0.896	656	19.17	0.197	706	21.79	1.071	756	24.83	-0.115
607	17.07	-0.915	657	19.22	0.413	707	21.82	0.429	757	24.88	-0.400
608	17.11	-0.314	658	19.26	1.015	708	21.85	0.157	758	24.91	0.830
609	17.16	-0.347	659	19.31	0.979	709	21.97	-0.047	759	24.96	0.542
610	17.18	-0.364	660	19.42	0.283	710	22.02	-0.086	760	25.06	0.350
611	17.22	0.233	661	19.47	0.620	711	22.08	0.001	761	25.17	0.656
612	17.26	0.586	662	19.52	0.361	712	22.16	0.196	762	25.25	0.856
613	17.30	1.059	663	19.57	-0.316	713	22.23	-0.230	763	25.29	0.330
614	17.33	1.038	664	19.60	-0.338	714	22.28	0.113	764	25.35	0.284
615	17.36	0.517	665	19.66	-0.131	715	22.30	0.722	765	25.58	0.387
616	17.41	0.736	666	19.69	-0.150	716	22.32	1.332	766	25.71	-0.325
617	17.44	0.717	667	19.73	-1.053	717	22.35	1.561	767	25.92	0.165
618	17.49	0.432	668	19.79	-1.091	718	22.41	1.024	768	25.98	0.122
619	17.56	-0.368	669	19.91	-0.920	719	22.47	0.353			
620	17.60	-0.641	670	19.94	-0.313	720	22.54	-0.695			
621	17.64	-1.292	671	19.96	-0.328	721	22.56	-0.709			
622	17.67	-1.314	672	19.99	-0.345	722	22.67	-0.160			
623	17.71	-1.091	673	20.05	0.236	723	22.71	-0.188			
624	17.75	-0.739	674	20.13	0.181	724	22.81	0.372			
625	17.76	-0.500	675	20.20	0.390	725	22.87	0.331			
626	17.79	0.103	676	20.26	0.725	726	22.89	0.564			
627	17.82	-0.163	677	20.32	1.432	727	22.92	0.545			
628	17.87	-0.820	678	20.35	1.663	728	22.97	0.512			
629	17.91	-0.847	679	20.39	1.389	729	23.03	0.470			
630	17.96	-0.256	680	20.46	0.717	730	23.10	0.797			
631	17.99	-0.028	681	20.55	0.035	731	23.17	1.001			
632	18.02	0.326	682	20.61	-0.634	732	23.23	0.709			
633	18.07	0.046	683	20.69	-0.436	733	23.28	0.050			
634	18.11	0.269	684	20.76	-0.353	734	23.36	-0.626			
635	18.13	0.253	685	20.81	-0.388	735	23.39	-0.646			
636	18.18	-0.651	686	20.85	0.084	736	23.41	-0.662			
637	18.23	-0.682	687	20.90	0.423	737	23.47	0.172			
638	18.29	-0.477	688	20.95	0.145	738	23.53	0.255			
639	18.33	-0.253	689	21.00	-0.268	739	23.61	0.204			
640	18.37	-0.277	690	21.08	-0.320	740	23.69	0.400			
641	18.45	0.674	691	21.13	-0.101	741	23.78	0.341			
642	18.49	0.645	692	21.17	0.243	742	23.88	0.275			
643	18.53	0.619	693	21.20	0.477	743	23.97	0.216			
644	18.59	0.331	694	21.25	0.193	744	24.01	0.432			
645	18.68	-0.105	695	21.28	0.797	745	24.08	0.140			
646	18.72	-0.382	696	21.32	1.394	746	24.16	0.082			
647	18.78	-1.044	697	21.34	1.377	747	24.20	0.056			
648	18.82	-1.449	698	21.38	0.475	748	24.27	0.259			
649	18.85	-1.217	699	21.43	-0.183	749	24.35	1.207			
650	18.89	-1.241	700	21.49	0.024	750	24.45	1.141			

Table XI D-50. Digitized Accelerations of Earthquake Record with Index Number 1062

INDEX NO. 1062 312-GR-8 AKAGI BRIDGE TR. MAX.ACCEL.= -62.013(GAL) T= 5.85(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	-0.236	51	1.08	1.134	101	2.16	-1.326	151	3.76	-1.416
2	0.02	0.009	52	1.12	-2.634	102	2.17	-1.582	152	3.78	-1.051
3	0.04	-0.499	53	1.14	-1.395	103	2.20	-1.347	153	3.81	0.179
4	0.06	-1.886	54	1.16	-0.783	104	2.22	-0.735	154	3.83	0.164
5	0.07	-2.264	55	1.19	-0.550	105	2.24	0.128	155	3.88	1.011
6	0.09	-1.025	56	1.21	-0.560	106	2.26	0.119	156	3.91	-0.260
7	0.10	0.221	57	1.23	-1.821	107	2.27	0.111	157	3.93	-0.519
8	0.11	0.218	58	1.24	-1.826	108	2.31	-1.411	158	3.96	-0.167
9	0.12	0.213	59	1.26	0.789	109	2.32	-1.414	159	4.01	-1.448
10	0.14	0.830	60	1.28	1.905	110	2.35	1.064	160	4.04	-1.466
11	0.16	-1.056	61	1.31	-0.864	111	2.40	-0.211	161	4.06	-1.480
12	0.17	-1.688	62	1.35	-0.506	112	2.44	0.766	162	4.09	-0.624
13	0.19	0.430	63	1.37	-0.518	113	2.45	0.757	163	4.11	-0.012
14	0.20	2.051	64	1.39	-0.532	114	2.47	0.369	164	4.14	-0.279
15	0.21	2.670	65	1.42	-0.545	115	2.58	-2.189	165	4.16	0.829
16	0.23	-1.716	66	1.46	-1.191	116	2.63	1.527	166	4.18	-0.060
17	0.24	-2.719	67	1.48	0.546	117	2.68	0.248	167	4.22	-0.457
18	0.26	-1.353	68	1.50	2.162	118	2.72	0.853	168	4.25	0.521
19	0.28	-2.363	69	1.51	1.283	119	2.74	0.591	169	4.27	0.511
20	0.32	-1.381	70	1.53	-1.607	120	2.77	0.824	170	4.28	-1.769
21	0.37	-0.279	71	1.57	0.246	121	2.81	-1.826	171	4.30	-3.260
22	0.39	-0.162	72	1.59	-0.763	122	2.82	-1.829	172	4.31	-3.518
23	0.40	0.708	73	1.64	-0.788	123	2.83	-1.835	173	4.36	-0.546
24	0.43	-0.556	74	1.68	-0.809	124	2.85	-0.348	174	4.37	-0.556
25	0.45	0.311	75	1.70	0.804	125	2.89	-1.495	175	4.40	-0.572
26	0.46	0.929	76	1.72	1.420	126	2.94	-0.023	176	4.43	0.406
27	0.49	-2.462	77	1.73	1.165	127	2.96	-0.663	177	4.46	-0.486
28	0.53	-1.602	78	1.75	-0.096	128	2.99	0.822	178	4.49	0.989
29	0.57	0.004	79	1.76	-0.477	129	3.00	1.190	179	4.53	-1.909
30	0.59	0.620	80	1.78	-0.239	130	3.01	1.184	180	4.54	-2.165
31	0.60	0.865	81	1.81	0.373	131	3.05	-0.467	181	4.55	-2.175
32	0.63	-2.524	82	1.82	0.741	132	3.09	0.133	182	4.58	-0.944
33	0.66	0.211	83	1.83	0.110	133	3.15	-1.781	183	4.60	-0.956
34	0.68	1.201	84	1.85	-0.776	134	3.17	-1.167	184	4.67	-1.002
35	0.69	0.969	85	1.87	-1.160	135	3.21	-0.440	185	4.71	2.351
36	0.71	-1.686	86	1.88	-1.168	136	3.23	-0.453	186	4.74	-0.045
37	0.74	-0.951	87	1.90	-0.304	137	3.25	-0.465	187	4.75	-0.425
38	0.78	-0.094	88	1.92	-0.316	138	3.29	1.756	188	4.81	-0.466
39	0.80	0.167	89	1.95	-0.580	139	3.34	-1.146	189	4.82	-0.845
40	0.82	0.515	90	1.96	-1.462	140	3.37	-0.792	190	4.84	-3.613
41	0.83	0.258	91	1.97	-1.840	141	3.43	-1.078	191	4.85	-3.867
42	0.86	-1.382	92	2.00	0.269	142	3.45	-1.720	192	4.87	-3.256
43	0.90	-0.398	93	2.02	1.508	143	3.46	-2.098	193	4.90	-0.774
44	0.93	-1.414	94	2.03	1.252	144	3.47	-1.481	194	4.93	0.081
45	0.97	-0.809	95	2.04	1.248	145	3.50	0.625	195	4.94	0.326
46	0.99	-0.193	96	2.05	0.363	146	3.54	0.347	196	4.95	-0.179
47	1.01	0.426	97	2.11	-0.295	147	3.58	0.702	197	4.96	-2.690
48	1.02	0.617	98	2.13	0.818	148	3.63	0.295	198	4.98	-3.698
49	1.05	-0.223	99	2.14	0.564	149	3.71	-1.885	199	4.99	-4.332
50	1.07	0.516	100	2.15	-0.320	150	3.74	-1.900	200	5.01	-3.343

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.04	-1.811	251	5.80	-1.355	301	6.65	9.731	351	7.32	-3.315
202	5.05	-0.993	252	5.84	-61.635	302	6.66	10.977	352	7.34	-1.454
203	5.06	-1.249	253	5.85	-62.013	303	6.67	10.095	353	7.36	-0.216
204	5.07	-2.134	254	5.89	-21.536	304	6.68	6.586	354	7.39	0.644
205	5.08	-2.512	255	5.90	-18.416	305	6.69	5.707	355	7.40	1.008
206	5.09	-2.270	256	5.91	-16.171	306	6.70	5.702	356	7.41	0.379
207	5.10	-1.025	257	5.92	-12.428	307	6.71	6.568	357	7.44	-0.890
208	5.13	11.952	258	5.96	5.295	308	6.72	8.064	358	7.46	-0.902
209	5.14	12.820	259	5.97	6.540	309	6.73	8.056	359	7.48	0.337
210	5.15	10.314	260	5.98	11.654	310	6.74	8.051	360	7.50	-0.929
211	5.17	-7.198	261	6.01	22.137	311	6.75	7.166	361	7.51	-0.933
212	5.18	-23.080	262	6.02	24.122	312	6.76	6.911	362	7.53	1.176
213	5.19	-29.837	263	6.03	25.999	313	6.77	5.035	363	7.55	1.914
214	5.20	-33.096	264	6.04	26.618	314	6.78	1.271	364	7.56	1.533
215	5.21	-31.848	265	6.06	26.359	315	6.79	0.640	365	7.59	0.891
216	5.26	10.617	266	6.08	24.093	316	6.80	0.261	366	7.61	1.128
217	5.27	13.736	267	6.09	23.466	317	6.82	1.123	367	7.62	1.496
218	5.28	14.356	268	6.13	-8.313	318	6.83	1.741	368	7.63	0.244
219	5.30	15.593	269	6.14	-8.943	319	6.84	2.113	369	7.65	-5.023
220	5.31	17.585	270	6.16	-3.957	320	6.86	-2.402	370	7.66	-6.029
221	5.32	19.705	271	6.17	-3.966	321	6.87	-3.658	371	7.67	-6.287
222	5.36	44.175	272	6.20	-21.860	322	6.88	-4.538	372	7.70	-7.300
223	5.37	45.422	273	6.21	-24.867	323	6.89	-5.798	373	7.71	-6.683
224	5.38	45.417	274	6.23	-23.630	324	6.90	-7.055	374	7.72	-5.816
225	5.39	44.787	275	6.24	-24.511	325	6.93	-13.823	375	7.75	-1.086
226	5.40	28.779	276	6.27	-33.530	326	6.94	-14.079	376	7.76	0.158
227	5.42	-28.737	277	6.28	-30.909	327	6.95	-14.083	377	7.78	1.646
228	5.43	-51.621	278	6.30	14.827	328	6.96	-12.587	378	7.80	2.885
229	5.44	-54.374	279	6.32	39.189	329	7.00	1.260	379	7.81	4.751
230	5.45	-58.007	280	6.33	44.806	330	7.02	4.625	380	7.83	7.117
231	5.46	-56.765	281	6.34	43.554	331	7.03	7.618	381	7.84	7.985
232	5.48	-53.669	282	6.36	20.169	332	7.04	10.110	382	7.85	7.977
233	5.50	-51.163	283	6.38	2.155	333	7.05	11.979	383	7.86	7.721
234	5.51	-49.921	284	6.39	2.149	334	7.06	12.849	384	7.88	5.833
235	5.58	25.286	285	6.40	6.766	335	7.07	13.219	385	7.94	-4.953
236	5.60	38.897	286	6.41	8.883	336	7.08	13.209	386	7.95	-6.834
237	5.61	43.015	287	6.42	8.878	337	7.10	12.575	387	7.98	-10.727
238	5.62	44.010	288	6.44	6.118	338	7.11	11.693	388	7.99	-11.359
239	5.63	44.257	289	6.45	5.236	339	7.14	-3.455	389	8.01	-12.619
240	5.64	41.126	290	6.46	5.727	340	7.15	-5.710	390	8.02	-11.755
241	5.66	19.613	291	6.47	5.720	341	7.16	-6.589	391	8.03	-10.510
242	5.67	16.606	292	6.48	5.467	342	7.17	-6.970	392	8.06	-1.281
243	5.69	17.595	293	6.52	-9.184	343	7.18	-6.727	393	8.07	0.587
244	5.71	35.952	294	6.53	-11.070	344	7.20	-5.114	394	8.09	3.077
245	5.72	36.950	295	6.55	-10.828	345	7.21	-4.496	395	8.12	5.186
246	5.73	34.194	296	6.56	-11.338	346	7.22	-5.127	396	8.13	6.929
247	5.75	-1.947	297	6.57	-12.342	347	7.24	-6.393	397	8.15	10.662
248	5.76	-6.079	298	6.59	-17.106	348	7.25	-6.398	398	8.17	11.277
249	5.77	-5.458	299	6.60	-17.109	349	7.28	-5.539	399	8.18	11.273
250	5.79	2.026	300	6.61	-16.240	350	7.39	-4.554	400	8.19	10.639

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	8.21	9.004	451	9.11	4.181	501	10.03	2.964	551	11.06	2.688
402	8.22	5.996	452	9.12	3.173	502	10.05	0.702	552	11.07	2.428
403	8.23	-2.488	453	9.15	1.028	503	10.06	-0.555	553	11.09	2.415
404	8.25	-0.273	454	9.16	0.022	504	10.09	-1.820	554	11.11	2.406
405	8.26	-4.533	455	9.17	-1.235	505	10.10	-2.453	555	11.12	2.397
406	8.27	-6.663	456	9.20	-6.131	506	10.11	-3.836	556	11.14	2.386
407	8.28	-9.921	457	9.21	-6.388	507	10.13	-4.094	557	11.20	-0.527
408	8.30	-11.559	458	9.22	-6.396	508	10.14	-3.231	558	11.21	-1.408
409	8.33	-11.824	459	9.24	-5.529	509	10.17	-1.123	559	11.24	-4.176
410	8.35	-11.592	460	9.26	-2.043	510	10.19	-0.132	560	11.25	-4.556
411	8.37	-10.352	461	9.27	-1.177	511	10.20	0.482	561	11.26	-4.316
412	8.38	-9.107	462	9.29	-1.185	512	10.24	1.331	562	11.28	-3.327
413	8.39	-6.988	463	9.31	-0.574	513	10.26	1.694	563	11.31	-0.596
414	8.40	-5.368	464	9.32	0.418	514	10.29	1.677	564	11.32	0.022
415	8.43	-7.360	465	9.36	4.766	515	10.30	1.045	565	11.34	0.384
416	8.45	9.851	466	9.37	5.261	516	10.32	-1.468	566	11.36	0.622
417	8.46	11.343	467	9.39	5.498	517	10.33	-2.101	567	11.38	2.233
418	8.47	11.338	468	9.41	5.237	518	10.38	-3.379	568	11.40	2.474
419	8.49	10.199	469	9.42	4.229	519	10.40	-3.140	569	11.42	0.958
420	8.50	7.063	470	9.43	2.971	520	10.42	-2.153	570	11.43	0.704
421	8.52	5.429	471	9.46	+3.621	521	10.44	-0.921	571	11.45	0.687
422	8.55	3.284	472	9.47	-4.301	522	10.47	0.939	572	11.47	0.301
423	8.57	0.399	473	9.48	-5.307	523	10.48	1.182	573	11.51	-1.226
424	8.58	-1.860	474	9.53	+8.468	524	10.50	1.793	574	11.52	-0.982
425	8.61	-6.628	475	9.56	+7.806	525	10.53	2.400	575	11.55	1.124
426	8.62	-8.513	476	9.57	+6.364	526	10.54	2.392	576	11.57	1.490
427	8.64	-9.146	477	9.58	-4.122	527	10.55	2.387	577	11.59	0.854
428	8.65	-8.906	478	9.64	8.464	528	10.58	0.242	578	11.61	1.087
429	8.66	-7.036	479	9.65	9.707	529	10.59	-0.640	579	11.64	0.819
430	8.69	1.072	480	9.66	10.327	530	10.61	-1.654	580	11.67	1.052
431	8.70	2.940	481	9.67	10.072	531	10.64	-1.672	581	11.70	0.533
432	8.72	3.303	482	9.68	8.816	532	10.67	-1.938	582	11.72	0.769
433	8.74	3.040	483	9.70	5.303	533	10.70	-1.707	583	11.74	0.381
434	8.76	3.027	484	9.71	3.670	534	10.71	-1.093	584	11.77	-0.762
435	8.80	6.503	485	9.73	2.536	535	10.75	-0.133	585	11.82	-3.297
436	8.81	6.493	486	9.74	0.900	536	10.77	1.619	586	11.94	-2.879
437	8.82	5.863	487	9.76	-0.983	537	10.80	2.604	587	11.96	-3.868
438	8.85	-2.035	488	9.78	-5.750	538	10.81	2.847	588	11.97	-3.234
439	8.86	-3.413	489	9.79	-6.381	539	10.82	2.842	589	12.00	-1.093
440	8.87	-3.669	490	9.81	+7.019	540	10.83	2.585	590	12.01	0.462
441	8.91	+6.462	491	9.84	+6.535	541	10.87	+0.815	591	12.04	+0.809
442	8.93	+7.833	492	9.85	-5.293	542	10.88	-1.196	592	12.05	+1.189
443	8.94	-7.216	493	9.88	-2.809	543	10.90	-2.089	593	12.08	+4.087
444	8.99	+2.499	494	9.90	+1.574	544	10.93	-2.481	594	12.10	+4.720
445	9.01	+0.636	495	9.92	-0.587	545	10.94	+3.112	595	12.11	+3.853
446	9.02	0.609	496	9.95	0.892	546	10.96	-3.374	596	12.14	+1.621
447	9.05	6.588	497	9.97	1.879	547	10.97	+3.133	597	12.15	-0.755
448	9.06	7.207	498	9.99	2.620	548	10.99	+2.268	598	12.17	-0.141
449	9.07	7.202	499	10.01	3.857	549	11.03	2.079	599	12.18	1.348
450	9.08	6.697	500	10.02	4.100	550	11.05	2.693	600	12.21	3.708

土木構造物における加速度強震記録（No.11）

INDEX NO. 1062　312-GR-8　AKAGI BRIDGE　TR.　MAX.ACCEL.= -62.013(GAL)　T= 5.85(SEC)　NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	12.22	3.948	651	13.56	-0.282	701	15.02	1.293	751	16.81	0.771
602	12.24	3.937	652	13.58	-0.293	702	15.04	1.283	752	16.83	0.757
603	12.26	3.673	653	13.61	0.561	703	15.07	0.991	753	16.85	0.117
604	12.28	3.036	654	13.63	0.296	704	15.10	0.994	754	16.89	0.093
605	12.30	2.150	655	13.67	0.025	705	15.13	0.350	755	16.92	-0.179
606	12.32	0.260	656	13.69	0.260	706	15.20	-1.322	756	17.05	-0.263
607	12.35	-1.386	657	13.71	0.251	707	15.23	-1.337	757	17.09	-0.037
608	12.39	-2.657	658	13.72	0.241	708	15.25	-1.101	758	17.15	1.171
609	12.42	-2.050	659	13.74	-0.022	709	15.30	0.494	759	17.20	0.514
610	12.44	-2.063	660	13.77	-0.663	710	15.35	1.087	760	17.24	0.490
611	12.45	-1.446	661	13.79	-0.678	711	15.38	0.812	761	17.30	-0.797
612	12.46	-0.581	662	13.83	-0.701	712	15.40	0.801	762	17.35	-0.827
613	12.48	0.034	663	13.86	-0.224	713	15.43	0.411	763	17.39	0.397
614	12.50	0.396	664	13.89	0.759	714	15.46	-0.484	764	17.43	-0.629
615	12.54	1.621	665	13.90	1.000	715	15.47	-0.493	765	17.46	-0.028
616	12.57	0.727	666	13.92	1.366	716	15.50	-0.263	766	17.51	-0.561
617	12.59	0.336	667	13.95	1.099	717	15.51	-0.021	767	17.55	0.538
618	12.61	-0.301	668	14.05	-0.841	718	15.53	-0.279	768	17.59	0.015
619	12.65	-2.454	669	14.07	-0.606	719	15.56	-0.541	769	17.64	-0.393
620	12.67	-2.462	670	14.09	0.004	720	15.57	-0.056	770	17.67	-0.660
621	12.68	-1.596	671	14.12	0.616	721	15.59	0.303	771	17.71	-1.058
622	12.76	2.102	672	14.14	0.600	722	15.60	0.297	772	17.74	-0.459
623	12.78	2.341	673	14.17	-0.046	723	15.64	-0.974	773	17.80	0.383
624	12.79	2.334	674	14.20	-0.309	724	15.67	-0.372	774	17.82	0.743
625	12.83	1.184	675	14.22	-1.322	725	15.70	0.237	775	17.85	0.472
626	12.85	0.545	676	14.23	-1.330	726	15.75	-0.049	776	17.89	0.074
627	12.87	0.157	677	14.25	-0.716	727	15.77	0.191	777	17.92	-0.820
628	12.91	-1.743	678	14.28	0.139	728	15.80	1.068	778	17.97	-1.229
629	12.93	-1.754	679	14.32	0.740	729	15.84	0.148	779	18.01	-0.630
630	12.94	-1.760	680	14.34	0.723	730	15.87	0.127	780	18.03	-0.395
631	12.98	0.084	681	14.38	0.702	731	15.92	-0.155	781	18.06	-0.290
632	13.00	0.697	682	14.41	0.428	732	16.03	0.273	782	18.11	0.808
633	13.03	1.554	683	14.43	-0.207	733	16.07	0.000	783	18.12	0.802
634	13.04	1.922	684	14.45	-0.847	734	16.10	-0.022	784	18.15	-0.093
635	13.06	1.912	685	14.47	-0.855	735	16.14	-0.050	785	18.19	-0.744
636	13.12	-0.880	686	14.49	-0.243	736	16.17	-0.070	786	18.21	-1.007
637	13.14	-0.643	687	14.51	-0.007	737	16.21	-0.094	787	18.23	-1.022
638	13.17	-0.659	688	14.52	-0.016	738	16.25	0.758	788	18.24	-0.402
639	13.21	-0.932	689	14.54	-0.026	739	16.31	-0.406	789	18.28	-0.425
640	13.25	-0.333	690	14.58	1.575	740	16.35	0.065	790	18.32	-0.199
641	13.29	0.141	691	14.60	1.562	741	16.37	0.051	791	18.37	0.389
642	13.32	0.743	692	14.66	0.021	742	16.53	0.326	792	18.43	-0.269
643	13.35	0.726	693	14.70	-0.624	743	16.55	-0.066	793	18.45	-0.288
644	13.40	0.446	694	14.72	0.236	744	16.59	0.283	794	18.48	-0.307
645	13.41	0.437	695	14.80	-0.189	745	16.64	0.004	795	18.53	-0.583
646	13.44	0.170	696	14.83	-0.211	746	16.65	-0.381	796	18.55	-0.347
647	13.45	-0.215	697	14.88	-0.490	747	16.69	-1.027	797	18.58	0.258
648	13.48	-0.857	698	14.91	0.368	748	16.72	-0.173	798	18.61	-0.011
649	13.51	-1.122	699	14.94	0.347	749	16.74	-0.190	799	18.65	0.212
650	13.54	-0.272	700	15.00	1.309	750	16.77	-0.457	800	18.70	-0.443

INDEX NO. 1062　312-GR-8　AKAGI BRIDGE　TR.　MAX.ACCEL.= -62.013(GAL)　T= 5.85(SEC)　NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	18.76	-0.486	851	20.48	0.667	901	22.50	0.500	951	24.56	-0.326
802	18.81	-0.513	852	20.51	-0.353	902	22.54	0.228	952	24.62	1.132
803	18.85	-0.085	853	20.55	-0.380	903	22.63	-0.708	953	24.64	1.120
804	18.87	0.323	854	20.63	-0.428	904	22.65	-0.719	954	24.78	-0.718
805	18.92	-0.293	855	20.67	-0.452	905	22.69	0.244	955	24.80	-0.735
806	18.96	-0.361	856	20.70	-0.474	906	22.71	0.117	956	24.82	-0.747
807	19.00	-0.387	857	20.75	0.118	907	22.76	0.337	957	24.86	-0.521
808	19.08	-1.316	858	20.79	-0.154	908	22.87	0.262	958	24.91	0.318
809	19.10	-1.074	859	20.83	-0.180	909	22.88	-0.116	959	24.94	1.299
810	19.15	0.141	860	20.85	0.304	910	22.91	-0.513	960	24.98	0.652
811	19.18	0.747	861	20.88	0.289	911	22.93	-0.522	961	25.02	0.373
812	19.21	0.736	862	20.91	-0.234	912	22.97	0.326	962	25.06	-0.024
813	19.27	-0.431	863	20.95	-0.632	913	22.99	0.312	963	25.09	-0.673
814	19.31	-1.458	864	21.00	-0.416	914	23.02	-0.207	964	25.12	-0.686
815	19.34	-2.106	865	21.05	-0.695	915	23.05	-0.230	965	25.16	-0.088
816	19.37	-1.496	866	21.08	-0.090	916	23.09	0.249	966	25.19	0.142
817	19.41	-0.023	867	21.12	0.506	917	23.11	0.235	967	25.30	0.196
818	19.45	0.331	868	21.14	0.496	918	23.13	0.218	968	25.31	0.187
819	19.51	0.289	869	21.15	0.492	919	23.16	-0.049	969	25.34	-0.459
820	19.54	0.272	870	21.18	-0.156	920	23.19	-0.693	970	25.38	-0.857
821	19.57	-0.626	871	21.23	-0.434	921	23.23	-0.471	971	25.44	-0.643
822	19.61	-0.652	872	21.28	-0.215	922	23.26	-0.112	972	25.47	-0.039
823	19.65	-0.424	873	21.32	-0.241	923	23.31	-0.771	973	25.57	0.896
824	19.69	0.175	874	21.36	0.356	924	23.34	0.083	974	25.60	0.250
825	19.74	0.395	875	21.39	0.336	925	23.37	0.441	975	25.69	-0.056
826	19.77	0.124	876	21.41	0.325	926	23.42	0.158	976	25.73	-0.710
827	19.80	-0.147	877	21.45	-0.549	927	23.49	-0.269	977	25.81	0.116
828	19.85	-0.074	878	21.48	0.030	928	23.53	-0.038	978	25.90	0.683
829	19.86	-0.186	879	21.52	-0.618	929	23.59	0.297	979	25.96	0.395
830	19.89	-0.203	880	21.54	-0.630	930	23.63	0.521	980	26.02	-0.646
831	19.91	-0.217	881	21.59	-0.166	931	23.66	0.254	981	26.08	0.192
832	19.95	-0.257	882	21.60	-0.203	932	23.71	-0.403	982	26.14	-0.096
833	19.99	-0.234	883	21.64	-0.445	933	23.75	-0.431	983	26.31	0.670
834	20.02	-1.037	884	21.69	-1.025	934	23.81	-0.093	984	26.33	0.404
835	20.04	-1.300	885	21.78	-1.159	935	23.85	-0.493	985	26.36	0.136
836	20.07	-0.071	886	21.82	0.065	936	23.89	-0.521	986	26.49	-0.575
837	20.10	-0.086	887	21.88	0.279	937	23.99	-0.336	987	26.53	-0.098
838	20.11	-0.342	888	21.92	0.876	938	24.04	0.010	988	26.59	0.486
839	20.12	-0.728	889	21.96	0.854	939	24.07	0.610	989	26.64	0.577
840	20.14	-0.739	890	22.04	-0.327	940	24.12	0.334	990	26.69	-0.077
841	20.16	-0.751	891	22.08	-0.353	941	24.20	-0.723	991	26.74	0.142
842	20.19	-0.232	892	22.13	-0.133	942	24.26	-0.757	992	26.76	0.127
843	20.23	-0.201	893	22.17	-0.463	943	24.28	-0.520	993	26.80	0.101
844	20.24	-0.199	894	22.21	1.067	944	24.30	0.088	994	26.85	0.321
845	20.35	-0.249	895	22.23	1.051	945	24.33	0.693	995	26.90	0.284
846	20.38	-0.267	896	22.30	-0.134	946	24.37	1.046	996	26.96	0.625
847	20.41	-0.539	897	22.36	-1.156	947	24.38	1.035	997	27.05	-0.687
848	20.43	-0.551	898	22.37	-0.916	948	24.44	0.372	998	27.07	-0.702
849	20.45	-0.311	899	22.41	-0.062	949	24.48	-0.525	999	27.11	0.151
850	20.47	0.550	900	22.44	0.289	950	24.52	-0.925	1000	27.14	0.503

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NO.	(SEC)	(GAL)
1001	27.22	1.079
1002	27.25	1.060
1003	27.29	-0.215
1004	27.32	-0.484
1005	27.37	-0.272
1006	27.41	0.331
1007	27.45	0.929
1008	27.49	0.904
1009	27.54	0.247
1010	27.59	-0.414
1011	27.61	-0.677
1012	27.66	-0.210
1013	27.68	-0.224
1014	27.72	0.128
1015	27.76	0.727
1016	27.79	0.936
1017	27.83	0.303
1018	27.84	0.301
1019	27.89	-0.610
1020	27.95	-0.400

Table XI D-51. Digitized Accelerations of Earthquake Record with Index Number 1063

INDEX NO. 1063 312-GR-8 AKAGI BRIDGE U-D MAX.ACCEL.= 23.650(GAL) T= 5.71(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	0.797	51	1.58	-0.651	101	3.35	0.510	151	4.59	-1.455
2	0.04	-1.719	52	1.62	-0.050	102	3.38	-0.009	152	4.61	-0.966
3	0.06	0.892	53	1.68	0.292	103	3.43	0.460	153	4.64	0.635
4	0.07	1.137	54	1.73	-0.111	104	3.46	0.564	154	4.71	-1.041
5	0.08	1.135	55	1.76	0.495	105	3.49	0.170	155	4.76	0.551
6	0.11	-0.633	56	1.82	-0.163	106	3.52	-0.728	156	4.81	-0.104
7	0.14	-0.146	57	1.86	0.443	107	3.53	-0.736	157	4.83	-0.120
8	0.17	-1.034	58	1.89	-0.826	108	3.55	-0.250	158	4.87	0.480
9	0.18	0.208	59	1.90	-0.829	109	3.58	0.110	159	4.89	-0.163
10	0.26	-0.455	60	1.96	0.257	110	3.59	0.099	160	4.96	-2.083
11	0.28	-0.091	61	2.00	-0.388	111	3.61	-0.538	161	4.97	-2.093
12	0.30	0.149	62	2.03	0.092	112	3.63	-0.800	162	5.02	0.997
13	0.33	-0.115	63	2.09	-0.193	113	3.65	-0.565	163	5.04	2.483
14	0.35	-0.500	64	2.12	0.662	114	3.68	0.294	164	5.06	4.099
15	0.39	0.732	65	2.13	1.029	115	3.69	0.033	165	5.07	3.838
16	0.42	-0.782	66	2.17	-0.869	116	3.72	0.016	166	5.09	2.828
17	0.48	-0.436	67	2.18	-0.624	117	3.76	0.610	167	5.10	0.070
18	0.51	-0.701	68	2.22	0.727	118	3.80	0.586	168	5.12	-4.316
19	0.53	-0.462	69	2.23	0.972	119	3.82	0.323	169	5.13	-5.948
20	0.58	0.261	70	2.27	-0.554	120	3.84	-0.318	170	5.14	-7.834
21	0.61	-1.753	71	2.32	0.287	121	3.87	-0.335	171	5.15	-8.218
22	0.66	0.224	72	2.41	-0.013	122	3.88	-0.345	172	5.17	-7.978
23	0.68	-0.414	73	2.43	0.220	123	3.90	-0.983	173	5.18	-7.111
24	0.72	-0.055	74	2.47	-0.424	124	3.91	-0.988	174	5.20	-4.002
25	0.76	-0.076	75	2.50	0.557	125	3.93	-0.749	175	5.21	-2.755
26	0.80	-0.095	76	2.53	-0.712	126	3.95	0.112	176	5.23	-1.520
27	0.83	-0.988	77	2.56	0.142	127	3.96	0.477	177	5.24	-0.650
28	0.87	0.746	78	2.65	0.089	128	3.99	-0.561	178	5.25	0.220
29	0.90	-0.772	79	2.67	-0.799	129	4.00	-0.801	179	5.26	2.714
30	0.94	0.711	80	2.70	0.681	130	4.03	-0.817	180	5.28	8.696
31	0.98	-1.562	81	2.73	-0.212	131	4.04	-0.828	181	5.29	9.315
32	1.01	-0.948	82	2.78	0.831	132	4.09	0.387	182	5.30	9.061
33	1.07	-0.362	83	2.82	-0.640	133	4.12	-0.506	183	5.31	7.179
34	1.10	-0.624	84	2.83	-0.897	134	4.15	-0.025	184	5.32	-5.458
35	1.13	0.231	85	2.87	-0.049	135	4.18	0.576	185	5.34	-11.472
36	1.16	-1.612	86	2.93	-0.081	136	4.21	-0.697	186	5.35	-11.852
37	1.18	-1.670	87	2.95	-0.722	137	4.25	-0.348	187	5.36	-12.733
38	1.21	-0.441	88	2.96	-0.975	138	4.28	-0.369	188	5.37	-11.866
39	1.24	-1.707	89	2.97	-0.732	139	4.32	-0.647	189	5.38	-10.998
40	1.25	-1.460	90	3.01	0.114	140	4.34	-1.033	190	5.39	-9.130
41	1.28	-0.478	91	3.05	0.091	141	4.36	-1.045	191	5.42	-1.522
42	1.31	-0.245	92	3.07	0.469	142	4.39	0.181	192	5.44	2.585
43	1.35	-0.520	93	3.10	0.055	143	4.41	0.167	193	5.46	4.702
44	1.36	-0.527	94	3.15	0.769	144	4.44	-0.477	194	5.47	10.190
45	1.40	0.327	95	3.19	-1.129	145	4.47	-0.496	195	5.48	11.435
46	1.44	-1.194	96	3.22	0.368	146	4.49	-0.514	196	5.49	11.679
47	1.47	-0.336	97	3.23	0.340	147	4.50	-0.270	197	5.50	11.674
48	1.48	-0.343	98	3.25	0.078	148	4.54	0.083	198	5.51	9.537
49	1.51	-0.358	99	3.29	0.053	149	4.56	-1.182	199	5.52	7.034
50	1.56	-1.013	100	3.34	0.270	150	4.58	-1.445	200	5.54	-3.980

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.55	-6.860	251	6.37	-5.919	301	7.31	0.075	351	8.50	-1.724
202	5.56	-10.991	252	6.38	-4.926	302	7.37	-1.837	352	8.53	-0.742
203	5.57	-14.501	253	6.40	-2.815	303	7.38	-2.096	353	8.56	0.490
204	5.58	-16.759	254	6.43	1.913	304	7.39	-1.605	354	8.58	0.728
205	5.61	-16.902	255	6.44	2.532	305	7.43	-0.631	355	8.60	0.710
206	5.62	-16.285	256	6.46	4.021	306	7.45	-0.019	356	8.62	1.071
207	5.64	-12.671	257	6.48	4.635	307	7.49	-0.047	357	8.66	1.918
208	5.65	-7.681	258	6.49	5.251	308	7.52	0.187	358	8.70	2.020
209	5.69	18.914	259	6.50	5.246	309	7.58	-0.726	359	8.72	1.377
210	5.70	20.786	260	6.51	4.739	310	7.59	-0.986	360	8.76	0.730
211	5.71	23.650	261	6.53	2.477	311	7.61	-1.090	361	8.78	0.341
212	5.72	23.645	262	6.57	-3.176	312	7.65	-0.153	362	8.81	0.318
213	5.73	21.888	263	6.58	-3.897	313	7.67	0.708	363	8.84	0.297
214	5.74	18.135	264	6.59	-4.065	314	7.71	0.683	364	8.88	-0.602
215	5.76	-8.009	265	6.60	-3.199	315	7.73	0.670	365	8.89	-0.613
216	5.77	-15.266	266	6.61	-2.579	316	7.75	0.656	366	8.93	-0.138
217	5.78	-16.894	267	6.63	2.154	317	7.77	0.648	367	8.95	0.473
218	5.79	-17.274	268	6.64	3.273	318	7.79	-1.119	368	8.98	0.575
219	5.80	-16.660	269	6.66	3.638	319	7.80	-1.123	369	9.02	-0.450
220	5.82	-5.671	270	6.68	2.371	320	7.82	-0.637	370	9.05	-1.346
221	5.84	0.489	271	6.69	1.488	321	7.84	0.347	371	9.07	-1.108
222	5.85	2.557	272	6.72	-1.028	322	7.87	0.576	372	9.11	-0.259
223	5.87	4.422	273	6.73	-1.659	323	7.89	0.565	373	9.12	0.107
224	5.88	6.033	274	6.75	-3.302	324	7.91	0.299	374	9.15	-0.162
225	5.90	6.021	275	6.79	-3.951	325	7.93	-0.336	375	9.18	0.067
226	5.92	5.135	276	6.81	-3.965	326	7.96	0.268	376	9.22	0.919
227	5.93	2.251	277	6.82	-3.725	327	7.97	0.259	377	9.25	1.269
228	5.97	-5.274	278	6.84	-2.738	328	7.99	0.249	378	9.27	1.005
229	5.98	-6.531	279	6.89	0.608	329	8.01	-0.389	379	9.34	-0.665
230	5.99	-7.161	280	6.90	1.347	330	8.03	-1.404	380	9.38	-0.691
231	6.00	-7.166	281	6.91	1.340	331	8.05	-1.416	381	9.43	-0.102
232	6.02	-5.680	282	6.93	1.328	332	8.07	-1.054	382	9.48	0.489
233	6.03	-4.439	283	6.95	1.318	333	8.09	-0.816	383	9.52	1.091
234	6.04	-3.821	284	6.96	1.810	334	8.12	-0.462	384	9.55	0.819
235	6.05	-3.454	285	6.98	3.045	335	8.15	0.142	385	9.58	0.799
236	6.08	-3.470	286	6.99	3.412	336	8.18	0.747	386	9.61	0.401
237	6.09	-3.230	287	7.01	3.401	337	8.19	0.736	387	9.64	-0.243
238	6.14	0.864	288	7.03	2.765	338	8.21	-0.778	388	9.66	-0.883
239	6.15	0.858	289	7.04	2.132	339	8.23	-0.791	389	9.68	-1.146
240	6.16	0.851	290	7.06	0.867	340	8.25	-0.929	390	9.70	-1.157
241	6.18	0.208	291	7.08	-0.023	341	8.28	0.678	391	9.73	-0.676
242	6.19	0.454	292	7.10	-0.661	342	8.30	1.661	392	9.76	0.301
243	6.22	2.933	293	7.11	-1.040	343	8.32	2.147	393	9.77	0.916
244	6.23	3.549	294	7.13	-0.807	344	8.34	1.889	394	9.79	0.904
245	6.24	3.294	295	7.14	-1.064	345	8.35	1.632	395	9.84	-0.004
246	6.25	2.409	296	7.16	-1.951	346	8.37	0.366	396	9.87	0.228
247	6.28	-0.486	297	7.17	-2.583	347	8.41	-1.283	397	9.90	0.458
248	6.29	-1.743	298	7.19	-2.095	348	8.42	-1.920	398	9.94	0.428
249	6.31	-3.004	299	7.20	-1.478	349	8.46	-1.943	399	9.99	0.772
250	6.36	-5.912	300	7.30	0.081	350	8.49	-1.962	400	10.00	1.013

INDEX NO. 1063 312-GR-8 AKAGI BRIDGE U-D MAX.ACCEL.= 23.650(GAL) T= 5.71(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	10.04	0.738	451	12.11	-0.033	501	14.93	0.059	551	19.06	0.115
402	10.10	-0.555	452	12.13	-0.051	502	15.00	0.263	552	19.18	-0.338
403	10.13	-0.323	453	12.17	0.171	503	15.03	0.241	553	19.30	-0.169
404	10.16	-0.342	454	12.20	-0.100	504	15.07	-0.289	554	19.45	-0.523
405	10.17	-0.354	455	12.25	-0.130	505	15.14	0.163	555	19.61	0.622
406	10.20	-0.368	456	12.31	-0.175	506	15.19	0.130	556	19.69	0.316
407	10.23	-0.391	457	12.34	-0.193	507	15.24	-0.149	557	19.79	-0.130
408	10.26	-0.038	458	12.37	-0.464	508	15.27	0.449	558	19.87	0.067
409	10.30	0.563	459	12.40	-0.484	509	15.32	0.167	559	19.96	0.132
410	10.32	0.549	460	12.46	0.602	510	15.39	0.119	560	20.11	0.275
411	10.36	0.523	461	12.50	0.574	511	15.56	0.505	561	20.23	0.446
412	10.39	0.500	462	12.63	0.860	512	15.63	0.207	562	20.42	0.443
413	10.43	-0.154	463	12.66	1.092	513	15.72	0.397	563	20.48	0.029
414	10.46	-0.172	464	12.69	0.819	514	15.78	0.355	564	20.56	-0.403
415	10.50	1.048	465	12.75	0.152	515	15.86	0.926	565	20.67	0.268
416	10.56	0.387	466	12.78	-0.490	516	15.89	0.907	566	20.72	0.488
417	10.59	0.612	467	12.79	-0.748	517	15.95	-0.013	567	20.93	0.342
418	10.64	0.959	468	12.81	-0.516	518	16.05	-0.080	568	21.02	0.284
419	10.66	0.945	469	12.86	-0.296	519	16.17	-0.160	569	21.08	0.495
420	10.68	0.676	470	12.90	0.299	520	16.25	0.035	570	21.16	-0.063
421	10.71	1.161	471	12.92	0.289	521	16.36	-0.045	571	21.28	0.980
422	10.74	1.763	472	12.95	0.267	522	16.43	-0.093	572	21.44	-0.250
423	10.78	1.235	473	12.99	-0.010	523	16.61	0.412	573	21.54	0.559
424	10.84	-0.053	474	13.06	0.193	524	16.73	0.451	574	21.74	0.424
425	10.87	0.175	475	13.09	0.549	525	16.93	0.189	575	21.85	0.598
426	10.91	0.399	476	13.14	0.511	526	17.04	-0.507	576	21.92	-0.076
427	10.95	0.371	477	13.22	-0.166	527	17.12	-0.189	577	22.00	0.497
428	10.99	0.092	478	13.26	-0.446	528	17.22	0.990	578	22.07	0.199
429	11.04	0.062	479	13.32	-0.232	529	17.29	0.321	579	22.14	0.401
430	11.08	0.031	480	13.37	0.357	530	17.35	-0.595	580	22.23	0.341
431	11.16	-0.255	481	13.39	0.091	531	17.43	0.221	581	22.35	0.379
432	11.20	-0.673	482	13.47	-0.087	532	17.52	-0.463	582	22.40	0.349
433	11.25	-1.330	483	13.51	0.264	533	17.64	-0.542	583	22.51	0.275
434	11.31	-1.368	484	13.61	0.196	534	17.65	-0.551	584	22.56	0.490
435	11.34	-0.764	485	13.67	-0.217	535	17.71	-0.346	585	22.66	0.169
436	11.41	-0.187	486	13.75	-0.276	536	17.87	-0.077	586	22.76	0.098
437	11.44	0.039	487	13.85	0.282	537	17.93	-0.116	587	22.84	0.293
438	11.51	-0.004	488	13.93	-0.022	538	17.98	0.097	588	22.92	0.238
439	11.54	-0.529	489	13.98	0.195	539	18.03	0.061	589	23.01	0.429
440	11.58	0.320	490	14.05	0.150	540	18.09	-0.227	590	23.13	0.097
441	11.62	0.545	491	14.11	0.107	541	18.23	0.306	591	23.20	0.045
442	11.66	0.893	492	14.36	-0.311	542	18.29	0.263	592	23.27	0.627
443	11.70	0.616	493	14.39	-0.330	543	18.35	-0.402	593	23.36	-0.310
444	11.74	0.215	494	14.43	0.270	544	18.40	0.185	594	23.43	0.268
445	11.78	-0.062	495	14.47	0.243	545	18.49	0.125	595	23.55	0.434
446	11.84	0.397	496	14.53	-0.047	546	18.55	-0.160	596	23.71	-0.052
447	11.87	0.753	497	14.57	0.177	547	18.59	-0.815	597	23.79	0.265
448	11.94	0.455	498	14.68	0.854	548	18.66	-0.360	598	23.90	-0.054
449	11.99	-0.203	499	14.75	0.804	549	18.80	0.170	599	24.01	0.116
450	12.02	-0.599	500	14.86	0.106	550	19.02	0.397	600	24.06	-0.170

INDEX NO. 1063 312-GR-8 AKAGI BRIDGE U-D MAX.ACCEL.= 25.650(GAL) T= 5.71(SEC) NO. 4

NO.	(SEC)	(GAL)
601	24.15	-0.352
602	24.19	0.241
603	24.24	-0.287
604	24.33	0.146
605	24.36	0.255
606	24.40	-0.150
607	24.46	0.432
608	24.54	0.381
609	24.65	-0.073
610	24.80	-0.425
611	24.92	0.696
612	24.99	0.323
613	25.06	0.649
614	25.17	-0.051
615	25.23	0.159
616	25.36	0.194
617	25.47	0.368
618	25.59	0.286
619	25.83	0.122
620	25.88	0.082
621	25.96	0.033
622	26.01	-0.006
623	26.12	0.169
624	26.18	-0.119
625	26.26	0.201
626	26.34	0.392
627	26.48	-0.325
628	26.73	0.124
629	26.83	0.435
630	26.89	0.515
631	26.96	0.095
632	27.04	0.416
633	27.10	-0.001
634	27.32	0.094
635	27.43	-0.236
636	27.48	0.355
637	27.55	0.306
638	27.62	0.013
639	27.70	0.204
640	27.85	0.723
641	27.95	0.033

Table XI D-52. Digitized Accelerations of Earthquake Record with Index Number 1064

INDEX NO. 1064 312-GR-8 AKAGI BRIDGE LG. MAX.ACCEL.= -64.149(GAL) T= 5.60(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-0.311	51	1.63	-1.101	101	2.85	-2.662	151	4.03	-1.260
2	0.04	1.296	52	1.66	-1.114	102	2.86	-3.292	152	4.05	-1.525
3	0.07	-2.468	53	1.69	-0.883	103	2.87	-3.050	153	4.07	-1.036
4	0.10	-1.857	54	1.73	-2.403	104	2.91	-0.571	154	4.08	-0.671
5	0.13	-3.119	55	1.78	-0.928	105	2.92	-0.827	155	4.09	-0.427
6	0.16	-1.010	56	1.82	-2.073	106	2.94	-1.838	156	4.12	-0.946
7	0.19	-2.521	57	1.85	0.282	107	3.00	-1.250	157	4.18	-0.733
8	0.21	-1.031	58	1.88	0.018	108	3.02	-0.636	158	4.21	-0.129
9	0.22	-0.784	59	1.93	-0.260	109	3.05	1.469	159	4.23	0.109
10	0.26	-0.428	60	1.95	-0.893	110	3.06	1.214	160	4.24	-0.147
11	0.29	0.182	61	1.97	-0.404	111	3.08	-0.300	161	4.27	-1.663
12	0.34	-2.964	62	1.98	-0.038	112	3.11	-0.692	162	4.28	-1.670
13	0.36	-2.601	63	1.99	-0.667	113	3.13	-1.327	163	4.30	-0.812
14	0.38	-2.107	64	2.02	-4.433	114	3.15	-2.217	164	4.32	-0.326
15	0.39	-2.114	65	2.03	-4.439	115	3.17	-2.850	165	4.34	-0.963
16	0.42	-1.378	66	2.04	-2.943	116	3.20	-1.749	166	4.36	-1.349
17	0.46	-1.519	67	2.06	-1.331	117	3.25	-0.154	167	4.40	-0.122
18	0.49	0.340	68	2.08	-1.090	118	3.27	0.457	168	4.43	-1.642
19	0.51	0.082	69	2.10	-1.356	119	3.30	-0.184	169	4.46	-0.537
20	0.54	-0.931	70	2.13	-1.369	120	3.31	-0.440	170	4.50	0.185
21	0.57	-1.445	71	2.15	-0.507	121	3.34	-0.211	171	4.53	-0.210
22	0.60	-3.082	72	2.18	0.475	122	3.38	-0.860	172	4.56	0.645
23	0.63	-2.100	73	2.19	0.719	123	3.43	-2.388	173	4.58	1.007
24	0.67	-2.114	74	2.20	0.712	124	3.44	-2.144	174	4.60	0.370
25	0.68	-1.868	75	2.27	-2.325	125	3.45	-0.903	175	4.64	-1.527
26	0.72	1.487	76	2.28	-2.705	126	3.47	-0.289	176	4.68	-2.432
27	0.75	-0.028	77	2.29	-2.711	127	3.52	-2.569	177	4.71	-2.825
28	0.83	-1.937	78	2.32	-1.484	128	3.55	-0.086	178	4.74	-2.218
29	0.88	-3.461	79	2.34	-1.495	129	3.56	0.906	179	4.77	-0.361
30	0.97	0.123	80	2.36	-1.501	130	3.57	1.150	180	4.78	-0.367
31	1.00	-0.767	81	2.38	-0.891	131	3.58	1.145	181	4.80	-1.258
32	1.03	0.217	82	2.41	-0.660	132	3.60	0.256	182	4.81	-1.639
33	1.05	-0.416	83	2.48	0.679	133	3.62	-0.007	183	4.82	-1.644
34	1.08	-4.184	84	2.52	-1.218	134	3.66	-0.408	184	4.87	7.071
35	1.11	-1.198	85	2.53	-1.601	135	3.70	-1.682	185	4.89	7.939
36	1.12	-0.828	86	2.56	-1.617	136	3.73	-2.951	186	4.90	7.052
37	1.15	-1.719	87	2.58	-1.382	137	3.74	-3.207	187	4.94	-2.595
38	1.17	-1.729	88	2.60	-1.017	138	3.75	-2.090	188	4.95	-2.980
39	1.20	-0.623	89	2.61	-1.668	139	3.78	-0.232	189	4.96	-2.738
40	1.23	0.362	90	2.62	-2.906	140	3.79	-0.490	190	4.98	-2.372
41	1.28	-3.413	91	2.64	-2.913	141	3.82	-2.383	191	4.99	-2.132
42	1.32	-0.933	92	2.65	-2.669	142	3.83	-0.887	192	5.01	-2.390
43	1.33	-0.691	93	2.67	0.190	143	3.85	0.726	193	5.02	-2.397
44	1.37	-1.835	94	2.69	0.808	144	3.86	0.720	194	5.03	-2.151
45	1.40	-1.353	95	2.70	0.552	145	3.90	0.072	195	5.04	2.212
46	1.43	-2.246	96	2.71	-0.083	146	3.91	-0.185	196	5.05	6.958
47	1.47	-0.014	97	2.73	-0.716	147	3.94	0.673	197	5.06	13.576
48	1.49	-1.278	98	2.75	-0.479	148	3.95	-0.214	198	5.10	36.798
49	1.54	-0.629	99	2.78	-0.268	149	3.97	-0.848	199	5.11	58.045
50	1.59	-2.328	100	2.82	1.358	150	3.99	-1.236	200	5.12	57.415

INDEX NO. 1064 312-GR-8 AKAGI BRIDGE LG. MAX.ACCEL.= -64.149(GAL) T= 5.60(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.14	-14.102	251	5.91	-9.337	301	6.71	-17.463	351	7.46	-24.055
202	5.15	-33.233	252	5.92	-10.593	302	6.72	-20.594	352	7.47	-20.938
203	5.16	-46.368	253	5.93	-10.848	303	6.73	-22.476	353	7.52	3.779
204	5.17	-49.499	254	5.95	-11.234	304	6.74	-24.107	354	7.53	6.651
205	5.18	-50.751	255	5.96	-10.617	305	6.75	-24.112	355	7.54	9.271
206	5.22	-24.025	256	5.98	-9.377	306	6.76	-23.620	356	7.55	11.765
207	5.23	-22.029	257	5.99	-8.764	307	6.77	-21.127	357	7.56	15.629
208	5.24	-20.415	258	6.00	-9.394	308	6.82	8.718	358	7.58	18.367
209	5.26	-24.803	259	6.01	-10.026	309	6.83	10.588	359	7.59	18.988
210	5.27	-26.059	260	6.02	-10.281	310	6.84	11.583	360	7.60	19.359
211	5.28	-25.436	261	6.04	-10.916	311	6.85	11.575	361	7.62	17.222
212	5.29	-18.570	262	6.05	-12.177	312	6.86	10.943	362	7.67	-4.689
213	5.33	14.528	263	6.09	-19.202	313	6.87	9.061	363	7.69	-8.825
214	5.34	16.148	264	6.10	-17.083	314	6.90	3.168	364	7.71	-13.588
215	5.35	20.394	265	6.14	-3.228	315	6.91	3.164	365	7.72	-13.843
216	5.36	26.136	266	6.15	-0.737	316	6.92	2.532	366	7.73	-14.226
217	5.37	29.003	267	6.16	1.256	317	6.93	2.526	367	7.76	-13.359
218	5.38	28.373	268	6.17	3.128	318	6.94	3.768	368	7.76	-12.120
219	5.41	16.730	269	6.20	22.727	319	6.95	5.260	369	7.79	-10.260
220	5.42	15.726	270	6.21	23.101	320	6.96	5.006	370	7.80	-9.016
221	5.43	15.719	271	6.24	-7.171	321	6.97	5.000	371	7.81	-5.277
222	5.45	16.954	272	6.25	-7.925	322	7.00	3.982	372	7.83	-1.789
223	5.46	19.075	273	6.26	-5.181	323	7.01	2.727	373	7.85	0.451
224	5.47	21.569	274	6.29	16.802	324	7.02	0.468	374	7.87	2.939
225	5.49	28.554	275	6.30	22.668	325	7.07	-10.314	375	7.88	3.930
226	5.50	29.800	276	6.31	23.540	326	7.08	-11.945	376	7.90	4.544
227	5.51	29.544	277	6.32	21.158	327	7.09	-13.453	377	7.92	4.279
228	5.55	-5.861	278	6.35	1.637	328	7.10	-14.084	378	7.95	4.260
229	5.57	-34.500	279	6.36	1.009	329	7.11	-14.464	379	7.97	3.629
230	5.58	-51.258	280	6.37	3.123	330	7.12	-14.219	380	7.99	2.365
231	5.60	-64.149	281	6.38	6.242	331	7.13	-12.978	381	8.01	0.728
232	5.61	-61.904	282	6.39	7.735	332	7.18	0.620	382	8.02	0.092
233	5.65	-12.049	283	6.40	6.857	333	7.19	3.114	383	8.05	0.073
234	5.66	-7.676	284	6.44	-36.671	334	7.20	5.232	384	8.10	0.667
235	5.67	-11.685	285	6.45	-44.805	335	7.21	6.350	385	8.12	1.029
236	5.68	-3.939	286	6.46	-50.937	336	7.23	8.463	386	8.15	0.640
237	5.71	-24.713	287	6.47	-52.193	337	7.25	10.702	387	8.16	0.630
238	5.72	-23.839	288	6.48	-51.321	338	7.26	12.815	388	8.17	0.574
239	5.76	19.509	289	6.50	-38.083	339	7.27	13.185	389	8.19	-0.264
240	5.77	30.000	290	6.53	3.526	340	7.29	14.048	390	8.21	-0.027
241	5.78	31.495	291	6.54	12.645	341	7.31	14.659	391	8.23	0.836
242	5.79	31.490	292	6.55	18.136	342	7.32	14.653	392	8.24	0.833
243	5.80	30.984	293	6.56	20.879	343	7.33	14.398	393	8.26	-1.306
244	5.81	29.977	294	6.58	21.870	344	7.34	13.519	394	8.29	-7.576
245	5.83	30.841	295	6.59	22.739	345	7.35	12.514	395	8.30	-7.832
246	5.84	32.836	296	6.60	26.352	346	7.36	8.507	396	8.32	-7.845
247	5.85	37.198	297	6.61	28.222	347	7.40	-17.270	397	8.34	-6.735
248	5.86	37.196	298	6.62	29.469	348	7.41	-22.279	398	8.35	-5.491
249	5.89	6.053	299	6.63	29.462	349	7.43	-23.787	399	8.38	2.368
250	5.90	-7.708	300	6.64	28.582	350	7.44	-24.292	400	8.39	4.861

INDEX NO. 1064 312-GR-8 AKAGI BRIDGE LG. MAX.ACCEL.= -64.149(GAL) T= 5.60(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	8.40	6.354	451	9.20	-4.773	501	10.11	-3.463	551	11.12	-1.479
402	8.44	10.579	452	9.21	-3.157	502	10.12	-1.224	552	11.13	-2.739
403	8.45	11.196	453	9.24	0.576	503	10.15	3.361	553	11.15	-3.748
404	8.46	11.441	454	9.25	1.823	504	10.17	5.748	554	11.16	-3.757
405	8.47	11.184	455	9.26	3.688	505	10.18	5.990	555	11.18	-3.768
406	8.48	8.928	456	9.28	4.924	506	10.20	5.979	556	11.20	-2.529
407	8.49	5.172	457	9.31	6.281	507	10.22	5.717	557	11.22	-1.665
408	8.50	-0.083	458	9.32	6.275	508	10.23	3.581	558	11.24	0.196
409	8.52	-11.848	459	9.34	6.017	509	10.25	1.948	559	11.25	0.562
410	8.54	-12.857	460	9.37	3.748	510	10.27	0.060	560	11.27	0.804
411	8.55	-13.117	461	9.39	1.233	511	10.29	-2.206	561	11.28	0.794
412	8.56	-12.874	462	9.40	+0.275	512	10.32	-3.850	562	11.30	1.158
413	8.58	-12.012	463	9.42	-4.162	513	10.34	-4.119	563	11.32	1.395
414	8.60	-10.146	464	9.44	-7.923	514	10.35	-4.496	564	11.34	1.134
415	8.62	-6.407	465	9.45	-8.306	515	10.37	-3.008	565	11.35	0.501
416	8.63	-2.291	466	9.47	+8.319	516	10.41	0.472	566	11.37	-0.386
417	8.64	1.200	467	9.49	+8.078	517	10.43	1.959	567	11.38	-1.845
418	8.65	2.444	468	9.51	-6.839	518	10.44	2.575	568	11.40	-3.531
419	8.67	4.682	469	9.52	-4.351	519	10.46	3.188	569	11.41	-4.165
420	8.69	6.673	470	9.56	2.879	520	10.48	3.176	570	11.42	-4.543
421	8.70	8.538	471	9.57	3.748	521	10.50	2.660	571	11.44	-4.554
422	8.71	10.408	472	9.58	4.992	522	10.52	2.026	572	11.46	-2.444
423	8.72	11.030	473	9.59	5.607	523	10.54	1.014	573	11.48	-1.456
424	8.73	11.895	474	9.61	6.098	524	10.56	-1.498	574	11.50	+1.217
425	8.74	11.639	475	9.62	6.091	525	10.57	-3.009	575	11.51	+0.848
426	8.75	10.132	476	9.63	5.834	526	10.62	+2.412	576	11.53	0.388
427	8.76	6.375	477	9.64	5.203	527	10.64	-2.804	577	11.56	1.244
428	8.78	1.615	478	9.65	3.318	528	10.65	-2.810	578	11.57	1.235
429	8.79	-2.269	479	9.70	-2.462	529	10.67	-1.946	579	11.59	1.222
430	8.80	-4.150	480	9.72	-2.470	530	10.70	0.285	580	11.62	0.708
431	8.81	-5.029	481	9.73	-2.480	531	10.71	0.527	581	11.64	0.695
432	8.83	-6.291	482	9.75	+1.367	532	10.73	0.892	582	11.67	+0.323
433	8.85	-7.556	483	9.77	+1.379	533	10.76	1.123	583	11.71	+0.727
434	8.88	-7.571	484	9.79	+1.013	534	10.79	2.106	584	11.74	+0.618
435	8.89	-7.332	485	9.81	+0.156	535	10.80	2.975	585	11.77	+0.390
436	8.90	-6.464	486	9.84	0.453	536	10.81	2.968	586	11.79	-0.148
437	8.92	-4.867	487	9.87	1.437	537	10.83	0.580	587	11.81	1.090
438	8.95	2.257	488	9.88	2.302	538	10.85	-2.309	588	11.83	1.452
439	8.96	3.876	489	9.90	2.914	539	10.86	-2.942	589	11.85	0.560
440	8.98	5.362	490	9.92	2.904	540	10.88	-2.953	590	11.92	1.140
441	9.01	6.720	491	9.93	2.395	541	10.94	+1.761	591	11.96	1.365
442	9.02	7.087	492	9.95	0.508	542	10.95	+1.501	592	11.99	1.598
443	9.03	7.079	493	9.97	+0.501	543	10.96	+0.506	593	12.01	1.961
444	9.05	6.197	494	9.98	+1.135	544	10.99	2.227	594	12.03	2.202
445	9.06	3.314	495	10.00	+1.397	545	11.00	3.843	595	12.04	2.316
446	9.10	-5.336	496	10.01	+1.405	546	11.02	4.085	596	12.08	+1.457
447	9.12	-7.726	497	10.03	+2.414	547	11.03	4.079	597	12.10	+1.221
448	9.14	-6.614	498	10.04	+4.569	548	11.05	3.817	598	12.14	+0.868
449	9.16	-5.625	499	10.06	+5.562	549	11.08	2.298	599	12.16	+1.507
450	9.18	-5.386	500	10.09	+4.952	550	11.10	0.280	600	12.18	+1.895

INDEX NO. 1064 312-GR-8 AKAGI BRIDGE LG. MAX.ACCEL.= -64.149(GAL) T= 5.60(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	12.22	-1.671	651	13.62	-0.429	701	15.10	0.143	751	16.98	-0.176
602	12.27	-1.079	652	13.64	-1.641	702	15.13	0.123	752	17.01	-0.197
603	12.31	-1.100	653	13.65	-1.448	703	15.15	-0.142	753	17.05	-0.222
604	12.34	-0.746	654	13.68	-1.215	704	15.20	0.700	754	17.10	-0.258
605	12.37	0.108	655	13.72	0.012	705	15.29	0.644	755	17.13	-0.277
606	12.43	1.697	656	13.74	0.621	706	15.32	-0.250	756	17.15	-0.288
607	12.45	1.933	657	13.76	0.986	707	15.35	-0.019	757	17.18	0.944
608	12.47	1.923	658	13.78	0.970	708	15.41	0.193	758	17.24	-0.863
609	12.50	1.402	659	13.82	-0.302	709	15.46	0.163	759	17.25	-0.600
610	12.54	0.376	660	13.84	-0.567	710	15.48	0.150	760	17.29	0.626
611	12.59	-1.529	661	13.86	-0.953	711	15.51	-0.371	761	17.33	0.869
612	12.61	-2.166	662	13.87	-0.963	712	15.53	-0.760	762	17.35	0.836
613	12.63	-2.178	663	13.90	-0.731	713	15.56	-1.400	763	17.39	0.186
614	12.65	-1.567	664	13.93	-0.370	714	15.59	-0.796	764	17.41	-0.077
615	12.71	-0.352	665	13.95	-0.636	715	15.63	0.429	765	17.46	0.267
616	12.72	-0.113	666	13.97	-0.396	716	15.66	1.282	766	17.48	0.255
617	12.74	-0.126	667	13.99	0.466	717	15.68	1.270	767	17.50	0.488
618	12.77	-0.141	668	14.01	1.078	718	15.73	0.737	768	17.55	1.080
619	12.79	0.220	669	14.02	1.694	719	15.77	0.714	769	17.59	0.808
620	12.82	0.826	670	14.05	1.424	720	15.81	0.066	770	17.63	0.157
621	12.85	0.683	671	14.09	0.525	721	15.83	0.051	771	17.64	-0.228
622	12.87	0.295	672	14.11	0.135	722	15.86	0.282	772	17.68	-0.002
623	12.89	-0.341	673	14.16	0.108	723	15.89	0.011	773	17.77	0.944
624	12.90	-0.101	674	14.21	0.075	724	15.92	-0.007	774	17.80	0.296
625	12.95	1.244	675	14.24	0.059	725	15.97	-0.036	775	17.87	-0.371
626	12.97	0.858	676	14.27	0.286	726	16.00	-0.056	776	17.93	-0.413
627	13.00	0.591	677	14.32	0.630	727	16.08	-0.485	777	18.00	0.424
628	13.03	1.068	678	14.36	0.354	728	16.11	-0.499	778	18.04	0.393
629	13.05	0.554	679	14.39	0.337	729	16.14	1.101	779	18.09	0.741
630	13.08	-0.712	680	14.43	0.560	730	16.18	0.077	780	18.13	0.091
631	13.09	-1.094	681	14.47	0.540	731	16.22	0.680	781	18.16	-0.558
632	13.13	-0.866	682	14.49	0.277	732	16.25	-0.593	782	18.20	-0.832
633	13.15	-0.879	683	14.51	-0.364	733	16.27	-1.231	783	18.23	-0.348
634	13.19	-0.531	684	14.54	-0.381	734	16.31	-1.007	784	18.27	0.253
635	13.22	0.078	685	14.57	-0.773	735	16.35	-0.407	785	18.30	0.605
636	13.23	0.318	686	14.59	-0.536	736	16.39	0.821	786	18.34	0.580
637	13.25	-0.195	687	14.61	0.073	737	16.42	1.804	787	18.42	-0.717
638	13.27	-0.835	688	14.63	0.063	738	16.44	2.041	788	18.46	-0.748
639	13.29	-0.592	689	14.66	0.167	739	16.48	1.517	789	18.50	-0.142
640	13.31	0.642	690	14.70	1.021	740	16.53	-0.516	790	18.55	0.824
641	13.34	0.877	691	14.71	0.760	741	16.56	-0.788	791	18.59	0.623
642	13.37	0.357	692	14.76	-0.517	742	16.63	0.419	792	18.64	0.394
643	13138	-0.278	693	14.79	0.335	743	16.66	-0.223	793	18.67	-0.251
644	13.40	-0.286	694	14.83	0.561	744	16.69	0.381	794	18.70	-0.898
645	13.43	0.193	695	14.85	0.547	745	16.71	0.616	795	18.74	-0.548
646	13.46	0.545	696	14.90	-0.358	746	16.73	0.352	796	18.81	0.658
647	13.50	0.521	697	14.93	-0.377	747	16.80	0.064	797	18.86	0.001
648	13.53	-0.122	698	14.98	-0.158	748	16.82	-0.578	798	18.98	0.178
649	13.57	-0.394	699	15.03	-0.440	749	16.87	0.519	799	19.02	0.149
650	13.61	-0.170	700	15.05	-0.451	750	16.91	0.238	800	19.05	-0.493

INDEX NO. 1064 312-GR-8 AKAGI BRIDGE LG. MAX.ACCEL.= -64.149(GAL) T= 5.60(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	19.07	-0.756	851	21.03	0.758	901	23.62	0.363	951	25.99	0.470
802	19.11	-0.527	852	21.11	0.459	902	23.65	-0.533	952	26.07	0.417
803	19.15	-0.553	853	21.15	0.057	903	23.71	-0.320	953	26.10	0.020
804	19.19	-0.422	854	21.21	0.020	904	23.74	0.533	954	26.16	-0.888
805	19.34	-0.198	855	21.26	0.238	905	23.78	0.511	955	26.22	0.822
806	19.36	-0.188	856	21.30	0.209	906	23.80	0.500	956	26.26	-0.082
807	19.38	-0.802	857	21.33	0.565	907	23.82	-0.016	957	26.32	0.511
808	19.41	-1.157	858	21.38	0.535	908	23.85	0.213	958	26.61	0.324
809	19.43	-0.517	859	21.49	-0.786	909	23.90	0.807	959	26.74	0.238
810	19.47	-0.754	860	21.52	-0.175	910	23.95	-0.470	960	26.84	0.174
811	19.51	-0.528	861	21.58	1.037	911	24.00	0.121	961	26.87	0.405
812	19.55	-0.179	862	21.61	1.016	912	24.05	0.089	962	26.92	0.379
813	19.58	-0.202	863	21.63	1.006	913	24.18	0.632	963	26.97	-0.153
814	19.60	0.038	864	21.67	0.977	914	24.21	0.359	964	27.02	0.310
815	19.62	0.650	865	21.71	0.704	915	24.25	-0.293	965	27.16	-0.027
816	19.65	1.008	866	21.74	-0.065	916	24.33	-0.091	966	27.23	0.551
817	19.68	0.990	867	21.78	0.286	917	24.39	0.498	967	27.28	0.522
818	19.73	0.332	868	21.82	0.507	918	24.44	1.088	968	27.38	0.828
819	19.77	-0.319	869	21.88	0.846	919	24.62	-0.280	969	27.42	0.431
820	19.83	-0.610	870	21.91	0.449	920	24.66	-0.050	970	27.47	0.150
821	19.86	-0.124	871	21.96	0.542	921	24.70	0.544	971	27.52	0.367
822	19.89	0.855	872	22.01	0.514	922	24.77	0.626	972	27.56	1.212
823	19.93	1.452	873	22.04	0.994	923	24.83	1.091	973	27.61	1.183
824	19.97	1.180	874	22.08	0.716	924	24.86	1.447	974	27.74	0.224
825	20.00	0.539	875	22.16	-0.206	925	24.89	0.799	975	27.77	-0.045
826	20.03	0.142	876	22.19	0.272	926	24.93	-0.103	976	27.83	0.539
827	20.07	-0.131	877	22.26	0.353	927	24.98	-0.135	977	27.90	0.991
828	20.13	-0.294	878	22.42	1.127	928	25.02	-0.161	978	27.96	0.454
829	20.18	0.924	879	22.47	0.843	929	25.06	0.317			
830	20.20	1.282	880	22.52	0.813	930	25.10	0.912			
831	20.23	0.637	881	22.67	0.963	931	25.12	0.901			
832	20.27	0.863	882	22.72	0.307	932	25.15	0.381			
833	20.31	0.336	883	22.75	0.539	933	25.19	-0.017			
834	20.38	-0.455	884	22.81	-0.373	934	25.24	-0.299			
835	20.40	-0.671	885	22.85	0.226	935	25.32	0.150			
836	20.46	0.491	886	22.91	0.439	936	25.37	0.492			
837	20.48	0.733	887	22.96	0.532	937	25.41	1.089			
838	20.52	0.707	888	23.01	0.126	938	25.44	0.194			
839	20.56	0.679	889	23.08	0.331	939	25.48	-0.454			
840	20.59	0.663	890	23.10	0.064	940	25.56	-0.256			
841	20.62	-0.393	891	23.13	0.044	941	25.63	0.327			
842	20.66	0.117	892	23.16	0.651	942	25.67	0.923			
843	20.74	1.316	893	23.20	1.252	943	25.70	0.904			
844	20.76	0.554	894	23.23	1.233	944	25.74	0.255			
845	20.79	0.906	895	23.34	-0.337	945	25.76	0.489			
846	20.81	0.893	896	23.37	-0.357	946	25.79	0.469			
847	20.88	-0.022	897	23.43	-0.144	947	25.83	-0.056			
848	20.91	-0.041	898	23.49	0.692	948	25.87	-0.077			
849	20.94	0.189	899	23.54	0.410	949	25.92	0.138			
850	20.98	0.786	900	23.59	0.134	950	25.95	0.741			

Table XI D-53. Digitized Accelerations of Earthquake Record with Index Number 1065

INDEX NO. 1065 308-GR-15 ETAJIMA BRIDGE TR. MAX.ACCEL.= 54.501(GAL) T=12.22(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.21	-1.587	51	1.81	3.944	101	3.80	-6.856	151	5.52	-4.554
2	0.25	-0.709	52	1.86	4.824	102	3.82	-9.104	152	5.55	0.198
3	0.29	10.171	53	1.91	7.330	103	3.86	-9.100	153	5.57	1.451
4	0.32	11.796	54	1.95	8.333	104	3.90	-7.596	154	5.61	-0.045
5	0.34	9.925	55	1.97	6.211	105	3.94	-1.966	155	5.65	-3.791
6	0.37	3.928	56	2.01	3.340	106	3.99	-3.837	156	5.68	-5.039
7	0.40	0.430	57	2.05	3.344	107	4.03	-1.333	157	5.72	-2.909
8	0.44	-0.816	58	2.11	2.475	108	4.08	5.047	158	5.79	1.848
9	0.46	-4.066	59	2.13	-0.023	109	4.12	11.551	159	5.82	2.727
10	0.48	-9.062	60	2.15	-4.146	110	4.17	10.807	160	5.85	6.230
11	0.52	-8.808	61	2.18	-9.643	111	4.27	6.567	161	5.88	5.607
12	0.58	-7.552	62	2.20	-12.016	112	4.32	1.072	162	5.91	1.861
13	0.62	-3.798	63	2.23	-10.513	113	4.36	-6.548	163	5.94	3.988
14	0.67	-1.044	64	2.26	-5.510	114	4.39	-11.171	164	5.96	7.490
15	0.68	3.207	65	2.31	-2.380	115	4.42	-12.793	165	5.97	8.117
16	0.71	8.961	66	2.37	-1.124	116	4.45	-10.915	166	6.00	6.495
17	0.74	10.588	67	2.41	4.005	117	4.48	-3.162	167	6.03	3.748
18	0.78	9.592	68	2.44	9.383	118	4.49	-1.285	168	6.06	4.001
19	0.83	5.596	69	2.47	11.261	119	4.52	-2.408	169	6.10	0.630
20	0.86	3.724	70	2.49	8.514	120	4.54	-3.655	170	6.13	-7.617
21	0.91	1.104	71	2.51	5.391	121	4.59	-1.276	171	6.15	-10.114
22	0.94	-2.393	72	2.58	6.272	122	4.66	9.982	172	6.19	-6.361
23	0.98	-7.514	73	2.66	1.280	123	4.68	12.109	173	6.27	-2.602
24	1.00	-9.637	74	2.69	-3.466	124	4.72	11.863	174	6.33	-1.347
25	1.03	-9.134	75	2.72	-5.589	125	4.75	7.116	175	6.37	-3.217
26	1.09	-7.628	76	2.76	-2.960	126	4.78	4.994	176	6.40	1.536
27	1.12	-4.376	77	2.81	-4.580	127	4.81	5.623	177	6.43	8.413
28	1.14	-1.624	78	2.84	-2.701	128	4.84	5.376	178	6.45	11.041
29	1.16	-0.621	79	2.87	-2.699	129	4.88	2.879	179	6.49	8.045
30	1.21	0.634	80	2.91	-3.820	130	4.91	-5.367	180	6.51	4.297
31	1.25	3.887	81	2.95	-0.440	131	4.93	-7.365	181	6.54	3.050
32	1.27	8.514	82	3.02	6.816	132	4.97	-6.236	182	6.58	-0.321
33	1.29	10.266	83	3.07	4.697	133	5.02	-4.355	183	6.61	3.433
34	1.32	9.395	84	3.12	4.702	134	5.07	-3.976	184	6.62	4.434
35	1.36	7.399	85	3.16	3.455	135	5.10	-3.097	185	6.64	2.186
36	1.39	7.152	86	3.20	4.335	136	5.13	0.406	186	6.67	-1.437
37	1.45	3.658	87	3.23	2.213	137	5.16	6.158	187	6.68	-3.060
38	1.49	1.412	88	3.29	-7.031	138	5.18	8.036	188	6.76	-4.552
39	1.51	-1.461	89	3.35	-4.526	139	5.22	6.790	189	6.79	-1.569
40	1.52	-5.084	90	3.42	-2.644	140	5.25	2.793	190	6.81	1.328
41	1.54	-7.458	91	3.47	-2.639	141	5.28	1.546	191	6.86	1.959
42	1.58	-6.204	92	3.49	-0.011	142	5.32	4.925	192	6.95	1.218
43	1.60	-4.702	93	3.55	6.619	143	5.35	6.178	193	6.99	0.347
44	1.62	-5.825	94	3.59	8.873	144	5.37	4.055	194	7.02	0.349
45	1.64	-8.698	95	3.62	7.126	145	5.39	0.932	195	7.04	-3.148
46	1.66	-10.196	96	3.64	4.629	146	5.41	-0.691	196	7.06	-4.396
47	1.68	-7.443	97	3.67	4.007	147	5.43	-0.439	197	7.09	-2.893
48	1.71	-2.066	98	3.71	6.135	148	5.46	-0.686	198	7.11	-2.141
49	1.72	0.060	99	3.74	6.513	149	5.48	-4.683	199	7.14	-3.763
50	1.75	1.064	100	3.76	3.016	150	5.50	-6.682	200	7.17	-4.385

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	7.21	-3.131	251	8.58	51.384	301	9.78	26.628	351	11.03	3.755
202	7.23	-3.129	252	8.61	53.511	302	9.80	29.505	352	11.05	1.506
203	7.27	-2.250	253	8.62	51.013	303	9.84	26.759	353	11.06	3.008
204	7.31	-3.496	254	8.73	-1.852	304	9.85	18.135	354	11.08	10.010
205	7.34	0.007	255	8.75	-5.350	305	9.88	-2.862	355	11.12	11.889
206	7.36	1.759	256	8.77	-2.598	306	9.89	-8.111	356	11.15	16.517
207	7.39	1.137	257	8.79	0.904	307	9.90	-10.609	357	11.17	17.894
208	7.42	0.515	258	8.80	2.155	308	9.92	-7.233	358	11.20	16.147
209	7.45	2.893	259	8.82	0.032	309	9.95	7.520	359	11.22	9.400
210	7.49	13.647	260	8.84	-8.216	310	9.96	9.396	360	11.25	-4.098
211	7.51	15.024	261	8.90	-33.335	311	10.00	6.025	361	11.26	-6.471
212	7.53	13.776	262	8.91	-35.209	312	10.03	-0.097	362	11.30	-4.593
213	7.57	7.156	263	8.93	-32.457	313	10.04	-5.346	363	11.32	-7.965
214	7.63	5.911	264	8.95	-13.705	314	10.07	-20.468	364	11.35	-22.838
215	7.65	2.539	265	8.97	-11.829	315	10.08	-21.842	365	11.37	-27.085
216	7.68	-7.458	266	8.99	-13.701	316	10.10	-19.090	366	11.40	-28.957
217	7.72	-12.454	267	9.02	-25.698	317	10.13	-5.337	367	11.43	-33.954
218	7.75	-18.451	268	9.03	-27.572	318	10.15	-3.460	368	11.45	-36.202
219	7.78	-21.449	269	9.05	-26.820	319	10.17	-6.208	369	11.49	-34.573
220	7.79	-18.947	270	9.08	21.183	320	10.20	-18.205	370	11.51	-28.071
221	7.81	-10.070	271	9.09	30.059	321	10.21	-21.328	371	11.55	2.433
222	7.83	-8.443	272	9.10	31.936	322	10.24	-17.326	372	11.60	22.313
223	7.85	-10.316	273	9.12	28.563	323	10.26	-9.823	373	11.64	43.317
224	7.86	-14.690	274	9.15	11.565	324	10.30	-7.070	374	11.67	44.695
225	7.88	-16.313	275	9.16	7.316	325	10.32	-2.568	375	11.70	51.324
226	7.90	-16.186	276	9.17	5.692	326	10.34	16.560	376	11.72	51.951
227	7.92	-1.184	277	9.21	6.071	327	10.35	18.811	377	11.74	49.203
228	7.93	0.443	278	9.22	2.572	328	10.37	15.436	378	11.78	19.706
229	7.95	-2.056	279	9.24	-5.301	329	10.38	4.814	379	11.82	-7.040
230	7.97	-3.054	280	9.25	-7.300	330	10.39	2.565	380	11.86	-32.410
231	7.99	-0.302	281	9.27	-4.798	331	10.42	2.943	381	11.89	-37.032
232	8.02	29.827	282	9.31	27.956	332	10.46	-4.553	382	11.92	-36.530
233	8.04	36.078	283	9.32	37.708	333	10.51	20.078	383	11.95	-34.026
234	8.05	37.830	284	9.34	40.209	334	10.54	21.955	384	11.99	-36.897
235	8.07	35.081	285	9.36	36.211	335	10.56	18.582	385	12.02	-34.394
236	8.10	26.960	286	9.39	-1.286	336	10.59	-6.665	386	12.05	-24.266
237	8.12	24.712	287	9.42	-26.857	337	10.60	-9.789	387	12.09	2.488
238	8.15	25.965	288	9.44	-30.406	338	10.63	-8.161	388	12.11	6.864
239	8.18	27.217	289	9.47	-28.902	339	10.67	-12.907	389	12.13	8.742
240	8.20	22.469	290	9.52	-38.848	340	10.74	11.225	390	12.16	9.619
241	8.24	-2.277	291	9.54	-19.646	341	10.76	12.427	391	12.17	17.246
242	8.25	-5.400	292	9.56	28.231	342	10.78	9.104	392	12.19	42.998
243	8.29	-6.147	293	9.57	30.733	343	10.81	-19.892	393	12.20	52.625
244	8.31	-9.895	294	9.60	20.110	344	10.82	-21.767	394	12.22	54.501
245	8.35	-35.891	295	9.63	-3.387	345	10.84	-19.640	395	12.24	50.503
246	8.36	-39.764	296	9.66	-20.758	346	10.90	0.242	396	12.26	38.755
247	8.38	-42.262	297	9.69	-24.006	347	10.94	-1.130	397	12.28	15.257
248	8.43	-44.132	298	9.72	-20.378	348	10.98	19.500	398	12.31	8.010
249	8.45	-39.505	299	9.74	-9.251	349	10.99	21.376	399	12.33	1.262
250	8.57	44.508	300	9.77	18.127	350	11.01	18.253	400	12.36	-16.735

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	12.40	-20.732	451	13.77	-19.095	501	14.91	-0.979	551	16.17	-22.476
402	12.42	-27.480	452	13.81	-19.716	502	14.92	-3.728	552	16.19	-35.599
403	12.44	-36.853	453	13.85	-27.713	503	14.94	-1.600	553	16.21	-38.597
404	12.46	-42.101	454	13.86	-28.562	504	14.98	5.528	554	16.23	-34.220
405	12.49	-45.972	455	13.87	-26.460	505	15.02	7.407	555	16.27	-11.716
406	12.52	-43.219	456	13.89	-18.958	506	15.04	3.409	556	16.30	-9.213
407	12.54	-30.967	457	13.94	-13.829	507	15.07	-12.088	557	16.32	-12.585
408	12.58	-1.089	458	13.97	-6.325	508	15.08	-14.337	558	16.36	-18.207
409	12.60	4.788	459	13.99	-4.698	509	15.10	-9.959	559	16.38	-19.455
410	12.64	7.918	460	14.01	-6.572	510	15.12	-8.708	560	16.42	-15.826
411	12.69	22.567	461	14.04	-11.194	511	15.13	-11.456	561	16.44	-6.469
412	12.72	27.925	462	14.06	-13.816	512	15.15	-18.079	562	16.48	44.556
413	12.73	29.802	463	14.08	-10.689	513	15.18	-20.577	563	16.50	46.683
414	12.77	27.930	464	14.11	11.814	514	15.21	-17.198	564	16.52	42.935
415	12.80	24.308	465	14.13	37.191	515	15.25	-8.069	565	16.53	32.561
416	12.84	21.937	466	14.15	39.443	516	15.29	-7.066	566	16.60	-1.557
417	12.86	18.314	467	14.18	35.466	517	15.31	-2.939	567	16.62	-4.430
418	12.91	6.819	468	14.20	4.948	518	15.33	5.939	568	16.65	-0.927
419	12.95	-3.927	469	14.22	-6.175	519	15.36	8.440	569	16.67	3.574
420	12.98	-12.799	470	14.24	-8.298	520	15.37	5.943	570	16.69	7.076
421	13.01	-29.420	471	14.26	-5.296	521	15.39	3.445	571	16.71	8.204
422	13.03	-33.168	472	14.29	8.332	522	15.41	7.197	572	16.74	3.582
423	13.06	-30.041	473	14.32	17.210	523	15.44	22.450	573	16.80	-40.787
424	13.10	-25.162	474	14.34	29.963	524	15.48	26.328	574	16.81	-63.536
425	13.16	-26.031	475	14.36	31.589	525	15.50	26.706	575	16.84	-39.284
426	13.19	-20.903	476	14.38	28.717	526	15.52	23.583	576	16.86	-12.281
427	13.23	-6.399	477	14.40	11.094	527	15.54	4.585	577	16.89	-9.779
428	13.25	-3.772	478	14.44	-8.652	528	15.57	-17.787	578	16.93	-12.274
429	13.27	-6.520	479	14.45	-11.151	529	15.59	-24.035	579	16.96	-15.646
430	13.29	-7.518	480	14.47	-8.899	530	15.61	-27.157	580	17.00	-13.267
431	13.31	-4.766	481	14.49	-4.022	531	15.64	-25.029	581	17.03	-9.764
432	13.35	18.737	482	14.51	-2.395	532	15.68	-20.025	582	17.04	-3.388
433	13.36	20.364	483	14.53	-5.518	533	15.71	-22.772	583	17.06	14.364
434	13.38	16.991	484	14.55	-22.265	534	15.75	-28.394	584	17.08	19.866
435	13.40	3.618	485	14.57	-24.139	535	15.76	-33.268	585	17.10	22.618
436	13.42	0.745	486	14.59	-21.387	536	15.78	-35.390	586	17.13	24.121
437	13.44	3.247	487	14.64	-4.881	537	15.81	-32.013	587	17.14	21.748
438	13.47	12.374	488	14.66	-3.380	538	15.82	-19.137	588	17.16	14.249
439	13.49	27.127	489	14.68	-6.753	539	15.85	18.761	589	17.18	10.376
440	13.52	30.505	490	14.71	-22.375	540	15.87	28.869	590	17.20	8.129
441	13.56	28.009	491	14.72	-24.498	541	15.89	34.995	591	17.23	6.006
442	13.58	22.386	492	14.74	-20.121	542	15.90	36.122	592	17.25	-0.242
443	13.60	8.888	493	14.77	8.756	543	15.93	32.749	593	17.26	-2.740
444	13.62	-0.235	494	14.78	16.382	544	15.96	14.128	594	17.28	-1.488
445	13.63	-4.609	495	14.80	18.885	545	15.98	11.254	595	17.32	1.641
446	13.65	-6.857	496	14.82	16.512	546	16.01	14.008	596	17.36	-1.105
447	13.69	-1.853	497	14.83	10.763	547	16.06	27.013	597	17.40	-1.101
448	13.71	-1.226	498	14.84	8.889	548	16.08	28.640	598	17.44	-6.098
449	13.73	-4.974	499	14.88	10.018	549	16.11	25.143	599	17.45	-7.367
450	13.75	-15.722	500	14.90	6.644	550	16.12	14.770	600	17.47	-6.470

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	17.49	-3.967	651	18.93	-11.071	701	20.36	14.073	751	22.36	-8.477
602	17.50	-3.341	652	18.96	-6.318	702	20.38	15.949	752	22.38	-7.224
603	17.52	-5.214	653	18.98	-1.690	703	20.40	13.452	753	22.41	-3.867
604	17.54	-7.337	654	19.00	-0.438	704	20.43	4.079	754	22.45	-5.968
605	17.56	-6.835	655	19.03	-1.560	705	20.47	-1.084	755	22.49	-6.214
606	17.57	-4.584	656	19.06	-6.933	706	20.51	-6.787	756	22.52	-3.211
607	17.59	-3.333	657	19.07	-7.806	707	20.56	-11.157	757	22.54	3.166
608	17.61	-5.205	658	19.09	-5.054	708	20.60	-14.404	758	22.57	5.419
609	17.64	-7.327	659	19.13	13.325	709	20.63	-17.526	759	22.60	5.422
610	17.66	-6.450	660	19.16	17.953	710	20.67	-15.022	760	22.66	4.177
611	17.69	-4.322	661	19.21	18.833	711	20.70	-14.144	761	22.70	5.057
612	17.71	-3.070	662	19.23	14.710	712	20.72	-11.016	762	22.73	0.934
613	17.73	-5.443	663	19.25	9.587	713	20.74	-6.889	763	22.78	-1.186
614	17.76	-15.314	664	19.29	5.466	714	20.78	-6.010	764	22.80	-3.059
615	17.78	-19.063	665	19.34	10.846	715	20.82	9.368	765	22.82	-7.556
616	17.83	-19.682	666	19.36	11.722	716	20.83	14.120	766	22.86	-6.052
617	17.87	-17.554	667	19.38	9.600	717	20.85	15.372	767	22.94	-3.169
618	17.89	-13.176	668	19.42	-0.521	718	20.88	12.875	768	22.97	-5.916
619	17.91	-4.799	669	19.45	-8.518	719	20.92	7.253	769	23.01	-6.787
620	17.93	-2.423	670	19.47	-14.141	720	20.95	9.382	770	23.04	-5.285
621	17.96	-2.669	671	19.50	-16.389	721	20.99	4.761	771	23.08	-3.220
622	18.01	1.336	672	19.53	-13.261	722	21.08	-9.855	772	23.10	-5.471
623	18.04	5.589	673	19.56	-5.507	723	21.15	-17.723	773	23.13	-4.225
624	18.09	23.595	674	19.58	-4.381	724	21.18	-19.970	774	23.17	-1.103
625	18.11	25.221	675	19.61	-7.878	725	21.21	-16.842	775	23.18	0.230
626	18.13	22.726	676	19.64	-14.750	726	21.24	-9.214	776	23.22	2.986
627	18.17	11.352	677	19.66	-15.748	727	21.30	-3.208	777	23.24	3.861
628	18.21	0.982	678	19.69	-13.870	728	21.35	2.547	778	23.27	1.739
629	18.24	-1.266	679	19.72	-4.742	729	21.37	9.049	779	23.32	-5.256
630	18.27	-1.888	680	19.74	2.885	730	21.39	18.301	780	23.35	-7.753
631	18.29	-1.886	681	19.76	5.387	731	21.41	20.803	781	23.41	-7.767
632	18.31	-5.758	682	19.79	5.265	732	21.46	18.683	782	23.44	-5.244
633	18.34	-13.630	683	19.81	1.767	733	21.50	14.313	783	23.46	-3.117
634	18.40	-19.250	684	19.83	5.770	734	21.53	8.565	784	23.50	-3.988
635	18.42	-24.122	685	19.86	16.272	735	21.55	-0.933	785	23.54	-1.859
636	18.45	-26.369	686	19.87	17.398	736	21.62	-12.501	786	23.56	1.482
637	18.47	-22.867	687	19.89	15.900	737	21.63	-15.174	787	23.58	-2.980
638	18.50	-5.614	688	19.92	11.279	738	21.67	-14.671	788	23.63	-5.850
639	18.53	0.764	689	19.96	11.532	739	21.73	-14.040	789	23.68	1.030
640	18.58	5.268	690	19.99	9.035	740	21.77	-17.910	790	23.74	3.911
641	18.61	4.397	691	20.02	-0.712	741	21.80	-12.607	791	23.78	5.791
642	18.65	2.276	692	20.06	-18.208	742	21.88	-5.351	792	23.81	3.618
643	18.67	1.904	693	20.08	-22.081	743	21.93	13.856	793	23.82	-0.705
644	18.70	4.406	694	20.12	-22.451	744	21.99	12.736	794	23.84	-1.954
645	18.73	16.660	695	20.15	-20.198	745	22.03	14.241	795	23.86	-0.451
646	18.75	19.036	696	20.18	-15.196	746	22.06	11.743	796	23.91	1.929
647	18.78	15.289	697	20.22	-8.567	747	22.10	5.248	797	23.94	2.556
648	18.81	-1.833	698	20.25	-5.436	748	22.17	-0.871	798	23.96	-0.441
649	18.84	-8.829	699	20.30	-4.684	749	22.24	0.386	799	23.99	-5.189
650	18.88	-12.200	700	20.33	5.820	750	22.33	-7.480	800	24.01	-6.686

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	24.07	-0.555	851	25.92	-8.117	901	27.77	1.572	951	30.29	0.452
802	24.12	-8.550	852	25.95	-3.739	902	27.82	-0.924	952	30.36	-1.417
803	24.16	-7.421	853	25.99	-0.360	903	27.87	0.082	953	30.42	1.966
804	24.20	-6.791	854	26.03	2.144	904	27.90	3.710	954	30.44	2.967
805	24.27	2.966	855	26.08	1.524	905	27.92	4.337	955	30.49	0.221
806	24.29	4.363	856	26.12	4.153	906	27.95	2.215	956	30.55	-4.148
807	24.32	2.470	857	26.18	5.784	907	27.98	-4.407	957	30.64	-4.264
808	24.34	-2.028	858	26.22	2.663	908	28.02	-7.903	958	30.72	-1.382
809	24.38	-1.149	859	26.25	-1.459	909	28.07	-7.023	959	30.79	5.626
810	24.43	-2.644	860	26.28	-6.206	910	28.10	-4.769	960	30.85	7.506
811	24.47	-0.515	861	26.39	-6.829	911	28.14	-6.140	961	30.96	5.015
812	24.50	0.113	862	26.45	-8.064	912	28.20	0.865	962	30.98	0.394
813	24.52	-1.010	863	26.48	-6.186	913	28.24	4.120	963	31.04	-5.160
814	24.56	-3.256	864	26.54	0.070	914	28.30	8.500	964	31.09	-7.595
815	24.62	0.126	865	26.55	1.947	915	28.35	8.755	965	31.17	-2.962
816	24.69	2.008	866	26.59	1.325	916	28.41	6.011	966	31.25	1.171
817	24.75	0.513	867	26.63	-0.920	917	28.47	2.017	967	31.31	5.927
818	24.78	-1.358	868	26.66	-1.542	918	28.51	-4.104	968	31.37	4.808
819	24.88	0.527	869	26.69	0.961	919	28.53	-7.227	969	31.47	-1.435
820	24.93	-0.343	870	26.73	6.839	920	28.64	-8.466	970	31.54	-1.425
821	24.97	0.161	871	26.75	8.342	921	28.70	-6.210	971	31.62	-3.793
822	25.00	2.666	872	26.78	5.845	922	28.75	-3.830	972	31.73	-1.656
823	25.02	3.416	873	26.80	1.721	923	28.80	0.300	973	31.83	-0.897
824	25.04	1.043	874	26.82	-0.401	924	28.84	3.054	974	31.88	2.733
825	25.06	-5.954	875	26.86	0.478	925	28.89	2.184	975	31.93	4.113
826	25.09	-7.827	876	26.89	3.606	926	28.95	4.440	976	31.98	2.993
827	25.11	-5.700	877	26.92	4.609	927	28.99	0.195	977	32.09	1.629
828	25.13	-3.572	878	26.96	1.863	928	29.03	0.449	978	32.15	-1.739
829	25.15	-2.321	879	27.02	-2.255	929	29.09	-2.045	979	32.22	-2.732
830	25.17	-3.444	880	27.05	-5.753	930	29.19	-4.910	980	32.34	-0.720
831	25.21	-7.314	881	27.08	-7.125	931	29.23	-6.530	981	32.39	2.286
832	25.26	-4.435	882	27.12	-5.871	932	29.29	-0.025	982	32.42	4.163
833	25.30	-5.930	883	27.15	-2.993	933	29.31	1.853	983	32.48	3.294
834	25.34	-2.927	884	27.18	-4.239	934	29.35	0.107	984	32.67	-1.687
835	25.38	-0.047	885	27.22	-4.486	935	29.38	-2.141	985	32.71	-2.307
836	25.41	4.455	886	27.26	-2.106	936	29.50	1.871	986	32.78	-1.676
837	25.42	6.332	887	27.31	-2.102	937	29.54	0.751	987	32.82	-0.046
838	25.46	6.586	888	27.33	-0.474	938	29.60	1.257	988	32.85	2.707
839	25.51	6.716	889	27.35	2.903	939	29.67	-1.111	989	32.89	3.961
840	25.54	4.844	890	27.37	4.030	940	29.72	-1.731	990	32.95	2.093
841	25.57	2.222	891	27.39	1.533	941	29.77	-0.225	991	33.02	0.849
842	25.60	1.351	892	27.42	-2.590	942	29.86	0.034	992	33.05	-2.273
843	25.64	-5.021	893	27.45	-4.837	943	29.90	-2.462	993	33.19	-2.893
844	25.66	-6.893	894	27.50	-4.206	944	29.92	-3.335	994	33.13	-5.515
845	25.70	-6.890	895	27.54	-5.452	945	29.97	-1.455	995	33.19	-6.384
846	25.78	-5.382	896	27.58	-4.573	946	30.03	1.301	996	33.24	-4.505
847	25.81	-5.629	897	27.63	-7.943	947	30.07	1.680	997	33.35	1.132
848	25.84	-7.125	898	27.67	-6.063	948	30.11	0.434	998	33.42	2.266
849	25.85	-8.124	899	27.71	1.066	949	30.18	-2.684	999	33.48	2.270
850	25.88	-9.996	900	27.73	3.693	950	30.24	-2.054	1000	33.54	-0.724

INDEX NO. 1065　308-GR-15　ITAJIMA BRIDGE　TR.　MAX.ACCEL.= 54.501(GAL)　T=12.22(SEC)　NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	33.59	-5.096	1051	37.23	1.773	1101	40.61	-0.637	1151	44.84	1.039
1002	33.65	-3.963	1052	37.28	-0.971	1102	40.68	0.245	1152	44.91	1.545
1003	33.71	-5.707	1053	37.35	1.411	1103	40.75	-0.958	1153	44.96	0.426
1004	33.87	1.433	1054	37.40	-0.710	1104	40.86	0.638	1154	45.02	2.556
1005	33.95	2.961	1055	37.43	-3.206	1105	40.95	-0.353	1155	45.08	1.313
1006	34.02	8.698	1056	37.48	-5.327	1106	41.04	-0.906	1156	45.15	1.945
1007	34.07	5.703	1057	37.53	-3.572	1107	41.11	-0.961	1157	45.36	-0.285
1008	34.18	-2.035	1058	37.57	-0.318	1108	41.18	1.546	1158	45.40	1.344
1009	34.23	-7.280	1059	37.62	-0.438	1109	41.25	1.803	1159	45.48	1.102
1010	34.29	-8.149	1060	37.70	3.695	1110	41.32	3.060	1160	45.58	3.237
1011	34.37	-5.766	1061	37.78	6.328	1111	41.38	2.190	1161	45.66	0.765
1012	34.41	-0.762	1062	37.86	3.836	1112	41.47	-0.300	1162	45.74	1.377
1013	34.46	4.743	1063	37.96	-4.905	1113	41.57	0.085	1163	45.79	2.258
1014	34.56	6.628	1064	38.01	-4.524	1114	41.66	-0.281	1164	45.85	1.764
1015	34.63	4.760	1065	38.07	-5.393	1115	41.74	1.227	1165	45.95	4.273
1016	34.73	0.770	1066	38.11	-2.264	1116	41.86	3.239	1166	46.01	2.029
1017	34.78	-2.975	1067	38.17	-1.883	1117	41.96	1.625	1167	46.19	-1.952
1018	34.83	-4.970	1068	38.22	0.372	1118	42.08	-1.739	1168	46.30	-0.817
1019	34.89	-4.714	1069	38.25	2.500	1119	42.16	-0.855	1169	46.39	2.943
1020	34.95	-1.958	1070	38.32	3.132	1120	42.32	3.285	1170	46.49	5.203
1021	35.06	-1.571	1071	38.39	2.514	1121	42.37	3.915	1171	46.56	3.335
1022	35.14	0.562	1072	38.45	4.520	1122	42.40	3.294	1172	46.65	1.470
1023	35.20	1.568	1073	38.53	0.779	1123	42.46	1.424	1173	46.79	-1.015
1024	35.27	1.575	1074	38.60	-1.714	1124	42.51	1.304	1174	46.92	0.497
1025	35.33	3.581	1075	38.70	-3.029	1125	42.58	1.686	1175	47.05	4.261
1026	35.38	2.712	1076	38.75	-4.324	1126	42.62	0.064	1176	47.13	3.019
1027	35.45	-1.406	1077	38.82	-2.067	1127	42.68	1.946	1177	47.19	4.650
1028	35.52	-0.149	1078	38.86	-0.187	1128	42.75	1.703	1178	47.33	1.914
1029	35.59	-3.392	1079	38.91	4.818	1129	42.83	1.085	1179	47.41	2.423
1030	35.66	-1.510	1080	38.96	5.198	1130	42.90	2.718	1180	47.50	0.556
1031	35.71	-1.755	1081	39.02	4.579	1131	42.97	1.725	1181	47.57	2.189
1032	35.74	-0.251	1082	39.07	2.459	1132	43.07	2.984	1182	47.68	0.325
1033	35.81	-2.495	1083	39.13	2.090	1133	43.13	1.116	1183	47.82	1.589
1034	35.89	0.014	1084	39.16	-0.782	1134	43.36	-0.986	1184	47.94	3.852
1035	35.95	0.396	1085	39.20	-3.653	1135	43.42	2.394	1185	47.99	4.856
1036	36.02	2.277	1086	39.25	-2.148	1136	43.52	2.405	1186	48.06	3.614
1037	36.11	-0.839	1087	39.36	-1.387	1137	43.63	3.415	1187	48.16	0.874
1038	36.16	-0.209	1088	39.49	2.627	1138	43.72	2.175	1188	48.22	-0.370
1039	36.22	0.672	1089	39.57	2.009	1139	43.77	0.555	1189	48.30	0.763
1040	36.28	2.321	1090	39.65	2.267	1140	43.86	0.314	1190	48.44	4.277
1041	36.40	0.440	1091	39.77	0.156	1141	43.92	-0.430	1191	48.50	5.159
1042	36.49	0.700	1092	39.84	0.411	1142	44.05	0.583	1192	48.57	4.291
1043	36.54	0.454	1093	39.88	-0.709	1143	44.11	2.214	1193	48.72	1.181
1044	36.58	1.086	1094	39.93	-2.579	1144	44.23	3.102	1194	48.78	1.812
1045	36.65	-0.409	1095	40.00	-1.447	1145	44.32	2.236	1195	48.85	-0.055
1046	36.73	0.474	1096	40.18	2.945	1146	44.43	-0.628	1196	48.96	2.456
1047	36.79	-2.395	1097	40.27	2.079	1147	44.58	0.012	1197	49.18	3.728
1048	36.89	-3.260	1098	40.36	2.464	1148	44.66	2.893	1198	49.27	2.112
1049	36.98	-1.749	1099	40.43	0.846	1149	44.71	3.150	1199	49.39	2.499
1050	37.08	3.009	1100	40.52	2.355	1150	44.77	2.531	1200	49.65	3.149

INDEX NO. 1065 308-GR-15 ITAJIMA BRIDGE TR. MAX.ACCEL.= 54.501(GAL) T=12.22(SEC) NO. 7

NO.	(SEC)	(GAL)
1201	49.78	4.612
1202	49.92	3.176

Table XI D-54. Digitized Accelerations of Earthquake Record with Index Number 1066

INDEX NO. 1066 308-GR-15 ITAJIMA BRIDGE U-D MAX.ACCEL.= 15.565(GAL) T=13.58(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.20	-0.117	51	1.55	1.557	101	2.92	-1.781	151	4.63	1.704
2	0.25	-1.998	52	1.56	2.180	102	2.97	2.336	152	4.66	0.199
3	0.27	-4.877	53	1.58	0.677	103	3.01	-0.169	153	4.71	-0.184
4	0.32	-0.759	54	1.59	-2.199	104	3.04	1.576	154	4.84	0.046
5	0.34	2.113	55	1.61	-3.452	105	3.07	1.570	155	4.90	1.287
6	0.36	0.860	56	1.62	-2.579	106	3.11	0.065	156	4.97	0.151
7	0.39	0.481	57	1.64	0.293	107	3.14	-2.440	157	5.05	0.138
8	0.41	-2.022	58	1.66	0.540	108	3.18	1.679	158	5.12	0.626
9	0.43	-3.275	59	1.71	0.907	109	3.20	1.051	159	5.15	0.997
10	0.45	-2.403	60	1.73	3.778	110	3.23	-0.579	160	5.17	-1.131
11	0.48	0.093	61	1.75	4.026	111	3.25	1.542	161	5.20	-4.261
12	0.52	1.088	62	1.76	2.149	112	3.27	1.914	162	5.25	-2.143
13	0.56	0.206	63	1.79	-1.230	113	3.32	0.658	163	5.29	1.224
14	0.59	-1.173	64	1.85	-1.364	114	3.34	0.030	164	5.32	0.720
15	0.61	-2.301	65	1.88	2.756	115	3.37	-1.225	165	5.39	3.459
16	0.64	-2.056	66	1.89	3.379	116	3.39	-3.104	166	5.43	4.078
17	0.68	-0.187	67	1.91	2.126	117	3.44	0.639	167	5.46	3.199
18	0.72	0.433	68	1.93	-2.377	118	3.48	-0.868	168	5.49	0.318
19	0.77	2.074	69	1.95	-4.880	119	3.54	1.623	169	5.59	3.803
20	0.81	-0.206	70	1.99	-4.261	120	3.57	0.369	170	5.65	0.918
21	0.85	0.414	71	2.03	-4.893	121	3.59	-0.885	171	5.68	-3.712
22	0.88	1.660	72	2.05	-1.521	122	3.62	-0.640	172	5.75	-4.098
23	0.90	-1.718	73	2.07	3.351	123	3.67	0.228	173	5.78	-0.352
24	0.95	-1.225	74	2.09	4.599	124	3.74	3.342	174	5.80	3.645
25	0.99	2.644	75	2.11	3.720	125	3.77	2.463	175	5.83	2.140
26	1.00	0.767	76	2.15	1.466	126	3.78	0.960	176	5.86	-1.615
27	1.03	-0.863	77	2.18	2.709	127	3.82	-2.545	177	5.89	2.139
28	1.08	1.255	78	2.19	2.707	128	3.88	1.929	178	5.91	3.002
29	1.09	3.503	79	2.21	0.830	129	3.91	0.566	179	5.92	1.500
30	1.10	3.752	80	2.22	-0.672	130	3.96	4.308	180	5.95	-2.254
31	1.11	2.625	81	2.28	-0.432	131	3.98	4.680	181	5.97	-0.758
32	1.13	1.872	82	2.32	0.437	132	4.00	3.051	182	6.01	3.361
33	1.15	-0.255	83	2.40	-0.200	133	4.03	-2.579	183	6.05	2.730
34	1.17	-2.883	84	2.44	-0.457	134	4.06	-3.833	184	6.07	0.226
35	1.18	-4.135	85	2.46	-2.085	135	4.10	-3.214	185	6.14	-1.036
36	1.19	-3.263	86	2.48	-3.212	136	4.13	0.781	186	6.19	-3.167
37	1.22	-2.892	87	2.50	-3.215	137	4.17	3.275	187	6.24	-3.550
38	1.26	-2.898	88	2.54	-3.596	138	4.21	1.519	188	6.28	3.320
39	1.30	2.221	89	2.56	-1.725	139	4.26	-2.864	189	6.29	4.318
40	1.31	2.594	90	2.60	0.393	140	4.28	-1.367	190	6.31	2.064
41	1.33	0.966	91	2.63	-1.487	141	4.33	3.875	191	6.34	-1.690
42	1.35	-4.663	92	2.67	-1.693	142	4.38	-0.132	192	6.42	-0.078
43	1.37	-5.915	93	2.70	-2.621	143	4.43	2.610	193	6.49	4.912
44	1.39	-3.793	94	2.73	0.749	144	4.45	3.232	194	6.52	2.033
45	1.42	0.952	95	2.74	0.121	145	4.47	0.853	195	6.53	-1.095
46	1.43	1.825	96	2.78	-1.135	146	4.49	-2.900	196	6.58	-2.351
47	1.46	0.696	97	2.82	0.110	147	4.54	-1.158	197	6.61	-0.682
48	1.49	-1.558	98	2.84	0.681	148	4.57	-2.036	198	6.65	3.012
49	1.51	-2.437	99	2.87	2.147	149	4.59	-3.914	199	6.68	3.008
50	1.53	-0.940	100	2.89	-0.276	150	4.60	0.083	200	6.75	0.996

INDEX NO. 1066 308-GR-15 ITAJIMA BRIDGE U-D MAX.ACCEL.= 15.565(GAL) T=13.58(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.80	1.588	251	8.88	5.539	301	10.65	6.516	351	12.33	0.632
202	6.86	-3.017	252	8.91	3.610	302	10.68	1.886	352	12.36	-1.623
203	6.88	2.977	253	8.99	2.147	303	10.71	-7.994	353	12.39	-3.877
204	6.93	4.094	254	9.03	0.141	304	10.75	-11.874	354	12.41	-2.006
205	6.98	5.086	255	9.08	2.258	305	10.82	-11.885	355	12.49	1.108
206	7.02	3.204	256	9.12	4.127	306	10.87	-7.268	356	12.52	-0.147
207	7.10	1.961	257	9.19	1.991	307	10.88	-5.665	357	12.55	5.723
208	7.20	-0.574	258	9.21	-9.762	308	10.92	-8.401	358	12.59	9.592
209	7.23	5.671	259	9.23	-11.661	309	10.97	-12.783	359	12.62	10.588
210	7.32	-5.717	260	9.26	-7.664	310	11.00	-13.163	360	12.63	6.585
211	7.38	-2.602	261	9.27	5.729	311	11.01	-11.290	361	12.68	-6.172
212	7.44	3.763	262	9.29	7.351	312	11.02	-9.791	362	12.71	-10.926
213	7.51	2.503	263	9.31	5.223	313	11.06	-6.047	363	12.72	-12.428
214	7.57	-3.382	264	9.33	2.720	314	11.12	-6.182	364	12.75	-10.932
215	7.59	-5.010	265	9.34	1.092	315	11.17	-7.564	365	12.80	-3.440
216	7.63	-3.141	266	9.37	3.338	316	11.19	-10.942	366	12.87	1.299
217	7.65	4.729	267	9.41	7.582	317	11.22	-12.197	367	12.89	-0.204
218	7.68	6.975	268	9.44	8.203	318	11.24	-10.700	368	12.92	-3.583
219	7.70	5.972	269	9.45	5.826	319	11.27	-5.705	369	12.94	-2.087
220	7.73	1.218	270	9.48	2.321	320	11.31	-5.085	370	13.01	1.903
221	7.78	2.210	271	9.63	-3.451	321	11.34	-6.590	371	13.04	2.523
222	7.79	-0.292	272	9.66	-4.332	322	11.39	-8.223	372	13.07	0.769
223	7.81	-5.045	273	9.70	-6.213	323	11.43	-6.355	373	13.12	0.761
224	7.83	-6.923	274	9.75	-4.095	324	11.47	-3.860	374	13.19	-1.500
225	7.84	-5.050	275	9.79	5.524	325	11.50	-5.741	375	13.22	-2.755
226	7.87	-2.304	276	9.81	6.271	326	11.53	-6.120	376	13.29	-2.140
227	7.90	-2.935	277	9.85	6.140	327	11.55	-3.674	377	13.35	-3.399
228	7.93	-4.188	278	9.88	4.009	328	11.59	3.121	378	13.44	-0.537
229	7.95	-3.193	279	9.91	5.505	329	11.61	4.118	379	13.50	4.703
230	7.98	-0.697	280	9.94	13.125	330	11.64	2.489	380	13.55	15.195
231	8.04	1.795	281	9.97	13.745	331	11.68	-0.268	381	13.58	15.565
232	8.09	-0.964	282	10.00	10.367	332	11.72	-1.275	382	13.61	12.436
233	8.13	-1.095	283	10.01	1.865	333	11.76	0.845	383	13.63	8.057
234	8.18	4.273	284	10.03	-1.013	334	11.80	8.213	384	13.70	8.047
235	8.21	5.518	285	10.07	-4.145	335	11.82	8.835	385	13.76	5.163
236	8.24	2.388	286	10.13	8.471	336	11.85	7.331	386	13.86	-3.852
237	8.26	-2.616	287	10.16	10.966	337	11.86	4.454	387	13.92	-7.487
238	8.33	-3.625	288	10.20	8.211	338	11.91	1.947	388	13.96	-9.496
239	8.36	-0.756	289	10.25	-12.422	339	11.93	-0.557	389	14.02	-8.002
240	8.39	1.115	290	10.27	-15.176	340	11.94	-1.934	390	14.11	-2.892
241	8.47	1.103	291	10.31	-12.432	341	11.96	-0.437	391	14.13	-1.665
242	8.50	-2.027	292	10.33	3.315	342	12.00	7.557	392	14.16	-2.900
243	8.52	-3.281	293	10.36	4.811	343	12.02	9.679	393	14.20	-3.782
244	8.57	-0.538	294	10.41	1.179	344	12.06	7.548	394	14.24	-1.036
245	8.60	-3.293	295	10.45	-9.328	345	12.08	5.670	395	14.30	4.203
246	8.65	2.700	296	10.47	-12.457	346	12.12	4.164	396	14.34	5.573
247	8.67	3.321	297	10.53	-13.716	347	12.17	1.283	397	14.36	2.443
248	8.73	1.312	298	10.57	-12.222	348	12.23	4.397	398	14.39	-3.185
249	8.76	4.432	299	10.60	-5.976	349	12.25	3.144	399	14.42	-5.690
250	8.84	7.420	300	10.62	4.146	350	12.30	3.762	400	14.45	-4.819

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	14.52	3.045	451	16.48	3.738	501	18.27	-1.664	551	20.68	-2.288
402	14.54	3.291	452	16.52	2.856	502	18.31	1.080	552	20.72	-1.045
403	14.57	0.786	453	16.57	2.223	503	18.35	0.197	553	20.78	0.821
404	14.59	-2.967	454	16.58	-0.278	504	18.45	-2.943	554	20.82	-0.186
405	14.61	-4.220	455	16.60	-2.656	505	18.55	-1.086	555	20.86	-1.691
406	14.65	-1.476	456	16.61	-4.782	506	18.60	0.786	556	20.89	-2.696
407	14.68	3.518	457	16.64	-2.663	507	18.71	-1.107	557	20.94	-0.204
408	14.73	7.136	458	16.69	1.330	508	18.74	0.137	558	20.98	1.289
409	14.76	6.882	459	16.71	1.453	509	18.77	2.382	559	21.03	2.282
410	14.79	5.000	460	16.73	0.198	510	18.81	1.377	560	21.07	1.651
411	14.83	5.245	461	16.79	-3.310	511	18.86	-0.506	561	21.15	1.015
412	14.86	5.866	462	16.81	-4.563	512	18.92	0.359	562	21.19	-1.117
413	14.87	2.988	463	16.84	-2.443	513	18.97	2.851	563	21.25	-5.252
414	14.90	1.233	464	16.88	3.550	514	19.01	0.721	564	21.35	-2.141
415	14.94	0.853	465	16.93	4.794	515	19.03	-1.533	565	21.42	-2.527
416	14.98	1.722	466	16.94	4.791	516	19.06	-3.662	566	21.47	-3.409
417	15.02	-0.035	467	16.97	1.413	517	19.10	-1.794	567	21.51	-4.416
418	15.06	-2.417	468	17.00	-2.342	518	19.20	0.691	568	21.55	-3.797
419	15.14	-1.803	469	17.03	-4.348	519	19.24	-2.440	569	21.58	-0.052
420	15.19	4.188	470	17.06	-1.852	520	19.30	-1.199	570	21.60	0.570
421	15.22	5.059	471	17.09	0.768	521	19.33	1.296	571	21.63	0.065
422	15.26	2.928	472	17.12	1.889	522	19.38	8.038	572	21.71	-3.447
423	15.29	1.673	473	17.14	-0.240	523	19.42	5.531	573	21.79	-5.334
424	15.32	1.667	474	17.19	-7.122	524	19.49	1.021	574	21.87	-3.470
425	15.37	0.036	475	17.21	-9.001	525	19.58	-0.993	575	21.90	-2.601
426	15.44	1.025	476	17.25	-7.882	526	19.63	-1.250	576	21.97	-3.235
427	15.49	-2.109	477	17.31	-2.141	527	19.64	-3.753	577	22.01	-2.617
428	15.60	-3.501	478	17.37	-0.650	528	19.67	-5.632	578	22.05	-1.998
429	15.64	-6.258	479	17.40	-1.530	529	19.68	-6.259	579	22.12	0.866
430	15.67	-4.012	480	17.43	-2.160	530	19.72	-5.015	580	22.15	0.862
431	15.71	-0.893	481	17.46	-0.539	531	19.77	-0.648	581	22.19	0.481
432	15.77	-0.028	482	17.50	1.580	532	19.80	0.599	582	22.22	0.476
433	15.89	4.953	483	17.51	4.453	533	19.82	-0.655	583	22.28	1.219
434	15.93	6.322	484	17.55	6.572	534	19.87	-1.912	584	22.30	0.464
435	15.97	0.942	485	17.59	2.941	535	19.91	-0.669	585	22.32	-1.664
436	15.99	-3.812	486	17.64	-2.442	536	19.94	2.451	586	22.35	-2.918
437	16.03	-5.068	487	17.69	-0.699	537	19.96	2.448	587	22.39	-2.299
438	16.06	-3.572	488	17.75	1.791	538	19.99	0.568	588	22.44	-1.432
439	16.09	0.298	489	17.82	0.530	539	20.07	-1.319	589	22.48	1.187
440	16.11	0.795	490	17.85	-2.225	540	20.13	-3.203	590	22.53	-1.947
441	16.13	-0.959	491	17.88	-1.980	541	20.19	-0.713	591	22.56	-2.326
442	16.15	-2.586	492	17.92	3.014	542	20.23	-0.968	592	22.61	-1.084
443	16.18	-3.841	493	17.96	4.634	543	20.27	-1.974	593	22.67	-0.468
444	16.23	-2.349	494	18.00	3.003	544	20.37	-1.741	594	22.76	-2.107
445	16.29	6.892	495	18.05	-1.005	545	20.43	1.126	595	22.81	-2.990
446	16.33	8.761	496	18.08	-3.510	546	20.45	1.371	596	22.87	-1.499
447	16.35	6.007	497	18.12	-2.266	547	20.51	0.863	597	22.93	-1.133
448	16.39	0.876	498	18.18	-0.400	548	20.56	2.355	598	23.03	-2.398
449	16.41	-0.626	499	18.20	-0.403	549	20.62	1.722	599	23.13	-0.788
450	16.44	1.243	500	18.23	-2.534	550	20.65	0.467	600	23.19	-3.673

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	23.24	-4.305	651	26.18	-0.386	701	29.76	-3.069	751	34.33	-1.644
602	23.29	-3.062	652	26.25	-1.273	702	29.85	-0.957	752	34.39	0.471
603	23.33	-1.443	653	26.31	-0.657	703	29.90	-0.090	753	34.62	0.559
604	23.37	-2.075	654	26.36	0.210	704	29.94	-0.971	754	34.70	0.171
605	23.43	-0.585	655	26.41	-1.299	705	30.05	0.637	755	34.76	2.038
606	23.49	-2.219	656	26.47	-2.557	706	30.13	0.000	756	34.82	2.028
607	23.55	-4.354	657	26.51	-2.566	707	30.19	0.241	757	34.88	0.518
608	23.58	-4.358	658	26.56	-1.696	708	30.27	-1.647	758	34.95	-1.119
609	23.62	-3.363	659	26.62	-0.830	709	30.43	-1.422	759	35.10	-0.516
610	23.64	-0.868	660	26.68	-2.341	710	30.54	-2.313	760	35.22	-0.285
611	23.67	-0.371	661	26.75	-1.352	711	30.59	-0.821	761	35.55	0.913
612	23.71	-1.253	662	26.80	-0.858	712	30.64	0.421	762	35.61	0.029
613	23.77	-4.387	663	26.86	-2.619	713	30.71	-1.089	763	35.70	0.265
614	23.83	-4.022	664	26.91	-1.752	714	30.76	-1.973	764	35.78	-0.373
615	23.95	-1.289	665	26.98	1.362	715	30.85	0.142	765	35.93	-0.021
616	24.02	-1.300	666	27.07	0.725	716	30.89	-0.117	766	35.99	-0.654
617	24.10	0.187	667	27.32	-3.315	717	30.96	-0.878	767	36.08	0.581
618	24.13	0.308	668	27.38	-2.448	718	31.04	0.110	768	36.17	-0.683
619	24.16	-0.698	669	27.46	0.038	719	31.12	-0.528	769	36.24	0.932
620	24.18	-3.201	670	27.56	-1.227	720	31.17	-1.785	770	36.28	-0.075
621	24.21	-4.455	671	27.66	+2.867	721	31.30	-0.556	771	36.43	0.527
622	24.25	-2.961	672	27.72	-1.501	722	31.40	-0.820	772	36.52	0.138
623	24.30	-0.095	673	27.76	-0.633	723	31.47	0.669	773	36.62	1.373
624	24.35	-1.977	674	27.85	-1.521	724	31.53	-0.214	774	36.67	0.490
625	24.39	-3.858	675	27.90	0.596	725	31.62	-1.479	775	36.72	0.732
626	24.41	-4.486	676	27.93	1.465	726	31.80	-0.630	776	36.80	1.720
627	24.45	-3.243	677	27.97	0.585	727	31.88	1.482	777	36.86	0.460
628	24.50	-1.376	678	28.03	-2.299	728	32.00	-0.411	778	36.94	1.323
629	24.55	-2.258	679	28.07	-1.306	729	32.10	1.449	779	37.01	1.312
630	24.59	-1.640	680	28.11	0.187	730	32.17	-0.062	780	37.10	-0.451
631	24.67	-1.027	681	28.15	0.557	731	32.31	-0.710	781	37.18	0.163
632	24.82	-0.299	682	28.19	-0.700	732	32.41	-2.600	782	37.25	0.401
633	24.86	1.819	683	28.24	-3.207	733	32.48	-0.110	783	37.32	-0.484
634	24.93	1.183	684	28.29	-1.965	734	32.54	-0.996	784	37.45	-0.879
635	25.04	-3.334	685	28.42	-0.486	735	32.72	-0.774	785	37.52	-0.889
636	25.12	-1.846	686	28.50	-0.123	736	32.78	-1.658	786	37.62	0.970
637	25.24	-3.366	687	28.58	-0.761	737	32.95	-1.809	787	37.75	0.950
638	25.38	-1.512	688	28.74	-3.285	738	33.06	-1.451	788	37.86	1.557
639	25.43	-2.395	689	28.84	-1.676	739	33.15	0.409	789	37.96	1.544
640	25.48	-3.027	690	28.93	0.809	740	33.22	0.649	790	38.02	-0.340
641	25.54	-0.036	691	29.03	-2.081	741	33.30	-0.237	791	38.10	0.898
642	25.57	0.334	692	29.15	-1.099	742	33.41	-1.254	792	38.19	0.259
643	25.63	-0.551	693	29.22	-0.610	743	33.52	-0.270	793	38.25	-0.625
644	25.69	-2.811	694	29.29	-2.121	744	33.73	-0.676	794	38.33	0.611
645	25.74	-2.443	695	29.36	-0.006	745	33.86	-0.321	795	38.43	0.867
646	25.79	0.674	696	29.40	-0.263	746	33.96	-2.211	796	38.56	0.827
647	25.83	-0.582	697	29.45	-2.146	747	34.03	-0.972	797	38.67	0.434
648	25.88	-1.965	698	29.52	-1.157	748	34.10	-0.107	798	38.71	0.428
649	26.01	0.891	699	29.59	-1.562	749	34.17	0.256	799	38.77	0.793
650	26.06	-0.993	700	29.67	-1.804	750	34.24	0.869	800	38.85	1.656

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	38.90	1.024	851	43.90	0.380
802	38.94	1.142	852	44.00	0.489
803	38.98	1.386	853	44.21	1.581
804	39.02	3.129	854	44.31	1.316
805	39.08	2.746	855	44.43	1.047
806	39.19	1.478	856	44.55	1.279
807	39.32	1.458	857	44.61	1.270
808	39.40	-0.429	858	44.71	3.129
809	39.47	0.809	859	44.88	1.853
810	39.56	0.795	860	45.11	1.442
811	39.70	1.399	861	45.73	2.347
812	39.77	1.138	862	45.95	2.312
813	39.85	1.626	863	46.05	1.671
814	39.97	0.482	864	46.15	2.906
815	40.07	1.342	865	46.24	0.143
816	40.14	0.081	866	46.48	2.481
817	40.22	1.319	867	46.64	1.331
818	40.31	0.680	868	46.95	2.158
819	40.39	0.917	869	47.05	2.393
820	40.46	0.406	870	47.23	2.740
821	40.63	1.256	871	47.45	1.082
822	40.69	1.871	872	47.59	1.686
823	40.81	0.978	873	47.88	2.890
824	40.90	2.463	874	48.10	1.106
825	40.99	1.826	875	48.23	2.586
826	41.07	2.437	876	48.40	2.184
827	41.17	1.423	877	48.49	1.545
828	41.26	1.159	878	48.61	2.527
829	41.37	1.143	879	48.69	1.514
830	41.49	1.749	880	49.00	3.090
831	41.66	1.973	881	49.33	1.789
832	41.90	1.686	882	49.75	1.476
833	41.98	1.623			
834	42.05	2.288			
835	42.12	2.652			
836	42.27	1.630			
837	42.46	2.227			
838	42.57	1.960			
839	42.66	1.197			
840	42.73	2.810			
841	42.79	1.928			
842	42.85	0.918			
843	42.95	1.529			
844	43.10	2.130			
845	43.26	2.730			
846	43.39	2.460			
847	43.52	1.439			
848	43.58	1.429			
849	43.64	2.295			
850	43.79	1.022			

Table XI D-55. Digitized Accelerations of Earthquake Record with Index Number 1067

INDEX NO. 1067 308-GR-15 ITAJIMA BRIDGE LG. MAX.ACCEL.= -57.583(GAL) T=14.64(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.25	-6.597	51	1.82	2.440	101	3.56	-1.678	151	5.77	-12.081
2	0.28	-11.712	52	1.85	4.079	102	3.59	-6.664	152	5.78	-8.450
3	0.30	-4.827	53	1.91	4.106	103	3.66	-6.387	153	5.81	-0.436
4	0.36	-3.929	54	2.00	2.898	104	3.68	-6.252	154	5.86	4.586
5	0.41	8.216	55	2.03	-0.590	105	3.72	-9.233	155	5.88	9.343
6	0.42	9.866	56	2.06	-4.953	106	3.76	-8.092	156	5.91	13.482
7	0.44	7.355	57	2.16	-5.283	107	3.79	-3.327	157	5.92	13.737
8	0.47	0.865	58	2.23	0.123	108	3.83	6.816	158	5.98	12.016
9	0.48	-0.879	59	2.25	1.757	109	3.85	8.326	159	6.04	6.039
10	0.51	-1.744	60	2.28	-0.109	110	3.88	7.213	160	6.14	-9.915
11	0.53	-1.737	61	2.30	-3.223	111	3.92	5.979	161	6.19	-15.645
12	0.55	-1.478	62	2.32	-3.841	112	3.98	7.873	162	6.22	-17.756
13	0.57	-2.969	63	2.33	-1.708	113	4.03	7.524	163	6.25	-15.615
14	0.59	-7.712	64	2.36	1.179	114	4.05	3.536	164	6.29	-0.099
15	0.60	-9.707	65	2.41	1.576	115	4.07	-5.083	165	6.31	3.162
16	0.64	-8.691	66	2.46	3.719	116	4.09	-6.697	166	6.35	2.554
17	0.69	-6.796	67	2.48	1.856	117	4.25	-6.256	167	6.37	1.438
18	0.76	-4.645	68	2.51	-0.632	118	4.28	-3.489	168	6.41	8.953
19	0.79	-1.880	69	2.56	-0.859	119	4.32	6.404	169	6.43	11.213
20	0.82	2.758	70	2.60	-1.842	120	4.35	9.290	170	6.46	10.975
21	0.85	7.017	71	2.64	-4.951	121	4.39	9.367	171	6.53	6.633
22	0.87	9.028	72	2.67	-6.814	122	4.50	7.232	172	6.56	3.771
23	0.90	7.539	73	2.70	-5.549	123	4.54	5.124	173	6.57	-0.100
24	0.96	-0.312	74	2.74	0.090	124	4.56	0.883	174	6.60	-6.464
25	0.98	-1.305	75	2.76	2.224	125	4.63	-11.337	175	6.62	-12.455
26	1.00	-1.046	76	2.78	1.987	126	4.66	-14.198	176	6.67	-17.183
27	1.02	0.964	77	2.81	1.122	127	4.72	-12.297	177	6.69	-15.672
28	1.05	1.224	78	2.83	0.505	128	4.81	-1.005	178	6.72	-8.409
29	1.07	-1.265	79	2.85	2.642	129	4.89	13.281	179	6.75	-6.649
30	1.11	-10.748	80	2.89	10.656	130	4.94	16.924	180	6.78	-7.385
31	1.13	-13.238	81	2.90	12.538	131	4.98	13.195	181	6.80	-8.874
32	1.16	-11.352	82	2.92	11.296	132	5.04	5.346	182	6.83	-5.737
33	1.22	-5.450	83	2.99	-1.051	133	5.10	-5.878	183	6.89	8.561
34	1.25	-4.188	84	3.02	-4.162	134	5.15	-7.482	184	6.92	18.655
35	1.29	-2.545	85	3.06	-3.896	135	5.18	-13.466	185	6.95	19.942
36	1.32	-2.528	86	3.08	-1.384	136	5.22	-15.327	186	6.98	16.203
37	1.36	0.362	87	3.12	-2.495	137	5.26	-11.309	187	7.01	6.343
38	1.41	9.260	88	3.14	-7.359	138	5.28	0.079	188	7.03	4.101
39	1.43	11.519	89	3.17	-11.721	139	5.30	3.962	189	7.06	6.113
40	1.46	9.282	90	3.19	-12.337	140	5.33	5.601	190	7.09	3.502
41	1.50	-1.949	91	3.23	-10.447	141	5.36	5.863	191	7.12	-0.863
42	1.55	-1.050	92	3.25	-2.310	142	5.41	11.012	192	7.14	-13.600
43	1.59	-1.285	93	3.30	4.333	143	5.45	12.652	193	7.16	-19.091
44	1.61	-3.524	94	3.33	5.970	144	5.48	10.541	194	7.19	-21.454
45	1.64	-6.889	95	3.36	4.733	145	5.53	4.189	195	7.23	-20.185
46	1.66	-9.879	96	3.39	4.998	146	5.55	0.946	196	7.29	-16.038
47	1.69	-7.367	97	3.41	7.258	147	5.57	-3.919	197	7.32	-4.523
48	1.72	-4.653	98	3.45	9.524	148	5.58	-8.164	198	7.37	2.749
49	1.76	-4.209	99	3.48	7.785	149	5.62	-10.647	199	7.39	4.007
50	1.78	-2.074	100	3.54	1.188	150	5.73	-12.097	200	7.41	3.643

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	7.44	4.656	251	8.74	14.725	301	9.85	23.588	351	11.11	7.506
202	7.49	18.301	252	8.77	20.486	302	9.89	-7.521	352	11.13	1.893
203	7.51	19.936	253	8.79	22.620	303	9.90	-12.266	353	11.17	4.658
204	7.53	17.446	254	8.82	19.259	304	9.92	-8.632	354	11.20	0.921
205	7.55	13.078	255	8.86	8.525	305	9.98	32.522	355	11.24	18.689
206	7.56	11.331	256	8.87	2.156	306	10.00	40.655	356	11.26	25.969
207	7.59	10.222	257	8.89	-18.085	307	10.02	42.788	357	11.27	28.580
208	7.63	7.360	258	8.90	-19.956	308	10.03	39.420	358	11.30	26.361
209	7.66	-9.123	259	8.94	-19.940	309	10.10	-7.428	359	11.33	12.855
210	7.68	-12.240	260	8.98	-24.296	310	10.12	-10.546	360	11.37	-12.004
211	7.70	-10.732	261	9.01	-22.658	311	10.13	-5.540	361	11.39	-13.496
212	7.72	-7.847	262	9.03	-19.777	312	10.15	8.970	362	11.40	-10.116
213	7.74	-7.591	263	9.07	11.366	313	10.17	10.850	363	11.43	7.021
214	7.75	-9.710	264	9.08	12.996	314	10.19	8.359	364	11.44	9.777
215	7.78	-16.072	265	9.09	10.252	315	10.21	1.244	365	11.46	4.535
216	7.79	-17.569	266	9.12	-1.236	316	10.24	-4.243	366	11.50	-31.323
217	7.82	-16.431	267	9.13	-6.856	317	10.26	-12.485	367	11.51	-41.068
218	7.84	-15.422	268	9.14	-6.476	318	10.29	-31.596	368	11.52	-44.561
219	7.86	-17.037	269	9.15	-2.596	319	10.31	-34.711	369	11.55	-46.299
220	7.87	-18.157	270	9.16	-1.967	320	10.35	-31.571	370	11.58	-45.537
221	7.89	-15.401	271	9.18	-3.711	321	10.38	-25.183	371	11.59	-38.656
222	7.92	4.865	272	9.19	-9.081	322	10.42	-6.667	372	11.63	-7.235
223	7.93	7.618	273	9.20	-9.952	323	10.46	3.852	373	11.64	14.115
224	7.95	11.627	274	9.21	-8.197	324	10.49	17.364	374	11.66	19.748
225	7.98	13.391	275	9.24	19.445	325	10.51	18.622	375	11.68	25.132
226	8.00	18.023	276	9.26	25.952	326	10.52	16.377	376	11.70	27.389
227	8.01	19.155	277	9.27	27.709	327	10.53	6.756	377	11.72	23.649
228	8.04	16.790	278	9.28	25.588	328	10.54	4.262	378	11.76	8.290
229	8.08	-3.440	279	9.32	10.896	329	10.56	6.147	379	11.81	31.937
230	8.10	-6.058	280	9.35	-17.434	330	10.58	10.156	380	11.82	36.444
231	8.12	-31.048	281	9.36	-20.504	331	10.61	10.543	381	11.85	36.704
232	8.17	-12.225	282	9.37	-17.748	332	10.63	7.802	382	11.88	31.095
233	8.21	-14.490	283	9.41	-21.392	333	10.68	-8.879	383	11.90	25.726
234	8.23	-10.500	284	9.42	-29.272	334	10.72	-16.963	384	11.92	-7.763
235	8.29	-24.473	285	9.44	-30.906	335	10.74	-17.598	385	11.96	-36.498
236	8.31	-26.591	286	9.46	-26.289	336	10.76	-15.105	386	12.00	-41.104
237	8.33	-24.081	287	9.48	-13.049	337	10.77	-9.264	387	12.02	-9.597
238	8.38	-1.814	288	9.53	-23.803	338	10.78	-11.884	388	12.03	-16.215
239	8.40	4.073	289	9.54	-26.297	339	10.80	-9.503	389	12.07	-33.201
240	8.42	-1.959	290	9.56	-22.039	340	10.81	-0.246	390	12.09	-39.192
241	8.46	-8.899	291	9.58	-15.406	341	10.83	1.385	391	12.11	-45.180
242	8.52	-18.874	292	9.61	-7.768	342	10.88	-0.467	392	12.12	-51.924
243	8.54	-21.740	293	9.65	-8.122	343	10.90	-1.833	393	12.14	-55.417
244	8.56	-18.106	294	9.68	-14.612	344	10.92	-5.577	394	12.16	-52.460
245	8.60	-21.914	295	9.72	-21.468	345	10.96	-26.058	395	12.19	-7.479
246	8.63	24.550	296	9.74	-44.087	346	10.98	-27.674	396	12.21	22.862
247	8.65	19.808	297	9.76	-39.828	347	11.00	-25.291	397	12.24	36.002
248	8.69	0.449	298	9.81	16.822	348	11.04	-10.397	398	12.26	37.885
249	8.70	-11.418	299	9.82	25.076	349	11.08	8.120	399	12.29	33.521
250	8.72	-2.091	300	9.84	28.208	350	11.09	9.124	400	12.32	11.532

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	12.33	7.789	451	13.65	28.978	501	15.19	-17.719	551	16.65	16.421
402	12.35	11.547	452	13.70	41.001	502	15.20	-20.214	552	16.71	5.325
403	12.35	24.935	453	13.72	43.134	503	15.23	-30.323	553	16.75	12.466
404	12.42	29.327	454	13.75	38.895	504	15.25	-25.566	554	16.77	16.474
405	12.45	31.215	455	13.76	31.651	505	15.26	-20.311	555	16.79	11.361
406	12.47	25.348	456	13.78	12.533	506	15.30	-13.293	556	16.81	3.494
407	12.51	1.863	457	13.83	-15.069	507	15.35	13.352	557	16.85	-19.987
408	12.56	-21.366	458	13.86	-29.056	508	15.37	20.111	558	16.87	-22.481
409	12.58	-24.107	459	13.89	-31.795	509	15.39	22.371	559	16.90	-18.468
410	12.60	-21.970	460	13.92	-27.408	510	15.42	20.884	560	16.95	-6.694
411	12.64	-18.454	461	13.94	-25.900	511	15.46	17.775	561	16.97	-6.812
412	12.66	-17.571	462	13.96	-28.887	512	15.50	20.543	562	16.99	-7.677
413	12.68	-20.937	463	14.00	-33.246	513	15.53	29.057	563	17.02	-9.291
414	12.69	-35.683	464	14.08	-36.837	514	15.55	39.564	564	17.04	-10.158
415	12.70	-38.803	465	14.10	-32.826	515	15.56	41.822	565	17.06	-8.026
416	12.72	-36.044	466	14.12	-14.692	516	15.58	37.704	566	17.08	-3.516
417	12.74	-19.035	467	14.14	-10.560	517	15.62	-1.032	567	17.09	-1.760
418	12.78	-11.143	468	14.18	-8.669	518	15.65	-26.894	568	17.13	-2.369
419	12.82	20.622	469	14.19	-0.412	519	15.67	-29.759	569	17.20	-2.587
420	12.83	23.129	470	14.22	14.602	520	15.72	-35.112	570	17.25	0.312
421	12.86	17.891	471	14.25	21.615	521	15.80	-23.453	571	17.30	-0.793
422	12.91	-0.462	472	14.27	28.499	522	15.82	-22.445	572	17.36	2.601
423	12.93	-2.329	473	14.29	46.636	523	15.84	-25.935	573	17.39	-2.006
424	12.95	0.430	474	14.30	51.661	524	15.85	-32.804	574	17.44	3.894
425	12.98	12.818	475	14.32	54.399	525	15.87	-34.421	575	17.46	5.152
426	13.00	14.325	476	14.35	48.785	526	15.89	-30.786	576	17.48	3.909
427	13.02	12.209	477	14.42	7.814	527	15.91	-17.657	577	17.50	-0.456
428	13.08	2.110	478	14.44	-7.800	528	15.94	25.859	578	17.52	-1.324
429	13.10	0.866	479	14.46	-11.916	529	15.96	30.617	579	17.56	2.944
430	13.12	3.378	480	14.49	-10.406	530	15.99	32.508	580	17.57	3.951
431	13.18	14.152	481	14.50	-7.525	531	16.04	32.904	581	17.60	2.087
432	13.20	15.410	482	14.51	-6.269	532	16.07	29.416	582	17.63	-1.399
433	13.22	11.419	483	14.53	-10.010	533	16.11	10.811	583	17.67	0.869
434	13.25	-9.192	484	14.55	-19.128	534	16.14	7.073	584	17.71	-5.988
435	13.28	-25.805	485	14.62	-55.593	535	16.19	6.219	585	17.78	-3.832
436	13.31	-32.917	486	14.64	-57.583	536	16.21	2.603	586	17.80	-0.950
437	13.32	-34.911	487	14.66	-52.575	537	16.29	-42.487	587	17.81	-0.069
438	13.33	-34.910	488	14.74	-2.063	538	16.31	-45.102	588	17.83	-2.436
439	13.35	-33.148	489	14.75	2.090	539	16.34	-41.591	589	17.84	-6.557
440	13.40	-11.256	490	14.81	5.613	540	16.36	-20.079	590	17.85	-7.428
441	13.42	-8.245	491	14.83	29.502	541	16.39	-8.965	591	17.87	-5.295
442	13.46	-10.479	492	14.85	39.010	542	16.43	0.576	592	17.89	-0.911
443	13.47	-9.597	493	14.87	43.019	543	16.46	2.211	593	17.93	1.855
444	13.49	-6.590	494	14.88	44.275	544	16.48	-2.155	594	17.96	-0.004
445	13.53	30.428	495	14.91	40.036	545	16.49	-7.523	595	17.99	-1.494
446	13.54	34.558	496	14.96	19.431	546	16.50	-8.895	596	18.01	-1.482
447	13.56	37.190	497	15.00	-0.423	547	16.52	-5.011	597	18.05	-3.861
448	13.58	34.074	498	15.13	-21.869	548	16.59	25.394	598	18.07	-1.584
449	13.61	28.712	499	15.15	-24.359	549	16.60	27.902	599	18.10	9.305
450	13.63	27.094	500	15.18	-19.722	550	16.63	25.162	600	18.11	11.810

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	18.12	13.067	651	19.61	-6.657	701	21.33	-9.543	751	22.93	-4.652
602	18.15	11.203	652	19.66	0.115	702	21.35	-7.284	752	22.96	1.542
603	18.17	2.715	653	19.70	-2.619	703	21.38	-4.147	753	23.01	-9.687
604	18.21	-3.666	654	19.72	-3.482	704	21.40	-3.263	754	23.03	-10.680
605	18.23	-5.388	655	19.75	-1.971	705	21.42	-5.753	755	23.05	-7.170
606	18.24	-3.880	656	19.78	1.166	706	21.47	-15.483	756	23.09	6.349
607	18.26	2.628	657	19.79	2.047	707	21.48	-17.976	757	23.12	8.863
608	18.28	4.510	658	19.82	-0.690	708	21.52	-16.586	758	23.16	7.006
609	18.29	3.641	659	19.85	-5.927	709	21.54	-7.327	759	23.21	1.151
610	18.33	0.781	660	19.89	-8.285	710	21.58	0.942	760	23.23	-0.090
611	18.37	1.174	661	19.92	-6.146	711	21.60	3.825	761	23.27	1.802
612	18.40	-3.063	662	19.98	5.005	712	21.63	2.214	762	23.31	2.944
613	18.41	-4.555	663	20.01	6.641	713	21.66	0.476	763	23.34	-0.666
614	18.44	-2.669	664	20.04	3.531	714	21.69	1.990	764	23.40	-1.265
615	18.47	4.597	665	20.10	-2.694	715	21.71	13.999	765	23.45	-5.370
616	18.49	5.855	666	20.15	-14.049	716	21.74	19.510	766	23.46	-5.989
617	18.52	4.117	667	20.19	-12.281	717	21.76	21.267	767	23.50	-3.472
618	18.56	-3.114	668	20.21	-15.273	718	21.77	18.525	768	23.54	-0.082
619	18.58	-4.357	669	20.24	-19.511	719	21.81	4.667	769	23.57	1.182
620	18.60	-2.471	670	20.26	-19.756	720	21.83	1.925	770	23.59	1.557
621	18.61	0.036	671	20.30	-17.362	721	21.88	-1.319	771	23.65	-7.283
622	18.63	1.290	672	20.32	-8.851	722	21.90	-1.296	772	23.67	-9.146
623	18.64	-0.203	673	20.37	19.919	723	21.94	-9.279	773	23.71	-6.006
624	18.67	-4.065	674	20.39	27.802	724	21.99	+19.383	774	23.74	1.635
625	18.69	-5.182	675	20.41	29.939	725	22.00	-22.126	775	23.77	3.771
626	18.72	-3.421	676	20.45	26.454	726	22.04	-20.984	776	23.82	-0.459
627	18.76	4.474	677	20.49	28.974	727	22.07	+16.596	777	23.84	-2.075
628	18.78	5.358	678	20.52	29.736	728	22.16	6.810	778	23.86	0.437
629	18.81	2.369	679	20.54	25.619	729	22.17	9.196	779	23.91	6.083
630	18.85	-10.987	680	20.58	9.635	730	22.19	6.455	780	23.94	7.345
631	18.88	-13.099	681	20.63	2.029	731	22.22	0.970	781	23.98	5.489
632	18.90	-11.466	682	20.65	-4.712	732	22.33	-1.268	782	24.02	1.756
633	18.92	-8.456	683	20.69	-27.193	733	22.37	0.785	783	24.04	0.139
634	18.94	-7.823	684	20.72	-30.556	734	22.39	+2.707	784	24.12	1.423
635	18.96	-9.313	685	20.75	-27.667	735	22.41	-8.698	785	24.15	-0.062
636	18.98	-11.804	686	20.78	-20.030	736	22.43	+10.940	786	24.18	+3.551
637	19.01	-13.062	687	20.83	-12.757	737	22.47	-8.421	787	24.20	-7.915
638	19.03	-12.155	688	20.87	-4.992	738	22.50	-1.908	788	24.22	-9.157
639	19.06	-8.395	689	20.91	2.598	739	22.53	2.980	789	24.24	-6.771
640	19.09	-6.757	690	20.96	5.048	740	22.60	0.135	790	24.25	+3.516
641	19.14	9.766	691	21.01	7.692	741	22.63	+7.353	791	24.27	-2.008
642	19.16	11.273	692	21.03	11.829	742	22.65	+9.221	792	24.34	-1.979
643	19.18	9.158	693	21.05	13.084	743	22.67	+6.836	793	24.38	-5.338
644	19.22	-0.951	694	21.07	10.346	744	22.72	4.936	794	24.41	-3.575
645	19.29	-0.044	695	21.13	2.870	745	22.74	6.819	795	24.46	5.450
646	19.34	-2.149	696	21.16	1.882	746	22.77	6.956	796	24.55	5.113
647	19.38	-5.506	697	21.23	1.040	747	22.82	-0.896	797	24.58	1.002
648	19.42	-5.490	698	21.26	-2.199	748	22.86	-2.760	798	24.67	-0.659
649	19.46	-6.472	699	21.28	-9.566	749	22.87	-0.372	799	24.70	+9.323
650	19.50	-4.954	700	21.30	-10.807	750	22.89	3.135	800	24.72	-11.563

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	24.76	-8.419	851	26.72	5.940	901	28.61	2.766	951	31.04	-3.691
802	24.80	-7.030	852	26.75	2.324	902	28.69	9.426	952	31.08	-7.546
803	24.84	-2.762	853	26.78	1.964	903	28.74	11.325	953	31.13	-8.651
804	24.86	-0.876	854	26.80	-1.150	904	28.80	8.869	954	31.17	-6.510
805	24.89	-1.738	855	26.83	-6.512	905	28.85	-0.503	955	31.22	-6.485
806	24.94	-3.593	856	26.90	-11.732	906	28.90	-10.856	956	31.27	-3.090
807	25.01	5.316	857	26.93	-15.970	907	28.95	-13.461	957	31.33	5.185
808	25.04	6.578	858	26.96	-16.852	908	29.00	-14.437	958	31.36	6.823
809	25.08	3.844	859	26.99	-14.691	909	29.04	-12.545	959	31.39	5.339
810	25.14	-2.129	860	27.02	-10.929	910	29.12	-4.387	960	31.45	1.864
811	25.18	-1.860	861	27.04	-5.420	911	29.15	-2.000	961	31:50	1.012
812	25.23	-2.092	862	27.05	-2.040	912	29.18	0.388	962	31:57	-4.711
813	25.28	-1.693	863	27.09	0.724	913	29.21	7.152	963	31:60	-7.571
814	25.31	-5.931	864	27.14	6.874	914	29.24	8.614	964	31.65	-5.050
815	25.33	-13.545	865	27.17	12.013	915	29.30	9.439	965	31.69	-1.657
816	25.36	-14.410	866	27.20	14.524	916	29.33	9.452	966	31.76	0.622
817	25.38	-11.023	867	27.23	13.040	917	29.35	6.338	967	31.82	3.771
818	25.42	-1.134	868	27.28	7.061	918	29.38	2.225	968	31.84	4.658
819	25.49	3.646	869	27.30	1.317	919	29.42	0.117	969	31.89	4.179
820	25.51	8.033	870	27.34	-1.789	920	29.47	-2.111	970	31.99	0.974
821	25.54	10.044	871	27.40	-8.762	921	29.53	-6.839	971	32.11	-4.475
822	25.57	8.807	872	27.43	-15.748	922	29.59	-9.063	972	32.20	-5.437
823	25.60	5.072	873	27.45	-16.989	923	29.64	-8.416	973	32.28	-3.779
824	25.66	9.723	874	27.49	-15.100	924	29.66	-6.281	974	32.32	0.241
825	25.68	10.730	875	27.61	0.328	925	29.69	-1.144	975	32.39	0.272
826	25.70	8.239	876	27.63	4.836	926	29.74	1.878	976	32.46	4.676
827	25.72	-4.875	877	27.64	7.094	927	29.85	5.922	977	32.50	6.318
828	25.75	-11.862	878	27.67	6.858	928	29.88	10.937	978	32.55	3.340
829	25.78	-12.976	879	27.71	6.121	929	29.92	7.827	979	32.67	-3.609
830	25.82	-12.960	880	27.75	9.641	930	29.99	1.859	980	32.75	-5.572
831	25.85	-10.197	881	27.78	10.903	931	30.05	-6.368	981	32.86	-2.907
832	25.87	-6.438	882	27.80	7.788	932	30.13	-13.330	982	32.90	1.743
833	25.89	-5.055	883	27.83	0.677	933	30.18	-10.810	985	32.98	6.030
834	25.92	-6.913	884	27.93	-10.153	934	30.22	-5.791	984	33.02	8.545
835	25.99	-4.635	885	27.97	-11.764	935	30.25	-0.406	985	33.05	9.434
836	26.03	1.260	886	28.05	-8.978	936	30.31	4.244	986	33.09	6.704
837	26.07	6.777	887	28.08	-4.091	937	30.35	10.513	987	33.18	-1.385
838	26.09	7.911	888	28.12	4.801	938	30.39	11.656	988	33.31	-4.076
839	26.12	5.800	889	28.14	6.936	939	30.43	9.296	989	33.40	-1.160
840	26.19	2.453	890	28.18	5.202	940	30.47	3.941	990	33.49	1.006
841	26.26	0.861	891	28.19	4.459	941	30.54	-1.278	991	33.56	-0.464
842	26.33	-3.483	892	28.25	7.110	942	30.58	-6.761	992	33.61	-1.316
843	26.37	-8.591	893	28.29	5.502	943	30.63	-9.239	995	33.68	-0.788
844	26.39	-9.457	894	28.33	1.146	944	30.68	-12.470	994	33.75	1.693
845	26.43	-8.567	895	28.39	-7.706	945	30.71	-9.080	995	33.86	1.917
846	26.49	-2.290	896	28.43	-7.935	946	30.75	-3.690	996	33.91	2.563
847	26.54	-0.767	897	28.48	-11.041	947	30.83	3.345	997	33.97	-1.783
848	26.62	11.395	898	28.49	-12.159	948	30.91	6.879	998	34.06	-2.370
849	26.66	13.410	899	28.53	-10.270	949	30.95	7.271	999	34.11	-3.723
850	26.68	12.797	900	28.56	-5.003	950	30.99	3.538	1000	34.14	-4.833

INDEX NO. 1067　308-GR-15　ITAJIMA BRIDGE　LG.　MAX.ACCEL.= -57.583(GAL)　T=14.64(SEC)　NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	34.20	-1.183	1051	37.29	2.905	1101	40.37	-0.627	1151	43.68	2.054
1002	34.29	4.230	1052	37.44	-7.154	1102	40.41	2.140	1152	43.73	-0.050
1003	34.35	5.506	1053	37.48	-9.511	1103	40.57	4.462	1153	43.78	-0.656
1004	34.43	3.416	1054	37.54	-6.989	1104	40.61	4.228	1154	43.84	-0.006
1005	34.49	-0.057	1055	37.60	-0.710	1105	40.65	3.245	1155	43.95	3.417
1006	34.55	-3.157	1056	37.62	2.545	1106	40.70	0.392	1156	44.05	4.086
1007	34.71	-6.212	1057	37.66	4.188	1107	40.76	-0.167	1157	44.09	3.231
1008	34.84	3.842	1058	37.70	7.207	1108	40.83	-0.428	1158	44.15	0.381
1009	34.89	6.490	1059	37.73	8.971	1109	40.89	0.223	1159	44.19	-0.850
1010	34.97	5.273	1060	37.78	7.739	1110	40.95	2.497	1160	44.31	-1.675
1011	35.03	1.549	1061	37.82	5.884	1111	40.98	-3.137	1161	44.38	-0.519
1012	35.13	-7.032	1062	37.89	3.785	1112	41.01	-2.152	1162	44.56	4.934
1013	35.18	-8.510	1063	37.99	-2.296	1113	41.08	-0.571	1163	44.69	0.992
1014	35.25	-5.979	1064	38.02	-4.158	1114	41.14	-0.295	1164	44.80	0.415
1015	35.32	1.300	1065	38.07	-3.262	1115	41.21	-2.390	1165	44.85	-0.939
1016	35.40	8.211	1066	38.15	-2.225	1116	41.25	-1.746	1166	45.04	1.143
1017	35.47	10.119	1067	38.19	1.794	1117	41.32	0.658	1167	45.10	3.922
1018	35.52	8.016	1068	38.28	5.584	1118	41.39	2.690	1168	45.17	3.324
1019	35.58	3.666	1069	38.34	5.360	1119	41.44	3.963	1169	45.23	1.479
1020	35.62	-0.816	1070	38.38	6.003	1120	41.50	3.362	1170	45.33	1.519
1021	35.66	-2.927	1071	38.42	3.894	1121	41.55	1.136	1171	45.40	-0.576
1022	35.72	-3.025	1072	38.51	0.567	1122	41.63	-1.958	1172	45.51	2.599
1023	35.75	-4.510	1073	38.56	-3.543	1123	41.70	-1.927	1173	45.57	2.875
1024	35.78	-5.996	1074	38.61	-3.894	1124	41.84	-1.260	1174	45.77	0.837
1025	35.83	-4.477	1075	38.66	-2.999	1125	41.90	2.910	1175	45.97	2.677
1026	35.90	-2.681	1076	38.72	-2.595	1126	41.93	3.424	1176	46.11	2.737
1027	36.02	6.982	1077	38.75	-1.332	1127	41.97	2.566	1177	46.26	0.678
1028	36.06	8.250	1078	38.79	1.809	1128	42.05	0.724	1178	46.33	1.959
1029	36.10	5.519	1079	38.84	3.332	1129	42.11	0.750	1179	46.43	1.126
1030	36.16	0.796	1080	38.89	3.979	1130	42.16	-0.727	1180	46.59	3.699
1031	36.23	-5.175	1081	38.95	3.503	1131	42.25	0.187	1181	46.66	5.851
1032	36.32	-9.388	1082	38.98	3.144	1132	42.32	0.659	1182	46.71	6.500
1033	36.38	-7.489	1083	39.02	-0.212	1133	42.40	0.003	1183	46.76	5.022
1034	36.42	-4.345	1084	39.06	-0.821	1134	42.49	2.415	1184	46.86	-0.319
1035	36.48	4.308	1085	39.14	-0.288	1135	42.54	2.438	1185	46.90	-1.540
1036	36.52	6.700	1086	39.22	-1.751	1136	42.62	4.721	1186	46.98	0.993
1037	36.57	7.470	1087	39.33	2.047	1137	42.69	2.877	1187	47.06	4.528
1038	36.61	8.487	1088	39.39	0.429	1138	42.87	-0.420	1188	47.22	6.100
1039	36.67	6.391	1089	39.46	1.218	1139	42.93	0.853	1189	47.27	3.998
1040	36.71	3.280	1090	39.53	1.883	1140	42.99	2.631	1190	47.39	-1.950
1041	36.74	-3.456	1091	39.58	1.780	1141	43.05	1.782	1191	47.49	-2.528
1042	36.80	-7.177	1092	39.62	2.425	1142	43.17	2.208	1192	47.55	-1.252
1043	36.87	-6.648	1093	39.72	2.594	1143	43.22	1.272	1193	47.62	3.404
1044	36.94	-3.244	1094	39.92	-2.945	1144	43.24	-2.135	1194	47.78	5.350
1045	36.99	-0.597	1095	40.00	-0.283	1145	43.30	-1.239	1195	47.83	5.374
1046	37.03	5.169	1096	40.06	1.116	1146	43.42	1.564	1196	47.86	3.886
1047	37.05	7.430	1097	40.15	0.156	1147	43.49	4.096	1197	47.91	0.782
1048	37.11	7.456	1098	40.21	0.557	1148	43.53	4.239	1198	48.02	0.206
1049	37.20	6.866	1099	40.27	0.206	1149	43.58	3.259	1199	48.09	1.486
1050	37.24	6.012	1100	40.32	-0.898	1150	43.62	2.400	1200	48.18	1.523

INDEX NO. 1067 308-GR-15 ITAJIMA BRIDGE LG. MAX.ACCEL.= -57.583(GAL) T=14.64(SEC) NO. 7

NO.	(SEC)	(GAL)
1201	48.23	2.795
1202	48.30	1.324
1203	48.43	2.007
1204	48.55	0.805
1205	48.75	5.642
1206	48.99	1.866
1207	49.20	3.333
1208	49.25	2.480
1209	49.31	4.505
1210	49.42	1.427
1211	49.50	1.712
1212	49.70	4.924
1213	49.76	4.700
1214	49.83	2.230
1215	49.89	2.504
1216	49.96	-1.050

Table XI D-56. Digitized Accelerations of Earthquake Record with Index Number 1068

INDEX NO. 1068 308-PI-13 ITAJIMA BRIDGE LG. MAX.ACCEL.= 93.680(GAL) T= 3.41(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	-4.238	51	1.15	14.027	101	2.31	17.414	151	4.05	86.118
2	0.04	-55.617	52	1.16	12.502	102	2.38	-8.718	152	4.08	60.990
3	0.08	-101.245	53	1.17	151.775	103	2.44	-12.473	153	4.10	23.864
4	0.10	-7.247	54	1.20	36.647	104	2.47	-14.976	154	4.13	-12.639
5	0.13	-3.499	55	1.22	39.020	105	2.51	-11.230	155	4.15	-16.391
6	0.15	-0.001	56	1.23	35.019	106	2.59	-20.112	156	4.17	-11.768
7	0.16	5.248	57	1.27	5.391	107	2.61	-21.366	157	4.19	3.355
8	0.18	31.745	58	1.30	-26.362	108	2.64	-18.867	158	4.22	5.602
9	0.19	33.619	59	1.32	-57.491	109	2.68	-15.496	159	4.25	1.869
10	0.21	30.493	60	1.34	-60.242	110	2.70	-9.123	160	4.27	-13.903
11	0.23	13.741	61	1.35	-55.618	111	2.73	-7.251	161	4.29	-38.655
12	0.24	10.365	62	1.37	-36.870	112	2.75	-8.753	162	4.34	-86.912
13	0.26	15.613	63	1.41	-25.498	113	2.77	-10.630	163	4.35	-89.163
14	0.28	17.736	64	1.42	-18.124	114	2.80	-6.258	164	4.38	-84.541
15	0.29	14.359	65	1.45	0.873	115	2.85	41.987	165	4.43	-38.294
16	0.32	-0.395	66	1.46	3.622	116	2.87	50.235	166	4.45	-16.296
17	0.36	-24.522	67	1.47	0.871	117	2.89	51.733	167	4.49	4.576
18	0.37	-27.523	68	1.49	-4.132	118	2.92	48.355	168	4.53	26.196
19	0.38	-26.899	69	1.51	-6.008	119	2.96	33.851	169	4.57	35.192
20	0.40	-25.026	70	1.54	-1.636	120	3.01	-4.654	170	4.61	47.813
21	0.43	-36.279	71	1.59	41.486	121	3.09	-48.286	171	4.62	49.687
22	0.44	-37.780	72	1.60	43.358	122	3.11	-52.539	172	4.65	43.809
23	0.45	-34.656	73	1.62	39.356	123	3.16	-49.419	173	4.69	8.930
24	0.50	-14.285	74	1.66	9.228	124	3.20	-35.923	174	4.70	1.930
25	0.53	9.212	75	1.67	6.726	125	3.24	3.199	175	4.73	-5.073
26	0.54	16.836	76	1.70	9.224	126	3.26	11.072	176	4.75	-8.451
27	0.55	18.709	77	1.71	13.348	127	3.29	16.319	177	4.77	-5.452
28	0.57	14.958	78	1.72	14.847	128	3.32	24.191	178	4.79	7.795
29	0.59	-7.170	79	1.74	12.720	129	3.36	71.811	179	4.81	14.793
30	0.61	-10.421	80	1.77	-6.783	130	3.39	90.182	180	4.84	17.666
31	0.62	-6.047	81	1.78	-13.659	131	3.41	93.680	181	4.87	12.663
32	0.65	6.326	82	1.83	-59.415	132	3.44	89.053	182	4.90	-3.361
33	0.68	8.823	83	1.85	-62.167	133	3.50	19.799	183	4.93	-19.719
34	0.72	21.193	84	1.86	-58.793	134	3.52	-7.079	184	4.97	-32.847
35	0.74	23.192	85	1.90	-17.546	135	3.54	-16.581	185	4.99	-34.974
36	0.75	19.440	86	1.94	10.700	136	3.58	-24.834	186	5.01	-31.851
37	0.80	-2.189	87	1.97	23.072	137	3.60	-36.337	187	5.04	-4.605
38	0.81	-12.691	88	2.00	25.570	138	3.62	-39.464	188	5.07	1.748
39	0.86	-36.445	89	2.02	21.192	139	3.66	-40.093	189	5.10	4.515
40	0.87	-39.197	90	2.05	7.190	140	3.68	-43.345	190	5.13	1.512
41	0.90	-35.469	91	2.07	4.438	141	3.75	-75.727	191	5.16	-2.865
42	0.94	-17.453	92	2.10	4.935	142	3.76	-78.229	192	5.17	-5.492
43	0.96	-11.205	93	2.12	7.808	143	3.78	-72.751	193	5.20	-11.370
44	0.98	-9.207	94	2.15	10.305	144	3.86	-8.862	194	5.23	15.378
45	1.00	-11.334	95	2.18	5.677	145	3.88	2.511	195	5.25	18.876
46	1.03	-15.461	96	2.20	4.050	146	3.92	14.632	196	5.29	17.997
47	1.04	-11.713	97	2.22	4.048	147	3.93	22.880	197	5.34	13.417
48	1.09	33.282	98	2.24	8.421	148	3.98	74.500	198	5.36	8.240
49	1.11	35.406	99	2.26	19.294	149	3.99	86.998	199	5.39	-0.638
50	1.12	31.780	100	2.29	21.561	150	4.01	90.996	200	5.41	-3.890

土木構造物における加速度強震記録（No.11）

INDEX NO. 1068　308-PI-13　ITAJIMA BRIDGE　LG.　MAX.ACCEL.= 93.680(GAL)　T= 3.41(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.46	-2.393	251	6.88	-6.908	301	8.41	-6.432	351	10.02	8.286
202	5.46	1.980	252	6.91	-7.911	302	8.43	-0.184	352	10.06	15.657
203	5.48	3.229	253	6.96	-9.415	303	8.47	9.687	353	10.12	26.651
204	5.51	0.226	254	6.98	-7.043	304	8.49	11.560	354	10.16	37.272
205	5.56	-21.280	255	7.01	-1.546	305	8.54	9.679	355	10.18	39.394
206	5.58	-23.781	256	7.03	-0.673	306	8.57	5.927	356	10.21	36.661
207	5.60	-20.784	257	7.05	-3.425	307	8.61	-11.452	357	10.26	16.637
208	5.63	-7.786	258	7.08	-12.553	308	8.64	-14.955	358	10.30	3.883
209	5.67	10.211	259	7.10	-14.430	309	8.71	-17.087	359	10.32	-8.765
210	5.71	18.832	260	7.14	-12.685	310	8.74	-13.715	360	10.37	-29.500
211	5.74	20.953	261	7.17	-6.561	311	8.78	-9.593	361	10.39	-32.252
212	5.77	18.825	262	7.21	11.060	312	8.81	-6.847	362	10.42	-28.505
213	5.79	11.073	263	7.23	14.308	313	8.85	3.524	363	10.47	-7.386
214	5.84	-31.182	264	7.26	10.806	314	8.86	5.168	364	10.49	-3.262
215	5.86	-36.434	265	7.27	5.429	315	8.89	2.020	365	10.53	-3.265
216	5.89	-29.436	266	7.29	3.552	316	8.91	-4.482	366	10.62	-3.150
217	5.92	-19.314	267	7.31	4.800	317	8.93	-6.733	367	10.66	0.972
218	5.93	-16.690	268	7.33	10.423	318	8.95	-3.610	368	10.70	4.967
219	5.96	-14.568	269	7.35	11.421	319	8.97	2.012	369	10.71	5.716
220	6.00	-12.947	270	7.37	9.170	320	8.99	3.510	370	10.74	5.089
221	6.04	-7.575	271	7.40	1.291	321	9.01	1.758	371	10.77	3.836
222	6.06	10.172	272	7.42	-0.461	322	9.04	-0.245	372	10.80	4.707
223	6.10	22.669	273	7.45	1.912	323	9.09	0.751	373	10.83	6.330
224	6.12	24.791	274	7.49	9.158	324	9.17	-0.132	374	10.85	4.702
225	6.17	22.037	275	7.50	10.657	325	9.19	-3.009	375	10.88	0.700
226	6.20	16.509	276	7.52	9.154	326	9.23	-10.636	376	10.90	-0.928
227	6.22	10.031	277	7.58	1.024	327	9.25	-12.515	377	10.93	0.694
228	6.25	-4.346	278	7.63	-7.231	328	9.28	-10.663	378	10.96	2.817
229	6.27	-7.349	279	7.69	-9.112	329	9.31	-8.770	379	10.98	3.439
230	6.30	-6.852	280	7.73	-11.991	330	9.33	-9.398	380	11.01	1.311
231	6.36	-7.105	281	7.75	-12.367	331	9.37	-10.901	381	11.06	-7.569
232	6.36	-8.607	282	7.77	-10.869	332	9.39	-7.279	382	11.08	-9.695
233	6.39	-13.485	283	7.79	-4.622	333	9.44	3.842	383	11.11	-9.199
234	6.40	-15.611	284	7.80	4.877	334	9.45	6.215	384	11.13	-9.076
235	6.43	-12.864	285	7.82	9.376	335	9.48	4.588	385	11.17	-11.704
236	6.49	4.131	286	7.84	10.999	336	9.52	-1.041	386	11.19	-11.206
237	6.51	9.003	287	7.87	9.496	337	9.55	-2.794	387	11.23	-10.211
238	6.54	9.250	288	7.89	6.994	338	9.56	0.955	388	11.25	-11.087
239	6.56	7.123	289	7.93	6.990	339	9.60	5.076	389	11.27	-12.090
240	6.58	3.371	290	7.97	6.361	340	9.65	8.321	390	11.30	-10.842
241	6.60	0.869	291	8.02	11.856	341	9.68	8.069	391	11.34	-3.721
242	6.63	3.617	292	8.04	12.854	342	9.70	5.566	392	11.38	3.775
243	6.65	7.365	293	8.07	10.977	343	9.74	-0.688	393	11.43	16.395
244	6.68	8.987	294	8.12	-3.153	344	9.78	-2.441	394	11.48	21.516
245	6.70	6.735	295	8.14	-5.406	345	9.80	-6.819	395	11.51	22.137
246	6.72	2.733	296	8.17	-4.158	346	9.85	-19.948	396	11.54	18.384
247	6.74	1.481	297	8.21	-1.662	347	9.89	-25.702	397	11.57	9.882
248	6.77	1.978	298	8.24	-2.541	348	9.91	-27.830	398	11.61	-3.872
249	6.81	2.974	299	8.34	-6.475	349	9.95	-23.458	399	11.64	-12.750
250	6.83	-0.404	300	8.38	-7.929	350	9.99	-2.462	400	11.68	-15.505

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	11.72	-15.633	451	13.67	7.176	501	15.54	-6.506	551	17.60	-4.083
402	11.76	-13.137	452	13.69	4.625	502	15.58	-4.635	552	17.64	-4.712
403	11.79	-12.140	453	13.74	3.545	503	15.63	-5.140	553	17.67	-2.964
404	11.82	-13.643	454	13.76	0.418	504	15.66	-4.893	554	17.71	2.032
405	11.86	-17.522	455	13.79	-11.086	505	15.70	-2.772	555	17.73	3.605
406	11.89	-18.525	456	13.83	-15.714	506	15.74	-0.276	556	17.75	2.152
407	11.92	-16.028	457	13.85	-16.967	507	15.80	-0.532	557	17.78	0.525
408	11.95	-7.531	458	13.88	-15.844	508	15.85	0.713	558	17.81	-0.103
409	11.97	6.592	459	13.93	-4.849	509	15.90	-0.561	559	17.84	1.519
410	11.99	10.840	460	13.94	-3.601	510	15.94	2.580	560	17.87	3.891
411	12.01	13.838	461	13.96	-5.103	511	15.96	4.327	561	17.91	4.638
412	12.05	14.084	462	13.98	-6.979	512	16.02	3.947	562	17.93	2.260
413	12.11	12.329	463	14.00	-7.606	513	16.06	4.568	563	18.01	-6.123
414	12.15	9.450	464	14.02	-5.859	514	16.08	4.815	564	18.08	-11.754
415	12.21	5.694	465	14.09	7.260	515	16.12	3.061	565	18.12	-12.758
416	12.24	0.941	466	14.12	9.757	516	16.17	-3.069	566	18.15	-10.636
417	12.25	-4.309	467	14.17	11.002	517	16.20	-4.946	567	18.20	0.109
418	12.29	-7.063	468	14.24	10.996	518	16.24	-3.450	568	18.24	5.606
419	12.33	-8.443	469	14.27	8.492	519	16.29	0.295	569	18.26	8.729
420	12.36	-9.695	470	14.30	2.865	520	16.35	1.914	570	18.29	8.975
421	12.39	-8.448	471	14.35	-11.140	521	16.39	3.160	571	18.35	10.844
422	12.44	-11.078	472	14.37	-14.892	522	16.42	1.657	572	18.40	10.589
423	12.50	3.166	473	14.41	-14.646	523	16.45	-1.846	573	18.44	6.835
424	12.54	10.162	474	14.48	-10.153	524	16.50	-1.851	574	18.48	-3.293
425	12.56	10.785	475	14.50	-8.905	525	16.54	-3.729	575	18.50	-7.295
426	12.58	9.033	476	14.53	-9.657	526	16.58	-3.483	576	18.54	-10.799
427	12.64	-11.348	477	14.57	-9.661	527	16.60	-4.986	577	18.57	-13.677
428	12.66	-12.850	478	14.61	-4.915	528	16.63	-7.738	578	18.60	-17.555
429	12.69	-11.353	479	14.64	2.081	529	16.68	-8.743	579	18.64	-16.809
430	12.75	0.142	480	14.69	5.327	530	16.72	-6.247	580	18.72	-7.192
431	12.77	3.515	481	14.73	5.073	531	16.76	0.249	581	18.80	-0.450
432	12.82	5.510	482	14.77	4.446	532	16.77	1.623	582	18.86	7.670
433	12.92	8.250	483	14.81	5.690	533	16.84	3.991	583	18.92	9.539
434	12.98	7.370	484	14.91	3.806	534	16.88	1.863	584	18.96	7.160
435	13.02	5.240	485	14.94	1.303	535	16.90	0.610	585	18.99	3.656
436	13.07	1.660	486	15.00	-6.454	536	16.92	1.233	586	19.08	1.773
437	13.09	-4.017	487	15.05	-13.083	537	16.95	3.105	587	19.11	-1.356
438	13.12	-3.770	488	15.07	-14.335	538	16.98	1.602	588	19.15	-5.859
439	13.17	-3.150	489	15.10	-10.339	539	17.01	-1.526	589	19.21	-6.865
440	13.20	-4.153	490	15.14	-1.408	540	17.08	-5.908	590	19.28	-4.497
441	13.27	-15.659	491	15.16	3.281	541	17.11	-5.036	591	19.30	-3.374
442	13.31	-17.538	492	15.18	3.029	542	17.16	-3.165	592	19.34	-0.003
443	13.34	-16.666	493	15.23	-1.600	543	17.25	-1.569	593	19.38	0.619
444	13.36	-10.418	494	15.26	-3.521	544	17.30	-1.928	594	19.42	0.116
445	13.42	-8.576	495	15.31	10.892	545	17.33	0.818	595	19.46	4.110
446	13.44	-11.324	496	15.33	11.766	546	17.38	1.188	596	19.54	7.102
447	13.50	-10.443	497	15.37	8.760	547	17.45	-1.318	597	19.60	4.597
448	13.54	-11.689	498	15.41	-3.246	548	17.49	-0.072	598	19.66	-1.090
449	13.57	-13.311	499	15.46	-5.498	549	17.51	1.176	599	19.69	-2.663
450	13.63	-10.930	500	15.50	-7.627	550	17.55	-0.328	600	19.72	-4.291

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	19.76	-4.669	651	21.89	7.123	701	23.88	1.677	751	25.98	-3.603
602	19.81	-3.425	652	21.93	5.244	702	23.92	-3.822	752	26.03	-1.532
603	19.85	-6.304	653	21.97	4.990	703	23.94	-5.704	753	26.08	0.338
604	19.91	-7.184	654	22.04	0.858	704	23.98	-3.833	754	26.11	2.034
605	19.94	-4.062	655	22.07	0.230	705	24.05	-2.587	755	26.16	3.955
606	19.98	0.309	656	22.11	-4.274	706	24.06	4.410	756	26.18	2.953
607	20.01	0.681	657	22.15	-3.278	707	24.09	3.156	757	26.21	0.825
608	20.06	0.676	658	22.18	-2.781	708	24.14	3.402	758	26.26	1.695
609	20.13	3.419	659	22.23	-3.911	709	24.17	-5.101	759	26.32	0.440
610	20.16	6.417	660	22.30	-3.668	710	24.24	-7.358	760	26.34	-5.438
611	20.20	5.413	661	22.34	0.079	711	24.29	-6.488	761	26.44	-2.822
612	20.26	3.281	662	22.35	0.952	712	24.35	-3.243	762	26.51	-2.578
613	20.29	1.903	663	22.39	-0.551	713	24.39	0.128	763	26.54	0.668
614	20.33	1.525	664	22.44	1.944	714	24.43	-0.126	764	26.58	0.914
615	20.36	-1.228	665	22.48	1.565	715	24.47	3.620	765	26.62	3.785
616	20.40	-6.982	666	22.55	2.182	716	24.49	2.368	766	26.66	3.781
617	20.42	-9.109	667	22.59	4.803	717	24.52	-0.385	767	26.70	4.153
618	20.46	-8.238	668	22.62	6.676	718	24.55	2.363	768	26.74	5.024
619	20.51	-5.743	669	22.66	5.547	719	24.57	3.236	769	26.76	6.022
620	20.54	-4.121	670	22.69	4.919	720	24.60	1.483	770	26.81	5.143
621	20.60	-3.502	671	22.73	1.415	721	24.62	-0.394	771	26.83	1.640
622	20.70	-3.261	672	22.79	2.660	722	24.64	-0.772	772	26.85	-2.112
623	20.75	-1.641	673	22.82	2.906	723	24.70	-5.403	773	26.91	-3.868
624	20.79	-1.645	674	22.86	0.152	724	24.75	-3.282	774	26.96	-6.623
625	20.89	5.595	675	22.90	-4.101	725	24.80	-4.286	775	27.01	-8.127
626	20.92	6.863	676	22.98	-5.985	726	24.84	-2.415	776	27.05	-7.632
627	20.95	4.466	677	23.02	-3.113	727	24.88	-2.669	777	27.11	-6.263
628	20.99	0.210	678	23.06	-3.368	728	24.92	0.452	778	27.15	-2.016
629	21.02	-0.418	679	23.10	-0.246	729	24.97	-0.178	779	27.20	0.229
630	21.07	-3.797	680	23.14	-2.501	730	25.00	4.319	780	27.26	3.723
631	21.10	-4.175	681	23.17	-0.253	731	25.04	4.940	781	27.30	4.969
632	21.13	-4.803	682	23.21	-1.632	732	25.08	6.186	782	27.36	4.089
633	21.17	-3.557	683	23.25	5.364	733	25.13	5.306	783	27.46	0.953
634	21.25	-3.315	684	23.28	8.236	734	25.17	2.428	784	27.52	0.697
635	21.31	-1.695	685	23.32	6.982	735	25.21	3.299	785	27.56	-2.432
636	21.34	1.426	686	23.36	2.603	736	25.27	-0.332	786	27.61	-5.061
637	21.38	6.173	687	23.38	-1.524	737	25.30	-0.336	787	27.65	-6.691
638	21.42	8.419	688	23.40	-3.275	738	25.35	-2.841	788	27.71	-4.572
639	21.44	8.416	689	23.43	-2.779	739	25.39	-3.220	789	27.81	0.793
640	21.46	6.290	690	23.48	-4.408	740	25.42	-4.223	790	27.90	6.285
641	21.49	1.912	691	23.52	-2.287	741	25.48	-1.228	791	27.98	7.152
642	21.53	1.533	692	23.55	-2.790	742	25.52	0.393	792	28.04	5.021
643	21.59	-0.973	693	23.59	-1.919	743	25.55	-0.860	793	28.09	1.892
644	21.62	-3.601	694	23.64	-2.799	744	25.60	1.260	794	28.19	-6.744
645	21.63	-6.727	695	23.67	-5.302	745	25.66	2.629	795	28.23	-7.372
646	21.66	-8.855	696	23.71	-2.556	746	25.73	0.373	796	28.28	-6.753
647	21.69	-8.233	697	23.74	+0.685	747	25.78	-3.008	797	28.36	-1.136
648	21.72	-7.111	698	23.78	5.061	748	25.82	-0.637	798	28.42	1.609
649	21.76	-6.490	699	23.80	6.560	749	25.87	-4.392	799	28.47	5.228
650	21.87	5.875	700	23.83	4.182	750	25.91	-3.396	800	28.51	5.224

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	28.61	2.715	851	32.78	2.554	901	36.77	2.918	951	41.55	-1.300
802	28.68	0.833	852	32.86	2.672	902	36.85	-1.215	952	41.60	-3.804
803	28.72	-1.671	853	33.02	+0.219	903	36.91	-3.345	953	41.67	-3.311
804	28.78	-4.303	854	33.07	-0.224	904	37.01	-3.105	954	41.77	-1.072
805	28.86	-3.685	855	33.12	0.021	905	37.11	1.260	955	41.78	-1.072
806	28.93	-1.816	856	33.18	1.890	906	37.19	4.002	956	41.87	2.294
807	29.02	+0.575	857	33.26	1.258	907	37.29	4.367	957	41.99	3.907
808	29.09	4.167	858	33.33	0.751	908	37.43	0.978	958	42.03	2.028
809	29.16	5.412	859	33.38	0.746	909	37.56	+0.285	959	42.10	-1.729
810	29.20	5.157	860	33.46	2.239	910	37.70	+0.423	960	42.23	-2.366
811	29.29	1.772	861	33.52	1.107	911	37.79	-2.183	961	42.36	-1.830
812	29.39	-4.362	862	33.58	2.602	912	37.85	-0.438	962	42.47	1.983
813	29.42	-5.865	863	33.69	-0.533	913	37.91	1.180	963	42.55	2.601
814	29.48	-4.746	864	33.78	-2.168	914	38.10	0.287	964	42.71	+0.540
815	29.55	+3.753	865	33.88	-1.177	915	38.22	+0.350	965	42.86	-1.380
816	29.66	1.861	866	34.00	3.436	916	38.35	+0.737	966	42.97	+0.566
817	29.74	3.603	867	34.05	4.682	917	38.47	0.502	967	43.05	2.552
818	29.82	2.346	868	34.10	3.802	918	38.56	2.618	968	43.14	3.168
819	29.95	1.333	869	34.25	0.037	919	38.62	1.738	969	43.27	0.656
820	30.04	-2.051	870	34.31	+2.218	920	38.75	-0.150	970	43.30	-1.223
821	30.10	-1.181	871	34.38	+1.351	921	38.85	-1.034	971	43.35	+3.102
822	30.25	4.429	872	34.48	0.265	922	38.95	+0.544	972	43.49	-2.866
823	30.30	5.049	873	34.55	3.008	923	39.04	1.322	973	43.56	0.003
824	30.36	3.543	874	34.59	3.629	924	39.14	1.937	974	43.65	3.370
825	30.42	1.662	875	34.66	2.747	925	39.22	1.055	975	43.71	3.738
826	30.48	0.657	876	34.75	1.488	926	39.31	+0.830	976	43.78	2.231
827	30.52	-1.223	877	34.86	-0.398	927	39.39	-2.338	977	43.91	+0.656
828	30.57	-2.727	878	34.96	1.093	928	39.47	-0.843	978	44.04	+1.919
829	30.64	-3.358	879	35.02	2.337	929	39.57	1.895	979	44.17	-0.681
830	30.90	4.366	880	35.08	2.080	930	39.65	2.512	980	44.29	+0.943
831	30.96	4.735	881	35.16	0.198	931	39.72	2.255	981	44.37	0.549
832	31.02	2.229	882	35.25	0.190	932	39.85	-0.633	982	44.47	2.414
833	31.11	+2.779	883	35.34	1.805	933	39.95	+1.518	983	44.56	1.780
834	31.16	+4.535	884	35.41	2.674	934	40.00	+0.899	984	44.68	+0.107
835	31.22	+3.915	885	35.49	2.417	935	40.04	+0.027	985	44.76	+1.989
836	31.35	1.947	886	35.63	2.028	936	40.10	0.967	986	44.83	+3.122
837	31.41	3.440	887	35.71	0.145	937	40.17	1.585	987	44.97	+3.739
838	31.46	2.810	888	35.77	0.764	938	40.24	0.703	988	45.08	2.104
839	31.53	1.804	889	35.87	0.130	939	40.38	-0.059	989	45.18	+0.844
840	31.62	+1.080	890	35.94	+2.373	940	40.52	+0.073	990	45.33	+3.795
841	31.90	+1.108	891	36.03	2.614	941	40.63	+1.209	991	45.45	+0.807
842	31.95	1.137	892	36.11	4.856	942	40.71	+0.092	992	45.57	2.306
843	31.99	3.008	893	36.16	5.102	943	40.86	0.893	993	45.65	3.549
844	32.05	3.377	894	36.20	2.973	944	40.99	0.632	994	45.75	2.038
845	32.20	2.988	895	36.26	0.093	945	41.08	+0.377	995	45.81	0.157
846	32.26	1.482	896	36.35	-2.166	946	41.15	+2.009	996	45.88	+2.099
847	32.35	1.722	897	36.42	-0.923	947	41.23	+0.768	997	45.99	+1.860
848	32.43	-1.661	898	36.54	2.565	948	41.37	2.094	998	46.15	2.500
849	32.51	-1.619	899	36.65	4.430	949	41.43	2.963	999	46.22	3.117
850	32.70	0.063	900	36.70	4.675	950	41.51	1.655	1000	46.30	1.360

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NO.	(SEC)	(GAL)
1001	46.43	-2.153
1002	46.50	-1.285
1003	46.65	1.826
1004	46.72	3.818
1005	46.79	1.561
1006	46.89	-0.949
1007	46.99	-0.709
1008	47.23	2.394
1009	47.38	1.504
1010	47.74	-0.032
1011	47.85	-1.043
1012	47.95	1.447
1013	48.11	1.681
1014	48.21	-0.456
1015	48.33	-0.465
1016	48.41	-0.223
1017	48.48	1.395
1018	48.60	2.258
1019	48.73	0.995
1020	48.85	-0.267
1021	48.94	0.350
1022	49.04	0.090
1023	49.20	1.699
1024	49.30	0.440
1025	49.39	0.431
1026	49.47	1.548
1027	49.56	1.541
1028	49.62	0.409
1029	49.76	-1.229
1030	49.87	-0.990
1031	49.99	0.248

Table XI D-57. Digitized Accelerations of Earthquake Record with Index Number 1069

INDEX NO. 1069　318-GR-3　NITTA BRIDGE　LG.　MAX.ACCEL.= 14.547(GAL)　T=15.32(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.05	1.800	51	1.89	-4.778	101	4.07	-1.028	151	6.80	-5.750
2	0.08	1.726	52	1.96	+3.049	102	4.12	+0.142	152	6.86	-6.755
3	0.11	0.034	53	2.03	+0.696	103	4.15	0.036	153	6.91	+5.614
4	0.14	-3.415	54	2.08	2.308	104	4.18	1.615	154	7.00	+0.814
5	0.17	-3.854	55	2.11	3.503	105	4.21	3.408	155	7.03	0.743
6	0.20	-2.665	56	2.14	2.188	106	4.25	2.449	156	7.06	0.300
7	0.27	3.799	57	2.17	0.861	107	4.31	2.199	157	7.14	+2.382
8	0.30	5.242	58	2.21	0.162	108	4.38	+0.455	158	7.20	+2.277
9	0.32	3.687	59	2.24	1.970	109	4.47	-2.408	159	7.25	+2.997
10	0.36	2.973	60	2.26	3.421	110	4.55	-2.078	160	7.29	-1.461
11	0.41	1.620	61	2.28	4.015	111	4.59	+3.035	161	7.34	+0.582
12	0.44	2.165	62	2.30	3.460	112	4.61	+3.707	162	7.38	+1.300
13	0.49	2.056	63	2.37	1.434	113	4.64	+2.515	163	7.43	+3.291
14	0.52	3.870	64	2.47	-0.447	114	4.68	+0.981	164	7.47	+2.752
15	0.54	3.825	65	2.49	0.428	115	4.72	+1.652	165	7.51	+1.339
16	0.56	1.900	66	2.53	1.344	116	4.78	+2.190	166	7.55	+2.054
17	0.59	-1.036	67	2.56	0.644	117	4.83	0.191	167	7.59	+3.648
18	0.62	-2.854	68	2.60	-1.321	118	4.86	+0.242	168	7.62	+5.092
19	0.64	-2.402	69	2.62	-3.607	119	4.92	0.253	169	7.67	-3.814
20	0.70	2.598	70	2.65	-3.922	120	5.01	-0.812	170	7.78	+2.188
21	0.74	4.633	71	2.69	-2.752	121	5.06	+2.170	171	7.82	+2.666
22	0.79	5.402	72	2.73	0.275	122	5.11	+2.298	172	7.87	-3.764
23	0.82	3.464	73	2.76	1.709	123	5.17	+0.551	173	7.92	+4.379
24	0.85	1.895	74	2.79	0.522	124	5.21	+0.883	174	7.97	+3.602
25	0.88	0.579	75	2.82	-0.163	125	5.28	+2.037	175	8.03	+1.611
26	0.92	1.742	76	2.87	0.230	126	5.40	+3.444	176	8.09	+1.123
27	0.95	1.059	77	2.91	1.139	127	5.45	+3.541	177	8.20	0.645
28	0.99	-1.276	78	2.96	5.290	128	5.57	1.057	178	8.23	1.566
29	1.01	-1.956	79	2.98	6.116	129	5.62	1.320	179	8.26	+1.629
30	1.04	-0.389	80	3.01	4.426	130	5.71	+0.108	180	8.32	+4.253
31	1.08	2.015	81	3.05	2.221	131	5.78	-2.762	181	8.37	+4.615
32	1.14	3.135	82	3.09	1.130	132	5.83	-3.868	182	8.46	+3.067
33	1.19	1.768	83	3.11	1.827	133	5.89	+4.010	183	8.52	+2.819
34	1.23	1.681	84	3.14	2.636	134	5.95	-2.264	184	8.57	+1.674
35	1.26	1.616	85	3.18	1.300	135	5.99	+2.348	185	8.64	+1.829
36	1.31	2.143	86	3.21	-0.014	136	6.06	+3.122	186	8.68	-3.780
37	1.34	1.196	87	3.26	-4.123	137	6.09	-2.580	187	8.71	+4.234
38	1.41	-2.083	88	3.29	-4.439	138	6.13	+1.406	188	8.75	+5.810
39	1.43	-3.126	89	3.37	-2.367	139	6.18	+2.521	189	8.78	+2.762
40	1.46	-4.446	90	3.41	-3.960	140	6.21	+1.219	190	8.84	2.125
41	1.49	-2.248	91	3.44	-3.767	141	6.26	+0.072	191	8.87	1.808
42	1.53	2.894	92	3.53	0.407	142	6.31	+1.548	192	8.96	1.744
43	1.57	4.694	93	3.58	5.424	143	6.38	+3.463	193	8.96	+1.517
44	1.61	4.236	94	3.61	6.240	144	6.42	+4.805	194	9.00	+1.740
45	1.65	5.391	95	3.64	4.289	145	6.46	+4.379	195	9.11	+2.469
46	1.68	6.075	96	3.69	0.817	146	6.50	+2.855	196	9.14	+2.170
47	1.70	4.777	97	3.79	-0.657	147	6.56	+1.983	197	9.17	+5.106
48	1.76	-0.604	98	3.82	-2.611	148	6.63	+0.004	198	9.20	+3.619
49	1.80	-2.692	99	3.88	-5.235	149	6.69	-0.132	199	9.25	+1.293
50	1.85	-4.679	100	3.93	-4.475	150	6.73	-2.732	200	9.32	+1.201

INDEX NO. 1069 318-GR-3 NITTA BRIDGE LG. MAX.ACCEL.= 14.547(GAL) T=15.32(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	9.36	-3.407	251	12.34	2.304	301	14.90	1.364	351	18.08	5.745
202	9.41	-4.524	252	12.41	0.904	302	14.94	-1.987	352	18.15	0.587
203	9.47	-3.026	253	12.46	0.529	303	14.99	-5.715	353	18.22	-1.816
204	9.58	0.733	254	12.51	0.792	304	15.04	-6.950	354	18.33	-3.301
205	9.66	1.564	255	12.56	2.184	305	15.10	-0.835	355	18.37	-5.021
206	9.69	0.870	256	12.62	1.445	306	15.18	7.472	356	18.40	-4.461
207	9.74	-1.108	257	12.69	2.920	307	15.28	13.752	357	18.43	-1.406
208	9.77	-2.434	258	12.74	-0.066	308	15.32	14.567	358	18.48	-1.143
209	9.81	-0.014	259	12.77	1.739	309	15.36	11.328	359	18.55	-2.544
210	9.89	1.055	260	12.80	1.637	310	15.48	3.934	360	18.64	0.012
211	9.96	0.921	261	12.83	0.612	311	15.54	-0.826	361	18.73	4.297
212	10.02	1.156	262	12.84	-0.048	312	15.59	-1.795	362	18.77	4.823
213	10.06	1.690	263	12.86	-0.338	313	15.72	-11.583	363	18.83	2.821
214	10.12	-1.303	264	12.88	-1.620	314	15.77	-12.324	364	18.88	3.969
215	10.18	-4.195	265	12.90	-0.169	315	15.82	-8.060	365	18.92	1.632
216	10.23	-3.435	266	12.96	1.946	316	15.93	3.456	366	18.98	-1.396
217	10.31	-4.231	267	12.98	2.152	317	15.99	9.332	367	19.05	-4.671
218	10.36	-2.222	268	13.06	1.971	318	16.05	9.197	368	19.09	-1.891
219	10.43	1.128	269	13.11	1.378	319	16.14	9.011	369	19.14	-0.994
220	10.50	2.224	270	13.14	2.432	320	16.18	5.417	370	19.22	-1.801
221	10.55	2.006	271	13.18	3.094	321	16.25	0.656	371	19.30	-2.975
222	10.59	2.161	272	13.22	3.516	322	16.31	-0.973	372	19.36	-0.604
223	10.64	0.556	273	13.28	1.260	323	16.39	-4.393	373	19.50	4.447
224	10.69	-2.818	274	13.31	1.819	324	16.46	-5.183	374	19.52	5.272
225	10.74	-2.167	275	13.38	1.412	325	16.53	-4.207	375	19.56	3.696
226	10.83	-1.870	276	13.47	3.456	326	16.57	-3.680	376	19.61	1.699
227	10.91	-0.036	277	13.57	4.733	327	16.62	-3.021	377	19.69	1.773
228	11.01	1.880	278	13.63	2.101	328	16.71	4.383	378	19.75	-1.713
229	11.06	0.885	279	13.70	-1.422	329	16.80	9.058	379	19.82	-2.629
230	11.11	1.647	280	13.74	-2.514	330	16.84	9.350	380	19.89	-1.166
231	11.17	2.148	281	13.79	-0.731	331	16.87	7.409	381	19.93	-1.502
232	11.19	1.837	282	13.83	2.294	332	16.92	2.915	382	19.99	-1.995
233	11.23	-0.494	283	13.89	4.035	333	16.99	1.142	383	20.09	4.035
234	11.27	-0.824	284	14.01	5.164	334	17.08	1.573	384	20.13	5.323
235	11.34	-0.112	285	14.05	4.706	335	17.24	4.090	385	20.20	4.288
236	11.43	-1.308	286	14.09	1.486	336	17.33	3.899	386	20.25	2.315
237	11.49	-0.453	287	14.16	-7.534	337	17.38	2.289	387	20.29	0.861
238	11.58	0.608	288	14.20	-9.761	338	17.43	-0.073	388	20.37	-0.450
239	11.65	2.325	289	14.25	-10.231	339	17.46	-0.762	389	20.45	-3.615
240	11.72	2.170	290	14.33	-7.289	340	17.49	1.043	390	20.50	-2.849
241	11.81	2.337	291	14.39	-6.534	341	17.52	1.614	391	20.58	-3.901
242	11.85	0.632	292	14.43	-1.628	342	17.55	-0.573	392	20.62	-3.613
243	11.95	1.651	293	14.49	3.998	343	17.61	-1.344	393	20.67	-4.105
244	11.99	0.306	294	14.53	5.783	344	17.68	-4.499	394	20.71	-1.447
245	12.06	-1.468	295	14.57	4.577	345	17.75	-6.020	395	20.81	5.073
246	12.12	-1.227	296	14.63	4.465	346	17.81	-2.660	396	20.89	7.151
247	12.17	1.163	297	14.66	6.498	347	17.87	3.070	397	20.95	5.763
248	12.22	2.315	298	14.71	8.517	348	17.94	6.307	398	21.04	2.444
249	12.27	4.441	299	14.76	7.276	349	17.98	7.463	399	21.10	-4.700
250	12.30	3.627	300	14.83	4.002	350	18.02	7.991	400	21.15	-6.668

INDEX NO. 1069 318-GR-3 NITTA BRIDGE LG. MAX.ACCEL.= 14.547(GAL) T=15.32(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	21.20	-6.276	451	24.57	0.284	501	28.10	-7.041
402	21.24	-5.619	452	24.61	-2.916	502	28.16	-6.290
403	21.28	-4.835	453	24.66	-3.401	503	28.23	-3.566
404	21.30	-3.260	454	24.74	-2.333	504	28.26	-3.899
405	21.35	-3.107	455	24.86	-0.713	505	28.32	-4.013
406	21.40	-1.352	456	24.93	0.624	506	28.36	-0.121
407	21.53	5.632	457	25.07	5.200	507	28.40	-1.207
408	21.58	7.521	458	25.11	6.729	508	28.44	-1.569
409	21.62	7.923	459	25.15	5.390	509	28.50	0.206
410	21.67	6.055	460	25.20	5.923			
411	21.82	0.736	461	25.24	6.701			
412	21.87	-1.630	462	25.28	5.735			
413	21.92	-1.125	463	25.36	2.305			
414	22.03	-1.368	464	25.46	-0.653			
415	22.08	-0.848	465	25.49	-0.979			
416	22.13	2.178	466	25.56	-1.832			
417	22.16	4.219	467	25.60	-0.329			
418	22.22	5.713	468	25.67	2.013			
419	22.28	4.960	469	25.73	1.023			
420	22.34	6.717	470	25.75	0.860			
421	22.39	8.613	471	25.84	1.405			
422	22.44	8.745	472	25.90	-1.233			
423	22.51	5.847	473	25.97	-3.387			
424	22.60	-4.854	474	26.05	-2.295			
425	22.67	-7.885	475	26.13	1.012			
426	22.76	-7.469	476	26.24	6.657			
427	22.88	3.000	477	26.33	8.590			
428	22.97	7.558	478	26.46	3.288			
429	23.02	8.805	479	26.55	-4.289			
430	23.09	5.782	480	26.60	-6.896			
431	23.18	0.830	481	26.65	-9.010			
432	23.24	-2.180	482	26.72	-7.666			
433	23.36	-5.945	483	26.80	-5.708			
434	23.43	-4.476	484	26.98	3.273			
435	23.50	0.377	485	27.03	4.653			
436	23.55	4.258	486	27.08	3.292			
437	23.64	6.442	487	27.18	-2.922			
438	23.68	7.850	488	27.26	-4.345			
439	23.73	5.000	489	27.35	-6.036			
440	23.80	0.229	490	27.45	-6.892			
441	23.92	-4.285	491	27.51	-6.021			
442	24.00	-5.707	492	27.55	-5.596			
443	24.09	-4.652	493	27.59	-7.440			
444	24.14	-1.274	494	27.64	-6.668			
445	24.18	+0.475	495	27.73	-4.977			
446	24.22	+1.813	496	27.82	0.191			
447	24.28	-0.711	497	27.95	1.424			
448	24.33	1.939	498	27.98	+0.158			
449	24.44	3.446	499	28.03	+1.874			
450	24.54	1.609	500	28.07	-6.101			

Table XI D-58. Digitized Accelerations of Earthquake Record with Index Number 1070

INDEX NO. 1070 310-GR-3 NITTA BRIDGE U-D MAX.ACCEL.= -4.300(GAL) T=27.18(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.02	1.278	51	2.04	0.917	101	4.50	-1.356	151	8.75	-3.156
2	0.05	2.346	52	2.08	1.468	102	4.53	-1.051	152	8.82	-2.922
3	0.09	0.748	53	2.11	1.636	103	4.66	-1.095	153	8.86	-1.269
4	0.11	0.076	54	2.16	-0.217	104	4.75	-1.535	154	8.93	-1.412
5	0.15	0.630	55	2.21	0.551	105	4.79	-0.982	155	9.04	-2.159
6	0.18	0.793	56	2.25	1.332	106	4.81	-0.412	156	9.11	-2.703
7	0.22	2.095	57	2.29	0.384	107	4.85	-1.118	157	9.18	-2.845
8	0.26	3.996	58	2.32	-0.555	108	4.98	-1.144	158	9.25	-1.764
9	0.29	3.562	59	2.35	-0.377	109	5.12	-1.828	159	9.32	-1.026
10	0.32	2.617	60	2.40	-0.867	110	5.25	-1.371	160	9.38	-2.294
11	0.36	1.933	61	2.45	-0.619	111	5.32	-1.918	161	9.45	-1.578
12	0.37	2.756	62	2.52	1.383	112	5.52	-1.728	162	9.49	-0.565
13	0.40	2.060	63	2.56	0.667	113	5.57	-1.835	163	9.59	-1.752
14	0.44	0.681	64	2.61	0.311	114	5.61	-0.941	164	9.63	-1.226
15	0.46	0.668	65	2.65	-1.029	115	5.65	-1.768	165	9.68	-0.086
16	0.48	1.383	66	2.72	0.492	116	5.71	-3.412	166	9.75	-0.848
17	0.51	0.448	67	2.78	1.184	117	5.78	-2.554	167	9.83	-2.024
18	0.54	1.001	68	2.81	0.491	118	5.85	-2.455	168	9.99	-0.764
19	0.57	0.937	69	2.86	-0.236	119	5.89	-2.554	169	10.16	-0.752
20	0.60	2.110	70	2.89	-0.061	120	5.98	-2.747	170	10.20	0.027
21	0.64	1.406	71	2.92	1.495	121	6.04	-1.633	171	10.26	0.529
22	0.66	2.363	72	2.96	1.425	122	6.11	-2.029	172	10.30	-1.070
23	0.68	3.185	73	3.00	1.087	123	6.16	-2.269	173	10.37	-2.589
24	0.71	3.003	74	3.03	-0.245	124	6.22	-2.018	174	10.43	-1.682
25	0.76	3.145	75	3.11	-1.151	125	6.29	-2.440	175	10.50	-1.255
26	0.80	3.039	76	3.23	-0.418	126	6.39	-3.023	176	10.55	-0.743
27	0.84	1.952	77	3.27	-0.516	127	6.44	-2.898	177	10.59	-1.444
28	0.91	2.431	78	3.31	0.027	128	6.50	-3.017	178	10.63	-1.550
29	0.99	2.883	79	3.34	-0.055	129	6.57	-2.558	179	10.72	-0.729
30	1.03	1.294	80	3.40	0.820	130	6.66	-2.635	180	10.79	-1.512
31	1.09	1.167	81	3.50	-0.033	131	6.78	-2.632	181	10.87	0.065
32	1.12	1.977	82	3.55	-1.513	132	6.85	-2.795	182	10.92	-0.052
33	1.16	1.661	83	3.58	-1.198	133	6.97	-3.310	183	10.99	-0.202
34	1.23	0.841	84	3.60	0.376	134	7.12	-2.646	184	11.10	0.166
35	1.31	0.427	85	3.65	-0.355	135	7.19	-3.673	185	11.17	-0.492
36	1.35	0.205	86	3.71	-2.112	136	7.27	-2.997	186	11.23	0.012
37	1.38	0.506	87	3.77	-0.629	137	7.41	-2.687	187	11.33	0.290
38	1.44	1.622	88	3.82	-1.108	138	7.58	-3.073	188	11.42	0.069
39	1.49	1.270	89	3.86	-1.454	139	7.74	-3.673	189	11.47	0.086
40	1.52	0.835	90	3.93	-1.982	140	7.79	-2.655	190	11.52	1.485
41	1.54	-0.467	91	3.97	-2.063	141	7.88	-2.869	191	11.55	1.418
42	1.57	0.959	92	4.01	0.091	142	7.94	-2.370	192	11.65	-0.321
43	1.60	0.650	93	4.04	-0.355	143	8.02	-3.416	193	11.68	-0.385
44	1.67	1.111	94	4.08	-0.437	144	8.09	-2.948	194	11.73	0.379
45	1.73	-0.020	95	4.14	0.063	145	8.16	-1.863	195	11.77	0.911
46	1.76	0.295	96	4.18	-0.668	146	8.27	-2.715	196	11.88	-0.829
47	1.80	0.821	97	4.24	-1.416	147	8.36	-2.926	197	11.93	-0.058
48	1.87	0.051	98	4.29	-1.534	148	8.54	-2.946	198	12.02	0.356
49	1.94	0.515	99	4.35	-1.898	149	8.60	-3.187	199	12.18	0.632
50	1.99	0.412	100	4.42	-2.428	150	8.68	-3.243	200	12.24	1.132

INDEX NO. 1070 318-GR-3 NITTA BRIDGE U-D MAX.ACCEL.= -4.300(GAL) T=27.18(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	12.33	0.675	251	15.66	1.369	301	18.74	0.159	351	21.81	-0.298
202	12.42	1.234	252	15.73	1.571	302	18.85	-0.094	352	21.89	1.029
203	12.49	0.451	253	15.84	1.206	303	18.97	0.514	353	21.96	0.867
204	12.62	1.421	254	15.93	0.382	304	19.03	-0.241	354	22.05	1.684
205	12.67	0.931	255	16.01	1.472	305	19.08	0.006	355	22.08	0.619
206	12.74	0.415	256	16.12	1.356	306	19.17	-0.813	356	22.13	0.623
207	12.83	0.833	257	16.17	-0.385	307	19.23	0.672	357	22.22	1.305
208	12.93	0.366	258	16.21	-0.715	308	19.29	0.164	358	22.34	-0.202
209	13.00	0.826	259	16.27	1.277	309	19.34	1.311	359	22.43	-0.025
210	13.06	1.571	260	16.32	0.549	310	19.39	1.316	360	22.51	-0.204
211	13.15	1.763	261	16.36	1.325	311	19.47	0.894	361	22.59	0.221
212	13.22	0.594	262	16.41	2.857	312	19.52	0.021	362	22.74	0.768
213	13.28	-0.399	263	16.44	1.775	313	19.57	0.045	363	22.83	0.568
214	13.34	0.083	264	16.50	2.036	314	19.64	0.388	364	22.92	0.985
215	13.41	0.799	265	16.56	3.771	315	19.72	-0.033	365	23.13	1.256
216	13.46	1.068	266	16.60	2.184	316	19.76	0.746	366	23.23	1.044
217	13.53	1.917	267	16.64	0.095	317	19.81	-0.232	367	23.29	1.517
218	13.63	2.332	268	16.74	-0.133	318	19.86	-0.938	368	23.36	1.111
219	13.71	0.525	269	16.83	0.047	319	19.91	0.796	369	23.43	3.097
220	13.76	0.030	270	16.88	-1.332	320	19.95	-0.177	370	23.51	3.545
221	13.85	1.227	271	16.95	-0.613	321	20.02	-0.694	371	23.57	1.903
222	13.94	-0.353	272	17.04	0.189	322	20.05	-0.151	372	23.61	1.436
223	14.03	0.207	273	17.09	2.332	323	20.11	0.607	373	23.68	1.922
224	14.09	-0.052	274	17.16	1.813	324	20.16	0.241	374	23.77	-1.151
225	14.20	-1.178	275	17.21	2.688	325	20.22	-0.138	375	23.85	-0.957
226	14.25	0.229	276	17.27	0.940	326	20.26	-0.855	376	23.95	-0.553
227	14.32	1.688	277	17.33	0.176	327	20.31	0.532	377	24.03	0.525
228	14.37	1.204	278	17.37	0.709	328	20.36	1.297	378	24.08	0.657
229	14.42	1.477	279	17.40	0.650	329	20.43	0.274	379	24.13	2.805
230	14.47	2.611	280	17.46	-1.107	330	20.47	1.436	380	24.25	1.904
231	14.52	3.142	281	17.50	0.169	331	20.58	1.814	381	24.39	0.344
232	14.59	1.974	282	17.55	-0.681	332	20.68	0.607	382	24.49	0.131
233	14.68	0.665	283	17.62	2.917	333	20.76	1.421	383	24.63	0.444
234	14.77	-0.173	284	17.67	2.924	334	20.81	0.418	384	24.75	1.427
235	14.84	-1.940	285	17.79	1.899	335	20.86	-0.055	385	24.90	1.363
236	14.89	-0.554	286	17.86	1.744	336	20.91	0.712	386	24.97	2.197
237	14.93	1.857	287	17.92	0.112	337	20.96	-0.042	387	25.05	2.269
238	14.99	1.484	288	18.02	0.896	338	21.04	0.546	388	25.14	0.949
239	15.07	1.659	289	18.05	0.200	339	21.08	0.078	389	25.22	0.767
240	15.14	2.376	290	18.09	-0.645	340	21.12	-0.639	390	25.32	0.187
241	15.19	1.406	291	18.14	0.001	341	21.16	0.784	391	25.43	1.189
242	15.24	-0.714	292	18.17	0.802	342	21.22	0.388	392	25.56	1.521
243	15.29	-0.461	293	18.20	0.747	343	21.30	2.717	393	25.66	1.062
244	15.34	0.068	294	18.24	-0.336	344	21.35	1.356	394	25.75	0.607
245	15.38	-0.396	295	18.29	1.417	345	21.44	0.528	395	25.85	0.392
246	15.46	-0.204	296	18.37	1.361	346	21.50	0.648	396	25.93	0.232
247	15.49	0.095	297	18.47	1.021	347	21.56	0.275	397	26.01	-0.572
248	15.54	1.114	298	18.58	2.406	348	21.60	0.180	398	26.06	-0.056
249	15.57	2.791	299	18.65	0.352	349	21.69	-1.020	399	26.12	-0.443
250	15.62	1.197	300	18.70	0.626	350	21.73	0.523	400	26.19	0.523

INDEX NO. 1070 318-GR-3 NITTA BRIDGE U-D MAX.ACCEL.= -4.300(GAL) T=27.18(SEC) NO. 3

NO.	(SEC)	(GAL)
401	26.23	0.451
402	26.28	-0.166
403	26.35	-1.957
404	26.43	-2.762
405	26.51	-3.296
406	26.58	-1.830
407	26.64	-1.350
408	26.74	-0.946
409	26.79	-0.424
410	26.86	-1.835
411	26.93	-1.378
412	27.08	-2.325
413	27.18	-4.300
414	27.24	-2.436
415	27.29	-1.154
416	27.33	-2.007
417	27.40	-1.154
418	27.49	0.273
419	27.54	-0.839
420	27.61	-1.618
421	27.67	-1.739
422	27.74	-2.529
423	27.84	-3.604
424	27.91	-3.128
425	27.95	-2.350
426	28.00	-2.711
427	28.04	-1.927
428	28.09	-1.780
429	28.15	-0.919
430	28.19	-0.387
431	28.26	-1.168
432	28.33	-0.436
433	28.39	-0.813
434	28.45	-1.829
435	28.48	-2.279

Table XI D-59. Digitized Accelerations of Earthquake Record with Index Number 1071

INDEX NO. 1071 318-GR-3 NITTA BRIDGE TR. MAX.ACCEL.= 14.824(GAL) T=15.96(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.03	2.892	51	1.89	1.871	101	4.28	-1.525	151	7.23	-2.690
2	0.10	-0.769	52	1.92	0.175	102	4.33	-0.649	152	7.30	-2.858
3	0.17	-3.666	53	1.96	-2.040	103	4.38	-2.259	153	7.38	-4.042
4	0.20	-6.363	54	2.00	-0.997	104	4.43	-1.730	154	7.45	-5.697
5	0.22	-6.412	55	2.04	-0.094	105	4.49	-0.115	155	7.49	-3.297
6	0.25	-4.982	56	2.10	-0.583	106	4.57	1.326	156	7.58	-1.002
7	0.30	1.291	57	2.13	0.585	107	4.65	-0.101	157	7.63	-2.969
8	0.34	3.954	58	2.17	1.743	108	4.74	-1.169	158	7.68	-4.969
9	0.36	4.275	59	2.21	0.799	109	4.80	-5.033	159	7.73	-3.823
10	0.39	2.712	60	2.23	0.121	110	4.85	-3.897	160	7.82	-0.777
11	0.42	2.519	61	2.26	1.062	111	4.93	-2.576	161	7.87	-1.508
12	0.45	3.453	62	2.29	1.494	112	4.99	-1.711	162	7.93	-4.148
13	0.51	8.193	63	2.36	-0.408	113	5.05	1.280	163	7.99	-3.916
14	0.53	8.401	64	2.42	-1.551	114	5.09	1.436	164	8.07	-3.218
15	0.55	7.723	65	2.46	-1.263	115	5.19	0.589	165	8.15	-0.894
16	0.61	2.970	66	2.53	0.724	116	5.26	-1.807	166	8.21	-0.397
17	0.64	1.537	67	2.56	1.271	117	5.31	-2.176	167	8.27	-2.144
18	0.67	1.593	68	2.61	0.909	118	5.39	-3.969	168	8.41	-4.958
19	0.71	0.122	69	2.67	-0.851	119	5.43	-3.321	169	8.45	-4.430
20	0.79	-0.169	70	2.72	0.551	120	5.54	-2.313	170	8.52	-1.710
21	0.82	0.499	71	2.77	3.069	121	5.58	-1.909	171	8.57	-1.806
22	0.85	-1.807	72	2.80	3.630	122	5.64	-1.656	172	8.62	-3.430
23	0.88	-5.371	73	2.85	2.447	123	5.73	-0.348	173	8.68	-3.694
24	0.91	-5.437	74	2.87	0.345	124	5.76	-1.289	174	8.77	-2.892
25	0.93	-4.122	75	2.91	0.007	125	5.80	-2.271	175	8.88	0.379
26	0.98	3.147	76	2.97	0.754	126	5.84	-1.484	176	8.93	1.522
27	1.00	4.726	77	3.03	-0.259	127	5.90	-0.606	177	8.98	-0.597
28	1.03	3.801	78	3.12	-0.071	128	5.94	-2.942	178	9.05	-2.871
29	1.06	0.845	79	3.17	-1.433	129	5.98	-5.783	179	9.13	-3.050
30	1.09	-0.710	80	3.22	-0.041	130	6.01	-4.983	180	9.21	-2.858
31	1.11	2.362	81	3.30	1.034	131	6.07	-1.103	181	9.29	-1.544
32	1.16	8.505	82	3.36	2.382	132	6.10	-1.179	182	9.35	-0.668
33	1.19	9.814	83	3.41	2.667	133	6.14	-2.768	183	9.44	-1.867
34	1.21	8.385	84	3.44	1.345	134	6.18	-2.863	184	9.50	-1.622
35	1.27	1.513	85	3.48	-2.504	135	6.26	-1.153	185	9.55	-0.860
36	1.30	-0.433	86	3.52	-1.960	136	6.34	-2.221	186	9.62	-1.269
37	1.33	0.132	87	3.57	-0.575	137	6.39	-3.079	187	9.70	-1.442
38	1.36	1.553	88	3.63	-0.950	138	6.44	-2.626	188	9.81	-0.174
39	1.39	1.496	89	3.70	0.145	139	6.49	-2.056	189	9.85	-2.397
40	1.41	-0.056	90	3.74	-1.454	140	6.53	-3.888	190	9.90	-4.759
41	1.47	-2.804	91	3.79	-0.318	141	6.59	-5.008	191	9.94	-2.980
42	1.52	-3.297	92	3.85	0.672	142	6.65	-3.016	192	10.01	-1.002
43	1.56	-2.756	93	3.89	-1.534	143	6.70	-0.634	193	10.06	0.526
44	1.59	-1.945	94	3.95	-3.802	144	6.75	0.257	194	10.13	-1.132
45	1.66	-0.232	95	4.00	-3.651	145	6.81	-1.746	195	10.19	-0.154
46	1.71	3.158	96	4.06	1.213	146	6.85	-3.725	196	10.24	-0.247
47	1.74	3.953	97	4.09	2.146	147	6.92	-4.235	197	10.30	-2.259
48	1.77	3.012	98	4.13	0.428	148	7.05	-2.917	198	10.37	-1.671
49	1.80	0.820	99	4.20	-2.599	149	7.13	-2.458	199	10.42	0.092
50	1.86	1.977	100	4.24	-2.556	150	7.17	-3.813	200	10.46	1.013

土木構造物における加速度強震記録（No.11）

INDEX NO. 1071　318-GR-3　NITTA BRIDGE　TR.　MAX.ACCEL.= 14.824(GAL)　T=15.96(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	10.50	-1.337	251	13.91	-0.011	301	16.34	-1.872	351	19.38	5.947
202	10.56	-2.963	252	14.03	-0.915	302	16.41	3.222	352	19.48	-2.783
203	10.61	-2.438	253	14.09	-0.065	303	16.47	6.350	353	19.54	-5.799
204	10.68	0.397	254	14.15	-2.161	304	16.53	9.082	354	19.62	-9.091
205	10.73	-0.346	255	14.20	-3.515	305	16.57	9.627	355	19.66	-10.050
206	10.78	-0.690	256	14.22	-3.560	306	16.60	8.930	356	19.72	-8.055
207	10.86	0.750	257	14.25	-2.124	307	16.68	2.498	357	19.77	-4.427
208	10.90	-0.588	258	14.29	0.534	308	16.73	1.148	358	19.82	-0.795
209	10.96	-0.965	259	14.34	5.667	309	16.79	-1.496	359	19.90	6.291
210	11.00	0.441	260	14.39	8.309	310	16.85	-4.144	360	19.95	9.686
211	11.07	1.291	261	14.43	9.592	311	16.89	-4.979	361	20.01	8.928
212	11.11	-0.687	262	14.47	9.262	312	16.95	-2.983	362	20.08	6.519
213	11.15	-1.527	263	14.53	8.517	313	17.01	3.261	363	20.15	3.863
214	11.21	-0.020	264	14.56	6.575	314	17.07	11.367	364	20.20	0.125
215	11.25	-0.110	265	14.59	2.996	315	17.10	13.173	365	20.25	-4.478
216	11.32	-0.521	266	14.65	-3.760	316	17.16	11.308	366	20.29	-4.704
217	11.36	1.754	267	14.70	-6.365	317	17.21	4.930	367	20.39	-1.048
218	11.41	1.764	268	14.76	-7.244	318	17.27	-4.068	368	20.45	-0.555
219	11.48	-0.385	269	14.81	-8.231	319	17.32	-8.422	369	20.53	1.399
220	11.52	-1.096	270	14.85	-7.466	320	17.36	-10.150	370	20.64	3.403
221	11.55	0.694	271	14.92	-3.609	321	17.42	-9.278	371	20.71	2.756
222	11.62	2.167	272	14.98	-0.119	322	17.51	-4.680	372	20.78	-0.548
223	11.67	1.175	273	15.05	4.975	323	17.62	5.663	373	20.85	-4.191
224	11.75	-0.868	274	15.12	10.948	324	17.67	9.162	374	20.89	-4.665
225	11.80	-0.737	275	15.17	12.459	325	17.75	11.725	375	20.96	-3.308
226	11.88	0.709	276	15.20	10.753	326	17.82	11.335	376	21.06	2.198
227	12.01	1.537	277	15.25	4.769	327	17.87	9.581	377	21.15	7.004
228	12.10	0.718	278	15.30	0.163	328	17.94	4.178	378	21.26	9.146
229	12.17	-0.568	279	15.35	-2.587	329	18.01	-2.345	379	21.31	6.775
230	12.24	-0.089	280	15.40	-6.068	330	18.06	-7.588	380	21.38	2.001
231	12.33	1.833	281	15.43	-9.393	331	18.11	-10.443	381	21.46	-3.061
232	12.44	1.604	282	15.48	-10.750	332	18.18	-7.232	382	21.53	-5.206
233	12.53	0.778	283	15.53	-8.351	333	18.27	-1.541	383	21.60	-4.109
234	12.59	1.515	284	15.58	-4.461	334	18.35	3.399	384	21.70	-2.835
235	12.67	0.220	285	15.63	-2.323	335	18.43	8.961	385	21.79	-0.163
236	12.75	-0.326	286	15.69	-0.198	336	18.50	11.308	386	21.86	4.437
237	12.81	-2.088	287	15.74	2.940	337	18.53	11.615	387	21.92	5.931
238	12.88	-0.236	288	15.78	3.718	338	18.57	8.653	388	22.02	5.442
239	12.95	0.478	289	15.83	4.243	339	18.63	1.399	389	22.08	2.442
240	13.01	-0.273	290	15.87	6.785	340	18.68	-4.719	390	22.17	-1.753
241	13.07	1.217	291	15.94	12.253	341	18.74	-6.226	391	22.26	-3.576
242	13.20	2.670	292	15.96	14.824	342	18.80	-5.737	392	22.31	-4.703
243	13.25	2.055	293	15.99	13.772	343	18.85	-7.365	393	22.39	-1.987
244	13.31	-0.317	294	16.01	12.221	344	18.90	-8.099	394	22.48	1.558
245	13.36	0.816	295	16.05	4.253	345	18.96	-6.104	395	22.56	5.513
246	13.41	1.575	296	16.10	-4.475	346	19.05	1.197	396	22.62	5.502
247	13.55	1.280	297	16.12	-8.273	347	19.13	7.768	397	22.71	3.538
248	13.67	2.135	298	16.15	-9.329	348	19.17	9.173	398	22.76	1.538
249	13.78	2.277	299	16.19	-9.672	349	19.24	9.765	399	22.84	-1.756
250	13.84	-0.110	300	16.26	-6.447	350	19.30	9.002	400	22.88	-1.218

INDEX NO. 1071　318-GR-3　NITTA BRIDGE　TR.　MAX.ACCEL.= 14.824(GAL)　T=15.96(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	22.93	0.774	451	26.56	-2.627
402	22.98	0.673	452	26.66	-3.547
403	23.10	0.145	453	26.72	-6.239
404	23.16	-1.238	454	26.79	-5.014
405	23.22	-0.735	455	26.87	-2.203
406	23.29	0.339	456	26.92	-1.059
407	23.39	2.001	457	26.99	1.036
408	23.47	5.310	458	27.04	2.421
409	23.53	6.440	459	27.12	1.135
410	23.58	5.441	460	27.19	-0.023
411	23.67	1.513	461	27.31	0.583
412	23.73	1.005	462	27.40	-0.114
413	23.77	0.654	463	27.47	-3.768
414	23.85	-2.277	464	27.57	-8.353
415	23.95	-2.601	465	27.63	-9.362
416	23.99	-2.086	466	27.68	-9.224
417	24.10	3.676	467	27.74	-6.866
418	24.15	6.062	468	27.83	-1.438
419	24.26	5.568	469	27.90	0.293
420	24.35	2.881	470	27.98	-0.890
421	24.46	-1.497	471	28.05	-1.294
422	24.52	-1.881	472	28.14	-0.479
423	24.63	-1.862	473	28.23	-1.694
424	24.67	-2.213	474	28.32	-3.510
425	24.72	-1.182	475	28.39	-3.923
426	24.82	3.346	476	28.44	-4.023
427	24.86	3.869	477	28.49	-5.143
428	24.95	3.668			
429	25.09	0.878			
430	25.14	0.134			
431	25.19	-1.473			
432	25.27	-5.160			
433	25.31	-5.621			
434	25.36	-3.737			
435	25.42	-0.871			
436	25.49	1.493			
437	25.58	5.789			
438	25.66	6.149			
439	25.73	4.460			
440	25.82	0.257			
441	25.88	-2.980			
442	25.92	-5.322			
443	25.99	-2.974			
444	26.06	-0.383			
445	26.14	0.181			
446	26.24	2.086			
447	26.32	0.661			
448	26.37	2.048			
449	26.44	2.532			
450	26.49	0.295			

Table XI D-60. Digitized Accelerations of Earthquake Record with Index Number 1072

INDEX NO. 1072 319-GR-14 SHITOKU BRIDGE TR. MAX.ACCEL.= 15.699(GAL) T= 8.92(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.02	0.620	51	0.71	3.333	101	1.50	-1.370	151	2.29	1.859
2	0.03	-0.762	52	0.72	3.328	102	1.52	-2.626	152	2.32	1.659
3	0.06	-1.147	53	0.73	2.697	103	1.53	-3.631	153	2.34	2.626
4	0.07	-1.404	54	0.75	1.689	104	1.55	-3.638	154	2.35	2.594
5	0.08	-1.406	55	0.77	1.681	105	1.56	-2.768	155	2.36	2.556
6	0.09	-1.160	56	0.80	3.168	106	1.58	-0.901	156	2.38	1.632
7	0.10	-0.916	57	0.82	2.661	107	1.59	-0.279	157	2.40	0.954
8	0.11	-0.546	58	0.85	1.398	108	1.61	-0.288	158	2.41	0.554
9	0.13	-0.554	59	0.86	1.021	109	1.63	-0.295	159	2.44	-0.376
10	0.15	-0.312	60	0.87	1.891	110	1.65	0.069	160	2.45	-0.401
11	0.17	0.656	61	0.88	1.885	111	1.67	0.688	161	2.47	-1.086
12	0.18	-0.197	62	0.90	0.127	112	1.68	0.431	162	2.49	-3.003
13	0.20	-1.205	63	0.91	-1.503	113	1.70	-2.077	163	2.51	-2.566
14	0.21	-1.211	64	0.92	-3.006	114	1.72	-3.960	164	2.53	-1.981
15	0.22	-1.213	65	0.93	-3.383	115	1.74	-3.467	165	2.54	-1.631
16	0.23	-0.343	66	0.94	-3.141	116	1.75	-2.222	166	2.55	-1.913
17	0.25	2.523	67	0.95	-2.145	117	1.77	-1.856	167	2.56	-2.318
18	0.26	2.270	68	0.97	-0.278	118	1.80	-2.243	168	2.58	-0.864
19	0.28	1.886	69	1.00	-0.288	119	1.83	-1.004	169	2.59	-0.896
20	0.29	1.882	70	1.02	-1.173	120	1.85	-0.635	170	2.61	-0.566
21	0.30	1.627	71	1.04	-1.553	121	1.86	-2.142	171	2.62	0.283
22	0.31	2.123	72	1.06	-1.563	122	1.88	-0.398	172	2.65	-2.806
23	0.33	3.741	73	1.07	-1.816	123	1.89	0.222	173	2.68	-3.256
24	0.35	2.481	74	1.08	-2.446	124	1.90	0.864	174	2.70	-3.923
25	0.37	2.225	75	1.09	-1.951	125	1.91	0.840	175	2.71	-3.709
26	0.39	1.591	76	1.12	0.288	126	1.93	-0.294	176	2.73	-2.509
27	0.40	1.211	77	1.13	0.535	127	1.94	-1.548	177	2.74	-2.784
28	0.41	1.207	78	1.14	0.030	128	1.96	-1.056	178	2.77	-4.096
29	0.42	0.579	79	1.16	-1.228	129	1.98	0.186	179	2.78	-3.879
30	0.43	0.324	80	1.18	-1.986	130	1.99	0.181	180	2.79	-3.286
31	0.44	-0.682	81	1.19	-1.991	131	2.00	-0.700	181	2.81	-1.449
32	0.45	-0.435	82	1.20	-2.245	132	2.02	-1.580	182	2.82	-0.237
33	0.46	2.059	83	1.22	-1.378	133	2.03	-2.584	183	2.84	1.348
34	0.47	3.305	84	1.23	-1.634	134	2.04	-2.342	184	2.86	2.185
35	0.48	3.927	85	1.24	-1.888	135	2.06	-1.099	185	2.87	2.155
36	0.49	4.548	86	1.27	-1.025	136	2.07	1.146	186	2.88	2.122
37	0.50	4.919	87	1.29	-0.406	137	2.08	2.394	187	2.90	1.835
38	0.51	4.913	88	1.30	-0.412	138	2.09	1.387	188	2.92	1.520
39	0.53	3.656	89	1.31	-0.168	139	2.10	-0.137	189	2.95	1.707
40	0.54	3.025	90	1.33	-0.173	140	2.11	-2.037	190	2.97	0.142
41	0.56	2.393	91	1.34	-0.178	141	2.12	-2.074	191	2.99	-0.525
42	0.57	2.390	92	1.36	0.441	142	2.14	-1.612	192	3.01	-1.582
43	0.58	3.010	93	1.37	0.812	143	2.16	-0.665	193	3.02	-1.358
44	0.60	4.877	94	1.38	1.679	144	2.18	-0.097	194	3.04	-0.773
45	0.62	4.246	95	1.39	2.051	145	2.19	0.740	195	3.06	-1.697
46	0.63	4.241	96	1.41	1.795	146	2.21	0.694	196	3.07	-2.352
47	0.64	4.235	97	1.42	0.165	147	2.23	1.019	197	3.08	-1.510
48	0.66	4.229	98	1.45	-1.097	148	2.24	0.370	198	3.10	-0.288
49	0.67	3.347	99	1.47	-1.733	149	2.26	0.082	199	3.11	0.312
50	0.69	3.341	100	1.49	-1.114	150	2.27	-0.083	200	3.12	0.282

INDEX NO. 1072 319-GR-14 SHITOKU BRIDGE TR. MAX.ACCEL.= 15.699(GAL) T= 8.92(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.13	0.637	251	4.15	-0.236	301	5.13	-6.476	351	5.87	4.932
202	3.14	0.349	252	4.19	0.806	302	5.15	-6.511	352	5.88	6.652
203	3.15	-0.668	253	4.20	-0.114	303	5.16	-6.053	353	5.89	9.869
204	3.17	-0.096	254	4.22	-0.771	304	5.18	-6.336	354	5.90	11.104
205	3.19	1.122	255	4.23	-0.126	305	5.19	-5.749	355	5.92	11.186
206	3.21	3.196	256	4.25	0.636	306	5.20	-5.781	356	5.94	6.754
207	3.22	3.166	257	4.28	-0.304	307	5.22	-6.076	357	5.95	6.099
208	3.25	3.101	258	4.29	-0.592	308	5.24	-6.506	358	5.96	5.462
209	3.31	2.941	259	4.31	-1.661	309	5.26	-6.554	359	5.97	3.810
210	3.35	2.353	260	4.34	-1.094	310	5.28	-7.841	360	5.98	2.890
211	3.38	1.288	261	4.37	0.085	311	5.30	-9.521	361	5.99	2.247
212	3.40	0.608	262	4.39	-1.847	312	5.31	-8.541	362	6.00	0.603
213	3.41	0.571	263	4.41	-2.759	313	5.32	-7.691	363	6.01	-5.178
214	3.43	-0.101	264	4.42	-2.542	314	5.33	-6.106	364	6.02	-7.576
215	3.45	-0.776	265	4.43	-1.317	315	5.35	-6.136	365	6.03	-9.360
216	3.47	-0.557	266	4.45	-1.105	316	5.37	-4.699	366	6.04	-9.365
217	3.49	-0.229	267	4.46	-1.394	317	5.39	-2.872	367	6.05	-8.148
218	3.50	0.603	268	4.48	-0.812	318	5.40	-1.272	368	6.06	-5.166
219	3.52	-0.559	269	4.49	-0.212	319	5.42	9.795	369	6.07	0.558
220	3.53	-1.217	270	4.50	0.642	320	5.44	12.887	370	6.08	2.407
221	3.54	-1.616	271	4.51	1.242	321	5.45	14.112	371	6.09	3.742
222	3.56	-1.024	272	4.53	0.690	322	5.46	14.447	372	6.11	4.209
223	3.57	0.438	273	4.55	-0.740	323	5.48	13.779	373	6.12	6.054
224	3.59	1.655	274	4.57	-2.297	324	5.50	11.610	374	6.13	7.771
225	3.61	1.605	275	4.58	-2.330	325	5.51	9.698	375	6.14	8.996
226	3.63	1.303	276	4.60	-2.125	326	5.53	8.665	376	6.16	10.205
227	3.64	0.648	277	4.61	-2.412	327	5.54	7.378	377	6.17	10.813
228	3.66	-0.652	278	4.64	-4.339	328	5.56	7.078	378	6.18	11.030
229	3.68	-1.329	279	4.65	-5.257	329	5.57	5.795	379	6.19	11.005
230	3.70	-1.130	280	4.69	-2.977	330	5.59	3.888	380	6.20	10.718
231	3.72	0.070	281	4.71	-2.648	331	5.61	-3.543	381	6.22	10.060
232	3.75	1.270	282	4.73	-2.947	332	5.62	-5.072	382	6.23	8.785
233	3.76	2.479	283	4.77	-2.558	333	5.63	-5.097	383	6.24	6.623
234	3.79	1.297	284	4.80	-2.001	334	5.65	-4.270	384	6.25	4.086
235	3.82	0.215	285	4.83	-0.823	335	5.67	-2.451	385	6.26	1.812
236	3.84	0.177	286	4.86	2.214	336	5.68	-2.471	386	6.27	-0.458
237	3.86	1.092	287	4.87	3.313	337	5.69	-2.751	387	6.28	-2.360
238	3.87	2.214	288	4.90	3.486	338	5.70	-3.490	388	6.29	-3.390
239	3.89	1.924	289	4.93	3.781	339	5.71	-3.803	389	6.31	-3.427
240	3.90	1.012	290	4.95	3.490	340	5.73	-3.223	390	6.32	-3.452
241	3.92	0.212	291	4.97	2.678	341	5.74	-2.623	391	6.33	-2.860
242	3.94	-0.083	292	5.00	1.491	342	5.75	-2.903	392	6.36	-4.937
243	3.97	0.489	293	5.01	0.466	343	5.76	-3.928	393	6.37	-7.962
244	3.99	1.677	294	5.02	0.431	344	5.78	-6.093	394	6.39	-8.249
245	4.01	1.884	295	5.04	-2.123	345	5.79	-6.738	395	6.40	-7.774
246	4.03	1.324	296	5.05	-2.773	346	5.80	-5.268	396	6.41	-6.565
247	4.05	0.644	297	5.07	-2.576	347	5.81	-0.931	397	6.42	-5.590
248	4.08	-0.054	298	5.09	-3.501	348	5.83	2.405	398	6.44	-5.877
249	4.11	0.379	299	5.11	-4.796	349	5.85	5.482	399	6.45	-6.540
250	4.12	0.979	300	5.12	-5.826	350	5.86	4.957	400	6.47	-7.592

土木構造物における加速度強震記録（No.11）

INDEX NO. 1072　319-GR-14　SHITOKU BRIDGE　TR.　MAX.ACCEL.= 15.699(GAL)　T= 8.92(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.49	-5.130	451	7.20	4.101	501	7.90	-4.376	551	8.65	3.813
402	6.51	1.938	452	7.21	4.058	502	7.92	-5.008	552	8.66	3.808
403	6.52	2.926	453	7.23	2.526	503	7.94	-4.391	553	8.67	2.676
404	6.53	2.901	454	7.24	-2.513	504	7.96	-1.023	554	8.69	0.420
405	6.54	1.623	455	7.25	-6.155	505	7.97	0.846	555	8.71	-1.664
406	6.55	-0.276	456	7.26	-5.430	506	7.99	2.463	556	8.72	-0.593
407	6.56	-0.296	457	7.27	-6.080	507	8.00	2.208	557	8.73	0.028
408	6.57	0.303	458	7.28	-5.225	508	8.02	0.325	558	8.75	1.666
409	6.59	3.373	459	7.29	-0.631	509	8.03	-0.677	559	8.76	1.266
410	6.60	4.588	460	7.30	2.841	510	8.04	-0.931	560	8.78	0.384
411	6.62	6.050	461	7.31	3.695	511	8.06	0.810	561	8.79	-3.747
412	6.64	5.750	462	7.32	3.165	512	8.08	5.052	562	8.81	-0.379
413	6.65	5.095	463	7.33	2.533	513	8.10	6.543	563	8.82	2.993
414	6.67	3.797	464	7.34	-0.009	514	8.12	7.535	564	8.83	5.988
415	6.68	3.523	465	7.35	-1.284	515	8.14	3.776	565	8.84	6.857
416	6.69	2.248	466	7.37	-2.573	516	8.16	2.894	566	8.86	6.350
417	6.70	0.348	467	7.39	-3.006	517	8.17	1.262	567	8.88	6.592
418	6.71	-1.307	468	7.40	-3.661	518	8.19	-2.744	568	8.89	9.086
419	6.73	-2.866	469	7.41	-4.306	519	8.20	-4.248	569	8.91	13.201
420	6.75	-3.896	470	7.42	-4.588	520	8.21	-3.627	570	8.92	15.699
421	6.78	-4.596	471	7.44	-4.126	521	8.22	-2.007	571	8.93	14.819
422	6.80	-4.656	472	7.46	-3.546	522	8.24	1.735	572	8.94	11.461
423	6.81	-3.811	473	7.48	-2.596	523	8.25	0.229	573	8.95	9.812
424	6.82	-3.219	474	7.50	-2.911	524	8.27	-0.779	574	8.96	7.306
425	6.83	-1.369	475	7.51	-2.686	525	8.29	-1.662	575	8.97	4.803
426	6.84	-0.757	476	7.53	-3.599	526	8.30	-1.167	576	8.98	-2.826
427	6.86	-0.067	477	7.54	-3.129	527	8.32	1.075	577	9.00	-5.083
428	6.88	-1.097	478	7.55	-3.609	528	8.33	0.197	578	9.01	-6.087
429	6.90	-1.397	479	7.57	-4.866	529	8.34	-3.934	579	9.04	-5.225
430	6.92	1.537	480	7.59	-7.747	530	8.35	-4.561	580	9.06	-3.985
431	6.93	2.757	481	7.60	-4.879	531	8.36	-4.565	581	9.08	-2.116
432	6.94	3.119	482	7.61	-4.008	532	8.37	-3.322	582	9.09	0.256
433	6.96	3.937	483	7.62	-2.637	533	8.38	-1.451	583	9.10	2.623
434	6.97	4.919	484	7.64	-3.395	534	8.39	-1.705	584	9.11	1.994
435	6.98	6.516	485	7.66	-1.152	535	8.40	-1.711	585	9.13	0.488
436	7.00	7.478	486	7.68	1.338	536	8.41	-1.715	586	9.14	-0.144
437	7.01	7.191	487	7.70	3.456	537	8.43	-1.720	587	9.16	-0.152
438	7.02	5.291	488	7.71	6.077	538	8.44	-2.349	588	9.17	0.093
439	7.04	-1.018	489	7.72	8.324	539	8.46	5.515	589	9.19	1.963
440	7.06	-3.430	490	7.73	5.567	540	8.47	6.762	590	9.21	-1.797
441	7.07	-3.455	491	7.75	2.060	541	8.48	7.381	591	9.22	-1.801
442	7.08	-2.230	492	7.77	0.553	542	8.50	6.501	592	9.24	-2.058
443	7.09	1.107	493	7.78	-1.078	543	8.51	5.870	593	9.25	-4.314
444	7.11	5.311	494	7.80	-1.960	544	8.52	5.240	594	9.27	-5.820
445	7.12	5.916	495	7.82	-2.342	545	8.54	4.856	595	9.28	-6.825
446	7.13	4.636	496	7.84	-3.349	546	8.57	4.596	596	9.29	-6.832
447	7.14	3.749	497	7.85	-5.854	547	8.59	3.964	597	9.31	-6.588
448	7.15	-0.408	498	7.86	-6.483	548	8.61	2.955	598	9.33	-9.598
449	7.17	0.172	499	7.87	-5.987	549	8.62	2.949	599	9.34	-7.478
450	7.18	-2.889	500	7.88	-4.369	550	8.64	3.567	600	9.36	-4.733

INDEX NO. 1072　319-GR-14　SHITOKU BRIDGE　TR.　MAX.ACCEL.= 15.699(GAL)　T= 8.92(SEC)　NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	9.37	-2.862	651	10.17	-2.821	701	11.01	-2.201	751	11.67	7.163
602	9.39	-3.371	652	10.19	-6.581	702	11.02	-2.483	752	11.68	-3.250
603	9.40	-2.502	653	10.21	-5.712	703	11.03	-4.023	753	11.69	-7.531
604	9.41	-0.631	654	10.23	-2.846	704	11.05	-6.315	754	11.70	-9.179
605	9.44	0.235	655	10.25	-1.354	705	11.06	-6.722	755	11.72	-6.474
606	9.46	0.600	656	10.27	-0.361	706	11.08	-3.878	756	11.74	-2.765
607	9.48	-2.160	657	10.28	0.882	707	11.09	-1.161	757	11.75	-0.541
608	9.49	-3.415	658	10.29	5.003	708	11.11	1.036	758	11.76	-0.321
609	9.51	-3.422	659	10.31	5.372	709	11.13	2.481	759	11.78	-1.883
610	9.53	-4.055	660	10.33	3.864	710	11.14	2.211	760	11.79	-2.783
611	9.54	-5.311	661	10.34	2.610	711	11.15	6.317	761	11.80	-2.548
612	9.56	-5.942	662	10.36	2.603	712	11.17	7.890	762	11.81	-1.073
613	9.57	-2.949	663	10.37	2.221	713	11.19	8.719	763	11.82	2.164
614	9.58	-2.326	664	10.39	1.588	714	11.21	8.414	764	11.83	5.256
615	9.59	-2.581	665	10.41	0.956	715	11.23	5.880	765	11.84	6.850
616	9.60	-1.336	666	10.42	0.325	716	11.24	1.476	766	11.87	5.908
617	9.61	-0.535	667	10.45	-0.935	717	11.25	1.061	767	11.88	-6.757
618	9.63	5.028	668	10.46	-0.941	718	11.26	1.668	768	11.89	-10.526
619	9.64	3.772	669	10.48	3.427	719	11.27	3.893	769	11.90	-12.169
620	9.66	-0.611	670	10.49	4.298	720	11.28	6.992	770	11.91	-10.332
621	9.68	-1.618	671	10.51	4.617	721	11.29	8.666	771	11.93	-9.502
622	9.69	-1.872	672	10.53	4.842	722	11.30	9.447	772	11.95	-9.539
623	9.70	-3.128	673	10.55	4.477	723	11.31	10.051	773	11.96	-7.315
624	9.71	-4.507	674	10.57	-7.985	724	11.33	9.989	774	11.97	-4.841
625	9.73	-4.513	675	10.58	-10.113	725	11.34	8.714	775	11.98	-3.623
626	9.75	-4.272	676	10.60	-14.373	726	11.35	6.812	776	12.00	-1.164
627	9.76	-3.903	677	10.62	-13.131	727	11.36	4.300	777	12.01	2.923
628	9.78	-3.034	678	10.66	-8.771	728	11.37	1.992	778	12.02	4.148
629	9.81	-1.172	679	10.68	-5.029	729	11.38	-2.886	779	12.04	2.986
630	9.83	-0.183	680	10.70	-4.286	730	11.40	-3.299	780	12.05	-1.789
631	9.85	0.059	681	10.73	-4.923	731	11.41	-2.449	781	12.06	-3.071
632	9.87	0.677	682	10.75	-5.806	732	11.42	-0.240	782	12.08	-2.496
633	9.89	5.167	683	10.76	-4.939	733	11.43	-0.882	783	12.10	1.446
634	9.90	5.769	684	10.78	-2.446	734	11.46	0.305	784	12.14	5.112
635	9.91	4.911	685	10.80	0.920	735	11.47	4.390	785	12.15	5.699
636	9.93	2.778	686	10.81	4.276	736	11.48	5.504	786	12.16	5.174
637	9.94	2.398	687	10.82	5.009	737	11.49	4.107	787	12.18	4.142
638	9.97	3.637	688	10.83	6.478	738	11.50	4.577	788	12.20	3.827
639	9.98	2.382	689	10.84	4.704	739	11.51	2.052	789	12.22	3.790
640	9.99	-1.000	690	10.85	3.434	740	11.52	-0.472	790	12.23	5.509
641	10.01	-2.630	691	10.86	3.029	741	11.53	-2.372	791	12.24	6.109
642	10.02	-2.884	692	10.88	2.606	742	11.54	-3.662	792	12.25	5.189
643	10.03	-3.264	693	10.89	2.959	743	11.55	-3.057	793	12.27	0.787
644	10.04	-4.270	694	10.90	1.434	744	11.56	2.162	794	12.28	-3.862
645	10.06	-4.276	695	10.91	-1.093	745	11.58	8.366	795	12.29	-6.886
646	10.08	-3.783	696	10.93	-2.385	746	11.60	11.577	796	12.30	-7.786
647	10.10	-2.541	697	10.94	-4.167	747	11.62	13.787	797	12.31	-5.651
648	10.11	-1.922	698	10.95	-4.448	748	11.63	12.495	798	12.33	-1.752
649	10.14	-1.558	699	10.97	-4.857	749	11.65	11.587	799	12.35	0.085
650	10.15	-2.188	700	10.99	-3.025	750	11.66	9.683	800	12.36	1.422

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	12.39	1.369	851	13.13	-2.602	901	13.96	-2.749	951	14.98	5.461
802	12.41	1.070	852	13.15	-2.912	902	13.98	-1.305	952	15.00	3.577
803	12.42	0.152	853	13.17	-1.205	903	13.99	-0.077	953	15.02	3.822
804	12.44	-1.145	854	13.18	-0.238	904	14.01	-0.123	954	15.04	2.937
805	12.45	-2.425	855	13.21	-0.553	905	14.03	-0.428	955	15.06	0.304
806	12.46	-3.070	856	13.23	-4.357	906	14.05	-2.367	956	15.08	-0.327
807	12.48	-3.107	857	13.24	-6.257	907	14.07	-4.525	957	15.09	0.293
808	12.49	-2.258	858	13.26	-7.306	908	14.09	-6.217	958	15.12	4.032
809	12.50	-1.658	859	13.27	-6.454	909	14.11	-7.254	959	15.13	6.652
810	12.52	-1.955	860	13.28	-3.597	910	14.12	-6.919	960	15.14	6.647
811	12.54	-3.648	861	13.29	0.994	911	14.13	-6.689	961	15.16	3.388
812	12.55	-3.410	862	13.30	3.851	912	14.14	-6.094	962	15.18	2.129
813	12.56	-1.190	863	13.31	3.831	913	14.15	-5.490	963	15.21	1.242
814	12.57	0.282	864	13.33	-0.210	914	14.17	-5.540	964	15.22	0.863
815	12.58	1.251	865	13.34	-5.250	915	14.18	-5.197	965	15.26	-1.153
816	12.59	1.861	866	13.35	-6.887	916	14.21	-4.642	966	15.27	-2.406
817	12.60	1.836	867	13.36	-8.169	917	14.23	-2.185	967	15.29	-1.788
818	12.61	-0.951	868	13.37	-6.949	918	14.25	-3.860	968	15.32	-1.424
819	12.63	-2.605	869	13.40	-5.132	919	14.28	-3.621	969	15.35	-1.188
820	12.64	-3.258	870	13.41	-3.290	920	14.29	-2.627	970	15.36	-2.442
821	12.65	-3.915	871	13.42	-3.315	921	14.31	-0.761	971	15.37	-3.945
822	12.67	-4.345	872	13.44	-2.740	922	14.35	-1.652	972	15.38	-5.577
823	12.69	-3.753	873	13.45	-1.523	923	14.36	-1.405	973	15.41	-5.587
824	12.70	-1.548	874	13.47	0.944	924	14.38	0.088	974	15.45	-3.105
825	12.72	-0.331	875	13.48	2.531	925	14.39	0.081	975	15.46	-0.985
826	12.73	0.506	876	13.50	0.624	926	14.42	-1.056	976	15.48	0.882
827	12.74	1.488	877	13.51	-0.664	927	14.45	-3.942	977	15.51	3.247
828	12.76	3.560	878	13.52	-1.319	928	14.47	-4.325	978	15.53	3.864
829	12.77	5.410	879	13.54	-1.753	929	14.49	-1.833	979	15.55	4.730
830	12.78	7.010	880	13.56	0.716	930	14.51	-1.467	980	15.57	4.848
831	12.80	6.097	881	13.58	0.666	931	14.53	-2.353	981	15.59	2.590
832	12.81	4.810	882	13.59	-0.609	932	14.55	-2.736	982	15.61	0.458
833	12.83	4.145	883	13.62	-1.544	933	14.57	-0.867	983	15.62	-0.173
834	12.85	4.083	884	13.64	-1.599	934	14.59	-0.876	984	15.66	0.687
835	12.87	2.163	885	13.66	-0.534	935	14.61	-3.384	985	15.69	0.925
836	12.89	-0.127	886	13.67	-0.164	936	14.63	-2.766	986	15.71	1.915
837	12.90	-0.402	887	13.68	-0.814	937	14.66	-1.281	987	15.74	0.027
838	12.91	-1.427	888	13.69	-2.734	938	14.70	2.330	988	15.76	-0.230
839	12.92	-2.339	889	13.71	-4.276	939	14.72	5.070	989	15.78	0.636
840	12.94	-5.501	890	13.74	-4.966	940	14.73	4.564	990	15.82	1.872
841	12.95	-6.158	891	13.76	-4.149	941	14.77	2.301	991	15.85	1.857
842	12.96	-5.933	892	13.79	-2.966	942	14.80	3.161	992	15.89	1.593
843	12.98	-5.734	893	13.82	-3.414	943	14.82	2.904	993	15.91	1.584
844	12.99	-7.895	894	13.83	-2.806	944	14.83	1.398	994	15.93	1.200
845	13.02	-5.724	895	13.85	-0.365	945	14.85	-0.483	995	15.96	-0.312
846	13.06	2.567	896	13.86	0.240	946	14.86	-1.486	996	15.98	-1.318
847	13.07	3.787	897	13.88	0.308	947	14.88	0.602	997	16.00	1.799
848	13.08	4.029	898	13.90	-0.985	948	14.92	6.863	998	16.02	3.041
849	13.09	3.122	899	13.92	-3.919	949	14.93	9.107	999	16.04	2.782
850	13.11	-0.672	900	13.94	-4.582	950	14.95	9.851	1000	16.05	1.525

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	16.10	-0.118	1051	17.22	0.912	1101	18.57	-1.394	1151	19.87	1.447
1002	16.12	-1.630	1052	17.24	2.153	1102	18.59	-1.776	1152	19.91	0.805
1003	16.15	-3.265	1053	17.26	2.770	1103	18.62	-2.412	1153	19.95	0.166
1004	16.17	-3.272	1054	17.28	2.510	1104	18.63	-2.667	1154	19.97	-1.344
1005	16.20	-2.035	1055	17.33	0.991	1105	18.66	-1.554	1155	20.00	-2.605
1006	16.23	0.452	1056	17.34	0.361	1106	18.68	-0.936	1156	20.02	-2.116
1007	16.25	1.693	1057	17.36	-0.897	1107	18.69	-0.943	1157	20.06	-0.255
1008	16.28	2.305	1058	17.39	-1.909	1108	18.71	-1.201	1158	20.08	0.360
1009	16.30	2.545	1059	17.41	-1.916	1109	18.74	-1.461	1159	20.12	1.367
1010	16.31	2.541	1060	17.42	-1.299	1110	18.76	-2.097	1160	20.16	2.830
1011	16.34	1.403	1061	17.45	0.567	1111	18.81	-1.614	1161	20.19	3.192
1012	16.36	0.147	1062	17.47	1.809	1112	18.84	-1.878	1162	20.23	1.052
1013	16.37	-0.233	1063	17.48	1.801	1113	18.86	-1.260	1163	20.24	0.047
1014	16.40	-0.495	1064	17.51	0.540	1114	18.89	0.226	1164	20.26	0.037
1015	16.43	-1.508	1065	17.54	-0.345	1115	18.92	0.215	1165	20.29	0.277
1016	16.46	-1.771	1066	17.56	0.145	1116	18.96	-0.675	1166	20.30	0.648
1017	16.49	-1.783	1067	17.58	0.512	1117	18.97	-0.680	1167	20.33	-0.239
1018	16.50	-1.789	1068	17.60	0.506	1118	18.99	0.187	1168	20.36	-1.250
1019	16.52	-1.545	1069	17.62	-0.379	1119	19.00	0.557	1169	20.39	-2.139
1020	16.54	-0.056	1070	17.64	-1.638	1120	19.03	-0.079	1170	20.43	-2.529
1021	16.56	-0.062	1071	17.65	-2.019	1121	19.05	-0.090	1171	20.46	-2.541
1022	16.59	-0.327	1072	17.68	-1.155	1122	19.08	0.149	1172	20.49	-0.679
1023	16.62	-0.337	1073	17.71	-0.794	1123	19.11	1.137	1173	20.51	0.810
1024	16.64	-0.098	1074	17.75	-0.558	1124	19.15	0.871	1174	20.54	1.423
1025	16.67	0.265	1075	17.78	-1.070	1125	19.17	0.861	1175	20.57	1.412
1026	16.70	-0.996	1076	17.80	-2.081	1126	19.19	0.852	1176	20.60	0.900
1027	16.72	-1.004	1077	17.82	-1.464	1127	19.21	0.844	1177	20.62	0.267
1028	16.73	-1.010	1078	17.85	1.025	1128	19.24	-0.419	1178	20.65	0.505
1029	16.76	-2.898	1079	17.87	1.915	1129	19.27	-0.178	1179	20.70	0.737
1030	16.78	-5.408	1080	17.90	-0.872	1130	19.30	1.060	1180	20.73	0.223
1031	16.80	-3.914	1081	17.92	-0.881	1131	19.34	1.292	1181	20.75	0.216
1032	16.81	-1.670	1082	17.95	-0.642	1132	19.37	0.406	1182	20.76	-0.166
1033	16.83	0.447	1083	17.98	-0.030	1133	19.40	-0.859	1183	20.79	-2.300
1034	16.85	1.440	1084	18.01	1.836	1134	19.42	-1.489	1184	20.81	-2.436
1035	16.86	1.434	1085	18.02	0.955	1135	19.45	-0.628	1185	20.86	-2.957
1036	16.90	0.792	1086	18.05	-1.183	1136	19.48	0.611	1186	20.90	-2.722
1037	16.93	0.783	1087	18.08	-2.466	1137	19.50	0.352	1187	20.95	-0.868
1038	16.94	0.525	1088	18.11	-2.208	1138	19.53	0.089	1188	20.98	-0.630
1039	16.96	-1.733	1089	18.13	-1.340	1139	19.55	0.956	1189	21.01	-0.264
1040	16.98	-2.988	1090	18.17	0.271	1140	19.57	1.824	1190	21.03	1.601
1041	16.99	-2.746	1091	18.19	-0.365	1141	19.59	2.189	1191	21.04	4.097
1042	17.02	-0.880	1092	18.29	-1.278	1142	19.60	1.933	1192	21.06	5.714
1043	17.04	-0.890	1093	18.34	-1.051	1143	19.62	1.925	1193	21.08	5.331
1044	17.06	-1.772	1094	18.38	0.435	1144	19.64	2.166	1194	21.10	2.195
1045	17.08	-3.034	1095	18.42	2.044	1145	19.69	0.021	1195	21.13	0.936
1046	17.11	-1.796	1096	18.45	2.032	1146	19.72	0.509	1196	21.16	0.048
1047	17.13	-1.803	1097	18.48	0.769	1147	19.77	2.114	1197	21.22	-0.351
1048	17.16	-2.439	1098	18.50	0.509	1148	19.79	2.105	1198	21.24	-0.112
1049	17.18	-2.446	1099	18.53	-0.750	1149	19.82	1.470	1199	21.27	0.501
1050	17.19	-1.826	1100	18.54	-1.383	1150	19.84	1.209	1200	21.30	1.115

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	21.31	0.859	1251	23.19	2.212	1301	24.92	-0.378	1351	26.97	0.403
1202	21.35	-0.031	1252	23.22	1.969	1302	25.02	-1.665	1352	27.02	1.007
1203	21.38	-0.669	1253	23.26	0.431	1303	25.07	-1.688	1353	27.08	1.231
1204	21.41	-0.433	1254	23.30	-0.582	1304	25.10	-1.325	1354	27.13	0.336
1205	21.43	-0.192	1255	23.33	-1.471	1305	25.13	-1.587	1355	27.17	-0.552
1206	21.45	0.176	1256	23.35	-2.478	1306	25.16	-1.349	1356	27.21	-0.322
1207	21.47	1.044	1257	23.37	-1.240	1307	25.19	-0.490	1357	27.25	-0.587
1208	21.49	1.033	1258	23.41	-1.256	1308	25.21	0.505	1358	27.29	-0.981
1209	21.52	-0.104	1259	23.46	-1.274	1309	25.24	-0.134	1359	27.34	-0.376
1210	21.55	-0.741	1260	23.48	-1.533	1310	25.27	-0.771	1360	27.40	0.479
1211	21.57	-1.124	1261	23.50	-1.042	1311	25.30	-1.035	1361	27.44	0.834
1212	21.59	-0.508	1262	23.52	-1.551	1312	25.33	-1.048	1362	27.49	0.191
1213	21.64	-0.277	1263	23.54	-1.311	1313	25.34	-0.553	1363	27.51	-1.319
1214	21.67	0.336	1264	23.57	-1.072	1314	25.37	-0.437	1364	27.58	0.153
1215	21.70	0.075	1265	23.60	-1.083	1315	25.40	0.800	1365	27.64	0.378
1216	21.73	-0.188	1266	23.62	-1.343	1316	25.43	1.036	1366	27.72	-0.156
1217	21.81	-1.226	1267	23.65	-1.355	1317	25.47	0.395	1367	27.78	-0.556
1218	21.88	-1.001	1268	23.68	0.509	1318	25.50	-0.494	1368	27.87	-0.591
1219	21.91	-1.015	1269	23.71	0.747	1319	25.53	-0.004	1369	27.92	-0.610
1220	21.93	-2.149	1270	23.74	0.484	1320	25.57	0.727	1370	27.97	0.243
1221	21.98	0.831	1271	23.77	1.097	1321	25.62	0.080	1371	28.02	0.349
1222	22.02	0.816	1272	23.79	1.712	1322	25.68	-0.317	1372	28.07	-0.046
1223	22.05	0.302	1273	23.82	2.073	1323	25.70	0.923	1373	28.10	0.188
1224	22.10	-0.715	1274	23.86	0.431	1324	25.73	1.160	1374	28.15	1.167
1225	22.14	-1.357	1275	23.93	-1.847	1325	25.78	0.265	1375	28.21	0.520
1226	22.19	1.373	1276	23.99	-0.621	1326	25.83	-0.379	1376	28.25	-1.373
1227	22.20	2.365	1277	24.04	-0.516	1327	25.88	-0.150	1377	28.31	-1.647
1228	22.25	1.472	1278	24.09	-0.911	1328	25.91	1.085	1378	28.36	-0.793
1229	22.29	0.703	1279	24.11	-1.172	1329	25.98	1.181	1379	28.40	1.063
1230	22.32	-0.432	1280	24.14	-1.181	1330	26.04	0.784	1380	28.44	1.047
1231	22.35	-0.194	1281	24.17	-1.569	1331	26.07	-0.480	1381	28.51	1.268
1232	22.38	-0.207	1282	24.20	-0.957	1332	26.11	0.503	1382	28.57	1.245
1233	22.44	-0.856	1283	24.24	0.277	1333	26.15	0.486	1383	28.60	1.233
1234	22.53	-0.516	1284	24.27	0.513	1334	26.21	0.715	1384	28.66	0.084
1235	22.59	0.334	1285	24.31	-0.002	1335	26.25	0.697	1385	28.76	-0.958
1236	22.62	-0.306	1286	24.34	0.235	1336	26.29	0.431	1386	28.80	-0.727
1237	22.66	0.303	1287	24.38	0.218	1337	26.35	0.904	1387	28.83	0.263
1238	22.70	1.788	1288	24.41	-0.669	1338	26.39	0.640	1388	28.87	-0.004
1239	22.73	2.399	1289	24.43	-0.478	1339	26.45	-0.635	1389	28.91	0.229
1240	22.77	1.259	1290	24.47	-0.692	1340	26.50	-0.654	1390	28.95	0.212
1241	22.81	-0.008	1291	24.54	-0.470	1341	26.54	-0.673	1391	28.99	-0.054
1242	22.86	-0.651	1292	24.60	-0.247	1342	26.58	-0.689	1392	29.06	-0.080
1243	22.90	-0.171	1293	24.66	-1.394	1343	26.62	-0.956	1393	29.12	-0.483
1244	22.94	-0.185	1294	24.67	-2.026	1344	26.66	-0.470	1394	29.15	1.004
1245	22.96	0.431	1295	24.72	-0.545	1345	26.70	-0.485	1395	29.22	0.476
1246	22.98	1.423	1296	24.76	0.938	1346	26.75	-1.007	1396	29.28	-0.796
1247	23.03	0.779	1297	24.78	1.931	1347	26.78	-1.144	1397	29.32	-1.188
1248	23.07	0.136	1298	24.81	1.044	1348	26.83	0.084	1398	29.36	-0.579
1249	23.13	-1.138	1299	24.85	-0.847	1349	26.89	0.187	1399	29.43	0.019
1250	23.16	0.725	1300	24.89	-0.613	1350	26.93	-0.207	1400	29.45	-0.616

INDEX NO. 1072 319-GR-14 SHITOKU BRIDGE TR. MAX.ACCEL.= 15.699(GAL) T= 8.92(SEC) NO. 8

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	29.49	0.243	1451	33.01	1.170
1402	29.53	0.853	1452	33.06	1.408
1403	29.60	1.450	1453	33.10	1.131
1404	29.71	1.154	1454	33.16	1.486
1405	29.78	0.877	1455	33.24	1.077
1406	29.83	-0.143	1456	33.30	0.427
1407	29.85	-0.402	1457	33.34	0.162
1408	29.90	0.703	1458	33.40	0.385
1409	29.96	1.053	1459	33.50	1.595
1410	30.05	1.266	1460	33.56	1.569
1411	30.12	0.985	1461	33.62	1.296
1412	30.19	0.084	1462	33.65	1.534
1413	30.22	-0.933	1463	33.70	2.138
1414	30.26	-1.196	1464	33.77	1.237
1415	30.32	-0.972	1465	33.84	0.209
1416	30.41	-0.383	1466	33.90	2.056
1417	30.51	0.198	1467	33.96	2.283
1418	30.59	0.539	1468	34.03	2.004
1419	30.64	0.518	1469	34.11	1.098
1420	30.71	0.739	1470	34.18	1.067
1421	30.83	1.314	1471	34.25	0.663
1422	30.90	1.536	1472	34.30	1.267
1423	30.95	1.266	1473	34.36	1.868
1424	31.01	0.365	1474	34.47	2.198
1425	31.08	0.584	1475	34.57	2.156
1426	31.13	1.190	1476	34.61	2.391
1427	31.16	1.803	1477	34.64	2.126
1428	31.23	1.773	1478	34.76	0.705
1429	31.28	1.125	1479	34.84	0.419
1430	31.34	2.352	1480	34.89	1.025
1431	31.39	1.705	1481	34.93	0.134
1432	31.45	1.058	1482	34.97	0.366
1433	31.54	0.394			
1434	31.63	1.607			
1435	31.73	2.315			
1436	31.83	1.026			
1437	31.97	-0.281			
1438	31.99	-0.042			
1439	32.04	1.187			
1440	32.11	1.159			
1441	32.21	0.620			
1442	32.36	0.807			
1443	32.43	0.779			
1444	32.51	1.622			
1445	32.56	1.101			
1446	32.62	0.078			
1447	32.68	0.303			
1448	32.73	1.282			
1449	32.81	1.251			
1450	32.93	0.952			

Table XI D-61. Digitized Accelerations of Earthquake Record with Index Number 1073

INDEX NO. 1073 319-GR-14 SHITOKU BRIDGE U-D MAX.ACCEL.= -10.755(GAL) T= 8.79(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.08	1.188	51	0.83	-0.459	101	1.66	-1.558	151	2.66	-1.950
2	0.10	1.198	52	0.86	0.181	102	1.68	-0.674	152	2.68	-1.690
3	0.13	0.586	53	0.88	1.816	103	1.70	-0.039	153	2.71	-0.675
4	0.14	-1.032	54	0.90	3.073	104	1.71	0.594	154	2.74	-0.413
5	0.15	-1.902	55	0.91	3.704	105	1.73	2.853	155	2.77	-0.149
6	0.17	-2.518	56	0.93	2.463	106	1.76	0.992	156	2.79	0.240
7	0.19	-2.887	57	0.94	0.345	107	1.78	0.377	157	2.82	0.252
8	0.20	-2.630	58	0.95	-2.151	108	1.82	-0.480	158	2.85	-0.359
9	0.21	-2.250	59	0.96	-3.396	109	1.84	-0.847	159	2.87	-0.596
10	0.23	-0.115	60	0.98	-4.635	110	1.86	-0.215	160	2.89	-0.711
11	0.24	0.515	61	1.00	-5.251	111	1.88	0.421	161	2.92	-0.326
12	0.25	0.894	62	1.02	-6.492	112	1.89	-0.195	162	2.93	-0.943
13	0.27	3.026	63	1.04	-8.483	113	1.91	-1.061	163	2.96	-1.307
14	0.28	2.761	64	1.06	-6.975	114	1.93	-1.676	164	2.98	-0.046
15	0.30	2.165	65	1.08	-4.215	115	1.95	-0.542	165	3.01	0.968
16	0.32	1.299	66	1.10	-2.581	116	1.97	0.715	166	3.03	1.606
17	0.34	0.308	67	1.11	-1.698	117	1.98	0.222	167	3.08	1.002
18	0.36	1.193	68	1.13	-1.691	118	2.00	-0.769	168	3.11	1.015
19	0.37	1.576	69	1.14	-1.059	119	2.02	-2.633	169	3.14	2.032
20	0.38	1.339	70	1.16	0.324	120	2.04	-2.376	170	3.18	1.051
21	0.40	1.337	71	1.18	2.210	121	2.05	-1.746	171	3.21	0.440
22	0.41	1.865	72	1.19	2.215	122	2.07	-0.735	172	3.24	1.075
23	0.42	2.224	73	1.22	1.977	123	2.09	-0.975	173	3.26	0.462
24	0.44	2.231	74	1.23	2.610	124	2.10	-0.969	174	3.28	0.220
25	0.46	0.742	75	1.24	2.364	125	2.12	-0.462	175	3.30	-0.147
26	0.47	-0.251	76	1.26	1.749	126	2.13	-0.706	176	3.32	1.115
27	0.50	0.761	77	1.29	0.136	127	2.15	-3.196	177	3.35	2.002
28	0.51	0.768	78	1.30	-2.356	128	2.17	-3.437	178	3.37	0.513
29	0.52	0.147	79	1.31	-3.226	129	2.18	-2.556	179	3.38	0.519
30	0.54	-1.219	80	1.33	-5.716	130	2.20	-2.795	180	3.40	-0.097
31	0.55	-1.715	81	1.35	-6.707	131	2.22	-3.164	181	3.41	2.408
32	0.58	-0.452	82	1.37	-5.199	132	2.23	-1.906	182	3.43	3.290
33	0.59	0.055	83	1.39	-2.687	133	2.26	-0.394	183	3.45	3.676
34	0.61	0.065	84	1.41	-2.054	134	2.28	0.868	184	3.47	3.687
35	0.62	-0.181	85	1.42	-1.676	135	2.31	3.131	185	3.57	1.481
36	0.64	-0.174	86	1.43	-1.671	136	2.33	3.767	186	3.60	1.623
37	0.66	0.086	87	1.44	-2.289	137	2.36	3.529	187	3.63	0.383
38	0.67	-0.159	88	1.46	-1.656	138	2.38	2.790	188	3.66	0.023
39	0.68	0.096	89	1.47	-0.150	139	2.41	2.306	189	3.68	0.284
40	0.70	1.981	90	1.48	1.480	140	2.45	0.700	190	3.72	1.300
41	0.71	3.609	91	1.49	2.987	141	2.49	-1.407	191	3.74	1.937
42	0.72	4.487	92	1.50	2.490	142	2.51	-2.023	192	3.76	1.697
43	0.73	3.992	93	1.51	1.246	143	2.53	-2.638	193	3.77	0.702
44	0.74	2.122	94	1.53	-1.247	144	2.54	-3.235	194	3.78	-0.794
45	0.75	-0.745	95	1.54	-0.742	145	2.56	-2.746	195	3.79	-1.788
46	0.76	-1.617	96	1.55	-0.360	146	2.58	-2.990	196	3.81	-1.781
47	0.78	-0.484	97	1.58	-0.347	147	2.59	-3.981	197	3.84	-1.518
48	0.79	-0.103	98	1.60	-1.213	148	2.61	-3.973	198	3.86	0.366
49	0.80	-0.723	99	1.63	-2.450	149	2.63	-2.089	199	3.88	0.751
50	0.81	-0.716	100	1.64	-2.191	150	2.64	-1.458	200	3.90	1.012

INDEX NO. 1073 319-GR-14 SHITOKU BRIDGE U-D MAX.ACCEL.= -10.755(GAL) T= 8.79(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.92	2.645	251	4.92	-1.365	301	6.10	1.945	351	7.13	5.449
202	3.94	2.903	252	4.95	-1.977	302	6.11	3.701	352	7.16	5.461
203	3.96	1.414	253	4.97	-1.343	303	6.12	3.958	353	7.17	2.094
204	3.98	1.171	254	4.99	-1.584	304	6.15	4.346	354	7.18	-4.902
205	4.00	1.431	255	5.02	-2.569	305	6.17	7.483	355	7.19	-7.148
206	4.01	2.065	256	5.04	-2.809	306	6.22	7.505	356	7.20	-8.394
207	4.03	1.824	257	5.08	-1.667	307	6.24	7.514	357	7.21	-9.264
208	4.05	0.583	258	5.10	-0.656	308	6.27	0.032	358	7.23	-8.380
209	4.07	0.844	259	5.14	0.863	309	6.28	-1.838	359	7.24	-6.874
210	4.09	1.725	260	5.16	1.501	310	6.31	-3.076	360	7.26	-3.367
211	4.11	1.735	261	5.18	1.510	311	6.33	-3.688	361	7.27	-1.863
212	4.12	0.617	262	5.23	1.031	312	6.36	-3.927	362	7.30	-1.224
213	4.14	0.003	263	5.26	-0.205	313	6.37	-5.044	363	7.31	-1.218
214	4.16	0.262	264	5.27	-0.201	314	6.39	-6.284	364	7.34	-0.204
215	4.19	0.023	265	5.29	0.935	315	6.41	-5.400	365	7.35	3.928
216	4.20	-0.593	266	5.31	0.446	316	6.44	-2.886	366	7.36	3.932
217	4.22	-1.834	267	5.34	0.460	317	6.47	-2.248	367	7.38	3.068
218	4.23	-2.204	268	5.36	0.467	318	6.50	-1.233	368	7.40	1.200
219	4.25	-1.568	269	5.37	-0.150	319	6.51	-0.978	369	7.42	0.583
220	4.27	-1.559	270	5.40	-2.386	320	6.53	-2.096	370	7.43	0.591
221	4.29	-1.552	271	5.43	-3.872	321	6.54	-2.462	371	7.45	0.849
222	4.30	-1.295	272	5.47	-3.357	322	6.56	-1.579	372	7.47	-3.767
223	4.32	0.963	273	5.49	-3.846	323	6.57	-1.574	373	7.49	-5.758
224	4.33	2.218	274	5.53	-5.074	324	6.59	-3.312	374	7.50	-6.376
225	4.34	2.850	275	5.56	-5.062	325	6.61	-4.305	375	7.53	-6.363
226	4.36	2.608	276	5.58	-4.178	326	6.62	-4.047	376	7.56	-6.102
227	4.39	0.998	277	5.60	-2.045	327	6.67	-2.774	377	7.57	-2.596
228	4.41	1.635	278	5.61	1.086	328	6.69	-2.389	378	7.58	1.158
229	4.44	1.897	279	5.63	3.096	329	6.72	-2.623	379	7.60	2.417
230	4.46	1.658	280	5.65	2.856	330	6.77	0.772	380	7.63	3.433
231	4.47	1.039	281	5.67	1.618	331	6.79	2.658	381	7.64	5.065
232	4.50	-0.572	282	5.70	0.755	332	6.80	4.663	382	7.65	7.569
233	4.52	-1.565	283	5.71	2.887	333	6.81	6.169	383	7.66	8.199
234	4.53	-1.808	284	5.73	4.393	334	6.83	4.429	384	7.69	7.963
235	4.55	-1.796	285	5.76	6.033	335	6.85	1.312	385	7.70	5.467
236	4.57	-1.786	286	5.79	7.548	336	6.86	-0.680	386	7.72	-2.399
237	4.60	-0.900	287	5.81	8.936	337	6.88	0.327	387	7.74	-3.641
238	4.61	-0.644	288	5.84	6.695	338	6.90	4.089	388	7.76	-5.006
239	4.63	-2.131	289	5.86	4.580	339	6.93	4.102	389	7.78	-5.248
240	4.67	-2.365	290	5.87	3.963	340	6.94	3.858	390	7.80	-4.736
241	4.69	-2.106	291	5.89	2.972	341	6.95	5.363	391	7.81	-4.981
242	4.70	-2.723	292	5.91	0.481	342	6.96	6.869	392	7.84	-8.970
243	4.73	-3.960	293	5.93	-2.137	343	6.98	7.002	393	7.86	-8.709
244	4.75	-3.327	294	5.95	-6.124	344	7.00	4.761	394	7.89	-7.195
245	4.78	-1.812	295	5.97	-6.740	345	7.03	-0.225	395	7.92	-6.805
246	4.80	-1.428	296	6.00	-7.726	346	7.04	-1.843	396	7.94	-5.298
247	4.82	-1.418	297	6.03	-7.465	347	7.07	-0.583	397	7.95	-1.539
248	4.83	-2.034	298	6.05	-5.205	348	7.08	0.049	398	7.97	0.093
249	4.86	-2.646	299	6.07	-3.319	349	7.10	1.686	399	7.99	0.728
250	4.90	0.747	300	6.08	-1.437	350	7.11	3.566	400	8.01	0.489

INDEX NO. 1073 319-GR-14 SHITOKU BRIDGE U-D MAX.ACCEL.= -10.755(GAL) T= 8.79(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	8.03	0.998	451	9.00	-4.152	501	9.88	3.018	551	10.75	1.558
402	8.06	2.885	452	9.02	-5.644	502	9.89	4.270	552	10.77	-1.182
403	8.07	2.442	453	9.03	-4.386	503	9.90	4.900	553	10.79	-1.297
404	8.09	1.449	454	9.06	-1.250	504	9.91	4.906	554	10.81	-0.286
405	8.11	1.662	455	9.09	1.515	505	9.92	4.036	555	10.83	1.225
406	8.13	3.672	456	9.10	1.273	506	9.93	1.167	556	10.86	0.737
407	8.15	4.057	457	9.12	1.281	507	9.95	-2.575	557	10.88	-1.501
408	8.17	0.693	458	9.14	1.290	508	9.96	-3.567	558	10.92	-3.735
409	8.19	-4.173	459	9.16	1.297	509	9.98	-4.810	559	10.95	-5.345
410	8.21	-3.917	460	9.19	-1.435	510	9.99	-6.055	560	10.97	-5.958
411	8.23	0.844	461	9.22	1.328	511	10.02	-4.289	561	11.00	-6.570
412	8.24	2.476	462	9.23	1.085	512	10.04	-5.156	562	11.01	-7.190
413	8.27	4.742	463	9.26	0.470	513	10.05	-5.400	563	11.04	-7.552
414	8.30	7.880	464	9.27	0.478	514	10.07	-4.266	564	11.05	-6.295
415	8.32	7.640	465	9.28	0.483	515	10.09	-2.631	565	11.07	-3.613
416	8.34	3.522	466	9.31	-5.504	516	10.11	-0.495	566	11.08	-0.906
417	8.35	2.904	467	9.32	-4.872	517	10.13	0.764	567	11.09	0.599
418	8.36	4.786	468	9.36	-2.106	518	10.15	3.898	568	11.11	0.983
419	8.38	5.418	469	9.37	-2.351	519	10.16	4.653	569	11.13	1.618
420	8.40	4.178	470	9.39	-4.214	520	10.17	4.657	570	11.15	0.752
421	8.42	-1.689	471	9.42	-2.951	521	10.18	4.663	571	11.16	0.385
422	8.43	-3.556	472	9.45	-2.063	522	10.20	5.294	572	11.18	0.641
423	8.45	-3.549	473	9.47	-1.054	523	10.22	7.178	573	11.20	1.028
424	8.47	-3.289	474	9.48	0.202	524	10.23	6.684	574	11.22	-1.715
425	8.48	-3.530	475	9.49	1.083	525	10.25	4.193	575	11.24	-4.578
426	8.50	-4.648	476	9.51	1.718	526	10.26	-1.923	576	11.26	-5.068
427	8.51	-3.391	477	9.54	1.731	527	10.29	0.839	577	11.28	-3.559
428	8.54	4.496	478	9.56	2.113	528	10.30	1.470	578	11.30	-4.173
429	8.55	5.501	479	9.57	1.869	529	10.32	1.480	579	11.32	-3.039
430	8.59	3.271	480	9.58	1.249	530	10.34	2.113	580	11.34	-2.407
431	8.61	2.784	481	9.59	0.256	531	10.35	1.870	581	11.36	-3.271
432	8.64	3.295	482	9.61	0.512	532	10.37	-0.871	582	11.38	-3.260
433	8.68	4.691	483	9.62	1.146	533	10.38	-2.742	583	11.40	-3.827
434	8.69	-0.052	484	9.64	-0.597	534	10.40	-1.858	584	11.42	-4.742
435	8.71	-1.542	485	9.65	-2.843	535	10.42	0.027	585	11.43	-4.860
436	8.73	-1.283	486	9.66	-3.714	536	10.44	-0.214	586	11.44	-3.605
437	8.75	-2.523	487	9.67	-3.207	537	10.45	-1.833	587	11.47	-0.091
438	8.77	-9.513	488	9.69	-0.699	538	10.46	-2.454	588	11.49	-1.331
439	8.79	-10.755	489	9.71	-1.564	539	10.48	-2.197	589	11.53	-2.190
440	8.82	-8.866	490	9.73	-2.803	540	10.50	-1.561	590	11.55	-2.804
441	8.83	-7.609	491	9.75	-1.917	541	10.52	-4.924	591	11.56	-3.797
442	8.84	-5.479	492	9.77	-0.908	542	10.54	-5.795	592	11.58	-3.789
443	8.85	-4.852	493	9.79	0.350	543	10.55	-3.659	593	11.61	-4.027
444	8.86	-4.219	494	9.80	2.855	544	10.57	-2.151	594	11.62	-3.145
445	8.89	-3.833	495	9.81	4.108	545	10.61	-1.758	595	11.64	-1.888
446	8.90	-1.326	496	9.82	5.112	546	10.64	-1.494	596	11.65	-0.383
447	8.91	-2.680	497	9.83	4.867	547	10.67	-0.479	597	11.66	1.500
448	8.94	-1.570	498	9.84	3.373	548	10.69	1.029	598	11.68	0.009
449	8.96	-0.296	499	9.85	1.752	549	10.70	3.286	599	11.70	-2.105
450	8.98	-0.662	500	9.86	1.135	550	10.73	5.050	600	11.73	-0.592

INDEX NO. 1073 319-GR-14 SHITOKU BRIDGE U-D MAX.ACCEL.= -10.755(GAL) T= 8.79(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	11.75	0.296	651	12.76	0.524	701	13.94	-0.795	751	14.96	-1.862
602	11.76	0.923	652	12.78	0.535	702	13.97	-1.658	752	14.98	-1.544
603	11.78	0.682	653	12.80	0.793	703	13.99	-0.772	753	14.99	-1.286
604	11.80	-1.436	654	12.81	0.799	704	14.01	0.738	754	15.00	-0.281
605	11.82	-3.675	655	12.83	0.307	705	14.02	1.368	755	15.02	-0.523
606	11.85	-6.534	656	12.85	-1.682	706	14.04	2.376	756	15.04	-1.138
607	11.87	-6.524	657	12.92	4.350	707	14.05	1.757	757	15.06	-0.254
608	11.91	-5.880	658	12.93	3.732	708	14.07	0.515	758	15.08	2.236
609	11.94	-4.616	659	12.96	1.869	709	14.09	-1.349	759	15.11	3.768
610	11.95	-2.936	660	12.98	1.630	710	14.11	-4.464	760	15.12	4.149
611	11.96	-0.855	661	13.00	3.139	711	14.13	-5.078	761	15.15	2.666
612	11.98	0.153	662	13.03	3.776	712	14.15	-3.567	762	15.17	2.675
613	11.99	0.784	663	13.05	3.787	713	14.17	-3.182	763	15.19	3.807
614	12.00	3.541	664	13.07	3.795	714	14.19	-3.173	764	15.20	3.814
615	12.01	4.795	665	13.08	4.425	715	14.21	-1.663	765	15.22	2.945
616	12.03	5.052	666	13.10	3.812	716	14.23	-1.028	766	15.24	-0.795
617	12.05	2.562	667	13.18	-2.653	717	14.26	0.609	767	15.25	-1.041
618	12.07	1.320	668	13.20	0.731	718	14.28	1.496	768	15.26	-0.783
619	12.08	0.701	669	13.21	1.987	719	14.30	3.130	769	15.29	2.604
620	12.10	0.086	670	13.22	2.618	720	14.31	3.385	770	15.30	3.609
621	12.12	0.594	671	13.25	2.630	721	14.34	2.270	771	15.31	3.614
622	12.13	0.602	672	13.28	-0.105	722	14.36	0.032	772	15.33	2.376
623	12.16	0.612	673	13.30	-3.222	723	14.38	-1.460	773	15.38	-0.102
624	12.17	1.620	674	13.31	-5.091	724	14.39	-2.076	774	15.40	-0.345
625	12.18	2.251	675	13.34	-4.827	725	14.42	-2.688	775	15.42	-0.710
626	12.21	1.012	676	13.38	-1.684	726	14.45	-3.051	776	15.46	-0.439
627	12.22	-4.107	677	13.41	-2.543	727	14.47	-3.290	777	15.48	0.571
628	12.23	-5.978	678	13.43	-1.407	728	14.49	-4.532	778	15.50	1.832
629	12.24	-5.971	679	13.46	-0.395	729	14.50	-6.149	779	15.53	2.095
630	12.26	-5.088	680	13.48	-0.637	730	14.52	-7.014	780	15.58	0.618
631	12.28	-4.453	681	13.50	-3.503	731	14.53	-7.635	781	15.62	-0.862
632	12.31	-4.439	682	13.51	-5.620	732	14.54	-7.629	782	15.64	-1.853
633	12.35	-4.422	683	13.54	-5.985	733	14.57	-4.867	783	15.67	-0.587
634	12.36	-3.166	684	13.56	-5.725	734	14.58	-4.237	784	15.68	0.042
635	12.37	-0.285	685	13.59	-6.209	735	14.60	-5.100	785	15.70	-0.202
636	12.38	2.846	686	13.61	-4.701	736	14.62	-4.218	786	15.72	-1.191
637	12.40	4.730	687	13.64	-1.562	737	14.64	-1.708	787	15.74	-2.057
638	12.42	4.987	688	13.67	-3.048	738	14.65	-0.201	788	15.76	-2.045
639	12.44	1.996	689	13.69	-3.037	739	14.67	0.432	789	15.79	-2.033
640	12.45	1.377	690	13.71	-1.902	740	14.69	0.444	790	15.81	-3.020
641	12.49	1.019	691	13.74	+0.266	741	14.71	0.203	791	15.82	-3.267
642	12.54	1.066	692	13.75	0.366	742	14.75	1.223	792	15.84	-2.132
643	12.55	0.177	693	13.78	-0.246	743	14.77	1.482	793	15.86	0.129
644	12.58	-3.060	694	13.80	-1.484	744	14.79	0.867	794	15.89	1.660
645	12.62	2.333	695	13.82	-2.726	745	14.82	0.881	795	15.90	2.020
646	12.63	4.212	696	13.85	-5.213	746	14.85	1.143	796	15.92	1.778
647	12.65	3.971	697	13.87	-6.452	747	14.86	0.652	797	15.93	1.785
648	12.67	0.857	698	13.89	-6.445	748	14.90	0.042	798	15.95	2.293
649	12.70	-2.631	699	13.90	-5.563	749	14.92	-1.197	799	15.97	2.680
650	12.73	-0.739	700	13.92	-4.803	750	14.95	-1.809	800	16.01	1.447

INDEX NO. 1073 319-GR-14 SHITOKU BRIDGE U-D MAX.ACCEL.= -10.755(GAL) T= 8.79(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	16.03	0.209	851	17.34	1.866	901	18.90	-1.156	951	20.44	0.835
802	16.06	-0.029	852	17.38	1.866	902	18.96	-1.754	952	20.47	0.474
803	16.09	-1.264	853	17.40	0.874	903	19.00	-1.483	953	20.50	0.237
804	16.10	-2.257	854	17.44	0.267	904	19.05	-0.586	954	20.53	0.251
805	16.12	-1.997	855	17.48	-0.338	905	19.08	1.056	955	20.57	-0.357
806	16.14	-2.238	856	17.52	-0.945	906	19.10	0.815	956	20.59	-0.721
807	16.16	-2.852	857	17.55	-1.179	907	19.13	-1.672	957	20.63	-2.202
808	16.18	-2.843	858	17.57	-1.171	908	19.15	-1.660	958	20.66	-2.189
809	16.22	-1.952	859	17.59	-0.660	909	19.18	-1.648	959	20.69	-1.299
810	16.24	-1.314	860	17.61	-0.025	910	19.21	-2.008	960	20.72	-0.662
811	16.26	-0.928	861	17.63	-0.013	911	19.24	-1.368	961	20.75	-0.897
812	16.28	-1.169	862	17.66	-1.126	912	19.27	-0.104	962	20.77	-1.262
813	16.31	-0.906	863	17.68	-2.364	913	19.29	0.533	963	20.79	-0.628
814	16.35	0.613	864	17.70	-3.606	914	19.32	1.800	964	20.81	-0.618
815	16.39	0.385	865	17.74	-1.463	915	19.34	2.059	965	20.85	-0.975
816	16.43	-1.098	866	17.79	0.435	916	19.37	2.069	966	20.88	0.917
817	16.45	-1.088	867	17.81	1.325	917	19.39	1.205	967	20.94	-0.557
818	16.46	-0.831	868	17.84	0.837	918	19.42	0.345	968	20.98	-0.790
819	16.49	0.055	869	17.87	-0.772	919	19.45	-0.016	969	21.02	-0.771
820	16.53	-2.301	870	17.90	-0.510	920	19.49	-0.372	970	21.06	-0.501
821	16.55	-2.912	871	17.93	0.129	921	19.54	0.654	971	21.08	-0.238
822	16.59	-2.645	872	17.97	1.152	922	19.57	1.292	972	21.12	0.778
823	16.61	-2.383	873	18.01	1.419	923	19.59	0.677	973	21.14	1.413
824	16.63	-2.002	874	18.04	1.185	924	19.61	0.937	974	21.16	0.799
825	16.65	-1.990	875	18.06	0.943	925	19.63	1.324	975	21.20	0.819
826	16.68	-1.725	876	18.09	1.205	926	19.68	0.471	976	21.23	1.084
827	16.71	-1.086	877	18.13	1.227	927	19.71	-0.138	977	21.26	0.846
828	16.73	-0.454	878	18.18	0.628	928	19.74	-0.750	978	21.30	-0.011
829	16.75	-1.942	879	18.21	0.891	929	19.75	-0.743	979	21.31	0.247
830	16.78	-2.176	880	18.29	0.677	930	19.77	-0.484	980	21.34	0.508
831	16.82	-2.282	881	18.34	1.329	931	19.80	-0.219	981	21.35	0.266
832	16.86	-1.888	882	18.40	0.481	932	19.84	0.176	982	21.37	0.026
833	16.90	-1.621	883	18.44	-0.752	933	19.88	-0.434	983	21.39	-0.340
834	16.91	-1.864	884	18.47	-1.985	934	19.90	-0.422	984	21.41	0.292
835	16.93	-3.103	885	18.50	-1.973	935	19.92	0.465	985	21.42	0.925
836	16.96	-3.967	886	18.53	-1.708	936	19.95	1.476	986	21.45	0.315
837	16.97	-3.709	887	18.55	-0.823	937	19.97	1.487	987	21.51	-0.907
838	17.01	-2.814	888	18.58	0.814	938	20.00	0.627	988	21.53	-0.901
839	17.06	-3.292	889	18.60	1.700	939	20.03	1.141	989	21.55	-0.014
840	17.08	-2.405	890	18.62	2.337	940	20.08	2.166	990	21.58	0.998
841	17.09	-2.150	891	18.64	2.971	941	20.11	2.179	991	21.61	0.767
842	17.11	-2.391	892	18.66	3.356	942	20.14	0.693	992	21.65	0.408
843	17.13	-3.008	893	18.68	2.741	943	20.18	-2.162	993	21.68	0.432
844	17.15	-4.496	894	18.71	1.252	944	20.26	-1.752	994	21.72	-0.430
845	17.17	-4.862	895	18.73	-0.362	945	20.29	-1.737	995	21.76	-2.039
846	17.23	-3.585	896	18.75	-1.226	946	20.32	-1.472	996	21.79	-2.650
847	17.24	-3.580	897	18.77	-1.842	947	20.35	-0.209	997	21.81	-1.763
848	17.27	-0.437	898	18.80	-0.952	948	20.36	0.045	998	21.83	-1.127
849	17.29	1.070	899	18.84	-0.935	949	20.38	-0.821	999	21.87	-0.735
850	17.30	2.077	900	18.87	-0.921	950	20.41	-0.181	1000	21.90	-1.344

INDEX NO. 1073 319-GR-14 SHITOKU BRIDGE U-D MAX.ACCEL.= -10.755(GAL) T= 8.79(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	21.94	-0.452	1051	23.65	0.748	1101	25.97	0.867	1151	28.98	0.800
1002	21.97	0.563	1052	23.71	-0.101	1102	25.99	0.628	1152	29.03	1.697
1003	22.01	0.583	1053	23.75	-0.203	1103	26.03	-0.231	1153	29.09	1.476
1004	22.04	1.473	1054	23.80	-0.182	1104	26.05	-0.223	1154	29.15	0.879
1005	22.06	1.479	1055	23.86	0.475	1105	26.07	0.039	1155	29.21	0.033
1006	22.08	0.619	1056	23.90	0.492	1106	26.10	0.053	1156	29.25	0.054
1007	22.13	1.889	1057	23.92	0.878	1107	26.12	-0.186	1157	29.30	0.079
1008	22.15	1.276	1058	23.97	1.899	1108	26.15	0.078	1158	29.35	0.351
1009	22.19	0.045	1059	24.00	0.915	1109	26.18	0.717	1159	29.40	0.125
1010	22.25	0.699	1060	24.04	-0.942	1110	26.22	0.107	1160	29.44	0.394
1011	22.29	0.092	1061	24.07	-2.180	1111	26.26	-0.499	1161	29.49	-0.208
1012	22.32	-0.518	1062	24.09	-2.168	1112	26.28	-0.236	1162	29.54	-0.559
1013	22.35	-0.503	1063	24.13	-1.275	1113	26.31	0.778	1163	29.60	-0.780
1014	22.36	0.129	1064	24.16	-1.507	1114	26.38	0.811	1164	29.66	-0.124
1015	22.39	0.394	1065	24.23	-0.853	1115	26.47	-0.396	1165	29.75	1.790
1016	22.43	-0.090	1066	24.26	-0.834	1116	26.54	-0.614	1166	29.83	2.082
1017	22.47	-0.071	1067	24.29	-0.197	1117	26.66	-0.307	1167	29.96	1.266
1018	22.49	-0.435	1068	24.32	0.440	1118	26.80	0.632	1168	30.05	-0.189
1019	22.51	0.200	1069	24.35	0.708	1119	26.84	1.279	1169	30.14	0.729
1020	22.52	0.456	1070	24.41	0.734	1120	26.89	1.052	1170	30.21	1.640
1021	22.56	1.098	1071	24.48	0.519	1121	26.93	-0.179	1171	30.29	2.303
1022	22.59	0.613	1072	24.55	0.799	1122	26.96	-0.792	1172	30.35	1.455
1023	22.62	-0.372	1073	24.61	1.830	1123	26.99	-0.529	1173	30.40	0.854
1024	22.64	0.516	1074	24.66	0.356	1124	27.05	0.501	1174	30.45	0.881
1025	22.68	1.157	1075	24.71	0.003	1125	27.18	0.814	1175	30.50	1.157
1026	22.71	1.171	1076	24.77	0.280	1126	27.28	0.615	1176	30.55	1.804
1027	22.74	2.188	1077	24.81	-1.199	1127	27.38	-0.213	1177	30.62	0.962
1028	22.76	2.447	1078	24.86	-1.173	1128	27.43	-0.565	1178	30.68	0.742
1029	22.79	2.461	1079	24.91	-0.525	1129	27.45	-0.553	1179	30.74	1.024
1030	22.82	1.976	1080	24.96	-0.255	1130	27.49	0.717	1180	30.88	1.340
1031	22.85	1.615	1081	25.03	-0.468	1131	27.54	0.988	1181	30.99	1.768
1032	22.87	1.875	1082	25.09	-0.439	1132	27.60	-0.681	1182	31.07	1.181
1033	22.89	1.637	1083	25.15	-0.411	1133	27.70	-1.686	1183	31.15	2.096
1034	22.92	0.152	1084	25.20	-1.013	1134	27.73	-1.293	1184	31.25	1.895
1035	22.96	-0.207	1085	25.24	-1.619	1135	27.82	-0.126	1185	31.33	2.554
1036	22.99	-0.191	1086	25.27	-1.351	1136	27.87	0.522	1186	31.38	3.205
1037	23.02	-0.425	1087	25.31	-1.332	1137	27.96	-0.557	1187	31.43	1.727
1038	23.06	-0.408	1088	25.36	-1.558	1138	28.12	-0.483	1188	31.51	1.396
1039	23.09	-0.393	1089	25.42	-1.152	1139	28.19	0.051	1189	31.59	1.179
1040	23.11	-0.133	1090	25.53	0.403	1140	28.24	-0.174	1190	31.65	0.585
1041	23.14	1.380	1091	25.60	1.062	1141	28.30	0.728	1191	31.70	0.859
1042	23.19	1.153	1092	25.64	1.078	1142	28.37	0.760	1192	31.74	1.506
1043	23.21	1.166	1093	25.70	0.106	1143	28.41	0.279	1193	31.81	1.535
1044	23.28	1.198	1094	25.76	0.137	1144	28.47	0.308	1194	31.92	1.212
1045	23.33	0.969	1095	25.81	0.289	1145	28.53	0.338	1195	32.03	2.265
1046	23.35	1.856	1096	25.85	0.807	1146	28.61	0.624	1196	32.16	2.329
1047	23.39	-0.269	1097	25.87	0.817	1147	28.68	0.410	1197	32.29	1.517
1048	23.45	0.276	1098	25.90	0.831	1148	28.73	0.433	1198	32.40	1.444
1049	23.57	-0.291	1099	25.93	0.345	1149	28.79	0.712	1199	32.45	2.468
1050	23.60	0.976	1100	25.95	0.856	1150	28.93	-0.475	1200	32.50	1.617

INDEX NO. 1073 319-GR-14 SHITOKU BRIDGE U-D MAX.ACCEL.= -10.755(GAL) T= 8.79(SEC) NO. 7

NO.	(SEC)	(GAL)
1201	32.62	2.174
1202	32.73	1.725
1203	32.81	1.389
1204	32.87	2.065
1205	32.95	1.834
1206	33.03	1.495
1207	33.11	1.284
1208	33.19	1.323
1209	33.27	1.607
1210	33.33	0.762
1211	33.39	1.290
1212	33.43	1.934
1213	33.47	2.578
1214	33.53	1.480
1215	33.62	1.399
1216	33.76	1.840
1217	33.83	0.998
1218	33.89	2.778
1219	33.98	3.445
1220	34.09	2.620
1221	34.16	1.780
1222	34.26	1.704
1223	34.33	2.362
1224	34.39	2.140
1225	34.45	2.171
1226	34.58	2.483
1227	34.68	2.531
1228	34.76	3.571
1229	34.86	2.744
1230	34.92	1.775
1231	34.98	2.428

Table XI D-62. Digitized Accelerations of Earthquake Record with Index Number 1074

INDEX NO. 1074 319-GR-14 SHITOKU BRIDGE LG. MAX.ACCEL.= -25.973(GAL) T= 7.48(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.13	-0.812	51	0.76	-3.261	101	1.40	0.908	151	2.22	-0.158
2	0.14	-0.212	52	0.77	-3.918	102	1.42	0.233	152	2.24	-2.075
3	0.15	-0.487	53	0.78	-5.436	103	1.43	-2.278	153	2.26	-3.372
4	0.16	-0.517	54	0.79	-8.582	104	1.44	-2.581	154	2.28	-3.802
5	0.17	0.071	55	0.80	-11.487	105	1.46	-2.131	155	2.30	-0.485
6	0.19	0.913	56	0.82	-2.159	106	1.50	0.661	156	2.33	0.457
7	0.20	1.258	57	0.83	1.816	107	1.53	-3.795	157	2.35	-0.218
8	0.21	2.473	58	0.84	4.415	108	1.54	-4.450	158	2.36	-2.137
9	0.23	1.810	59	0.85	2.888	109	1.55	-3.603	159	2.38	-2.165
10	0.24	-1.351	60	0.86	-1.141	110	1.57	0.114	160	2.39	2.167
11	0.25	-2.001	61	0.87	-2.166	111	1.58	0.714	161	2.40	6.141
12	0.26	-2.018	62	0.89	-2.198	112	1.60	0.414	162	2.41	7.246
13	0.28	-1.433	63	0.90	1.771	113	1.61	0.639	163	2.43	5.334
14	0.29	-0.603	64	0.91	2.988	114	1.62	0.364	164	2.44	2.177
15	0.31	-0.259	65	0.93	1.823	115	1.64	-0.943	165	2.45	-0.342
16	0.32	-0.921	66	0.94	1.423	116	1.65	-2.475	166	2.46	-2.004
17	0.33	-0.953	67	0.95	1.406	117	1.67	-2.262	167	2.48	-2.042
18	0.35	-3.748	68	0.96	0.749	118	1.68	-1.420	168	2.50	-2.092
19	0.36	-4.143	69	0.97	-0.518	119	1.70	0.417	169	2.51	-2.757
20	0.37	-4.422	70	0.98	-2.668	120	1.71	1.004	170	2.52	-3.161
21	0.38	-4.822	71	0.99	-3.070	121	1.74	1.067	171	2.55	-3.594
22	0.39	-5.717	72	1.00	0.022	122	1.75	-0.593	172	2.57	-1.401
23	0.40	-5.875	73	1.01	2.121	123	1.76	-2.500	173	2.59	1.678
24	0.41	-3.015	74	1.02	2.734	124	1.78	2.082	174	2.60	0.148
25	0.43	1.941	75	1.03	3.333	125	1.80	4.902	175	2.63	-3.423
26	0.45	4.266	76	1.05	3.281	126	1.82	2.367	176	2.64	-4.703
27	0.46	4.749	77	1.07	2.981	127	1.83	-0.767	177	2.65	-4.740
28	0.47	3.834	78	1.08	1.457	128	1.84	-2.319	178	2.67	-4.153
29	0.49	2.921	79	1.09	-1.080	129	1.85	-2.337	179	2.68	-3.298
30	0.51	-0.010	80	1.11	-3.995	130	1.86	-2.107	180	2.69	0.156
31	0.53	-2.312	81	1.12	-4.649	131	1.88	-0.285	181	2.71	-1.396
32	0.54	0.157	82	1.13	-4.687	132	1.91	-1.621	182	2.73	-3.680
33	0.55	1.132	83	1.14	-4.082	133	1.92	-0.777	183	2.74	-3.963
34	0.56	3.232	84	1.15	-3.474	134	1.95	-0.212	184	2.75	-4.370
35	0.57	2.337	85	1.18	-2.922	135	1.97	-0.517	185	2.77	-3.153
36	0.58	-0.175	86	1.19	-3.814	136	1.99	-0.317	186	2.78	-2.558
37	0.59	-6.211	87	1.20	-4.839	137	2.00	0.648	187	2.80	-1.358
38	0.60	-9.356	88	1.21	-3.384	138	2.02	3.110	188	2.81	-1.148
39	0.61	-9.381	89	1.22	-3.027	139	2.04	-0.314	189	2.83	-3.572
40	0.62	-8.913	90	1.23	-3.312	140	2.05	-1.344	190	2.84	-4.847
41	0.63	-7.943	91	1.25	-4.356	141	2.07	-2.008	191	2.86	-5.505
42	0.64	-5.844	92	1.26	-5.749	142	2.08	-2.658	192	2.87	-5.042
43	0.65	-3.357	93	1.27	-4.904	143	2.09	0.429	193	2.89	-2.582
44	0.66	-2.752	94	1.29	-0.562	144	2.10	2.896	194	2.90	0.505
45	0.68	-2.429	95	1.30	2.405	145	2.11	3.508	195	2.93	1.692
46	0.69	-2.217	96	1.31	2.997	146	2.13	3.718	196	2.95	0.515
47	0.71	-1.247	97	1.33	2.585	147	2.14	1.568	197	2.98	-2.435
48	0.72	-0.669	98	1.34	1.048	148	2.15	-0.222	198	2.99	-2.472
49	0.73	-1.569	99	1.35	1.018	149	2.17	-0.772	199	3.01	-1.637
50	0.74	-3.469	100	1.38	0.708	150	2.18	-1.305	200	3.04	-0.087

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.05	0.770	251	3.82	-3.881	301	4.46	4.746	351	5.02	2.885
202	3.06	0.488	252	3.84	-5.163	302	4.47	5.738	352	5.03	3.875
203	3.08	-2.064	253	3.86	-3.966	303	4.48	5.725	353	5.04	1.991
204	3.09	-2.339	254	3.88	-2.141	304	4.49	2.342	354	5.05	-2.027
205	3.11	-2.764	255	3.89	-1.303	305	4.50	-2.049	355	5.06	-2.657
206	3.13	-2.806	256	3.91	-0.724	306	4.51	-3.306	356	5.07	-2.169
207	3.14	-1.342	257	3.93	-0.398	307	4.53	0.662	357	5.08	-0.929
208	3.16	-0.122	258	3.95	-0.431	308	4.55	1.900	358	5.09	2.554
209	3.17	1.090	259	3.96	-0.224	309	4.57	2.753	359	5.11	4.660
210	3.18	1.453	260	3.98	0.124	310	4.58	3.118	360	5.13	3.144
211	3.19	-0.092	261	3.99	2.211	311	4.59	3.101	361	5.14	-2.118
212	3.21	-2.999	262	4.00	2.823	312	4.60	2.470	362	5.15	-4.380
213	3.23	-8.672	263	4.01	1.924	313	4.61	0.582	363	5.16	-5.894
214	3.24	-8.697	264	4.02	-0.851	314	4.62	-4.056	364	5.17	-5.024
215	3.25	-7.230	265	4.03	-5.895	315	4.63	-6.445	365	5.18	-3.532
216	3.27	-5.025	266	4.05	-4.802	316	4.64	-6.702	366	5.19	-1.292
217	3.28	-2.926	267	4.06	-3.852	317	4.65	-6.709	367	5.20	-0.426
218	3.29	0.174	268	4.08	-4.140	318	4.66	-5.855	368	5.21	0.185
219	3.31	0.748	269	4.10	-4.185	319	4.68	-5.244	369	5.22	-1.580
220	3.33	-0.174	270	4.11	-5.212	320	4.69	-4.382	370	5.23	-3.216
221	3.35	-1.716	271	4.12	-6.487	321	4.70	-4.017	371	5.24	-4.725
222	3.36	-2.998	272	4.13	-6.767	322	4.71	-3.154	372	5.25	-7.360
223	3.39	-0.081	273	4.14	-5.912	323	4.72	-3.170	373	5.26	-7.996
224	3.42	-0.008	274	4.15	-4.687	324	4.73	-3.179	374	5.27	-8.632
225	3.43	-1.663	275	4.16	-2.217	325	4.74	-3.191	375	5.28	-8.638
226	3.44	-1.431	276	4.17	2.307	326	4.75	-1.952	376	5.29	-8.151
227	3.47	2.609	277	4.18	2.300	327	4.76	-2.210	377	5.30	-7.531
228	3.49	-0.196	278	4.19	2.289	328	4.78	-2.485	378	5.31	-6.925
229	3.51	-2.107	279	4.20	1.025	329	4.79	-2.488	379	5.33	-6.938
230	3.52	-2.522	280	4.21	0.764	330	4.80	-2.249	380	5.34	-7.203
231	3.54	-3.559	281	4.22	-0.497	331	4.81	-2.892	381	5.35	-7.460
232	3.56	-0.730	282	4.24	-3.018	332	4.82	-2.651	382	5.36	-8.726
233	3.57	-0.130	283	4.25	-4.900	333	4.83	-2.664	383	5.37	-10.612
234	3.58	0.102	284	4.26	-6.659	334	4.84	-2.925	384	5.38	-10.620
235	3.59	0.067	285	4.27	-5.795	335	4.85	-2.683	385	5.40	-10.143
236	3.61	-1.732	286	4.28	-4.559	336	4.86	-1.694	386	5.41	-7.898
237	3.62	-3.007	287	4.29	-3.572	337	4.87	-1.455	387	5.42	-5.161
238	3.63	-3.399	288	4.31	-3.588	338	4.88	-1.721	388	5.43	-4.791
239	3.64	-2.799	289	4.32	-3.599	339	4.89	-1.729	389	5.44	-5.061
240	3.65	-1.335	290	4.33	-3.368	340	4.90	-1.488	390	5.45	-6.318
241	3.67	1.485	291	4.35	-3.009	341	4.91	-0.870	391	5.46	-8.204
242	3.70	0.178	292	4.36	-2.395	342	4.92	0.736	392	5.47	-9.460
243	3.71	-2.347	293	4.37	-1.161	343	4.94	1.473	393	5.48	-10.726
244	3.72	-3.012	294	4.38	-0.296	344	4.95	0.831	394	5.49	-9.854
245	3.74	-3.291	295	4.39	1.069	345	4.96	0.572	395	5.50	-4.242
246	3.75	-3.081	296	4.40	0.436	346	4.97	-0.066	396	5.51	-1.753
247	3.78	-2.262	297	4.42	-1.841	347	4.98	-1.080	397	5.53	1.476
248	3.79	-1.294	298	4.43	0.026	348	4.99	-0.462	398	5.54	1.719
249	3.80	-1.327	299	4.44	1.516	349	5.00	0.399	399	5.55	1.459
250	3.81	-1.976	300	4.45	3.508	350	5.01	2.017	400	5.56	0.818

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.57	0.559	451	6.15	5.704	501	6.68	7.497	551	7.20	7.942
402	5.58	0.552	452	6.16	4.691	502	6.69	7.861	552	7.21	8.190
403	5.59	1.043	453	6.17	8.427	503	6.70	8.103	553	7.22	6.676
404	5.60	5.776	454	6.18	14.038	504	6.71	7.223	554	7.23	3.914
405	5.62	7.883	455	6.19	14.907	505	6.72	5.712	555	7.24	2.030
406	5.63	10.244	456	6.20	16.024	506	6.73	4.077	556	7.25	0.138
407	5.65	12.103	457	6.21	13.513	507	6.74	-1.309	557	7.26	3.508
408	5.66	13.336	458	6.22	5.003	508	6.75	-5.078	558	7.27	9.745
409	5.67	13.331	459	6.23	1.983	509	6.76	-4.831	559	7.28	12.861
410	5.68	13.323	460	6.24	1.098	510	6.77	-2.719	560	7.29	17.598
411	5.69	12.059	461	6.26	0.707	511	6.79	-0.863	561	7.30	21.962
412	5.70	11.177	462	6.27	0.691	512	6.80	0.124	562	7.31	23.078
413	5.71	8.669	463	6.29	1.297	513	6.81	-0.518	563	7.32	22.198
414	5.72	1.783	464	6.30	1.285	514	6.82	-1.404	564	7.33	15.562
415	5.73	-3.734	465	6.31	1.272	515	6.83	-1.414	565	7.34	-4.456
416	5.74	-1.619	466	6.32	-1.663	516	6.84	-0.545	566	7.35	-8.083
417	5.76	6.484	467	6.33	-6.498	517	6.85	5.939	567	7.36	-8.601
418	5.77	13.848	468	6.34	-12.262	518	6.86	9.802	568	7.37	-9.361
419	5.78	15.712	469	6.35	-13.264	519	6.87	9.547	569	7.38	-8.747
420	5.79	15.707	470	6.36	-13.900	520	6.88	4.536	570	7.39	-2.874
421	5.80	15.698	471	6.37	-12.034	521	6.89	-0.599	571	7.40	10.485
422	5.81	9.813	472	6.38	-5.797	522	6.90	-3.360	572	7.41	15.346
423	5.82	6.302	473	6.39	-1.806	523	6.91	-7.751	573	7.42	15.593
424	5.84	-3.849	474	6.40	3.051	524	6.92	-10.136	574	7.43	10.950
425	5.86	-5.365	475	6.41	3.297	525	6.93	-5.767	575	7.44	-4.309
426	5.87	-7.376	476	6.42	-1.343	526	6.94	-3.026	576	7.45	-15.072
427	5.88	-8.640	477	6.43	-3.850	527	6.95	2.458	577	7.46	-24.584
428	5.90	-9.414	478	6.44	-15.246	528	6.96	4.570	578	7.48	-25.973
429	5.91	-9.422	479	6.45	-20.381	529	6.97	3.686	579	7.49	-14.446
430	5.92	-9.059	480	6.46	-21.638	530	6.98	0.299	580	7.51	-0.236
431	5.93	-7.569	481	6.47	-21.397	531	6.99	-8.961	581	7.52	2.986
432	5.95	-6.582	482	6.48	-16.658	532	7.00	-12.723	582	7.54	4.203
433	5.96	-5.968	483	6.49	-12.666	533	7.01	-12.732	583	7.55	4.786
434	5.97	-5.359	484	6.50	-7.802	534	7.02	-8.112	584	7.56	3.641
435	5.98	-4.497	485	6.51	-2.563	535	7.04	-2.761	585	7.59	-4.560
436	5.99	-3.506	486	6.52	-0.956	536	7.05	0.728	586	7.60	-4.505
437	6.00	-2.890	487	6.53	-4.340	537	7.06	2.966	587	7.61	5.888
438	6.01	1.847	488	6.54	-4.723	538	7.07	2.331	588	7.63	16.593
439	6.02	4.089	489	6.55	-4.737	539	7.08	1.701	589	7.64	17.581
440	6.03	5.328	490	6.57	-8.133	540	7.09	2.315	590	7.65	16.791
441	6.04	4.071	491	6.58	-11.019	541	7.10	3.179	591	7.67	7.885
442	6.05	-2.444	492	6.59	-11.277	542	7.11	4.794	592	7.68	0.474
443	6.06	-4.327	493	6.60	-7.033	543	7.12	6.032	593	7.69	-1.055
444	6.07	-4.085	494	6.61	-0.296	544	7.13	5.146	594	7.71	-0.843
445	6.08	3.646	495	6.62	1.818	545	7.14	1.746	595	7.72	3.759
446	6.09	6.136	496	6.63	4.307	546	7.15	-3.128	596	7.73	10.740
447	6.10	7.127	497	6.64	5.298	547	7.16	-4.639	597	7.74	15.089
448	6.11	8.488	498	6.65	4.036	548	7.17	-4.396	598	7.75	16.926
449	6.12	7.603	499	6.66	4.275	549	7.18	-2.780	599	7.76	13.527
450	6.14	6.962	500	6.67	5.264	550	7.19	1.832	600	7.77	7.016

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	7.78	-10.778	651	8.40	-3.205	701	9.05	8.518	751	9.70	-4.389
602	7.79	-12.670	652	8.42	5.484	702	9.06	-4.896	752	9.71	-3.414
603	7.80	-16.582	653	8.44	4.829	703	9.07	-4.541	753	9.73	-2.574
604	7.81	-15.732	654	8.45	-2.707	704	9.08	-3.067	754	9.75	-4.504
605	7.83	-12.015	655	8.47	-11.645	705	9.10	-0.607	755	9.77	-4.816
606	7.84	-6.799	656	8.50	5.282	706	9.11	-0.015	756	9.80	-2.131
607	7.85	-2.512	657	8.52	10.368	707	9.12	-0.282	757	9.81	0.336
608	7.87	-4.237	658	8.53	8.468	708	9.13	-0.939	758	9.83	1.910
609	7.88	-13.522	659	8.54	2.563	709	9.15	-0.727	759	9.84	2.753
610	7.89	-19.928	660	8.55	-6.098	710	9.16	-8.903	760	9.86	0.578
611	7.90	-21.581	661	8.56	-10.867	711	9.17	-9.927	761	9.88	-2.966
612	7.91	-21.343	662	8.57	-11.267	712	9.19	-1.222	762	9.92	-2.436
613	7.92	-16.619	663	8.58	-7.298	713	9.20	2.508	763	9.94	2.893
614	7.93	-7.270	664	8.59	-1.687	714	9.22	-2.169	764	9.95	-1.136
615	7.95	10.808	665	8.60	1.915	715	9.23	-8.073	765	9.98	-9.087
616	7.96	13.288	666	8.61	4.390	716	9.26	-5.386	766	10.00	-2.665
617	7.97	13.650	667	8.62	5.860	717	9.27	-4.806	767	10.01	-1.421
618	7.98	11.748	668	8.64	5.322	718	9.28	-2.946	768	10.02	-1.063
619	7.99	7.099	669	8.66	4.262	719	9.29	-0.221	769	10.04	-2.623
620	8.00	-1.554	670	8.67	3.608	720	9.30	0.141	770	10.06	-4.292
621	8.01	-3.074	671	8.68	4.833	721	9.31	-2.400	771	10.07	-1.440
622	8.02	-3.729	672	8.70	9.537	722	9.32	-8.307	772	10.08	-0.586
623	8.03	-0.019	673	8.71	12.386	723	9.34	-5.348	773	10.11	-1.900
624	8.06	3.543	674	8.72	12.721	724	9.35	-4.748	774	10.12	-3.188
625	8.08	5.355	675	8.74	9.192	725	9.37	-5.040	775	10.14	3.269
626	8.09	5.710	676	8.75	0.399	726	9.38	-3.198	776	10.15	6.873
627	8.10	5.433	677	8.76	-2.243	727	9.40	6.243	777	10.16	8.958
628	8.12	-0.616	678	8.77	-3.775	728	9.41	6.485	778	10.17	9.308
629	8.13	-2.516	679	8.78	-2.921	729	9.42	0.569	779	10.19	9.015
630	8.14	-3.165	680	8.79	-1.696	730	9.43	-6.080	780	10.21	5.841
631	8.15	-2.571	681	8.80	1.396	731	9.44	-9.869	781	10.22	3.307
632	8.16	-1.961	682	8.81	2.009	732	9.45	-10.373	782	10.23	2.295
633	8.19	-2.663	683	8.82	-0.521	733	9.47	-8.294	783	10.24	2.015
634	8.20	-4.810	684	8.83	-4.302	734	9.48	-5.452	784	10.26	3.094
635	8.21	-6.480	685	8.84	-8.334	735	9.50	-4.615	785	10.28	7.794
636	8.23	-5.895	686	8.85	-7.234	736	9.51	-3.652	786	10.29	5.262
637	8.24	-5.045	687	8.86	-0.011	737	9.52	-1.678	787	10.30	2.487
638	8.25	-2.575	688	8.87	5.838	738	9.53	-0.455	788	10.31	0.850
639	8.27	-1.613	689	8.88	6.443	739	9.54	-0.230	789	10.32	0.187
640	8.28	-0.146	690	8.90	5.518	740	9.56	-1.393	790	10.34	2.289
641	8.29	2.959	691	8.92	3.966	741	9.57	-3.060	791	10.35	4.740
642	8.30	4.813	692	8.94	0.430	742	9.59	-2.217	792	10.37	4.440
643	8.31	3.651	693	8.95	-5.487	743	9.60	-2.245	793	10.39	-1.234
644	8.32	-1.998	694	8.96	-5.257	744	9.61	-4.149	794	10.41	-6.646
645	8.33	-5.540	695	8.97	-2.165	745	9.62	-6.936	795	10.42	-9.547
646	8.35	0.919	696	8.98	4.064	746	9.63	-7.831	796	10.43	-9.822
647	8.36	3.149	697	8.99	12.545	747	9.64	-5.112	797	10.45	-9.010
648	8.37	4.006	698	9.00	16.762	748	9.66	-0.147	798	10.46	-6.265
649	8.38	0.982	699	9.01	16.731	749	9.67	-2.934	799	10.47	2.950
650	8.39	-2.555	700	9.03	12.680	750	9.69	-4.976	800	10.49	5.785

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	10.50	3.248	851	11:33	0.214	901	12.08	-6.669	951	12:76	-6.228
802	10.51	0.099	852	11.34	-0.698	902	12:10	-17.596	952	12:77	4.745
803	10.52	-2.168	853	11:36	-1.110	903	12.13	-11.155	953	12.79	8.211
804	10:53	-4.700	854	11.37	-0.780	904	12:15	+6.958	954	12.80	10.673
805	10.54	-4.093	855	11.39	0.924	905	12.16	3.135	955	12.82	12.266
806	10:56	-3.271	856	11.41	2.517	906	12.18	4.977	956	12.84	10.711
807	10.58	-2.058	857	11.42	3.117	907	12.21	-4.104	957	12.86	4.415
808	10.59	2.658	858	11.43	3.079	908	12.22	-4.124	958	12.88	-1.896
809	10.60	3.271	859	11:45	2.147	909	12.23	-1.792	959	12.90	-4.951
810	10.62	3.218	860	11.47	0.490	910	12.25	1.658	960	12.93	-1.879
811	10.63	-2.693	861	11:48	-1.410	911	12:26	2.263	961	12:95	1.176
812	10.65	-6.747	862	11:50	1.285	912	12.27	-0.269	962	12.96	4.295
813	10:68	0.679	863	11:51	15.122	913	12:29	-4.926	963	12.97	9.394
814	10:71	-1.513	864	11:53	20.841	914	12:30	-6.575	964	12:98	10.854
815	10.72	-2.150	865	11:54	15:297	915	12.31	-3.856	965	12:99	7.829
816	10.75	3.776	866	11:55	1.645	916	12.32	-0.381	966	13.00	4.073
817	10.76	6.863	867	11:56	+1.880	917	12:33	2.973	967	13:01	-0.089
818	10.78	5.309	868	11:57	-3.781	918	12.34	3.940	968	13.02	-1.981
819	10:81	0.607	869	11:59	-3.564	919	12:36	3.645	969	13.03	-0.143
820	10.83	-0.680	870	11:60	+2.339	920	12:37	1.358	970	13.06	1.416
821	10:86	1.362	871	11:62	4.730	921	12:39	-1.428	971	13:07	4.753
822	10.87	4.459	872	11:65	1.915	922	12.40	46.467	972	13.08	5.353
823	10:89	7.171	873	11:66	+4.371	923	12.42	49.247	973	13.09	5.578
824	10.91	5.379	874	11:68	+4.790	924	12.43	5.963	974	13.11	4.038
825	10:94	-6.446	875	11:69	-1.691	925	12.44	13.449	975	13:12	1.889
826	10.96	-7.741	876	11:72	7.355	926	12.45	16.436	976	13:13	0.239
827	10.97	-3.409	877	11:73	6.450	927	12.46	18.903	977	13.14	0.457
828	10.99	-0.697	878	11:75	1.656	928	12:48	10.110	978	13.15	1.682
829	11.00	-0.107	879	11:77	+2.758	929	12.49	-6.062	979	13:17	2.256
830	11.02	-1.911	880	11:78	-3.788	930	12.50	-8.332	980	13:19	0.100
831	11.04	-2.961	881	11:79	+3.188	931	12:51	-8.731	981	13.20	-5.687
832	11.05	-4.861	882	11:80	+0.084	932	12.52	+6.512	982	13.21	-12.343
833	11.07	-8.907	883	11:82	14.734	933	12.54	-1.553	983	13:22	-12.735
834	11:08	-8.682	884	11:83	15.706	934	12:55	3.421	984	13.23	-11.506
835	11.11	+5.613	885	11:84	13.924	935	12.57	6.001	985	13.24	-8.151
836	11:12	+2.536	886	11:86	4.013	936	12.59	6.826	986	13.25	-2.690
837	11.14	-1.061	887	11:87	-10.276	937	12:61	5.911	987	13.26	-1.840
838	11.16	-0.749	888	11:89	-14.061	938	12.62	2.132	988	13.28	-1.890
839	11:17	40.141	889	11:90	-9.466	939	12.63	-1.018	989	13.30	+2.562
840	11:18	1.451	890	11.91	+0.606	940	12.66	-3.292	990	13.32	+4.117
841	11.20	4.655	891	11.92	9.478	941	12.65	-3.954	991	13:33	-6.891
842	11:21	8.622	892	11.94	11.947	942	12.66	41.232	992	13.34	+8.166
843	11:22	9.347	893	11.95	8.168	943	12.67	4.366	993	13.36	-7.706
844	11:23	8.442	894	11.97	+11.776	944	12.69	5.966	994	13.38	+3.994
845	11:25	4.661	895	11.98	-18.179	945	12:70	6.184	995	13.39	+1.532
846	11:26	-0.883	896	11.99	-22.578	946	12.71	-4.094	996	13.41	5.167
847	11:28	-0.916	897	12.02	-11.770	947	12.72	-7.238	997	13.42	5.767
848	11:29	0.309	898	12.03	+4.792	948	12.73	+8.891	998	13.44	3.602
849	11.30	1.534	899	12.04	-0.318	949	12:74	-9.790	999	13.45	-4.441
850	11:31	1.504	900	12.06	5.019	950	12:75	-9.570	1000	13.46	+6.958

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	13.47	-8.240	1051	14.15	-1.929	1101	14.83	6.270	1151	15.45	-6.535
1002	13.48	-7.383	1052	14.16	-2.946	1102	14.84	6.620	1152	15.46	-2.818
1003	13.49	-4.281	1053	14.17	-2.353	1103	14.86	-4.078	1153	15.47	1.904
1004	13.50	-2.674	1054	14.18	-0.866	1104	14.87	-5.332	1154	15.48	5.005
1005	13.52	-1.094	1055	14.19	0.731	1105	14.88	-6.232	1155	15.49	5.610
1006	13.53	0.631	1056	14.21	1.938	1106	14.89	-5.385	1156	15.50	5.711
1007	13.54	2.226	1057	14.22	1.026	1107	14.90	-3.543	1157	15.51	4.193
1008	13.55	2.456	1058	14.24	-12.896	1108	14.91	-3.305	1158	15.52	0.029
1009	13.56	2.178	1059	14.25	-13.923	1109	14.93	-2.735	1159	15.54	-3.503
1010	13.58	0.249	1060	14.26	-11.819	1110	14.95	-2.405	1160	15.55	-4.532
1011	13.59	-1.284	1061	14.27	-6.845	1111	14.96	-1.575	1161	15.56	-3.682
1012	13.61	-3.208	1062	14.28	-3.370	1112	14.98	-0.613	1162	15.57	2.529
1013	13.62	-4.478	1063	14.30	0.587	1113	14.99	0.237	1163	15.58	4.379
1014	13.63	-5.115	1064	14.32	6.650	1114	15.00	0.587	1164	15.60	3.469
1015	13.64	-5.777	1065	14.33	8.508	1115	15.01	1.442	1165	15.62	0.919
1016	13.65	-4.915	1066	14.34	8.237	1116	15.02	4.909	1166	15.63	-1.248
1017	13.66	4.808	1067	14.36	3.814	1117	15.03	6.133	1167	15.65	-2.045
1018	13.67	8.657	1068	14.38	-5.379	1118	15.04	6.989	1168	15.66	-0.820
1019	13.68	8.257	1069	14.40	-3.905	1119	15.05	5.466	1169	15.67	0.400
1020	13.70	6.335	1070	14.41	0.187	1120	15.07	1.422	1170	15.68	0.387
1021	13.72	-6.355	1071	14.42	1.412	1121	15.08	-3.362	1171	15.70	0.342
1022	13.74	-4.157	1072	14.44	1.612	1122	15.09	-5.524	1172	15.72	0.297
1023	13.75	-4.677	1073	14.45	0.710	1123	15.11	-5.566	1173	15.74	-0.015
1024	13.77	-7.726	1074	14.47	-2.102	1124	15.13	-4.479	1174	15.76	-2.559
1025	13.78	-9.631	1075	14.48	-3.365	1125	15.14	-1.637	1175	15.78	-4.116
1026	13.80	-10.543	1076	14.51	-3.824	1126	15.15	2.330	1176	15.79	-4.141
1027	13.81	-9.459	1077	14.53	-5.109	1127	15.16	6.054	1177	15.80	-3.662
1028	13.83	-7.866	1078	14.54	-5.141	1128	15.17	6.654	1178	15.81	-3.054
1029	13.84	-6.016	1079	14.55	-5.171	1129	15.18	6.134	1179	15.82	0.658
1030	13.85	-1.610	1080	14.56	-4.329	1130	15.19	4.485	1180	15.83	1.637
1031	13.86	0.427	1081	14.58	-2.107	1131	15.20	2.967	1181	15.84	1.870
1032	13.87	-0.475	1082	14.59	2.238	1132	15.21	2.320	1182	15.85	0.955
1033	13.88	-3.257	1083	14.60	3.087	1133	15.22	2.532	1183	15.86	-0.319
1034	13.90	-3.299	1084	14.61	1.305	1134	15.23	3.377	1184	15.88	-0.102
1035	13.91	-2.195	1085	14.63	-3.111	1135	15.24	3.989	1185	15.89	1.118
1036	13.92	-1.832	1086	14.64	-5.634	1136	15.25	4.577	1186	15.90	2.078
1037	13.93	-1.875	1087	14.65	-6.783	1137	15.26	4.557	1187	15.91	2.933
1038	13.95	-2.160	1088	14.66	-3.451	1138	15.28	3.393	1188	15.92	3.290
1039	13.96	0.547	1089	14.68	-0.997	1139	15.29	0.873	1189	15.93	3.253
1040	13.99	-2.652	1090	14.69	0.723	1140	15.31	-1.436	1190	15.94	1.978
1041	14.00	-4.179	1091	14.70	1.326	1141	15.32	-0.212	1191	15.95	0.458
1042	14.01	-3.079	1092	14.71	1.301	1142	15.33	2.888	1192	15.96	-1.191
1043	14.02	-1.217	1093	14.73	-0.249	1143	15.34	4.103	1193	15.98	-1.231
1044	14.03	3.625	1094	14.74	-2.778	1144	15.36	4.060	1194	15.99	-0.381
1045	14.04	4.862	1095	14.76	-3.436	1145	15.38	3.765	1195	16.00	3.705
1046	14.06	5.057	1096	14.77	-3.468	1146	15.40	1.221	1196	16.01	4.555
1047	14.08	4.498	1097	14.78	-3.501	1147	15.41	-2.941	1197	16.05	-1.788
1048	14.10	5.072	1098	14.80	-3.281	1148	15.42	-5.090	1198	16.08	-1.113
1049	14.12	4.410	1099	14.81	-0.194	1149	15.43	-6.360	1199	16.11	-1.178
1050	14.14	2.496	1100	14.82	2.918	1150	15.44	-6.772	1200	16.12	-0.336

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	16.14	-2.265	1251	16.96	1.042	1301	17.86	1.948	1351	18.61	1.322
1202	16.16	-2.943	1252	16.98	1.003	1302	17.88	2.263	1352	18.62	2.297
1203	16.17	-2.093	1253	17.00	-0.547	1303	17.90	1.959	1353	18.64	2.632
1204	16.19	-1.525	1254	17.02	-0.842	1304	17.93	0.896	1354	18.66	1.582
1205	16.23	-5.982	1255	17.04	0.213	1305	17.94	0.237	1355	18.68	1.287
1206	16.24	-3.145	1256	17.06	3.288	1306	17.96	-0.676	1356	18.69	1.762
1207	16.25	-1.295	1257	17.08	2.368	1307	17.97	-1.693	1357	18.70	2.722
1208	16.26	+0.703	1258	17.10	0.826	1308	17.98	-2.975	1358	18.71	3.567
1209	16.27	+0.478	1259	17.12	0.786	1309	17.99	-3.012	1359	18.73	2.652
1210	16.29	-0.398	1260	17.13	0.998	1310	18.01	-2.807	1360	18.75	-0.765
1211	16.30	-1.430	1261	17.15	1.211	1311	18.03	-1.608	1361	18.77	+3.442
1212	16.32	+3.584	1262	17.17	0.018	1312	18.05	+0.015	1362	18.78	-2.854
1213	16.33	+5.484	1263	17.18	-2.503	1313	18.06	0.579	1363	18.80	-1.654
1214	16.34	-6.759	1264	17.20	-4.790	1314	18.07	0.552	1364	18.81	+1.310
1215	16.35	-6.536	1265	17.21	-5.823	1315	18.08	-0.098	1365	18.83	+1.099
1216	16.37	0.280	1266	17.22	-5.603	1316	18.09	-1.997	1366	18.84	-0.494
1217	16.38	3.504	1267	17.24	-3.763	1317	18.10	-3.272	1367	18.85	0.468
1218	16.39	9.361	1268	17.25	1.199	1318	18.11	-3.922	1368	18.87	0.630
1219	16.40	8.199	1269	17.27	2.786	1319	18.12	-3.704	1369	18.88	+1.107
1220	16.42	2.147	1270	17.28	1.244	1320	18.14	-1.870	1370	18.90	+2.396
1221	16.43	0.003	1271	17.29	+0.283	1321	18.15	-0.032	1371	18.91	+3.046
1222	16.45	-1.672	1272	17.32	-0.091	1322	18.16	1.817	1372	18.93	-3.089
1223	16.46	-1.947	1273	17.33	0.504	1323	18.19	2.502	1373	18.94	-1.996
1224	16.48	-1.749	1274	17.36	0.692	1324	18.20	2.110	1374	18.95	-1.021
1225	16.52	-1.018	1275	17.37	1.269	1325	18.22	1.798	1375	18.96	-0.174
1226	16.55	-1.296	1276	17.40	2.219	1326	18.23	1.390	1376	18.98	-0.212
1227	16.56	-2.826	1277	17.43	2.142	1327	18.25	1.985	1377	18.99	+0.754
1228	16.58	-2.863	1278	17.45	1.217	1328	18.26	4.062	1378	19.01	+1.166
1229	16.60	-1.416	1279	17.46	-0.445	1329	18.27	4.670	1379	19.04	-0.626
1230	16.62	1.391	1280	17.48	-0.738	1330	18.29	5.012	1380	19.05	-0.394
1231	16.65	2.828	1281	17.50	-1.172	1331	18.30	3.725	1381	19.07	0.181
1232	16.67	2.781	1282	17.51	-0.578	1332	18.32	0.556	1382	19.09	+0.746
1233	16.68	1.244	1283	17.54	2.734	1333	18.33	+1.352	1383	19.10	+1.658
1234	16.70	0.201	1284	17.56	1.812	1334	18.34	-2.256	1384	19.12	+1.708
1235	16.72	0.782	1285	17.58	-0.355	1335	18.36	+2.306	1385	19.15	+1.768
1236	16.74	2.854	1286	17.61	-1.429	1336	18.38	+1.844	1386	19.18	+1.593
1237	16.76	2.291	1287	17.62	-1.220	1337	18.40	+1.904	1387	19.21	-0.670
1238	16.79	0.359	1288	17.64	-0.644	1338	18.42	+2.446	1388	19.25	+0.521
1239	16.80	+0.061	1289	17.66	0.323	1339	18.44	+4.120	1389	19.28	-0.598
1240	16.82	0.522	1290	17.68	0.273	1340	18.46	-4.168	1390	19.29	-0.010
1241	16.84	1.734	1291	17.69	+0.022	1341	18.47	+1.698	1391	19.31	+0.678
1242	16.85	2.334	1292	17.71	-0.436	1342	18.48	0.764	1392	19.32	+1.340
1243	16.86	2.669	1293	17.72	-0.709	1343	18.49	0.489	1393	19.33	+1.992
1244	16.88	1.007	1294	17.73	-1.116	1344	18.51	-0.801	1394	19.36	0.070
1245	16.89	-3.412	1295	17.75	-1.406	1345	18.52	+3.338	1395	19.39	1.000
1246	16.90	-4.049	1296	17.77	-1.824	1346	18.54	-4.000	1396	19.41	0.310
1247	16.92	-4.094	1297	17.78	0.013	1347	18.55	+4.037	1397	19.44	+0.377
1248	16.93	+1.640	1298	17.80	2.093	1348	18.58	-2.590	1398	19.45	0.210
1249	16.94	0.210	1299	17.82	2.048	1349	18.59	-0.760	1399	19.47	0.166
1250	16.95	0.822	1300	17.84	1.986	1350	18.60	0.464	1400	19.50	-1.409

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	19.52	-0.582	1451	20.52	-1.065	1501	21.50	2.771	1551	22.37	-2.550
1402	19.53	0.006	1452	20.54	-2.602	1502	21.51	1.861	1552	22.40	-0.745
1403	19.56	0.201	1453	20.55	-2.385	1503	21.53	0.824	1553	22.42	1.087
1404	19.58	-0.099	1454	20.57	-1.172	1504	21.54	0.537	1554	22.45	1.018
1405	19.60	-1.039	1455	20.60	0.877	1505	21.56	0.487	1555	22.48	-0.572
1406	19.63	-2.358	1456	20.61	1.837	1506	21.58	0.691	1556	22.53	-1.956
1407	19.64	-2.148	1457	20.63	2.417	1507	21.59	1.561	1557	22.56	-1.761
1408	19.65	-0.916	1458	20.64	2.142	1508	21.62	2.466	1558	22.57	-0.562
1409	19.70	1.471	1459	20.66	1.093	1509	21.65	1.152	1559	22.60	-0.619
1410	19.72	2.024	1460	20.68	0.186	1510	21.67	0.857	1560	22.61	-2.151
1411	19.75	2.461	1461	20.69	0.148	1511	21.69	1.682	1561	22.62	-3.806
1412	19.76	1.819	1462	20.71	0.348	1512	21.71	1.624	1562	22.64	-4.103
1413	19.77	-0.728	1463	20.73	1.186	1513	21.74	-0.570	1563	22.66	-3.896
1414	19.79	-1.133	1464	20.74	1.165	1514	21.77	-3.152	1564	22.68	-2.066
1415	19.80	-0.541	1465	20.75	1.508	1515	21.79	-3.834	1565	22.69	0.409
1416	19.81	1.297	1466	20.76	1.725	1516	21.81	-3.634	1566	22.71	1.863
1417	19.82	3.396	1467	20.78	2.695	1517	21.82	-2.417	1567	22.73	0.307
1418	19.84	3.744	1468	20.80	1.123	1518	21.83	-1.567	1568	22.74	-1.223
1419	19.85	3.969	1469	20.82	0.706	1519	21.84	-1.575	1569	22.76	-2.268
1420	19.86	3.064	1470	20.84	0.919	1520	21.85	-1.242	1570	22.77	-1.058
1421	19.87	1.532	1471	20.85	1.881	1521	21.88	-2.804	1571	22.81	2.604
1422	19.89	-0.518	1472	20.86	2.485	1522	21.89	-3.456	1572	22.84	1.909
1423	19.91	-0.833	1473	20.88	2.191	1523	21.90	-3.244	1573	22.87	1.197
1424	19.94	-1.512	1474	20.89	0.536	1524	21.92	-2.394	1574	22.89	0.909
1425	19.95	-1.537	1475	20.91	-2.628	1525	21.93	-1.182	1575	22.91	1.357
1426	19.97	-0.710	1476	20.93	-3.303	1526	21.94	-0.202	1576	22.92	1.699
1427	19.99	0.860	1477	20.94	-2.711	1527	21.96	-1.129	1577	22.93	1.919
1428	20.01	2.052	1478	20.96	-1.510	1528	21.97	-0.654	1578	22.95	0.999
1429	20.03	3.262	1479	20.98	-0.936	1529	21.99	-0.322	1579	22.97	-1.552
1430	20.06	2.550	1480	21.00	-0.976	1530	22.00	0.883	1580	22.98	-2.840
1431	20.09	2.735	1481	21.01	-0.758	1531	22.03	1.068	1581	23.01	-2.894
1432	20.11	3.680	1482	21.03	0.462	1532	22.05	-0.099	1582	23.03	-1.704
1433	20.13	3.892	1483	21.05	0.406	1533	22.07	-1.773	1583	23.05	-1.509
1434	20.15	2.958	1484	21.07	0.340	1534	22.09	-2.221	1584	23.07	-2.179
1435	20.18	0.128	1485	21.10	0.897	1535	22.10	-1.246	1585	23.10	-3.499
1436	20.22	-0.706	1486	21.13	1.457	1536	22.12	0.586	1586	23.11	-2.274
1437	20.24	-0.386	1487	21.15	1.394	1537	22.13	0.824	1587	23.14	-1.094
1438	20.28	-1.348	1488	21.17	0.837	1538	22.14	-0.341	1588	23.16	-1.652
1439	20.30	-1.408	1489	21.20	0.392	1539	22.16	-3.498	1589	23.18	-2.709
1440	20.32	-0.951	1490	21.22	1.592	1540	22.17	-5.152	1590	23.21	-0.661
1441	20.33	0.017	1491	21.24	3.067	1541	22.18	-5.427	1591	23.23	-0.711
1442	20.35	0.601	1492	21.26	3.740	1542	22.19	-4.972	1592	23.26	-0.766
1443	20.37	0.302	1493	21.30	2.652	1543	22.21	-3.767	1593	23.28	-0.819
1444	20.38	0.272	1494	21.34	1.538	1544	22.24	-2.838	1594	23.30	2.243
1445	20.40	-0.141	1495	21.38	1.191	1545	22.26	-2.895	1595	23.32	2.948
1446	20.42	-1.200	1496	21.40	1.148	1546	22.29	-2.952	1596	23.33	2.668
1447	20.45	-1.505	1497	21.41	0.236	1547	22.30	-0.870	1597	23.35	1.371
1448	20.47	-0.063	1498	21.43	-0.434	1548	22.32	0.722	1598	23.37	-0.558
1449	20.49	1.504	1499	21.45	0.034	1549	22.33	1.057	1599	23.39	-0.595
1450	20.51	0.205	1500	21.49	3.051	1550	22.35	0.015	1600	23.41	1.469

INDEX NO. 1074 319-GR-14 SHITOKU BRIDGE LG. MAX.ACCEL.= -25.973(GAL) T= 7.48(SEC) NO. 9

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	23.43	2.057	1651	24.45	2.003	1701	25.70	1.376	1751	27.08	1.567
1602	23.44	1.514	1652	24.50	1.014	1702	25.74	0.401	1752	27.11	1.484
1603	23.46	0.227	1653	24.53	1.189	1703	25.78	-0.943	1753	27.14	1.160
1604	23.50	0.742	1654	24.56	1.499	1704	25.83	-0.441	1754	27.21	2.234
1605	23.54	0.647	1655	24.58	1.436	1705	25.87	-0.561	1755	27.30	2.270
1606	23.57	0.202	1656	24.60	0.774	1706	25.90	-0.880	1756	27.34	1.905
1607	23.60	0.132	1657	24.63	0.697	1707	25.93	-0.955	1757	27.37	1.850
1608	23.61	0.338	1658	24.65	1.526	1708	25.95	0.742	1758	27.40	2.025
1609	23.63	0.295	1659	24.66	2.489	1709	25.98	0.680	1759	27.42	1.086
1610	23.65	1.250	1660	24.68	2.194	1710	26.00	0.615	1760	27.44	0.048
1611	23.66	1.847	1661	24.71	0.507	1711	26.02	0.560	1761	27.46	-0.641
1612	23.69	1.780	1662	24.73	0.187	1712	26.04	2.135	1762	27.50	-0.729
1613	23.71	-0.152	1663	24.75	0.635	1713	26.07	3.332	1763	27.53	-0.181
1614	23.73	-1.067	1664	24.78	2.197	1714	26.09	1.780	1764	27.56	0.369
1615	23.76	-1.766	1665	24.80	1.897	1715	26.11	-0.517	1765	27.58	0.931
1616	23.77	-1.809	1666	24.85	0.158	1716	26.12	-0.556	1766	27.60	0.634
1617	23.79	-0.344	1667	24.88	-0.312	1717	26.14	-0.344	1767	27.63	0.809
1618	23.80	1.493	1668	24.91	-0.375	1718	26.15	0.861	1768	27.65	0.757
1619	23.81	2.098	1669	24.94	0.166	1719	26.17	0.818	1769	27.68	0.939
1620	23.83	1.426	1670	24.97	0.103	1720	26.20	0.253	1770	27.71	0.370
1621	23.86	0.354	1671	24.99	-0.197	1721	26.24	-0.854	1771	27.76	-0.758
1622	23.87	0.311	1672	25.02	-0.642	1722	26.26	-0.281	1772	27.78	-0.827
1623	23.90	1.499	1673	25.04	-0.061	1723	26.28	-0.574	1773	27.79	-1.102
1624	23.91	3.088	1674	25.06	0.513	1724	26.29	-0.974	1774	27.82	-0.285
1625	23.94	3.651	1675	25.08	0.211	1725	26.31	-1.893	1775	27.86	0.237
1626	23.95	2.746	1676	25.10	-1.106	1726	26.32	-2.546	1776	27.89	0.413
1627	23.97	0.824	1677	25.13	-1.166	1727	26.34	-2.338	1777	27.92	0.718
1628	23.98	0.174	1678	25.15	0.284	1728	26.35	-1.126	1778	27.95	0.385
1629	23.99	0.136	1679	25.18	1.194	1729	26.36	0.716	1779	27.98	-0.067
1630	24.01	0.982	1680	25.21	-0.136	1730	26.38	0.671	1780	28.00	-0.109
1631	24.03	1.806	1681	25.22	-0.611	1731	26.40	-0.268	1781	28.02	-0.159
1632	24.04	2.404	1682	25.24	-0.461	1732	26.44	-0.960	1782	28.03	-0.444
1633	24.06	1.217	1683	25.26	-0.508	1733	26.49	-0.225	1783	28.05	-0.232
1634	24.08	-0.703	1684	25.28	-1.545	1734	26.53	1.192	1784	28.08	0.563
1635	24.10	-0.743	1685	25.29	-2.208	1735	26.55	1.130	1785	28.12	-0.039
1636	24.13	-0.580	1686	25.30	-3.107	1736	26.59	1.032	1786	28.15	0.129
1637	24.15	-0.380	1687	25.32	-2.902	1737	26.63	-0.555	1787	28.17	0.334
1638	24.17	0.192	1688	25.34	-2.322	1738	26.65	-1.250	1788	28.19	1.289
1639	24.19	-0.720	1689	25.35	-1.735	1739	26.68	-0.687	1789	28.21	1.239
1640	24.20	-2.632	1690	25.37	-2.412	1740	26.71	-0.127	1790	28.23	0.924
1641	24.21	-3.907	1691	25.40	-3.737	1741	26.73	-0.197	1791	28.25	0.882
1642	24.23	-4.322	1692	25.43	-2.937	1742	26.76	-0.524	1792	28.27	0.462
1643	24.24	-3.347	1693	25.46	-2.394	1743	26.79	-0.092	1793	28.29	1.042
1644	24.31	0.233	1694	25.50	-1.859	1744	26.84	0.418	1794	28.30	1.006
1645	24.33	-0.449	1695	25.52	-1.297	1745	26.88	1.306	1795	28.32	0.972
1646	24.36	-0.139	1696	25.56	-0.394	1746	26.91	1.616	1796	28.33	0.060
1647	24.38	0.686	1697	25.60	0.143	1747	26.94	1.536	1797	28.34	-1.215
1648	24.40	1.510	1698	25.63	0.061	1748	27.00	0.906	1798	28.35	-1.235
1649	24.42	2.083	1699	25.66	-0.009	1749	27.03	0.199	1799	28.36	-0.398
1650	24.44	2.041	1700	25.68	0.191	1750	27.06	1.254	1800	28.38	0.445

INDEX NO. 1074 319-GR-14 SHITOKU BRIDGE LG. MAX.ACCEL.= -25.973(GAL) T= 7.48(SEC) NO.10

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	28.39	0.415	1851	29.48	0.844	1901	30.72	-0.256	1951	32.11	1.637
1802	28.41	0.127	1852	29.49	0.807	1902	30.75	-0.313	1952	32.15	1.545
1803	28.44	-1.200	1853	29.51	0.517	1903	30.79	-0.053	1953	32.18	1.223
1804	28.47	-0.657	1854	29.52	0.224	1904	30.84	1.070	1954	32.22	0.748
1805	28.51	-0.752	1855	29.55	-0.838	1905	30.87	1.245	1955	32.25	0.408
1806	28.53	-0.809	1856	29.56	-0.613	1906	30.89	0.702	1956	32.28	-0.029
1807	28.55	-1.474	1857	29.58	0.340	1907	30.91	0.288	1957	32.31	0.781
1808	28.56	-1.266	1858	29.59	1.185	1908	30.93	1.100	1958	32.34	1.081
1809	28.59	-0.324	1859	29.60	1.527	1909	30.96	2.043	1959	32.37	0.754
1810	28.60	0.521	1860	29.65	0.158	1910	30.99	0.703	1960	32.39	0.691
1811	28.62	0.843	1861	29.68	0.712	1911	31.01	0.911	1961	32.43	1.484
1812	28.63	0.561	1862	29.71	0.630	1912	31.03	1.240	1962	32.46	2.639
1813	28.65	-0.107	1863	29.74	0.548	1913	31.05	2.063	1963	32.50	2.299
1814	28.67	-0.154	1864	29.77	1.358	1914	31.06	2.025	1964	32.53	2.219
1815	28.69	-0.204	1865	29.81	1.645	1915	31.09	0.838	1965	32.60	2.054
1816	28.71	0.004	1866	29.84	1.563	1916	31.12	-0.881	1966	32.72	1.392
1817	28.73	0.578	1867	29.91	1.136	1917	31.14	-0.289	1967	32.75	1.560
1818	28.75	0.514	1868	29.95	0.666	1918	31.16	0.284	1968	32.78	0.990
1819	28.79	-1.073	1869	29.97	1.233	1919	31.17	0.241	1969	32.80	0.553
1820	28.81	-0.876	1870	29.99	1.176	1920	31.20	-1.071	1970	32.86	1.400
1821	28.85	-1.338	1871	30.02	0.869	1921	31.22	0.114	1971	32.91	0.911
1822	28.87	-0.773	1872	30.04	0.182	1922	31.25	0.676	1972	32.95	0.566
1823	28.90	-0.478	1873	30.08	-1.283	1923	31.27	0.864	1973	32.99	0.716
1824	28.92	0.109	1874	30.09	-0.316	1924	31.31	1.399	1974	33.02	1.256
1825	28.93	0.332	1875	30.11	0.517	1925	31.33	1.967	1975	33.07	0.267
1826	28.95	-0.225	1876	30.13	1.092	1926	31.36	2.522	1976	33.10	1.311
1827	28.99	-1.945	1877	30.15	1.032	1927	31.39	2.197	1977	33.13	2.364
1828	29.01	-1.115	1878	30.18	0.727	1928	31.42	1.875	1978	33.15	2.064
1829	29.03	0.085	1879	30.20	1.412	1929	31.45	1.175	1979	33.18	1.609
1830	29.05	0.667	1880	30.22	1.999	1930	31.46	0.763	1980	33.21	2.157
1831	29.07	0.615	1881	30.23	1.954	1931	31.49	0.698	1981	33.24	2.099
1832	29.08	0.078	1882	30.25	1.912	1932	31.51	1.280	1982	33.26	1.160
1833	29.10	-0.355	1883	30.28	1.597	1933	31.53	0.965	1983	33.32	0.653
1834	29.14	0.180	1884	30.30	1.547	1934	31.56	0.265	1984	33.36	0.790
1835	29.19	0.686	1885	30.32	1.502	1935	31.59	-0.184	1985	33.42	0.388
1836	29.21	0.636	1886	30.33	1.470	1936	31.62	-0.262	1986	33.44	0.585
1837	29.23	-0.052	1887	30.35	0.426	1937	31.66	-0.344	1987	33.47	1.148
1838	29.25	-0.092	1888	30.37	-0.517	1938	31.69	-0.171	1988	33.49	1.098
1839	29.27	0.738	1889	30.39	-0.557	1939	31.73	-0.274	1989	33.52	0.146
1840	29.28	1.083	1890	30.41	-0.094	1940	31.76	0.271	1990	33.55	0.309
1841	29.29	1.046	1891	30.43	0.856	1941	31.79	0.186	1991	33.60	1.186
1842	29.31	0.748	1892	30.45	0.798	1942	31.81	0.769	1992	33.65	1.316
1843	29.33	0.706	1893	30.51	0.278	1943	31.82	1.119	1993	33.69	0.972
1844	29.35	0.036	1894	30.55	0.176	1944	31.84	1.056	1994	33.73	0.252
1845	29.36	0.256	1895	30.58	0.086	1945	31.86	1.009	1995	33.76	0.432
1846	29.38	1.071	1896	30.62	-0.014	1946	31.91	0.632	1996	33.78	0.374
1847	29.41	1.016	1897	30.66	-0.341	1947	31.95	0.515	1997	33.81	0.292
1848	29.42	0.729	1898	30.67	-0.378	1948	32.00	0.904	1998	33.83	-0.015
1849	29.45	0.414	1899	30.68	-0.161	1949	32.04	0.815	1999	33.86	-1.077
1850	29.46	0.627	1900	30.70	-0.203	1950	32.08	1.335	2000	33.90	-0.180

INDEX NO. 1074 319-GR-14 SHITOKU BRIDGE LG. MAX.ACCEL.= -25.973(GAL) T= 7.48(SEC) NO.11

NO.	(SEC)	(GAL)
2001	33.91	0.662
2002	33.95	-0.315
2003	33.97	-0.364
2004	34.00	0.823
2005	34.02	1.390
2006	34.05	1.071
2007	34.08	0.613
2008	34.10	0.813
2009	34.12	1.143
2010	34.13	1.113
2011	34.16	0.803
2012	34.19	0.599
2013	34.21	1.539
2014	34.24	1.721
2015	34.29	0.457
2016	34.35	-1.065
2017	34.38	-0.758
2018	34.41	-0.198
2019	34.43	-0.005
2020	34.45	-0.055
2021	34.48	0.250
2022	34.51	1.030
2023	34.55	1.323
2024	34.58	1.248
2025	34.62	1.388
2026	34.67	2.260
2027	34.76	0.166
2028	34.78	-0.149
2029	34.82	0.631
2030	34.85	0.562
2031	34.87	0.261
2032	34.89	0.212
2033	34.92	0.127
2034	34.95	-0.553
2035	34.96	-1.218
2036	34.99	-1.288

Table XI D-63. Digitized Accelerations of Earthquake Record with Index Number 1075

INDEX NO. 1075　602-GR-2　YOKOYAMA DAM　TR.　MAX.ACCEL.= 26.428(GAL)　T= 0.28(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.03	-1.350	51	0.89	3.733	101	1.88	-1.652	151	2.99	-0.311
2	0.09	-2.218	52	0.91	2.704	102	1.90	0.068	152	3.01	-0.366
3	0.12	0.221	53	0.92	0.173	103	1.93	4.255	153	3.03	2.118
4	0.13	-0.293	54	0.94	0.145	104	1.95	4.453	154	3.05	5.312
5	0.14	-2.055	55	0.95	0.615	105	1.98	-1.352	155	3.07	7.024
6	0.16	-8.592	56	0.97	0.589	106	2.00	-5.134	156	3.10	3.479
7	0.18	-12.127	57	0.99	-0.706	107	2.02	-6.423	157	3.12	0.937
8	0.20	-7.420	58	1.01	-4.002	108	2.03	-4.703	158	3.15	-2.872
9	0.22	0.788	59	1.04	-2.796	109	2.06	-0.268	159	3.18	-6.175
10	0.25	17.477	60	1.05	-0.325	110	2.09	8.436	160	3.20	-4.959
11	0.27	25.945	61	1.07	4.634	111	2.10	9.659	161	3.21	-3.235
12	0.28	26.428	62	1.09	6.606	112	2.12	10.127	162	3.23	1.219
13	0.29	24.659	63	1.10	6.577	113	2.14	7.848	163	3.25	0.684
14	0.31	12.116	64	1.12	6.552	114	2.15	4.566	164	3.28	1.137
15	0.34	-7.446	65	1.13	6.518	115	2.18	1.265	165	3.29	3.105
16	0.36	-13.485	66	1.15	6.739	116	2.20	2.462	166	3.30	1.836
17	0.38	-13.513	67	1.17	0.201	117	2.22	3.175	167	3.33	-0.969
18	0.39	-12.287	68	1.19	-2.833	118	2.25	3.116	168	3.35	-0.262
19	0.40	-8.061	69	1.21	-6.129	119	2.29	1.292	169	3.37	2.208
20	0.43	2.137	70	1.23	-6.662	120	2.32	0.690	170	3.39	3.424
21	0.45	6.094	71	1.24	-4.938	121	2.35	-0.815	171	3.43	0.845
22	0.46	7.073	72	1.25	-3.714	122	2.38	-2.624	172	3.45	0.297
23	0.47	2.804	73	1.27	-0.748	123	2.40	-2.169	173	3.47	0.013
24	0.48	-2.218	74	1.30	1.697	124	2.42	-1.705	174	3.48	-0.508
25	0.50	-7.269	75	1.32	5.413	125	2.44	0.750	175	3.49	-1.028
26	0.51	-9.771	76	1.34	9.127	126	2.47	3.939	176	3.50	-3.053
27	0.52	-9.788	77	1.36	10.593	127	2.49	5.155	177	3.53	-6.098
28	0.53	-9.305	78	1.37	8.557	128	2.50	5.136	178	3.54	-6.878
29	0.54	-6.088	79	1.39	8.026	129	2.52	2.093	179	3.56	-3.157
30	0.56	0.123	80	1.40	4.249	130	2.55	-1.207	180	3.58	0.540
31	0.59	8.070	81	1.42	-2.039	131	2.57	-0.742	181	3.60	1.252
32	0.61	11.283	82	1.45	-5.329	132	2.58	1.738	182	3.63	-2.542
33	0.63	12.490	83	1.46	-7.105	133	2.59	4.202	183	3.65	-8.340
34	0.65	12.956	84	1.47	-8.380	134	2.62	6.659	184	3.67	-9.124
35	0.66	10.678	85	1.50	-6.673	135	2.65	5.602	185	3.69	-7.172
36	0.68	6.150	86	1.51	-1.705	136	2.68	0.565	186	3.72	-2.215
37	0.69	1.877	87	1.53	3.267	137	2.70	-3.243	187	3.74	1.995
38	0.70	0.611	88	1.54	6.990	138	2.72	-4.536	188	3.77	4.435
39	0.71	3.579	89	1.55	9.468	139	2.74	-4.822	189	3.79	3.395
40	0.73	7.791	90	1.56	8.195	140	2.75	-2.859	190	3.80	0.864
41	0.75	12.253	91	1.60	-0.615	141	2.77	0.108	191	3.84	-3.207
42	0.77	12.226	92	1.64	-3.193	142	2.79	3.616	192	3.87	-5.015
43	0.78	9.205	93	1.66	-3.231	143	2.81	5.037	193	3.89	-5.054
44	0.79	4.184	94	1.68	-0.282	144	2.83	5.743	194	3.91	-3.353
45	0.80	-1.585	95	1.71	1.167	145	2.85	3.953	195	3.94	2.838
46	0.82	-8.372	96	1.73	3.382	146	2.88	+0.098	196	3.98	4.770
47	0.83	-10.896	97	1.75	4.594	147	2.91	-0.659	197	4.00	2.982
48	0.84	-9.914	98	1.76	5.813	148	2.94	-0.718	198	4.02	-2.816
49	0.85	-4.937	99	1.81	1.484	149	2.96	-0.752	199	4.05	-7.861
50	0.88	3.264	100	1.85	0.151	150	2.97	-2.022	200	4.07	-10.406

INDEX NO. 1075　602-GR-2　YOKOYAMA DAM　TR.　MAX.ACCEL.= 26.428(GAL)　T= 0.28(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.10	-6.204	251	5.38	2.098	301	6.68	0.087	351	8.05	0.675
202	4.12	-2.498	252	5.39	-0.934	302	6.69	2.053	352	8.09	0.600
203	4.14	2.462	253	5.42	-5.479	303	6.72	1.253	353	8.12	-0.714
204	4.16	4.435	254	5.43	-5.999	304	6.75	-1.801	354	8.15	-0.272
205	4.17	3.903	255	5.44	-5.027	305	6.78	+3.119	355	8.18	0.418
206	4.19	1.363	256	5.48	-2.592	306	6.81	-0.673	356	8.21	-0.883
207	4.24	-1.970	257	5.52	1.077	307	6.84	1.017	357	8.23	-3.424
208	4.28	-6.294	258	5.54	1.280	308	6.86	-0.278	358	8.27	-3.994
209	4.31	-7.108	259	5.56	-0.004	309	6.90	0.893	359	8.32	-3.598
210	4.33	-4.148	260	5.59	-5.069	310	6.93	-0.156	360	8.36	-0.425
211	4.36	-1.696	261	5.62	-6.366	311	6.95	-0.441	361	8.41	-0.008
212	4.38	+1.745	262	5.64	-5.914	312	6.98	-1.499	362	8.45	+0.842
213	4.42	-1.826	263	5.67	-0.962	313	7.01	-2.807	363	8.47	-1.382
214	4.48	-1.635	264	5.69	1.490	314	7.06	-1.154	364	8.51	-2.210
215	4.51	-2.494	265	5.71	1.960	315	7.10	-1.248	365	8.57	-1.561
216	4.55	-2.566	266	5.72	0.933	316	7.12	1.213	366	8.61	0.099
217	4.58	-1.378	267	5.74	+1.099	317	7.16	-0.608	367	8.65	-0.483
218	4.62	1.051	268	5.77	+1.906	318	7.18	+1.399	368	8.70	-1.065
219	4.65	0.998	269	5.80	+2.456	319	7.20	-0.192	369	8.72	-1.358
220	4.67	0.453	270	5.81	+1.992	320	7.26	0.200	370	8.75	-1.419
221	4.70	-4.599	271	5.83	-2.530	321	7.29	0.884	371	8.81	-1.524
222	4.73	-4.907	272	5.86	-0.076	322	7.31	0.362	372	8.86	0.132
223	4.77	-3.732	273	5.87	+1.149	323	7.32	-2.160	373	8.88	0.587
224	4.81	-1.821	274	5.90	+1.402	324	7.33	+3.442	374	8.90	0.047
225	4.84	1.133	275	5.94	+3.975	325	7.35	+6.227	375	8.95	0.458
226	4.86	1.348	276	5.96	+5.276	326	7.37	+2.523	376	8.98	-0.102
227	4.87	0.063	277	5.98	+3.558	327	7.41	-0.093	377	9.03	0.301
228	4.88	0.554	278	6.01	0.891	328	7.46	2.307	378	9.06	0.734
229	4.91	+0.747	279	6.03	-2.085	329	7.48	3.023	379	9.09	1.942
230	4.92	-2.033	280	6.06	0.790	330	7.50	0.484	380	9.11	1.392
231	4.96	+5.845	281	6.09	+1.279	331	7.52	-2.056	381	9.13	1.364
232	4.97	+6.377	282	6.13	-2.351	332	7.54	-3.341	382	9.14	0.080
233	4.98	-5.395	283	6.17	-3.670	333	7.56	-5.886	383	9.17	0.028
234	5.00	-1.675	284	6.20	+2.478	334	7.58	-5.925	384	9.23	-0.091
235	5.02	1.529	285	6.22	0.480	335	7.60	-5.460	385	9.27	1.097
236	5.04	-0.260	286	6.24	2.175	336	7.62	-2.988	386	9.31	1.520
237	5.06	+1.048	287	6.27	+1.372	337	7.64	+0.290	387	9.34	1.464
238	5.08	0.171	288	6.29	-0.909	338	7.67	+0.603	388	9.37	4.151
239	5.09	-0.355	289	6.31	-3.445	339	7.70	-1.162	389	9.41	5.822
240	5.11	+2.398	290	6.33	-3.984	340	7.73	-2.456	390	9.43	2.026
241	5.14	-3.691	291	6.35	-2.283	341	7.75	+4.258	391	9.47	+1.785
242	5.15	-0.721	292	6.39	+1.113	342	7.78	+5.066	392	9.50	+1.841
243	5.19	-0.538	293	6.41	0.598	343	7.81	+3.370	393	9.51	+0.620
244	5.20	+1.821	294	6.44	1.295	344	7.84	+0.168	394	9.53	1.833
245	5.24	-4.636	295	6.47	1.982	345	7.86	1.031	395	9.56	1.793
246	5.26	-5.177	296	6.51	+0.089	346	7.88	0.998	396	9.59	0.986
247	5.28	+2.207	297	6.54	+1.388	347	7.90	+1.549	397	9.63	0.395
248	5.30	0.993	298	6.55	+3.176	348	7.94	+4.120	398	9.66	1.586
249	5.33	1.682	299	6.58	+2.734	349	7.98	+4.191	399	9.71	+1.005
250	5.36	2.134	300	6.63	+2.317	350	8.01	+3.748	400	9.74	-0.564

INDEX NO. 1075 602-GR-2 YOKOYAMA DAM TR. MAX.ACCEL.= 26.428(GAL) T= 0.28(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	9.77	0.134	451	11.23	1.085	501	13.96	3.777
402	9.80	1.815	452	11.25	1.527	502	14.02	1.152
403	9.84	1.236	453	11.28	0.975	503	14.08	3.543
404	9.86	0.698	454	11.31	-0.833	504	14.11	2.971
405	9.89	0.642	455	11.35	-1.655	505	14.16	2.376
406	9.93	-1.936	456	11.39	0.024	506	14.22	1.514
407	9.96	-1.461	457	11.42	-1.302	507	14.26	0.195
408	9.98	0.466	458	11.46	1.122	508	14.33	2.559
409	10.01	-0.345	459	11.48	3.083	509	14.35	2.506
410	10.03	-0.383	460	11.51	0.035	510	14.39	0.674
411	10.06	-3.434	461	11.56	-3.812	511	14.46	-1.420
412	10.09	-1.741	462	11.66	-2.274	512	14.47	-0.229
413	10.11	-0.031	463	11.77	-1.989	513	14.56	2.105
414	10.14	1.154	464	11.98	-1.150	514	14.60	2.033
415	10.18	1.094	465	12.01	-0.458	515	14.63	0.224
416	10.20	0.546	466	12.04	-0.013	516	14.68	1.122
417	10.23	-0.760	467	12.07	-1.075	517	14.74	2.256
418	10.26	-1.322	468	12.10	1.122	518	14.82	3.353
419	10.29	-2.128	469	12.14	0.048	519	14.90	2.451
420	10.32	-2.188	470	12.32	-1.060	520	14.96	2.081
421	10.36	0.738	471	12.38	1.318	521	15.02	2.724
422	10.39	2.677	472	12.42	2.501	522	15.08	2.103
423	10.44	3.350	473	12.47	-1.361	523	15.13	1.251
424	10.46	1.309	474	12.52	-0.192	524	15.22	1.088
425	10.47	-0.474	475	12.57	0.202	525	15.30	0.429
426	10.49	-1.748	476	12.69	-0.535	526	15.36	0.802
427	10.52	-2.053	477	12.75	-1.387	527	15.41	3.215
428	10.56	-0.882	478	12.80	-2.734	528	15.50	3.046
429	10.59	0.310	479	12.85	1.669			
430	10.61	2.261	480	12.89	2.838			
431	10.62	3.497	481	12.91	0.786			
432	10.64	2.208	482	12.96	-1.058			
433	10.68	1.634	483	13.03	3.316			
434	10.70	-0.915	484	13.09	-0.051			
435	10.71	-2.180	485	13.12	0.380			
436	10.76	-1.264	486	13.18	2.272			
437	10.78	1.948	487	13.26	1.621			
438	10.82	1.372	488	13.37	0.660			
439	10.84	1.069	489	13.61	-0.182			
440	10.88	1.248	490	13.46	2.936			
441	10.91	-0.815	491	13.49	1.181			
442	10.96	0.349	492	13.52	0.859			
443	10.99	-0.206	493	13.57	2.011			
444	11.02	-1.012	494	13.68	0.565			
445	11.05	0.677	495	13.72	1.233			
446	11.07	1.390	496	13.78	2.361			
447	11.08	0.858	497	13.82	0.566			
448	11.11	-0.446	498	13.87	2.694			
449	11.13	-1.733	499	13.89	3.399			
450	11.17	-0.058	500	13.93	4.584			

Table XI D-64. Digitized Accelerations of Earthquake Record with Index Number 1076

INDEX NO. 1076 602-GR-2 YOKOYAMA DAM U-D MAX.ACCEL.= -30.482(GAL) T= 0.16(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.06	19.739	51	0.93	-0.703	101	2.00	-0.325	151	3.16	4.315
2	0.07	19.230	52	0.94	5.011	102	2.03	0.858	152	3.18	6.272
3	0.08	16.702	53	0.96	6.227	103	2.06	-1.200	153	3.20	8.732
4	0.09	14.186	54	0.97	4.946	104	2.08	1.249	154	3.21	8.200
5	0.10	10.411	55	0.99	1.156	105	2.10	2.949	155	3.23	6.166
6	0.11	-1.122	56	1.02	-1.906	106	2.12	4.912	156	3.24	3.631
7	0.12	-11.147	57	1.06	-7.243	107	2.13	3.133	157	3.25	1.871
8	0.15	-27.193	58	1.08	-4.032	108	2.15	1.839	158	3.26	-2.663
9	0.16	-30.482	59	1.10	-1.085	109	2.17	1.045	159	3.28	-3.198
10	0.17	-29.504	60	1.12	3.879	110	2.19	-2.002	160	3.29	-2.723
11	0.18	-26.276	61	1.14	9.585	111	2.22	-1.562	161	3.31	-1.527
12	0.20	-16.309	62	1.15	9.546	112	2.24	-1.625	162	3.33	-2.066
13	0.23	-0.636	63	1.17	6.517	113	2.27	0.813	163	3.34	-3.583
14	0.24	1.340	64	1.18	0.226	114	2.30	1.249	164	3.36	-2.372
15	0.25	2.817	65	1.21	-6.321	115	2.32	-3.049	165	3.38	2.584
16	0.27	3.277	66	1.22	-6.345	116	2.35	0.642	166	3.39	2.551
17	0.29	5.234	67	1.25	-2.666	117	2.37	3.589	167	3.41	2.014
18	0.30	8.961	68	1.26	-3.690	118	2.39	1.789	168	3.45	-1.083
19	0.33	13.903	69	1.30	-6.519	119	2.41	-1.513	169	3.47	2.369
20	0.34	15.615	70	1.32	-7.816	120	2.45	-7.084	170	3.50	6.304
21	0.35	14.600	71	1.34	-7.614	121	2.47	-7.131	171	3.52	5.510
22	0.36	9.576	72	1.36	-4.162	122	2.49	-4.174	172	3.55	3.455
23	0.39	1.238	73	1.38	-0.465	123	2.51	-0.477	173	3.57	2.404
24	0.41	-3.791	74	1.41	1.479	124	2.53	1.983	174	3.59	-0.135
25	0.43	-6.335	75	1.43	1.433	125	2.55	3.183	175	3.61	-4.699
26	0.45	-5.122	76	1.45	1.386	126	2.57	2.126	176	3.64	-3.495
27	0.46	-7.647	77	1.48	-0.433	127	2.60	2.573	177	3.65	-3.027
28	0.48	-10.195	78	1.51	0.511	128	2.62	4.264	178	3.66	-3.560
29	0.51	-10.252	79	1.53	1.718	129	2.65	1.201	179	3.69	-2.369
30	0.53	-9.794	80	1.55	4.924	130	2.68	-0.600	180	3.71	-2.417
31	0.54	-7.830	81	1.56	3.662	131	2.71	-1.921	181	3.73	0.065
32	0.56	-8.378	82	1.58	-0.147	132	2.73	-0.962	182	3.76	6.230
33	0.57	-8.405	83	1.61	-3.962	133	2.74	2.256	183	3.78	8.178
34	0.59	-6.184	84	1.63	-2.765	134	2.76	3.970	184	3.80	5.639
35	0.60	-2.969	85	1.66	-1.074	135	2.77	2.188	185	3.82	1.089
36	0.62	-0.504	86	1.70	2.096	136	2.80	-2.135	186	3.84	-2.210
37	0.64	1.186	87	1.72	0.298	137	2.83	-2.198	187	3.86	-2.250
38	0.67	2.390	88	1.75	-5.513	138	2.86	1.236	188	3.88	-2.288
39	0.69	0.594	89	1.77	-8.066	139	2.88	6.191	189	3.89	0.928
40	0.71	-3.206	90	1.78	-6.848	140	2.90	5.644	190	3.91	3.886
41	0.73	-5.257	91	1.80	-2.631	141	2.92	3.102	191	3.93	5.083
42	0.74	-2.787	92	1.82	3.069	142	2.94	-3.201	192	3.95	5.048
43	0.77	2.150	93	1.84	4.771	143	2.97	-6.263	193	3.97	2.008
44	0.80	3.347	94	1.86	4.235	144	2.99	-4.058	194	3.98	0.716
45	0.82	1.550	95	1.88	3.693	145	3.01	-1.606	195	4.00	1.170
46	0.84	-2.749	96	1.90	1.616	146	3.04	0.331	196	4.03	-0.128
47	0.86	-9.060	97	1.92	-2.650	147	3.06	0.795	197	4.05	-1.170
48	0.88	-11.606	98	1.94	-3.450	148	3.08	-2.747	198	4.06	-3.711
49	0.90	-11.636	99	1.96	-3.488	149	3.11	-1.577	199	4.08	-4.999
50	0.91	-8.663	100	1.98	-2.286	150	3.13	0.636	200	4.10	-2.039

INDEX NO. 1076　602-GR-2　YOKOYAMA DAM　U-D　MAX.ACCEL.= -30.482(GAL)　T= 0.16(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.16	1.629	251	5.17	1.106	301	6.36	-1.310	351	7.47	0.695
202	4.16	0.325	252	5.20	1.282	302	6.37	-2.341	352	7.51	1.360
203	4.20	0.737	253	5.22	1.732	303	6.40	-1.146	353	7.52	-1.181
204	4.24	0.161	254	5.25	-0.080	304	6.42	1.805	354	7.54	-0.220
205	4.26	1.850	255	5.27	0.380	305	6.44	2.261	355	7.60	-0.841
206	4.29	2.549	256	5.28	-1.409	306	6.48	2.430	356	7.62	-1.391
207	4.31	2.500	257	5.31	0.276	307	6.50	2.121	357	7.66	0.275
208	4.33	1.954	258	5.35	1.939	308	6.53	1.057	358	7.68	1.976
209	4.36	1.145	259	5.38	1.389	309	6.56	-0.506	359	7.70	1.631
210	4.39	-1.915	260	5.41	2.554	310	6.58	1.943	360	7.71	0.903
211	4.41	-1.471	261	5.44	2.488	311	6.61	3.875	361	7.73	-1.145
212	4.43	-1.519	262	5.47	2.425	312	6.65	3.278	362	7.75	-0.685
213	4.45	-0.306	263	5.48	-0.102	313	6.68	2.975	363	7.77	-0.737
214	4.47	1.400	264	5.50	-1.398	314	6.70	1.173	364	7.79	-0.774
215	4.48	2.122	265	5.52	0.321	315	6.72	1.124	365	7.82	0.411
216	4.50	1.580	266	5.56	5.983	316	6.76	-0.702	366	7.85	1.581
217	4.53	-1.733	267	5.57	6.950	317	6.78	0.987	367	7.88	-0.225
218	4.57	-3.629	268	5.58	6.175	318	6.82	3.414	368	7.91	-0.299
219	4.60	-1.384	269	5.60	1.133	319	6.83	3.373	369	7.94	-2.106
220	4.62	1.065	270	5.62	-1.415	320	6.86	1.314	370	7.96	-1.657
221	4.63	1.038	271	5.65	-0.962	321	6.89	-0.003	371	7.98	-1.702
222	4.65	1.742	272	5.67	0.979	322	6.91	1.946	372	8.01	-0.521
223	4.67	1.704	273	5.69	0.942	323	6.94	1.880	373	8.05	0.647
224	4.69	1.667	274	5.72	2.129	324	6.96	3.096	374	8.08	-1.413
225	4.70	1.634	275	5.76	2.567	325	6.97	3.075	375	8.11	-0.730
226	4.72	-0.153	276	5.76	3.278	326	6.99	3.764	376	8.13	-0.788
227	4.73	2.065	277	5.79	0.724	327	7.01	1.720	377	8.16	-0.845
228	4.75	1.538	278	5.80	0.696	328	7.03	2.178	378	8.18	0.854
229	4.77	-2.273	279	5.83	1.123	329	7.05	1.638	379	8.20	1.552
230	4.81	-1.099	280	5.85	2.577	330	7.07	2.090	380	8.22	-0.235
231	4.83	-0.642	281	5.87	3.038	331	7.09	2.054	381	8.25	-1.050
232	4.84	1.324	282	5.89	1.743	332	7.11	1.508	382	8.28	-1.608
233	4.86	2.529	283	5.91	0.459	333	7.13	0.206	383	8.31	-1.180
234	4.88	1.993	284	5.92	1.681	334	7.15	-0.336	384	8.34	-0.003
235	4.90	1.955	285	5.95	0.603	335	7.16	0.645	385	8.37	-0.554
236	4.91	2.927	286	5.98	1.288	336	7.18	-0.403	386	8.39	-1.846
237	4.92	1.899	287	6:01	2.486	337	7.19	0.081	387	8.41	-1.892
238	4.93	-0.129	288	6:03	2.425	338	7.20	0.554	388	8.43	-0.185
239	4.94	-0.650	289	6:06	1.113	339	7.22	1.260	389	8.46	1.500
240	4.95	1.075	290	6:08	0.568	340	7.23	1.228	390	8.48	1.450
241	4.97	3.043	291	6.11	-1.494	341	7.25	0.684	391	8.51	0.890
242	4.99	2.995	292	6.13	-1.533	342	7.27	-0.862	392	8.52	1.347
243	5.00	1.712	293	6.14	-2.811	343	7.29	-0.164	393	8.54	0.315
244	5.02	1.420	294	6:15	-2.347	344	7:31	1.051	394	8.55	-0.459
245	5.05	0.360	295	6.19	-0.422	345	7:33	-0.241	395	8.57	0.004
246	5.08	0.806	296	6.22	3.256	346	7:35	-0.780	396	8.58	-0.023
247	5.09	2.014	297	6:26	5.919	347	7:37	-0.857	397	8.59	-0.546
248	5.11	1.474	298	6:29	3.351	348	7.40	0.839	398	8.62	-1.105
249	5.13	0.686	299	6:32	1.540	349	7.42	2.047	399	8.65	-1.440
250	5.15	0.145	300	6:34	-2.513	350	7.44	1.499	400	8.69	-2.018

INDEX NO. 1076　602-GR-2　YOKOYAMA DAM　U-D　MAX.ACCEL.= -30.482(GAL)　T= 0.16(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	8.72	0.420	451	10.60	0.484	501	12.27	-1.260	551	14.39	-0.028
402	8.74	2.113	452	10.62	-0.059	502	12.30	-1.331	552	14.44	0.375
403	8.76	-0.186	453	10.66	-0.133	503	12.33	-1.398	553	14.48	0.773
404	8.79	-5.246	454	10.69	-0.703	504	12.37	-1.505	554	14.53	-1.577
405	8.82	-5.555	455	10.72	-0.271	505	12.44	-0.390	555	14.57	-1.672
406	8.86	-0.647	456	10.75	0.153	506	12.49	-0.509	556	14.59	0.525
407	8.91	0.739	457	10.79	-0.433	507	12.53	0.150	557	14.62	0.472
408	8.93	-1.809	458	10.82	+1.253	508	12.58	-1.209	558	14.64	-0.093
409	8.95	-3.858	459	10.86	-0.590	509	12.63	1.176	559	14.69	-1.443
410	8.99	-1.942	460	10.90	-1.931	510	12.68	-0.944	560	14.73	0.476
411	9.03	-0.265	461	10.94	+1.508	511	12.73	-1.044	561	14.75	-1.085
412	9.10	-1.671	462	10.97	0.431	512	12.77	-1.896	562	14.78	0.848
413	9.17	+3.080	463	10.99	-0.383	513	12.82	+0.762	563	14.81	0.298
414	9.21	-1.912	464	11.03	+1.456	514	12.86	0.403	564	14.83	-0.502
415	9.25	-3.251	465	11.07	0.195	515	12.89	-0.664	565	14.86	-1.078
416	9.30	-3.369	466	11.11	+2.396	516	12.93	+0.253	566	14.90	0.579
417	9.35	-2.238	467	11.15	+1.224	517	12.98	0.140	567	14.96	1.193
418	9.39	-2.820	468	11.17	-2.035	518	13.02	+0.949	568	15.01	1.590
419	9.46	-0.730	469	11.20	+0.093	519	13.05	+0.037	569	15.06	2.232
420	9.49	-1.788	470	11.22	2.353	520	13.09	1.131	570	15.09	1.421
421	9.51	-1.338	471	11.25	-3.542	521	13.15	1.004	571	15.12	0.095
422	9.54	0.355	472	11.28	0.473	522	13.19	-0.336	572	15.15	-0.727
423	9.56	-0.202	473	11.32	-2.856	523	13.23	0.323	573	15.19	1.189
424	9.60	+0.289	474	11.37	+1.727	524	13.26	0.259	574	15.23	-0.148
425	9.65	0.093	475	11.40	-0.546	525	13.30	0.175	575	15.26	-0.972
426	9.67	0.798	476	11.44	+0.636	526	13.33	1.856	576	15.29	0.975
427	9.70	-1.752	477	11.49	+0.737	527	13.35	3.053	577	15.31	0.421
428	9.74	-3.106	478	11.52	+2.068	528	13.39	1.970	578	15.35	0.338
429	9.77	-1.427	479	11.55	+2.891	529	13.43	-0.116	579	15.37	-0.458
430	9.79	+0.726	480	11.60	+1.490	530	13.46	+1.439	580	15.39	1.242
431	9.82	-3.284	481	11.63	+2.312	531	13.51	+0.294	581	15.42	1.915
432	9.87	-2.887	482	11.66	+2.385	532	13.54	0.876	582	15.46	-0.668
433	9.91	+3.480	483	11.69	+0.697	533	13.58	0.303	583	15.48	1.031
434	9.97	0.122	484	11.71	+1.259	534	13.62	1.963			
435	10.02	+1.723	485	11.78	+0.899	535	13.66	0.624			
436	10.07	-0.584	486	11.81	+1.482	536	13.73	1.716			
437	10.13	+4.728	487	11.85	+1.560	537	13.81	5.038			
438	10.16	+2.291	488	11.88	-2.144	538	13.86	1.168			
439	10.19	+1.096	489	11.90	+1.686	539	13.90	2.840			
440	10.21	+2.908	490	11.92	-0.492	540	13.94	2.733			
441	10.25	-2.979	491	11.95	-0.556	541	13.98	1.403			
442	10.27	+1.293	492	11.98	0.641	542	14.01	2.597			
443	10.31	+4.366	493	12.02	+1.206	543	14.03	2.031			
444	10.35	+1.961	494	12.05	-0.766	544	14.07	1.201			
445	10.39	-0.038	495	12.07	+1.325	545	14.10	1.660			
446	10.42	0.383	496	12.11	-0.916	546	14.13	3.057			
447	10.45	+0.932	497	12.14	+0.971	547	14.18	0.459			
448	10.49	+3.523	498	12.17	+1.546	548	14.22	+0.395			
449	10.53	+2.349	499	12.20	+1.115	549	14.28	1.474			
450	10.57	+1.196	500	12.23	-0.677	550	14.34	1.347			

Table XI D-65. Digitized Accelerations of Earthquake Record with Index Number 1077

INDEX NO. 1077 602-GR-2 YOKOYAMA DAM LG. MAX.ACCEL.= -5.877(GAL) T=15.35(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.04	4.269	51	3.61	-0.622	101	11.40	0.680	151	15.48	-1.161
2	0.05	4.236	52	3.66	0.259	102	11.50	-0.288			
3	0.06	1.974	53	3.85	-1.923	103	11.58	-0.474			
4	0.10	0.396	54	4.03	-3.323	104	11.65	0.613			
5	0.13	1.577	55	4.23	-0.773	105	11.73	-1.328			
6	0.16	2.756	56	4.48	-1.340	106	11.81	1.474			
7	0.19	0.943	57	4.78	-0.773	107	11.90	1.273			
8	0.23	-0.405	58	5.16	1.375	108	11.99	1.818			
9	0.27	0.759	59	5.56	1.212	109	12.08	0.350			
10	0.34	-0.663	60	5.92	0.897	110	12.17	0.156			
11	0.41	-1.562	61	6.30	0.018	111	12.22	1.288			
12	0.50	-1.467	62	6.71	1.085	112	12.31	1.068			
13	0.55	-1.887	63	7.05	2.794	113	12.45	1.257			
14	0.59	-2.470	64	7.41	0.721	114	12.54	-0.199			
15	0.61	-0.782	65	7.74	-0.036	115	12.62	-0.366			
16	0.64	-0.097	66	8.11	0.382	116	12.74	1.833			
17	0.70	-0.981	67	8.47	0.827	117	12.92	2.917			
18	0.72	-2.785	68	8.66	2.890	118	13.03	2.667			
19	0.75	-1.101	69	8.72	2.006	119	13.09	3.036			
20	0.78	-1.670	70	8.76	-1.083	120	13.17	0.842			
21	0.83	-2.531	71	8.86	-0.562	121	13.29	1.333			
22	0.86	-1.857	72	8.93	-0.216	122	13.36	0.408			
23	0.89	-0.673	73	8.98	0.922	123	13.45	3.963			
24	0.93	-1.322	74	9.05	0.256	124	13.54	3.251			
25	1.03	-0.989	75	9.17	-0.256	125	13.63	3.066			
26	1.10	-0.643	76	9.24	2.332	126	13.69	0.916			
27	1.17	-1.314	77	9.32	0.646	127	13.75	0.276			
28	1.24	-1.460	78	9.38	1.272	128	13.90	1.951			
29	1.31	-1.614	79	9.44	1.635	129	13.97	1.027			
30	1.41	-2.595	80	9.50	1.756	130	14.00	0.965			
31	1.51	-0.830	81	9.58	0.064	131	14.06	-1.168			
32	1.60	-2.531	82	9.67	3.114	132	14.13	-1.324			
33	1.75	-0.367	83	9.77	-0.127	133	14.20	2.514			
34	1.88	-1.147	84	9.86	-1.324	134	14.26	1.112			
35	1.96	0.415	85	9.97	-1.841	135	14.31	-1.006			
36	2.12	0.535	86	10.09	1.159	136	14.39	+1.173			
37	2.24	0.516	87	10.16	-0.769	137	14.52	+2.236			
38	2.31	0.353	88	10.26	0.005	138	14.59	-0.385			
39	2.39	-1.327	89	10.33	0.103	139	14.67	-0.582			
40	2.47	-2.003	90	10.43	0.386	140	14.77	-2.541			
41	2.70	-0.541	91	10.50	1.484	141	14.85	-1.722			
42	2.71	-1.070	92	10.60	1.757	142	14.92	-3.143			
43	2.73	-2.353	93	10.68	1.816	143	14.95	+3.212			
44	2.75	0.596	94	10.76	+1.109	144	15.01	-1.356			
45	2.79	-0.747	95	10.86	-1.086	145	15.08	+3.503			
46	2.92	0.464	96	10.97	0.919	146	15.14	-3.648			
47	3.01	0.753	97	11.07	0.190	147	15.19	-4.753			
48	3.13	0.483	98	11.16	0.473	148	15.28	-3.970			
49	3.28	0.893	99	11.22	0.336	149	15.35	-5.877			
50	3.48	0.195	100	11.30	-0.351	150	15.45	-1.843			

Table XI D-66. Digitized Accelerations of Earthquake Record with Index Number 1078

INDEX NO. 1078 1001-P1=4 HAMANA BRIDGE TR. MAX.ACCEL.= 86.252(GAL) T= 9.36(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	-9.483	51	0.74	+18.000	101	2.38	2.402	151	3.70	12.607
2	0.03	-8.699	52	0.76	+14.660	102	2.41	+0.148	152	3.72	11.578
3	0.04	-8.255	53	0.80	-11.843	103	2.45	-3.714	153	3.74	10.422
4	0.05	-8.289	54	0.82	-9.120	104	2.49	-7.525	154	3.76	11.011
5	0.06	-7.355	55	0.84	-9.278	105	2.54	+11.229	155	3.77	8.112
6	0.07	-7.135	56	0.85	-7.804	106	2.56	+11.889	156	3.78	7.470
7	0.08	-6.951	57	0.87	-5.201	107	2.58	-9.673	157	3.80	8.700
8	0.10	-7.657	58	0.88	-2.856	108	2.62	-5.742	158	3.81	4.927
9	0.11	-8.246	59	0.93	+0.312	109	2.66	+4.561	159	3.83	0.779
10	0.13	-9.923	60	0.97	3.131	110	2.73	+1.926	160	3.84	+1.753
11	0.14	+10.638	61	0.98	3.731	111	2.75	-0.212	161	3.86	+3.403
12	0.17	-10.788	62	1.00	2.829	112	2.78	2.251	162	3.87	-6.925
13	0.18	+10.211	63	1.05	+11.629	113	2.79	3.226	163	3.89	-10.826
14	0.20	-9.891	64	1.09	+7.950	114	2.82	0.051	164	3.91	-11.728
15	0.21	-8.475	65	1.12	+13.374	115	2.85	+4.625	165	3.93	-11.392
16	0.23	-8.930	66	1.15	+14.912	116	2.88	+7.540	166	3.94	-13.789
17	0.25	-9.271	67	1.18	+15.593	117	2.90	+7.583	167	3.96	-17.566
18	0.26	-8.467	68	1.24	+15.686	118	2.93	+5.758	168	3.98	-19.468
19	0.28	-6.906	69	1.28	+13.879	119	2.96	+6.170	169	4.02	-20.913
20	0.29	-6.581	70	1.31	+13.312	120	3.00	+4.615	170	4.04	-20.695
21	0.30	+6.633	71	1.35	+10.622	121	3.01	+3.137	171	4.07	-16.621
22	0.31	+7.957	72	1.41	+8.105	122	3.02	+2.157	172	4.08	-16.895
23	0.33	+9.658	73	1.47	+6.821	123	3.04	+3.065	173	4.10	-17.043
24	0.34	+10.962	74	1.51	+5.391	124	3.08	+6.621	174	4.11	-14.563
25	0.35	-11.644	75	1.54	+6.069	125	3.10	+7.026	175	4.12	-10.087
26	0.36	-11.453	76	1.57	+5.107	126	3.12	+5.440	176	4.15	-5.887
27	0.37	+10.880	77	1.59	+3.026	127	3.16	+3.002	177	4.19	0.294
28	0.39	+9.976	78	1.63	+2.336	128	3.18	+2.161	178	4.22	4.369
29	0.40	+9.405	79	1.67	+3.669	129	3.20	+1.565	179	4.23	6.231
30	0.42	+7.870	80	1.71	+4.599	130	3.23	-2.865	180	4.25	7.825
31	0.43	+7.665	81	1.74	+6.517	131	3.25	+4.023	181	4.28	9.025
32	0.44	+7.092	82	1.76	+7.556	132	3.27	+3.186	182	4.29	11.995
33	0.45	+7.140	83	1.78	+6.346	133	3.28	+1.713	183	4.31	16.596
34	0.47	-7.452	84	1.82	+4.539	134	3.30	-2.241	184	4.32	17.957
35	0.48	-8.123	85	1.87	+3.369	135	3.31	+2.636	185	4.33	18.552
36	0.49	-8.798	86	1.90	+3.172	136	3.33	+0.793	186	4.35	17.900
37	0.50	-10.122	87	1.94	+4.976	137	3.35	0.058	187	4.36	18.504
38	0.52	-9.952	88	1.99	+8.185	138	3.37	+1.480	188	4.38	16.352
39	0.53	-10.014	89	2.04	+10.899	139	3.44	+6.214	189	4.40	13.448
40	0.54	-11.086	90	2.06	+10.933	140	3.46	+6.257	190	4.41	10.922
41	0.56	-11.668	91	2.08	+10.458	141	3.50	+6.950	191	4.43	10.637
42	0.57	-11.222	92	2.10	+11.619	142	3.54	+5.882	192	4.46	8.462
43	0.59	-10.295	93	2.12	+12.661	143	3.56	+4.033	193	4.47	8.189
44	0.60	-9.095	94	2.15	+11.456	144	3.57	+2.176	194	4.50	7.151
45	0.61	-7.917	95	2.19	+6.519	145	3.58	+1.196	195	4.52	+10.270
46	0.62	-7.730	96	2.23	+0.210	146	3.59	+0.970	196	4.55	+26.817
47	0.64	-8.954	97	2.26	+2.484	147	3.61	+2.120	197	4.57	+28.339
48	0.65	-8.717	98	2.29	3.064	148	3.63	+0.900	198	4.59	+30.507
49	0.68	-12.148	99	2.32	2.388	149	3.67	6.288	199	4.62	+33.549
50	0.73	-15.347	100	2.36	2.697	150	3.68	9.383	200	4.64	+35.328

土木構造物における加速度強震記録（No.11）

INDEX NO. 1078 1001-PI-4 HAMANA BRIDGE TR. MAX.ACCEL.= 86.252(GAL) T= 9.36(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.65	-33.353	251	5.40	10.031	301	6.15	5.423	351	6.74	-9.055
202	4.67	-36.138	252	5.42	11.636	302	6.16	1.023	352	6.75	-19.104
203	4.69	-33.409	253	5.43	11.867	303	6.18	0.372	353	6.76	-25.525
204	4.70	-28.433	254	5.44	9.724	304	6.19	-1.898	354	6.77	-31.825
205	4.72	-27.213	255	5.45	17.580	305	6.21	-2.679	355	6.78	-36.366
206	4.74	-20.248	256	5.46	20.068	306	6.22	-2.186	356	6.79	-39.281
207	4.76	-14.906	257	5.47	22.667	307	6.23	-2.772	357	6.80	-41.874
208	4.77	-16.423	258	5.48	23.897	308	6.24	-4.700	358	6.81	-41.057
209	4.78	-9.936	259	5.50	24.497	309	6.25	-8.366	359	6.82	-39.600
210	4.79	0.673	260	5.51	26.476	310	6.26	-10.524	360	6.84	-38.039
211	4.80	7.524	261	5.32	27.586	311	6.27	-13.457	361	6.85	-30.495
212	4.82	20.870	262	5.53	25.194	312	6.28	-16.131	362	6.86	-26.026
213	4.84	27.587	263	5.54	25.673	313	6.29	-18.046	363	6.87	-21.065
214	4.86	37.547	264	5.56	25.405	314	6.30	-21.855	364	6.88	-17.858
215	4.87	42.035	265	5.57	20.760	315	6.31	-27.923	365	6.89	-14.183
216	4.89	43.008	266	5.58	14.986	316	6.32	-33.465	366	6.90	-11.483
217	4.92	42.584	267	5.60	9.959	317	6.33	-37.020	367	6.91	-7.653
218	4.95	40.164	268	5.61	8.067	318	6.34	-39.952	368	6.92	-0.087
219	4.96	35.770	269	5.62	3.171	319	6.36	-42.773	369	6.93	9.097
220	4.99	26.722	270	5.64	-4.228	320	6.38	-45.979	370	6.95	23.244
221	5.00	20.072	271	5.65	-14.631	321	6.39	-46.426	371	6.96	26.090
222	5.01	9.677	272	5.67	-33.611	322	6.41	-45.260	372	6.97	28.902
223	5.03	2.897	273	5.68	-36.924	323	6.42	-43.437	373	6.99	32.066
224	5.04	-1.243	274	5.69	-37.567	324	6.44	-36.785	374	7.00	34.598
225	5.05	-4.760	275	5.71	-36.719	325	6.45	-28.852	375	7.01	37.592
226	5.06	-5.027	276	5.72	-40.492	326	6.47	-25.434	376	7.02	44.544
227	5.07	-6.049	277	5.73	-42.139	327	6.48	-21.002	377	7.03	48.626
228	5.08	-9.689	278	5.74	-42.153	328	6.49	-17.310	378	7.04	55.572
229	5.09	-13.078	279	5.75	-45.549	329	6.50	-14.467	379	7.05	60.260
230	5.10	-14.971	280	5.76	-45.938	330	6.51	-7.516	380	7.06	61.200
231	5.12	-13.375	281	5.78	-49.221	331	6.52	-3.813	381	7.07	62.401
232	5.13	-11.891	282	5.79	-47.360	332	6.53	4.999	382	7.08	61.735
233	5.14	-13.783	283	5.80	-44.002	333	6.54	8.591	383	7.09	60.192
234	5.15	-15.544	284	5.82	-40.775	334	6.55	11.046	384	7.10	58.288
235	5.16	-16.434	285	5.83	-34.565	335	6.56	15.724	385	7.12	48.076
236	5.17	-14.325	286	5.85	-21.201	336	6.57	21.036	386	7.13	40.631
237	5.18	-12.095	287	5.88	3.870	337	6.59	29.455	387	7.14	37.846
238	5.20	-9.686	288	5.89	13.600	338	6.60	41.257	388	7.15	36.032
239	5.21	-5.775	289	5.91	17.825	339	6.61	43.732	389	7.16	34.714
240	5.22	-1.792	290	5.94	25.654	340	6.62	46.185	390	7.18	31.877
241	5.24	-0.568	291	5.95	26.872	341	6.63	49.008	391	7.20	29.555
242	5.26	0.776	292	5.98	29.457	342	6.64	49.346	392	7.21	26.974
243	5.27	2.370	293	6.00	25.927	343	6.65	47.424	393	7.22	21.792
244	5.28	6.728	294	6.02	20.012	344	6.66	40.463	394	7.24	19.727
245	5.30	8.705	295	6.04	18.608	345	6.67	34.040	395	7.25	17.522
246	5.33	11.770	296	6.06	18.571	346	6.69	27.971	396	7.27	14.577
247	5.35	8.871	297	6.07	18.048	347	6.70	21.170	397	7.28	13.020
248	5.36	11.356	298	6.09	15.530	348	6.71	15.248	398	7.29	10.581
249	5.37	10.456	299	6.11	13.733	349	6.72	2.023	399	7.30	9.058
250	5.38	10.438	300	6.14	10.947	350	6.73	-3.140	400	7.31	5.492

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.33	0.039	451	7.85	-41.014	501	8.41	-31.784	551	9.01	-17.874
402	7.34	-3.518	452	7.86	-40.092	502	8.42	-29.062	552	9.02	-18.430
403	7.35	-10.343	453	7.87	-40.120	503	8.43	-24.615	553	9.03	-20.109
404	7.36	-13.507	454	7.88	-37.451	504	8.44	-20.289	554	9.04	-20.919
405	7.38	-18.957	455	7.89	-36.868	505	8.46	-11.132	555	9.05	-20.728
406	7.39	-22.257	456	7.90	-37.539	506	8.47	-6.085	556	9.06	-19.534
407	7.40	-23.811	457	7.91	-39.449	507	8.48	-4.887	557	9.08	-18.360
408	7.41	-24.244	458	7.92	-40.759	508	8.50	-3.724	558	9.09	-15.926
409	7.42	-23.419	459	7.93	-39.548	509	8.51	-3.781	559	9.10	-15.605
410	7.43	-21.848	460	7.94	-37.487	510	8.52	-3.222	560	9.11	-15.397
411	7.44	-18.159	461	7.95	-36.275	511	8.54	-1.672	561	9.12	-12.439
412	7.45	-15.455	462	7.96	-35.711	512	8.55	1.770	562	9.13	-8.106
413	7.46	-11.880	463	7.98	-34.533	513	8.56	4.461	563	9.14	-2.406
414	7.47	-7.297	464	7.99	-30.087	514	8.58	6.150	564	9.15	1.911
415	7.48	-1.856	465	8.00	-14.787	515	8.59	7.343	565	9.16	6.371
416	7.49	2.844	466	8.01	-13.705	516	8.60	14.256	566	9.17	11.068
417	7.50	10.786	467	8.02	-12.123	517	8.61	20.079	567	9.18	14.127
418	7.51	15.737	468	8.03	-9.033	518	8.63	27.361	568	9.20	18.304
419	7.52	21.446	469	8.04	-5.201	519	8.64	28.685	569	9.21	22.869
420	7.53	30.513	470	8.05	-0.131	520	8.65	28.007	570	9.22	27.683
421	7.55	35.920	471	8.06	2.320	521	8.67	28.798	571	9.23	31.635
422	7.56	37.131	472	8.07	9.239	522	8.68	31.618	572	9.25	37.319
423	7.57	43.074	473	8.08	11.960	523	8.70	36.667	573	9.26	48.355
424	7.58	47.156	474	8.09	13.558	524	8.71	40.366	574	9.28	54.296
425	7.59	50.974	475	8.10	11.007	525	8.72	46.288	575	9.29	58.503
426	7.60	54.048	476	8.11	7.194	526	8.73	47.889	576	9.30	62.199
427	7.61	56.515	477	8.12	7.400	527	8.74	48.105	577	9.31	68.124
428	7.62	60.326	478	8.13	7.726	528	8.75	46.265	578	9.32	72.198
429	7.63	58.811	479	8.14	5.551	529	8.76	44.364	579	9.33	75.042
430	7.64	48.228	480	8.15	-1.896	530	8.77	40.822	580	9.34	83.220
431	7.65	51.555	481	8.16	-4.200	531	8.78	39.258	581	9.35	85.422
432	7.66	51.025	482	8.18	-8.671	532	8.79	37.568	582	9.36	86.252
433	7.67	49.114	483	8.20	-14.489	533	8.80	36.637	583	9.37	85.950
434	7.68	37.052	484	8.21	-18.035	534	8.82	35.445	584	9.39	84.009
435	7.69	29.361	485	8.22	-22.107	535	8.83	33.506	585	9.40	80.185
436	7.70	24.447	486	8.23	-25.133	536	8.84	31.581	586	9.41	78.899
437	7.71	18.770	487	8.24	-30.836	537	8.85	27.667	587	9.42	79.476
438	7.72	12.727	488	8.25	-32.896	538	8.86	20.741	588	9.43	80.684
439	7.73	7.798	489	8.27	-36.489	539	8.87	13.675	589	9.44	81.267
440	7.74	3.381	490	8.28	-36.773	540	8.88	10.386	590	9.45	76.195
441	7.75	-10.678	491	8.29	-44.707	541	8.89	5.955	591	9.46	72.284
442	7.76	-18.591	492	8.30	-47.243	542	8.90	3.032	592	9.47	67.242
443	7.77	-25.003	493	8.31	-49.687	543	8.91	-0.132	593	9.48	53.810
444	7.78	-31.206	494	8.32	-50.358	544	8.92	-3.927	594	9.49	27.499
445	7.79	-31.874	495	8.33	-51.917	545	8.93	-10.118	595	9.50	24.677
446	7.80	-34.042	496	8.35	-51.099	546	8.94	-12.778	596	9.51	25.028
447	7.81	-35.100	497	8.36	-49.894	547	8.95	-15.580	597	9.52	19.994
448	7.82	-40.288	498	8.37	-46.867	548	8.96	-17.524	598	9.53	11.063
449	7.83	-40.086	499	8.39	-45.038	549	8.98	-18.367	599	9.54	-2.517
450	7.84	-40.365	500	8.40	-41.215	550	8.99	-18.049	600	9.55	-15.062

INDEX NO. 1078 1001-PI-4 HAMANA BRIDGE TR. MAX.ACCEL.= 86.252(GAL) T= 9.36(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	9.56	-25.999	651	10.06	-29.708	701	10.58	-42.025	751	11.12	15.213
602	9.57	-32.401	652	10.07	-34.498	702	10.59	-42.744	752	11.13	20.035
603	9.58	-35.848	653	10.08	-39.564	703	10.60	-44.783	753	11.14	23.761
604	9.59	-35.628	654	10.09	-43.209	704	10.61	-44.328	754	11.15	27.207
605	9.60	-42.944	655	10.10	-50.269	705	10.62	-44.869	755	11.16	31.534
606	9.61	-48.117	656	10.11	-53.466	706	10.63	-46.546	756	11.17	33.498
607	9.62	-50.045	657	10.12	-54.745	707	10.64	-45.356	757	11.18	34.685
608	9.63	-64.084	658	10.13	-56.906	708	10.65	-43.544	758	11.19	37.732
609	9.64	-63.861	659	10.14	-61.464	709	10.67	-40.484	759	11.20	43.190
610	9.65	-61.163	660	10.15	-63.764	710	10.68	-36.045	760	11.21	47.150
611	9.66	-50.464	661	10.16	-65.837	711	10.69	-32.103	761	11.22	50.106
612	9.67	-60.008	662	10.17	-64.995	712	10.70	-29.668	762	11.23	52.179
613	9.68	-57.801	663	10.18	-64.420	713	10.71	-27.574	763	11.24	54.008
614	9.69	-51.882	664	10.19	-63.834	714	10.72	-24.611	764	11.25	53.967
615	9.70	-50.042	665	10.20	-60.397	715	10.73	-16.661	765	11.27	54.490
616	9.71	-48.079	666	10.21	-58.196	716	10.74	-6.362	766	11.28	57.408
617	9.72	-47.520	667	10.22	-55.345	717	10.75	-1.544	767	11.29	59.858
618	9.73	-47.548	668	10.23	-49.284	718	10.76	1.158	768	11.30	63.675
619	9.74	-41.001	669	10.24	-43.222	719	10.77	4.142	769	11.31	63.017
620	9.75	-39.405	670	10.25	-38.752	720	10.78	16.686	770	11.32	61.490
621	9.76	-31.829	671	10.26	-31.804	721	10.79	18.253	771	11.33	59.778
622	9.77	-26.247	672	10.27	-22.611	722	10.80	20.084	772	11.34	62.861
623	9.78	-16.673	673	10.28	-18.787	723	10.81	24.536	773	11.35	61.581
624	9.79	-8.089	674	10.29	-14.201	724	10.82	26.745	774	11.36	59.053
625	9.80	1.703	675	10.30	-5.402	725	10.83	30.679	775	11.37	51.080
626	9.81	4.023	676	10.31	-1.182	726	10.84	30.373	776	11.39	44.511
627	9.82	5.616	677	10.32	1.281	727	10.85	30.099	777	11.40	33.181
628	9.83	14.421	678	10.33	2.477	728	10.86	31.804	778	11.41	28.898
629	9.84	20.764	679	10.34	3.902	729	10.87	33.868	779	11.42	23.586
630	9.85	23.960	680	10.35	8.712	730	10.88	33.833	780	11.43	19.901
631	9.86	25.786	681	10.37	11.404	731	10.90	34.224	781	11.44	17.115
632	9.87	27.625	682	10.38	14.957	732	10.91	35.170	782	11.45	4.939
633	9.88	30.452	683	10.39	16.406	733	10.93	34.833	783	11.46	-1.877
634	9.89	36.397	684	10.40	17.001	734	10.94	35.275	784	11.47	-4.057
635	9.90	36.620	685	10.41	16.086	735	10.95	33.695	785	11.49	-5.795
636	9.91	33.796	686	10.42	12.014	736	10.97	32.133	786	11.51	-7.989
637	9.92	33.766	687	10.43	10.095	737	10.98	29.176	787	11.52	-8.424
638	9.93	34.958	688	10.44	9.032	738	10.99	26.361	788	11.54	-8.500
639	9.94	35.546	689	10.46	8.960	739	11.00	22.432	789	11.56	-9.984
640	9.95	32.378	690	10.47	4.260	740	11.01	19.883	790	11.57	-10.033
641	9.96	24.576	691	10.48	-2.782	741	11.02	18.851	791	11.58	-9.206
642	9.97	20.028	692	10.49	-9.598	742	11.03	15.314	792	11.59	-6.135
643	9.98	16.194	693	10.50	-12.244	743	11.04	12.395	793	11.60	-4.568
644	9.99	13.165	694	10.51	-24.940	744	11.05	11.091	794	11.61	-1.735
645	10.00	7.876	695	10.52	-28.515	745	11.06	10.400	795	11.62	2.348
646	10.01	1.064	696	10.53	-30.545	746	11.07	10.348	796	11.63	6.393
647	10.02	-2.497	697	10.54	-31.456	747	11.08	8.676	797	11.64	7.588
648	10.03	-7.553	698	10.55	-36.287	748	11.09	7.627	798	11.65	8.811
649	10.04	-19.476	699	10.56	-39.442	749	11.10	8.467	799	11.66	16.111
650	10.05	-23.659	700	10.57	-41.355	750	11.11	13.519	800	11.67	19.202

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	11.68	22.032	851	12.27	-27.421	901	12.78	-2.299	951	13.28	9.705
802	11.69	23.234	852	12.28	-28.710	902	12.79	-5.478	952	13.29	4.928
803	11.70	24.414	853	12.29	-32.256	903	12.80	-5.522	953	13.30	-1.390
804	11.72	27.565	854	12.30	-33.907	904	12.81	-5.547	954	13.31	6.674
805	11.74	28.377	855	12.31	-36.487	905	12.82	-6.222	955	13.32	7.897
806	11.75	30.041	856	12.32	-39.541	906	12.83	-6.688	956	13.33	4.467
807	11.77	29.980	857	12.33	-38.943	907	12.84	-6.101	957	13.34	-1.235
808	11.78	27.278	858	12.34	-43.006	908	12.85	-7.010	958	13.35	-4.541
809	11.79	24.491	859	12.35	-48.421	909	12.86	-9.466	959	13.36	-2.452
810	11.80	20.200	860	12.36	-55.243	910	12.87	-10.999	960	13.37	4.618
811	11.82	16.094	861	12.37	-57.775	911	12.88	-9.300	961	13.38	5.966
812	11.83	11.525	862	12.38	-58.457	912	12.89	-8.708	962	13.39	6.879
813	11.85	5.186	863	12.39	-62.395	913	12.90	-8.125	963	13.40	9.336
814	11.86	0.370	864	12.40	-70.939	914	12.91	-5.294	964	13.41	12.041
815	11.88	-2.564	865	12.41	-73.865	915	12.92	-2.001	965	13.42	16.243
816	11.89	-7.780	866	12.42	-73.752	916	12.93	-0.290	966	13.43	19.313
817	11.91	-10.600	867	12.43	-69.551	917	12.94	2.781	967	13.44	21.275
818	11.92	-13.028	868	12.44	-67.474	918	12.95	6.491	968	13.45	21.330
819	11.93	-16.203	869	12.45	-65.318	919	12.96	13.048	969	13.46	38.912
820	11.94	-19.002	870	12.46	-65.088	920	12.97	17.870	970	13.47	40.359
821	11.95	-22.311	871	12.47	-61.506	921	12.98	28.196	971	13.48	41.929
822	11.96	-25.249	872	12.48	-59.693	922	12.99	30.414	972	13.49	48.269
823	11.98	-28.952	873	12.49	-57.596	923	13.00	24.748	973	13.50	57.327
824	11.99	-30.762	874	12.50	-50.665	924	13.01	21.557	974	13.51	58.547
825	12.00	-29.911	875	12.51	-48.478	925	13.02	25.897	975	13.52	58.259
826	12.01	-8.844	876	12.52	-47.258	926	13.03	34.069	976	13.53	56.062
827	12.02	-10.044	877	12.53	-41.324	927	13.04	34.912	977	13.54	55.888
828	12.03	-17.355	878	12.54	-36.510	928	13.05	36.497	978	13.55	59.225
829	12.04	-18.406	879	12.56	-34.564	929	13.06	37.697	979	13.56	60.693
830	12.06	-16.596	880	12.57	-30.264	930	13.07	41.118	980	13.57	61.853
831	12.07	-15.642	881	12.58	-26.301	931	13.08	40.835	981	13.58	63.064
832	12.08	-13.585	882	12.59	-22.466	932	13.09	39.303	982	13.59	64.257
833	12.09	-14.245	883	12.60	-18.796	933	13.10	40.725	983	13.60	64.227
834	12.10	-14.917	884	12.61	-17.196	934	13.11	49.169	984	13.61	62.697
835	12.11	-13.715	885	12.62	-7.503	935	13.12	49.146	985	13.62	58.491
836	12.12	-7.790	886	12.63	-4.286	936	13.13	46.342	986	13.63	57.202
837	12.13	-5.338	887	12.64	-1.241	937	13.14	46.300	987	13.64	57.408
838	12.14	-2.509	888	12.65	-0.903	938	13.15	46.492	988	13.65	58.356
839	12.15	-2.432	889	12.66	1.052	939	13.16	45.587	989	13.66	57.438
840	12.16	-6.601	890	12.67	5.366	940	13.17	44.902	990	13.67	54.145
841	12.17	-10.026	891	12.68	5.579	941	13.18	42.566	991	13.68	45.603
842	12.18	-10.807	892	12.69	5.033	942	13.19	43.167	992	13.69	39.796
843	12.19	-7.987	893	12.70	2.726	943	13.20	29.883	993	13.70	36.992
844	12.20	-7.166	894	12.71	4.184	944	13.21	20.559	994	13.71	32.691
845	12.21	-9.332	895	12.72	4.138	945	13.22	19.881	995	13.72	29.525
846	12.22	-16.047	896	12.73	4.203	946	13.23	21.311	996	13.73	23.090
847	12.23	-17.324	897	12.74	4.415	947	13.24	20.792	997	13.74	19.681
848	12.24	-18.628	898	12.75	5.875	948	13.25	15.364	998	13.75	15.357
849	12.25	-23.566	899	12.76	4.931	949	13.26	12.429	999	13.76	8.925
850	12.26	-25.730	900	12.77	1.115	950	13.27	12.642	1000	13.77	4.520

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	13.78	-1.299	1051	14.37	-55.350	1101	15.08	6.391	1151	15.76	23.755
1002	13.79	-4.105	1052	14.38	-55.138	1102	15.09	9.215	1152	15.77	24.332
1003	13.80	-6.769	1053	14.40	-54.960	1103	15.10	12.663	1153	15.78	23.490
1004	13.81	-10.562	1054	14.41	-55.270	1104	15.12	21.793	1154	15.79	22.581
1005	13.82	-13.601	1055	14.43	-56.358	1105	15.14	27.326	1155	15.80	21.915
1006	13.83	-18.056	1056	14.44	-57.299	1106	15.15	28.906	1156	15.81	21.610
1007	13.84	-18.962	1057	14.45	-56.984	1107	15.17	32.070	1157	15.83	19.672
1008	13.85	-22.000	1058	14.46	-56.772	1108	15.18	34.382	1158	15.84	13.457
1009	13.86	-31.340	1059	14.47	-53.461	1109	15.20	38.801	1159	15.85	11.662
1010	13.87	-34.120	1060	14.48	-49.768	1110	15.21	42.490	1160	15.86	10.612
1011	13.88	-35.031	1061	14.50	-47.213	1111	15.22	44.183	1161	15.87	8.305
1012	13.89	-35.448	1062	14.51	-44.154	1112	15.23	45.011	1162	15.89	7.866
1013	13.90	-35.511	1063	14.52	-40.704	1113	15.25	46.285	1163	15.90	5.667
1014	13.91	-35.570	1064	14.53	-36.639	1114	15.27	46.469	1164	15.92	3.329
1015	13.92	-34.735	1065	14.55	-33.703	1115	15.29	47.509	1165	15.94	2.615
1016	13.93	-33.777	1066	14.56	-30.010	1116	15.31	48.391	1166	15.95	1.679
1017	13.94	-33.230	1067	14.57	-25.318	1117	15.32	48.693	1167	15.96	-0.387
1018	13.96	-34.167	1068	14.58	-20.985	1118	15.34	48.621	1168	15.98	-4.623
1019	13.97	-35.228	1069	14.59	-16.167	1119	15.35	48.919	1169	15.99	-4.662
1020	13.98	-34.407	1070	14.60	-13.477	1120	15.37	48.725	1170	16.00	-4.966
1021	13.99	-32.827	1071	14.61	-11.653	1121	15.38	49.391	1171	16.01	-5.646
1022	14.00	-29.768	1072	14.63	-7.478	1122	15.40	49.325	1172	16.03	-7.869
1023	14.01	-27.317	1073	14.64	-3.556	1123	15.41	49.247	1173	16.05	-9.432
1024	14.02	-25.235	1074	14.65	-1.735	1124	15.43	49.402	1174	16.06	-11.357
1025	14.03	-21.648	1075	14.67	0.171	1125	15.45	50.429	1175	16.07	-14.173
1026	14.04	-17.967	1076	14.69	1.705	1126	15.46	49.990	1176	16.08	-15.495
1027	14.05	-15.903	1077	14.70	2.274	1127	15.48	48.666	1177	16.10	-16.710
1028	14.07	-14.206	1078	14.72	3.077	1128	15.49	46.471	1178	16.11	-16.770
1029	14.08	-11.761	1079	14.73	2.150	1129	15.51	43.760	1179	16.13	-18.110
1030	14.09	-10.315	1080	14.74	0.828	1130	15.52	40.563	1180	16.15	-19.436
1031	14.10	-9.120	1081	14.75	-0.726	1131	15.54	37.981	1181	16.16	-20.133
1032	14.11	-8.179	1082	14.77	-3.066	1132	15.56	36.904	1182	16.17	-19.934
1033	14.13	-8.010	1083	14.78	-4.390	1133	15.57	36.216	1183	16.18	-19.595
1034	14.14	-8.588	1084	14.80	-4.837	1134	15.58	33.268	1184	16.19	-19.898
1035	14.16	-10.528	1085	14.82	-6.193	1135	15.60	30.074	1185	16.21	-20.126
1036	14.17	-13.481	1086	14.84	-8.670	1136	15.61	28.134	1186	16.23	-19.583
1037	14.19	-15.822	1087	14.86	-10.792	1137	15.62	33.315	1187	16.24	-19.261
1038	14.20	-18.261	1088	14.88	-11.895	1138	15.63	34.543	1188	16.25	-17.443
1039	14.22	-20.214	1089	14.90	-12.610	1139	15.64	31.713	1189	16.26	-17.241
1040	14.23	-22.892	1090	14.92	-13.586	1140	15.65	29.427	1190	16.27	-17.161
1041	14.24	-25.562	1091	14.94	-13.436	1141	15.66	28.510	1191	16.28	-17.242
1042	14.25	-29.372	1092	14.96	-12.890	1142	15.67	28.094	1192	16.30	-18.311
1043	14.26	-33.556	1093	14.97	-12.340	1143	15.68	26.164	1193	16.31	-19.622
1044	14.28	-39.037	1094	14.99	-9.661	1144	15.69	24.485	1194	16.32	-19.673
1045	14.30	-40.097	1095	15.00	-7.201	1145	15.70	24.302	1195	16.33	-19.102
1046	14.31	-43.285	1096	15.01	-3.758	1146	15.71	26.135	1196	16.34	-19.760
1047	14.32	-46.466	1097	15.02	-1.555	1147	15.72	23.938	1197	16.36	-21.739
1048	14.34	-49.794	1098	15.03	0.992	1148	15.73	22.669	1198	16.38	-24.353
1049	14.35	-51.974	1099	15.05	1.791	1149	15.74	21.741	1199	16.40	-26.461
1050	14.36	-53.667	1100	15.07	4.572	1150	15.75	22.798	1200	16.41	-28.638

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	16.42	-32.823	1251	17.07	14.156	1301	17.70	-0.460	1351	18.22	-52.820
1202	16.43	-36.367	1252	17.09	13.674	1302	17.71	-0.518	1352	18.23	-53.242
1203	16.44	-39.046	1253	17.11	13.953	1303	17.72	2.779	1353	18.24	-52.041
1204	16.45	-39.969	1254	17.13	11.975	1304	17.73	5.000	1354	18.25	-51.218
1205	16.46	-40.017	1255	17.15	8.987	1305	17.74	5.585	1355	18.26	-50.043
1206	16.47	-40.678	1256	17.17	8.523	1306	17.75	4.928	1356	18.27	-49.083
1207	16.48	-42.361	1257	17.19	8.439	1307	17.76	3.599	1357	18.28	-45.756
1208	16.50	-47.828	1258	17.20	9.255	1308	17.77	6.048	1358	18.29	-41.920
1209	16.51	-50.505	1259	17.21	10.189	1309	17.78	9.512	1359	18.30	-38.498
1210	16.52	-52.446	1260	17.22	11.373	1310	17.79	12.330	1360	18.31	-37.933
1211	16.53	-51.863	1261	17.24	16.898	1311	17.80	11.674	1361	18.32	-38.230
1212	16.54	-50.652	1262	17.26	21.970	1312	17.81	11.608	1362	18.33	-41.157
1213	16.55	-53.589	1263	17.27	27.655	1313	17.82	14.314	1363	18.34	-51.323
1214	16.56	-56.394	1264	17.28	30.095	1314	17.83	19.375	1364	18.35	-52.213
1215	16.57	-56.688	1265	17.29	28.810	1315	17.84	20.594	1365	18.36	-42.770
1216	16.59	-55.877	1266	17.30	30.634	1316	17.85	21.545	1366	18.37	-30.945
1217	16.60	-55.058	1267	17.31	39.695	1317	17.86	22.867	1367	18.38	-26.519
1218	16.61	-53.261	1268	17.32	43.531	1318	17.87	24.710	1368	18.39	-23.681
1219	16.62	-51.436	1269	17.33	49.834	1319	17.88	28.373	1369	18.40	-20.613
1220	16.64	-48.013	1270	17.35	55.362	1320	17.89	28.084	1370	18.41	-19.652
1221	16.65	-45.311	1271	17.37	60.385	1321	17.90	27.662	1371	18.42	-18.320
1222	16.66	-42.731	1272	17.39	63.414	1322	17.91	28.473	1372	18.43	-14.760
1223	16.67	-40.556	1273	17.40	62.880	1323	17.92	31.052	1373	18.44	-6.565
1224	16.69	-36.900	1274	17.42	60.924	1324	17.93	31.399	1374	18.45	-5.631
1225	16.71	-29.981	1275	17.43	58.617	1325	17.94	31.614	1375	18.46	-8.422
1226	16.72	-24.923	1276	17.44	55.417	1326	17.96	28.135	1376	18.47	-9.078
1227	16.74	-19.635	1277	17.45	64.241	1327	17.97	26.830	1377	18.48	-8.873
1228	16.76	-14.739	1278	17.46	65.085	1328	17.98	25.290	1378	18.49	-6.320
1229	16.77	-11.526	1279	17.47	64.187	1329	17.99	22.993	1379	18.50	-6.984
1230	16.78	-7.193	1280	17.48	57.255	1330	18.01	17.765	1380	18.51	-5.429
1231	16.79	-3.007	1281	17.50	53.290	1331	18.02	15.591	1381	18.52	-7.095
1232	16.81	0.026	1282	17.51	50.486	1332	18.03	8.119	1382	18.53	-7.753
1233	16.83	2.686	1283	17.52	46.566	1333	18.04	2.952	1383	18.54	-7.823
1234	16.84	5.253	1284	17.53	48.010	1334	18.05	1.401	1384	18.55	-7.639
1235	16.85	7.079	1285	17.54	47.955	1335	18.06	0.969	1385	18.56	-7.931
1236	16.87	15.364	1286	17.55	43.905	1336	18.07	-0.956	1386	18.57	-10.112
1237	16.88	17.440	1287	17.56	31.729	1337	18.08	-2.993	1387	18.58	-13.395
1238	16.89	20.247	1288	17.57	26.681	1338	18.09	-6.167	1388	18.59	-14.059
1239	16.90	20.577	1289	17.58	25.636	1339	18.10	-8.076	1389	18.60	-11.992
1240	16.92	20.510	1290	17.59	23.576	1340	18.11	-6.639	1390	18.61	-10.534
1241	16.93	21.924	1291	17.60	23.295	1341	18.12	-12.323	1391	18.62	-11.733
1242	16.95	24.703	1292	17.61	19.746	1342	18.13	-24.512	1392	18.63	-11.523
1243	16.96	25.901	1293	17.62	13.067	1343	18.14	-27.414	1393	18.64	-10.936
1244	16.98	25.225	1294	17.63	10.745	1344	18.15	-29.583	1394	18.65	-11.610
1245	16.99	22.388	1295	17.64	10.946	1345	18.16	-32.775	1395	18.66	-15.425
1246	17.00	22.581	1296	17.65	10.901	1346	18.17	-35.448	1396	18.67	-16.703
1247	17.02	22.271	1297	17.66	9.746	1347	18.18	-46.647	1397	18.68	-14.013
1248	17.03	21.218	1298	17.67	5.171	1348	18.19	-48.799	1398	18.69	-12.812
1249	17.04	18.026	1299	17.68	3.269	1349	18.20	-50.359	1399	18.70	-11.216
1250	17.05	15.466	1300	17.69	0.346	1350	18.21	-51.529	1400	18.71	-7.902

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	18.72	-8.439	1451	19.28	41.057	1501	19.98	-28.871	1551	20.73	-9.437
1402	18.73	-10.128	1452	19.29	39.253	1502	19.99	-30.623	1552	20.74	-7.027
1403	18.74	-10.439	1453	19.30	38.327	1503	20.00	-31.112	1553	20.76	-2.986
1404	18.75	-9.983	1454	19.31	38.532	1504	20.02	-31.817	1554	20.79	0.765
1405	18.76	-9.906	1455	19.32	39.980	1505	20.03	-33.764	1555	20.80	2.804
1406	18.77	-8.464	1456	19.33	40.314	1506	20.05	-34.959	1556	20.82	4.345
1407	18.79	-7.663	1457	19.34	40.632	1507	20.06	-35.896	1557	20.84	6.749
1408	18.80	-6.745	1458	19.35	38.937	1508	20.07	-35.432	1558	20.85	8.920
1409	18.81	-6.527	1459	19.37	39.493	1509	20.08	-33.605	1559	20.87	11.348
1410	18.82	-6.829	1460	19.38	40.281	1510	20.09	-32.916	1560	20.89	13.764
1411	18.83	-5.487	1461	19.40	41.832	1511	20.11	-33.003	1561	20.90	15.423
1412	18.84	-2.790	1462	19.41	42.637	1512	20.12	-32.433	1562	20.92	17.196
1413	18.85	-2.247	1463	19.44	42.533	1513	20.14	-28.909	1563	20.95	19.836
1414	18.87	-1.682	1464	19.45	46.704	1514	20.16	-25.368	1564	20.96	21.008
1415	18.88	2.743	1465	19.47	46.004	1515	20.17	-24.167	1565	20.99	23.247
1416	18.89	7.450	1466	19.48	46.840	1516	20.18	-24.461	1566	21.01	25.886
1417	18.90	9.411	1467	19.49	49.662	1517	20.20	-26.823	1567	21.03	26.793
1418	18.91	12.092	1468	19.50	51.847	1518	20.22	-26.995	1568	21.05	28.834
1419	18.92	14.279	1469	19.52	52.392	1519	20.23	-26.711	1569	21.06	31.386
1420	18.93	16.736	1470	19.53	54.553	1520	20.24	-27.658	1570	21.08	32.550
1421	18.94	20.313	1471	19.54	55.128	1521	20.25	-28.971	1571	21.10	34.318
1422	18.95	21.399	1472	19.56	54.181	1522	20.27	-31.774	1572	21.12	36.507
1423	18.96	22.346	1473	19.58	53.100	1523	20.28	-36.980	1573	21.13	40.918
1424	18.97	23.559	1474	19.59	51.772	1524	20.29	-40.162	1574	21.15	45.195
1425	18.98	29.856	1475	19.61	50.206	1525	20.30	-42.095	1575	21.18	50.853
1426	18.99	31.939	1476	19.62	49.131	1526	20.32	-44.161	1576	21.19	53.627
1427	19.01	35.732	1477	19.63	48.449	1527	20.33	-46.108	1577	21.22	57.888
1428	19.02	37.565	1478	19.65	46.240	1528	20.35	-47.805	1578	21.24	62.648
1429	19.03	39.770	1479	19.66	43.540	1529	20.36	-51.641	1579	21.26	64.701
1430	19.04	45.069	1480	19.68	40.599	1530	20.38	-54.544	1580	21.27	65.623
1431	19.05	46.657	1481	19.69	37.773	1531	20.40	-55.920	1581	21.29	66.435
1432	19.06	48.610	1482	19.71	35.067	1532	20.41	-57.631	1582	21.31	67.586
1433	19.07	51.062	1483	19.72	33.159	1533	20.42	-57.935	1583	21.32	68.873
1434	19.08	52.276	1484	19.73	29.592	1534	20.44	-57.781	1584	21.34	68.813
1435	19.09	52.241	1485	19.75	24.395	1535	20.46	-55.744	1585	21.36	68.209
1436	19.11	50.019	1486	19.76	19.564	1536	20.48	-53.978	1586	21.38	68.963
1437	19.12	49.943	1487	19.77	16.644	1537	20.51	-51.582	1587	21.40	68.876
1438	19.13	52.634	1488	19.79	14.705	1538	20.53	-49.441	1588	21.42	69.409
1439	19.14	53.208	1489	19.80	13.387	1539	20.54	-47.392	1589	21.44	69.077
1440	19.16	53.148	1490	19.81	10.942	1540	20.56	-41.713	1590	21.46	68.829
1441	19.18	49.675	1491	19.83	7.489	1541	20.57	-36.665	1591	21.48	68.134
1442	19.19	47.752	1492	19.85	0.400	1542	20.58	-33.595	1592	21.49	67.544
1443	19.20	48.551	1493	19.87	-5.071	1543	20.60	-29.807	1593	21.51	65.847
1444	19.21	49.400	1494	19.88	-8.235	1544	20.62	-26.779	1594	21.52	64.904
1445	19.22	49.732	1495	19.89	-12.575	1545	20.64	-22.373	1595	21.54	62.584
1446	19.23	48.674	1496	19.91	-14.885	1546	20.65	-21.804	1596	21.55	60.397
1447	19.24	47.106	1497	19.92	-17.082	1547	20.67	-17.781	1597	21.56	57.346
1448	19.25	46.061	1498	19.93	-19.754	1548	20.69	-14.002	1598	21.58	56.012
1449	19.26	44.522	1499	19.94	-23.570	1549	20.70	-10.682	1599	21.60	54.921
1450	19.27	43.231	1500	19.96	-26.151	1550	20.71	-9.984	1600	21.61	53.341

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	21.63	51.626	1651	22.57	-58.801	1701	23.41	71.516	1751	24.27	-45.222
1602	21.65	49.663	1652	22.59	-59.141	1702	23.43	75.545	1752	24.28	-50.169
1603	21.66	48.351	1653	22.60	-60.851	1703	23.44	77.975	1753	24.30	-50.635
1604	21.68	47.275	1654	22.62	-60.922	1704	23.46	80.397	1754	24.32	-51.844
1605	21.69	46.947	1655	22.63	-59.994	1705	23.47	82.072	1755	24.33	-52.274
1606	21.71	45.857	1656	22.65	-57.100	1706	23.49	83.253	1756	24.35	-54.502
1607	21.73	43.134	1657	22.67	-54.666	1707	23.50	83.192	1757	24.36	-54.566
1608	21.75	41.178	1658	22.68	-50.375	1708	23.52	82.240	1758	24.38	-53.513
1609	21.76	40.481	1659	22.70	-45.582	1709	23.54	80.263	1759	24.39	-53.813
1610	21.77	40.412	1660	22.71	-42.895	1710	23.56	77.029	1760	24.40	-53.635
1611	21.79	38.687	1661	22.72	-40.946	1711	23.58	72.047	1761	24.42	-52.076
1612	21.82	37.079	1662	22.74	-36.283	1712	23.60	67.955	1762	24.43	-50.637
1613	21.83	35.118	1663	22.76	-31.615	1713	23.62	63.621	1763	24.44	-50.685
1614	21.86	30.885	1664	22.78	-24.979	1714	23.63	60.776	1764	24.45	-49.363
1615	21.88	25.658	1665	22.80	-20.075	1715	23.66	55.792	1765	24.46	-47.906
1616	21.89	19.946	1666	22.82	-15.680	1716	23.68	51.952	1766	24.47	-49.208
1617	21.91	15.362	1667	22.83	-12.884	1717	23.70	46.088	1767	24.48	-51.130
1618	21.93	11.146	1668	22.85	-8.602	1718	23.73	37.440	1768	24.49	-51.800
1619	21.94	7.824	1669	22.87	-3.711	1719	23.76	30.181	1769	24.50	+50.995
1620	21.97	2.708	1670	22.89	0.103	1720	23.78	26.085	1770	24.51	-50.039
1621	21.99	-3.775	1671	22.90	2.913	1721	23.80	23.353	1771	24.52	-50.329
1622	22.01	-9.892	1672	22.92	6.939	1722	23.82	19.685	1772	24.53	-52.001
1623	22.04	-16.756	1673	22.93	8.755	1723	23.84	17.910	1773	24.54	-53.296
1624	22.06	-22.604	1674	22.95	10.565	1724	23.85	16.704	1774	24.56	-52.770
1625	22.07	-26.063	1675	22.96	11.707	1725	23.87	16.885	1775	24.57	-53.071
1626	22.09	-30.019	1676	22.99	12.972	1726	23.89	18.036	1776	24.58	-53.518
1627	22.11	-34.886	1677	23.01	14.482	1727	23.91	17.665	1777	24.60	-52.368
1628	22.14	-38.003	1678	23.03	16.484	1728	23.94	18.155	1778	24.61	-51.184
1629	22.15	-41.089	1679	23.06	19.254	1729	23.96	18.294	1779	24.63	-49.767
1630	22.18	-43.463	1680	23.07	22.041	1730	23.98	17.311	1780	24.66	-47.340
1631	22.20	-45.078	1681	23.09	24.469	1731	24.00	16.578	1781	24.66	-45.812
1632	22.22	-46.556	1682	23.10	26.653	1732	24.02	16.256	1782	24.67	-44.612
1633	22.24	-47.414	1683	23.12	28.200	1733	24.03	15.182	1785	24.68	-44.658
1634	22.26	-48.023	1684	23.14	29.360	1734	24.05	13.594	1784	24.69	-45.583
1635	22.28	-47.601	1685	23.16	29.881	1735	24.07	11.272	1785	24.70	-47.265
1636	22.30	-46.444	1686	23.18	31.665	1736	24.08	8.067	1786	24.71	-48.572
1637	22.31	-44.874	1687	23.19	32.571	1737	24.10	5.108	1787	24.73	-48.398
1638	22.32	-44.946	1688	23.21	33.747	1738	24.12	-2.361	1788	24.74	-48.440
1639	22.35	-44.687	1689	23.22	34.942	1739	24.13	-8.189	1789	24.75	-50.018
1640	22.36	-45.376	1690	23.24	38.735	1740	24.14	+10.971	1790	24.77	-50.952
1641	22.38	-48.096	1691	23.26	44.395	1741	24.15	+10.272	1791	24.78	-49.281
1642	22.40	-49.687	1692	23.27	47.708	1742	24.16	-20.566	1792	24.80	-47.474
1643	22.41	-51.277	1693	23.28	51.282	1743	24.17	+20.618	1793	24.81	-47.154
1644	22.44	-53.396	1694	23.29	53.980	1744	24.18	+22.273	1794	24.82	-45.991
1645	22.46	-56.621	1695	23.31	56.393	1745	24.19	-29.972	1795	24.84	-45.189
1646	22.48	-56.086	1696	23.32	58.559	1746	24.21	-34.538	1796	24.85	-44.267
1647	22.49	-56.783	1697	23.34	61.706	1747	24.22	-38.988	1797	24.87	-42.100
1648	22.51	-56.894	1698	23.36	63.747	1748	24.23	+42.545	1798	24.88	-37.792
1649	22.53	-57.616	1699	23.38	65.916	1749	24.24	+44.222	1799	24.90	-33.352
1650	22.55	-57.696	1700	23.39	68.460	1750	24.26	-44.558	1800	24.91	-22.298

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	24.92	-20.601	1851	25.53	53.996	1901	26.28	-24.826	1951	27.44	55.371
1802	24.93	-25.420	1852	25.54	54.836	1902	26.29	-23.964	1952	27.48	36.549
1803	24.94	-25.200	1853	25.55	56.154	1903	26.30	-26.111	1953	27.51	35.492
1804	24.95	-22.373	1854	25.56	57.344	1904	26.32	-31.883	1954	27.54	33.698
1805	24.96	-18.948	1855	25.57	58.558	1905	26.33	-31.278	1955	27.56	33.913
1806	24.97	-16.865	1856	25.58	59.242	1906	26.34	-29.423	1956	27.62	40.320
1807	24.98	-13.173	1857	25.60	58.563	1907	26.36	-33.950	1957	27.68	47.837
1808	25.01	-6.905	1858	25.61	58.098	1908	26.38	-40.871	1958	27.71	48.162
1809	25.02	-2.224	1859	25.63	58.272	1909	26.40	-47.901	1959	27.73	50.002
1810	25.03	2.840	1860	25.64	57.721	1910	26.43	-50.192	1960	27.76	50.582
1811	25.04	7.792	1861	25.65	56.718	1911	26.46	-55.994	1961	27.79	49.277
1812	25.05	11.616	1862	25.66	55.570	1912	26.48	-57.038	1962	27.81	49.268
1813	25.07	14.672	1863	25.68	54.796	1913	26.50	-63.572	1963	27.82	47.099
1814	25.08	17.105	1864	25.69	56.643	1914	26.52	-61.217	1964	27.84	47.072
1815	25.09	19.661	1865	25.71	54.368	1915	26.53	-60.244	1965	27.87	46.020
1816	25.11	21.868	1866	25.73	54.333	1916	26.56	-62.545	1966	27.90	44.094
1817	25.12	22.758	1867	25.75	52.547	1917	26.59	-63.832	1967	27.94	38.156
1818	25.14	24.430	1868	25.78	47.764	1918	26.60	-62.488	1968	27.99	29.948
1819	25.16	28.840	1869	25.81	44.199	1919	26.62	-59.517	1969	28.03	22.742
1820	25.17	31.898	1870	25.83	41.912	1920	26.63	-58.905	1970	28.07	15.063
1821	25.18	36.106	1871	25.87	31.732	1921	26.64	-61.668	1971	28.13	1.832
1822	25.19	39.428	1872	25.88	26.960	1922	26.65	-65.810	1972	28.14	-5.190
1823	25.20	41.262	1873	25.89	4.948	1923	26.66	-62.830	1973	28.16	-6.088
1824	25.21	43.190	1874	25.90	4.555	1924	26.69	-56.751	1974	28.18	-6.126
1825	25.23	42.883	1875	25.91	9.917	1925	26.71	-51.162	1975	28.20	-9.032
1826	25.24	43.418	1876	25.92	12.398	1926	26.73	-48.576	1976	28.22	-10.572
1827	25.26	42.730	1877	25.93	11.125	1927	26.76	-44.871	1977	28.23	-12.519
1828	25.27	41.800	1878	25.95	5.844	1928	26.77	-44.016	1978	28.25	-13.618
1829	25.28	40.731	1879	25.96	4.210	1929	26.79	-45.169	1979	28.27	-16.182
1830	25.30	38.786	1880	25.97	2.071	1930	26.80	-45.318	1980	28.28	-17.260
1831	25.31	38.725	1881	25.98	2.917	1931	26.83	-43.119	1981	28.30	-19.480
1832	25.32	38.412	1882	26.00	1.020	1932	26.85	-40.522	1982	28.31	-20.778
1833	25.33	39.236	1883	26.01	-1.884	1933	26.87	-32.938	1983	28.33	-24.487
1834	25.34	40.431	1884	26.03	-6.659	1934	26.89	-30.461	1984	28.35	-27.341
1835	25.35	40.392	1885	26.04	-6.055	1935	26.91	-30.589	1985	28.37	-29.443
1836	25.36	40.350	1886	26.05	-8.201	1936	26.93	-31.398	1986	28.38	-31.137
1837	25.37	40.306	1887	26.07	-7.351	1937	26.94	-29.049	1987	28.40	-32.112
1838	25.38	41.502	1888	26.09	-5.516	1938	26.97	-24.589	1988	28.42	-33.211
1839	25.39	43.560	1889	26.11	-7.426	1939	26.99	-22.380	1989	28.44	-36.041
1840	25.41	45.119	1890	26.12	-9.689	1940	27.03	-17.947	1990	28.46	-39.754
1841	25.42	46.928	1891	26.14	-9.212	1941	27.06	-13.364	1991	28.47	-41.701
1842	25.43	48.863	1892	26.15	-8.861	1942	27.09	-6.046	1992	28.49	-43.910
1843	25.44	49.445	1893	26.17	-10.763	1943	27.16	10.336	1993	28.51	-45.621
1844	25.45	49.405	1894	26.19	-10.179	1944	27.20	15.639	1994	28.53	-48.602
1845	25.46	48.718	1895	26.20	-12.324	1945	27.23	21.713	1995	28.55	-51.817
1846	25.47	48.670	1896	26.22	-17.230	1946	27.31	34.828	1996	28.56	-53.766
1847	25.48	49.481	1897	26.24	-17.259	1947	27.35	37.394	1997	28.58	-56.877
1848	25.50	51.046	1898	26.25	-15.405	1948	27.37	38.857	1998	28.60	-57.815
1849	25.51	52.471	1899	26.26	-20.418	1949	27.39	37.327	1999	28.61	-58.262
1850	25.52	53.045	1900	26.27	-23.560	1950	27.42	34.531	2000	28.63	-59.209

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	28.64	-61.785	2051	29.56	42.295	2101	30.50	-40.388	2151	31.31	-1.265
2002	28.66	-63.002	2052	29.58	42.612	2102	30.52	-42.601	2152	31.33	1.382
2003	28.68	-64.596	2053	29.60	43.263	2103	30.54	-45.562	2153	31.36	6.775
2004	28.70	-65.075	2054	29.62	44.019	2104	30.56	-47.162	2154	31.38	11.162
2005	28.72	-64.915	2055	29.64	45.789	2105	30.58	-49.005	2155	31.40	17.536
2006	28.74	-64.885	2056	29.65	47.219	2106	30.60	-50.362	2156	31.43	23.175
2007	28.76	-63.864	2057	29.67	47.742	2107	30.62	-52.340	2157	31.45	29.417
2008	28.78	-62.701	2058	29.70	48.384	2108	30.64	-54.310	2158	31.47	33.821
2009	28.79	-61.538	2059	29.71	48.546	2109	30.66	-58.537	2159	31.49	37.862
2010	28.81	-60.378	2060	29.74	47.534	2110	30.68	-63.161	2160	31.51	41.510
2011	28.82	-58.811	2061	29.76	46.807	2111	30.70	-66.102	2161	31.54	46.514
2012	28.84	-58.260	2062	29.78	46.973	2112	30.71	-70.816	2162	31.56	52.132
2013	28.86	-56.463	2063	29.80	45.837	2113	30.73	-73.522	2163	31.59	55.387
2014	28.87	-53.685	2064	29.83	46.099	2114	30.74	-75.219	2164	31.61	59.772
2015	28.89	-52.498	2065	29.85	46.603	2115	30.76	-75.533	2165	31.62	61.962
2016	28.90	-51.927	2066	29.88	47.349	2116	30.78	-75.394	2166	31.64	63.390
2017	28.91	-49.119	2067	29.89	47.254	2117	30.79	-74.207	2167	31.65	65.681
2018	28.93	-44.084	2068	29.91	46.916	2118	30.81	-74.275	2168	31.67	68.097
2019	28.94	-42.010	2069	29.94	46.795	2119	30.82	-74.978	2169	31.69	70.241
2020	28.96	-39.705	2070	29.95	45.697	2120	30.84	-74.823	2170	31.71	71.032
2021	28.97	-38.898	2071	29.98	44.053	2121	30.86	-73.284	2171	31.72	70.947
2022	28.98	-36.090	2072	30.00	43.071	2122	30.87	-72.723	2172	31.74	70.599
2023	28.99	-34.260	2073	30.02	41.349	2123	30.88	-72.141	2173	31.76	69.521
2024	29.01	-31.715	2074	30.04	39.134	2124	30.90	-70.101	2174	31.78	67.533
2025	29.03	-29.924	2075	30.06	36.529	2125	30.91	-68.286	2175	31.81	64.662
2026	29.05	-26.682	2076	30.08	32.830	2126	30.92	-65.600	2176	31.83	62.307
2027	29.08	-24.681	2077	30.10	28.986	2127	30.93	-64.536	2177	31.85	60.065
2028	29.10	-23.021	2078	30.11	25.030	2128	30.95	-63.352	2178	31.87	57.481
2029	29.12	-21.869	2079	30.13	21.574	2129	30.96	-59.918	2179	31.89	53.757
2030	29.14	-19.728	2080	30.15	15.365	2130	30.98	-56.754	2180	31.91	50.529
2031	29.16	-16.978	2081	30.17	10.014	2131	31.00	-53.124	2181	31.93	47.182
2032	29.18	-15.420	2082	30.18	6.308	2132	31.02	-48.089	2182	31.94	43.996
2033	29.19	-14.622	2083	30.20	4.370	2133	31.04	-43.797	2183	31.95	40.534
2034	29.22	-14.002	2084	30.22	1.780	2134	31.06	-40.643	2184	31.96	38.736
2035	29.24	-12.348	2085	30.23	+0.527	2135	31.08	-36.980	2185	31.98	38.045
2036	29.27	-7.352	2086	30.24	-3.081	2136	31.09	-35.052	2186	32.00	36.447
2037	29.29	-3.104	2087	30.26	-8.342	2137	31.11	-32.002	2187	32.02	33.845
2038	29.31	1.284	2088	30.29	-14.106	2138	31.13	-27.765	2188	32.04	30.752
2039	29.34	5.423	2089	30.31	-19.322	2139	31.15	-25.579	2189	32.06	27.280
2040	29.36	10.929	2090	30.33	-23.293	2140	31.17	-23.622	2190	32.08	26.178
2041	29.38	16.185	2091	30.34	-25.606	2141	31.19	-19.033	2191	32.09	23.485
2042	29.41	22.800	2092	30.36	-28.565	2142	31.20	-16.605	2192	32.11	20.020
2043	29.44	27.930	2093	30.38	-29.526	2143	31.21	-15.153	2193	32.14	16.745
2044	29.45	30.854	2094	30.39	-30.590	2144	31.22	-11.583	2194	32.16	13.011
2045	29.47	34.143	2095	30.40	-30.409	2145	31.23	+8.243	2195	32.18	9.514
2046	29.49	37.412	2096	30.42	-30.225	2146	31.24	-6.028	2196	32.20	7.045
2047	29.51	40.331	2097	30.43	-30.772	2147	31.25	-4.810	2197	32.22	3.831
2048	29.52	41.886	2098	30.44	-32.681	2148	31.26	-5.481	2198	32.24	0.975
2049	29.53	42.470	2099	30.46	-35.063	2149	31.27	-5.567	2199	32.27	-3.659
2050	29.54	43.020	2100	30.48	-36.415	2150	31.29	-3.657	2200	32.29	-7.264

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2201	32.31	-10.594	2251	33.84	73.881	2301	36.69	-72.737	2351	40.03	70.857
2202	32.32	-15.052	2252	33.91	65.875	2302	36.78	-81.618	2352	40.05	64.105
2203	32.35	-22.833	2253	33.97	59.245	2303	36.81	-83.996	2353	40.10	59.726
2204	32.38	-28.327	2254	34.05	42.113	2304	36.86	-82.750	2354	40.14	49.867
2205	32.40	-32.176	2255	34.10	32.484	2305	36.88	-83.002	2355	40.19	47.969
2206	32.42	-37.164	2256	34.18	22.477	2306	36.92	-84.256	2356	40.26	32.713
2207	32.44	-40.629	2257	34.21	18.849	2307	36.95	-81.133	2357	40.32	19.958
2208	32.45	-44.954	2258	34.28	8.718	2308	37.04	-67.766	2358	40.36	9.830
2209	32.48	-49.066	2259	34.38	-8.665	2309	37.17	-44.652	2359	40.39	6.577
2210	32.50	-56.676	2260	34.42	-23.294	2310	37.26	-28.784	2360	40.42	1.469
2211	32.52	-57.507	2261	34.44	-33.796	2311	37.30	-22.163	2361	40.45	-7.053
2212	32.54	-60.607	2262	34.46	-36.297	2312	37.35	-13.167	2362	40.50	-20.933
2213	32.55	-63.441	2263	34.48	-41.049	2313	37.44	3.326	2363	40.55	-28.562
2214	32.57	-65.394	2264	34.56	-58.930	2314	37.54	31.567	2364	40.62	-38.818
2215	32.59	-67.248	2265	34.61	-71.935	2315	37.63	59.810	2365	40.66	-48.321
2216	32.62	-69.532	2266	34.67	-79.565	2316	37.71	75.678	2366	40.71	-58.709
2217	32.65	-71.289	2267	34.72	-81.694	2317	37.78	81.297	2367	40.78	-62.956
2218	32.68	-72.065	2268	34.78	-84.074	2318	37.83	81.793	2368	40.88	-68.215
2219	32.70	-72.426	2269	34.80	-81.576	2319	37.96	72.907	2369	40.95	-65.346
2220	32.73	-72.926	2270	34.83	-82.828	2320	38.02	64.277	2370	41.01	-57.726
2221	32.75	-73.019	2271	34.89	-84.708	2321	38.16	50.765	2371	41.06	-54.605
2222	32.77	-74.009	2272	34.97	-82.840	2322	38.24	34.009	2372	41.16	-42.739
2223	32.79	-73.226	2273	35.04	-75.596	2323	38.29	25.505	2373	41.19	-36.116
2224	32.82	-72.740	2274	35.11	-67.977	2324	38.36	7.124	2374	41.25	-27.122
2225	32.84	-70.361	2275	35.18	-48.608	2325	38.44	-11.757	2375	41.38	1.993
2226	32.85	-69.780	2276	35.25	-31.489	2326	38.48	-18.511	2376	41.42	8.864
2227	32.87	-70.497	2277	35.29	-20.617	2327	38.60	-43.271	2377	41.49	28.608
2228	32.88	-70.323	2278	35.36	0.877	2328	38.71	-59.530	2378	41.58	43.851
2229	32.90	-70.422	2279	35.41	12.997	2329	38.77	-63.410	2379	41.65	54.345
2230	32.92	-71.004	2280	35.46	20.619	2330	38.83	-67.416	2380	41.78	70.209
2231	32.94	-71.102	2281	35.48	23.367	2331	38.93	-68.924	2381	41.85	75.578
2232	32.97	-71.845	2282	35.52	30.739	2332	39.02	-66.307	2382	41.94	77.820
2233	32.98	-71.057	2283	35.59	42.233	2333	39.08	-59.438	2383	41.99	72.441
2234	33.00	-69.263	2284	35.63	48.479	2334	39.11	-52.440	2384	42.03	71.813
2235	33.01	-67.798	2285	35.66	54.226	2335	39.16	-48.694	2385	42.07	74.060
2236	33.13	-47.559	2286	35.73	65.095	2336	39.27	-26.078	2386	42.12	68.180
2237	33.17	-36.563	2287	35.80	79.214	2337	39.31	-13.332	2387	42.19	56.299
2238	33.26	-3.945	2288	35.88	85.083	2338	39.35	-7.710	2388	42.25	47.794
2239	33.28	-0.822	2289	35.91	84.705	2339	39.43	15.408	2389	42.30	32.790
2240	33.39	18.919	2290	35.93	82.454	2340	39.48	30.653	2390	42.36	14.660
2241	33.46	32.413	2291	35.96	81.826	2341	39.53	40.774	2391	42.45	-4.598
2242	33.49	36.786	2292	36.03	75.695	2342	39.60	51.644	2392	42.50	-12.227
2243	33.54	40.407	2293	36.11	61.938	2343	39.68	63.637	2393	42.58	-27.484
2244	33.60	51.027	2294	36.21	39.429	2344	39.76	70.005	2394	42.65	-30.739
2245	33.66	62.666	2295	36.30	15.297	2345	39.78	72.503	2395	42.69	-37.493
2246	33.70	65.768	2296	36.33	7.919	2346	39.82	71.375	2396	42.77	-51.750
2247	33.74	68.139	2297	36.38	-5.835	2347	39.86	75.496	2397	42.83	-56.755
2248	33.75	68.014	2298	36.51	-34.845	2348	39.92	72.116	2398	42.93	-64.638
2249	33.77	70.512	2299	36.57	-52.476	2349	39.94	68.990	2399	42.96	-62.765
2250	33.80	73.384	2300	36.61	-58.104	2350	39.99	71.985	2400	42.98	-60.017

INDEX NO. 1078 1001-PI-4 HAMANA BRIDGE TR. MAX.ACCEL.= 86.252(GAL) T= 9.36(SEC) NO.13

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2401	43.01	-60.020	2451	46.51	3.057	2501	49.30	-44.055	2551	52.29	28.442
2402	43.04	-57.897	2452	46.53	-1.445	2502	49.36	-37.060	2552	52.38	21.184
2403	43.14	-44.781	2453	46.59	-7.950	2503	49.48	-17.446	2553	52.43	19.054
2404	43.21	-30.287	2454	46.63	-14.204	2504	49.61	11.418	2554	52.49	14.800
2405	43.28	-21.918	2455	46.70	-27.835	2505	49.64	16.416	2555	52.55	5.044
2406	43.36	-15.675	2456	46.76	-36.714	2506	49.71	23.786	2556	52.65	-8.090
2407	43.39	-9.928	2457	46.86	-48.868	2507	49.79	30.778	2557	52.73	-20.096
2408	43.46	-1.057	2458	46.91	-53.102	2508	49.86	32.523	2558	52.77	-21.975
2409	43.49	8.439	2459	46.97	-53.607	2509	49.91	36.519	2559	52.83	-23.355
2410	43.59	33.180	2460	47.11	-48.994	2510	50.04	44.508	2560	52.87	-25.234
2411	43.65	46.300	2461	47.14	-50.622	2511	50.08	46.630	2561	52.95	-30.740
2412	43.72	54.545	2462	47.17	-48.124	2512	50.10	45.378	2562	53.00	-33.495
2413	43.78	59.539	2463	47.21	-43.627	2513	50.14	43.750	2563	53.08	-39.877
2414	43.87	63.281	2464	47.23	-42.004	2514	50.18	46.246	2564	53.13	-42.630
2415	43.96	66.523	2465	47.27	-38.633	2515	50.21	43.243	2565	53.17	-42.009
2416	44.05	62.141	2466	47.34	-28.014	2516	50.26	35.114	2566	53.21	-39.887
2417	44.15	60.007	2467	47.40	-15.769	2517	50.30	30.861	2567	53.24	-41.515
2418	44.23	50.501	2468	47.44	-10.523	2518	50.37	22.355	2568	53.31	-36.521
2419	44.32	33.868	2469	47.49	-4.902	2519	50.42	12.851	2569	53.43	-20.906
2420	44.41	12.361	2470	47.61	14.714	2520	50.52	-2.158	2570	53.52	-10.164
2421	44.47	-0.394	2471	47.65	19.835	2521	50.57	-6.913	2571	53.59	-11.919
2422	44.56	-14.153	2472	47.69	21.706	2522	50.66	-18.044	2572	53.63	-11.702
2423	44.63	-20.158	2473	47.72	25.953	2523	50.74	-25.927	2573	53.72	-7.570
2424	44.70	-25.164	2474	47.81	35.071	2524	50.80	-31.431	2574	53.78	-14.189
2425	44.75	-33.419	2475	47.86	38.817	2525	50.94	-43.569	2575	53.83	-17.186
2426	44.86	-50.178	2476	47.89	39.440	2526	51.07	-47.955	2576	53.89	-21.556
2427	44.97	-58.937	2477	47.94	45.560	2527	51.12	-44.834	2577	54.00	-32.796
2428	45.08	-56.877	2478	48.03	50.928	2528	51.16	-41.337	2578	54.05	-36.292
2429	45.17	-49.079	2479	48.06	50.675	2529	51.18	-41.964	2579	54.10	-37.163
2430	45.25	-38.211	2480	48.09	51.922	2530	51.21	-43.591	2580	54.14	-35.785
2431	45.29	-29.090	2481	48.12	50.670	2531	51.26	-40.221	2581	54.21	-32.654
2432	45.40	-16.224	2482	48.18	45.664	2532	51.33	-33.227	2582	54.30	-25.896
2433	45.45	-6.978	2483	48.32	30.028	2533	51.38	-30.231	2583	54.47	-15.257
2434	45.50	4.768	2484	48.45	9.141	2534	51.42	-26.735	2584	54.55	-8.249
2435	45.59	18.260	2485	48.48	6.016	2535	51.48	-19.239	2585	54.64	-2.757
2436	45.68	31.128	2486	48.51	3.511	2536	51.54	-8.744	2586	54.76	-20.518
2437	45.78	40.494	2487	48.53	0.259	2537	51.59	-1.123	2587	54.86	-29.400
2438	45.86	47.362	2488	48.58	-6.494	2538	51.65	7.121	2588	54.94	-34.283
2439	45.95	51.729	2489	48.67	-20.627	2539	51.71	17.741	2589	55.03	-36.291
2440	45.98	56.101	2490	48.71	-25.755	2540	51.75	20.487	2590	55.09	-36.921
2441	46.03	58.472	2491	48.76	-35.885	2541	51.80	23.358	2591	55.15	-32.927
2442	46.09	56.592	2492	48.81	-44.139	2542	51.86	28.104	2592	55.23	-36.058
2443	46.15	47.337	2493	48.86	-48.018	2543	51.90	32.100	2593	55.26	-35.436
2444	46.17	47.085	2494	48.96	-54.527	2544	51.94	33.846	2594	55.33	-32.567
2445	46.19	47.708	2495	49.02	-52.282	2545	51.99	34.717	2595	55.42	-22.700
2446	46.22	45.206	2496	49.06	-48.285	2546	52.03	35.338	2596	55.46	-17.953
2447	46.32	29.323	2497	49.08	-47.537	2547	52.10	36.958	2597	55.60	0.785
2448	46.35	26.196	2498	49.12	-46.290	2548	52.15	34.453	2598	55.65	4.906
2449	46.40	23.316	2499	49.19	-43.171	2549	52.20	30.324	2599	55.74	11.899
2450	46.42	18.939	2500	49.22	-43.673	2550	52.25	30.070	2600	55.78	15.020

土木構造物における加速度強震記録（No.11）

INDEX NO. 1078 1001-PI-4 HAMANA BRIDGE TR. MAX.ACCEL.= 86.252(GAL) T= 9.36(SEC) NO.14

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2601	55.86	17.640	2651	59.22	-35.145	2701	62.46	23.708
2602	55.90	22.885	2652	59.25	-36.023	2702	62.52	16.579
2603	56.00	34.751	2653	59.33	-31.279	2703	62.59	6.947
2604	56.09	39.243	2654	59.41	-22.286	2704	62.71	-9.562
2605	56.14	41.114	2655	59.47	-16.417	2705	62.80	-15.570
2606	56.18	43.611	2656	59.57	-3.050	2706	62.86	-21.950
2607	56.22	40.858	2657	59.61	2.697	2707	62.96	-28.084
2608	56.29	32.851	2658	59.65	6.818	2708	63.08	-32.094
2609	56.33	31.598	2659	59.75	19.810	2709	63.13	-34.722
2610	56.37	27.845	2660	59.83	27.053	2710	63.23	-34.231
2611	56.42	18.716	2661	59.89	30.798	2711	63.28	-29.735
2612	56.52	7.458	2662	59.98	38.540	2712	63.33	-27.740
2613	56.63	-6.927	2663	60.03	38.786	2713	63.38	-24.119
2614	56.69	-14.432	2664	60.09	39.657	2714	63.54	-9.382
2615	56.76	-19.813	2665	60.13	41.153	2715	63.69	10.605
2616	56.85	-27.195	2666	60.17	44.525	2716	63.84	27.967
2617	56.95	-31.704	2667	60.21	43.021	2717	63.97	35.957
2618	57.05	-37.587	2668	60.27	39.266	2718	64.02	38.703
2619	57.10	-36.967	2669	60.33	37.011	2719	64.05	38.700
2620	57.20	-34.226	2670	60.40	31.005	2720	64.09	38.196
2621	57.23	-35.103	2671	60.47	20.874	2721	64.13	40.819
2622	57.27	-32.982	2672	60.49	20.872	2722	64.17	41.690
2623	57.31	-28.234	2673	60.59	9.114	2723	64.26	39.432
2624	57.42	-20.620	2674	60.67	-2.017	2724	64.37	28.673
2625	57.47	-12.623	2675	60.76	-11.275	2725	64.48	15.289
2626	57.53	-3.504	2676	60.80	-16.403	2726	64.58	3.654
2627	57.61	4.365	2677	60.86	-24.658	2727	64.67	-4.353
2628	57.65	9.861	2678	60.90	-29.037	2728	64.73	-8.108
2629	57.73	19.604	2679	60.95	-31.041	2729	64.78	-13.237
2630	57.79	22.850	2680	61.00	-35.420	2730	64.84	-19.242
2631	57.87	31.343	2681	61.04	-38.548	2731	64.90	-24.373
2632	57.96	38.336	2682	61.15	-37.682	2732	64.98	-31.004
2633	58.02	41.205	2683	61.21	-37.937	2733	65.03	-34.759
2634	58.05	43.077	2684	61.25	-35.440	2734	65.07	-34.137
2635	58.09	43.824	2685	61.31	-29.570	2735	65.12	-35.141
2636	58.13	41.570	2686	61.35	-27.324	2736	65.15	-37.268
2637	58.25	35.686	2687	61.41	-23.703	2737	65.23	-33.901
2638	58.34	28.303	2688	61.52	-10.213	2738	65.30	-29.281
2639	58.37	26.051	2689	61.58	-4.468	2739	65.40	-23.790
2640	58.42	24.172	2690	61.69	12.648	2740	65.49	-14.922
2641	58.50	17.290	2691	61.78	21.141			
2642	58.55	9.661	2692	61.83	27.261			
2643	58.61	5.406	2693	61.92	33.629			
2644	58.66	-1.974	2694	61.97	36.125			
2645	58.76	-16.606	2695	62.05	42.118			
2646	58.85	-23.615	2696	62.10	43.488			
2647	58.99	-31.751	2697	62.19	42.106			
2648	59.06	-34.632	2698	62.24	43.352			
2649	59.12	-38.387	2699	62.28	40.849			
2650	59.16	-39.140	2700	62.38	33.715			

Table XI D-67. Digitized Accelerations of Earthquake Record with Index Number 1079

INDEX NO. 1079 1001-PI-4 HAMANA BRIDGE U-D MAX.ACCEL.=-121.206(GAL) T=12.27(SEC) NO.1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	-8.092	51	0.66	-8.784	101	1.31	-1.180	151	2.03	-6.133
2	0.02	-6.531	52	0.67	-5.706	102	1.33	-0.318	152	2.04	-10.071
3	0.03	-5.324	53	0.68	-4.110	103	1.35	-1.263	153	2.06	-12.639
4	0.04	-5.111	54	0.69	-2.158	104	1.36	-2.960	154	2.07	-13.584
5	0.05	-5.414	55	0.70	-1.344	105	1.38	-5.793	155	2.09	-14.420
6	0.06	-6.097	56	0.72	-0.418	106	1.40	-9.621	156	2.10	-15.611
7	0.07	-7.397	57	0.73	-2.377	107	1.41	-10.928	157	2.11	-15.680
8	0.08	-7.825	58	0.74	-4.554	108	1.42	-11.622	158	2.13	-15.253
9	0.10	-8.145	59	0.75	-7.728	109	1.44	-11.822	159	2.14	-14.061
10	0.11	-9.464	60	0.77	-12.048	110	1.45	-11.257	160	2.16	-11.647
11	0.13	-11.416	61	0.78	-14.590	111	1.46	-10.691	161	2.17	-9.694
12	0.14	-12.720	62	0.79	-16.137	112	1.48	-8.888	162	2.18	-8.522
13	0.15	-14.643	63	0.80	-17.205	113	1.49	-8.315	163	2.20	-8.840
14	0.16	-15.453	64	0.81	-16.394	114	1.50	-6.758	164	2.21	-6.267
15	0.17	-15.506	65	0.83	-13.591	115	1.51	-7.443	165	2.22	-6.568
16	0.18	-14.678	66	0.84	-11.535	116	1.53	-7.539	166	2.23	-7.240
17	0.19	-13.488	67	0.86	-8.732	117	1.55	-7.358	167	2.24	-6.917
18	0.20	-13.531	68	0.87	-6.309	118	1.57	-8.591	168	2.25	-6.085
19	0.21	-12.970	69	0.89	-6.387	119	1.58	-9.040	169	2.26	-6.131
20	0.23	-11.777	70	0.90	-7.960	120	1.60	-9.362	170	2.27	-6.206
21	0.24	-12.105	71	0.92	-10.894	121	1.61	-8.916	171	2.29	-5.680
22	0.28	-17.540	72	0.93	-12.827	122	1.62	-7.747	172	2.31	-5.770
23	0.29	-18.591	73	0.94	-15.642	123	1.64	-6.578	173	2.32	-4.326
24	0.30	-17.652	74	0.95	-17.305	124	1.66	-6.031	174	2.33	-4.357
25	0.32	-15.973	75	0.96	-18.223	125	1.67	-6.097	175	2.34	-4.907
26	0.33	-15.411	76	0.97	-18.018	126	1.68	-6.657	176	2.35	-6.208
27	0.34	-14.462	77	0.98	-15.944	127	1.70	-7.752	177	2.37	-5.695
28	0.36	-13.653	78	0.99	-14.357	128	1.72	-9.361	178	2.38	-6.125
29	0.37	-11.829	79	1.00	-13.156	129	1.75	-11.743	179	2.39	-5.558
30	0.38	-9.639	80	1.02	-13.032	130	1.76	-12.040	180	2.40	-5.347
31	0.39	-7.681	81	1.04	-14.380	131	1.77	-12.082	181	2.41	-6.292
32	0.40	-8.006	82	1.06	-14.464	132	1.78	-11.014	182	2.42	-6.079
33	0.42	-9.961	83	1.07	-14.536	133	1.79	-8.833	183	2.43	-4.507
34	0.44	-12.558	84	1.08	-15.468	134	1.81	-5.768	184	2.45	-1.360
35	0.46	-14.272	85	1.10	-14.285	135	1.82	-3.322	185	2.46	-0.168
36	0.47	-14.573	86	1.11	-13.728	136	1.83	-0.144	186	2.47	0.408
37	0.48	-13.136	87	1.12	-11.906	137	1.84	0.423	187	2.49	0.968
38	0.50	-9.230	88	1.13	-10.443	138	1.85	0.347	188	2.50	0.271
39	0.51	-5.173	89	1.14	-9.873	139	1.87	0.066	189	2.51	1.096
40	0.52	-2.719	90	1.16	-9.587	140	1.88	-1.024	190	2.53	1.401
41	0.53	-1.136	91	1.17	-8.763	141	1.89	-2.569	191	2.54	0.065
42	0.54	0.430	92	1.18	-6.581	142	1.91	-5.519	192	2.58	-4.475
43	0.55	1.010	93	1.20	-5.797	143	1.92	-7.087	193	2.59	-5.180
44	0.56	0.077	94	1.22	-5.862	144	1.94	-7.915	194	2.61	-6.113
45	0.58	-2.872	95	1.23	-6.178	145	1.95	-6.985	195	2.62	-7.806
46	0.60	-6.330	96	1.24	-6.236	146	1.96	-6.182	196	2.63	-8.116
47	0.61	-8.289	97	1.25	-5.296	147	1.98	-5.256	197	2.64	-7.930
48	0.63	-10.998	98	1.26	-4.100	148	1.99	-4.695	198	2.66	-7.141
49	0.64	-11.687	99	1.28	-2.917	149	2.01	-4.785	199	2.69	-3.754
50	0.65	-10.862	100	1.29	-1.371	150	2.02	-5.095	200	2.70	-3.562

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.71	-3.267	251	3.30	-6.037	301	3.87	2.212	351	4.39	3.142
202	2.72	-3.322	252	3.31	-7.339	302	3.88	2.798	352	4.40	1.815
203	2.74	-5.416	253	3.33	-7.767	303	3.89	4.016	353	4.41	0.279
204	2.75	-5.070	254	3.34	-8.222	304	3.90	3.071	354	4.42	-0.138
205	2.76	-3.501	255	3.36	-8.297	305	3.91	1.512	355	4.43	-0.829
206	2.77	-2.916	256	3.37	-7.727	306	3.92	-0.786	356	4.44	-0.870
207	2.78	-2.701	257	3.38	-5.644	307	3.93	-1.710	357	4.45	-3.703
208	2.79	-3.012	258	3.39	-2.588	308	3.94	-3.751	358	4.46	-4.744
209	2.80	-3.322	259	3.40	-1.632	309	3.95	-8.565	359	4.47	-5.048
210	2.81	-2.501	260	3.41	-2.564	310	3.96	-16.486	360	4.48	-6.470
211	2.82	-2.792	261	3.42	-4.628	311	3.97	-17.161	361	4.50	-8.450
212	2.83	-3.194	262	3.43	-6.421	312	3.98	-18.204	362	4.51	-8.249
213	2.84	-3.876	263	3.44	-7.081	313	3.99	-19.378	363	4.52	-8.913
214	2.85	-4.546	264	3.45	-6.249	314	4.00	-20.544	364	4.53	-10.205
215	2.86	-6.473	265	3.46	-6.301	315	4.01	-21.832	365	4.54	-11.760
216	2.87	-10.303	266	3.47	-6.608	316	4.02	-20.991	366	4.55	-11.794
217	2.88	-10.342	267	3.48	-6.165	317	4.03	-18.313	367	4.56	-11.613
218	2.89	-10.392	268	3.49	-4.971	318	4.04	-18.875	368	4.57	-12.027
219	2.91	-9.619	269	3.51	-3.398	319	4.05	-20.560	369	4.58	-13.208
220	2.93	-8.319	270	3.52	-3.196	320	4.06	-20.343	370	4.59	-13.238
221	2.94	-8.368	271	3.53	-2.649	321	4.07	-18.738	371	4.60	-11.536
222	2.95	-8.799	272	3.54	-2.315	322	4.08	-11.823	372	4.61	-10.582
223	2.96	-8.241	273	3.55	-3.358	323	4.09	-13.746	373	4.62	-9.773
224	2.97	-8.288	274	3.56	-3.395	324	4.10	-15.269	374	4.63	-6.931
225	2.98	-8.583	275	3.57	-1.079	325	4.11	-13.830	375	4.65	-2.395
226	2.99	-9.256	276	3.58	0.273	326	4.12	-12.629	376	4.66	-0.569
227	3.00	-9.679	277	3.60	-2.085	327	4.13	-14.584	377	4.67	4.217
228	3.01	-9.477	278	3.61	-6.291	328	4.14	-13.997	378	4.69	11.144
229	3.02	-10.024	279	3.63	-10.494	329	4.15	-13.414	379	4.70	17.447
230	3.03	-10.206	280	3.64	-12.161	330	4.16	-13.222	380	4.71	21.161
231	3.04	-9.865	281	3.65	-12.452	331	4.17	-12.027	381	4.72	28.972
232	3.06	-7.455	282	3.66	-12.262	332	4.18	-10.187	382	4.73	30.208
233	3.07	-6.262	283	3.67	-11.076	333	4.19	-5.855	383	4.74	29.041
234	3.08	-4.452	284	3.69	-8.656	334	4.20	0.573	384	4.75	-4.926
235	3.09	-3.244	285	3.70	-6.573	335	4.21	1.788	385	4.76	-4.690
236	3.10	-1.421	286	3.71	-1.752	336	4.22	4.585	386	4.77	-4.387
237	3.12	-0.870	287	3.72	1.575	337	4.23	10.789	387	4.78	-4.406
238	3.13	0.560	288	3.73	4.399	338	4.24	13.358	388	4.79	-10.874
239	3.14	0.766	289	3.74	6.594	339	4.25	13.575	389	4.80	-12.172
240	3.15	0.345	290	3.75	9.783	340	4.26	14.533	390	4.82	-9.475
241	3.16	-0.334	291	3.76	10.876	341	4.27	14.749	391	4.83	-7.901
242	3.17	-1.018	292	3.77	10.829	342	4.28	10.041	392	4.84	-12.697
243	3.18	-0.453	293	3.78	11.769	343	4.29	7.873	393	4.85	-12.387
244	3.20	-0.266	294	3.79	11.461	344	4.30	7.466	394	4.86	-5.941
245	3.21	0.311	295	3.80	9.783	345	4.31	7.159	395	4.87	-4.740
246	3.22	-1.898	296	3.82	7.232	346	4.32	4.825	396	4.88	-15.438
247	3.24	-4.116	297	3.83	4.657	347	4.34	3.884	397	4.89	-16.102
248	3.26	-4.551	298	3.84	2.750	348	4.35	4.056	398	4.91	-17.451
249	3.27	-3.141	299	3.85	1.187	349	4.36	3.757	399	4.92	-20.354
250	3.29	-4.076	300	3.86	2.007	350	4.38	2.322	400	4.93	-30.175

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.94	-30.576	451	5.47	13.309	501	5.98	-1.062	551	6.51	-9.830
402	4.95	-25.622	452	5.48	19.529	502	5.99	4.117	552	6.52	-9.613
403	4.96	-26.303	453	5.49	-11.163	503	6.00	2.840	553	6.53	-6.769
404	4.97	-37.750	454	5.50	-5.952	504	6.01	-6.335	554	6.56	11.441
405	4.98	-35.896	455	5.51	-8.751	505	6.02	-9.258	555	6.57	16.744
406	4.99	-30.963	456	5.52	19.697	506	6.03	-4.047	556	6.58	19.586
407	5.00	-33.135	457	5.53	-53.878	507	6.04	-3.481	557	6.59	25.525
408	5.01	-33.157	458	5.54	-55.529	508	6.05	-3.428	558	6.60	25.505
409	5.03	-20.750	459	5.55	17.299	509	6.06	-14.224	559	6.61	23.053
410	5.04	-11.557	460	5.56	-40.655	510	6.07	-14.997	560	6.62	22.391
411	5.05	-6.854	461	5.57	-48.560	511	6.08	-5.197	561	6.63	22.596
412	5.06	-4.022	462	5.58	-38.713	512	6.09	-4.341	562	6.64	18.530
413	5.07	1.897	463	5.59	-7.640	513	6.10	-3.656	563	6.65	12.747
414	5.08	8.969	464	5.61	-6.759	514	6.11	-4.353	564	6.66	8.914
415	5.09	10.697	465	5.62	-6.787	515	6.12	-5.401	565	6.67	6.869
416	5.10	14.139	466	5.63	-3.344	516	6.13	-5.191	566	6.68	5.223
417	5.11	18.826	467	5.64	-0.901	517	6.14	-4.878	567	6.69	1.809
418	5.12	19.610	468	5.65	2.307	518	6.15	-5.795	568	6.72	-0.715
419	5.13	21.594	469	5.66	-4.765	519	6.16	-131.835	569	6.73	-0.776
420	5.15	26.893	470	5.67	9.068	520	6.17	-22.777	570	6.74	-0.231
421	5.16	27.486	471	5.68	9.052	521	6.18	-22.180	571	6.75	-1.765
422	5.17	25.298	472	5.69	3.506	522	6.19	-20.085	572	6.76	-9.464
423	5.18	23.130	473	5.70	-4.566	523	6.20	-11.270	573	6.78	-12.667
424	5.19	23.312	474	5.71	-5.870	524	6.22	-9.729	574	6.79	-13.086
425	5.20	21.791	475	5.72	-6.547	525	6.23	2.937	575	6.80	-13.994
426	5.21	8.719	476	5.73	-5.704	526	6.24	6.904	576	6.81	-18.340
427	5.22	10.145	477	5.74	-6.262	527	6.25	9.487	577	6.82	-18.343
428	5.23	13.234	478	5.75	-6.916	528	6.26	12.322	578	6.83	-12.163
429	5.24	24.557	479	5.76	-3.621	529	6.27	7.248	579	6.84	-8.951
430	5.25	27.026	480	5.77	-15.917	530	6.28	5.947	580	6.85	-4.898
431	5.26	22.076	481	5.78	23.525	531	6.29	4.659	581	6.86	-2.205
432	5.28	16.018	482	5.79	25.006	532	6.30	2.126	582	6.87	2.877
433	5.29	14.347	483	5.80	12.331	533	6.31	-5.074	583	6.88	6.692
434	5.30	18.505	484	5.81	10.397	534	6.32	-5.370	584	6.89	6.028
435	5.31	17.994	485	5.82	11.620	535	6.34	-3.354	585	6.91	2.800
436	5.32	-95.102	486	5.83	11.280	536	6.35	-3.641	586	6.92	4.257
437	5.33	-94.483	487	5.84	18.125	537	6.36	-3.820	587	6.93	3.340
438	5.34	10.439	488	5.85	11.214	538	6.37	0.239	588	6.94	0.150
439	5.35	9.546	489	5.86	-3.988	539	6.38	9.188	589	6.96	0.068
440	5.36	-20.671	490	5.87	-10.423	540	6.40	19.223	590	6.97	1.497
441	5.37	-30.463	491	5.88	-9.195	541	6.41	19.809	591	6.99	3.303
442	5.38	8.361	492	5.89	-2.974	542	6.42	19.518	592	7.00	5.862
443	5.39	8.975	493	5.90	1.565	543	6.43	22.195	593	7.01	11.045
444	5.40	-10.483	494	5.91	1.536	544	6.44	22.159	594	7.02	15.110
445	5.41	-30.657	495	5.92	0.618	545	6.45	22.132	595	7.04	24.895
446	5.42	-9.546	496	5.93	3.535	546	6.46	10.191	596	7.05	24.228
447	5.43	18.245	497	5.94	3.515	547	6.47	5.661	597	7.09	17.173
448	5.44	16.733	498	5.95	8.312	548	6.48	-3.310	598	7.10	15.006
449	5.45	-14.978	499	5.96	7.401	549	6.49	-3.598	599	7.11	13.709
450	5.46	-13.502	500	5.97	4.627	550	6.50	-5.259	600	7.12	10.036

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	7.14	7.425	651	7.71	11.519	701	8.24	-11.354	751	8.76	-12.395
602	7.15	8.883	652	7.72	12.318	702	8.25	-12.247	752	8.77	-9.585
603	7.16	13.555	653	7.73	17.653	703	8.26	-4.589	753	8.78	-11.520
604	7.18	12.243	654	7.74	18.581	704	8.27	-6.126	754	8.79	-14.705
605	7.19	12.185	655	7.75	25.416	705	8.28	-5.897	755	8.81	-14.773
606	7.20	10.632	656	7.76	26.523	706	8.29	4.778	756	8.82	-16.075
607	7.21	8.093	657	7.77	26.439	707	8.30	8.239	757	8.83	-19.987
608	7.22	3.795	658	7.78	24.294	708	8.31	11.688	758	8.84	-22.545
609	7.23	-11.905	659	7.79	-19.907	709	8.32	9.125	759	8.85	-27.131
610	7.24	-16.565	660	7.80	-18.666	710	8.33	8.845	760	8.87	-33.093
611	7.26	-30.925	661	7.81	10.373	711	8.34	10.295	761	8.89	-39.558
612	7.27	-33.583	662	7.82	12.466	712	8.36	10.812	762	8.90	-38.713
613	7.28	-33.876	663	7.83	14.652	713	8.37	9.883	763	8.93	-28.621
614	7.29	-32.438	664	7.84	14.584	714	8.39	9.444	764	8.94	-26.305
615	7.30	-29.638	665	7.85	13.322	715	8.40	7.235	765	8.95	-18.123
616	7.31	-27.183	666	7.86	18.155	716	8.41	3.685	766	8.96	-15.037
617	7.32	-24.104	667	7.87	16.238	717	8.42	3.644	767	8.97	-13.832
618	7.33	-19.253	668	7.88	8.190	718	8.43	4.211	768	8.98	-14.496
619	7.34	-14.038	669	7.89	1.740	719	8.44	4.185	769	8.99	-15.181
620	7.35	-7.093	670	7.90	1.720	720	8.45	2.887	770	9.00	-14.336
621	7.36	-2.653	671	7.91	-4.870	721	8.46	4.077	771	9.01	-9.892
622	7.37	-1.810	672	7.92	-17.668	722	8.47	11.516	772	9.02	-7.701
623	7.38	-0.862	673	7.93	-17.839	723	8.48	12.727	773	9.03	-5.888
624	7.39	-0.913	674	7.94	-18.135	724	8.49	15.926	774	9.04	-1.192
625	7.40	-3.096	675	7.95	-17.278	725	8.50	22.885	775	9.06	5.117
626	7.41	-6.916	676	7.96	-11.698	726	8.51	24.985	776	9.07	6.694
627	7.42	-9.824	677	7.97	-11.000	727	8.52	23.153	777	9.08	9.106
628	7.43	-14.399	678	7.98	-3.170	728	8.53	22.731	778	9.09	9.832
629	7.44	-14.693	679	7.99	22.740	729	8.54	21.835	779	9.10	12.907
630	7.47	-15.182	680	8.00	25.711	730	8.55	8.133	780	9.11	16.869
631	7.48	-6.897	681	8.01	12.265	731	8.56	6.112	781	9.12	17.814
632	7.49	-3.288	682	8.02	32.840	732	8.57	4.180	782	9.14	17.729
633	7.50	3.257	683	8.03	31.571	733	8.58	2.221	783	9.16	15.387
634	7.51	5.720	684	8.04	10.281	734	8.59	1.301	784	9.17	14.208
635	7.52	8.196	685	8.05	8.203	735	8.60	0.009	785	9.18	10.249
636	7.53	9.404	686	8.06	13.156	736	8.61	0.229	786	9.19	8.079
637	7.54	8.840	687	8.07	12.889	737	8.62	5.792	787	9.20	7.796
638	7.55	2.156	688	8.09	8.791	738	8.63	8.875	788	9.21	8.626
639	7.56	-0.412	689	8.10	6.239	739	8.64	9.464	789	9.22	11.679
640	7.57	-1.692	690	8.11	4.566	740	8.65	11.498	790	9.23	11.651
641	7.60	-14.601	691	8.12	2.619	741	8.66	11.828	791	9.24	11.857
642	7.61	-26.280	692	8.13	7.564	742	8.67	10.540	792	9.26	12.999
643	7.62	-26.050	693	8.14	7.771	743	8.68	7.385	793	9.27	12.952
644	7.63	-23.345	694	8.16	8.063	744	8.69	5.206	794	9.28	11.391
645	7.64	-20.259	695	8.17	10.499	745	8.70	-1.110	795	9.29	7.582
646	7.65	-16.823	696	8.18	11.073	746	8.71	-6.432	796	9.30	6.913
647	7.66	-12.639	697	8.20	12.584	747	8.72	-6.476	797	9.31	4.978
648	7.67	-10.532	698	8.21	11.561	748	8.73	-7.033	798	9.33	2.283
649	7.68	6.511	699	8.22	1.599	749	8.74	-11.579	799	9.34	1.602
650	7.70	9.573	700	8.23	-2.065	750	8.75	-12.614	800	9.35	-1.845

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	9.37	-0.405	851	9.90	26.500	901	10.42	-9.337	951	10.93	22.202
802	9.38	2.630	852	9.91	21.309	902	10.43	-5.029	952	10.94	20.067
803	9.41	5.006	853	9.92	21.630	903	10.44	3.418	953	10.95	17.807
804	9.42	4.099	854	9.93	10.837	904	10.45	-35.217	954	10.96	13.172
805	9.44	-2.161	855	9.94	10.553	905	10.46	-60.724	955	10.97	16.536
806	9.45	3.787	856	9.95	2.106	906	10.47	-30.103	956	10.98	4.776
807	9.46	27.617	857	9.96	5.807	907	10.48	16.505	957	10.99	-6.362
808	9.47	30.094	858	9.97	-10.629	908	10.49	17.497	958	11.00	-6.622
809	9.48	30.688	859	9.98	-11.279	909	10.50	17.493	959	11.02	-5.764
810	9.49	26.001	860	9.99	-10.703	910	10.51	4.851	960	11.03	-7.028
811	9.50	12.698	861	10.00	-9.516	911	10.52	14.594	961	11.04	-8.283
812	9.51	12.531	862	10.01	-8.050	912	10.53	14.585	962	11.06	-15.555
813	9.52	20.330	863	10.02	-6.753	913	10.54	14.329	963	11.07	-16.314
814	9.53	20.934	864	10.03	-17.294	914	10.55	-5.933	964	11.08	-14.071
815	9.54	16.869	865	10.04	-20.860	915	10.56	6.678	965	11.09	-10.958
816	9.55	21.055	866	10.05	-50.537	916	10.57	7.924	966	11.10	-11.214
817	9.56	36.622	867	10.06	-51.180	917	10.58	-5.585	967	11.11	-10.368
818	9.57	39.714	868	10.07	-11.609	918	10.59	-13.598	968	11.12	3.887
819	9.58	38.194	869	10.08	-23.561	919	10.60	-13.603	969	11.13	4.507
820	9.59	31.509	870	10.09	-26.460	920	10.61	-4.742	970	11.14	-0.130
821	9.60	-102.828	871	10.10	-27.243	921	10.62	-14.880	971	11.15	6.106
822	9.61	-116.471	872	10.11	-23.184	922	10.63	-14.632	972	11.16	8.847
823	9.62	5.207	873	10.12	-4.865	923	10.64	-14.896	973	11.17	13.089
824	9.63	-5.711	874	10.13	-15.554	924	10.65	10.590	974	11.18	14.587
825	9.64	-12.518	875	10.14	-16.827	925	10.66	-16.419	975	11.19	13.075
826	9.65	-23.447	876	10.15	-12.897	926	10.67	-20.174	976	11.20	18.061
827	9.66	-21.339	877	10.16	-8.549	927	10.68	-5.558	977	11.21	18.058
828	9.67	-3.622	878	10.17	-0.970	928	10.69	-25.074	978	11.22	18.420
829	9.68	-5.459	879	10.18	1.456	929	10.70	-26.935	979	11.23	18.536
830	9.69	-26.760	880	10.19	3.038	930	10.71	-21.340	980	11.24	19.027
831	9.70	-24.653	881	10.20	-0.131	931	10.72	-9.347	981	11.25	20.020
832	9.71	24.146	882	10.22	-6.756	932	10.73	-5.980	982	11.26	20.631
833	9.72	28.255	883	10.24	-7.593	933	10.74	-5.622	983	11.27	21.498
834	9.73	-22.077	884	10.25	-19.406	934	10.75	-4.253	984	11.28	22.487
835	9.74	-25.368	885	10.26	-20.930	935	10.77	7.726	985	11.29	21.230
836	9.75	-26.768	886	10.27	-18.853	936	10.78	11.867	986	11.30	17.682
837	9.76	-7.452	887	10.28	-9.637	937	10.79	14.082	987	11.31	-9.171
838	9.77	-14.659	888	10.29	-13.462	938	10.80	17.821	988	11.32	-9.177
839	9.78	-13.165	889	10.30	-15.771	939	10.81	19.437	989	11.33	-8.566
840	9.79	8.278	890	10.31	-14.296	940	10.82	25.675	990	11.34	-10.446
841	9.80	35.455	891	10.32	-5.243	941	10.83	27.042	991	11.35	-17.710
842	9.81	36.693	892	10.33	0.713	942	10.84	26.158	992	11.36	-18.342
843	9.82	-23.643	893	10.34	0.177	943	10.85	26.398	993	11.37	-18.729
844	9.83	53.686	894	10.35	-6.143	944	10.86	28.014	994	11.40	-20.885
845	9.84	52.170	895	10.36	-4.285	945	10.87	28.636	995	11.41	-20.637
846	9.85	-17.405	896	10.37	0.887	946	10.88	26.369	996	11.42	-16.269
847	9.86	29.400	897	10.38	-7.926	947	10.89	28.861	997	11.43	-12.537
848	9.87	33.244	898	10.39	-7.949	948	10.90	23.606	998	11.44	-13.172
849	9.88	32.324	899	10.40	-9.527	949	10.91	13.721	999	11.45	-13.803
850	9.89	30.663	900	10.41	-10.564	950	10.92	25.957	1000	11.46	-11.939

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	11.47	-11.326	1051	12.03	10.642	1101	12.53	30.177	1151	13.06	-7.456
1002	11.48	-11.081	1052	12.04	10.632	1102	12.54	21.166	1152	13.07	-11.090
1003	11.49	-11.964	1053	12.05	11.268	1103	12.55	16.279	1153	13.08	-13.369
1004	11.50	-10.097	1054	12.06	15.993	1104	12.56	12.142	1154	13.09	-11.481
1005	11.51	-8.862	1055	12.07	36.979	1105	12.58	-8.124	1155	13.10	-3.114
1006	11.52	-9.492	1056	12.08	33.851	1106	12.59	-6.889	1156	13.11	2.995
1007	11.53	-9.136	1057	12.09	18.086	1107	12.60	-10.017	1157	13.12	4.240
1008	11.54	-11.643	1058	12.10	15.701	1108	12.61	-6.400	1158	13.13	2.603
1009	11.55	-11.650	1059	12.11	16.940	1109	12.63	-3.175	1159	13.14	9.592
1010	11.57	-10.166	1060	12.12	19.185	1110	12.64	-7.307	1160	13.15	13.960
1011	11.59	-7.057	1061	12.13	17.674	1111	12.65	-9.188	1161	13.16	-67.428
1012	11.60	-2.943	1062	12.14	17.913	1112	12.66	-3.576	1162	13.17	-86.063
1013	11.61	-0.957	1063	12.15	21.654	1113	12.67	2.163	1163	13.18	-85.565
1014	11.62	-0.090	1064	12.16	24.771	1114	12.68	-9.597	1164	13.19	-29.449
1015	11.63	0.521	1065	12.17	22.264	1115	12.69	-9.978	1165	13.20	-4.459
1016	11.64	-0.113	1066	12.18	22.252	1116	12.70	-13.741	1166	13.21	-21.352
1017	11.65	-1.370	1067	12.19	22.498	1117	12.71	-26.624	1167	13.22	-30.235
1018	11.66	-1.628	1068	12.20	24.981	1118	12.72	-24.254	1168	13.23	-29.988
1019	11.67	-2.635	1069	12.21	25.721	1119	12.73	6.737	1169	13.24	-18.130
1020	11.68	-3.525	1070	12.22	25.717	1120	12.74	-8.904	1170	13.25	-19.633
1021	11.69	-5.782	1071	12.23	30.077	1121	12.75	-9.031	1171	13.26	-34.773
1022	11.70	-8.545	1072	12.24	34.320	1122	12.76	8.336	1172	13.27	-33.901
1023	11.71	-8.054	1073	12.25	-56.067	1123	12.77	7.692	1173	13.28	-13.411
1024	11.72	-7.436	1074	12.26	-121.201	1124	12.78	18.559	1174	13.29	11.329
1025	11.73	-7.699	1075	12.27	-121.204	1125	12.79	17.931	1175	13.30	-20.562
1026	11.74	-9.831	1076	12.28	-24.837	1126	12.80	4.047	1176	13.31	-26.948
1027	11.75	-11.466	1077	12.29	4.396	1127	12.81	1.536	1177	13.32	-25.701
1028	11.76	-11.723	1078	12.30	-14.863	1128	12.82	14.896	1178	13.33	3.662
1029	11.77	-11.229	1079	12.31	-28.496	1129	12.83	18.137	1179	13.34	-3.101
1030	11.78	-11.119	1080	12.32	-13.752	1130	12.84	22.253	1180	13.35	-4.753
1031	11.79	-12.123	1081	12.33	-15.268	1131	12.85	22.874	1181	13.36	17.379
1032	11.80	-10.263	1082	12.34	-19.652	1132	12.87	7.104	1182	13.37	23.875
1033	11.81	-8.149	1083	12.35	-50.161	1133	12.88	2.089	1183	13.38	-22.516
1034	11.84	-5.295	1084	12.36	-19.163	1134	12.89	3.956	1184	13.39	-23.891
1035	11.85	-5.311	1085	12.37	-17.048	1135	12.90	3.699	1185	13.40	21.094
1036	11.86	-5.317	1086	12.38	19.568	1136	12.91	-5.813	1186	13.41	18.589
1037	11.87	-4.448	1087	12.39	-33.442	1137	12.92	-6.191	1187	13.42	2.580
1038	11.90	-0.984	1088	12.40	-33.954	1138	12.93	-2.451	1188	13.43	12.187
1039	11.91	0.509	1089	12.41	-28.712	1139	12.94	-3.337	1189	13.44	17.304
1040	11.92	-1.003	1090	12.42	-10.597	1140	12.95	-13.222	1190	13.45	18.168
1041	11.93	-0.758	1091	12.43	-39.733	1141	12.96	28.893	1191	13.46	18.539
1042	11.94	3.478	1092	12.44	-22.363	1142	12.97	52.008	1192	13.47	19.402
1043	11.95	3.724	1093	12.45	18.496	1143	12.98	31.124	1193	13.48	20.396
1044	11.96	3.460	1094	12.46	31.990	1144	12.99	12.114	1194	13.49	16.008
1045	11.97	4.078	1095	12.47	-40.774	1145	13.00	-18.647	1195	13.50	17.499
1046	11.98	6.192	1096	12.48	-40.151	1146	13.01	-23.528	1196	13.51	17.868
1047	11.99	12.307	1097	12.49	39.711	1147	13.02	-8.785	1197	13.52	16.230
1048	12.00	12.928	1098	12.50	21.830	1148	13.03	-9.553	1198	13.53	4.969
1049	12.01	9.414	1099	12.51	-13.681	1149	13.04	-13.939	1199	13.54	-2.417
1050	12.02	9.407	1100	12.52	29.554	1150	13.05	-13.316	1200	13.55	-2.674

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	13.56	-1.804	1251	14.06	3.595	1301	14.60	-4.679	1351	15.19	2.382
1202	13.57	9.803	1252	14.07	4.584	1302	14.61	-3.484	1352	15.21	1.691
1203	13.58	10.798	1253	14.08	6.695	1303	14.62	-4.400	1353	15.23	1.835
1204	13.59	7.667	1254	14.09	9.690	1304	14.64	-10.133	1354	15.24	2.150
1205	13.60	0.404	1255	14.10	12.810	1305	14.65	-9.934	1355	15.25	2.970
1206	13.61	-1.482	1256	14.11	22.546	1306	14.66	-9.586	1356	15.26	3.921
1207	13.62	-13.870	1257	14.12	23.916	1307	14.67	-8.626	1357	15.27	3.873
1208	13.63	-12.373	1258	14.13	21.532	1308	14.68	-10.307	1358	15.28	3.195
1209	13.64	1.864	1259	14.14	21.389	1309	14.69	-8.253	1359	15.30	0.626
1210	13.65	-6.520	1260	14.15	21.759	1310	14.71	-5.820	1360	15.31	-1.304
1211	13.66	-8.282	1261	14.16	22.022	1311	14.73	1.082	1361	15.32	-1.974
1212	13.67	-9.161	1262	14.17	20.099	1312	14.74	4.129	1362	15.33	-1.763
1213	13.68	-9.546	1263	14.18	20.652	1313	14.75	5.968	1363	15.34	1.898
1214	13.69	-8.930	1264	14.19	19.981	1314	14.76	6.783	1364	15.35	3.097
1215	13.70	-6.443	1265	14.20	17.439	1315	14.78	5.080	1355	15.36	3.670
1216	13.71	-7.076	1266	14.21	14.640	1316	14.79	5.647	1366	15.37	5.504
1217	13.72	-7.082	1267	14.22	14.228	1317	14.80	5.838	1367	15.38	7.080
1218	13.73	-7.349	1268	14.23	15.043	1318	14.81	4.019	1368	15.40	7.018
1219	13.74	-6.480	1269	14.24	15.129	1319	14.83	2.334	1369	15.41	9.711
1220	13.75	-2.487	1270	14.25	12.563	1320	14.84	2.012	1370	15.42	14.767
1221	13.76	3.881	1271	14.26	11.272	1321	14.85	0.097	1371	15.43	17.844
1222	13.77	4.865	1272	14.27	9.235	1322	14.86	-2.980	1372	15.44	17.801
1223	13.78	6.106	1273	14.28	5.670	1323	14.87	-3.652	1373	15.45	18.250
1224	13.79	6.974	1274	14.29	4.990	1324	14.88	-2.435	1374	15.46	19.468
1225	13.80	11.460	1275	14.30	4.300	1325	14.89	-0.602	1375	15.47	23.767
1226	13.81	12.703	1276	14.31	3.004	1326	14.91	-0.710	1376	15.48	24.607
1227	13.82	12.198	1277	14.32	-0.286	1327	14.92	-1.371	1377	15.49	26.169
1228	13.83	10.937	1278	14.33	-7.593	1328	14.93	0.060	1378	15.50	34.355
1229	13.84	8.297	1279	14.34	-9.870	1329	14.94	-1.483	1379	15.51	35.968
1230	13.85	8.919	1280	14.35	-11.155	1330	14.95	-1.512	1380	15.52	36.280
1231	13.86	4.035	1281	14.36	-11.844	1331	14.96	1.160	1381	15.53	35.608
1232	13.87	5.144	1282	14.38	-12.561	1332	14.97	-0.019	1382	15.55	37.357
1233	13.88	9.511	1283	14.39	-13.252	1333	14.98	-3.577	1383	15.56	38.314
1234	13.89	7.756	1284	14.40	-13.036	1334	14.99	-7.001	1384	15.57	36.883
1235	13.90	4.621	1285	14.41	-9.348	1335	15.00	-5.546	1385	15.58	35.350
1236	13.91	-1.140	1286	14.42	-8.775	1336	15.02	-4.360	1386	15.59	23.943
1237	13.92	-4.271	1287	14.43	-8.819	1337	15.03	-4.163	1387	15.60	9.859
1238	13.93	-2.160	1288	14.44	-8.477	1338	15.04	-4.712	1388	15.61	12.692
1239	13.94	-0.918	1289	14.45	-6.668	1339	15.05	-0.784	1389	15.62	12.656
1240	13.95	-3.057	1290	14.46	-7.981	1340	15.06	1.029	1390	15.63	13.208
1241	13.96	-3.687	1291	14.47	-8.289	1341	15.08	0.707	1391	15.64	12.810
1242	13.97	-5.951	1292	14.49	-9.344	1342	15.09	1.522	1392	15.65	10.257
1243	13.98	-6.706	1293	14.50	-9.660	1343	15.10	3.963	1393	15.66	11.087
1244	13.99	-7.590	1294	14.51	-10.349	1344	15.11	2.914	1394	15.67	9.267
1245	14.00	-6.474	1295	14.52	-8.801	1345	15.12	3.606	1395	15.68	6.701
1246	14.01	-3.608	1296	14.53	-7.429	1346	15.14	3.421	1396	15.70	5.647
1247	14.02	-5.122	1297	14.55	-8.404	1347	15.15	4.235	1397	15.71	6.180
1248	14.03	-5.126	1298	14.56	-10.106	1348	15.16	4.449	1398	15.72	4.909
1249	14.04	-4.010	1299	14.57	-8.898	1349	15.17	2.501	1399	15.73	0.712
1250	14.05	2.727	1300	14.59	-7.110	1350	15.18	2.704	1400	15.74	0.292

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	15.75	-1.002	1451	16.33	3.597	1501	16.91	10.755	1551	17.44	1.651
1402	15.76	-2.928	1452	16.34	3.174	1502	16.92	9.087	1552	17.45	4.473
1403	15.77	-9.996	1453	16.35	2.230	1503	16.93	8.796	1553	17.46	-2.453
1404	15.78	-10.023	1454	16.37	1.543	1504	16.94	8.131	1554	17.47	-13.001
1405	15.79	-9.822	1455	16.38	1.727	1505	16.95	4.039	1555	17.48	-9.900
1406	15.80	-8.900	1456	16.39	2.673	1506	16.97	5.571	1556	17.49	2.054
1407	15.81	-16.822	1457	16.40	4.493	1507	16.98	8.267	1557	17.50	-16.008
1408	15.82	-15.100	1458	16.41	6.319	1508	16.99	6.743	1558	17.51	-10.799
1409	15.83	-9.163	1459	16.42	8.526	1509	17.00	3.579	1559	17.52	15.130
1410	15.84	-10.448	1460	16.43	9.737	1510	17.02	6.196	1560	17.53	0.713
1411	15.85	-10.482	1461	16.44	9.204	1511	17.03	6.539	1561	17.54	-13.864
1412	15.86	-2.676	1462	16.45	8.111	1512	17.04	5.620	1562	17.55	-12.134
1413	15.87	3.015	1463	16.46	9.568	1513	17.05	5.839	1563	17.56	-9.670
1414	15.88	2.735	1464	16.47	10.519	1514	17.06	6.398	1564	17.57	-2.478
1415	15.89	1.184	1465	16.48	10.738	1515	17.07	6.082	1565	17.58	-1.035
1416	15.90	0.514	1466	16.49	10.438	1516	17.08	6.922	1566	17.59	5.024
1417	15.92	2.503	1467	16.50	10.405	1517	17.09	9.602	1567	17.60	6.471
1418	15.93	2.218	1468	16.51	1.341	1518	17.10	10.817	1568	17.61	12.562
1419	15.95	2.607	1469	16.52	5.025	1519	17.11	11.903	1569	17.62	12.538
1420	15.97	2.293	1470	16.53	6.115	1520	17.12	12.702	1570	17.63	3.972
1421	15.98	2.477	1471	16.54	5.816	1521	17.14	13.646	1571	17.64	18.790
1422	15.99	3.422	1472	16.55	4.248	1522	17.15	16.320	1572	17.65	15.642
1423	16.00	3.368	1473	16.56	2.951	1523	17.16	15.413	1573	17.66	-0.918
1424	16.01	2.956	1474	16.58	3.754	1524	17.17	15.115	1574	17.67	-1.630
1425	16.02	0.780	1475	16.59	3.452	1525	17.18	15.069	1575	17.68	-2.919
1426	16.03	-1.149	1476	16.61	5.487	1526	17.19	15.254	1576	17.69	-1.073
1427	16.04	-7.226	1477	16.62	7.288	1527	17.20	15.218	1577	17.70	2.612
1428	16.05	-11.013	1478	16.63	7.248	1528	17.21	14.295	1578	17.71	1.064
1429	16.06	-10.804	1479	16.64	6.320	1529	17.22	15.122	1579	17.72	1.259
1430	16.07	-10.864	1480	16.66	7.115	1530	17.23	14.818	1580	17.73	-0.269
1431	16.08	-13.027	1481	16.68	8.893	1531	17.24	12.874	1581	17.74	-7.707
1432	16.09	-15.724	1482	16.69	9.440	1532	17.25	13.949	1582	17.75	-8.775
1433	16.10	-19.279	1483	16.70	9.660	1533	17.26	19.058	1583	17.76	-9.302
1434	16.11	-19.551	1484	16.71	7.486	1534	17.27	63.743	1584	17.77	-14.349
1435	16.12	-19.355	1485	16.72	8.685	1535	17.28	58.461	1585	17.78	-15.377
1436	16.13	-20.271	1486	16.73	4.005	1536	17.29	31.158	1586	17.79	-16.818
1437	16.15	-22.869	1487	16.74	3.229	1537	17.30	20.980	1587	17.80	-16.225
1438	16.16	-22.907	1488	16.75	4.415	1538	17.31	25.535	1588	17.81	-9.420
1439	16.17	-19.607	1489	16.76	3.724	1539	17.32	31.731	1589	17.82	-7.840
1440	16.18	-18.165	1490	16.78	7.768	1540	17.33	29.830	1590	17.83	-8.125
1441	16.20	-17.271	1491	16.79	7.987	1541	17.34	21.651	1591	17.84	-11.923
1442	16.22	-15.223	1492	16.80	7.659	1542	17.35	21.579	1592	17.85	-16.138
1443	16.23	-13.387	1493	16.81	9.103	1543	17.36	24.904	1593	17.86	-16.286
1444	16.24	-9.066	1494	16.83	10.031	1544	17.37	25.507	1594	17.87	-9.704
1445	16.25	-8.013	1495	16.84	12.578	1545	17.38	23.959	1595	17.88	-7.788
1446	16.27	-6.832	1496	16.86	11.271	1546	17.39	21.789	1596	17.89	-6.321
1447	16.28	-4.392	1497	16.87	11.199	1547	17.40	19.244	1597	17.90	-5.378
1448	16.29	-1.098	1498	16.88	11.607	1548	17.41	-11.699	1598	17.91	-8.168
1449	16.31	2.449	1499	16.89	12.971	1549	17.42	2.351	1599	17.92	-7.941
1450	16.32	4.255	1500	16.90	12.678	1550	17.43	1.449	1600	17.93	8.126

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	17.94	5.960	1651	18.47	6.123	1701	19.00	5.035	1751	19.56	0.511
1602	17.96	-0.908	1652	18.48	9.468	1702	19.01	7.717	1752	19.57	1.753
1603	17.97	0.292	1653	18.49	6.305	1703	19.03	12.730	1753	19.58	1.750
1604	17.98	0.235	1654	18.50	1.842	1704	19.05	19.375	1754	19.59	0.490
1605	17.99	-0.333	1655	18.51	3.310	1705	19.06	17.482	1755	19.60	-2.650
1606	18.00	0.125	1656	18.52	37.873	1706	19.07	11.554	1756	19.61	-2.904
1607	18.01	1.970	1657	18.53	34.977	1707	19.08	12.012	1757	19.62	-2.414
1608	18.02	5.029	1658	18.54	18.894	1708	19.09	12.976	1758	19.63	-2.045
1609	18.04	5.340	1659	18.55	27.119	1709	19.10	8.166	1759	19.64	-1.433
1610	18.05	5.902	1660	18.56	16.820	1710	19.11	8.599	1760	19.65	0.056
1611	18.06	5.211	1661	18.57	1.864	1711	19.12	11.665	1761	19.66	2.619
1612	18.07	6.047	1662	18.58	22.969	1712	19.13	11.623	1762	19.67	2.667
1613	18.08	8.521	1663	18.59	25.605	1713	19.15	12.536	1765	19.68	10.525
1614	18.09	8.705	1664	18.60	24.502	1714	19.16	13.381	1764	19.69	11.144
1615	18.10	7.654	1665	18.61	27.180	1715	19.17	11.194	1765	19.70	11.885
1616	18.11	4.462	1666	18.62	27.282	1716	19.18	12.993	1766	19.71	14.997
1617	18.12	5.055	1667	18.63	10.361	1717	19.19	15.067	1767	19.72	14.994
1618	18.13	7.730	1668	18.64	6.770	1718	19.20	16.044	1768	19.73	14.357
1619	18.14	7.197	1669	18.65	12.111	1719	19.21	15.141	1769	19.74	13.970
1620	18.15	7.625	1670	18.66	4.950	1720	19.22	10.299	1770	19.75	13.967
1621	18.16	56.809	1671	18.67	3.537	1721	19.24	9.239	1771	19.76	13.085
1622	18.17	56.170	1672	18.68	1.980	1722	19.25	10.188	1772	19.77	10.950
1623	18.18	35.005	1673	18.69	-1.566	1723	19.26	13.244	1773	19.78	10.561
1624	18.19	11.434	1674	18.70	3.634	1724	19.27	11.339	1774	19.80	11.789
1625	18.20	12.231	1675	18.71	4.220	1725	19.28	8.755	1775	19.81	12.408
1626	18.21	30.813	1676	18.73	3.228	1726	19.29	8.726	1776	19.82	12.651
1627	18.22	32.670	1677	18.74	-0.201	1727	19.30	8.439	1777	19.83	12.645
1628	18.23	29.208	1678	18.75	-7.632	1728	19.31	9.875	1778	19.84	12.629
1629	18.24	28.794	1679	18.76	-7.930	1729	19.32	13.581	1779	19.85	12.375
1630	18.25	33.727	1680	18.77	-14.114	1730	19.33	15.045	1780	19.86	12.613
1631	18.26	34.706	1681	18.78	-13.256	1731	19.35	14.684	1781	19.87	12.981
1632	18.27	34.045	1682	18.79	-9.464	1732	19.36	15.276	1782	19.88	12.094
1633	18.28	32.980	1683	18.80	-20.139	1733	19.37	16.862	1783	19.89	12.334
1634	18.29	35.447	1684	18.81	-19.032	1734	19.38	13.169	1784	19.90	12.077
1635	18.30	40.249	1685	18.82	-2.324	1735	19.39	11.258	1785	19.91	11.444
1636	18.31	23.089	1686	18.83	-5.527	1736	19.40	9.301	1786	19.92	10.435
1637	18.32	-47.619	1687	18.84	-4.924	1737	19.41	7.275	1787	19.93	9.800
1638	18.33	-44.266	1688	18.85	-3.999	1738	19.42	3.979	1788	19.95	7.654
1639	18.34	15.291	1689	18.86	-8.438	1739	19.43	2.444	1789	19.96	5.398
1640	18.35	11.219	1690	18.87	-13.356	1740	19.44	1.116	1790	19.97	3.833
1641	18.36	7.065	1691	18.88	-11.871	1741	19.45	1.090	1791	19.98	4.004
1642	18.37	4.374	1692	18.89	0.676	1742	19.46	1.419	1792	19.99	4.242
1643	18.38	14.079	1693	18.91	2.357	1743	19.47	-2.522	1793	20.00	4.236
1644	18.39	12.560	1694	18.92	-0.212	1744	19.48	-2.922	1794	20.01	5.218
1645	18.41	11.833	1695	18.93	-1.132	1745	19.50	0.695	1795	20.02	7.086
1646	18.42	12.410	1696	18.95	2.374	1746	19.51	0.192	1796	20.03	8.326
1647	18.43	8.613	1697	18.96	5.843	1747	19.52	-0.074	1797	20.04	8.944
1648	18.44	9.806	1698	18.97	7.313	1748	19.53	2.040	1798	20.05	9.563
1649	18.45	1.098	1699	18.98	1.988	1749	19.54	1.536	1799	20.06	8.672
1650	18.46	4.165	1700	18.99	1.956	1750	19.55	0.277	1800	20.07	8.668

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	20.08	8.905	1851	20.70	20.075	1901	21.29	7.789	1951	22.06	-0.967
1802	20.09	9.149	1852	20.71	19.190	1902	21.30	9.244	1952	22.07	-0.789
1803	20.10	8.265	1853	20.72	18.927	1903	21.31	9.830	1953	22.09	-0.877
1804	20.11	7.631	1854	20.73	19.792	1904	21.32	10.785	1954	22.11	0.272
1805	20.12	8.244	1855	20.74	18.910	1905	21.33	12.858	1955	22.13	1.184
1806	20.13	10.106	1856	20.75	15.399	1906	21.34	13.823	1956	22.15	1.083
1807	20.14	9.478	1857	20.76	15.387	1907	21.35	15.123	1957	22.16	1.029
1808	20.15	8.593	1858	20.77	16.251	1908	21.37	16.304	1958	22.18	0.320
1809	20.16	8.459	1859	20.78	16.245	1909	21.38	15.360	1959	22.19	0.894
1810	20.17	9.073	1860	20.79	15.768	1910	21.39	16.294	1960	22.20	-0.050
1811	20.18	8.191	1861	20.80	14.322	1911	21.41	20.088	1961	22.22	-2.011
1812	20.19	5.052	1862	20.82	12.982	1912	21.43	22.623	1962	22.23	-2.057
1813	20.20	4.045	1863	20.83	8.539	1913	21.45	24.792	1963	22.24	-1.618
1814	20.21	4.036	1864	20.84	5.612	1914	21.46	26.238	1964	22.25	-1.932
1815	20.25	2.119	1865	20.85	3.433	1915	21.47	27.447	1965	22.26	-3.251
1816	20.26	1.611	1866	20.86	1.148	1916	21.48	26.487	1966	22.28	-3.052
1817	20.27	1.856	1867	20.87	-6.174	1917	21.49	27.684	1967	22.29	-1.478
1818	20.28	2.470	1868	20.88	-8.822	1918	21.50	29.255	1968	22.30	-3.425
1819	20.30	3.323	1869	20.89	-9.870	1919	21.52	29.575	1969	22.31	-1.619
1820	20.31	4.315	1870	20.90	-11.421	1920	21.53	28.482	1970	22.32	-1.657
1821	20.32	5.557	1871	20.91	-16.376	1921	21.56	26.879	1971	22.33	-3.596
1822	20.33	6.796	1872	20.93	-17.930	1922	21.57	25.949	1972	22.35	-6.932
1823	20.34	6.790	1873	20.94	-21.248	1923	21.58	23.380	1973	22.37	-6.647
1824	20.35	8.026	1874	20.95	-20.065	1924	21.60	21.413	1974	22.39	-6.867
1825	20.36	8.641	1875	20.96	-19.113	1925	21.62	18.924	1975	22.40	-9.061
1826	20.37	8.636	1876	20.97	-19.411	1926	21.65	16.561	1976	22.43	-10.690
1827	20.38	8.627	1877	20.98	-19.462	1927	21.67	12.591	1977	22.45	-11.805
1828	20.39	8.612	1878	20.99	-17.380	1928	21.68	12.630	1978	22.47	-12.796
1829	20.40	8.603	1879	21.00	-15.292	1929	21.70	12.186	1979	22.49	-14.106
1830	20.41	8.597	1880	21.01	-14.335	1930	21.72	11.207	1980	22.50	-14.532
1831	20.42	8.341	1881	21.02	-13.512	1931	21.73	11.385	1981	22.51	-13.098
1832	20.43	8.825	1882	21.03	-13.181	1932	21.75	9.421	1982	22.52	-12.774
1833	20.44	9.194	1883	21.04	-11.762	1933	21.78	7.407	1983	22.53	-12.852
1834	20.45	10.312	1884	21.06	-11.102	1934	21.80	6.076	1984	22.55	-11.430
1835	20.47	12.665	1885	21.07	-9.412	1935	21.82	5.346	1985	22.56	-9.871
1836	20.48	13.281	1886	21.09	-7.105	1936	21.84	3.215	1986	22.59	-6.229
1837	20.49	13.273	1887	21.10	-5.303	1937	21.86	1.521	1987	22.61	-3.839
1838	20.52	10.864	1888	21.12	-2.238	1938	21.87	1.463	1988	22.63	0.543
1839	20.53	10.482	1889	21.13	-0.039	1939	21.88	-0.088	1989	22.65	0.718
1840	20.57	6.441	1890	21.14	1.530	1940	21.89	0.476	1990	22.66	3.781
1841	20.58	6.309	1891	21.15	3.345	1941	21.90	1.044	1991	22.67	9.196
1842	20.61	5.655	1892	21.17	5.367	1942	21.91	0.999	1992	22.69	11.636
1843	20.62	6.643	1893	21.19	6.280	1943	21.92	0.701	1993	22.71	15.996
1844	20.63	7.884	1894	21.20	6.721	1944	21.93	2.141	1994	22.73	16.787
1845	20.64	9.376	1895	21.22	4.783	1945	21.95	1.827	1995	22.76	17.917
1846	20.65	13.114	1896	21.23	2.839	1946	21.97	1.969	1996	22.78	20.037
1847	20.66	14.112	1897	21.24	2.901	1947	22.00	2.455	1997	22.79	20.243
1848	20.67	14.097	1898	21.26	3.076	1948	22.01	2.383	1998	22.80	19.671
1849	20.68	16.588	1899	21.27	4.004	1949	22.03	1.432	1999	22.82	21.736
1850	20.69	20.078	1900	21.28	5.209	1950	22.04	-0.273	2000	22.83	22.297

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	22.84	20.351	2051	23.60	-8.649	2101	24.25	18.410	2151	24.84	18.357
2002	22.85	18.665	2052	23.61	-11.186	2102	24.26	17.103	2152	24.85	18.435
2003	22.86	18.991	2053	23.62	-11.256	2103	24.27	16.677	2153	24.86	19.253
2004	22.87	19.193	2054	23.64	-12.197	2104	24.28	15.250	2154	24.88	23.266
2005	22.88	18.275	2055	23.65	-13.378	2105	24.29	13.977	2155	24.89	23.240
2006	22.89	16.099	2056	23.67	-13.493	2106	24.30	12.022	2156	24.90	18.558
2007	22.91	15.662	2057	23.69	-13.321	2107	24.31	11.973	2157	24.91	19.986
2008	22.92	14.712	2058	23.70	-13.280	2108	24.32	12.191	2158	24.92	21.829
2009	22.93	13.050	2059	23.72	-13.738	2109	24.33	12.782	2159	24.93	21.509
2010	22.94	11.097	2060	23.74	-13.433	2110	24.34	7.107	2160	24.94	22.339
2011	22.95	10.419	2061	23.75	-11.999	2111	24.35	3.529	2161	24.95	22.661
2012	22.97	10.720	2062	23.76	-10.565	2112	24.36	2.880	2162	24.97	21.080
2013	22.99	13.011	2063	23.78	-9.655	2113	24.37	-3.567	2163	24.99	19.614
2014	23.00	14.804	2064	23.79	-7.827	2114	24.38	-3.620	2164	25.00	18.415
2015	23.02	15.106	2065	23.80	-6.387	2115	24.40	-4.319	2165	25.01	15.743
2016	23.03	14.773	2066	23.82	-3.209	2116	24.41	-7.112	2166	25.02	14.212
2017	23.05	13.919	2067	23.83	-1.014	2117	24.43	-5.717	2167	25.03	9.051
2018	23.07	12.695	2068	23.84	-0.205	2118	24.44	-7.646	2168	25.04	8.355
2019	23.10	12.218	2069	23.86	0.711	2119	24.45	-8.581	2169	25.05	8.954
2020	23.11	11.759	2070	23.87	-0.218	2120	24.47	-7.778	2170	25.06	9.748
2021	23.13	10.783	2071	23.89	-2.188	2121	24.48	-7.835	2171	25.07	8.833
2022	23.15	10.083	2072	23.90	-6.006	2122	24.49	-8.150	2172	25.08	8.548
2023	23.16	8.508	2073	23.92	-7.076	2123	24.50	-7.948	2173	25.09	8.737
2024	23.18	8.924	2074	23.93	-8.656	2124	24.51	-8.006	2174	25.10	8.449
2025	23.19	7.358	2075	23.95	-9.101	2125	24.52	-8.285	2175	25.11	2.627
2026	23.21	5.391	2076	23.96	-8.279	2126	24.53	-10.962	2176	25.12	1.978
2027	23.24	2.646	2077	23.97	-5.853	2127	24.54	-10.496	2177	25.13	2.775
2028	23.27	0.002	2078	23.99	-5.294	2128	24.55	-10.830	2178	25.14	2.495
2029	23.28	-1.294	2079	24.00	-4.128	2129	24.57	-12.780	2179	25.15	-0.415
2030	23.29	-1.097	2080	24.02	-2.954	2130	24.58	-13.706	2180	25.16	-2.964
2031	23.30	-0.154	2081	24.03	-3.008	2131	24.59	-13.528	2181	25.17	-5.265
2032	23.31	0.646	2082	24.04	-1.437	2132	24.60	-13.961	2182	25.18	-5.717
2033	23.33	3.417	2083	24.06	6.110	2133	24.61	-12.740	2183	25.20	-7.042
2034	23.35	4.826	2084	24.07	7.930	2134	24.62	-9.660	2184	25.21	-9.000
2035	23.37	5.386	2085	24.09	10.725	2135	24.63	-9.705	2185	25.23	-12.185
2036	23.38	5.695	2086	24.10	16.043	2136	24.64	-10.034	2186	25.24	-13.005
2037	23.39	4.370	2087	24.11	19.254	2137	24.65	-11.339	2187	25.25	-13.692
2038	23.41	4.304	2088	24.12	12.952	2138	24.67	-11.809	2188	25.27	-13.127
2039	23.42	5.729	2089	24.13	5.508	2139	24.69	-11.493	2189	25.28	-12.959
2040	23.43	6.056	2090	24.14	17.816	2140	24.70	-10.686	2190	25.29	-12.666
2041	23.45	7.835	2091	24.15	19.651	2141	24.71	-9.116	2191	25.31	-12.082
2042	23.47	9.004	2092	24.16	19.866	2142	24.72	-8.524	2192	25.32	-12.379
2043	23.49	12.399	2093	24.17	19.812	2143	24.73	-8.956	2193	25.33	-14.097
2044	23.50	13.583	2094	24.18	25.248	2144	24.74	-6.995	2194	25.35	-15.029
2045	23.52	13.005	2095	24.19	25.849	2145	24.75	2.301	2195	25.36	-14.598
2046	23.54	11.680	2096	24.20	20.531	2146	24.76	6.123	2196	25.37	-14.655
2047	23.55	7.865	2097	24.21	19.512	2147	24.79	9.495	2197	25.39	-12.855
2048	23.56	2.305	2098	24.22	21.548	2148	24.80	10.053	2198	25.40	-12.302
2049	23.57	-1.118	2099	24.23	21.892	2149	24.81	11.502	2199	25.42	-11.370
2050	23.58	-3.687	2100	24.24	21.591	2150	24.83	17.263	2200	25.43	-9.931

INDEX NO. 1079 1001-PI-4 HAMANA BRIDGE U-D MAX.ACCEL.=-121.204(GAL) T=12.27(SEC) NO.12

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2201	25.44	-9.865	2251	25.98	-14.017	2301	26.51	6.779	2351	27.10	12.076
2202	25.45	-11.151	2252	25.99	-17.941	2302	26.52	9.849	2352	27.11	11.169
2203	25.46	-12.229	2253	26.00	-33.477	2303	26.53	10.191	2353	27.12	9.118
2204	25.48	-12.923	2254	26.01	-24.757	2304	26.54	7.861	2354	27.13	8.211
2205	25.50	-12.138	2255	26.02	-21.059	2305	26.56	7.542	2355	27.14	9.004
2206	25.51	-12.445	2256	26.03	-16.616	2306	26.57	5.872	2356	27.16	12.444
2207	25.52	-12.248	2257	26.04	-15.057	2307	26.58	5.187	2357	27.17	10.120
2208	25.53	-11.663	2258	26.05	-14.843	2308	26.59	3.248	2358	27.18	10.202
2209	25.54	-7.616	2259	26.06	-13.245	2309	26.60	-0.801	2359	27.20	8.119
2210	25.55	-7.017	2260	26.07	-8.549	2310	26.61	-1.850	2360	27.21	5.068
2211	25.56	-7.936	2261	26.08	-7.010	2311	26.62	-4.157	2361	27.22	1.353
2212	25.57	-6.254	2262	26.09	-6.178	2312	26.64	-5.860	2362	27.23	-0.572
2213	25.58	0.439	2263	26.10	-5.589	2313	26.66	-5.075	2363	27.24	-3.751
2214	25.59	2.031	2264	26.11	-6.004	2314	26.67	-4.504	2364	27.26	-7.454
2215	25.60	2.361	2265	26.12	-3.441	2315	26.68	-4.177	2365	27.28	-8.031
2216	25.61	2.064	2266	26.13	-4.483	2316	26.69	-4.626	2366	27.29	-9.966
2217	25.62	3.119	2267	26.14	-3.261	2317	26.70	-3.681	2367	27.30	-12.913
2218	25.63	10.440	2268	26.15	-2.097	2318	26.72	-5.368	2368	27.32	-12.759
2219	25.64	11.300	2269	26.16	-1.624	2319	26.73	-5.960	2369	27.33	-13.051
2220	25.65	5.118	2270	26.17	-1.521	2320	26.74	-7.622	2370	27.34	-13.729
2221	25.66	4.671	2271	26.18	1.999	2321	26.75	-8.294	2371	27.35	-13.789
2222	25.67	9.245	2272	26.19	1.974	2322	26.76	-8.735	2372	27.37	-13.648
2223	25.68	9.596	2273	26.20	3.172	2323	26.78	-9.686	2373	27.39	-14.226
2224	25.69	9.558	2274	26.21	6.021	2324	26.79	-9.992	2374	27.41	-16.325
2225	25.70	10.111	2275	26.22	2.181	2325	26.80	-10.028	2375	27.43	-18.936
2226	25.71	12.187	2276	26.23	7.514	2326	26.81	-9.853	2376	27.45	-20.918
2227	25.72	13.125	2277	26.24	5.989	2327	26.82	-11.154	2377	27.47	-22.615
2228	25.75	14.248	2278	26.25	-1.433	2328	26.83	-9.931	2378	27.48	-24.071
2229	25.76	14.823	2279	26.26	-0.848	2329	26.84	-6.612	2379	27.50	-25.020
2230	25.77	13.280	2280	26.27	0.560	2330	26.85	-6.643	2380	27.51	-25.703
2231	25.78	10.364	2281	26.28	-0.592	2331	26.86	-2.952	2381	27.52	-24.891
2232	25.79	10.077	2282	26.29	-2.891	2332	26.87	0.740	2382	27.53	-25.563
2233	25.80	9.634	2283	26.30	-2.713	2333	26.88	0.710	2383	27.55	-26.265
2234	25.81	5.826	2284	26.32	-2.781	2334	26.89	-0.881	2384	27.56	-27.593
2235	25.82	2.670	2285	26.33	-1.834	2335	26.90	0.596	2385	27.58	-29.200
2236	25.83	0.506	2286	26.34	-1.013	2336	26.91	1.560	2386	27.60	-29.280
2237	25.84	-0.051	2287	26.35	1.185	2337	26.92	-1.650	2387	27.61	-28.474
2238	25.85	-0.763	2288	26.36	3.272	2338	26.93	-1.679	2388	27.63	-27.043
2239	25.86	-9.678	2289	26.37	2.702	2339	26.94	0.753	2389	27.64	-25.852
2240	25.87	-11.317	2290	26.38	2.896	2340	26.96	2.278	2390	27.65	-24.031
2241	25.88	-6.409	2291	26.40	5.456	2341	26.97	4.109	2391	27.66	-20.581
2242	25.89	-6.428	2292	26.41	4.742	2342	26.98	5.931	2392	27.68	-18.169
2243	25.90	-6.466	2293	26.43	4.670	2343	27.00	7.120	2393	27.69	-15.995
2244	25.91	-7.414	2294	26.44	4.875	2344	27.01	8.056	2394	27.71	-13.581
2245	25.92	-6.845	2295	26.45	3.706	2345	27.02	11.476	2395	27.73	-11.784
2246	25.93	-6.886	2296	26.46	2.901	2346	27.03	11.186	2396	27.75	-9.755
2247	25.94	-9.064	2297	26.47	5.103	2347	27.04	9.918	2397	27.76	-8.059
2248	25.95	-13.493	2298	26.48	5.690	2348	27.06	11.686	2398	27.77	-4.018
2249	25.96	-13.899	2299	26.49	5.624	2349	27.07	12.260	2399	27.79	-1.828
2250	25.97	-12.070	2300	26.50	6.460	2350	27.08	11.176	2400	27.80	1.221

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2401	27.82	3.397	2451	28.57	5.896	2501	29.44	-17.494	2551	30.31	-9.045
2402	27.83	4.831	2452	28.59	4.213	2502	29.46	-18.212	2552	30.32	-9.497
2403	27.84	4.765	2453	28.60	2.641	2503	29.48	-18.042	2553	30.34	-10.839
2404	27.87	5.276	2454	28.61	2.598	2504	29.50	-18.151	2554	30.36	-11.792
2405	27.88	4.563	2455	28.62	3.038	2505	29.52	-17.357	2555	30.37	-11.370
2406	27.90	3.996	2456	28.64	1.710	2506	29.53	-15.816	2556	30.39	-10.452
2407	27.91	1.670	2457	28.66	-0.640	2507	29.55	-15.670	2557	30.40	-9.017
2408	27.93	-0.676	2458	28.68	-1.349	2508	29.58	-12.907	2558	30.42	-6.869
2409	27.95	-1.873	2459	28.69	-2.921	2509	29.60	-10.392	2559	30.44	-6.090
2410	27.96	-3.201	2460	28.71	-2.751	2510	29.61	-8.964	2560	30.46	-4.939
2411	27.98	-2.406	2461	28.72	-2.202	2511	29.63	-6.816	2561	30.48	-3.386
2412	28.00	-2.255	2462	28.75	-2.327	2512	29.65	-5.386	2562	30.49	-3.717
2413	28.01	-2.329	2463	28.77	-2.310	2513	29.66	-3.091	2563	30.51	-4.785
2414	28.02	-2.884	2464	28.79	-2.301	2514	29.68	-0.908	2564	30.53	-6.762
2415	28.04	-2.694	2465	28.81	-2.751	2515	29.69	-0.724	2565	30.54	-8.345
2416	28.05	-2.789	2466	28.83	-3.100	2516	29.70	-0.176	2566	30.56	-9.671
2417	28.07	-2.600	2467	28.84	-5.425	2517	29.72	1.246	2567	30.57	-10.370
2418	28.09	-2.350	2468	28.86	-8.271	2518	29.74	2.793	2568	30.59	-10.567
2419	28.11	-1.563	2469	28.88	-9.363	2519	29.77	3.497	2569	30.60	-10.497
2420	28.12	-1.635	2470	28.90	-9.700	2520	29.79	6.374	2570	30.61	-11.563
2421	28.14	-1.688	2471	28.92	-10.428	2521	29.82	8.138	2571	30.64	-13.569
2422	28.15	-2.617	2472	28.94	-12.148	2522	29.83	8.689	2572	30.65	-15.514
2423	28.16	-2.916	2473	28.96	-15.018	2523	29.86	9.247	2573	30.67	-17.575
2424	28.17	-2.475	2474	28.98	-17.114	2524	29.86	9.795	2574	30.69	-18.544
2425	28.18	-1.551	2475	29.00	-19.450	2525	29.88	9.705	2575	30.70	-19.619
2426	28.19	-2.452	2476	29.01	-19.516	2526	29.89	9.621	2576	30.72	-19.697
2427	28.20	-3.765	2477	29.03	-19.665	2527	29.91	9.525	2577	30.73	-18.893
2428	28.22	-4.468	2478	29.05	-20.320	2528	29.93	10.060	2578	30.74	-18.587
2429	28.23	-5.551	2479	29.06	-18.678	2529	29.94	10.621	2579	30.76	-18.036
2430	28.25	-6.621	2480	29.08	-18.339	2530	29.96	12.799	2580	30.78	-15.994
2431	28.26	-5.062	2481	29.10	-15.928	2531	29.97	13.994	2581	30.79	-14.436
2432	28.28	-2.396	2482	29.11	-13.749	2532	29.99	14.501	2582	30.80	-13.627
2433	28.29	-0.220	2483	29.13	-11.323	2533	30.01	15.670	2583	30.82	-13.068
2434	28.31	2.833	2484	29.14	-10.149	2534	30.02	16.587	2584	30.83	-12.527
2435	28.32	4.151	2485	29.16	-9.334	2535	30.04	17.162	2585	30.85	-12.249
2436	28.33	4.720	2486	29.17	-8.019	2536	30.05	16.826	2586	30.87	-12.571
2437	28.35	6.147	2487	29.18	-6.825	2537	30.07	16.367	2587	30.89	-10.824
2438	28.36	7.700	2488	29.19	-7.395	2538	30.08	15.676	2588	30.91	-10.405
2439	28.37	8.887	2489	29.21	-8.741	2539	30.10	14.343	2589	30.93	-8.499
2440	28.39	10.455	2490	29.23	-10.452	2540	30.11	13.646	2590	30.94	-8.185
2441	28.40	12.008	2491	29.25	-11.785	2541	30.13	12.716	2591	30.96	-8.511
2442	28.42	14.052	2492	29.27	-12.760	2542	30.15	7.586	2592	30.98	-9.614
2443	28.43	13.996	2493	29.29	-14.739	2543	30.17	6.383	2593	31.01	-11.888
2444	28.44	13.066	2494	29.31	-16.713	2544	30.19	-0.208	2594	31.03	-13.246
2445	28.47	13.179	2495	29.33	-17.297	2545	30.20	-3.788	2595	31.05	-13.089
2446	28.48	13.473	2496	29.34	-17.369	2546	30.22	-5.854	2596	31.06	-13.157
2447	28.50	11.875	2497	29.36	-17.437	2547	30.23	-7.181	2597	31.08	-11.970
2448	28.52	10.411	2498	29.38	-16.915	2548	30.25	-8.896	2598	31.09	-9.905
2449	28.54	9.435	2499	29.39	-16.999	2549	30.27	-8.864	2599	31.10	-8.346
2450	28.56	7.474	2500	29.42	-17.371	2550	30.29	-8.719	2600	31.12	-6.320

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2601	31.14	-4.525	2651	32.02	-13.513	2701	32.97	-4.857	2751	34.64	10.037
2602	31.15	-4.597	2652	32.03	-11.469	2702	32.99	-4.584	2752	34.68	9.659
2603	31.17	-3.703	2653	32.06	-9.363	2703	33.02	-5.345	2753	34.73	9.656
2604	31.19	-2.384	2654	32.08	-7.959	2704	33.04	-2.471	2754	34.77	5.653
2605	31.20	-0.569	2655	32.10	-7.818	2705	33.07	1.526	2755	34.82	1.649
2606	31.21	-0.014	2656	32.12	-7.397	2706	33.11	3.148	2756	34.87	-5.729
2607	31.24	1.122	2657	32.15	-7.778	2707	33.15	2.665	2757	34.94	-11.860
2608	31.26	2.872	2658	32.16	-8.449	2708	33.18	0.163	2758	34.99	-16.113
2609	31.28	4.037	2659	32.17	-10.416	2709	33.20	-1.733	2759	35.01	-14.614
2610	31.30	5.310	2660	32.19	-12.611	2710	33.21	-2.983	2760	35.08	-23.870
2611	31.32	5.206	2661	32.20	-12.671	2711	33.22	-2.359	2761	35.10	-23.496
2612	31.34	6.589	2662	32.22	-13.120	2712	33.25	-1.736	2762	35.12	-28.623
2613	31.36	6.907	2663	32.24	-12.353	2713	33.30	0.385	2763	35.16	-33.876
2614	31.37	6.820	2664	32.25	-12.299	2714	33.32	1.384	2764	35.19	-35.877
2615	31.40	8.331	2665	32.27	-12.774	2715	33.34	1.632	2765	35.22	-35.005
2616	31.41	8.251	2666	32.30	-14.176	2716	33.36	3.006	2766	35.32	-28.262
2617	31.43	9.035	2667	32.32	-14.895	2717	33.37	3.255	2767	35.40	-17.893
2618	31.44	8.357	2668	32.33	-15.211	2718	33.40	2.253	2768	35.43	-16.395
2619	31.47	6.999	2669	32.35	-15.041	2719	33.42	1.751	2769	35.50	-6.775
2620	31.48	6.040	2670	32.37	-15.123	2720	33.44	0.500	2770	35.56	-1.405
2621	31.50	5.194	2671	32.38	-15.433	2721	33.46	-1.377	2771	35.59	0.218
2622	31.52	3.355	2672	32.39	-14.375	2722	33.52	-10.131	2772	35.62	-2.034
2623	31.54	2.872	2673	32.41	-12.445	2723	33.56	-15.384	2773	35.65	-1.161
2624	31.56	3.413	2674	32.42	-12.249	2724	33.58	-18.510	2774	35.69	0.836
2625	31.58	4.174	2675	32.43	-11.442	2725	33.62	-20.513	2775	35.74	1.708
2626	31.60	3.209	2676	32.44	-11.125	2726	33.66	-24.641	2776	35.80	2.828
2627	31.62	4.086	2677	32.47	-11.263	2727	33.71	-28.270	2777	35.84	3.950
2628	31.65	2.335	2678	32.49	-12.254	2728	33.77	-31.899	2778	35.88	7.072
2629	31.66	1.394	2679	32.52	-13.009	2729	33.80	-30.026	2779	35.90	8.696
2630	31.68	0.316	2680	32.56	-13.188	2730	33.81	-30.652	2780	35.91	8.445
2631	31.70	-0.651	2681	32.59	-12.072	2731	33.85	-31.280	2781	35.93	6.819
2632	31.71	-1.729	2682	32.60	-11.290	2732	33.91	-26.409	2782	35.95	8.692
2633	31.73	-1.804	2683	32.63	-8.032	2733	33.97	-16.289	2783	36.00	11.188
2634	31.75	-1.924	2684	32.65	-6.870	2734	33.99	-12.790	2784	36.05	14.434
2635	31.77	-2.665	2685	32.66	-2.587	2735	34.01	-11.167	2785	36.13	16.304
2636	31.79	-4.361	2686	32.68	0.944	2736	34.06	-8.045	2786	36.17	16.301
2637	31.80	-5.164	2687	32.69	2.390	2737	34.08	-4.922	2787	36.21	13.423
2638	31.81	-7.980	2688	32.71	4.203	2738	34.11	-4.174	2788	36.29	4.167
2639	31.82	-9.917	2689	32.73	5.458	2739	34.16	0.572	2789	36.32	1.790
2640	31.84	-11.254	2690	32.76	5.704	2740	34.18	2.446	2790	36.34	1.538
2641	31.86	-14.210	2691	32.78	6.464	2741	34.22	3.068	2791	36.39	-4.840
2642	31.87	-15.254	2692	32.80	5.887	2742	34.26	7.565	2792	36.43	-13.093
2643	31.88	-15.326	2693	32.82	4.145	2743	34.30	8.187	2793	36.46	-16.846
2644	31.90	-15.661	2694	32.84	2.799	2744	34.34	9.060	2794	36.52	-20.474
2645	31.92	-15.271	2695	32.86	1.068	2745	34.37	9.432	2795	36.55	-23.602
2646	31.94	-13.108	2696	32.89	0.688	2746	34.42	6.553	2796	36.58	-27.604
2647	31.95	-12.569	2697	32.90	-0.884	2747	34.49	3.423	2797	36.63	-29.733
2648	31.97	-12.447	2698	32.92	-2.697	2748	34.52	1.921	2798	36.70	-29.363
2649	31.98	-13.103	2699	32.93	-4.030	2749	34.55	3.169	2799	36.78	-22.869
2650	32.00	-13.428	2700	32.96	-5.641	2750	34.60	7.165	2800	36.83	-14.248

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2801	36.86	-12.249	2851	39.35	-8.180	2901	41.60	2.032	2951	44.05	2.728
2802	36.94	-9.131	2852	39.38	-8.307	2902	41.61	3.531	2952	44.08	1.601
2803	37.05	-1.513	2853	39.42	-10.060	2903	41.68	5.401	2953	44.13	-1.278
2804	37.15	1.605	2854	39.51	-9.192	2904	41.73	8.272	2954	44.21	-0.033
2805	37.18	0.352	2855	39.56	-6.445	2905	41.75	6.396	2955	44.24	0.215
2806	37.24	0.348	2856	39.62	-7.574	2906	41.78	7.269	2956	44.29	-1.665
2807	37.28	-0.030	2857	39.65	-5.702	2907	41.82	5.141	2957	44.32	-0.041
2808	37.30	1.594	2858	39.72	-2.581	2908	41.85	1.389	2958	44.35	2.081
2809	37.33	2.967	2859	39.76	-3.585	2909	41.88	-1.364	2959	44.39	3.329
2810	37.37	3.339	2860	39.83	-3.839	2910	41.90	-1.115	2960	44.43	6.200
2811	37.40	6.087	2861	39.89	-2.344	2911	41.98	-1.496	2961	44.51	10.070
2812	37.46	14.582	2862	39.96	-1.723	2912	42.06	0.998	2962	44.53	11.943
2813	37.51	19.454	2863	40.01	-0.477	2913	42.11	5.370	2963	44.58	8.565
2814	37.56	21.075	2864	40.06	-2.356	2914	42.14	5.118	2964	44.68	3.682
2815	37.61	20.947	2865	40.12	-4.861	2915	42.20	2.613	2965	44.72	1.179
2816	37.66	19.443	2866	40.15	-3.362	2916	42.24	4.860	2966	44.79	-3.576
2817	37.72	10.313	2867	40.19	2.009	2917	42.29	5.107	2967	44.82	-2.828
2818	37.77	3.560	2868	40.24	4.631	2918	42.36	5.977	2968	44.89	-1.958
2819	37.81	0.057	2869	40.28	7.128	2919	42.42	9.472	2969	44.93	-1.961
2820	37.84	-3.945	2870	40.30	9.002	2920	42.50	9.216	2970	44.99	1.160
2821	37.91	-9.950	2871	40.31	11.875	2921	42.58	7.585	2971	45.05	2.655
2822	37.97	-15.705	2872	40.34	10.749	2922	42.62	4.832	2972	45.13	3.024
2823	38.04	-23.709	2873	40.36	12.872	2923	42.69	1.953	2973	45.17	3.272
2824	38.05	-24.960	2874	40.40	12.244	2924	42.77	2.572	2974	45.19	2.020
2825	38.08	-24.087	2875	40.46	9.740	2925	42.80	1.944	2975	45.23	-0.358
2826	38.14	-19.967	2876	40.52	9.485	2926	42.83	1.693	2976	45.25	-1.110
2827	38.24	-11.974	2877	40.58	6.731	2927	42.86	2.566	2977	45.29	1.138
2828	38.27	-9.476	2878	40.67	3.369	2928	42.92	2.937	2978	45.34	5.134
2829	38.29	-8.352	2879	40.71	2.347	2929	42.96	0.434	2979	45.37	6.382
2830	38.32	-9.604	2880	40.74	-0.655	2930	43.01	2.180	2980	45.41	5.129
2831	38.37	-10.483	2881	40.78	-1.034	2931	43.06	6.926	2981	45.45	3.001
2832	38.42	-9.862	2882	40.81	2.340	2932	43.10	8.798	2982	45.50	-2.003
2833	38.47	-6.116	2883	40.85	2.711	2933	43.14	9.670	2983	45.56	-7.132
2834	38.53	-3.120	2884	40.87	1.460	2934	43.16	8.543	2984	45.59	-9.010
2835	38.59	-0.374	2885	40.91	-0.418	2935	43.18	7.292	2985	45.63	-7.512
2836	38.62	0.498	2886	40.97	2.453	2936	43.22	6.664	2986	45.70	-1.518
2837	38.66	-0.129	2887	41.03	6.823	2937	43.30	5.284	2987	45.78	7.352
2838	38.71	-0.632	2888	41.11	7.318	2938	43.36	2.279	2988	45.80	9.225
2839	38.79	6.611	2889	41.13	6.066	2939	43.42	1.024	2989	45.83	8.868
2840	38.83	12.358	2890	41.16	7.439	2940	43.48	-0.855	2990	45.89	4.218
2841	38.89	18.229	2891	41.18	5.563	2941	43.54	0.016	2991	45.93	2.340
2842	38.93	21.601	2892	41.20	2.686	2942	43.61	1.261	2992	46.00	-2.864
2843	38.98	21.848	2893	41.25	0.182	2943	43.65	0.883	2993	46.03	-5.042
2844	39.01	21.220	2894	41.30	1.428	2944	43.76	4.249	2994	46.05	-5.544
2845	39.04	20.593	2895	41.35	2.925	2945	43.80	6.246	2995	46.08	-4.295
2846	39.13	11.337	2896	41.42	3.294	2946	43.83	5.994	2996	46.12	-0.673
2847	39.17	2.833	2897	41.46	3.917	2947	43.88	6.616	2997	46.15	0.526
2848	39.21	1.331	2898	41.52	1.788	2948	43.92	4.987	2998	46.18	-0.303
2849	39.25	-0.547	2899	41.55	0.410	2949	43.99	2.483	2999	46.23	-0.557
2850	39.30	-4.551	2900	41.59	-0.092	2950	44.01	2.231	3000	46.27	-1.809

INDEX NO. 1079 1001-PI-4 HAMANA BRIDGE U-D MAX.ACCEL.=-121.204(GAL) T=12.27(SEC) NO.16

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
3001	46.31	-5.937	3051	48.29	1.793	3101	50.66	0.247	3151	53.87	-4.613
3002	46.36	-10.065	3052	48.33	-0.960	3102	50.70	-0.006	3152	53.93	-3.992
3003	46.37	-10.942	3053	48.38	-2.589	3103	50.75	-0.010	3153	54.00	-4.873
3004	46.40	-8.194	3054	48.42	-5.216	3104	50.79	-3.138	3154	54.06	-5.002
3005	46.44	-2.821	3055	48.46	-8.344	3105	50.85	-4.393	3155	54.13	-4.007
3006	46.48	0.301	3056	48.49	-7.972	3106	50.93	-0.648	3156	54.17	-4.384
3007	46.49	0.050	3057	48.57	-5.677	3107	50.95	0.225	3157	54.23	-2.139
3008	46.51	0.299	3058	48.62	-4.856	3108	51.02	0.865	3158	54.28	-0.268
3009	46.54	2.921	3059	48.70	-1.112	3109	51.07	1.217	3159	54.33	-0.521
3010	46.57	5.669	3060	48.73	-0.864	3110	51.12	-0.037	3160	54.37	-2.149
3011	46.59	7.918	3061	48.77	-2.367	3111	51.18	-1.561	3161	54.43	-0.903
3012	46.61	7.666	3062	48.83	-4.871	3112	51.26	-4.422	3162	54.52	2.340
3013	46.65	5.413	3063	48.88	-6.125	3113	51.38	-5.681	3163	54.55	2.088
3014	46.69	1.660	3064	48.94	-7.379	3114	51.44	-3.185	3164	54.59	2.585
3015	46.75	-0.219	3065	48.98	-5.507	3115	51.50	-2.939	3165	54.62	1.082
3016	46.79	-2.347	3066	49.03	-3.886	3116	51.56	-1.944	3166	54.69	-1.923
3017	46.82	-5.349	3067	49.12	-2.767	3117	51.61	-3.823	3167	54.76	-1.928
3018	46.84	-6.601	3068	49.18	-1.771	3118	51.70	-6.329	3168	54.78	-1.554
3019	46.87	-5.103	3069	49.23	-3.400	3119	51.78	-5.335	3169	54.83	-3.682
3020	46.91	-2.606	3070	49.27	-4.903	3120	51.85	-3.591	3170	54.94	-6.565
3021	46.94	-1.982	3071	49.32	-5.531	3121	51.92	-5.096	3171	54.97	-7.443
3022	46.99	0.263	3072	49.38	-2.786	3122	52.01	-7.602	3172	55.03	-10.572
3023	47.04	3.135	3073	49.43	-0.165	3123	52.12	-6.360	3173	55.05	-10.326
3024	47.09	4.132	3074	49.47	3.333	3124	52.20	-6.991	3174	55.08	-10.951
3025	47.11	3.880	3075	49.52	4.329	3125	52.27	-2.621	3175	55.15	-11.956
3026	47.13	2.628	3076	49.56	3.701	3126	52.33	1.124	3176	55.20	-11.085
3027	47.18	-0.875	3077	49.60	-0.052	3127	52.38	2.496	3177	55.25	-11.713
3028	47.21	-2.127	3078	49.65	-3.180	3128	52.44	0.616	3178	55.28	-11.090
3029	47.25	-2.006	3079	49.71	-9.560	3129	52.53	-2.015	3179	55.32	-12.719
3030	47.32	-0.010	3080	49.75	-10.937	3130	52.63	-3.897	3180	55.35	-11.721
3031	47.34	1.113	3081	49.79	-9.690	3131	52.75	-5.781	3181	55.40	-7.975
3032	47.37	1.486	3082	49.83	-8.694	3132	52.82	-4.161	3182	55.46	-4.479
3033	47.38	2.360	3083	49.90	-7.448	3133	52.91	-4.168	3183	55.55	-2.235
3034	47.41	2.357	3084	49.94	-7.201	3134	53.00	-2.050	3184	55.59	-1.238
3035	47.50	-0.649	3085	49.99	-8.079	3135	53.06	-2.303	3185	55.65	-1.618
3036	47.58	-6.030	3086	50.02	-12.457	3136	53.16	0.689	3186	55.67	-3.244
3037	47.65	-11.285	3087	50.07	-14.836	3137	53.18	2.687	3187	55.69	-0.621
3038	47.69	-12.788	3088	50.11	-11.714	3138	53.23	-0.317	3188	55.76	0.875
3039	47.74	-11.166	3089	50.14	-11.340	3139	53.31	-5.823	3189	55.84	0.619
3040	47.81	-7.171	3090	50.19	-9.844	3140	53.34	-7.575	3190	55.89	1.490
3041	47.85	-2.925	3091	50.25	-5.723	3141	53.38	-6.577	3191	55.93	0.862
3042	47.88	-1.927	3092	50.27	-3.100	3142	53.40	-5.204	3192	56.00	0.607
3043	47.92	-2.680	3093	50.30	-2.477	3143	53.48	-5.210	3193	56.04	1.604
3044	47.99	-4.560	3094	50.32	-1.854	3144	53.57	-5.841	3194	56.07	2.852
3045	48.06	-4.565	3095	50.36	-3.356	3145	53.62	-7.720	3195	56.13	1.848
3046	48.11	-4.194	3096	50.44	-6.237	3146	53.64	-7.471	3196	56.22	0.341
3047	48.15	-2.946	3097	50.50	-8.742	3147	53.70	-8.725	3197	56.28	-4.038
3048	48.20	0.925	3098	50.54	-6.620	3148	53.74	-8.353	3198	56.35	-7.294
3049	48.23	3.047	3099	50.58	-2.873	3149	53.81	-8.733	3199	56.39	-6.671
3050	48.26	2.796	3100	50.63	0.624	3150	53.84	-6.111	3200	56.43	-5.799

INDEX NO. 1079 1001-PI-4 HAMANA BRIDGE U-D MAX.ACCEL.=-121.204(GAL) T=12.27(SEC) NO.17

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
3201	56.49	-2.679	3251	59.39	-4.514	3301	62.28	-5.596	3351	65.34	1.557
3202	56.54	-1.682	3252	59.45	-5.643	3302	62.33	-1.850	3352	65.39	0.054
3203	56.57	-3.560	3253	59.51	-1.897	3303	62.38	0.646	3353	65.45	-3.201
3204	56.65	-8.565	3254	59.55	-1.900	3304	62.44	1.143			
3205	56.71	-9.820	3255	59.67	-0.659	3305	62.49	-0.987			
3206	56.78	-9.575	3256	59.75	-3.164	3306	62.53	-1.990			
3207	56.84	-5.204	3257	59.81	-2.544	3307	62.59	-1.743			
3208	56.90	-2.333	3258	59.92	-4.428	3308	62.63	-1.122			
3209	56.97	-1.338	3259	60.00	-2.558	3309	62.67	-2.875			
3210	57.03	-2.968	3260	60.08	-1.939	3310	62.73	-1.129			
3211	57.12	-4.225	3261	60.16	1.931	3311	62.86	0.487			
3212	57.17	-3.353	3262	60.23	4.176	3312	62.95	3.230			
3213	57.22	0.143	3263	60.30	9.920	3313	63.07	9.222			
3214	57.29	4.638	3264	60.35	12.292	3314	63.14	12.842			
3215	57.32	4.636	3265	60.42	10.162	3315	63.20	14.588			
3216	57.35	3.383	3266	60.48	8.282	3316	63.25	11.836			
3217	57.41	4.379	3267	60.55	2.903	3317	63.33	3.703			
3218	57.44	3.752	3268	60.65	-4.105	3318	63.40	-1.427			
3219	57.50	4.872	3269	60.69	-6.108	3319	63.45	-2.930			
3220	57.57	6.492	3270	60.73	-6.736	3320	63.49	-2.683			
3221	57.60	6.490	3271	60.80	-6.740	3321	63.53	-1.186			
3222	57.65	3.736	3272	60.84	-5.994	3322	63.58	-2.690			
3223	57.73	0.606	3273	60.88	-6.371	3323	63.64	-2.944			
3224	57.85	-4.778	3274	60.93	-3.875	3324	63.69	-2.323			
3225	57.89	-4.780	3275	60.99	-1.754	3325	63.77	-3.204			
3226	57.94	-6.534	3276	61.05	1.367	3326	63.83	-0.958			
3227	58.01	-8.289	3277	61.10	4.363	3327	63.91	0.286			
3228	58.06	-8.668	3278	61.15	5.234	3328	63.98	0.343			
3229	58.13	-7.048	3279	61.20	4.356	3329	64.04	-3.473			
3230	58.16	-5.550	3280	61.30	0.599	3330	64.14	-9.481			
3231	58.23	-5.305	3281	61.38	-1.656	3331	64.18	-10.359			
3232	58.29	-4.060	3282	61.41	-1.284	3332	64.22	-6.612			
3233	58.33	-3.063	3283	61.43	1.840	3333	64.27	-0.740			
3234	58.36	-0.565	3284	61.45	2.463	3334	64.30	1.633			
3235	58.40	-0.318	3285	61.53	3.458	3335	64.34	3.255			
3236	58.49	1.574	3286	61.59	3.704	3336	64.37	5.378			
3237	58.56	-3.079	3287	61.66	6.449	3337	64.46	5.996			
3238	58.61	-1.207	3288	61.68	5.967	3338	64.51	6.743			
3239	58.67	1.413	3289	61.72	7.694	3339	64.58	6.362			
3240	58.71	1.410	3290	61.76	7.441	3340	64.66	6.107			
3241	58.82	5.778	3291	61.81	9.313	3341	64.75	1.225			
3242	58.84	7.401	3292	61.83	8.436	3342	64.82	-2.031			
3243	58.90	8.272	3293	61.87	8.308	3343	64.89	-4.535			
3244	58.99	10.265	3294	61.93	6.429	3344	64.94	-3.914			
3245	59.06	9.260	3295	61.97	3.676	3345	65.04	0.829			
3246	59.12	8.631	3296	62.04	-21.829	3346	65.09	3.200			
3247	59.18	6.251	3297	62.10	-7.958	3347	65.15	4.696			
3248	59.25	-1.753	3298	62.15	-8.712	3348	65.20	4.317			
3249	59.29	-2.381	3299	62.19	-8.340	3349	65.29	0.936			
3250	59.34	-3.635	3300	62.22	-8.717	3350	65.32	-0.316			

Table XI D-68. Digitized Accelerations of Earthquake Record with Index Number 1080

INDEX NO. 1080 1001-PI-4 HAMANA BRIDGE LG. MAX.ACCEL.= -37.544(GAL) T=12.48(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-6.507	51	1.18	-5.748	101	2.42	1.913	151	3.56	4.745
2	0.02	-7.714	52	1.20	-6.970	102	2.44	2.958	152	3.57	8.266
3	0.05	-9.286	53	1.21	-9.191	103	2.46	1.503	153	3.59	8.046
4	0.07	-9.255	54	1.23	-8.913	104	2.49	1.172	154	3.60	9.822
5	0.10	-9.197	55	1.24	-8.007	105	2.53	-0.237	155	3.62	11.105
6	0.12	-10.027	56	1.26	-7.594	106	2.56	-0.193	156	3.63	11.133
7	0.14	-9.736	57	1.28	-6.936	107	2.58	0.356	157	3.65	10.033
8	0.16	-9.075	58	1.31	-5.633	108	2.62	-2.074	158	3.66	9.687
9	0.19	-10.018	59	1.33	-5.338	109	2.64	-0.405	159	3.67	5.962
10	0.21	-10.854	60	1.36	-6.164	110	2.66	-2.249	160	3.68	4.104
11	0.24	-10.183	61	1.38	-5.484	111	2.68	-3.462	161	3.69	5.999
12	0.25	-10.781	62	1.40	-5.458	112	2.72	-2.502	162	3.71	8.147
13	0.27	-9.875	63	1.44	-2.617	113	2.75	-2.955	163	3.72	6.053
14	0.30	-8.181	64	1.46	-2.586	114	2.77	-1.656	164	3.75	0.483
15	0.32	-7.907	65	1.48	-3.165	115	2.79	-3.877	165	3.79	-8.569
16	0.33	-7.250	66	1.51	-2.984	116	2.80	-4.608	166	3.80	-10.424
17	0.35	-6.589	67	1.55	-2.670	117	2.81	-3.572	167	3.81	-9.280
18	0.38	-7.417	68	1.58	-3.224	118	2.83	-4.793	168	3.83	-5.745
19	0.40	-7.372	69	1.60	-3.179	119	2.86	-4.740	169	3.85	-7.207
20	0.43	-6.446	70	1.63	-2.129	120	2.87	-5.086	170	3.87	-10.914
21	0.45	-4.517	71	1.64	-3.975	121	2.89	-3.794	171	3.89	-11.749
22	0.47	-2.734	72	1.66	-2.438	122	2.91	-5.268	172	3.90	-13.219
23	0.49	-3.323	73	1.68	-3.026	123	2.92	-4.738	173	3.92	-11.941
24	0.52	-5.133	74	1.70	-4.244	124	2.98	-1.129	174	3.94	-8.593
25	0.55	-5.705	75	1.71	-3.970	125	3.00	-0.217	175	3.95	-6.251
26	0.58	-6.530	76	1.75	-2.261	126	3.02	0.818	176	3.97	-0.720
27	0.60	-4.990	77	1.78	-1.589	127	3.04	0.480	177	3.98	-1.691
28	0.64	-3.279	78	1.80	-2.179	128	3.05	2.891	178	4.00	-1.417
29	0.67	-2.353	79	1.83	-4.242	129	3.07	2.303	179	4.01	-2.272
30	0.69	-3.197	80	1.85	-6.066	130	3.10	2.345	180	4.02	-0.357
31	0.71	-6.034	81	1.87	-5.404	131	3.12	1.141	181	4.04	-0.947
32	0.72	-6.628	82	1.89	-5.121	132	3.14	1.184	182	4.07	11.732
33	0.74	-5.339	83	1.91	-5.713	133	3.15	-0.301	183	4.08	10.494
34	0.78	-3.761	84	1.94	-6.890	134	3.16	-2.783	184	4.09	10.149
35	0.80	-2.107	85	1.99	-8.045	135	3.17	-1.883	185	4.10	13.541
36	0.82	-2.947	86	2.03	-7.728	136	3.19	0.276	186	4.11	15.054
37	0.85	-5.391	87	2.04	-7.692	137	3.20	-0.198	187	4.12	13.818
38	0.88	-6.963	88	2.07	-5.140	138	3.22	-3.038	188	4.13	13.852
39	0.90	-6.551	89	2.09	-4.476	139	3.25	-2.991	189	4.14	15.741
40	0.92	-7.511	90	2.13	-3.659	140	3.27	-4.441	190	4.15	16.632
41	0.94	-4.969	91	2.15	-4.613	141	3.29	-7.656	191	4.16	15.527
42	0.96	-4.552	92	2.21	-3.628	142	3.31	-10.245	192	4.17	13.925
43	0.98	-4.256	93	2.22	-3.216	143	3.33	-9.828	193	4.19	13.080
44	1.00	-5.470	94	2.25	-1.298	144	3.35	-10.420	194	4.20	7.482
45	1.02	-5.316	95	2.27	-1.879	145	3.37	-11.884	195	4.21	5.252
46	1.03	-6.413	96	2.30	-3.064	146	3.41	-13.293	196	4.22	5.897
47	1.06	-6.360	97	2.32	-1.399	147	3.43	-11.582	197	4.23	7.422
48	1.10	-5.902	98	2.35	-2.351	148	3.46	-7.201	198	4.24	4.931
49	1.14	-5.588	99	2.37	-0.812	149	3.51	-1.980	199	4.25	-0.544
50	1.16	-6.410	100	2.41	1.888	150	3.55	1.468	200	4.27	-1.381

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.28	-4.227	251	5.02	-3.688	301	5.61	-5.082	351	6.19	9.332
202	4.29	-2.958	252	5.03	-5.956	302	5.62	-7.854	352	6.20	9.348
203	4.30	-2.063	253	5.04	-4.098	303	5.63	-16.504	353	6.21	7.123
204	4.32	-3.536	254	5.05	-4.000	304	5.64	-17.762	354	6.23	14.667
205	4.33	-6.888	255	5.06	-3.980	305	5.65	-16.780	355	6.24	13.184
206	4.34	-8.119	256	5.07	-2.457	306	5.66	-12.426	356	6.25	9.948
207	4.36	-8.454	257	5.08	-1.815	307	5.67	-14.563	357	6.26	8.219
208	4.41	-9.732	258	5.09	-3.050	308	5.68	-28.218	358	6.27	8.111
209	4.42	-7.585	259	5.10	-5.781	309	5.69	-27.354	359	6.28	9.760
210	4.44	-2.670	260	5.12	-4.245	310	5.71	-21.146	360	6.29	10.397
211	4.46	-1.131	261	5.13	-5.969	311	5.72	-22.911	361	6.30	3.926
212	4.48	3.654	262	5.18	-5.884	312	5.73	-24.307	362	6.31	0.939
213	4.49	3.673	263	5.19	-3.727	313	5.74	-21.831	363	6.32	4.969
214	4.50	4.577	264	5.20	-4.963	314	5.75	-17.108	364	6.33	6.229
215	4.52	7.360	265	5.21	-7.693	315	5.76	-16.504	365	6.34	4.743
216	4.53	6.384	266	5.22	-6.807	316	5.77	-11.400	366	6.36	-0.460
217	4.55	7.675	267	5.23	-0.905	317	5.78	-15.420	367	6.37	-0.437
218	4.57	4.325	268	5.24	-2.641	318	5.79	-13.059	368	6.38	-2.296
219	4.58	-1.400	269	5.25	-6.747	319	5.80	-2.299	369	6.41	-11.234
220	4.60	-0.612	270	5.26	-6.343	320	5.81	-5.290	370	6.43	-10.830
221	4.62	-0.944	271	5.27	-3.952	321	5.82	3.740	371	6.44	-12.937
222	4.64	-1.160	272	5.28	-3.562	322	5.83	2.506	372	6.45	-19.028
223	4.65	-5.384	273	5.29	-5.046	323	5.84	1.910	373	6.46	-20.512
224	4.67	-11.731	274	5.31	-2.005	324	5.85	-0.577	374	6.47	-18.994
225	4.68	-11.952	275	5.32	-2.474	325	5.86	-10.061	375	6.48	-16.472
226	4.70	-14.176	276	5.33	-5.166	326	5.87	-6.295	376	6.49	-16.209
227	4.72	-19.886	277	5.34	-3.513	327	5.88	-1.267	377	6.50	-18.570
228	4.73	-23.854	278	5.35	-0.822	328	5.89	-1.005	378	6.51	-24.915
229	4.75	-24.834	279	5.36	-12.283	329	5.90	-7.722	379	6.52	-24.029
230	4.77	-13.291	280	5.37	-9.140	330	5.92	-11.566	380	6.53	-22.128
231	4.80	-13.737	281	5.38	-7.247	331	5.93	-12.419	381	6.55	-22.968
232	4.81	-14.966	282	5.39	-9.287	332	5.96	-19.367	382	6.59	-16.014
233	4.82	-9.936	283	5.40	-5.190	333	5.97	-20.848	383	6.60	-16.998
234	4.83	-11.047	284	5.41	-7.430	334	5.98	-19.335	384	6.61	-17.596
235	4.84	-15.398	285	5.42	-4.914	335	5.99	-15.562	385	6.62	-14.333
236	4.85	-13.632	286	5.43	-1.487	336	6.00	-16.165	386	6.63	-2.305
237	4.87	-8.231	287	5.44	-9.126	337	6.01	-21.392	387	6.64	-1.661
238	4.88	-9.083	288	5.46	-19.091	338	6.02	-16.999	388	6.65	-1.262
239	4.89	-12.938	289	5.47	-5.808	339	6.03	-5.728	389	6.66	0.249
240	4.91	-4.400	290	5.48	-9.446	340	6.04	-6.329	390	6.67	2.893
241	4.92	-5.006	291	5.50	-11.389	341	6.05	-7.815	391	6.68	3.791
242	4.93	-6.614	292	5.52	-12.282	342	6.07	-8.157	392	6.69	5.681
243	4.94	-7.471	293	5.53	-15.066	343	6.08	-10.889	393	6.70	8.824
244	4.95	0.181	294	5.54	-12.799	344	6.09	-10.371	394	6.71	12.478
245	4.96	1.445	295	5.55	-18.475	345	6.10	-7.719	395	6.72	11.874
246	4.97	-0.662	296	5.56	-15.110	346	6.11	-7.652	396	6.74	10.402
247	4.98	-7.519	297	5.57	-7.996	347	6.14	-4.759	397	6.77	12.211
248	4.99	0.507	298	5.58	-13.655	348	6.16	-6.109	398	6.78	17.992
249	5.00	0.274	299	5.59	-16.916	349	6.17	-3.826	399	6.79	20.260
250	5.01	-0.333	300	5.60	-7.446	350	6.18	-6.318	400	6.80	19.027

土木構造物における加速度強震記録 (No.11)

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.82	18.446	451	7.62	0.864	501	8.29	-2.855	551	8.90	7.467
402	6.84	20.344	452	7.63	5.638	502	8.30	1.239	552	8.91	8.728
403	6.86	15.019	453	7.65	-0.200	503	8.31	-4.055	553	8.92	7.242
404	6.88	13.298	454	7.67	-2.670	504	8.32	-4.409	554	8.93	3.765
405	6.90	1.462	455	7.73	-0.060	505	8.33	-2.520	555	8.94	2.657
406	6.91	1.120	456	7.74	6.219	506	8.34	2.245	556	8.95	3.296
407	6.93	6.165	457	7.75	5.362	507	8.35	4.133	557	8.96	4.575
408	6.95	2.819	458	7.76	8.138	508	8.36	4.662	558	8.98	-1.020
409	6.96	2.865	459	7.78	6.303	509	8.37	6.188	559	8.99	-5.241
410	6.97	-0.264	460	7.80	2.948	510	8.39	9.720	560	9.00	-2.715
411	6.99	-5.983	461	7.81	13.360	511	8.40	8.737	561	9.01	-2.454
412	7.01	-7.184	462	7.82	12.128	512	8.42	7.501	562	9.02	-3.312
413	7.02	-9.670	463	7.84	13.652	513	8.43	8.799	563	9.03	-6.792
414	7.03	-14.528	464	7.85	15.304	514	8.44	6.940	564	9.04	-7.029
415	7.05	-20.118	465	7.86	20.701	515	8.45	4.827	565	9.05	-4.125
416	7.06	-26.844	466	7.87	21.711	516	8.47	3.867	566	9.06	-4.485
417	7.07	-22.317	467	7.88	19.492	517	8.49	1.154	567	9.07	-6.968
418	7.08	-16.677	468	7.89	22.380	518	8.50	3.561	568	9.08	-13.935
419	7.09	-15.417	469	7.90	27.028	519	8.51	2.075	569	9.09	-13.045
420	7.10	-17.265	470	7.91	25.915	520	8.52	-4.031	570	9.10	-10.769
421	7.12	-20.350	471	7.92	22.809	521	8.53	-5.768	571	9.12	-12.245
422	7.13	-20.957	472	7.93	24.586	522	8.54	-5.246	572	9.13	-17.710
423	7.14	-19.438	473	7.94	26.858	523	8.55	-6.719	573	9.14	-16.445
424	7.16	-15.023	474	7.95	26.875	524	8.56	-4.826	574	9.16	-9.902
425	7.17	-13.007	475	7.96	30.397	525	8.58	-2.037	575	9.18	-5.626
426	7.19	-14.851	476	7.97	27.417	526	8.61	2.768	576	9.19	-4.347
427	7.20	-14.456	477	7.98	25.179	527	8.62	3.418	577	9.22	2.080
428	7.23	-12.886	478	7.99	24.945	528	8.63	2.815	578	9.23	1.469
429	7.25	-8.097	479	8.00	25.225	529	8.65	4.340	579	9.24	2.127
430	7.29	0.596	480	8.02	5.131	530	8.66	4.360	580	9.26	7.279
431	7.30	1.752	481	8.03	8.903	531	8.67	2.626	581	9.27	7.930
432	7.33	11.561	482	8.04	7.785	532	8.68	-3.094	582	9.28	6.707
433	7.34	12.452	483	8.05	-1.946	533	8.69	-2.702	583	9.29	7.727
434	7.36	9.726	484	8.06	8.710	534	8.70	2.575	584	9.31	11.752
435	7.37	2.633	485	8.07	7.471	535	8.71	2.342	585	9.33	10.912
436	7.38	1.151	486	8.08	1.622	536	8.72	0.862	586	9.35	11.205
437	7.39	1.798	487	8.09	2.518	537	8.74	2.638	587	9.36	11.485
438	7.42	7.218	488	8.11	11.297	538	8.76	7.557	588	9.37	11.875
439	7.43	4.378	489	8.12	-2.050	539	8.77	8.824	589	9.38	10.012
440	7.46	3.795	490	8.13	-2.028	540	8.78	1.983	590	9.39	5.416
441	7.47	3.189	491	8.14	-4.391	541	8.79	0.745	591	9.41	9.450
442	7.49	5.736	492	8.16	-11.983	542	8.80	1.386	592	9.42	10.092
443	7.50	4.757	493	8.17	-13.449	543	8.81	6.415	593	9.43	8.609
444	7.52	0.419	494	8.22	-15.992	544	8.82	4.554	594	9.44	6.135
445	7.54	-1.674	495	8.23	-15.346	545	8.83	2.063	595	9.45	3.909
446	7.55	-1.666	496	8.24	-12.067	546	8.84	1.708	596	9.47	1.817
447	7.56	-4.876	497	8.25	-9.928	547	8.85	5.614	597	9.48	-1.790
448	7.58	-2.718	498	8.26	11.225	548	8.86	4.379	598	9.49	-7.648
449	7.60	-3.806	499	8.27	-0.386	549	8.87	1.908	599	9.50	-11.497
450	7.61	-1.653	500	8.28	-4.116	550	8.89	3.054	600	9.51	-8.730

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	9.52	-2.840	651	10.07	11.351	701	10.65	-9.003	751	11.29	-6.477
602	9.53	-2.941	652	10.08	7.987	702	10.66	-10.238	752	11.31	-5.205
603	9.54	-8.916	653	10.09	-8.860	703	10.67	-28.586	753	11.32	-1.429
604	9.55	-8.024	654	10.10	2.163	704	10.68	-18.570	754	11.33	-1.413
605	9.56	-5.137	655	10.11	4.050	705	10.69	-16.549	755	11.34	-2.665
606	9.57	-5.106	656	10.12	2.945	706	10.70	-22.284	756	11.35	-1.377
607	9.59	-9.819	657	10.13	-7.775	707	10.71	-17.890	757	11.36	1.162
608	9.60	-8.557	658	10.14	-10.390	708	10.72	-16.487	758	11.38	-3.183
609	9.61	-2.917	659	10.15	-0.111	709	10.73	-23.466	759	11.41	-4.377
610	9.62	-6.646	660	10.16	1.649	710	10.74	-25.331	760	11.42	-0.847
611	9.63	-11.621	661	10.17	0.562	711	10.75	-26.189	761	11.43	-3.949
612	9.64	-16.357	662	10.18	-4.190	712	10.76	-25.662	762	11.44	-4.931
613	9.65	-12.951	663	10.19	-9.539	713	10.77	-29.018	763	11.46	-0.765
614	9.66	-9.810	664	10.20	-11.139	714	10.78	-35.744	764	11.48	-2.617
615	9.67	-5.674	665	10.21	-9.249	715	10.79	-37.484	765	11.49	-6.715
616	9.68	-7.157	666	10.24	-4.199	716	10.80	-30.077	766	11.51	-7.932
617	9.69	-19.135	667	10.26	-5.411	717	10.81	-29.685	767	11.53	-11.264
618	9.70	-16.614	668	10.28	3.512	718	10.83	-27.770	768	11.54	-15.115
619	9.71	-6.852	669	10.29	-3.712	719	10.85	-27.367	769	11.55	-12.342
620	9.72	-6.704	670	10.30	-5.828	720	10.86	-19.708	770	11.56	-10.450
621	9.73	-14.434	671	10.31	6.831	721	10.88	-16.298	771	11.58	-11.045
622	9.74	-30.793	672	10.32	2.968	722	10.89	-13.025	772	11.60	-13.497
623	9.75	-7.892	673	10.33	-4.512	723	10.90	-13.014	773	11.61	-16.869
624	9.76	-6.364	674	10.34	-7.121	724	10.91	-13.622	774	11.63	-17.200
625	9.77	-11.975	675	10.35	-7.983	725	10.92	-7.587	775	11.65	-21.898
626	9.78	-19.585	676	10.36	0.174	726	10.94	-10.562	776	11.67	-19.740
627	9.79	-17.449	677	10.37	1.184	727	10.95	4.864	777	11.68	-19.097
628	9.80	-6.923	678	10.38	-2.543	728	10.97	11.884	778	11.70	-25.935
629	9.81	6.602	679	10.39	-3.406	729	10.99	10.050	779	11.71	-24.043
630	9.82	3.861	680	10.40	2.757	730	11.00	18.699	780	11.72	-21.511
631	9.83	-13.118	681	10.42	5.031	731	11.02	16.737	781	11.74	-23.972
632	9.84	6.033	682	10.43	5.304	732	11.05	15.906	782	11.76	-21.819
633	9.85	-28.942	683	10.44	3.830	733	11.06	16.304	783	11.79	-17.383
634	9.87	5.341	684	10.45	4.480	734	11.07	18.828	784	11.80	-10.855
635	9.88	0.856	685	10.46	6.622	735	11.08	22.483	785	11.83	-6.428
636	9.89	-9.507	686	10.48	15.526	736	11.10	19.517	786	11.85	-8.015
637	9.91	4.915	687	10.49	11.296	737	11.11	23.161	787	11.88	-7.579
638	9.92	6.556	688	10.51	2.215	738	11.12	24.174	788	11.90	-5.411
639	9.93	6.575	689	10.52	9.737	739	11.13	24.190	789	11.92	-6.372
640	9.94	6.229	690	10.53	11.624	740	11.14	15.214	790	11.93	-4.227
641	9.96	14.268	691	10.54	3.147	741	11.15	15.113	791	11.94	0.172
642	9.97	12.029	692	10.55	2.171	742	11.16	17.131	792	11.96	-1.419
643	9.98	6.797	693	10.56	8.689	743	11.17	14.894	793	11.97	1.727
644	9.99	4.947	694	10.57	9.827	744	11.18	4.563	794	11.99	5.011
645	10.00	2.468	695	10.59	-7.885	745	11.19	2.814	795	12.00	5.034
646	10.01	5.617	696	10.60	1.647	746	11.20	10.220	796	12.01	1.934
647	10.03	6.267	697	10.61	3.537	747	11.22	9.870	797	12.03	4.210
648	10.04	4.420	698	10.62	1.424	748	11.25	5.310	798	12.05	5.869
649	10.05	-0.062	699	10.63	-12.172	749	11.26	1.086	799	12.06	3.530
650	10.06	2.709	700	10.64	-12.771	750	11.28	-5.000	800	12.08	3.302

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	12.09	-3.046	851	12.70	-9.863	901	13.32	3.719	951	13.98	-2.232
802	12.11	-0.510	852	12.71	-6.084	902	13.33	14.123	952	13.99	-2.711
803	12.13	3.039	853	12.72	6.436	903	13.34	11.384	953	14.01	-1.425
804	12.14	8.063	854	12.73	4.325	904	13.35	-10.461	954	14.02	-3.279
805	12.15	9.955	855	12.74	-13.401	905	13.37	7.330	955	14.03	-4.885
806	12.16	7.471	856	12.75	-10.661	906	13.38	-4.894	956	14.04	-3.236
807	12.17	2.863	857	12.76	6.508	907	13.39	-14.883	957	14.05	-2.589
808	12.18	4.138	858	12.77	6.898	908	13.40	6.392	958	14.06	-5.443
809	12.21	11.062	859	12.79	2.184	909	13.41	3.902	959	14.07	-9.299
810	12.22	11.081	860	12.80	-3.541	910	13.42	-15.450	960	14.10	-9.252
811	12.23	10.221	861	12.81	2.483	911	13.43	-9.930	961	14.11	-11.479
812	12.24	11.742	862	12.83	4.020	912	13.44	-11.780	962	14.13	-16.566
813	12.26	11.415	863	12.84	-1.336	913	13.45	-21.509	963	14.15	-11.782
814	12.27	13.189	864	12.86	-0.925	914	13.46	-19.370	964	14.16	-15.128
815	12.28	27.328	865	12.89	5.886	915	13.47	-16.973	965	14.17	-15.233
816	12.29	24.963	866	12.91	3.925	916	13.48	-14.710	966	14.19	-14.816
817	12.30	9.856	867	12.92	8.073	917	13.49	-18.688	967	14.20	-15.426
818	12.31	-0.248	868	12.93	8.963	918	13.51	-17.404	968	14.22	-13.509
819	12.32	5.914	869	12.94	6.855	919	13.52	-18.011	969	14.23	-14.491
820	12.33	10.925	870	12.95	2.869	920	13.53	-16.980	970	14.25	-15.340
821	12.34	8.189	871	12.97	11.044	921	13.54	-17.088	971	14.26	-14.074
822	12.35	-3.794	872	12.98	9.183	922	13.55	-12.947	972	14.29	-9.013
823	12.36	14.863	873	12.99	-5.296	923	13.56	-12.917	973	14.30	-9.238
824	12.37	17.119	874	13.00	-3.780	924	13.58	-14.765	974	14.32	-9.324
825	12.39	-23.082	875	13.01	3.741	925	13.59	-18.483	975	14.33	-8.307
826	12.40	-13.944	876	13.02	18.592	926	13.61	-17.211	976	14.35	-2.521
827	12.42	3.474	877	13.03	15.279	927	13.62	-15.056	977	14.36	-1.870
828	12.43	-20.749	878	13.04	9.687	928	13.63	-8.286	978	14.37	-4.598
829	12.44	-14.236	879	13.05	14.956	929	13.64	-9.510	979	14.38	-3.707
830	12.45	-8.470	880	13.07	12.863	930	13.66	-19.357	980	14.40	-1.177
831	12.46	4.553	881	13.08	13.757	931	13.67	-9.581	981	14.41	-0.521
832	12.47	-1.936	882	13.09	13.526	932	13.68	-8.936	982	14.43	-2.367
833	12.48	-37.544	883	13.11	16.059	933	13.69	-8.919	983	14.45	-3.318
834	12.49	4.986	884	13.12	15.828	934	13.71	-5.639	984	14.46	-5.430
835	12.50	1.999	885	13.13	13.601	935	13.72	-6.865	985	14.47	-3.538
836	12.51	-23.482	886	13.14	14.879	936	13.73	-10.337	986	14.48	-1.390
837	12.52	-3.958	887	13.15	13.637	937	13.75	-5.927	987	14.49	-0.747
838	12.53	-5.443	888	13.17	10.557	938	13.77	-7.391	988	14.51	-1.339
839	12.54	-26.290	889	13.19	33.098	939	13.79	-6.981	989	14.53	-3.051
840	12.55	-10.639	890	13.20	22.617	940	13.80	-8.328	990	14.54	-5.269
841	12.56	-7.251	891	13.21	11.253	941	13.83	-8.780	991	14.55	-4.623
842	12.58	-8.095	892	13.22	3.655	942	13.85	-4.478	992	14.56	-2.476
843	12.59	-6.816	893	13.23	4.543	943	13.87	-7.454	993	14.58	-4.329
844	12.60	-10.553	894	13.24	19.448	944	13.88	-4.668	994	14.59	-8.051
845	12.62	-7.520	895	13.25	16.336	945	13.90	-5.521	995	14.60	-10.155
846	12.64	-9.600	896	13.26	2.484	946	13.91	-2.490	996	14.61	-10.130
847	12.65	-12.958	897	13.27	4.370	947	13.92	-0.848	997	14.63	-9.223
848	12.66	-8.677	898	13.28	20.399	948	13.93	1.175	998	14.64	-6.325
849	12.67	-9.532	899	13.29	17.664	949	13.95	-3.784	999	14.65	-4.434
850	12.69	-12.880	900	13.30	-9.802	950	13.96	-3.514	1000	14.66	-6.040

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	14.68	-8.751	1051	15.52	-1.975	1101	16.35	7.140	1151	17.18	9.120
1002	14.69	-6.856	1052	15.54	0.182	1102	16.36	7.779	1152	17.20	7.403
1003	14.70	-6.204	1053	15.55	1.582	1103	16.38	6.571	1153	17.21	5.681
1004	14.72	-5.799	1054	15.56	-0.274	1104	16.39	4.726	1154	17.22	7.831
1005	14.73	-7.146	1055	15.58	-5.124	1105	16.41	2.628	1155	17.24	4.856
1006	14.79	-5.409	1056	15.59	-6.355	1106	16.42	3.538	1156	17.25	4.260
1007	14.80	-6.636	1057	15.61	-1.052	1107	16.46	2.112	1157	17.27	3.913
1008	14.81	-7.868	1058	15.62	-1.912	1108	16.48	0.266	1158	17.28	-2.677
1009	14.82	-7.601	1059	15.64	-4.377	1109	16.49	-2.712	1159	17.29	-4.291
1010	14.84	-4.690	1060	15.65	-4.601	1110	16.50	-2.067	1160	17.30	-2.401
1011	14.86	-4.656	1061	15.66	-2.826	1111	16.52	-0.157	1161	17.31	3.873
1012	14.88	-2.121	1062	15.68	-1.791	1112	16.53	1.109	1162	17.32	5.387
1013	14.90	-2.955	1063	15.70	1.127	1113	16.54	-1.620	1163	17.33	3.906
1014	14.91	-1.800	1064	15.71	1.022	1114	16.55	-5.088	1164	17.34	3.313
1015	14.92	-1.157	1065	15.73	-0.449	1115	16.57	-5.929	1165	17.35	7.203
1016	14.93	-1.387	1066	15.74	0.819	1116	16.60	-5.241	1166	17.36	7.844
1017	14.94	-4.111	1067	15.76	2.617	1117	16.63	-8.938	1167	17.37	7.235
1018	14.96	-2.961	1068	15.79	1.043	1118	16.65	-9.653	1168	17.38	5.128
1019	14.98	-1.670	1069	15.80	-1.173	1119	16.66	-9.508	1169	17.39	6.910
1020	15.00	4.129	1070	15.81	-4.904	1120	16.67	-11.237	1170	17.41	12.561
1021	15.01	4.763	1071	15.83	-2.502	1121	16.68	-12.086	1171	17.42	13.583
1022	15.02	3.907	1072	15.84	-9.348	1122	16.69	-13.315	1172	17.43	9.858
1023	15.04	0.191	1073	15.86	-7.064	1123	16.71	-15.286	1173	17.44	10.752
1024	15.05	1.476	1074	15.88	-8.031	1124	16.72	-13.634	1174	17.45	14.270
1025	15.06	0.863	1075	15.89	-7.381	1125	16.74	-17.359	1175	17.46	12.779
1026	15.08	-1.854	1076	15.90	-4.852	1126	16.75	-14.585	1176	17.47	7.178
1027	15.10	-0.055	1077	15.91	-4.461	1127	16.76	-15.690	1177	17.48	13.705
1028	15.11	-2.157	1078	15.92	-6.322	1128	16.78	-14.154	1178	17.49	15.339
1029	15.13	-0.006	1079	15.93	-9.049	1129	16.79	-15.013	1179	17.50	8.997
1030	15.15	2.542	1080	15.94	-7.902	1130	16.81	-15.968	1180	17.51	13.762
1031	15.17	1.955	1081	15.98	-7.452	1131	16.82	-15.692	1181	17.52	14.398
1032	15.19	3.610	1082	16.01	-4.897	1132	16.87	-9.232	1182	17.53	1.929
1033	15.20	3.879	1083	16.02	-5.746	1133	16.92	-4.131	1183	17.54	2.572
1034	15.21	2.407	1084	16.05	-5.446	1134	16.93	-2.607	1184	17.55	9.711
1035	15.23	2.691	1085	16.06	-4.792	1135	16.94	-1.584	1185	17.56	11.346
1036	15.28	5.040	1086	16.08	-6.016	1136	16.98	4.733	1186	17.57	10.125
1037	15.32	6.996	1087	16.09	-4.112	1137	16.99	3.258	1187	17.58	7.017
1038	15.33	9.147	1088	16.12	0.947	1138	17.00	4.524	1188	17.59	2.034
1039	15.36	11.821	1089	16.14	-0.889	1139	17.01	9.922	1189	17.60	2.691
1040	15.38	11.987	1090	16.15	-2.495	1140	17.02	9.433	1190	17.62	7.713
1041	15.40	11.024	1091	16.16	0.657	1141	17.03	8.828	1191	17.63	0.239
1042	15.42	10.190	1092	16.18	1.680	1142	17.04	11.358	1192	17.64	1.764
1043	15.43	7.970	1093	16.20	1.093	1143	17.06	11.660	1193	17.66	-6.705
1044	15.45	4.872	1094	16.21	2.617	1144	17.08	11.296	1194	17.67	-0.427
1045	15.46	5.140	1095	16.23	1.408	1145	17.09	12.314	1195	17.68	-4.162
1046	15.47	6.533	1096	16.25	3.705	1146	17.10	13.971	1196	17.69	-6.639
1047	15.48	5.303	1097	16.27	8.245	1147	17.12	13.508	1197	17.70	-4.993
1048	15.49	1.698	1098	16.29	7.907	1148	17.14	14.414	1198	17.71	-6.846
1049	15.50	1.717	1099	16.31	8.312	1149	17.15	13.184	1199	17.73	-7.198
1050	15.51	2.365	1100	16.33	7.094	1150	17.16	9.211	1200	17.74	-11.051

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	17.75	-7.268	1251	18.42	-0.204	1301	19.04	9.883	1351	19.76	-3.130
1202	17.80	-11.813	1252	18.44	2.709	1302	19.06	10.781	1352	19.77	-4.220
1203	17.81	-6.536	1253	18.45	-3.764	1303	19.07	7.183	1353	19.79	-3.942
1204	17.82	-4.644	1254	18.46	-0.247	1304	19.08	10.958	1354	19.80	-2.289
1205	17.83	-6.124	1255	18.47	1.400	1305	19.09	9.101	1355	19.81	-2.020
1206	17.84	-7.732	1256	18.48	2.798	1306	19.10	6.493	1356	19.83	-2.871
1207	17.86	-2.062	1257	18.49	1.182	1307	19.11	7.764	1357	19.84	-1.970
1208	17.87	-0.792	1258	18.50	-4.425	1308	19.15	12.582	1358	19.87	1.846
1209	17.88	-2.270	1259	18.52	3.376	1309	19.16	13.477	1359	19.90	3.890
1210	17.91	2.165	1260	18.53	0.013	1310	19.17	10.748	1360	19.95	7.999
1211	17.93	11.446	1261	18.54	-15.839	1311	19.18	9.265	1361	19.98	3.425
1212	17.94	10.216	1262	18.55	-0.069	1312	19.19	10.791	1362	19.99	2.566
1213	17.95	8.356	1263	18.56	1.937	1313	19.20	10.805	1363	20.00	4.090
1214	17.96	13.376	1264	18.57	-6.906	1314	19.21	8.949	1364	20.02	9.756
1215	17.97	16.277	1265	18.58	-1.269	1315	19.22	4.967	1365	20.04	9.799
1216	17.98	15.799	1266	18.59	-0.743	1316	19.23	5.244	1366	20.09	9.504
1217	17.99	15.441	1267	18.60	-6.850	1317	19.25	7.784	1367	20.12	10.311
1218	18.00	17.328	1268	18.61	-3.949	1318	19.27	3.449	1368	20.13	8.095
1219	18.01	20.724	1269	18.62	-2.437	1319	19.30	7.237	1369	20.15	7.249
1220	18.02	21.988	1270	18.63	-5.166	1320	19.31	4.144	1370	20.16	8.389
1221	18.03	19.008	1271	18.64	1.482	1321	19.33	2.559	1371	20.18	12.050
1222	18.04	13.921	1272	18.65	2.117	1322	19.34	-0.551	1372	20.19	7.957
1223	18.05	19.315	1273	18.67	-8.593	1323	19.35	-1.278	1373	20.20	8.355
1224	18.06	20.210	1274	18.70	0.219	1324	19.37	-0.249	1376	20.22	8.129
1225	18.09	20.004	1275	18.71	-3.756	1325	19.39	-2.086	1375	20.23	2.663
1226	18.10	19.666	1276	18.72	-2.242	1326	19.40	-1.179	1376	20.25	2.942
1227	18.12	22.577	1277	18.73	0.536	1327	19.42	-4.771	1377	20.26	2.758
1228	18.13	22.594	1278	18.74	1.051	1328	19.43	-5.247	1378	20.30	2.785
1229	18.14	20.110	1279	18.75	0.192	1329	19.45	-3.963	1379	20.31	3.068
1230	18.15	16.754	1280	18.76	7.719	1330	19.46	-4.195	1380	20.33	0.090
1231	18.16	17.656	1281	18.79	11.263	1331	19.47	-6.432	1381	20.34	-2.757
1232	18.19	0.581	1282	18.80	5.044	1332	19.48	-8.916	1382	20.35	-4.106
1233	18.20	15.116	1283	18.81	9.436	1333	19.49	-8.275	1383	20.38	-3.432
1234	18.22	17.388	1284	18.82	10.321	1334	19.50	-6.120	1384	20.41	-1.253
1235	18.23	8.295	1285	18.83	5.091	1335	19.51	-7.851	1385	20.42	-0.471
1236	18.25	10.822	1286	18.84	10.747	1336	19.52	-9.700	1386	20.44	-1.431
1237	18.26	8.100	1287	18.85	12.006	1337	19.54	-9.800	1387	20.46	1.097
1238	18.27	4.617	1288	18.86	6.649	1338	19.55	-12.894	1388	20.47	-1.005
1239	18.28	3.013	1289	18.87	4.172	1339	19.57	-11.737	1389	20.49	-6.588
1240	18.29	5.536	1290	18.89	8.335	1340	19.61	-5.910	1390	20.50	-7.198
1241	18.30	4.685	1291	18.90	4.234	1341	19.62	-7.140	1391	20.51	-6.304
1242	18.32	1.588	1292	18.91	5.252	1342	19.63	-7.240	1392	20.54	-1.236
1243	18.33	12.495	1293	18.94	9.686	1343	19.66	-4.807	1393	20.57	1.947
1244	18.34	14.131	1294	18.96	7.590	1344	19.68	-4.156	1394	20.60	-0.504
1245	18.35	11.647	1295	18.98	5.385	1345	19.69	-5.640	1395	20.62	1.028
1246	18.36	0.676	1296	18.99	7.023	1346	19.70	-7.865	1396	20.63	1.672
1247	18.38	-0.542	1297	19.00	12.549	1347	19.71	-6.602	1397	20.64	-2.546
1248	18.39	0.603	1298	19.01	11.440	1348	19.72	-3.455	1398	20.66	-0.764
1249	18.40	-3.125	1299	19.02	8.588	1349	19.73	-4.064	1399	20.67	-0.116
1250	18.41	-1.232	1300	19.03	7.977	1350	19.74	-4.285	1400	20.68	0.521

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	20.69	4.043	1451	21.76	4.124	1501	23.04	9.997	1551	24.32	-4.026
1402	20.70	4.810	1452	21.78	3.148	1502	23.08	11.950	1552	24.34	-3.364
1403	20.71	3.338	1453	21.80	0.684	1503	23.09	11.600	1553	24.39	-3.899
1404	20.73	4.256	1454	21.82	3.476	1504	23.11	10.134	1554	24.40	-4.115
1405	20.75	2.415	1455	21.83	2.627	1505	23.13	11.666	1555	24.43	-2.321
1406	20.77	8.703	1456	21.85	0.545	1506	23.16	16.742	1556	24.44	-3.419
1407	20.78	10.217	1457	21.89	0.233	1507	23.17	16.259	1557	24.45	-5.275
1408	20.79	10.866	1458	21.93	1.941	1508	23.20	14.056	1558	24.46	-5.252
1409	20.81	11.036	1459	21.98	1.904	1509	23.21	13.713	1559	24.48	-7.100
1410	20.84	10.715	1460	22.01	0.215	1510	23.24	14.138	1560	24.49	-6.829
1411	20.86	10.751	1461	22.02	1.741	1511	23.26	12.922	1561	24.51	-3.040
1412	20.87	10.157	1462	22.04	0.286	1512	23.27	11.698	1562	24.52	-5.140
1413	20.88	12.557	1463	22.08	-1.008	1513	23.29	14.486	1563	24.53	-6.114
1414	20.89	13.201	1464	22.11	-1.324	1514	23.30	15.255	1564	24.56	-4.819
1415	20.91	12.603	1465	22.13	-3.168	1515	23.31	14.653	1565	24.59	-3.123
1416	20.92	13.118	1466	22.15	-3.749	1516	23.38	2.405	1566	24.61	-6.845
1417	20.93	16.653	1467	22.24	-1.333	1517	23.40	-0.430	1567	24.63	-3.178
1418	20.95	15.800	1468	22.25	-1.045	1518	23.42	-1.884	1568	24.65	-2.761
1419	20.98	14.000	1469	22.29	-0.110	1519	23.46	-2.429	1569	24.66	-0.870
1420	21.00	16.403	1470	22.31	-0.307	1520	23.49	-3.630	1570	24.67	2.028
1421	21.01	15.550	1471	22.33	-4.025	1521	23.52	-7.820	1571	24.68	1.680
1422	21.02	13.448	1472	22.34	-1.492	1522	23.55	-6.144	1572	24.73	0.519
1423	21.04	16.481	1473	22.37	-3.950	1523	23.57	-5.345	1573	24.74	1.161
1424	21.05	15.635	1474	22.43	-7.706	1524	23.59	-2.057	1574	24.75	3.305
1425	21.08	15.695	1475	22.47	-12.365	1525	23.62	-3.753	1575	24.76	3.327
1426	21.11	13.236	1476	22.49	-10.074	1526	23.65	-5.946	1576	24.77	2.223
1427	21.13	12.029	1477	22.51	-9.414	1527	23.67	-3.400	1577	24.81	4.686
1428	21.16	11.460	1478	22.53	-8.130	1528	23.73	-1.165	1578	24.82	7.084
1429	21.19	13.404	1479	22.55	-8.087	1529	23.79	4.081	1579	24.84	9.610
1430	21.22	11.946	1480	22.56	-9.559	1530	23.82	6.382	1580	24.85	8.017
1431	21.24	15.368	1481	22.59	-9.264	1531	23.83	5.782	1581	24.87	8.422
1432	21.25	13.768	1482	22.62	-9.832	1532	23.85	4.943	1582	24.88	9.701
1433	21.28	10.452	1483	22.65	-7.259	1533	23.87	5.489	1583	24.89	8.474
1434	21.30	11.979	1484	22.68	-6.322	1534	23.94	11.362	1584	24.92	11.654
1435	21.32	12.149	1485	22.71	-8.393	1535	23.96	11.397	1585	24.94	5.435
1436	21.35	10.327	1486	22.72	-7.497	1536	23.98	9.949	1586	24.95	9.218
1437	21.38	9.381	1487	22.75	-2.073	1537	24.01	9.625	1587	24.97	9.878
1438	21.41	8.565	1488	22.76	-1.170	1538	24.06	9.091	1588	24.99	11.782
1439	21.42	6.595	1489	22.78	-1.141	1539	24.08	6.386	1589	25.00	10.555
1440	21.46	5.668	1490	22.79	0.142	1540	24.11	6.186	1590	25.03	7.232
1441	21.49	3.598	1491	22.81	-0.330	1541	24.12	1.095	1591	25.04	7.505
1442	21.51	2.008	1492	22.83	1.595	1542	24.15	4.140	1592	25.05	10.905
1443	21.53	0.415	1493	22.87	5.416	1543	24.17	-0.447	1593	25.07	8.815
1444	21.55	1.087	1494	22.89	5.580	1544	24.19	0.850	1594	25.09	5.484
1445	21.60	4.300	1495	22.92	10.014	1545	24.20	-4.248	1595	25.11	4.270
1446	21.62	3.461	1496	22.94	7.920	1546	24.22	-1.085	1596	25.13	5.185
1447	21.65	3.529	1497	22.96	10.469	1547	24.24	-1.312	1597	25.16	3.330
1448	21.68	4.459	1498	22.98	9.266	1548	24.25	-1.915	1598	25.15	0.597
1449	21.72	4.922	1499	23.01	11.812	1549	24.28	-0.347	1599	25.17	1.140
1450	21.75	2.468	1500	23.02	11.595	1550	24.29	-0.575	1600	25.18	2.412

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	25.20	0.936	1651	26.15	-0.851	1701	26.90	11.470	1751	27.85	-16.773
1602	25.25	-9.078	1652	26.16	-4.832	1702	26.92	6.169	1752	27.94	-15.360
1603	25.27	-8.421	1653	26.19	-1.645	1703	26.94	7.436	1753	27.97	-16.677
1604	25.28	-10.640	1654	26.20	-6.002	1704	26.96	2.473	1754	27.99	-16.759
1605	25.32	-13.452	1655	26.22	-8.209	1705	26.98	-2.112	1755	28.00	-14.988
1606	25.34	-11.535	1656	26.23	-3.560	1706	27.00	-5.839	1756	28.02	-11.827
1607	25.36	-11.493	1657	26.25	-7.911	1707	27.02	-3.919	1757	28.04	-11.414
1608	25.41	-13.031	1658	26.26	-6.636	1708	27.03	-5.392	1758	28.08	-10.709
1609	25.43	-12.610	1659	26.27	-6.860	1709	27.04	-9.868	1759	28.10	-9.170
1610	25.45	-13.571	1660	26.29	-6.332	1710	27.06	-7.593	1760	28.12	-9.134
1611	25.47	-15.027	1661	26.30	-4.682	1711	27.07	-8.196	1761	28.14	-6.594
1612	25.53	-16.673	1662	26.32	-5.902	1712	27.09	-7.281	1762	28.16	-6.797
1613	25.54	-15.400	1663	26.34	-4.862	1713	27.10	-7.252	1763	28.18	-4.639
1614	25.55	-14.122	1664	26.35	-5.840	1714	27.12	-9.349	1764	28.20	-6.478
1615	25.58	-9.827	1665	26.36	-7.693	1715	27.14	-6.796	1765	28.22	-4.066
1616	25.62	-13.123	1666	26.38	-5.525	1716	27.15	-6.524	1766	28.27	-1.465
1617	25.63	-11.598	1667	26.39	-5.129	1717	27.17	-9.876	1767	28.29	-0.171
1618	25.64	-14.073	1668	26.40	-6.608	1718	27.18	-9.590	1768	28.31	1.110
1619	25.65	-18.554	1669	26.42	-4.448	1719	27.20	-10.426	1769	28.32	0.515
1620	25.66	-16.662	1670	26.44	-1.041	1720	27.22	-7.883	1770	28.34	0.792
1621	25.67	-12.269	1671	26.46	-0.884	1721	27.25	-11.592	1771	28.36	1.841
1622	25.68	-11.244	1672	26.47	1.389	1722	27.27	-12.177	1772	28.39	5.766
1623	25.69	-13.098	1673	26.49	1.799	1723	27.30	-11.238	1773	28.40	6.425
1624	25.71	-8.562	1674	26.50	1.458	1724	27.32	-12.698	1774	28.42	5.458
1625	25.73	-9.531	1675	26.52	3.735	1725	27.33	-14.295	1775	28.44	2.989
1626	25.76	-8.849	1676	26.53	1.512	1726	27.35	-13.771	1776	28.45	4.890
1627	25.79	-6.660	1677	26.54	3.658	1727	27.37	-13.981	1777	28.47	6.793
1628	25.81	-6.253	1678	26.56	5.946	1728	27.38	-14.571	1778	28.48	6.822
1629	25.82	-4.103	1679	26.57	5.338	1729	27.40	-12.661	1779	28.49	7.469
1630	25.84	0.801	1680	26.59	7.624	1730	27.41	-13.512	1780	28.53	11.053
1631	25.85	0.819	1681	26.61	5.783	1731	27.43	-12.597	1781	28.55	10.827
1632	25.87	6.498	1682	26.63	8.462	1732	27.45	-12.312	1782	28.56	9.234
1633	25.88	7.885	1683	26.66	12.262	1733	27.47	-13.157	1783	28.58	7.760
1634	25.89	5.151	1684	26.67	13.415	1734	27.48	-12.505	1784	28.59	6.159
1635	25.90	0.421	1685	26.68	11.929	1735	27.49	-10.355	1785	28.60	8.309
1636	25.92	3.587	1686	26.69	9.825	1736	27.50	-11.582	1786	28.61	10.577
1637	25.94	2.617	1687	26.70	10.339	1737	27.53	-13.276	1787	28.62	10.840
1638	25.95	2.401	1688	26.72	13.698	1738	27.55	-12.746	1788	28.63	9.991
1639	25.98	4.580	1689	26.74	14.538	1739	27.58	-12.683	1789	28.66	8.789
1640	25.99	2.850	1690	26.75	15.939	1740	27.61	-10.759	1790	28.69	6.349
1641	26.00	0.364	1691	26.76	15.338	1741	27.64	-11.575	1791	28.71	6.762
1642	26.01	0.264	1692	26.77	14.732	1742	27.65	-10.662	1792	28.72	1.297
1643	26.02	3.785	1693	26.79	16.636	1743	27.68	-13.372	1793	28.74	-0.306
1644	26.04	1.316	1694	26.81	14.547	1744	27.70	-13.323	1794	28.75	0.352
1645	26.05	-3.792	1695	26.82	15.079	1745	27.74	-14.744	1795	28.78	1.151
1646	26.07	0.627	1696	26.84	12.731	1746	27.77	-14.190	1796	28.80	-1.929
1647	26.08	-0.598	1697	26.85	12.011	1747	27.78	-14.661	1797	28.83	-1.883
1648	26.10	-0.314	1698	26.86	13.030	1748	27.80	-13.125	1798	28.85	-1.953
1649	26.13	-3.016	1699	26.87	11.792	1749	27.82	-13.720	1799	28.87	-5.540
1650	26.14	-2.375	1700	26.88	8.569	1750	27.84	-15.804	1800	28.90	-2.745

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	28.91	-2.096	1851	30.23	0.732	1901	31.66	-2.997	1951	32.83	-0.838
1802	28.92	-3.566	1852	30.28	-0.309	1902	31.68	-1.080	1952	32.85	-0.177
1803	28.94	-4.779	1853	30.31	0.883	1903	31.70	-4.166	1953	32.90	-6.579
1804	28.98	-3.835	1854	30.37	0.739	1904	31.75	-2.945	1954	32.92	-6.299
1805	29.02	-6.871	1855	30.40	0.435	1905	31.78	-3.885	1955	32.96	-3.961
1806	29.04	-5.585	1856	30.45	-0.714	1906	31.81	-4.447	1956	32.98	-4.919
1807	29.06	-4.934	1857	30.49	-3.394	1907	31.84	-3.776	1957	33.01	-7.204
1808	29.07	-6.411	1858	30.53	-2.076	1908	31.86	-7.357	1958	33.03	-6.705
1809	29.08	-8.256	1859	30.56	-2.253	1909	31.90	-5.533	1959	33.06	-8.459
1810	29.10	-7.974	1860	30.63	-1.623	1910	31.93	-1.973	1960	33.07	-8.211
1811	29.13	-6.420	1861	30.66	-0.559	1911	31.94	-3.826	1961	33.09	-7.587
1812	29.15	-8.252	1862	30.69	-0.513	1912	31.96	-8.163	1962	33.11	-7.965
1813	29.18	-6.575	1863	30.74	-4.156	1913	31.98	-9.118	1963	33.13	-8.967
1814	29.22	-7.618	1864	30.77	-2.223	1914	32.03	-6.769	1964	33.15	-10.844
1815	29.24	-7.199	1865	30.80	-2.796	1915	32.06	-6.704	1965	33.17	-10.221
1816	29.28	-5.890	1866	30.85	-3.690	1916	32.09	-7.909	1966	33.21	-9.351
1817	29.33	-4.281	1867	30.88	-2.636	1917	32.11	-9.999	1967	33.22	-8.727
1818	29.37	-3.201	1868	30.89	-2.984	1918	32.13	-8.831	1968	33.24	-12.356
1819	29.41	-2.501	1869	30.91	-5.077	1919	32.14	-3.809	1969	33.27	-12.732
1820	29.46	-5.910	1870	30.93	-4.416	1920	32.15	-1.907	1970	33.31	-12.736
1821	29.47	-4.015	1871	30.95	-5.634	1921	32.18	-2.720	1971	33.38	-12.869
1822	29.50	-5.464	1872	30.97	-4.703	1922	32.21	-5.797	1972	33.39	-11.621
1823	29.51	-4.185	1873	31.00	-4.032	1923	32.24	-7.363	1973	33.41	-14.373
1824	29.54	-4.765	1874	31.04	-0.202	1924	32.27	-6.060	1974	33.43	-15.624
1825	29.55	-4.103	1875	31.06	-2.287	1925	32.29	-4.147	1975	33.44	-14.501
1826	29.57	-5.318	1876	31.07	-2.518	1926	32.30	-2.868	1976	33.46	-14.503
1827	29.59	-6.535	1877	31.09	-1.596	1927	32.32	-5.197	1977	33.49	-12.881
1828	29.61	-8.747	1878	31.11	-2.808	1928	32.35	-6.144	1978	33.52	-12.885
1829	29.64	-7.443	1879	31.15	-1.868	1929	32.37	-4.860	1979	33.56	-11.388
1830	29.66	-6.768	1880	31.20	-1.020	1930	32.39	-1.694	1980	33.58	-11.891
1831	29.69	-7.582	1881	31.22	-3.481	1931	32.41	-2.283	1981	33.60	-9.394
1832	29.71	-5.036	1882	31.24	-2.184	1932	32.45	-2.199	1982	33.62	-9.020
1833	29.74	-5.620	1883	31.27	-3.131	1933	32.49	-2.506	1983	33.63	-8.522
1834	29.81	-6.342	1884	31.30	-3.700	1934	32.51	-0.216	1984	33.64	-4.648
1835	29.82	-5.823	1885	31.31	-4.306	1935	32.54	3.588	1985	33.66	-4.650
1836	29.84	-7.530	1886	31.33	-2.389	1936	32.55	3.861	1986	33.69	-6.153
1837	29.88	-6.590	1887	31.34	-6.865	1937	32.57	2.400	1987	33.71	-6.280
1838	29.93	-6.242	1888	31.36	-3.341	1938	32.58	-0.075	1988	33.72	-7.157
1839	29.98	-5.383	1889	31.37	-1.822	1939	32.60	0.585	1989	33.74	-6.284
1840	30.03	-3.792	1890	31.39	-2.035	1940	32.62	0.873	1990	33.77	-7.787
1841	30.05	-4.743	1891	31.42	-1.004	1941	32.64	-1.836	1991	33.79	-6.540
1842	30.07	-2.452	1892	31.44	-0.423	1942	32.65	0.312	1992	33.81	-5.667
1843	30.09	-2.427	1893	31.46	-2.268	1943	32.66	1.963	1993	33.84	-7.794
1844	30.10	-3.649	1894	31.49	-1.342	1944	32.68	1.366	1994	33.87	-6.298
1845	30.12	-2.737	1895	31.51	-1.293	1945	32.69	2.892	1995	33.89	-5.051
1846	30.13	-2.721	1896	31.54	2.631	1946	32.72	-0.054	1996	33.92	-6.554
1847	30.14	-3.201	1897	31.57	0.565	1947	32.74	-1.898	1997	33.95	-6.182
1848	30.16	0.336	1898	31.59	-2.503	1948	32.76	0.274	1998	33.97	-6.810
1849	30.17	0.990	1899	31.61	-3.094	1949	32.78	-0.682	1999	34.00	-4.063
1850	30.20	0.170	1900	31.64	-2.155	1950	32.81	0.621	2000	34.03	-3.816

土木構造物における加速度強震記録（No.11）

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	34.06	-1.443	2051	35.86	3.356	2101	37.06	-2.027	2151	39.02	0.885
2002	34.07	-1.195	2052	35.90	0.852	2102	37.09	-0.779	2152	39.06	-0.618
2003	34.10	-0.824	2053	35.92	1.475	2103	37.12	0.092	2153	39.09	-0.873
2004	34.13	1.672	2054	35.94	4.868	2104	37.16	0.713	2154	39.11	1.624
2005	34.17	2.669	2055	35.95	5.472	2105	37.20	2.584	2155	39.14	0.621
2006	34.21	5.039	2056	35.97	3.345	2106	37.23	2.955	2156	39.17	0.993
2007	34.25	6.409	2057	35.98	0.593	2107	37.27	2.201	2157	39.22	-0.263
2008	34.30	5.779	2058	35.99	0.862	2108	37.29	3.823	2158	39.24	-0.016
2009	34.36	3.647	2059	36.01	3.341	2109	37.32	3.446	2159	39.29	0.229
2010	34.40	2.142	2060	36.03	3.963	2110	37.42	3.559	2160	39.31	0.227
2011	34.42	-0.735	2061	36.05	1.836	2111	37.46	2.305	2161	39.32	1.476
2012	34.44	1.138	2062	36.06	1.459	2112	37.52	-0.326	2162	39.34	0.348
2013	34.50	-3.244	2063	36.08	2.333	2113	37.58	-0.833	2163	39.37	2.220
2014	34.54	-3.998	2064	36.10	5.205	2114	37.63	-0.589	2164	39.40	1.217
2015	34.57	-5.877	2065	36.11	3.329	2115	37.68	0.032	2165	39.41	1.841
2016	34.60	-7.129	2066	36.14	-0.426	2116	37.70	0.906	2166	39.44	1.588
2017	34.64	-8.884	2067	36.17	0.198	2117	37.73	1.026	2167	39.47	2.084
2018	34.67	-9.388	2068	36.18	-1.304	2118	37.77	2.147	2168	39.51	3.455
2019	34.71	-7.892	2069	36.23	-0.434	2119	37.79	1.269	2169	39.56	3.074
2020	34.74	-6.020	2070	36.25	-0.436	2120	37.82	1.516	2170	39.58	2.822
2021	34.76	-6.647	2071	36.27	-2.313	2121	37.84	3.764	2171	39.60	4.320
2022	34.83	-5.779	2072	36.28	-4.440	2122	37.86	5.011	2172	39.62	1.818
2023	34.87	-6.034	2073	36.31	-2.318	2123	37.88	4.759	2173	39.65	5.315
2024	34.89	-7.537	2074	36.32	-2.945	2124	37.91	3.131	2174	39.68	4.936
2025	34.91	-6.269	2075	36.35	-6.323	2125	37.94	3.753	2175	39.70	4.058
2026	34.94	-7.667	2076	36.38	-7.326	2126	37.98	2.873	2176	39.72	4.556
2027	34.97	-6.670	2077	36.44	-8.582	2127	38.05	2.491	2177	39.78	4.925
2028	35.00	-7.299	2078	36.47	-6.086	2128	38.07	0.614	2178	39.80	4.672
2029	35.02	-9.550	2079	36.49	-8.213	2129	38.09	-1.889	2179	39.82	3.046
2030	35.05	-8.303	2080	36.50	-9.215	2130	38.12	-1.892	2180	39.84	3.294
2031	35.10	-8.309	2081	36.54	-8.594	2131	38.18	-3.773	2181	39.86	2.791
2032	35.13	-5.813	2082	36.59	-7.350	2132	38.23	-1.654	2182	39.88	4.288
2033	35.16	-6.067	2083	36.62	-6.478	2133	38.27	-0.658	2183	39.91	4.286
2034	35.19	-4.819	2084	36.65	-8.731	2134	38.32	-1.288	2184	39.92	2.160
2035	35.22	-3.967	2085	36.67	-8.983	2135	38.39	0.204	2185	39.93	-0.342
2036	35.26	-2.952	2086	36.69	-7.486	2136	38.42	1.826	2186	39.95	2.406
2037	35.32	-3.834	2087	36.72	-6.238	2137	38.44	2.073	2187	39.98	3.028
2038	35.34	-2.211	2088	36.77	-5.619	2138	38.48	2.444	2188	40.02	2.649
2039	35.38	-3.090	2089	36.79	-3.122	2139	38.54	4.312	2189	40.05	3.645
2040	35.44	-5.097	2090	36.81	-3.499	2140	38.60	4.306	2190	40.07	3.643
2041	35.49	-6.602	2091	36.84	-2.376	2141	38.65	6.050	2191	40.08	1.517
2042	35.53	-7.857	2092	36.85	-4.628	2142	38.70	7.170	2192	40.10	3.640
2043	35.59	-7.488	2093	36.86	-6.754	2143	38.74	6.916	2193	40.11	5.514
2044	35.64	-5.994	2094	36.89	-3.258	2144	38.80	5.909	2194	40.12	4.262
2045	35.69	-5.999	2095	36.92	-3.011	2145	38.85	3.778	2195	40.14	5.511
2046	35.76	-2.882	2096	36.96	-0.515	2146	38.87	5.026	2196	40.17	3.382
2047	35.78	-0.760	2097	36.98	-0.892	2147	38.89	3.148	2197	40.19	4.255
2048	35.81	-0.137	2098	37.00	-3.645	2148	38.92	2.895	2198	40.24	2.124
2049	35.83	2.110	2099	37.02	-2.772	2149	38.96	1.516	2199	40.27	3.621
2050	35.85	2.108	2100	37.03	-2.023	2150	38.98	-0.361	2200	40.30	2.743

INDEX NO. 1080 1001-PI-4 HAMANA BRIDGE LG. MAX.ACCEL.= -37.544(GAL) T=12.48(SEC) NO.12

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2201	40.35	5.737	2251	41.97	6.559	2301	43.61	3.502	2351	45.36	-1.191
2202	40.37	4.236	2252	41.99	9.306	2302	43.66	5.122	2352	45.38	-1.694
2203	40.40	3.232	2253	42.01	8.804	2303	43.69	5.118	2353	45.43	-1.074
2204	40.42	4.479	2254	42.04	6.550	2304	43.74	4.488	2354	45.50	-0.208
2205	40.44	4.227	2255	42.06	7.799	2305	43.77	3.860	2355	45.54	0.038
2206	40.46	4.601	2256	42.08	8.672	2306	43.79	5.732	2356	45.58	2.659
2207	40.49	7.597	2257	42.10	7.544	2307	43.84	6.351	2357	45.59	2.908
2208	40.50	6.970	2258	42.12	5.667	2308	43.86	4.474	2358	45.61	3.530
2209	40.52	5.843	2259	42.13	6.791	2309	43.89	5.471	2359	45.63	2.278
2210	40.56	6.714	2260	42.15	8.413	2310	43.92	5.717	2360	45.65	3.525
2211	40.59	6.711	2261	42.18	6.785	2311	43.95	6.964	2361	45.69	2.272
2212	40.67	5.452	2262	42.20	7.158	2312	43.98	7.969	2362	45.71	2.519
2213	40.71	5.072	2263	42.22	9.030	2313	44.06	5.701	2363	45.75	1.640
2214	40.81	5.812	2264	42.27	8.400	2314	44.08	5.950	2364	45.82	0.131
2215	40.87	4.555	2265	42.30	9.272	2315	44.10	7.948	2365	45.85	0.629
2216	40.88	6.054	2266	42.32	9.270	2316	44.14	6.318	2366	45.89	3.123
2217	40.90	9.427	2267	42.37	9.639	2317	44.19	6.312	2367	45.91	2.871
2218	40.91	8.926	2268	42.42	8.009	2318	44.21	6.560	2368	45.93	2.619
2219	40.94	5.423	2269	42.44	9.007	2319	44.23	5.683	2369	45.95	3.492
2220	40.97	3.920	2270	42.45	9.630	2320	44.25	6.931	2370	45.98	4.863
2221	40.99	3.917	2271	42.50	9.875	2321	44.27	7.554	2371	46.03	6.108
2222	41.01	3.290	2272	42.55	8.994	2322	44.29	6.926	2372	46.06	5.480
2223	41.04	5.411	2273	42.63	8.111	2323	44.31	7.549	2373	46.10	3.601
2224	41.05	6.285	2274	42.68	8.105	2324	44.35	7.170	2374	46.12	3.598
2225	41.07	5.158	2275	42.78	6.719	2325	44.40	7.914	2375	46.14	4.866
2226	41.08	4.782	2276	42.83	7.339	2326	44.42	7.537	2376	46.16	6.094
2227	41.11	6.904	2277	42.89	9.207	2327	44.44	6.910	2377	46.17	5.842
2228	41.15	5.399	2278	42.93	5.828	2328	44.47	7.282	2378	46.25	4.836
2229	41.18	3.521	2279	42.95	4.951	2329	44.54	6.649	2379	46.28	4.456
2230	41.19	4.394	2280	42.96	6.450	2330	44.60	6.018	2380	46.31	4.827
2231	41.21	3.517	2281	42.97	8.949	2331	44.63	7.264	2381	46.33	3.200
2232	41.23	3.140	2282	43.02	6.444	2332	44.68	6.883	2382	46.36	4.572
2233	41.25	4.762	2283	43.09	5.185	2333	44.72	6.879	2383	46.38	4.570
2234	41.29	4.134	2284	43.11	3.933	2334	44.76	7.500	2384	46.43	2.064
2235	41.32	2.630	2285	43.13	5.181	2335	44.78	5.372	2385	46.46	1.686
2236	41.34	3.503	2286	43.14	4.304	2336	44.82	6.244	2386	46.51	0.181
2237	41.36	3.875	2287	43.19	3.300	2337	44.89	2.485	2387	46.55	-0.823
2238	41.39	4.372	2288	43.21	3.046	2338	44.95	1.229	2388	46.59	-4.079
2239	41.41	4.370	2289	43.23	4.544	2339	45.00	0.598	2389	46.63	-6.708
2240	41.46	3.489	2290	43.24	4.293	2340	45.02	1.221	2390	46.70	-3.466
2241	41.49	4.111	2291	43.26	3.041	2341	45.08	1.590	2391	46.76	-1.347
2242	41.53	3.106	2292	43.27	3.665	2342	45.13	0.584	2392	46.79	-1.226
2243	41.55	4.104	2293	43.29	5.163	2343	45.15	0.831	2393	46.83	1.146
2244	41.60	4.099	2294	43.30	3.662	2344	45.18	-1.297	2394	46.85	0.268
2245	41.63	2.220	2295	43.34	3.908	2345	45.20	0.201	2395	46.88	1.139
2246	41.72	1.336	2296	43.39	3.902	2346	45.22	0.574	2396	47.00	1.126
2247	41.76	1.956	2297	43.41	1.650	2347	45.25	-0.930	2397	47.02	2.749
2248	41.83	3.199	2298	43.51	2.263	2348	45.29	-0.309	2398	47.07	2.369
2249	41.85	4.071	2299	43.54	2.635	2349	45.31	-0.937	2399	47.09	3.991
2250	41.90	5.566	2300	43.58	4.255	2350	45.33	-2.439	2400	47.12	1.738

INDEX NO. 1080 1001-PI-4 HAMANA BRIDGE LG. MAX.ACCEL.= -37.544(GAL) T=12.48(SEC) NO.13

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2401	47.15	3.610	2451	49.75	1.447	2501	52.48	-2.229	2551	55.54	-4.193
2402	47.18	4.981	2452	49.78	0.194	2502	52.56	-1.364	2552	55.66	-2.332
2403	47.20	4.356	2453	49.86	-0.687	2503	52.65	-2.874	2553	55.78	-0.095
2404	47.23	5.601	2454	49.89	-2.568	2504	52.73	-5.008	2554	55.82	-0.975
2405	47.25	4.726	2455	49.95	-3.825	2505	52.84	-4.520	2555	55.86	-0.729
2406	47.27	4.471	2456	50.06	-2.961	2506	52.91	-2.903	2556	55.97	-1.116
2407	47.30	5.593	2457	50.10	-4.466	2507	52.97	-2.910	2557	56.13	-2.008
2408	47.36	6.087	2458	50.13	-6.346	2508	53.05	-2.918	2558	56.15	-0.136
2409	47.45	-0.298	2459	50.15	-5.472	2509	53.08	-4.172	2559	56.18	-0.764
2410	47.55	-1.935	2460	50.21	-6.356	2510	53.11	-3.551	2560	56.27	-0.774
2411	47.66	-2.572	2461	50.29	-7.612	2511	53.15	-3.306	2561	56.30	0.098
2412	47.71	-3.577	2462	50.36	-7.243	2512	53.17	-3.932	2562	56.33	-1.405
2413	47.82	-6.840	2463	50.37	-5.496	2513	53.19	-5.684	2563	56.36	-0.534
2414	47.86	-6.220	2464	50.41	-4.875	2514	53.21	-5.811	2564	56.43	-1.041
2415	47.94	-3.353	2465	50.46	-3.630	2515	53.25	-3.566	2565	56.48	-1.422
2416	48.00	-1.985	2466	50.50	-4.510	2516	53.27	-3.568	2566	56.50	-1.174
2417	48.04	-3.614	2467	50.57	-3.893	2517	53.32	-3.573	2567	56.60	-1.685
2418	48.06	-4.491	2468	50.61	-5.148	2518	53.36	-4.452	2568	56.72	-0.823
2419	48.09	-2.620	2469	50.63	-4.525	2519	53.39	-2.956	2569	56.84	-1.087
2420	48.13	-3.874	2470	50.65	-3.276	2520	53.46	-4.213	2570	56.87	-1.465
2421	48.17	-4.504	2471	50.71	-4.533	2521	53.50	-4.218	2571	56.96	-2.975
2422	48.24	-5.762	2472	50.76	-6.039	2522	53.53	-3.346	2572	57.01	-2.730
2423	48.36	-4.275	2473	50.80	-5.168	2523	53.56	-4.226	2573	57.08	-3.363
2424	48.42	-2.782	2474	50.83	-6.672	2524	53.63	-3.608	2574	57.13	-4.369
2425	48.45	-1.785	2475	50.86	-5.550	2525	53.69	-4.614	2575	57.17	-4.373
2426	48.51	-2.417	2476	50.89	-5.429	2526	53.75	-3.621	2576	57.19	-2.125
2427	48.57	-3.048	2477	50.99	-5.814	2527	53.83	-3.004	2577	57.21	-2.377
2428	48.60	-2.802	2478	51.05	-6.446	2528	53.88	-2.135	2578	57.26	-3.758
2429	48.64	-4.306	2479	51.13	-5.205	2529	53.97	-0.520	2579	57.33	-2.141
2430	48.73	-4.941	2480	51.15	-3.957	2530	54.03	0.348	2580	57.39	-1.273
2431	48.76	-4.069	2481	51.20	-4.212	2531	54.08	-1.406	2581	57.46	-0.531
2432	48.80	-3.323	2482	51.23	-3.966	2532	54.12	-0.786	2582	57.59	1.580
2433	48.87	-3.081	2483	51.27	-4.595	2533	54.17	0.334	2583	57.65	2.199
2434	48.91	-1.586	2484	51.33	-3.977	2534	54.23	-0.174	2584	57.73	1.815
2435	48.95	-1.215	2485	51.41	-3.111	2535	54.29	-0.555	2585	57.80	2.557
2436	48.99	-2.469	2486	51.49	-2.369	2536	54.39	-0.566	2586	57.90	2.422
2437	49.05	-2.226	2487	51.56	-2.502	2537	54.46	-1.197	2587	58.06	2.904
2438	49.09	-3.106	2488	51.64	-2.761	2538	54.56	-1.208	2588	58.14	3.144
2439	49.21	-2.119	2489	51.71	-1.269	2539	54.64	-2.719	2589	58.16	1.642
2440	49.24	-3.372	2490	51.78	-0.901	2540	54.74	-3.729	2590	58.19	2.265
2441	49.26	-1.874	2491	51.81	-0.530	2541	54.84	-3.490	2591	58.26	2.632
2442	49.27	-1.251	2492	51.89	-0.664	2542	54.90	-2.121	2592	58.37	3.119
2443	49.30	-0.378	2493	51.96	-0.672	2543	54.98	-2.131	2593	58.46	4.110
2444	49.36	-0.385	2494	52.06	1.317	2544	55.07	-1.516	2594	58.60	3.220
2445	49.42	-1.266	2495	52.15	0.057	2545	55.12	-2.521	2595	58.75	2.204
2446	49.51	-2.151	2496	52.21	1.551	2546	55.19	-1.905	2596	58.83	0.069
2447	49.56	-1.532	2497	52.23	0.298	2547	55.22	-4.657	2597	58.98	-0.071
2448	49.62	0.587	2498	52.31	-0.336	2548	55.25	-3.536	2598	59.07	0.044
2449	49.68	1.205	2499	52.39	-1.970	2549	55.33	-3.795	2599	59.17	-0.967
2450	49.73	0.199	2500	52.44	-0.974	2550	55.40	-3.178	2600	59.21	1.529

INDEX NO. 1080 1001-PI-4 HAMANA BRIDGE LG. MAX.ACCEL.= -37.544(GAL) T=12.48(SEC) NO.14

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2601	59.25	0.525	2651	62.43	-0.448	2701	65.35	-0.769
2602	59.28	2.145	2652	62.56	1.162	2702	65.38	0.603
2603	59.30	2.144	2653	62.69	2.398	2703	65.40	2.351
2604	59.33	0.265	2654	62.77	2.015	2704	65.43	1.223
2605	59.36	2.137	2655	62.85	2.756	2705	65.48	1.092
2606	59.40	1.258	2656	62.97	3.368			
2607	59.47	0.500	2657	63.08	1.481			
2608	59.59	-0.013	2658	63.12	0.477			
2609	59.67	-0.773	2659	63.14	1.974			
2610	59.74	-0.155	2660	63.17	0.721			
2611	59.82	1.211	2661	63.27	2.336			
2612	59.91	2.326	2662	63.29	2.958			
2613	59.96	2.071	2663	63.32	1.080			
2614	60.03	3.938	2664	63.34	2.953			
2615	60.06	3.685	2665	63.35	3.201			
2616	60.11	4.554	2666	63.42	2.695			
2617	60.14	3.051	2667	63.45	4.816			
2618	60.22	3.917	2668	63.48	2.937			
2619	60.32	3.032	2669	63.51	4.810			
2620	60.47	2.640	2670	63.54	2.930			
2621	60.49	1.388	2671	63.57	3.302			
2622	60.55	2.006	2672	63.61	3.298			
2623	60.63	2.872	2673	63.65	4.169			
2624	60.67	2.993	2674	63.70	2.289			
2625	60.76	2.983	2675	63.75	2.908			
2626	60.85	2.599	2676	63.78	1.655			
2627	60.97	2.585	2677	63.81	1.901			
2628	61.07	0.324	2678	63.90	0.641			
2629	61.11	0.946	2679	63.99	0.381			
2630	61.14	0.442	2680	64.03	1.002			
2631	61.18	0.687	2681	64.09	-0.506			
2632	61.21	0.935	2682	64.12	0.993			
2633	61.22	-0.192	2683	64.18	1.610			
2634	61.29	-0.199	2684	64.24	0.603			
2635	61.32	-1.202	2685	64.31	0.220			
2636	61.39	0.040	2686	64.39	-0.163			
2637	61.47	-0.843	2687	64.51	0.823			
2638	61.54	0.274	2688	64.56	0.818			
2639	61.65	2.262	2689	64.64	1.434			
2640	61.76	4.125	2690	64.72	-0.450			
2641	61.82	3.993	2691	64.81	-0.085			
2642	61.93	3.731	2692	64.87	0.409			
2643	62.03	4.596	2693	64.96	0.149			
2644	62.12	6.586	2694	65.03	-0.859			
2645	62.18	3.704	2695	65.08	2.136			
2646	62.23	5.948	2696	65.11	0.257			
2647	62.27	1.820	2697	65.16	0.877			
2648	62.29	3.067	2698	65.20	-0.377			
2649	62.31	1.565	2699	65.25	1.742			
2650	62.36	-0.315	2700	65.33	2.484			

Table XI D-69. Digitized Accelerations of Earthquake Record with Index Number 1081

INDEX NO. 1081 319-GR-16 SHITOKU BRIDGE TR. MAX.ACCEL.= -14.146(GAL) T=12.05(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.04	-1.839	51	0.99	-0.450	101	1.87	0.362	151	2.84	1.115
2	0.06	-1.599	52	1.02	-0.462	102	1.90	-0.652	152	2.87	-0.397
3	0.07	-1.231	53	1.04	-1.100	103	1.92	-0.036	153	2.88	-0.405
4	0.08	-0.611	54	1.05	-1.731	104	1.93	-0.045	154	2.93	0.194
5	0.09	0.009	55	1.06	-1.983	105	1.95	-0.053	155	2.95	-1.062
6	0.10	0.003	56	1.08	-1.118	106	1.96	0.314	156	2.97	-1.446
7	0.13	-0.259	57	1.09	-0.874	107	1.99	-0.951	157	2.98	-1.204
8	0.15	-0.646	58	1.13	-1.143	108	2.02	-2.839	158	3.00	-0.588
9	0.18	-1.285	59	1.14	-1.150	109	2.04	-1.975	159	3.01	-0.866
10	0.20	1.580	60	1.15	-2.406	110	2.06	-0.735	160	3.03	-0.231
11	0.21	0.572	61	1.17	-2.662	111	2.09	0.252	161	3.07	1.253
12	0.24	0.560	62	1.18	-0.545	112	2.10	0.244	162	3.08	1.618
13	0.25	2.052	63	1.19	2.198	113	2.12	0.238	163	3.11	0.982
14	0.28	0.912	64	1.20	2.571	114	2.13	0.232	164	3.13	0.344
15	0.30	-0.346	65	1.22	1.063	115	2.15	0.847	165	3.17	-0.301
16	0.31	0.150	66	1.23	0.056	116	2.17	0.837	166	3.20	0.558
17	0.32	2.643	67	1.24	-0.200	117	2.18	0.579	167	3.23	0.295
18	0.33	3.266	68	1.27	0.286	118	2.21	0.188	168	3.25	-0.340
19	0.35	2.130	69	1.29	0.902	119	2.24	0.423	169	3.30	-0.614
20	0.36	0.871	70	1.31	1.266	120	2.27	0.785	170	3.34	-0.386
21	0.38	0.489	71	1.33	1.008	121	2.30	-0.106	171	3.37	-0.402
22	0.39	1.357	72	1.34	-0.269	122	2.31	-0.737	172	3.39	-0.660
23	0.40	1.725	73	1.35	-2.129	123	2.33	-1.749	173	3.41	-0.421
24	0.42	1.716	74	1.37	-2.140	124	2.36	-2.016	174	3.43	-0.058
25	0.44	0.834	75	1.40	-2.530	125	2.38	-1.145	175	3.45	-0.068
26	0.45	-0.425	76	1.41	-2.785	126	2.39	-0.527	176	3.47	-0.451
27	0.47	-1.435	77	1.42	-2.560	127	2.40	-0.532	177	3.49	-1.087
28	0.49	-1.192	78	1.44	-0.672	128	2.42	-1.166	178	3.51	-1.974
29	0.50	-0.200	79	1.45	0.195	129	2.44	-0.926	179	3.53	-1.983
30	0.51	-0.455	80	1.46	0.190	130	2.46	-0.312	180	3.55	-0.867
31	0.53	-2.713	81	1.48	0.183	131	2.47	0.307	181	3.58	0.744
32	0.54	-2.971	82	1.49	-0.701	132	2.48	0.301	182	3.62	-1.153
33	0.56	-2.107	83	1.51	-0.961	133	2.50	-0.585	183	3.64	-0.538
34	0.59	-0.622	84	1.54	-0.476	134	2.53	-1.472	184	3.68	0.069
35	0.62	-0.635	85	1.55	0.144	135	2.55	-1.483	185	3.69	-0.187
36	0.65	-0.650	86	1.57	0.510	136	2.56	-1.241	186	3.70	-1.195
37	0.67	-0.660	87	1.59	0.501	137	2.59	-0.381	187	3.72	-0.579
38	0.69	-1.169	88	1.61	-0.132	138	2.61	0.859	188	3.73	-0.586
39	0.71	-0.304	89	1.63	0.482	139	2.63	0.599	189	3.76	-0.347
40	0.73	-0.942	90	1.64	-0.150	140	2.65	0.590	190	3.79	-0.238
41	0.74	-2.199	91	1.67	-1.037	141	2.66	0.832	191	3.80	-0.618
42	0.76	-2.832	92	1.68	-1.045	142	2.68	1.448	192	3.81	-0.871
43	0.79	-0.349	93	1.70	0.446	143	2.70	1.441	193	3.82	-0.876
44	0.81	0.515	94	1.72	0.061	144	2.71	0.934	194	3.85	0.233
45	0.84	0.629	95	1.75	1.048	145	2.72	0.552	195	3.88	-0.035
46	0.88	-0.021	96	1.77	1.035	146	2.74	-0.082	196	3.90	-0.045
47	0.91	-0.406	97	1.80	-0.856	147	2.76	-0.091	197	3.91	0.201
48	0.93	-0.669	98	1.83	-0.868	148	2.78	-0.352	198	3.93	0.568
49	0.94	-0.175	99	1.84	-0.250	149	2.80	-0.113	199	3.95	0.554
50	0.96	1.438	100	1.85	0.371	150	2.82	0.128	200	3.97	0.295

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.02	-0.353	251	5.18	-1.813	301	6.10	-0.772	351	6.75	1.775
202	4.04	+0.741	252	5.19	-0.962	302	6.11	-0.778	352	6.76	0.270
203	4.08	+0.761	253	5.21	-1.453	303	6.12	-1.032	353	6.78	-0.735
204	4.10	+0.769	254	5.25	-1.220	304	6.14	-1.918	354	6.80	+0.998
205	4.13	+0.533	255	5.27	0.266	305	6.15	-1.420	355	6.82	-0.756
206	4.15	0.457	256	5.30	0.879	306	6.17	5.817	356	6.83	1.987
207	4.18	+0.183	257	5.32	0.369	307	6.18	7.312	357	6.84	2.356
208	4.21	+0.448	258	5.33	-0.887	308	6.19	7.684	358	6.86	1.474
209	4.23	+0.211	259	5.36	+2.777	309	6.20	7.053	359	6.88	2.961
210	4.28	0.642	260	5.37	+2.782	310	6.21	5.799	360	6.90	3.830
211	4.31	0.125	261	5.38	-2.539	311	6.22	5.168	361	6.91	3.574
212	4.34	+0.265	262	5.42	-1.682	312	6.24	4.909	362	6.92	3.565
213	4.37	+0.280	263	5.44	-1.065	313	6.25	4.528	363	6.93	4.185
214	4.39	0.334	264	5.45	0.802	314	6.26	1.770	364	6.95	4.179
215	4.41	0.327	265	5.46	1.173	315	6.27	-0.735	365	6.96	4.423
216	4.42	0.946	266	5.47	1.419	316	6.28	-1.740	366	6.98	3.914
217	4.43	1.187	267	5.50	-0.348	317	6.30	-2.000	367	6.99	4.782
218	4.46	0.924	268	5.51	0.147	318	6.32	1.368	368	7.00	3.527
219	4.51	0.275	269	5.52	1.391	319	6.33	3.489	369	7.03	-0.485
220	4.53	0.263	270	5.53	2.011	320	6.34	4.734	370	7.06	-2.127
221	4.55	0.002	271	5.57	0.865	321	6.35	5.726	371	7.08	-2.139
222	4.58	-0.135	272	5.59	-0.141	322	6.36	5.721	372	7.11	-3.027
223	4.60	0.231	273	5.60	-0.399	323	6.38	4.465	373	7.12	-3.657
224	4.62	0.220	274	5.61	-0.405	324	6.39	2.353	374	7.13	-4.039
225	4.64	-0.418	275	5.65	-2.673	325	6.40	-0.547	375	7.14	-3.420
226	4.67	-1.054	276	5.66	-2.630	326	6.41	-1.801	376	7.16	-0.055
227	4.68	-1.063	277	5.68	-2.437	327	6.42	-2.434	377	7.18	0.935
228	4.72	-0.206	278	5.70	-2.698	328	6.45	-2.446	378	7.19	0.929
229	4.74	1.535	279	5.71	-0.203	329	6.47	1.295	379	7.20	0.925
230	4.75	2.403	280	5.73	1.039	330	6.48	1.540	380	7.21	0.921
231	4.76	2.147	281	5.75	2.904	331	6.49	1.535	381	7.24	5.279
232	4.77	1.517	282	5.76	4.148	332	6.50	2.528	382	7.26	4.397
233	4.79	0.636	283	5.77	4.766	333	6.51	4.022	383	7.27	0.263
234	4.81	+0.625	284	5.80	3.875	334	6.52	3.765	384	7.29	+3.747
235	4.83	-1.260	285	5.82	3.868	335	6.53	2.510	385	7.30	-4.374
236	4.84	-1.018	286	5.85	6.227	336	6.54	1.005	386	7.31	-2.255
237	4.87	-0.404	287	5.87	5.092	337	6.55	0.377	387	7.33	-0.392
238	4.88	0.462	288	5.91	2.572	338	6.57	+0.631	388	7.34	0.852
239	4.89	-0.668	289	5.93	0.310	339	6.58	-0.388	389	7.36	0.595
240	4.91	-1.926	290	5.96	0.546	340	6.59	-0.269	390	7.38	0.209
241	4.94	-0.192	291	5.98	-1.587	341	6.61	-1.527	391	7.40	2.969
242	4.96	1.069	292	5.99	-3.719	342	6.63	-1.912	392	7.42	4.312
243	4.97	1.166	293	6.00	-3.723	343	6.65	-2.172	393	7.44	2.677
244	5.04	0.135	294	6.01	+3.479	344	6.66	+1.680	394	7.46	2.044
245	5.07	-0.505	295	6.02	-2.609	345	6.69	-1.318	395	7.48	1.781
246	5.08	0.115	296	6.03	-1.990	346	6.70	-0.649	396	7.50	3.274
247	5.09	0.106	297	6.05	-1.999	347	6.71	0.795	397	7.51	4.767
248	5.12	-0.533	298	6.06	+2.005	348	6.72	2.040	398	7.52	5.137
249	5.15	-1.420	299	6.08	-2.012	349	6.73	3.036	399	7.55	2.369
250	5.17	-2.055	300	6.09	-2.016	350	6.74	3.657	400	7.59	0.103

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.61	-1.410	451	8.45	6.664	501	9.20	-5.711	551	10.01	-1.373
402	7.62	-2.414	452	8.47	5.782	502	9.22	-5.972	552	10.03	0.121
403	7.64	-4.050	453	8.48	3.898	503	9.23	-5.100	553	10.04	0.365
404	7.66	-4.936	454	8.49	1.019	504	9.25	0.264	554	10.05	0.732
405	7.68	-4.071	455	8.50	-4.362	505	9.27	2.380	555	10.09	1.342
406	7.69	-2.451	456	8.51	-5.988	506	9.28	4.247	556	10.10	1.084
407	7.70	0.670	457	8.52	-6.243	507	9.30	4.237	557	10.13	-0.180
408	7.71	4.788	458	8.53	-5.999	508	9.32	3.977	558	10.14	-0.810
409	7.73	6.531	459	8.54	-4.506	509	9.34	2.719	559	10.16	0.929
410	7.74	7.897	460	8.55	-2.012	510	9.35	1.461	560	10.17	2.549
411	7.75	7.895	461	8.56	-1.015	511	9.38	1.948	561	10.19	2.792
412	7.76	7.888	462	8.57	-0.394	512	9.40	4.186	562	10.20	2.283
413	7.80	2.992	463	8.58	-0.400	513	9.42	5.054	563	10.22	1.898
414	7.82	1.110	464	8.59	0.220	514	9.43	5.047	564	10.24	1.660
415	7.83	0.479	465	8.61	0.838	515	9.44	5.417	565	10.25	1.008
416	7.85	0.471	466	8.63	-0.067	516	9.45	7.660	566	10.27	-1.503
417	7.87	0.459	467	8.65	-1.059	517	9.47	8.653	567	10.30	-3.140
418	7.89	-0.301	468	8.67	-2.056	518	9.48	8.445	568	10.31	-3.771
419	7.90	-0.932	469	8.68	-2.474	519	9.50	8.014	569	10.33	-2.530
420	7.92	-1.065	470	8.71	-3.533	520	9.51	6.132	570	10.34	-0.409
421	7.93	0.553	471	8.72	-3.903	521	9.52	3.002	571	10.35	3.086
422	7.94	2.047	472	8.75	-2.389	522	9.53	1.496	572	10.36	5.206
423	7.95	3.041	473	8.78	-1.503	523	9.54	-0.886	573	10.37	6.199
424	7.98	3.903	474	8.79	-3.243	524	9.55	-3.391	574	10.38	6.195
425	7.99	3.023	475	8.81	-2.609	525	9.57	-7.399	575	10.40	6.683
426	8.00	1.515	476	8.83	-1.352	526	9.58	-9.404	576	10.42	6.676
427	8.03	1.129	477	8.85	-0.467	527	9.60	-11.039	577	10.43	6.918
428	8.04	1.121	478	8.86	-0.166	528	9.62	-6.672	578	10.44	6.663
429	8.06	3.234	479	8.88	-1.799	529	9.63	-0.680	579	10.45	5.657
430	8.08	2.974	480	8.90	-2.435	530	9.64	0.315	580	10.47	3.526
431	8.12	2.084	481	8.93	-0.326	531	9.66	1.180	581	10.48	-0.857
432	8.15	0.443	482	8.94	0.668	532	9.69	-0.336	582	10.50	-6.492
433	8.16	0.435	483	8.95	0.913	533	9.70	-1.591	583	10.51	-6.745
434	8.19	1.298	484	8.97	-0.220	534	9.72	-3.476	584	10.52	-6.751
435	8.20	1.667	485	8.98	-1.225	535	9.74	-3.484	585	10.53	-5.632
436	8.23	-8.476	486	8.99	-1.857	536	9.78	-1.002	586	10.55	-4.390
437	8.25	-8.859	487	9.01	-1.241	537	9.79	0.865	587	10.56	-4.021
438	8.26	-8.238	488	9.02	-0.371	538	9.80	1.735	588	10.57	-4.276
439	8.27	-6.619	489	9.03	-0.003	539	9.81	2.357	589	10.58	-4.907
440	8.28	-6.625	490	9.06	-0.014	540	9.83	0.470	590	10.59	-5.537
441	8.30	-7.258	491	9.07	-0.646	541	9.86	0.457	591	10.61	-4.044
442	8.31	-7.516	492	9.08	-0.901	542	9.88	0.569	592	10.62	-3.174
443	8.32	-6.646	493	9.10	-0.659	543	9.90	0.562	593	10.63	-2.555
444	8.34	-3.527	494	9.11	0.209	544	9.91	-1.320	594	10.65	-2.191
445	8.35	0.590	495	9.13	0.574	545	9.92	-2.950	595	10.67	-3.699
446	8.38	5.578	496	9.14	0.568	546	9.93	-3.831	596	10.68	-4.330
447	8.39	8.819	497	9.15	0.562	547	9.95	-3.591	597	10.69	-3.213
448	8.41	8.313	498	9.16	-0.319	548	9.97	-1.724	598	10.71	1.903
449	8.43	7.677	499	9.18	-2.200	549	9.98	-0.857	599	10.72	2.899
450	8.44	7.672	500	9.19	-5.081	550	10.00	-0.863	600	10.73	2.893

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	10.75	2.260	651	11.52	-4.007	701	12.18	2.785	751	13.02	-0.138
602	10.76	2.001	652	11.54	-3.763	702	12.20	3.403	752	13.04	-1.022
603	10.79	2.240	653	11.55	-1.645	703	12.21	3.145	753	13.05	-2.656
604	10.80	2.485	654	11.56	-0.651	704	12.24	1.255	754	13.08	-2.919
605	10.81	3.477	655	11.58	-0.661	705	12.27	-0.635	755	13.10	-2.054
606	10.82	4.973	656	11.61	-0.673	706	12.28	-1.016	756	13.12	-1.439
607	10.83	5.596	657	11.63	-1.559	707	12.29	-0.770	757	13.14	0.426
608	10.84	5.340	658	11.65	-2.568	708	12.31	1.221	758	13.16	0.168
609	10.85	4.084	659	11.66	-3.823	709	12.32	1.464	759	13.17	0.160
610	10.87	2.200	660	11.67	-4.704	710	12.36	1.072	760	13.20	0.022
611	10.89	0.689	661	11.68	-4.837	711	12.37	-1.062	761	13.21	0.017
612	10.93	-2.205	662	11.71	-2.349	712	12.39	-4.820	762	13.22	-0.863
613	10.94	-3.088	663	11.72	1.392	713	12.40	-6.325	763	13.23	-1.493
614	10.96	-3.723	664	11.74	7.132	714	12.42	-6.462	764	13.27	-3.141
615	10.98	-3.484	665	11.75	8.753	715	12.44	-5.469	765	13.29	-3.400
616	10.99	-4.738	666	11.76	9.375	716	12.45	-3.978	766	13.31	-1.536
617	11.01	-8.496	667	11.77	9.621	717	12.46	-2.733	767	13.33	0.331
618	11.03	-8.504	668	11.78	9.991	718	12.49	-2.118	768	13.34	1.198
619	11.04	-8.509	669	11.79	10.236	719	12.50	-1.751	769	13.35	2.193
620	11.05	-7.890	670	11.80	8.479	720	12.52	-0.261	770	13.37	2.188
621	11.06	-6.022	671	11.81	5.347	721	12.54	3.478	771	13.39	2.802
622	11.07	-4.529	672	11.82	4.346	722	12.56	6.093	772	13.40	3.871
623	11.10	-2.667	673	11.84	3.961	723	12.57	6.462	773	13.41	3.416
624	11.11	-1.049	674	11.85	4.581	724	12.59	5.831	774	13.44	0.902
625	11.13	0.192	675	11.86	4.076	725	12.60	3.950	775	13.47	-0.112
626	11.14	2.311	676	11.87	1.818	726	12.62	-1.061	776	13.49	-0.372
627	11.15	3.556	677	11.88	-0.062	727	12.63	-1.317	777	13.51	-1.011
628	11.17	3.300	678	11.89	-4.192	728	12.65	-1.325	778	13.53	-1.021
629	11.18	1.794	679	11.90	-5.197	729	12.66	-1.084	779	13.56	-1.661
630	11.19	0.789	680	11.91	-5.204	730	12.68	-0.215	780	13.58	-3.544
631	11.20	-0.219	681	11.93	-5.212	731	12.69	0.779	781	13.59	-5.051
632	11.24	3.511	682	11.94	-4.593	732	12.70	1.648	782	13.61	-6.057
633	11.25	4.132	683	11.95	-3.349	733	12.71	1.391	783	13.63	-6.445
634	11.26	4.502	684	11.97	-2.108	734	12.73	0.495	784	13.65	-5.203
635	11.27	3.622	685	11.98	-1.487	735	12.75	-3.130	785	13.66	-4.208
636	11.28	2.092	686	11.99	-1.742	736	12.76	-3.760	786	13.67	-3.341
637	11.30	0.484	687	12.00	-2.746	737	12.78	-4.020	787	13.69	-2.723
638	11.31	-0.772	688	12.01	-4.877	738	12.80	-3.779	788	13.70	-2.730
639	11.33	-1.782	689	12.02	-7.756	739	12.82	-2.913	789	13.72	-1.490
640	11.34	-1.790	690	12.03	-11.011	740	12.83	-2.293	790	13.74	-0.876
641	11.36	-1.798	691	12.04	-12.890	741	12.85	-2.802	791	13.76	-0.509
642	11.38	-1.186	692	12.05	-14.146	742	12.86	-3.183	792	13.78	-0.517
643	11.40	-0.942	693	12.06	-13.901	743	12.88	-2.316	793	13.79	0.100
644	11.41	-1.448	694	12.07	-12.281	744	12.89	-1.324	794	13.81	2.861
645	11.42	-1.828	695	12.08	-6.664	745	12.90	-1.329	795	13.83	4.831
646	11.43	-1.209	696	12.10	-3.921	746	12.92	-1.339	796	13.85	4.572
647	11.44	-0.964	697	12.12	-0.934	747	12.94	-1.601	797	13.86	3.691
648	11.46	-1.473	698	12.14	0.306	748	12.96	-1.611	798	13.87	1.810
649	11.48	-2.110	699	12.15	0.300	749	12.99	-0.748	799	13.89	0.552
650	11.51	-3.499	700	12.16	0.294	750	13.00	-0.130	800	13.90	0.798

土木構造物における加速度強震記録（No.11）

INDEX NO. 1081　319-GR-16　SHITOKU BRIDGE　TR.　MAX.ACCEL.= -14.146(GAL)　T=12.05(SEC)　NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	13.92	1.659	851	14.89	-1.705	901	15.80	-2.786	951	17.04	-2.166
802	13.94	1.774	852	14.90	-2.960	902	15.82	-1.548	952	17.07	-2.181
803	13.95	0.769	853	14.92	-5.097	903	15.84	-0.056	953	17.12	-2.582
804	13.97	-0.739	854	14.95	-6.861	904	15.86	1.559	954	17.15	-1.971
805	13.99	-2.001	855	14.98	-7.124	905	15.87	2.178	955	17.17	-1.354
806	14.01	-2.636	856	15.00	-7.510	906	15.89	1.917	956	17.19	-0.742
807	14.05	-2.655	857	15.01	-7.265	907	15.91	1.281	957	17.21	-0.753
808	14.06	-3.162	858	15.02	-5.394	908	15.95	-0.735	958	17.23	-0.763
809	14.08	-3.793	859	15.06	-1.538	909	15.99	-2.258	959	17.26	-1.026
810	14.09	-3.800	860	15.07	-0.545	910	16.02	-2.270	960	17.28	-0.413
811	14.11	-1.935	861	15.09	-0.553	911	16.03	-1.653	961	17.32	0.446
812	14.12	-0.442	862	15.11	-0.564	912	16.07	-0.797	962	17.35	1.053
813	14.15	1.418	863	15.12	0.303	913	16.09	-1.307	963	17.38	0.788
814	14.18	3.031	864	15.14	1.547	914	16.11	-2.317	964	17.40	0.530
815	14.20	3.021	865	15.16	3.410	915	16.12	-2.574	965	17.43	0.764
816	14.22	3.258	866	15.18	5.149	916	16.14	-1.660	966	17.46	0.500
817	14.25	2.746	867	15.20	5.765	917	16.15	-0.840	967	17.48	-0.511
818	14.26	1.487	868	15.21	5.762	918	16.18	-0.854	968	17.52	-2.405
819	14.29	0.850	869	15.22	5.504	919	16.20	-1.366	969	17.54	-2.419
820	14.31	0.838	870	15.23	4.874	920	16.22	-0.250	970	17.57	-1.807
821	14.34	0.449	871	15.25	3.238	921	16.24	2.240	971	17.60	-1.570
822	14.37	-0.440	872	15.28	0.476	922	16.25	2.612	972	17.63	-1.838
823	14.38	-1.073	873	15.29	-0.155	923	16.27	1.352	973	17.65	-2.097
824	14.40	-1.081	874	15.31	-0.164	924	16.28	-0.530	974	17.69	0.632
825	14.41	-2.964	875	15.33	-0.178	925	16.29	-2.037	975	17.72	1.245
826	14.44	-4.975	876	15.36	-0.565	926	16.32	-2.424	976	17.74	0.982
827	14.46	-5.235	877	15.37	-0.568	927	16.35	-2.192	977	17.76	1.472
828	14.48	-4.622	878	15.38	-0.327	928	16.37	-1.828	978	17.78	1.212
829	14.50	-3.758	879	15.39	0.293	929	16.39	-1.210	979	17.81	-0.049
830	14.54	-3.151	880	15.41	0.408	930	16.41	0.031	980	17.83	-0.062
831	14.56	-2.163	881	15.44	-2.481	931	16.43	0.895	981	17.84	-0.069
832	14.59	-0.303	882	15.46	-3.864	932	16.44	1.264	982	17.87	0.170
833	14.60	0.316	883	15.48	-4.124	933	16.46	0.380	983	17.89	0.159
834	14.61	1.186	884	15.50	-4.134	934	16.48	-0.632	984	17.90	0.152
835	14.62	0.681	885	15.52	-3.644	935	16.51	-0.648	985	17.92	-0.357
836	14.64	0.546	886	15.53	-2.650	936	16.55	-0.669	986	17.94	-0.740
837	14.65	0.290	887	15.54	-1.407	937	16.58	-0.432	987	17.96	-0.504
838	14.68	1.153	888	15.56	-0.541	938	16.61	0.178	988	18.00	-1.022
839	14.69	2.395	889	15.58	-0.801	939	16.65	1.155	989	18.03	-0.537
840	14.70	3.389	890	15.60	-0.810	940	16.69	0.884	990	18.06	0.698
841	14.72	3.379	891	15.62	0.679	941	16.73	-0.759	991	18.11	1.674
842	14.74	2.494	892	15.64	1.046	942	16.75	-1.644	992	18.15	2.404
843	14.76	1.863	893	15.66	1.283	943	16.78	-1.660	993	18.18	2.387
844	14.77	1.482	894	15.68	1.023	944	16.82	-1.678	994	18.21	0.696
845	14.79	1.471	895	15.70	1.264	945	16.85	-0.820	995	18.23	-0.390
846	14.81	1.460	896	15.72	1.630	946	16.87	0.044	996	18.27	-2.034
847	14.83	1.451	897	15.74	1.370	947	16.89	1.284	997	18.30	-2.672
848	14.86	1.438	898	15.76	0.733	948	16.91	1.274	998	18.33	-2.065
849	14.87	0.558	899	15.78	-0.525	949	16.96	-0.251	999	18.37	-0.835
850	14.88	-0.447	900	15.79	-2.408	950	17.00	-0.897	1000	18.41	-0.228

INDEX NO. 1081　319-GR-16　SHITOKU BRIDGE　TR.　MAX.ACCEL.= -14.146(GAL)　T=12.05(SEC)　NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	18.45	-0.250	1051	19.80	0.945	1101	21.24	-0.406	1151	23.04	-0.939
1002	18.51	-0.527	1052	19.83	-0.321	1102	21.26	0.834	1152	23.09	0.163
1003	18.56	-1.306	1053	19.87	-1.213	1103	21.28	1.699	1153	23.12	0.521
1004	18.59	-1.571	1054	19.89	-1.599	1104	21.32	2.303	1154	23.20	-0.141
1005	18.62	-1.332	1055	19.91	-1.860	1105	21.36	1.787	1155	23.26	0.077
1006	18.65	-0.722	1056	19.94	-1.627	1106	21.39	1.145	1156	23.30	-0.195
1007	18.67	-0.732	1057	19.98	-0.396	1107	21.42	0.129	1157	23.41	0.379
1008	18.69	-1.245	1058	20.01	0.215	1108	21.45	-0.760	1158	23.45	-0.265
1009	18.72	-1.884	1059	20.04	0.449	1109	21.47	-1.397	1159	23.49	-0.536
1010	18.74	-2.517	1060	20.06	0.190	1110	21.49	-1.782	1160	23.54	-0.312
1011	18.76	-2.031	1061	20.09	-0.451	1111	21.52	-1.798	1161	23.57	0.297
1012	18.78	-1.414	1062	20.12	-1.715	1112	21.56	-1.816	1162	23.61	-0.600
1013	18.83	-0.191	1063	20.15	-1.979	1113	21.59	-1.204	1163	23.64	-0.614
1014	18.88	-0.464	1064	20.18	-1.744	1114	21.62	0.656	1164	23.68	0.491
1015	18.91	-0.229	1065	20.21	-0.888	1115	21.64	1.517	1165	23.72	-0.026
1016	18.92	0.390	1066	20.24	-0.528	1116	21.66	1.883	1166	23.77	0.195
1017	18.94	0.379	1067	20.28	-1.170	1117	21.70	0.990	1167	23.83	0.167
1018	18.98	-1.138	1068	20.31	-1.437	1118	21.72	0.604	1168	23.87	0.771
1019	18.99	-0.896	1069	20.34	-1.201	1119	21.74	0.595	1169	23.91	1.627
1020	19.01	-0.280	1070	20.36	-0.338	1120	21.77	-0.297	1170	23.96	1.978
1021	19.03	0.083	1071	20.39	0.648	1121	21.81	-0.064	1171	23.99	1.712
1022	19.06	-0.181	1072	20.41	1.262	1122	21.85	1.163	1172	24.02	1.069
1023	19.08	-0.563	1073	20.45	1.242	1123	21.90	1.514	1173	24.07	-0.576
1024	19.09	-0.319	1074	20.48	1.228	1124	21.92	0.877	1174	24.09	0.036
1025	19.10	0.047	1075	20.52	0.583	1125	21.98	0.097	1175	24.14	0.263
1026	19.14	-0.220	1076	20.55	-0.307	1126	22.02	-0.078	1176	24.18	0.240
1027	19.17	-0.610	1077	20.59	-1.328	1127	22.06	-0.185	1177	24.22	-0.652
1028	19.20	-0.625	1078	20.62	-1.343	1128	22.08	-0.205	1178	24.26	-0.424
1029	19.21	-0.380	1079	20.67	-0.741	1129	22.11	-0.220	1179	24.29	-0.690
1030	19.23	0.857	1080	20.69	-0.753	1130	22.15	-1.114	1180	24.35	-0.468
1031	19.25	0.973	1081	20.72	-1.641	1131	22.18	-1.753	1181	24.38	0.515
1032	19.27	-0.664	1082	20.74	-1.653	1132	22.20	-1.514	1182	24.45	1.480
1033	19.30	-1.925	1083	20.77	-1.166	1133	22.23	-0.904	1183	24.49	0.834
1034	19.31	-2.559	1084	20.82	0.058	1134	22.27	-0.300	1184	24.53	0.438
1035	19.36	-1.956	1085	20.84	0.673	1135	22.30	-0.062	1185	24.36	0.424
1036	19.39	-0.722	1086	20.85	1.917	1136	22.33	-0.080	1186	24.60	0.655
1037	19.43	1.384	1087	20.87	2.534	1137	22.37	-0.098	1187	24.63	1.013
1038	19.45	0.499	1088	20.90	2.665	1138	22.42	0.251	1188	24.67	0.743
1039	19.49	0.103	1089	20.93	1.003	1139	22.51	1.456	1189	24.71	0.722
1040	19.51	0.466	1090	20.98	-0.900	1140	22.53	1.443	1190	24.79	0.559
1041	19.54	-0.174	1091	21.01	-1.788	1141	22.59	-1.086	1191	24.82	0.917
1042	19.58	-1.068	1092	21.03	-1.799	1142	22.64	-1.360	1192	24.86	-0.603
1043	19.62	-1.461	1093	21.06	-0.689	1143	22.67	-1.749	1193	24.91	-0.380
1044	19.65	-1.106	1094	21.08	-0.073	1144	22.71	-0.896	1194	25.02	0.818
1045	19.68	-0.618	1095	21.10	0.291	1145	22.75	-0.542	1195	25.06	0.545
1046	19.70	-0.004	1096	21.13	0.026	1146	22.79	-0.560	1196	25.11	0.148
1047	19.72	-0.517	1097	21.16	-0.366	1147	22.83	-0.332	1197	25.18	1.109
1048	19.75	-0.653	1098	21.19	-0.628	1148	22.90	0.257	1198	25.22	1.091
1049	19.77	0.337	1099	21.20	-1.260	1149	22.96	-0.274	1199	25.26	0.448
1050	19.78	0.957	1100	21.22	-1.644	1150	23.01	-0.299	1200	25.28	-0.566

INDEX NO. 1081 319-GR-16 SHITOKU BRIDGE TR. MAX.ACCEL.= -14.146(GAL) T=12.05(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	25.33	-0.361	1251	28.01	0.512
1202	25.39	0.253	1252	28.05	1.416
1203	25.44	0.231	1253	28.09	1.397
1204	25.50	0.575	1254	28.12	0.879
1205	25.53	0.810	1255	28.15	1.117
1206	25.57	0.788	1256	28.19	1.968
1207	25.61	0.521	1257	28.24	1.446
1208	25.67	0.866	1258	28.32	1.406
1209	25.69	1.353	1259	28.39	0.743
1210	25.74	1.704	1260	28.47	0.953
1211	25.81	-0.207	1261	28.54	0.668
1212	25.87	-0.484	1262	28.59	1.515
1213	25.90	-0.252	1263	28.63	0.871
1214	25.95	0.599	1264	28.69	1.217
1215	26.02	0.313	1265	28.75	1.684
1216	26.08	0.905	1266	28.78	2.296
1217	26.15	0.875	1267	28.80	2.282
1218	26.21	1.467	1268	28.83	1.768
1219	26.26	1.190	1269	28.87	1.998
1220	26.31	0.795	1270	28.90	1.356
1221	26.35	1.397	1271	28.94	1.091
1222	26.40	1.372	1272	28.97	0.948
1223	26.45	1.347	1273	29.02	0.925
1224	26.50	1.320	1274	29.06	1.278
1225	26.57	1.034	1275	29.09	1.265
1226	26.61	1.263	1276	29.13	1.868
1227	26.68	1.481	1277	29.18	1.841
1228	26.74	0.824	1278	29.23	1.565
1229	26.82	-0.090	1279	29.28	2.043
1230	26.90	0.118	1280	29.32	1.774
1231	26.93	0.477	1281	29.37	1.500
1232	26.95	1.343	1282	29.41	1.104
1233	26.98	1.329	1283	29.43	1.715
1234	27.03	1.052	1284	29.47	1.695
1235	27.09	1.023	1285	29.51	1.677
1236	27.14	1.625	1286	29.55	1.907
1237	27.17	1.660	1287	29.59	1.636
1238	27.22	1.334	1288	29.63	1.618
1239	27.30	0.541	1289	29.67	0.970
1240	27.38	0.875	1290	29.78	0.667
1241	27.44	0.847	1291	29.87	1.121
1242	27.49	0.573	1292	29.93	1.715
1243	27.54	1.047	1293	29.97	1.694
1244	27.59	1.666			
1245	27.67	1.983			
1246	27.73	1.704			
1247	27.78	1.302			
1248	27.82	1.033			
1249	27.86	1.012			
1250	27.96	0.338			

Table XI D-70. Digitized Accelerations of Earthquake Record with Index Number 1082

INDEX NO. 1082 319-GR-16 SHITOKU BRIDGE U-D MAX.ACCEL.= 11.749(GAL) T= 5.81(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.11	-0.684	51	2.07	-1.279	101	4.73	1.405	151	6.68	-0.804
2	0.13	-0.945	52	2.12	-2.300	102	4.75	0.517	152	6.80	-4.366
3	0.18	-0.970	53	2.16	-0.195	103	4.79	1.747	153	6.84	-1.760
4	0.22	1.137	54	2.20	-1.965	104	4.83	0.102	154	6.86	-0.893
5	0.23	-1.622	55	2.28	-0.508	105	4.88	0.455	155	6.90	-2.166
6	0.26	-2.259	56	2.32	-0.903	106	4.94	1.551	156	6.93	-0.053
7	0.29	-2.650	57	2.39	0.685	107	4.98	0.907	157	6.97	-0.948
8	0.32	0.836	58	2.44	-0.337	108	5.00	0.393	158	6.99	0.292
9	0.35	1.073	59	2.52	1.247	109	5.08	-1.644	159	7.01	3.153
10	0.37	3.061	60	2.55	0.233	110	5.10	-1.279	160	7.04	-2.890
11	0.40	0.297	61	2.58	1.468	111	5.15	2.447	161	7.07	2.499
12	0.41	-0.835	62	2.67	-0.328	112	5.19	0.802	162	7.12	2.849
13	0.45	0.147	63	2.73	0.517	113	5.26	0.892	163	7.15	2.588
14	0.46	-0.610	64	2.81	-0.773	114	5.30	1.123	164	7.19	6.940
15	0.50	-0.252	65	2.85	0.707	115	5.34	-2.021	165	7.22	3.427
16	0.54	-0.522	66	2.91	-0.199	116	5.38	0.459	166	7.26	0.030
17	0.57	-2.790	67	2.96	1.647	117	5.42	-1.812	167	7.29	-5.733
18	0.59	-1.924	68	3.00	0.377	118	5.46	1.670	168	7.30	-8.239
19	0.64	0.303	69	3.09	0.333	119	5.48	0.660	169	7.33	-6.753
20	0.68	2.407	70	3.14	-1.190	120	5.51	2.518	170	7.35	-2.138
21	0.70	0.898	71	3.24	0.888	121	5.56	-1.755	171	7.38	-2.153
22	0.71	-1.358	72	3.28	1.491	122	5.60	-1.273	172	7.42	0.078
23	0.75	1.122	73	3.30	0.231	123	5.64	-3.045	173	7.47	-2.071
24	0.78	-1.018	74	3.33	1.218	124	5.68	-3.188	174	7.49	0.667
25	0.81	-0.406	75	3.38	-0.056	125	5.73	-0.336	175	7.51	2.284
26	0.84	-2.299	76	3.49	-0.489	126	5.77	5.018	176	7.55	0.764
27	0.88	-3.566	77	3.54	-0.513	127	5.81	11.749	177	7.58	3.250
28	0.92	-1.336	78	3.60	-2.043	128	5.86	9.608	178	7.60	4.115
29	0.95	0.400	79	3.64	-1.810	129	5.91	4.200	179	7.62	1.980
30	1.02	0.114	80	3.67	0.676	130	5.95	2.179	180	7.64	-3.404
31	1.06	2.219	81	3.72	0.401	131	5.99	-3.341	181	7.69	-0.057
32	1.08	2.835	82	3.77	2.249	132	6.01	-6.352	182	7.73	-5.075
33	1.11	2.321	83	3.83	1.223	133	6.07	-6.506	183	7.76	2.534
34	1.14	0.303	84	3.90	1.810	134	6.16	2.047	184	7.78	4.651
35	1.17	-0.961	85	3.92	1.177	135	6.19	-1.440	185	7.81	3.760
36	1.21	0.019	86	3.95	-0.961	136	6.27	4.272	186	7.84	4.368
37	1.28	-1.266	87	3.98	-3.226	137	6.29	2.490	187	7.87	0.268
38	1.31	-0.655	88	4.00	-2.364	138	6.31	-5.376	188	7.91	2.542
39	1.35	-2.547	89	4.04	0.119	139	6.34	-2.888	189	7.96	-3.190
40	1.39	1.305	90	4.10	0.088	140	6.36	1.477	190	8.02	1.158
41	1.45	1.275	91	4.18	1.051	141	6.41	6.326	191	8.05	-0.358
42	1.49	0.508	92	4.24	2.019	142	6.44	7.562	192	8.09	1.994
43	1.52	1.116	93	4.30	-0.009	143	6.45	6.056	193	8.14	2.344
44	1.59	-0.792	94	4.33	1.600	144	6.47	1.921	194	8.19	-0.179
45	1.64	0.683	95	4.37	1.330	145	6.49	-0.839	195	8.23	4.625
46	1.70	-1.720	96	4.44	-0.330	146	6.51	-0.598	196	8.28	-1.225
47	1.82	-0.281	97	4.48	0.525	147	6.55	1.884	197	8.32	-3.369
48	1.85	-1.169	98	4.56	-0.637	148	6.58	-0.008	198	8.35	-1.009
49	1.92	1.299	99	4.60	1.092	149	6.61	-0.398	199	8.37	-0.144
50	1.99	0.887	100	4.65	-0.431	150	6.64	-2.664	200	8.40	-0.784

土木構造物における加速度強震記録（No.11）

INDEX NO. 1082　319-GR-16　SHITOKU BRIDGE　U-D　MAX.ACCEL.= 11.749(GAL)　T= 5.81(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	8.44	0.944	251	10.63	1.486	301	13.00	-1.309	351	15.94	1.615
202	8.48	-0.574	252	10.64	2.979	302	13.03	-0.952	352	16.00	-2.165
203	8.52	-3.468	253	10.66	1.718	303	13.08	-2.976	353	16.05	0.319
204	8.56	-0.740	254	10.70	0.201	304	13.14	0.494	354	16.11	-1.220
205	8.60	-0.384	255	10.77	-0.832	305	13.19	-2.028	355	16.15	-1.613
206	8.67	1.830	256	10.81	-2.729	306	13.23	-3.299	356	16.18	-1.628
207	8.70	-0.812	257	10.84	-2.744	307	13.26	-1.440	357	16.22	-1.275
208	8.74	1.670	258	10.89	-0.516	308	13.29	1.046	358	16.25	0.211
209	8.78	2.025	259	10.93	-4.287	309	13.35	3.517	359	16.30	-0.062
210	8.82	0.130	260	10.97	-0.931	310	13.40	0.740	360	16.34	1.665
211	8.87	1.104	261	10.99	0.058	311	13.44	1.221	361	16.42	0.501
212	8.92	-2.172	262	11.02	-0.584	312	13.48	-0.299	362	16.46	0.482
213	8.95	0.686	263	11.04	-1.969	313	13.53	0.303	363	16.56	-0.943
214	8.99	1.919	264	11.14	-0.141	314	13.56	-1.340	364	16.60	1.037
215	9.05	-3.110	265	11.21	-1.299	315	13.67	-1.661	365	16.66	0.384
216	9.09	-6.130	266	11.24	0.183	316	13.70	1.718	366	16.69	2.117
217	9.12	-4.896	267	11.27	1.422	317	13.72	2.708	367	16.73	0.596
218	9.18	-0.425	268	11.34	1.012	318	13.74	1.449	368	16.78	1.824
219	9.22	0.056	269	11.38	-1.384	319	13.77	-1.320	369	16.87	0.277
220	9.27	3.282	270	11.43	-0.156	320	13.84	-0.477	370	16.96	0.104
221	9.29	2.397	271	11.49	-1.187	321	13.91	-2.010	371	17.09	0.043
222	9.34	5.868	272	11.52	0.046	322	14.00	1.320	372	17.17	0.005
223	9.37	4.605	273	11.57	-1.853	323	14.04	1.298	373	17.25	0.590
224	9.40	5.214	274	11.65	-4.889	324	14.12	2.884	374	17.34	0.295
225	9.45	-0.807	275	11.70	-3.539	325	14.17	1.233	375	17.43	1.500
226	9.48	0.426	276	11.83	1.143	326	14.20	0.593	376	17.55	0.569
227	9.52	-6.593	277	11.87	-1.002	327	14.23	-1.672	377	17.61	1.414
228	9.54	-7.852	278	11.92	2.350	328	14.28	-3.197	378	17.68	-1.743
229	9.58	-5.747	279	11.98	-0.426	329	14.36	-1.735	379	17.76	-0.910
230	9.62	-5.142	280	12.01	-1.693	330	14.41	-1.759	380	17.84	-1.572
231	9.64	-1.026	281	12.04	-1.709	331	14.45	0.467	381	17.89	-0.367
232	9.67	2.583	282	12.07	-2.723	332	14.51	-0.809	382	17.98	-0.641
233	9.76	1.787	283	12.10	-2.114	333	14.56	0.414	383	18.04	0.579
234	9.81	-1.610	284	12.14	-2.760	334	14.61	0.391	384	18.10	-1.076
235	9.87	0.234	285	12.18	-1.277	335	14.68	3.104	385	18.21	1.371
236	9.94	-0.797	286	12.22	-4.423	336	14.75	-0.553	386	18.29	-0.168
237	10.05	2.668	287	12.26	1.305	337	14.83	0.281	387	18.35	0.425
238	10.09	3.002	288	12.32	0.904	338	14.93	-1.642	388	18.40	-1.225
239	10.12	-2.139	289	12.37	3.378	339	14.96	-1.660	389	18.59	0.932
240	10.16	-4.282	290	12.41	1.856	340	15.02	0.812	390	18.65	0.276
241	10.19	-3.421	291	12.44	2.468	341	15.13	-0.240	391	18.72	1.493
242	10.23	-1.942	292	12.48	-0.050	342	15.23	1.959	392	18.81	-0.426
243	10.31	0.643	293	12.53	0.171	343	15.31	-1.452	393	19.01	-0.528
244	10.36	0.242	294	12.58	-1.979	344	15.41	1.499	394	19.09	-0.320
245	10.40	-0.652	295	12.63	-0.503	345	15.51	0.324	395	19.18	1.888
246	10.43	0.210	296	12.70	-3.035	346	15.57	1.422	396	19.35	-1.698
247	10.46	-0.680	297	12.75	0.688	347	15.63	2.015	397	19.44	0.507
248	10.49	-2.318	298	12.80	-0.334	348	15.69	-0.764	398	19.59	0.682
249	10.54	-0.098	299	12.85	1.889	349	15.74	-1.412	399	19.78	0.589
250	10.59	-0.996	300	12.93	0.601	350	15.86	1.656	400	19.82	-0.932

INDEX NO. 1082　319-GR-16　SHITOKU BRIDGE　U-D　MAX.ACCEL.= 11.749(GAL)　T= 5.81(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	20.01	0.476	451	26.83	0.986
402	20.08	0.191	452	27.04	-0.368
403	20.16	-0.725	453	27.26	0.899
404	20.39	1.663	454	27.46	-0.578
405	20.51	-0.644	455	27.74	0.535
406	20.56	1.205	456	27.81	2.377
407	20.76	0.236	457	27.91	-0.424
408	20.85	0.065	458	28.07	0.124
409	20.93	-2.477	459	28.25	1.658
410	21.02	0.353	460	28.37	1.224
411	21.07	-0.920	461	28.43	-0.058
412	21.12	0.931	462	28.69	1.440
413	21.31	0.213	463	28.85	0.361
414	21.42	-1.965	464	29.09	1.117
415	21.55	0.093	465	29.29	0.517
416	21.69	0.028	466	29.38	0.099
417	21.78	0.358	467	29.62	0.606
418	21.88	-1.320	468	29.71	0.182
419	21.95	-0.479	469	29.94	1.071
420	22.00	-1.127			
421	22.07	0.466			
422	22.17	-1.209			
423	22.27	-0.259			
424	22.43	-0.339			
425	22.58	1.208			
426	22.74	-0.119			
427	22.94	-0.967			
428	23.10	-0.045			
429	23.26	0.247			
430	23.38	-0.812			
431	23.49	0.386			
432	23.65	-0.321			
433	23.74	-0.990			
434	23.99	0.385			
435	24.18	-0.954			
436	24.31	1.355			
437	24.47	-0.351			
438	24.84	1.719			
439	25.08	0.727			
440	25.31	-0.014			
441	25.48	0.404			
442	25.53	-0.747			
443	25.72	0.285			
444	25.83	0.979			
445	25.90	1.195			
446	26.03	-0.120			
447	26.21	1.041			
448	26.36	0.343			
449	26.48	-0.532			
450	26.61	-0.052			

Table XI D-71. Digitized Accelerations of Earthquake Record with Index Number 1083

INDEX NO. 1083 319-GR-16 SHITOKU BRIDGE LG. MAX.ACCEL.= -17.037(GAL) T= 7.42(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.17	-2.437	51	1.43	0.856	101	2.88	3.010	151	4.79	-1.865
2	0.18	1.813	52	1.45	2.105	102	2.91	0.758	152	4.85	1.631
3	0.19	-4.063	53	1.47	0.853	103	2.94	-0.119	153	4.90	-3.122
4	0.21	1.561	54	1.49	-2.272	104	3.00	0.752	154	4.94	2.250
5	0.22	-2.440	55	1.52	-1.274	105	3.07	-1.503	155	4.96	3.999
6	0.23	-0.690	56	1.54	-3.151	106	3.11	1.370	156	4.98	1.873
7	0.26	-0.067	57	1.56	-0.403	107	3.13	-1.757	157	4.99	0.622
8	0.29	0.931	58	1.60	-1.280	108	3.17	-2.384	158	5.06	-1.258
9	0.30	-2.465	59	1.63	0.218	109	3.20	-4.261	159	5.10	1.615
10	0.32	-0.947	60	1.67	-1.284	110	3.23	-0.013	160	5.13	-1.887
11	0.34	-2.823	61	1.70	0.213	111	3.25	1.486	161	5.15	-0.014
12	0.38	-0.325	62	1.73	-2.539	112	3.29	-1.142	162	5.21	1.233
13	0.40	-5.951	63	1.76	-1.291	113	3.33	2.606	163	5.26	-0.645
14	0.42	-2.828	64	1.79	-3.168	114	3.37	0.103	164	5.29	0.603
15	0.43	-2.203	65	1.82	1.706	115	3.40	-0.525	165	5.33	-2.275
16	0.45	1.295	66	1.86	-1.422	116	3.44	1.973	166	5.36	0.598
17	0.47	-5.581	67	1.92	0.824	117	3.47	-1.529	167	5.39	-1.029
18	0.48	1.293	68	1.98	-0.430	118	3.52	2.593	168	5.44	2.718
19	0.51	2.416	69	2.00	1.069	119	3.54	1.342	169	5.49	-2.285
20	0.54	-5.086	70	2.03	0.192	120	3.56	-1.160	170	5.52	0.213
21	0.58	0.912	71	2.06	-0.435	121	3.58	-2.411	171	5.54	1.836
22	0.61	-2.840	72	2.07	-2.936	122	3.62	-1.413	172	5.56	0.335
23	0.64	-3.842	73	2.11	-0.688	123	3.65	1.584	173	5.59	-4.792
24	0.66	-3.864	74	2.14	-1.665	124	3.68	-1.793	174	5.61	-3.168
25	0.69	-2.471	75	2.17	-3.192	125	3.71	-2.419	175	5.63	-4.795
26	0.72	0.277	76	2.18	-3.193	126	3.80	0.075	176	5.66	-1.296
27	0.76	-6.975	77	2.22	-4.820	127	3.83	0.323	177	5.70	-2.924
28	0.78	1.523	78	2.24	-4.447	128	3.87	1.320	178	5.72	2.075
29	0.80	3.772	79	2.27	1.176	129	3.89	0.318	179	5.75	6.073
30	0.83	-1.855	80	2.28	2.925	130	3.92	-0.183	180	5.80	7.820
31	0.87	-1.232	81	2.32	-2.578	131	3.95	-3.060	181	5.84	8.567
32	0.90	-0.609	82	2.35	-1.080	132	3.96	0.439	182	5.86	6.941
33	0.95	-3.488	83	2.37	2.044	133	3.98	1.937	183	5.89	-0.686
34	0.98	-0.990	84	2.38	3.918	134	4.04	-0.566	184	5.92	1.187
35	1.00	-5.116	85	2.40	2.042	135	4.06	1.557	185	5.96	-4.815
36	1.04	5.131	86	2.42	-1.459	136	4.12	-0.946	186	5.98	-1.942
37	1.06	1.005	87	2.43	-2.710	137	4.16	0.676	187	6.00	-0.443
38	1.11	-4.748	88	2.46	0.538	138	4.24	-1.579	188	6.01	-3.444
39	1.12	-6.249	89	2.48	1.662	139	4.31	-1.459	189	6.03	-10.445
40	1.15	-5.626	90	2.51	1.410	140	4.33	0.665	190	6.04	-12.321
41	1.17	-2.252	91	2.54	-0.842	141	4.37	1.538	191	6.06	-10.822
42	1.21	-1.380	92	2.57	-1.094	142	4.43	-1.217	192	6.10	-5.200
43	1.23	-0.006	93	2.60	-1.721	143	4.47	-0.220	193	6.12	-3.826
44	1.25	-1.007	94	2.63	-0.848	144	4.51	-0.596	194	6.15	-4.078
45	1.27	0.617	95	2.66	-2.350	145	4.53	1.277	195	6.17	-0.705
46	1.31	-3.136	96	2.68	-4.227	146	4.58	0.649	196	6.20	-0.957
47	1.34	0.862	97	2.72	-0.854	147	4.61	-3.479	197	6.24	7.166
48	1.37	-1.640	98	2.75	-2.731	148	4.66	2.143	198	6.25	8.415
49	1.39	-1.892	99	2.81	0.765	149	4.71	-1.235	199	6.27	6.039
50	1.42	-2.018	100	2.85	-0.738	150	4.75	-0.612	200	6.29	1.288

INDEX NO. 1083 319-GR-16 SHITOKU BRIDGE LG. MAX.ACCEL.= -17.037(GAL) T= 7.42(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.32	2.536	251	7.54	5.205	301	9.24	-2.782	351	10.64	-11.749
202	6.36	-0.968	252	7.55	7.080	302	9.26	1.841	352	10.66	-9.250
203	6.42	9.779	253	7.57	4.953	303	9.29	5.214	353	10.68	5.999
204	6.46	4.151	254	7.60	-1.424	304	9.33	-4.913	354	10.70	9.122
205	6.50	-4.476	255	7.66	4.572	305	9.35	0.336	355	10.71	5.997
206	6.53	-13.978	256	7.67	-0.679	306	9.36	2.209	356	10.73	-4.130
207	6.56	12.394	257	7.69	-3.305	307	9.41	-0.544	357	10.75	-6.381
208	6.58	14.518	258	7.71	1.319	308	9.43	-1.545	358	10.77	-3.258
209	6.59	11.767	259	7.73	3.568	309	9.48	-4.048	359	10.79	9.366
210	6.62	-7.610	260	7.77	-0.810	310	9.53	2.699	360	10.81	11.615
211	6.64	-10.756	261	7.78	-2.686	311	9.55	-4.053	361	10.85	-7.637
212	6.67	-8.488	262	7.82	2.061	312	9.57	-6.806	362	10.87	-10.889
213	6.72	0.758	263	7.85	-2.691	313	9.59	-5.055	363	10.89	-0.140
214	6.75	-4.493	264	7.89	1.057	314	9.61	-2.181	364	10.91	2.983
215	6.76	-6.119	265	7.91	-3.944	315	9.66	-0.935	365	10.93	0.857
216	6.78	-4.245	266	7.94	-1.696	316	9.69	1.563	366	10.96	-5.145
217	6.80	3.878	267	7.98	-5.824	317	9.72	-0.313	367	10.98	-2.271
218	6.82	7.127	268	8.01	3.800	318	9.75	2.184	368	11.00	6.603
219	6.84	4.126	269	8.03	8.673	319	9.86	-3.198	369	11.02	9.101
220	6.86	-4.501	270	8.07	-5.580	320	9.90	0.675	370	11.05	5.349
221	6.87	-6.001	271	8.10	-15.581	321	9.93	-5.702	371	11.08	-5.778
222	6.89	-4.753	272	8.15	1.290	322	9.97	-5.080	372	11.10	-8.154
223	6.92	8.370	273	8.16	0.414	323	9.99	9.793	373	11.12	-4.781
224	6.94	9.994	274	8.19	1.287	324	10.01	11.042	374	11.15	2.343
225	6.95	7.243	275	8.22	1.035	325	10.03	7.666	375	11.17	5.717
226	6.98	-8.758	276	8.26	4.908	326	10.04	1.415	376	11.18	1.341
227	6.99	-12.135	277	8.30	-9.720	327	10.06	-0.211	377	11.20	-11.536
228	7.01	-9.260	278	8.36	2.026	328	10.08	2.288	378	11.25	-2.664
229	7.03	5.863	279	8.39	0.524	329	10.10	7.287	379	11.27	3.960
230	7.05	8.362	280	8.43	0.896	330	10.11	8.536	380	11.29	7.834
231	7.06	5.611	281	8.47	4.519	331	10.14	6.659	381	11.31	2.832
232	7.08	-6.390	282	8.51	-5.860	332	10.16	-4.092	382	11.35	4.330
233	7.10	-10.641	283	8.57	7.637	333	10.17	-6.863	383	11.39	-0.548
234	7.11	-7.142	284	8.62	-12.242	334	10.20	-5.970	384	11.43	-9.300
235	7.13	11.231	285	8.66	3.506	335	10.21	-3.721	385	11.46	-2.303
236	7.15	13.855	286	8.68	6.130	336	10.23	-1.972	386	11.49	-1.055
237	7.17	11.104	287	8.71	-3.997	337	10.25	-3.473	387	11.52	-3.806
238	7.20	-10.898	288	8.74	-3.999	338	10.27	-6.225	388	11.55	-7.558
239	7.24	0.100	289	8.77	-2.126	339	10.30	-2.851	389	11.59	-4.186
240	7.25	1.724	290	8.80	1.621	340	10.33	2.772	390	11.62	-6.438
241	7.27	0.097	291	8.88	5.241	341	10.34	4.771	391	11.65	-4.190
242	7.30	0.470	292	8.95	-0.139	342	10.36	2.270	392	11.67	-4.566
243	7.33	-5.781	293	9.01	4.232	343	10.38	-5.732	393	11.70	3.807
244	7.36	1.967	294	9.05	-8.520	344	10.41	-0.109	394	11.71	5.556
245	7.37	4.966	295	9.07	-11.646	345	10.44	-0.111	395	11.74	2.556
246	7.39	1.215	296	9.11	-7.649	346	10.48	-0.113	396	11.76	-5.447
247	7.42	-17.037	297	9.13	-0.650	347	10.53	-7.241	397	11.80	-3.574
248	7.45	-2.414	298	9.14	1.599	348	10.56	7.756	398	11.83	5.549
249	7.46	0.710	299	9.19	-3.904	349	10.57	9.506	399	11.85	7.797
250	7.51	-5.168	300	9.20	-4.780	350	10.62	-9.123	400	11.88	5.671

土木構造物における加速度強震記録（No.11）

INDEX NO. 1083 319-GR-16 SHITOKU BRIDGE LG. MAX.ACCEL.= -17.037(GAL) T= 7.42(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	11.91	1.543	451	13.21	-4.293	501	14.68	0.611	551	16.60	1.110
402	11.93	2.417	452	13.24	-1.795	502	14.76	-1.643	552	16.62	2.109
403	11.95	4.913	453	13.25	2.080	503	14.77	-1.895	553	16.66	-0.518
404	12.00	3.412	454	13.27	5.578	504	14.80	-0.647	554	16.69	4.605
405	12.04	-2.715	455	13.30	0.201	505	14.84	3.475	555	16.71	5.978
406	12.07	0.158	456	13.33	3.324	506	14.88	0.973	556	16.73	3.727
407	12.09	0.781	457	13.37	1.072	507	14.93	2.470	557	16.76	1.225
408	12.13	-3.596	458	13.40	2.320	508	15.00	-0.035	558	16.81	3.347
409	12.16	-3.973	459	13.44	-2.558	509	15.05	-1.038	559	16.88	-0.908
410	12.19	-7.351	460	13.45	1.442	510	15.08	-5.290	560	16.93	-0.036
411	12.22	-6.102	461	13.47	2.961	511	15.10	-7.792	561	16.98	-5.540
412	12.24	-7.356	462	13.49	1.189	512	15.13	-6.668	562	17.01	-0.792
413	12.29	3.268	463	13.51	-1.937	513	15.18	-1.546	563	17.06	-0.794
414	12.31	5.892	464	13.53	-3.688	514	15.21	-2.798	564	17.10	1.703
415	12.34	-5.985	465	13.54	-1.189	515	15.24	-1.301	565	17.17	-0.552
416	12.36	-1.737	466	13.57	1.308	516	15.27	1.698	566	17.21	1.695
417	12.38	6.512	467	13.60	-1.568	517	15.29	1.947	567	17.27	-2.683
418	12.39	9.011	468	13.64	1.555	518	15.33	-0.931	568	17.30	-0.560
419	12.41	7.135	469	13.67	2.927	519	15.35	0.317	569	17.35	-1.064
420	12.44	-1.117	470	13.70	0.676	520	15.38	3.815	570	17.38	0.684
421	12.45	-3.243	471	13.72	-5.326	521	15.42	1.313	571	17.41	2.558
422	12.48	1.005	472	13.77	-0.954	522	15.49	-0.817	572	17.45	0.180
423	12.50	2.629	473	13.79	-4.956	523	15.52	1.556	573	17.50	3.552
424	12.53	-1.123	474	13.81	-7.457	524	15.57	2.304	574	17.60	-1.080
425	12.54	-1.998	475	13.83	-4.708	525	15.60	-0.324	575	17.66	2.041
426	12.57	-2.000	476	13.85	1.916	526	15.62	-4.700	576	17.69	-2.085
427	12.60	0.122	477	13.87	4.539	527	15.64	-7.201	577	17.70	-3.711
428	12.64	-5.130	478	13.90	1.413	528	15.65	-5.452	578	17.76	-0.860
429	12.70	0.366	479	13.92	-1.964	529	15.68	-1.954	579	17.80	-3.593
430	12.72	-5.385	480	13.94	0.160	530	15.74	-3.208	580	17.83	0.156
431	12.74	-7.512	481	13.97	2.908	531	15.79	0.789	581	17.86	2.028
432	12.75	-4.763	482	13.99	4.782	532	15.86	1.410	582	17.89	0.402
433	12.77	2.361	483	14.03	1.404	533	15.90	4.407	583	17.94	0.648
434	12.79	4.235	484	14.10	3.649	534	15.92	2.905	584	17.97	1.021
435	12.81	1.484	485	14.12	0.648	535	15.96	-1.347	585	18.00	0.144
436	12.82	-1.392	486	14.15	-0.854	536	16.00	2.026	586	18.06	1.641
437	12.84	-4.519	487	14.18	-0.606	537	16.02	-1.726	587	18.09	-0.862
438	12.86	-1.145	488	14.22	-4.734	538	16.04	-4.477	588	18.11	-2.113
439	12.88	6.104	489	14.25	-4.736	539	16.07	-2.855	589	18.14	-1.240
440	12.89	7.978	490	14.28	-4.113	540	16.12	-0.733	590	18.17	3.133
441	12.91	4.227	491	14.33	-0.366	541	16.16	-2.610	591	18.21	0.631
442	12.93	-1.400	492	14.35	3.382	542	16.19	1.513	592	18.24	-0.871
443	12.95	-3.151	493	14.43	-0.872	543	16.21	2.762	593	18.28	1.626
444	12.97	-1.402	494	14.47	5.125	544	16.24	-1.241	594	18.34	-0.003
445	12.99	0.471	495	14.49	6.998	545	16.30	2.131	595	18.38	1.244
446	13.04	-3.907	496	14.52	-1.504	546	16.34	1.253	596	18.41	-0.508
447	13.08	0.966	497	14.53	-2.754	547	16.39	0.249	597	18.44	-2.135
448	13.12	-3.036	498	14.57	-1.632	548	16.45	-3.254	598	18.49	1.362
449	13.15	1.586	499	14.60	-0.384	549	16.51	-1.133	599	18.53	0.609
450	13.19	-2.167	500	14.64	-3.511	550	16.53	-4.885	600	18.57	-1.143

INDEX NO. 1083 319-GR-16 SHITOKU BRIDGE LG. MAX.ACCEL.= -17.037(GAL) T= 7.42(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	18.59	-0.270	651	21.06	1.569	701	23.86	-0.615	751	26.97	-0.194
602	18.63	4.228	652	21.10	-0.309	702	23.91	1.507	752	27.03	0.178
603	18.68	-0.151	653	21.15	2.563	703	23.96	-0.371	753	27.08	0.069
604	18.76	1.344	654	21.20	-0.691	704	23.98	-0.623	754	27.13	0.671
605	18.81	-2.159	655	21.26	1.181	705	24.03	1.269	755	27.18	-0.457
606	18.87	0.337	656	21.31	-2.197	706	24.10	-0.006	756	27.22	1.290
607	18.94	-0.043	657	21.35	0.300	707	24.21	-0.388	757	27.26	0.412
608	19.02	-0.292	658	21.39	-0.578	708	24.29	0.857	758	27.32	2.284
609	19.06	-1.175	659	21.42	-2.330	709	24.37	-0.398	759	27.38	0.030
610	19.09	-0.053	660	21.50	0.540	710	24.46	0.221	760	27.46	0.024
611	19.12	-0.305	661	21.56	0.411	711	24.57	0.588	761	27.52	0.395
612	19.15	3.068	662	21.62	0.407	712	24.65	0.333	762	27.58	0.391
613	19.19	1.941	663	21.66	-1.471	713	24.69	0.580	763	27.69	-0.241
614	19.24	3.563	664	21.76	-0.102	714	24.74	-0.673	764	27.76	1.880
615	19.28	1.060	665	21.80	-2.105	715	24.79	0.824	765	27.80	0.002
616	19.37	1.054	666	21.91	-1.362	716	24.83	-1.304	766	27.86	0.623
617	19.39	-1.072	667	21.97	2.009	717	24.90	0.567	767	27.92	-0.256
618	19.42	-4.699	668	22.02	-1.494	718	24.93	-0.686	768	27.98	-0.010
619	19.43	0.675	669	22.06	0.753	719	24.99	0.811	769	28.04	1.236
620	19.46	1.923	670	22.09	0.501	720	25.07	-0.069	770	28.12	0.356
621	19.50	-1.954	671	22.14	1.123	721	25.12	-0.698	771	28.17	1.228
622	19.55	1.542	672	22.17	0.121	722	25.18	0.548	772	28.27	0.721
623	19.61	0.288	673	22.21	-2.382	723	25.26	0.168	773	28.35	2.466
624	19.67	0.909	674	22.25	-0.259	724	25.33	0.538	774	28.40	0.712
625	19.73	-0.719	675	22.31	-0.513	725	25.39	1.160	775	28.46	1.209
626	19.77	1.778	676	22.39	-2.394	726	25.43	-0.343	776	28.51	-1.170
627	19.81	0.025	677	22.43	-0.271	727	25.52	-0.974	777	28.60	0.574
628	19.87	0.272	678	22.47	-1.774	728	25.58	-0.728	778	28.70	0.942
629	19.91	0.519	679	22.55	0.096	729	25.66	0.142	779	28.82	1.310
630	19.95	-3.234	680	22.64	0.715	730	25.76	0.510	780	28.92	2.178
631	19.98	-0.736	681	22.74	-0.167	731	25.84	2.005	781	29.00	1.547
632	20.08	0.633	682	22.79	-1.170	732	25.91	0.126	782	29.06	2.168
633	20.12	0.880	683	22.85	-0.549	733	25.96	1.122	783	29.12	0.290
634	20.17	0.252	684	22.87	-0.925	734	26.02	-1.381	784	29.21	0.909
635	20.24	1.497	685	22.92	-2.429	735	26.08	-0.135	785	29.27	1.780
636	20.29	-0.756	686	22.97	-0.182	736	26.10	-1.761	786	29.33	0.651
637	20.37	0.864	687	23.03	-0.936	737	26.19	1.482	787	29.43	0.895
638	20.40	0.237	688	23.11	0.309	738	26.23	1.105	788	29.48	0.891
639	20.45	1.859	689	23.17	-0.570	739	26.29	2.351	789	29.54	1.637
640	20.49	-0.394	690	23.22	0.926	740	26.35	1.097	790	29.62	0.632
641	20.54	1.228	691	23.27	-0.577	741	26.40	1.344	791	29.66	1.005
642	20.60	2.869	692	23.36	0.418	742	26.44	-0.159	792	29.71	0.377
643	20.67	-0.280	693	23.42	-1.211	743	26.52	0.086	793	29.78	1.246
644	20.70	0.967	694	23.49	0.659	744	26.60	0.206	794	29.83	0.993
645	20.74	-1.785	695	23.56	-1.220	745	26.65	0.452	795	29.89	1.614
646	20.77	1.588	696	23.61	1.276	746	26.70	1.699	796	29.94	-0.014
647	20.82	0.710	697	23.69	-0.854	747	26.74	0.821			
648	20.85	-1.543	698	23.74	-2.107	748	26.79	1.693			
649	20.90	1.829	699	23.77	0.016	749	26.85	0.440			
650	21.00	0.948	700	23.80	1.514	750	26.91	0.811			

Table XI D-72. Digitized Accelerations of Earthquake Record with Index Number 1084

INDEX NO. 1084 1001-PI-S HAMANA BRIDGE TR. MAX.ACCEL.= -84.572(GAL) T=24.15(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.09	0.566	51	1.86	4.821	101	3.56	7.262	151	6.03	4.649
2	0.11	-0.462	52	1.87	6.303	102	3.60	7.847	152	6.05	6.875
3	0.16	0.367	53	1.90	6.652	103	3.63	4.687	153	6.07	7.478
4	0.23	3.793	54	1.92	4.759	104	3.68	0.507	154	6.11	4.059
5	0.27	4.377	55	1.96	-1.409	105	3.72	0.223	155	6.14	1.276
6	0.33	8.186	56	1.98	-2.931	106	3.80	2.009	156	6.19	0.481
7	0.36	8.779	57	2.02	-2.098	107	3.90	9.526	157	6.23	1.312
8	0.38	10.879	58	2.06	0.987	108	3.95	10.730	158	6.26	1.532
9	0.40	9.609	59	2.08	2.837	109	3.99	8.562	159	6.28	-0.368
10	0.45	5.807	60	2.10	3.444	110	4.05	3.519	160	6.32	-0.662
11	0.47	7.039	61	2.11	2.302	111	4.08	1.095	161	6.36	1.797
12	0.49	7.388	62	2.13	1.282	112	4.11	2.311	162	6.39	2.644
13	0.52	5.859	63	2.17	2.120	113	4.14	2.903	163	6.42	2.358
14	0.57	1.052	64	2.21	4.324	114	4.17	2.245	164	6.45	1.453
15	0.61	-3.485	65	2.23	7.050	115	4.23	3.436	165	6.49	-0.218
16	0.63	-4.760	66	2.26	8.278	116	4.31	4.981	166	6.53	0.992
17	0.66	-4.537	67	2.28	6.750	117	4.36	5.178	167	6.57	3.449
18	0.71	0.155	68	2.37	2.905	118	4.40	5.759	168	6.59	4.051
19	0.80	3.816	69	2.39	2.258	119	4.44	3.844	169	6.61	2.529
20	0.85	7.264	70	2.42	3.483	120	4.49	4.161	170	6.63	0.509
21	0.88	7.348	71	2.43	5.093	121	4.55	1.849	171	6.66	1.729
22	0.90	7.831	72	2.46	3.809	122	4.61	-0.094	172	6.70	3.314
23	0.92	8.436	73	2.52	3.376	123	4.65	0.496	173	6.74	1.645
24	0.95	6.280	74	2.55	1.844	124	4.69	1.073	174	6.78	2.229
25	1.00	1.854	75	2.56	2.327	125	4.78	6.605	175	6.80	0.953
26	1.02	1.207	76	2.59	4.566	126	4.81	8.578	176	6.86	-0.603
27	1.06	-1.533	77	2.61	6.650	127	4.84	8.543	177	6.89	0.613
28	1.07	-1.101	78	2.64	7.000	128	4.90	9.731	178	6.98	0.139
29	1.09	1.376	79	2.69	4.695	129	4.96	7.165	179	7.06	0.432
30	1.12	2.104	80	2.73	2.152	130	5.02	3.726	180	7.14	5.478
31	1.13	1.709	81	2.75	0.880	131	5.07	1.171	181	7.17	5.821
32	1.16	-0.196	82	2.77	0.978	132	5.14	1.225	182	7.20	4.160
33	1.20	2.266	83	2.85	1.524	133	5.22	3.010	183	7.25	0.984
34	1.28	9.307	84	2.87	1.752	134	5.25	2.353	184	7.27	0.583
35	1.30	10.286	85	2.89	0.478	135	5.28	4.823	185	7.29	1.940
36	1.33	8.384	86	2.91	-0.419	136	5.32	6.772	186	7.31	3.044
37	1.38	4.201	87	2.94	1.296	137	5.38	6.961	187	7.34	1.888
38	1.41	-0.209	88	2.98	4.381	138	5.43	6.032	188	7.37	-0.392
39	1.44	-2.358	89	3.02	5.340	139	5.51	4.318	189	7.39	-0.668
40	1.47	-1.892	90	3.06	8.797	140	5.56	5.773	190	7.42	1.049
41	1.50	-4.050	91	3.08	7.771	141	5.59	5.988	191	7.48	3.491
42	1.52	-5.445	92	3.12	7.105	142	5.61	8.961	192	7.51	3.459
43	1.55	-3.856	93	3.22	6.125	143	5.65	7.677	193	7.55	2.169
44	1.58	-2.388	94	3.24	5.099	144	5.70	5.367	194	7.58	4.128
45	1.63	2.940	95	3.26	3.208	145	5.77	1.294	195	7.61	5.849
46	1.71	12.480	96	3.29	0.295	146	5.81	-0.501	196	7.64	5.821
47	1.76	13.322	97	3.31	0.023	147	5.86	0.455	197	7.66	6.796
48	1.76	11.174	98	3.39	3.694	148	5.93	5.123	198	7.69	4.264
49	1.80	8.254	99	3.50	8.205	149	5.96	5.719	199	7.73	1.723
50	1.84	5.091	100	3.53	7.294	150	6.00	4.304	200	7.75	1.953

INDEX NO. 1084 1001-PI-S HAMANA BRIDGE TR. MAX.ACCEL.= -84.572(GAL) T=24.15(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	7.77	2.935	251	9.54	-6.816	301	11.71	-7.380	351	13.57	-12.352
202	7.80	1.654	252	9.59	-8.121	302	11.77	-11.444	352	13.59	-14.869
203	7.83	-1.758	253	9.66	-5.425	303	11.83	-11.625	353	13.60	-16.134
204	7.88	-5.435	254	9.70	-1.487	304	11.87	-7.927	354	13.62	-15.280
205	7.91	-4.593	255	9.72	-0.886	305	11.92	-0.097	355	13.65	-10.934
206	7.97	-2.407	256	9.76	3.944	306	11.94	2.873	356	13.67	-10.952
207	7.99	-1.802	257	9.84	5.733	307	12.00	5.067	357	13.68	-12.470
208	8.02	-2.457	258	9.87	5.328	308	12.03	6.155	358	13.71	-5.998
209	8.06	-3.746	259	9.91	-0.215	309	12.06	3.378	359	13.74	3.717
210	8.08	-1.273	260	9.95	-7.010	310	12.11	-4.925	360	13.77	5.569
211	8.11	0.576	261	9.99	-9.551	311	12.14	-9.581	361	13.79	6.042
212	8.15	0.534	262	10.06	-11.246	312	12.18	-10.376	362	13.81	8.517
213	8.22	1.085	263	10.10	-9.664	313	12.22	-9.175	363	13.85	10.982
214	8.25	-0.828	264	10.14	-4.712	314	12.25	-10.082	364	13.87	10.334
215	8.29	1.890	265	10.19	3.488	315	12.30	-7.631	365	13.89	6.188
216	8.31	2.488	266	10.23	6.572	316	12.34	-3.674	366	13.91	5.287
217	8.34	0.710	267	10.25	7.795	317	12.37	-2.453	367	13.94	2.763
218	8.37	-1.577	268	10.28	4.015	318	12.42	2.747	368	13.95	-1.006
219	8.41	-1.995	269	10.33	-1.291	319	12.46	2.574	369	14.00	-14.434
220	8.50	0.795	270	10.37	-1.954	320	12.51	0.395	370	14.01	-17.319
221	8.52	1.140	271	10.39	-4.480	321	12.59	-3.192	371	14.02	-19.204
222	8.57	-1.529	272	10.45	-9.798	322	12.67	-9.897	372	14.04	-18.101
223	8.64	-4.354	273	10.48	-10.327	323	12.69	-11.799	373	14.08	-14.648
224	8.72	-5.944	274	10.53	-7.875	324	12.72	-10.579	374	14.10	-15.912
225	8.75	-4.851	275	10.59	-0.566	325	12.81	-6.047	375	14.11	-11.801
226	8.78	-4.260	276	10.63	1.262	326	12.84	-4.452	376	14.13	-6.822
227	8.81	-1.167	277	10.70	3.944	327	12.87	-5.108	377	14.16	-5.853
228	8.85	5.794	278	10.73	3.536	328	12.91	-2.652	378	14.21	-2.778
229	8.88	7.769	279	10.76	-0.625	329	12.97	3.664	379	14.27	5.527
230	8.90	7.364	280	10.81	-2.800	330	12.99	4.636	380	14.29	5.886
231	8.94	7.079	281	10.85	-6.961	331	13.04	1.467	381	14.31	2.365
232	8.99	3.898	282	10.86	-6.729	332	13.07	-3.074	382	14.34	-5.295
233	9.01	1.629	283	10.89	-6.133	333	13.13	-5.880	383	14.36	-6.440
234	9.03	1.231	284	10.93	-5.547	334	13.16	-6.662	384	14.39	-5.094
235	5.05	0.708	285	10.96	-5.835	335	13.20	-6.710	385	14.43	-3.012
236	9.07	-4.567	286	11.00	-4.128	336	13.22	-7.982	386	14.45	0.588
237	9.10	-8.840	287	11.03	-3.155	337	13.24	-9.874	387	14.46	0.213
238	9.11	-10.859	288	11.07	-0.055	338	13.27	-6.777	388	14.49	-1.675
239	9.14	-8.435	289	11.14	-1.021	339	13.29	-3.057	389	14.52	-6.065
240	9.16	-6.413	290	11.25	-3.140	340	13.31	0.797	390	14.54	-7.575
241	9.19	-6.944	291	11.30	-5.941	341	13.34	3.523	391	14.55	-8.080
242	9.22	-0.353	292	11.36	-6.382	342	13.35	2.631	392	14.56	-10.835
243	9.27	-1.276	293	11.40	-6.800	343	13.37	1.359	393	14.59	-14.473
244	9.29	0.824	294	11.44	-1.711	344	13.40	1.960	394	14.60	-15.729
245	9.33	4.408	295	11.46	-1.736	345	13.41	2.567	395	14.62	-13.612
246	9.35	5.012	296	11.49	-1.388	346	13.43	0.045	396	14.64	-6.873
247	9.38	2.856	297	11.52	1.696	347	13.46	-3.105	397	14.66	-1.880
248	9.46	-2.604	298	11.55	2.668	348	13.49	-4.011	398	14.67	-0.263
249	9.49	-3.011	299	11.59	1.996	349	13.52	-5.042	399	14.69	-2.023
250	9.51	-3.032	300	11.66	-2.695	350	13.55	-9.827	400	14.70	-0.278

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	14.71	1.092	451	15.34	-21.209	501	15.98	-24.016	551	16.65	-19.755
402	14.74	0.077	452	15.35	-10.216	502	15.99	-17.523	552	16.66	-24.887
403	14.75	0.967	453	15.36	-11.719	503	16.03	-5.041	553	16.67	-24.898
404	14.77	2.191	454	15.37	-5.724	504	16.05	5.324	554	16.68	-24.540
405	14.79	1.055	455	15.38	3.773	505	16.06	8.319	555	16.69	-27.921
406	14.81	-3.082	456	15.39	20.016	506	16.07	15.563	556	16.70	-29.059
407	14.82	-9.711	457	15.40	41.387	507	16.08	25.435	557	16.72	-27.580
408	14.83	-8.839	458	15.42	50.502	508	16.10	30.553	558	16.73	-23.461
409	14.84	-2.967	459	15.44	55.869	509	16.11	38.421	559	16.74	-23.226
410	14.85	-3.473	460	15.46	58.107	510	16.12	40.915	560	16.75	-6.739
411	14.86	-6.980	461	15.48	61.846	511	16.13	41.911	561	16.76	-2.246
412	14.87	-11.735	462	15.50	57.091	512	16.14	38.782	562	16.77	0.617
413	14.89	-13.242	463	15.51	30.207	513	16.15	35.654	563	16.78	6.235
414	14.90	-14.498	464	15.54	20.319	514	16.16	36.895	564	16.79	23.343
415	14.92	-17.381	465	15.55	21.313	515	16.18	32.890	565	16.81	39.197
416	14.93	-16.265	466	15.56	16.561	516	16.19	21.382	566	16.82	37.687
417	14.94	-22.644	467	15.57	4.806	517	16.20	19.377	567	16.83	47.173
418	14.96	-18.276	468	15.58	0.423	518	16.22	17.619	568	16.85	51.906
419	14.97	-21.906	469	15.59	-4.955	519	16.23	12.113	569	16.86	48.523
420	14.98	-10.913	470	15.60	-13.586	520	16.25	3.605	570	16.88	43.501
421	14.99	-9.418	471	15.61	-21.591	521	16.26	-6.900	571	16.89	36.359
422	15.00	-7.923	472	15.63	-20.971	522	16.27	-4.780	572	16.90	31.353
423	15.01	-2.052	473	15.64	-20.851	523	16.28	-6.908	573	16.91	29.465
424	15.02	9.818	474	15.65	-25.106	524	16.29	-15.039	574	16.92	21.833
425	15.03	12.563	475	15.66	-33.365	525	16.30	-14.293	575	16.93	17.944
426	15.04	17.307	476	15.67	-32.119	526	16.31	-20.049	576	16.94	14.189
427	15.06	19.173	477	15.68	-33.625	527	16.32	-24.056	577	16.95	-1.701
428	15.07	26.544	478	15.69	-36.128	528	16.33	-26.937	578	16.96	-4.583
429	15.08	29.041	479	15.70	-34.632	529	16.35	-25.443	579	16.98	-7.729
430	15.09	26.537	480	15.71	-32.385	530	16.36	-21.448	580	16.99	-13.867
431	15.11	26.525	481	15.72	-31.515	531	16.39	-15.225	581	17.01	-24.390
432	15:12	27.397	482	15.73	-25.522	532	16.40	-6.738	582	17.02	-26.022
433	15.13	15.140	483	15:75	-20.780	533	16.43	3.110	583	17.03	-27.287
434	15:14	10.761	484	15.76	-19.538	534	16.45	4.087	584	17.04	-27.544
435	15:16	8.252	485	15:77	-22.918	535	16.46	-1.170	585	17.05	-24.805
436	15:17	3:498	486	15.79	-18.675	536	16:47	15.816	586	17.06	-25.440
437	15:18	-2.882	487	15.80	-16.307	537	16.48	22.180	587	17.07	-30.452
438	15.19	-5.136	488	15.82	-15.937	538	16.49	21.542	588	17.08	-30.463
439	15:20	-5.141	489	15.83	-12.945	539	16.50	22.406	589	17.10	-27.982
440	15.21	-9.025	490	15.84	-12.323	540	16.52	21.139	590	17.11	-21.743
441	15.22	-13.402	491	15.85	-15.077	541	16.54	11.620	591	17.14	15.727
442	15.23	-19:155	492	15.86	-20.333	542	16.55	15.983	592	17.16	35.457
443	15.24	-19:786	493	15.87	-17.336	543	16:56	10.724	593	17.17	28.690
444	15.25	-19:418	496	15.88	-19.096	544	16.57	-2.544	594	17.18	46.307
445	15:26	-22:921	495	15.90	-23.854	545	16.58	-6.428	595	17.19	60.418
446	15:27	-24:175	496	15.91	-28.608	546	16.59	-3.564	596	17.21	66.020
447	15.28	-24:556	497	15.93	-26.490	547	16.60	-2.071	597	17.23	70.008
448	15.29	-26.810	498	15.94	-28.370	548	16.61	-5.830	598	17.24	66:122
449	15.30	-29:314	499	15.95	-30:002	549	16.63	-14.478	599	17.26	58.977
450	15.32	-27:451	500	15.96	-28.132	550	16.64	-15.996	600	17.27	59.213

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	17.31	10.296	651	18.05	-28.735	701	18.68	21.346	751	19.36	38.990
602	17.32	6.163	652	18.06	-31.747	702	18.70	35.066	752	19.37	37.231
603	17.33	-14.476	653	18.07	-33.632	703	18.71	31.307	753	19.40	34.327
604	17.34	-21.484	654	18.08	-33.773	704	18.74	11.900	754	19.44	41.280
605	17.36	-27.878	655	18.09	-28.155	705	18.75	5.644	755	19.45	42:145
606	17.40	-37:172	656	18:10	-12.788	706	18.76	5.258	756	19.46	38.134
607	17:41	-39.432	657	18.11	-8.682	707	18:78	9.612	757	19.48	26:360
608	17:42	-46.321	658	18:12	-11.444	708	18.79	11.104	758	19.49	22.602
609	17.43	-46.707	659	18:13	-16.576	709	18:80	14.585	759	19.50	20:961
610	17.45	-44.846	660	18.14	-12.590	710	18:81	16.702	760	19.54	17.423
611	17.46	-46.735	661	18:15	-15.975	711	18.82	13.945	761	19.56	13.525
612	17.48	-39.878	662	18.17	-16.988	712	18:84	11.676	762	19.59	17.620
613	17.50	-29.031	663	18.18	-14.248	713	18.86	8.903	763	19.63	15.700
614	17:52	-19:299	664	18.19	-15.384	714	18.87	8.013	764	19.64	11.942
615	17.53	-11.930	665	18.20	-19.770	715	18.88	6.377	765	19.65	5.305
616	17.54	3.554	666	18:21	-21.030	716	18.89	15.739	766	19.66	2.417
617	17.56	6.781	667	18.22	-15.793	717	18.90	18.607	767	19:68	-1.472
618	17.57	11.898	668	18.24	-13.937	718	18:92	20.211	768	19:69	-14.364
619	17.59	14.875	669	18.25	-15.822	719	18:94	20.188	769	19.71	-18.626
620	17.60	14.367	670	18.26	-16.207	720	18.96	22.671	770	19.72	-18.644
621	17.61	13.109	671	18.27	-14.603	721	18.97	22.404	771	19.74	-21.913
622	17:62	14.597	672	18:28	-11.859	722	18.98	29.271	772	19.76	-23.455
623	17.63	19.328	673	18:29	-13.598	723	18.99	32.881	773	19:77	-39.697
624	17:64	16:322	674	18.32	-15.902	724	19.00	30.996	774	19.79	-23.585
625	17:66	7.048	675	18:34	-17.792	725	19.01	27.485	775	19.80	-13.100
626	17.70	0.386	676	18:35	-17.183	726	19.02	27.223	776	19.82	-15.619
627	17.74	3.343	677	18:37	-15.702	727	19.03	22.718	777	19.84	-16.891
628	17:75	9.580	678	18.38	-18.089	728	19.04	-3.919	778	19.85	-14:778
629	17.76	18.315	679	18:39	-23.598	729	19.05	-8.675	779	19.86	-11.911
630	17:81	35.645	680	18.40	-24.860	730	19.06	-7.437	780	19.87	-2.420
631	17.82	45.876	681	18.42	-21.380	731	19.07	-10.324	781	19.88	1.444
632	17:83	47.743	682	18.43	-19.017	732	19.08	-15.090	782	19.90	-0:704
633	17.84	43.613	683	18:44	-17.027	733	19.12	-19.633	783	19.91	1.658
634	17.85	30.219	684	18:45	-17.412	734	19.14	-23.771	784	19.92	6.023
635	17:86	39.963	685	18.46	-18.049	735	19.15	-25.035	785	19.94	13:633
636	17.87	41.576	686	18.47	-14.937	736	19.17	-31.061	786	19.95	14.620
637	17.88	39.319	687	18.49	-7.326	737	19.18	-28.946	787	19.96	19:110
638	17.89	39.686	688	18:51	-6.223	738	19.19	-26.828	788	19.97	24:600
639	17.90	34.293	689	18.52	-6.857	739	19.20	-28.593	789	20.00	28.318
640	17.91	35.282	690	18:53	-2.249	740	19.22	-14.359	790	20.01	32.807
641	17.92	31.528	691	18.55	-1.015	741	19:23	-10.997	791	20.02	27.795
642	17:93	26.517	692	18:56	2.592	742	19.24	-4.887	792	20.03	29:033
643	17:94	24.507	693	18:58	4.952	743	19:25	-2.767	793	20.04	23:527
644	17:95	26.870	694	18:59	3.816	744	19.26	-5.526	794	20.05	19:768
645	17:96	10.235	695	18:60	6.803	745	19.27	-2.412	795	20.06	18:127
646	17.98	6.463	696	18.61	16.292	746	19:28	1.697	796	20.07	9.367
647	18.00	-13.442	697	18.62	20.526	747	19.29	1.812	797	20.08	5.485
648	18.01	-27.078	698	18.64	21.131	748	19.30	7.675	798	20.09	-3:156
649	18:03	-30.840	699	18.65	21.121	749	19.32	12.777	799	20.11	-2:926
650	18.04	-30.600	700	18.66	18.985	750	19.35	35.003	800	20.12	-4.689

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	20.15	-3.967	851	20.94	-10.179	901	21.68	-1.470	951	22.50	-20.971
802	20.16	-12.731	852	20.95	-5.811	902	21.72	2.365	952	22.51	-18.478
803	20.17	-15.993	853	20.96	-7.321	903	21.74	6.714	953	22.52	-16.863
804	20.18	-14.749	854	20.97	-5.838	904	21.75	11.451	954	22.53	-19.122
805	20.19	-13.510	855	20.98	-5.868	905	21.76	11.190	955	22.54	-22.512
806	20.20	-16.022	856	20.99	-1.359	906	21.78	8.920	956	22.55	-21.025
807	20.22	-22.918	857	21.01	0.252	907	21.79	3.532	957	22.58	-22.302
808	20.24	-27.689	858	21.02	-0.139	908	21.81	3.893	958	22.59	-19.190
809	20.26	-27.205	859	21.03	2.098	909	21.82	3.258	959	22.61	-18.583
810	20.27	-28.722	860	21.05	-3.545	910	21.83	-1.883	969	22.63	-15.852
811	20.29	-26.242	861	21.08	3.041	911	21.87	-11.675	961	22.64	-14.242
812	20.31	-20.389	862	21.10	9.025	912	21.88	-12.936	962	22.65	-9.754
813	20.33	-13.651	863	21.11	10.515	913	21.89	-11.197	963	22.67	-0.267
814	20.34	-2.292	864	21.12	9.255	914	21.90	-8.331	964	22.68	0.972
815	20.35	0.949	865	21.13	7.997	915	21.91	-7.089	965	22.69	-0.296
816	20.36	1.184	866	21.15	19.471	916	21.92	-9.226	966	22.70	1.943
817	20.38	4.921	867	21.16	22.585	917	21.94	-15.245	967	22.71	4.308
818	20.39	11.404	868	21.18	20.186	918	21.96	-17.646	968	22.73	2.788
819	20.41	12.509	869	21.20	20.416	919	21.99	-14.793	969	22.74	4.278
820	20.44	14.357	870	21.22	17.897	920	22.01	-9.443	970	22.75	7.266
821	20.45	17.593	871	21.23	21.382	921	22.03	-6.587	971	22.76	7.504
822	20.48	19.190	872	21.26	23.099	922	22.04	-2.101	972	22.78	6.238
823	20.50	16.046	873	21.29	27.569	923	22.05	-0.610	973	22.80	7.844
824	20.52	12.268	874	21.32	29.784	924	22.06	-1.749	974	22.81	8.708
825	20.54	13.870	875	21.34	32.520	925	22.08	-0.891	975	22.82	6.948
826	20.60	0.190	876	21.35	37.879	926	22.09	4.343	976	22.84	7.421
827	20.61	-6.950	877	21.36	40.117	927	22.11	10.450	977	22.85	6.908
828	20.63	-7.345	878	21.38	39.224	928	22.13	13.179	978	22.87	5.268
829	20.64	-8.234	879	21.39	36.709	929	22.14	17.040	979	22.88	7.129
830	20.65	-10.368	880	21.41	35.809	930	22.16	18.274	980	22.90	13.232
831	20.66	-8.257	881	21.43	32.543	931	22.18	17.624	981	22.91	11.972
832	20.68	-9.522	882	21.44	24.407	932	22.21	16.090	982	22.92	9.083
833	20.70	-8.919	883	21.45	10.024	933	22.25	13.555	983	22.96	13.049
834	20.71	-5.432	884	21.47	10.502	934	22.27	10.780	984	23.02	18.610
835	20.73	-3.959	885	21.49	9.854	931	22.29	9.760	985	23.05	22.448
836	20.74	-4.843	886	21.50	6.465	936	22.30	10.373	986	23.06	20.560
837	20.75	-0.478	887	21.52	5.197	937	22.32	5.976	987	23.07	18.173
838	20.77	1.383	888	21.53	6.058	938	22.33	7.092	988	23.08	16.539
839	20.78	-0.761	889	21.55	5.414	939	22.34	9.828	989	23.09	22.159
840	20.80	-3.900	890	21.56	7.903	940	22.35	11.066	990	23.10	45.642
841	20.81	-10.534	891	21.57	8.144	941	22.36	8.302	991	23.11	42.259
842	20.82	6.822	892	21.58	5.759	942	22.40	-7.115	992	23.12	23.873
843	20.83	4.314	893	21.59	2.622	943	22.42	-5.628	993	23.13	19.243
844	20.84	-6.823	894	21.60	1.987	944	22.43	-5.017	994	23.14	17.103
845	20.86	-8.092	895	21.61	1.599	945	22.44	-14.532	995	23.16	13.709
846	20.87	-11.857	896	21.62	-2.533	946	22.45	-17.038	996	23.18	13.316
847	20.89	-11.877	897	21.63	-8.792	947	22.46	-16.298	997	23.20	2.417
848	20.90	-5.389	898	21.64	-10.175	948	22.47	-11.435	998	23.21	1.778
849	20.91	-3.519	899	21.65	-8.436	949	22.48	-14.821	999	23.22	4.265
850	20.92	-11.286	900	21.66	-4.948	950	22.49	-22.837	1000	23.23	2.754

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	23.26	-1.665	1051	24.01	-2.753	1101	24.53	-9.501	1151	25.14	6.487
1002	23.28	-2.049	1052	24.02	-8.510	1102	24.54	-16.382	1152	25.16	15.208
1003	23.30	-7.190	1053	24.03	-12.514	1103	24.55	-15.511	1153	25.17	14.824
1004	23.31	-7.207	1054	24.04	-9.767	1104	24.56	-14.890	1154	25.18	20.815
1005	23.33	-4.479	1055	24.05	-1.023	1105	24.57	-14.144	1155	25.19	22.680
1006	23.35	-3.873	1056	24.06	2.222	1106	24.58	-17.398	1156	25.20	20.920
1007	23.37	3.353	1057	24.07	2.842	1107	24.59	-25.281	1157	25.21	17.160
1008	23.38	4.719	1058	24.09	1.960	1108	24.60	-22.533	1158	25.22	19.275
1009	23.39	2.585	1059	24.10	-0.297	1109	24.61	-17.537	1159	25.24	24.001
1010	23.41	-2.187	1060	24.11	12.323	1110	24.62	-16.544	1160	25.25	20.739
1011	23.42	-1.324	1061	24.12	19.944	1111	24.64	-17.177	1161	25.27	23.841
1012	23.44	1.161	1062	24.13	23.941	1112	24.65	-16.556	1162	25.28	18.332
1013	23.45	0.901	1063	24.14	22.183	1113	24.67	-11.065	1163	25.30	14.191
1014	23.46	-1.864	1064	24.15	-84.572	1114	24.68	0.178	1164	25.32	11.668
1015	23.47	-4.497	1065	24.16	-74.075	1115	24.70	7.546	1165	25.33	14.154
1016	23.49	-6.524	1066	24.17	-79.953	1116	24.71	13.538	1166	25.34	10.271
1017	23.50	-3.034	1067	24.18	-8.458	1117	24.74	19.650	1167	25.35	5.261
1018	23.54	12.805	1068	24.19	-7.212	1118	24.76	21.517	1168	25.37	8.361
1019	23.55	14.038	1069	24.21	-3.598	1119	24.77	21.510	1169	25.38	3.350
1020	23.60	24.742	1070	24.22	-2.978	1120	24.78	23.633	1170	25.40	-3.916
1021	23.61	26.226	1071	24.23	-10.484	1121	24.79	31.378	1171	25.41	-1.182
1022	23.63	26.581	1072	24.24	-12.986	1122	24.80	33.248	1172	25.44	-0.334
1023	23.64	23.813	1073	24.25	1.380	1123	24.81	29.619	1173	25.46	0.644
1024	23.65	20.929	1074	24.26	-1.749	1124	24.82	20.988	1174	25.47	-3.366
1025	23.66	19.420	1075	24.27	-7.377	1125	24.83	19.983	1175	25.48	-7.628
1026	23.68	20.272	1076	24.28	-15.630	1126	24.84	19.979	1176	25.51	-4.911
1027	23.70	24.065	1077	24.29	-11.886	1127	24.85	22.223	1177	25.53	-1.435
1028	23.71	25.243	1078	24.30	-11.518	1128	24.86	20.345	1178	25.56	-2.460
1029	23.72	22.733	1079	24.31	-3.647	1129	24.87	16.215	1179	25.58	-5.605
1030	23.74	14.341	1080	24.32	-4.901	1130	24.88	14.957	1180	25.59	-3.991
1031	23.76	11.569	1081	24.33	-13.657	1131	24.90	13.327	1181	25.60	5.741
1032	23.77	9.430	1082	24.34	-13.036	1132	24.92	-1.511	1182	25.61	7.360
1033	23.79	4.278	1083	24.35	-7.165	1133	24.93	-0.441	1183	25.62	4.847
1034	23.81	-0.280	1084	24.36	-4.918	1134	24.95	3.312	1184	25.63	3.839
1035	23.83	-4.664	1085	24.37	-6.348	1135	24.96	-27.205	1185	25.65	7.936
1036	23.84	-7.796	1086	24.38	-6.179	1136	24.97	-52.339	1186	25.67	7.545
1037	23.85	-8.801	1087	24.39	-13.560	1137	24.98	-54.968	1187	25.69	10.153
1038	23.86	-8.431	1088	24.40	-16.312	1138	24.99	-23.730	1188	25.70	11.760
1039	23.87	-10.937	1089	24.41	-12.569	1139	25.00	-18.867	1189	25.72	10.693
1040	23.89	-11.569	1090	24.42	-15.700	1140	25.01	-20.504	1190	25.73	13.854
1041	23.91	-10.078	1091	24.43	-12.205	1141	25.02	-21.761	1191	25.74	15.097
1042	23.92	-9.665	1092	24.44	-10.961	1142	25.03	-19.896	1192	25.76	13.324
1043	23.93	-28.284	1093	24.45	-9.466	1143	25.04	-13.284	1193	25.79	19.044
1044	23.94	-25.531	1094	24.46	-4.592	1144	25.06	-13.927	1194	25.80	18.027
1045	23.95	-11.028	1095	24.47	-5.597	1145	25.07	-12.064	1195	25.82	19.630
1046	23.96	-4.103	1096	24.48	-12.476	1146	25.08	-4.708	1196	25.84	19.240
1047	23.97	-1.108	1097	24.49	-14.480	1147	25.09	-8.466	1197	25.85	16.473
1048	23.98	-1.241	1098	24.50	-12.238	1148	25.10	-5.978	1198	25.88	11.449
1049	23.99	-2.745	1099	24.51	-14.242	1149	25.12	8.377	1199	25.91	6.160
1050	24.00	-2.499	1100	24.52	-10.995	1150	25.13	10.748	1200	25.96	0.490

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	25.99	-6.926	1251	27.07	7.185	1301	27.94	3.880	1351	28.90	-8.527			
1202	26.02	-8.833	1252	27.08	4.917	1302	27.95	9.993	1352	28.92	-5.415			
1203	26.05	-12.233	1253	27.11	-1.361	1303	27.96	10.609	1353	28.93	2.194			
1204	26.08	-17.769	1254	27.13	-1.136	1304	27.97	8.099	1354	28.94	8.305			
1205	26.10	-19.417	1255	27.15	-7.904	1305	27.99	5.823	1355	28.97	10.155			
1206	26.12	-17.187	1256	27.17	-7.804	1306	28.01	1.805	1356	28.99	13.194			
1207	26.13	-16.571	1257	27.19	-6.822	1307	28.02	3.669	1357	29.01	16.811			
1208	26.15	-17.464	1258	27.21	-9.473	1308	28.04	8.269	1358	29.03	19.925			
1209	26.18	-14.372	1259	27.24	-15.626	1309	28.05	6.754	1359	29.04	18.670			
1210	26.19	-14.387	1260	27.25	-15.889	1310	28.08	4.857	1360	29.06	17.037			
1211	26.22	-11.412	1261	27.26	-14.023	1311	28.09	4.844	1361	29.07	17.406			
1212	26.23	-10.808	1262	27.27	-10.284	1312	28.10	5.708	1362	29.10	19.889			
1213	26.27	-2.220	1263	27.29	-6.801	1313	28.11	2.698	1363	29.12	20.133			
1214	26.29	-1.368	1264	27.31	0.800	1314	28.12	1.310	1364	29.13	18.377			
1215	26.35	10.449	1265	27.32	0.533	1315	28.13	-0.706	1365	29.15	14.867			
1216	26.36	12.561	1266	27.34	0.519	1316	28.14	-3.468	1366	29.16	14.486			
1217	26.37	13.168	1267	27.36	5.749	1317	28.16	-9.859	1367	29.18	11.478			
1218	26.43	10.364	1268	27.37	7.359	1318	28.20	-8.648	1368	29.22	1.586			
1219	26.45	9.714	1269	27.41	10.562	1319	28.23	-9.556	1369	29.24	-5.677			
1220	26.46	6.574	1270	27.43	13.297	1320	28.24	-13.947	1370	29.26	-8.059			
1221	26.50	0.156	1271	27.45	19.652	1321	28.26	-12.842	1371	29.28	-8.444			
1222	26.56	-3.023	1272	27.46	22.757	1322	28.28	-9.738	1372	29.30	-6.456			
1223	26.57	-6.409	1273	27.50	27.221	1323	28.29	-11.503	1373	29.32	-6.213			
1224	26.59	-11.934	1274	27.51	26.706	1324	28.32	-13.153	1374	29.33	-10.219			
1225	26.61	-18.959	1275	27.54	27.803	1325	28.34	-11.302	1375	29.34	-13.724			
1226	26.64	-27.490	1276	27.55	25.662	1326	28.36	-7.956	1376	29.35	-16.604			
1227	26.66	-31.511	1277	27.58	20.386	1327	28.38	-6.352	1377	29.37	-15.985			
1228	26.68	-28.404	1278	27.60	19.993	1328	28.40	-2.997	1378	29.41	-11.757			
1229	26.69	-21.412	1279	27.62	17.468	1329	28.42	1.229	1379	29.45	-3.776			
1230	26.70	8.825	1280	27.66	16.304	1330	28.44	-0.289	1380	29.47	0.716			
1231	26.71	2.943	1281	27.68	10.153	1331	28.45	0.197	1381	29.48	1.335			
1232	26.72	-19.702	1282	27.71	1.249	1332	28.47	0.184	1382	29.49	5.956			
1233	26.74	-20.348	1283	27.72	-6.890	1333	28.48	0.539	1383	29.50	14.574			
1234	26.77	-19.121	1284	27.73	-43.028	1334	28.50	3.646	1384	29.52	15.193			
1235	26.79	-16.399	1285	27.74	-39.283	1335	28.52	3.631	1385	29.54	17.433			
1236	26.80	-17.284	1286	27.76	-20.055	1336	28.53	0.863	1386	29.55	20.301			
1237	26.81	-10.795	1287	27.77	-17.817	1337	28.55	0.101	1387	29.56	23.546			
1238	26.82	-8.554	1288	27.79	-17.835	1338	28.56	1.087	1388	29.58	23.538			
1239	26.84	-8.321	1289	27.80	-15.220	1339	28.58	1.685	1389	29.60	26.277			
1240	26.87	2.523	1290	27.81	-17.107	1340	28.60	3.165	1390	29.63	30.389			
1241	26.89	9.876	1291	27.82	-14.995	1341	28.62	1.026	1391	29.65	30.630			
1242	26.92	11.713	1292	27.83	-10.886	1342	28.63	-1.866	1392	29.69	28.738			
1243	26.94	20.193	1293	27.85	-12.776	1343	28.67	-6.530	1393	29.71	25.102			
1244	26.96	22.051	1294	27.86	-5.410	1344	28.71	-9.574	1394	29.73	19.092			
1245	26.97	23.288	1295	27.87	-4.918	1345	28.73	-13.594	1395	29.76	8.078			
1246	26.99	26.647	1296	27.88	-3.934	1346	28.76	-20.254	1396	29.78	-0.632			
1247	27.01	21.621	1297	27.89	-2.069	1347	28.79	-19.780	1397	29.81	-7.194			
1248	27.02	22.483	1298	27.90	-4.579	1348	28.84	-19.710	1398	29.82	-9.199			
1249	27.03	23.723	1299	27.91	-2.970	1349	28.86	-14.856	1399	29.83	-9.831			
1250	27.05	17.456	1300	27.93	4.015	1350	28.88	-11.124	1400	29.84	-7.712			

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	29.86	-7.093	1451	31.41	-0.931	1501	32.15	-1.662	1551	32.86	9.214			
1402	29.87	-8.101	1452	31.49	4.985	1502	32.16	-0.432	1552	32.87	9.191			
1403	29.91	-9.619	1453	31.51	7.936	1503	32.17	1.419	1553	32.89	8.536			
1404	29.95	-9.887	1454	31.52	8.539	1504	32.18	2.026	1554	32.90	8.873			
1405	29.98	-9.653	1455	31.53	10.143	1505	32.20	2.876	1555	32.92	8.225			
1406	30.01	-9.414	1456	31.55	12.366	1506	32.21	2.357	1556	32.93	7.326			
1407	30.02	-5.046	1457	31.56	14.217	1507	32.22	1.712	1557	32.95	5.042			
1408	30.03	-3.456	1458	31.57	14.824	1508	32.23	2.182	1558	32.96	3.135			
1409	30.09	13.097	1459	31.58	15.794	1509	32.24	2.161	1559	32.98	1.610			
1410	30.12	12.821	1460	31.59	15.530	1510	32.26	1.261	1560	32.99	-0.415			
1411	30.20	9.231	1461	31.60	16.008	1511	32.27	-0.669	1561	33.00	-3.315			
1412	30.23	7.455	1462	31.61	17.864	1512	32.29	-1.928	1562	33.01	-4.840			
1413	30.25	2.307	1463	31.62	19.349	1513	32.30	-3.832	1563	33.03	-7.487			
1414	30.27	-1.466	1464	31.63	20.209	1514	32.31	-4.474	1564	33.04	-9.389			
1415	30.29	-6.362	1465	31.64	20.811	1515	32.33	-4.752	1565	33.05	-10.793			
1416	30.31	-18.014	1466	31.65	20.168	1516	32.34	-5.525	1566	33.07	-10.817			
1417	30.33	-21.032	1467	31.66	19.270	1517	32.36	-5.931	1567	33.08	-11.723			
1418	30.36	-27.442	1468	31.68	18.244	1518	32.37	-6.833	1568	33.10	-12.006			
1419	30.38	-28.081	1469	31.70	15.073	1519	32.39	-8.115	1569	33.12	-11.788			
1420	30.39	-25.598	1470	31.72	13.541	1520	32.40	-9.396	1570	33.14	-11.195			
1421	30.45	-16.039	1471	31.73	12.895	1521	32.41	-10.415	1571	33.15	-9.351			
1422	30.49	-10.201	1472	31.74	12.698	1522	32.43	-10.442	1572	33.16	-7.250			
1423	30.53	-3.121	1473	31.75	11.480	1523	32.44	-11.349	1573	33.19	-2.917			
1424	30.55	-1.022	1474	31.76	9.204	1524	32.46	-12.623	1574	33.21	0.172			
1425	30.58	4.703	1475	31.78	7.054	1525	32.47	-13.770	1575	33.23	4.376			
1426	30.62	7.406	1476	31.80	5.392	1526	32.48	-14.663	1576	33.26	9.078			
1427	30.66	5.617	1477	31.81	5.372	1527	32.49	-14.817	1577	33.28	12.162			
1428	30.69	3.337	1478	31.83	2.333	1528	32.51	-14.720	1578	33.30	16.369			
1429	30.70	-2.305	1479	31.84	0.813	1529	32.53	-14.504	1579	33.31	17.850			
1430	30.73	-3.957	1480	31.86	-0.742	1530	32.54	-14.542	1580	33.32	19.083			
1431	30.75	-7.736	1481	31.87	-1.130	1531	32.56	-14.828	1581	33.33	18.815			
1432	30.79	-12.646	1482	31.88	-2.404	1532	32.58	-14.619	1582	33.34	18.789			
1433	30.82	-13.311	1483	31.89	-2.666	1533	32.60	-13.406	1583	33.35	19.021			
1434	30.86	-12.728	1484	31.90	-3.938	1534	32.62	-13.181	1584	33.36	19.375			
1435	30.89	-14.007	1485	31.92	-5.362	1535	32.63	-13.469	1585	33.37	19.608			
1436	30.91	-13.150	1486	31.93	-2.868	1536	32.65	-13.496	1586	33.38	19.086			
1437	30.93	-10.672	1487	31.95	-2.897	1537	32.67	-13.531	1587	33.39	17.443			
1438	30.96	-8.712	1488	31.97	-2.810	1538	32.69	-12.073	1588	33.40	15.972			
1439	31.01	-2.510	1489	32.00	-1.995	1539	32.70	-11.107	1589	33.42	13.022			
1440	31.06	8.814	1490	32.01	-1.772	1540	32.71	-10.752	1590	33.43	11.748			
1441	31.08	8.536	1491	32.03	-1.429	1541	32.73	-9.277	1591	33.44	9.868			
1442	31.11	13.633	1492	32.04	-0.197	1542	32.74	-6.807	1592	33.46	6.572			
1443	31.14	13.354	1493	32.05	0.658	1543	32.76	-3.966	1593	33.47	4.678			
1444	31.17	14.191	1494	32.06	0.639	1544	32.78	-0.875	1594	33.48	2.157			
1445	31.20	9.158	1495	32.07	-0.517	1545	32.79	2.094	1595	33.49	0.632			
1446	31.24	7.241	1496	32.09	-1.548	1546	32.80	3.949	1596	33.50	-1.764			
1447	31.29	4.321	1497	32.10	-1.323	1547	32.82	4.800	1597	33.52	-4.544			
1448	31.31	3.293	1498	32.11	-0.966	1548	32.83	6.396	1598	33.53	-6.819			
1449	31.35	-0.866	1499	32.12	-1.613	1549	32.84	7.253	1599	33.55	-8.220			
1450	31.37	-0.520	1500	32.14	-1.897	1550	32.85	8.853	1600	33.56	-9.495			

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	33.57	-9.518	1651	34.38	-5.429	1701	35.03	8.185	1751	35.72	-3.389
1602	33.58	-9.560	1652	34.40	-6.088	1702	35.04	8.542	1752	35.74	-6.290
1603	33.60	-9.943	1653	34.41	-6.748	1703	35.05	9.152	1753	35.75	-8.191
1604	33.62	-10.240	1654	34.43	-8.024	1704	35.06	9.139	1754	35.77	-9.844
1605	33.63	-10.887	1655	34.44	-7.425	1705	35.07	8.242	1755	35.78	-11.131
1606	33.65	-9.422	1656	34.46	-7.206	1706	35.08	7.223	1756	35.80	-11.779
1607	33.67	-7.209	1657	34.47	-7.734	1707	35.09	6.951	1757	35.81	-12.559
1608	33.69	-4.121	1658	34.49	-8.136	1708	35.10	6.805	1758	35.83	-12.585
1609	33.71	-1.029	1659	34.50	-8.787	1709	35.12	6.147	1759	35.85	-12.254
1610	33.73	1.810	1660	34.52	-7.944	1710	35.13	4.994	1760	35.87	-10.544
1611	33.75	5.522	1661	34.53	-7.591	1711	35.15	3.327	1761	35.89	-8.696
1612	33.76	9.125	1662	34.54	-7.866	1712	35.17	2.424	1762	35.90	-7.715
1613	33.77	11.230	1663	34.55	-8.017	1713	35.19	2.012	1763	35.91	-7.735
1614	33.78	13.705	1664	34.57	-8.918	1714	35.21	1.715	1764	35.92	-7.520
1615	33.80	15.429	1665	34.59	-11.085	1715	35.22	0.692	1765	35.94	-6.546
1616	33.81	16.654	1666	34.60	-11.238	1716	35.23	0.622	1766	35.96	-3.969
1617	33.82	16.881	1667	34.61	-11.128	1717	35.25	-0.859	1767	35.98	-2.741
1618	33.83	16.359	1668	34.62	-10.642	1718	35.26	-1.504	1768	35.99	-2.141
1619	33.85	15.709	1669	34.63	-9.662	1719	35.27	-1.901	1769	36.00	-0.669
1620	33.86	15.683	1670	34.64	-9.693	1720	35.29	-3.316	1770	36.01	-1.806
1621	33.88	17.155	1671	34.65	-10.586	1721	35.30	-4.338	1771	36.02	-3.448
1622	33.89	18.008	1672	34.66	-10.603	1722	35.31	-4.851	1772	36.03	-1.345
1623	33.90	17.116	1673	34.67	-10.370	1723	35.32	-4.871	1773	36.04	-0.357
1624	33.91	16.214	1674	34.68	-9.510	1724	35.33	-6.148	1774	36.05	-0.122
1625	33.93	14.303	1675	34.69	-9.154	1725	35.34	-7.417	1775	36.06	0.850
1626	33.96	9.501	1676	34.70	-8.924	1726	35.36	-7.812	1776	36.07	0.832
1627	33.97	7.608	1677	34.71	-9.188	1727	35.37	-6.594	1777	36.08	0.811
1628	33.98	4.960	1678	34.72	-9.211	1728	35.40	-4.766	1778	36.09	0.563
1629	33.99	0.560	1679	34.73	-9.610	1729	35.41	-4.414	1779	36.10	-0.730
1630	34.00	-2.714	1680	34.75	-8.640	1730	35.43	-3.953	1780	36.11	-0.751
1631	34.02	-6.745	1681	34.76	-7.789	1731	35.46	-1.759	1781	36.12	-1.387
1632	34.04	-10.156	1682	34.77	-7.194	1732	35.48	-0.543	1782	36.13	-3.659
1633	34.05	-12.556	1683	34.79	-6.223	1733	35.49	0.058	1783	36.15	-4.686
1634	34.07	-14.458	1684	34.80	-5.620	1734	35.50	0.660	1784	36.16	-5.593
1635	34.09	-14.251	1685	34.82	-4.405	1735	35.51	1.513	1785	36.18	-7.129
1636	34.11	-16.049	1686	34.83	-3.628	1736	35.52	2.738	1786	36.19	-7.771
1637	34.14	-16.715	1687	34.85	-2.215	1737	35.54	3.717	1787	36.20	-8.162
1638	34.16	-16.379	1688	34.87	-0.618	1738	35.55	5.069	1788	36.21	-8.183
1639	34.17	-16.788	1689	34.88	0.605	1739	35.56	5.289	1789	36.23	-8.469
1640	34.19	-16.443	1690	34.89	1.213	1740	35.58	5.266	1790	36.25	-9.497
1641	34.21	-15.864	1691	34.90	1.191	1741	35.59	5.370	1791	36.26	-10.140
1642	34.24	-14.036	1692	34.92	1.780	1742	35.60	4.717	1792	36.27	-9.911
1643	34.25	-12.568	1693	34.93	3.005	1743	35.61	4.693	1793	36.28	-8.684
1644	34.27	-11.368	1694	34.94	3.858	1744	35.63	3.922	1794	36.29	-8.083
1645	34.29	-9.009	1695	34.95	4.213	1745	35.64	2.764	1795	36.31	-8.363
1646	34.30	-7.164	1696	34.96	4.815	1746	35.65	2.118	1796	36.32	-8.384
1647	34.32	-5.941	1697	34.98	5.164	1747	35.67	1.708	1797	36.34	-8.790
1648	34.33	-5.088	1698	34.99	4.891	1748	35.69	1.927	1798	36.35	-8.447
1649	34.35	-4.745	1699	35.00	6.365	1749	35.70	1.029	1799	36.37	-6.355
1650	34.36	-5.149	1700	35.02	7.333	1750	35.71	0.242	1800	36.38	-4.504

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	36.39	-2.646	1851	37.05	-2.513	1901	37.85	-6.903	1951	38.54	10.403
1802	36.41	4.071	1852	37.07	-3.548	1902	37.86	-6.302	1952	38.56	9.870
1803	36.42	6.171	1853	37.09	-4.583	1903	37.88	-4.457	1953	38.58	10.963
1804	36.43	7.155	1854	37.10	-4.849	1904	37.89	-4.223	1954	38.59	11.563
1805	36.44	7.135	1855	37.11	-4.623	1905	37.90	-4.495	1955	38.60	12.169
1806	36.45	6.115	1856	37.13	-4.024	1906	37.91	-3.893	1956	38.61	12.146
1807	36.47	7.718	1857	37.15	-3.310	1907	37.93	-2.918	1957	38.63	9.981
1808	36.48	8.319	1858	37.17	-4.099	1908	37.94	-1.694	1958	38.65	8.699
1809	36.49	8.669	1859	37.18	-4.758	1909	37.95	0.782	1959	38.67	7.671
1810	36.51	8.645	1860	37.20	-4.165	1910	37.96	1.144	1960	38.68	7.653
1811	36.52	8.245	1861	37.21	-4.686	1911	37.97	0.875	1961	38.69	8.004
1812	36.53	7.340	1862	37.23	-5.716	1912	37.98	0.850	1962	38.70	7.607
1813	36.55	6.320	1863	37.24	-7.235	1913	38.00	0.194	1963	38.71	7.334
1814	36.56	5.673	1864	37.26	-8.267	1914	38.01	0.419	1964	38.72	6.436
1815	36.57	4.407	1865	37.27	-10.795	1915	38.02	1.266	1965	38.73	5.418
1816	36.58	4.759	1866	37.28	-11.689	1916	38.04	2.234	1966	38.75	3.766
1817	36.59	5.613	1867	37.29	-12.089	1917	38.07	3.435	1967	38.76	2.488
1818	36.60	5.847	1868	37.31	-12.117	1918	38.09	4.277	1968	38.77	2.591
1819	36.61	5.329	1869	37.32	-12.770	1919	38.10	5.491	1969	38.79	1.319
1820	36.62	4.057	1870	37.33	-12.791	1920	38.13	8.698	1970	38.80	+0.326
1821	36.63	2.405	1871	37.35	-12.812	1921	38.15	9.904	1971	38.81	+2.978
1822	36.65	1.378	1872	37.36	-10.970	1922	38.17	10.875	1972	38.83	+6.141
1823	36.66	1.103	1873	37.38	-9.754	1923	38.18	12.346	1973	38.84	+8.794
1824	36.67	1.084	1874	37.40	-8.536	1924	38.19	12.700	1974	38.86	+6.825
1825	36.68	-0.187	1875	37.42	-6.951	1925	38.21	12.673	1975	38.88	+10.728
1826	36.69	-2.086	1876	37.44	-6.362	1926	38.22	11.770	1976	38.89	+12.633
1827	36.71	-3.997	1877	37.46	-6.147	1927	38.24	10.491	1977	38.91	+14.291
1828	36.73	-5.019	1878	37.48	-5.806	1928	38.25	9.844	1978	38.93	+15.829
1829	36.74	-5.415	1879	37.49	-5.961	1929	38.26	9.820	1979	38.94	+17.360
1830	36.75	-6.071	1880	37.51	-4.377	1930	38.27	9.429	1980	38.96	+17.132
1831	36.76	-6.092	1881	37.53	-3.164	1931	38.28	9.659	1981	38.97	+17.779
1832	36.78	-5.491	1882	37.55	-1.951	1932	38.29	9.633	1982	38.98	+18.176
1833	36.79	-4.269	1883	37.56	-1.722	1933	38.30	9.360	1983	38.99	+19.830
1834	36.80	-4.041	1884	37.57	-1.120	1934	38.32	9.078	1984	39.00	+20.097
1835	36.81	-3.686	1885	37.59	-1.393	1935	38.34	7.792	1985	39.01	+20.739
1836	36.83	-4.094	1886	37.60	-2.038	1936	38.35	6.769	1986	39.02	+19.634
1837	36.85	-2.753	1887	37.61	-2.070	1937	38.37	6.115	1987	39.03	+18.403
1838	36.86	-2.278	1888	37.63	-2.970	1938	38.38	5.717	1988	39.05	+15.936
1839	36.87	-2.289	1889	37.65	-4.632	1939	38.39	6.692	1989	39.06	+15.326
1840	36.88	-3.564	1890	37.66	-6.789	1940	38.40	6.675	1990	39.07	+14.967
1841	36.89	-3.833	1891	37.68	-8.191	1941	38.41	5.778	1991	39.08	+14.990
1842	36.90	-4.227	1892	37.69	-8.843	1942	38.43	4.121	1992	39.09	+14.385
1843	36.92	-4.506	1893	37.71	-8.253	1943	38.44	3.856	1993	39.11	+13.791
1844	36.94	-4.914	1894	37.73	-7.535	1944	38.45	5.701	1994	39.12	+13.435
1845	36.95	-3.697	1895	37.74	-7.555	1945	38.46	5.688	1995	39.13	+14.459
1846	36.97	-2.972	1896	37.75	-7.078	1946	38.47	5.296	1996	39.14	+13.481
1847	36.98	-2.750	1897	37.76	-5.845	1947	38.49	6.140	1997	39.16	+13.639
1848	37.00	-1.917	1898	37.78	-5.144	1948	38.51	8.350	1998	39.18	+13.546
1849	37.02	-1.572	1899	37.82	-6.845	1949	38.52	9.576	1999	39.19	+13.326
1850	37.04	-1.854	1900	37.84	-7.251	1950	38.53	9.801	2000	39.21	+13.990

土木構造物における加速度強震記録（No.11）

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	39.23	-12.524	2051	39.97	24.565	2101	40.63	-1.924	2151	41.29	-10.040
2002	39.25	-10.191	2052	39.98	25.792	2102	40.64	-3.197	2152	41.30	-10.312
2003	39.27	-9.228	2053	40.00	27.514	2103	40.65	-3.475	2153	41.31	-10.955
2004	39.28	-10.250	2054	40.01	27.747	2104	40.67	-3.877	2154	41.32	-11.853
2005	39.30	-10.272	2055	40.03	27.713	2105	40.68	-4.777	2155	41.34	-12.258
2006	39.32	-10.064	2056	40.04	25.814	2106	40.70	-3.059	2156	41.35	-11.033
2007	39.34	-8.866	2057	40.05	23.923	2107	40.71	-3.586	2157	41.36	-10.806
2008	39.35	-8.495	2058	40.06	22.652	2108	40.72	-3.110	2158	41.38	-10.462
2009	39.36	-7.892	2059	40.07	24.122	2109	40.74	-3.009	2159	41.39	-10.490
2010	39.37	-4.153	2060	40.08	26.358	2110	40.75	-4.909	2160	41.41	-9.515
2011	39.38	-2.180	2061	40.09	26.099	2111	40.77	-6.695	2161	41.42	-8.670
2012	39.39	-2.828	2062	40.10	25.817	2112	40.79	-8.859	2162	41.43	-8.062
2013	39.41	-3.479	2063	40.11	25.550	2113	40.80	-9.502	2163	41.44	-8.082
2014	39.42	-3.756	2064	40.12	23.526	2114	40.81	-9.893	2164	41.45	-8.353
2015	39.44	-4.166	2065	40.14	22.496	2115	40.82	-9.663	2165	41.46	-8.367
2016	39.45	-3.564	2066	40.15	21.606	2116	40.83	-8.689	2166	41.47	-8.385
2017	39.46	-3.338	2067	40.16	20.958	2117	40.85	-7.845	2167	41.48	-7.521
2018	39.47	-3.852	2068	40.17	18.561	2118	40.86	-7.492	2168	41.49	-5.802
2019	39.48	-3.625	2069	40.18	17.916	2119	40.88	-8.393	2169	41.50	-5.320
2020	39.50	-3.038	2070	40.19	17.275	2120	40.89	-8.796	2170	41.51	-6.465
2021	39.52	-3.933	2071	40.20	17.253	2121	40.90	-9.068	2171	41.53	-6.245
2022	39.53	-4.579	2072	40.22	17.230	2122	40.92	-9.101	2172	41.55	-5.662
2023	39.54	-5.600	2073	40.23	15.323	2123	40.93	-9.122	2173	41.57	-4.817
2024	39.55	-5.879	2074	40.24	14.053	2124	40.94	-9.516	2174	41.58	-4.218
2025	39.56	-6.275	2075	40.25	14.034	2125	40.95	-10.787	2175	41.60	-1.382
2026	39.59	-8.568	2076	40.27	14.633	2126	40.97	-12.689	2176	41.62	1.204
2027	39.60	-8.599	2077	40.28	15.483	2127	40.98	-13.340	2177	41.63	2.057
2028	39.61	-8.623	2078	40.29	16.455	2128	40.99	-14.114	2178	41.65	3.035
2029	39.63	-8.272	2079	40.31	16.796	2129	41.01	-14.141	2179	41.66	3.641
2030	39.64	-9.176	2080	40.33	17.892	2130	41.02	-14.168	2180	41.67	3.367
2031	39.65	-9.574	2081	40.34	18.242	2131	41.04	-13.570	2181	41.68	2.967
2032	39.67	-9.605	2082	40.36	17.834	2132	41.05	-12.092	2182	41.69	2.693
2033	39.69	-9.016	2083	40.37	18.179	2133	41.06	-11.731	2183	41.71	3.539
2034	39.71	-6.929	2084	40.39	17.530	2134	41.07	-11.757	2184	41.73	5.001
2035	39.73	-6.224	2085	40.40	18.995	2135	41.08	-12.407	2185	41.75	6.583
2036	39.75	-5.626	2086	40.42	18.333	2136	41.09	-12.429	2186	41.77	8.794
2037	39.76	-5.024	2087	40.44	17.806	2137	41.10	-11.574	2187	41.79	10.390
2038	39.78	-4.560	2088	40.45	17.400	2138	41.11	-11.840	2188	41.80	10.992
2039	39.79	-1.710	2089	40.47	16.498	2139	41.13	-12.489	2189	41.81	12.469
2040	39.80	1.014	2090	40.48	14.219	2140	41.14	-13.140	2190	41.83	13.444
2041	39.82	4.856	2091	40.50	13.319	2141	41.15	-13.787	2191	41.84	15.161
2042	39.84	7.314	2092	40.52	12.285	2142	41.17	-12.816	2192	41.86	15.630
2043	39.86	9.159	2093	40.53	10.878	2143	41.19	-11.351	2193	41.88	15.969
2044	39.87	12.758	2094	40.55	7.715	2144	41.20	-10.126	2194	41.90	16.550
2045	39.88	15.238	2095	40.56	6.197	2145	41.21	-9.270	2195	41.92	17.148
2046	39.90	16.460	2096	40.57	4.299	2146	41.22	-9.291	2196	41.93	17.999
2047	39.92	19.664	2097	40.58	3.284	2147	41.23	-10.191	2197	41.95	19.842
2048	39.94	21.758	2098	40.59	2.514	2148	41.25	-10.467	2198	41.96	20.809
2049	39.95	22.988	2099	40.60	1.622	2149	41.26	-10.862	2199	41.98	21.652
2050	39.96	23.960	2100	40.61	-0.276	2150	41.27	-10.265	2200	42.00	21.997

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2201	42.02	22.579	2251	42.86	-0.407	2301	43.70	13.115	2351	44.50	9.947
2202	42.05	23.278	2252	42.87	0.444	2302	43.72	13.087	2352	44.53	9.030
2203	42.07	22.984	2253	42.89	-0.212	2303	43.73	12.065	2353	44.55	7.729
2204	42.09	22.951	2254	42.90	-0.742	2304	43.74	11.171	2354	44.57	7.321
2205	42.11	21.907	2255	42.92	-1.397	2305	43.75	11.140	2355	44.59	6.027
2206	42.13	21.605	2256	42.93	-2.170	2306	43.77	11.101	2356	44.62	5.096
2207	42.17	20.543	2257	42.94	-4.697	2307	43.79	11.065	2357	44.64	3.430
2208	42.19	19.879	2258	42.96	-6.599	2308	43.81	10.410	2358	44.66	1.528
2209	42.21	18.957	2259	42.97	-7.374	2309	43.83	9.747	2359	44.67	1.756
2210	42.23	16.671	2260	42.98	-8.521	2310	43.86	10.072	2360	44.69	-0.789
2211	42.25	15.762	2261	43.00	-10.926	2311	43.87	10.286	2361	44.70	-1.813
2212	42.27	14.598	2262	43.01	-10.954	2312	43.89	9.628	2362	44.72	-2.092
2213	42.29	14.299	2263	43.03	-11.989	2313	43.91	9.346	2363	44.73	-2.358
2214	42.32	13.243	2264	43.05	-11.390	2314	43.93	9.313	2364	44.74	-4.007
2215	42.35	12.566	2265	43.06	-11.049	2315	43.95	9.769	2365	44.75	-5.159
2216	42.37	11.655	2266	43.08	-11.081	2316	43.97	9.730	2366	44.77	-5.200
2217	42.39	10.624	2267	43.10	-12.372	2317	43.99	11.315	2367	44.78	-5.718
2218	42.40	10.348	2268	43.13	-13.919	2318	44.00	11.919	2368	44.80	-4.758
2219	42.41	10.572	2269	43.14	-13.949	2319	44.02	13.139	2369	44.82	-7.416
2220	42.43	9.289	2270	43.16	-14.977	2320	44.03	13.996	2370	44.84	-8.953
2221	42.44	9.015	2271	43.17	-16.881	2321	44.04	14.350	2371	44.86	-10.358
2222	42.46	10.106	2272	43.19	-17.540	2322	44.05	14.321	2372	44.88	-11.901
2223	42.47	11.336	2273	43.21	-17.824	2323	44.07	14.289	2373	44.90	-13.560
2224	42.48	11.942	2274	43.24	-18.124	2324	44.08	14.514	2374	44.91	-12.469
2225	42.49	11.420	2275	43.25	-17.774	2325	44.10	13.861	2375	44.93	-12.756
2226	42.51	10.139	2276	43.26	-18.424	2326	44.11	14.862	2376	44.95	-14.293
2227	42.53	8.851	2277	43.28	-19.710	2327	44.12	15.433	2377	44.97	-15.329
2228	42.54	6.451	2278	43.31	-20.762	2328	44.13	16.286	2378	44.99	-17.622
2229	42.55	4.938	2279	43.32	-21.281	2329	44.14	16.269	2379	45.01	-19.403
2230	42.56	3.662	2280	43.33	-22.555	2330	44.15	15.371	2380	45.03	-20.439
2231	42.57	6.390	2281	43.34	-23.828	2331	44.16	15.105	2381	45.05	-21.098
2232	42.58	6.629	2282	43.35	-24.220	2332	44.17	15.587	2382	45.07	-20.514
2233	42.59	6.609	2283	43.36	-22.989	2333	44.19	17.810	2383	45.10	-20.567
2234	42.60	6.953	2284	43.39	-19.045	2334	44.20	18.037	2384	45.11	-19.972
2235	42.62	7.177	2285	43.41	-18.076	2335	44.21	18.006	2385	45.14	-18.516
2236	42.64	6.638	2286	43.42	-17.227	2336	44.23	17.733	2386	45.16	-17.938
2237	42.66	6.602	2287	43.44	-14.759	2337	44.24	17.706	2387	45.19	-16.994
2238	42.68	5.190	2288	43.45	-13.530	2338	44.26	17.919	2388	45.20	-16.394
2239	42.70	3.390	2289	43.46	-13.807	2339	44.27	17.015	2389	45.21	-16.658
2240	42.72	1.737	2290	43.48	-12.594	2340	44.29	16.735	2390	45.22	-17.678
2241	42.73	0.834	2291	43.51	+7.521	2341	44.30	16.081	2391	45.24	-18.337
2242	42.74	0.462	2292	43.53	+5.433	2342	44.33	15.288	2392	45.26	-18.121
2243	42.75	1.291	2293	43.55	-2.221	2343	44.34	15.633	2393	45.28	-16.529
2244	42.76	1.279	2294	43.57	1.239	2344	44.36	16.476	2394	45.31	-12.601
2245	42.78	-0.506	2295	43.60	5.059	2345	44.38	16.191	2395	45.33	-11.622
2246	42.80	-0.536	2296	43.62	8.389	2346	44.39	15.285	2396	45.35	-10.410
2247	42.81	-0.307	2297	43.64	9.989	2347	44.41	14.620	2397	45.36	-9.562
2248	42.82	-0.086	2298	43.66	11.203	2348	44.44	14.452	2398	45.38	-8.599
2249	42.84	-0.367	2299	43.67	11.544	2349	44.46	12.908	2399	45.40	-8.665
2250	42.85	+1.008	2300	43.69	12.018	2350	44.48	10.741	2400	45.42	-8.428

INDEX NO. 1084 1001-PI-5 HAMANA BRIDGE TR. MAX.ACCEL.= -84.572(GAL) T=24.15(SEC) NO.13

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2401	45.44	-8.715	2451	46.30	13.536	2501	47.14	-18.227
2402	45.46	-8.752	2452	46.31	14.514	2502	47.16	-18.015
2403	45.48	-7.537	2453	46.32	14.483	2503	47.18	-17.665
2404	45.49	-7.312	2454	46.35	14.443	2504	47.19	-17.435
2405	45.51	-6.600	2455	46.37	13.779	2505	47.21	-17.723
2406	45.53	-5.385	2456	46.39	13.114	2506	47.22	-17.746
2407	45.54	-3.021	2457	46.41	12.194	2507	47.24	-17.151
2408	45.55	-5.668	2458	46.43	11.780	2508	47.25	-16.548
2409	45.56	-6.569	2459	46.45	11.746	2509	47.26	-16.565
2410	45.57	-6.967	2460	46.47	10.829	2510	47.27	-16.861
2411	45.59	-8.866	2461	46.49	10.173	2511	47.29	-18.121
2412	45.60	-11.143	2462	46.50	9.138	2512	47.30	-18.520
2413	45.61	-12.035	2463	46.52	8.236	2513	47.31	-18.546
2414	45.62	-12.935	2464	46.54	5.821	2514	47.33	-17.582
2415	45.63	-13.332	2465	46.55	3.669	2515	47.35	-18.861
2416	45.65	-13.355	2466	46.57	2.013	2516	47.36	-19.515
2417	45.66	-11.884	2467	46.59	0.977	2517	47.37	-19.290
2418	45.68	-10.670	2468	46.61	-0.562	2518	47.39	-17.204
2419	45.70	-8.201	2469	46.63	-1.355	2519	47.41	-16.861
2420	45.71	-6.855	2470	46.65	-2.642	2520	47.43	-16.277
2421	45.73	-5.392	2471	46.67	-3.303	2521	47.46	-16.953
2422	45.75	-3.305	2472	46.68	-4.212	2522	47.48	-16.990
2423	45.78	-0.490	2473	46.70	-4.866	2523	47.49	-17.269
2424	45.81	2.340	2474	46.72	-5.650			
2425	45.83	3.559	2475	46.73	-6.545			
2426	45.85	7.019	2476	46.74	-7.453			
2427	45.86	8.987	2477	46.76	-8.115			
2428	45.88	10.212	2478	46.78	-9.904			
2429	45.90	12.677	2479	46.80	-9.685			
2430	45.91	13.905	2480	46.82	-9.344			
2431	45.92	14.512	2481	46.84	-8.508			
2432	45.94	16.099	2482	46.85	-8.161			
2433	45.95	16.814	2483	46.86	-7.935			
2434	45.98	16.149	2484	46.88	-8.846			
2435	45.99	15.740	2485	46.90	-9.748			
2436	46.01	14.461	2486	46.91	-11.153			
2437	46.03	14.173	2487	46.93	-10.819			
2438	46.05	14.375	2488	46.95	-11.470			
2439	46.08	14.335	2489	46.96	-12.130			
2440	46.10	14.294	2490	46.98	-12.619			
2441	46.11	13.636	2491	47.00	-12.644			
2442	46.13	12.351	2492	47.01	-12.851			
2443	46.14	12.083	2493	47.03	-12.880			
2444	46.15	12.061	2494	47.04	-12.647			
2445	46.17	11.611	2495	47.05	-12.919			
2446	46.19	10.120	2496	47.07	-14.208			
2447	46.21	9.080	2497	47.08	-14.855			
2448	46.23	9.407	2498	47.10	-14.889			
2449	46.25	9.876	2499	47.11	-15.786			
2450	46.27	11.711	2500	47.13	-17.445			

Table XI D-73. Digitized Accelerations of Earthquake Record with Index Number 1085

INDEX NO. 1085 1001-PI-5 HAMANA BRIDGE U-D MAX.ACCEL.=-212.464(GAL) T=16.45(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.07	0.028	51	1.23	10.441	101	2.36	-7.013	151	3.81	2.096
2	0.11	1.771	52	1.25	6.813	102	2.38	-5.141	152	3.86	3.588
3	0.14	0.016	53	1.27	5.560	103	2.42	-0.398	153	3.87	2.085
4	0.16	-3.489	54	1.29	7.057	104	2.46	1.719	154	3.89	1.457
5	0.18	-4.742	55	1.30	7.305	105	2.49	1.338	155	3.91	2.704
6	0.20	-4.120	56	1.31	5.553	106	2.51	0.459	156	3.96	10.569
7	0.22	-1.000	57	1.32	4.925	107	2.54	3.578	157	3.98	12.940
8	0.26	-0.005	58	1.34	6.173	108	2.58	8.323	158	4.00	10.187
9	0.28	-1.385	59	1.38	10.166	109	2.60	10.318	159	4.03	3.431
10	0.33	-6.269	60	1.39	10.414	110	2.62	9.940	160	4.05	1.803
11	0.34	-7.522	61	1.40	8.037	111	2.63	7.437	161	4.08	2.548
12	0.36	-5.150	62	1.43	-0.844	112	2.69	3.427	162	4.10	2.795
13	0.39	-1.654	63	1.45	-2.722	113	2.72	1.546	163	4.11	5.292
14	0.40	2.343	64	1.46	-2.225	114	2.74	5.791	164	4.13	5.663
15	0.41	2.716	65	1.49	-0.354	115	2.76	6.415	165	4.17	3.157
16	0.43	1.463	66	1.51	-0.607	116	2.77	3.411	166	4.21	-2.476
17	0.45	-0.167	67	1.53	-2.112	117	2.81	-1.970	167	4.24	-3.356
18	0.48	1.078	68	1.55	-3.116	118	2.83	-3.599	168	4.26	-2.360
19	0.50	-1.301	69	1.59	-4.373	119	2.86	-4.354	169	4.28	0.137
20	0.53	-0.430	70	1.60	-6.875	120	2.90	-2.112	170	4.30	1.009
21	0.55	3.317	71	1.62	-11.628	121	2.94	-1.744	171	4.31	-0.120
22	0.56	9.938	72	1.63	-10.756	122	2.97	-1.750	172	4.35	-5.502
23	0.58	10.935	73	1.66	-6.760	123	2.99	-3.003	173	4.39	-4.633
24	0.59	8.808	74	1.67	-5.138	124	3.01	-3.632	174	4.41	0.363
25	0.63	-0.574	75	1.68	-4.889	125	3.03	-2.135	175	4.43	2.610
26	0.65	-3.328	76	1.71	-7.269	126	3.05	0.611	176	4.46	2.604
27	0.67	-2.082	77	1.73	-6.398	127	3.08	1.605	177	4.50	0.098
28	0.75	11.530	78	1.79	-1.284	128	3.12	0.347	178	4.53	-1.408
29	0.76	11.152	79	1.86	-7.578	129	3.16	-0.909	179	4.55	4.087
30	0.78	6.774	80	1.89	6.073	130	3.18	1.587	180	4.58	8.958
31	0.80	-1.605	81	1.90	5.320	131	3.21	7.955	181	4.61	11.452
32	0.82	-4.233	82	1.92	7.192	132	3.27	10.070	182	4.64	7.447
33	0.84	-2.613	83	1.94	12.188	133	3.30	6.690	183	4.68	3.564
34	0.86	0.760	84	1.96	13.935	134	3.33	7.308	184	4.70	2.310
35	0.89	-0.871	85	1.98	12.931	135	3.37	4.801	185	4.72	3.931
36	0.91	-2.625	86	2.03	10.173	136	3.41	0.419	186	4.74	4.928
37	0.94	-3.005	87	2.06	5.793	137	3.44	-0.836	187	4.75	4.551
38	0.97	-7.636	88	2.07	3.790	138	3.47	0.658	188	4.77	2.047
39	0.98	-8.888	89	2.09	5.287	139	3.50	1.278	189	4.82	-7.461
40	1.00	-7.141	90	2.11	7.783	140	3.52	-0.226	190	4.84	-9.340
41	1.01	-2.394	91	2.13	6.029	141	3.55	-2.857	191	4.86	-7.596
42	1.03	-0.522	92	2.15	0.900	142	3.57	-2.485	192	4.89	-1.599
43	1.05	2.599	93	2.17	-2.103	143	3.60	-3.865	193	4.93	1.519
44	1.08	3.470	94	2.20	-4.108	144	3.63	-1.995	194	4.96	1.013
45	1.10	3.215	95	2.24	-3.866	145	3.67	-0.752	195	5.00	-3.119
46	1.14	0.709	96	2.28	-5.998	146	3.69	-0.632	196	5.02	-3.122
47	1.15	0.956	97	2.30	-3.876	147	3.72	-3.781	197	5.07	0.868
48	1.17	2.577	98	2.31	-3.254	148	3.74	-7.891	198	5.10	5.363
49	1.21	11.445	99	2.33	-3.507	149	3.75	-9.143	199	5.11	1.860
50	1.22	12.318	100	2.35	-6.385	150	3.78	-6.397	200	5.13	-0.018

INDEX NO. 1085 1001-PI-5 HAMANA BRIDGE U-D MAX.ACCEL.=-212.464(GAL) T=16.45(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.15	-0.022	251	6.35	-2.992	301	7.58	0.658	351	8.72	-3.424
202	5.18	1.597	252	6.36	-7.995	302	7.60	-8.971	352	8.74	-3.802
203	5.21	5.717	253	6.38	-10.248	303	7.61	-12.722	353	8.75	-1.679
204	5.22	7.340	254	6.40	-9.127	304	7.62	-13.974	354	8.78	3.066
205	5.24	7.211	255	6.43	-6.632	305	7.64	-13.728	355	8.79	4.063
206	5.27	6.080	256	6.46	-5.387	306	7.67	-5.858	356	8.81	1.311
207	5.29	3.201	257	6.53	-0.276	307	7.70	-0.488	357	8.83	-5.944
208	5.31	3.823	258	6.55	-0.279	308	7.71	0.760	358	8.85	-7.197
209	5.33	5.319	259	6.56	1.843	309	7.73	-1.744	359	8.87	-6.326
210	5.35	6.315	260	6.60	7.337	310	7.75	-7.622	360	8.89	-0.705
211	5.39	5.058	261	6.62	9.208	311	7.77	-15.251	361	8.93	4.414
212	5.42	1.926	262	6.64	10.204	312	7.78	-16.504	362	8.95	6.035
213	5.44	1.673	263	6.68	6.698	313	7.80	-13.507	363	8.97	-0.596
214	5.47	3.543	264	6.72	3.961	314	7.83	-3.638	364	8.99	-14.368
215	5.51	7.161	265	6.75	0.435	315	7.86	5.607	365	9.01	-21.850
216	5.53	7.532	266	6.76	1.932	316	7.87	7.730	366	9.02	-24.978
217	5.55	5.029	267	6.78	2.054	317	7.88	8.603	367	9.04	-22.607
218	5.57	-1.226	268	6.79	0.427	318	7.90	5.225	368	9.07	-12.862
219	5.61	-4.858	269	6.81	-1.701	319	7.93	-1.655	369	9.10	-8.992
220	5.64	-3.862	270	6.83	-2.080	320	7.95	-3.158	370	9.12	-8.121
221	5.67	-1.994	271	6.87	-0.837	321	7.97	-0.662	371	9.14	-10.000
222	5.68	-0.746	272	6.89	-0.841	322	7.99	6.709	372	9.16	-12.504
223	5.70	-3.249	273	6.92	-1.471	323	8.02	11.204	373	9.18	-13.132
224	5.73	-7.004	274	6.96	-4.729	324	8.03	11.451	374	9.19	-10.260
225	5.75	-8.882	275	6.99	-5.985	325	8.05	8.073	375	9.21	0.112
226	5.77	-7.011	276	7.02	-4.739	326	8.08	-1.433	376	9.23	12.358
227	5.81	-2.106	277	7.05	-3.119	327	8.11	-4.937	377	9.25	15.105
228	5.83	10.852	278	7.06	-3.497	328	8.12	-5.940	378	9.26	14.477
229	5.85	8.098	279	7.08	-5.375	329	8.14	-4.319	379	9.28	8.598
230	5.90	0.215	280	7.11	-9.505	330	8.17	1.926	380	9.32	-2.283
231	5.91	-0.662	281	7.12	-9.757	331	8.19	3.173	381	9.34	-5.536
232	5.93	1.459	282	7.13	-8.510	332	8.21	0.045	382	9.35	-6.040
233	5.96	10.828	283	7.18	-0.769	333	8.24	-7.711	383	9.38	-3.044
234	5.99	13.574	284	7.22	6.349	334	8.26	-11.215	384	9.40	2.326
235	6.00	10.446	285	7.24	7.221	335	8.28	-11.718	385	9.42	3.699
236	6.05	1.188	286	7.25	4.968	336	8.29	-9.846	386	9.43	1.196
237	6.06	-1.065	287	7.29	-0.289	337	8.33	-1.852	387	9.45	-6.058
238	6.08	-1.693	288	7.30	-0.916	338	8.35	-2.681	388	9.47	-11.311
239	6.10	-0.072	289	7.32	0.581	339	8.39	-9.989	389	9.49	-13.439
240	6.13	5.547	290	7.36	7.823	340	8.42	-10.994	390	9.51	-11.568
241	6.15	6.796	291	7.38	8.445	341	8.44	-8.598	391	9.57	-1.454
242	6.17	4.916	292	7.39	6.567	342	8.47	-2.504	392	9.59	0.667
243	6.19	-0.338	293	7.44	-6.065	343	8.49	-0.381	393	9.61	-1.836
244	6.21	-5.217	294	7.45	-7.944	344	8.52	-0.012	394	9.64	-7.092
245	6.23	-6.471	295	7.47	-6.697	345	8.55	-0.643	395	9.67	-9.597
246	6.25	-4.600	296	7.49	-1.076	346	8.57	-1.271	396	9.70	-9.603
247	6.28	0.666	297	7.51	4.920	347	8.61	4.222	397	9.71	-7.980
248	6.29	2.518	298	7.53	7.792	348	8.62	5.720	398	9.72	-6.233
249	6.31	3.890	299	7.54	8.040	349	8.64	4.217	399	9.75	-5.862
250	6.32	2.512	300	7.56	4.661	350	8.68	0.458	400	9.77	-6.867

INDEX NO. 1085 1001-PI-5 HAMANA BRIDGE U-D MAX.ACCEL.=-212.464(GAL) T=16.45(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	9.79	-7.245	451	11.03	-11.223	501	12.48	-7.862	551	13.69	-18.709
402	9.82	-9.750	452	11.05	-7.227	502	12.52	-8.620	552	13.71	-18.087
403	9.84	-9.130	453	11.08	-3.231	503	12.53	-6.998	553	13.72	-17.466
404	9.85	-7.007	454	11.09	-2.733	504	12.55	-3.501	554	13.75	-11.096
405	9.87	-4.010	455	11.11	-1.987	505	12.58	-3.007	555	13.79	11.149
406	9.89	-0.263	456	11.13	0.740	506	12.63	-6.140	556	13.80	13.647
407	9.92	1.230	457	11.14	0.132	507	12.65	-7.019	557	13.81	14.665
408	9.94	0.976	458	11.16	-2.372	508	12.67	-6.023	558	13.82	17.142
409	9.97	1.222	459	11.19	-6.377	509	12.71	-3.654	559	13.83	18.266
410	9.99	-0.283	460	11.21	-4.631	510	12.74	-4.160	560	13.84	11.139
411	10.02	-4.413	461	11.25	-1.763	511	12.76	-6.414	561	13.86	8.385
412	10.05	-6.543	462	11.30	-0.897	512	12.80	-13.422	562	13.88	3.258
413	10.07	-6.922	463	11.32	-3.650	513	12.81	-14.924	563	13.94	-9.379
414	10.09	-5.501	464	11.35	-8.030	514	12.83	-12.802	564	13.99	-11.637
415	10.10	-4.428	465	11.37	-9.659	515	12.86	-8.181	565	14.00	-12.265
416	10.12	-5.306	466	11.39	-8.666	516	12.89	-4.313	566	14.01	-14.267
417	10.15	-9.311	467	11.44	-4.671	517	12.92	-1.193	567	14.02	-16.394
418	10.18	-11.317	468	11.46	-3.426	518	12.94	-2.697	568	14.03	-15.896
419	10.20	-14.445	469	11.49	-4.681	519	12.97	-6.453	569	14.04	-13.022
420	10.21	-13.947	470	11.53	-7.813	520	12.99	-7.080	570	14.06	-13.651
421	10.22	-11.325	471	11.55	-9.692	521	13.00	-5.583	571	14.07	-16.528
422	10.25	-2.831	472	11.57	-7.822	522	13.03	-1.839	572	14.08	-15.280
423	10.28	0.665	473	11.60	-4.576	523	13.06	-1.469	573	14.09	-12.407
424	10.30	-0.589	474	11.63	-4.956	524	13.08	-4.973	574	14.10	-12.159
425	10.33	-5.095	475	11.67	-7.714	525	13.12	-12.230	575	14.11	-11.611
426	10.36	-10.600	476	11.69	-10.843	526	13.14	-14.108	576	14.12	-7.663
427	10.37	-12.728	477	11.70	-12.366	527	13.15	-11.986	577	14.13	-3.539
428	10.39	-11.106	478	11.73	-10.100	528	13.18	-10.740	578	14.14	-3.917
429	10.41	-7.109	479	11.75	-4.605	529	13.19	-5.992	579	14.15	-4.793
430	10.43	-4.737	480	11.78	-1.234	530	13.21	-2.745	580	14.16	-1.420
431	10.45	-4.117	481	11.82	-0.367	531	13.22	0.627	581	14.17	3.079
432	10.49	-3.873	482	11.89	-2.131	532	13.25	-0.253	582	14.18	2.577
433	10.51	-7.252	483	11.94	-2.515	533	13.28	-2.758	583	14.19	1.824
434	10.53	-10.007	484	11.98	-5.021	534	13.31	-2.139	584	14.20	2.822
435	10.55	-7.885	485	12.01	-8.152	535	13.32	-2.392	585	14.22	5.319
436	10.61	2.105	486	12.04	-7.908	536	13.34	1.855	586	14.23	3.817
437	10.62	3.852	487	12.09	-9.042	537	13.36	1.978	587	14.25	5.314
438	10.65	1.972	488	12.11	-7.920	538	13.39	1.971	588	14.26	2.812
439	10.68	-2.783	489	12.12	-7.297	539	13.41	-0.282	589	14.27	0.309
440	10.72	-1.292	490	12.14	-9.050	540	13.44	-2.789	590	14.28	-1.817
441	10.75	1.578	491	12.15	-11.053	541	13.47	-0.419	591	14.30	-3.195
442	10.77	1.950	492	12.17	-11.556	542	13.50	-9.673	592	14.31	-11.948
443	10.79	-1.553	493	12.19	-10.686	543	13.52	-9.052	593	14.32	-12.200
444	10.83	-11.186	494	12.23	-7.567	544	13.54	-8.806	594	14.33	-12.076
445	10.86	-14.942	495	12.25	-7.571	545	13.56	-12.560	595	14.34	-17.453
446	10.89	-15.322	496	12.29	-7.828	546	13.59	-17.315	596	14.36	-20.707
447	10.93	-11.204	497	12.32	-6.084	547	13.63	-23.447	597	14.38	-18.835
448	10.96	-9.334	498	12.35	-7.590	548	13.64	-20.950	598	14.41	-10.840
449	10.99	-9.965	499	12.38	-5.969	549	13.66	-22.078	599	14.42	-3.843
450	11.01	-11.220	500	12.41	-6.726	550	13.67	-21.206	600	14.44	-2.721

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	14.46	-2.724	651	15.10	-55.718	701	15.63	-31.316	751	16.16	11.589
602	14.47	-5.103	652	15.11	-17.969	702	15.64	-23.317	752	16.17	-2.539
603	14.48	-3.605	653	15.12	-62.098	703	15.65	-24.319	753	16.18	-1.540
604	14.53	-3.239	654	15.13	-100.848	704	15.66	-30.695	754	16.19	2.083
605	14.54	-0.740	655	15.14	-37.600	705	15.67	-41.821	755	16.20	2.707
606	14.55	-0.868	656	15.16	-65.104	706	15.69	-47.950	756	16.21	-12.047
607	14.57	2.005	657	15.17	-43.981	707	15.70	-46.578	757	16.22	64.577
608	14.58	5.252	658	15.18	-16.607	708	15.71	-39.204	758	16.24	156.075
609	14.60	4.999	659	15.19	-6.609	709	15.72	5.669	759	16.26	12.696
610	14.61	4.872	660	15.20	10.389	710	15.73	-91.334	760	16.27	3.068
611	14.62	5.870	661	15.21	12.136	711	15.74	-36.835	761	16.28	19.816
612	14.63	3.743	662	15.22	9.010	712	15.76	-58.089	762	16.29	40.064
613	14.64	4.367	663	15.23	8.133	713	15.77	-49.340	763	16.30	34.189
614	14.65	4.991	664	15.24	28.257	714	15.78	-19.717	764	16.31	2.187
615	14.66	0.863	665	15.25	44.505	715	15.79	-10.594	765	16.32	16.183
616	14.68	-1.660	666	15.28	-0.500	716	15.80	7.153	766	16.33	19.933
617	14.70	-3.269	667	15.29	20.122	717	15.81	4.777	767	16.34	13.430
618	14.73	-0.649	668	15.30	16.621	718	15.82	-3.099	768	16.36	-15.072
619	14.74	-0.651	669	15.31	34.119	719	15.83	-8.477	769	16.37	-3.326
620	14.75	-3.529	670	15.32	62.493	720	15.84	35.521	770	16.39	-6.454
621	14.77	-7.782	671	15.33	32.741	721	15.85	43.395	771	16.40	27.544
622	14.78	-11.785	672	15.34	19.239	722	15.86	48.144	772	16.41	28.043
623	14.79	28.213	673	15.35	1.987	723	15.87	35.392	773	16.42	32.167
624	14.80	50.587	674	15.36	2.610	724	15.88	14.139	774	16.43	-134.337
625	14.81	47.836	675	15.37	-5.392	725	15.89	17.638	775	16.44	-193.588
626	14.82	5.709	676	15.38	-4.393	726	15.90	18.386	776	16.45	-212.466
627	14.83	-6.543	677	15.39	-8.521	727	15.91	26.009	777	16.46	-53.467
628	14.84	-5.295	678	15.40	22.852	728	15.92	27.882	778	16.47	-64.219
629	14.85	11.202	679	15.41	24.976	729	15.93	26.006	779	16.48	-50.971
630	14.86	9.701	680	15.42	7.348	730	15.95	24.752	780	16.49	-40.597
631	14.87	7.824	681	15.43	15.847	731	15.96	-6.001	781	16.50	-10.849
632	14.88	20.448	682	15.44	19.346	732	15.97	-2.627	782	16.51	-48.350
633	14.89	47.320	683	15.45	10.218	733	15.98	25.747	783	16.52	-65.728
634	14.90	49.569	684	15.46	6.717	734	15.99	20.995	784	16.53	24.666
635	14.92	-129.560	685	15.47	22.214	735	16.00	5.368	785	16.54	80.268
636	14.93	11.314	686	15.48	33.338	736	16.01	4.241	786	16.55	29.517
637	14.95	-10.191	687	15.49	70.461	737	16.02	-21.886	787	16.56	0.390
638	14.96	-41.693	688	15.50	72.585	738	16.03	-11.888	788	16.57	16.888
639	14.97	-32.318	689	15.51	-95.168	739	16.04	-22.515	789	16.58	19.762
640	14.98	-22.072	690	15.52	-156.169	740	16.05	-24.392	790	16.59	51.260
641	14.99	-33.449	691	15.53	33.829	741	16.06	-40.644	791	16.60	14.635
642	15.00	-78.200	692	15.54	14.576	742	16.07	-43.520	792	16.61	31.132
643	15.01	-5.702	693	15.55	36.825	743	16.08	-32.522	793	16.62	23.254
644	15.02	-15.328	694	15.56	29.074	744	16.09	-30.273	794	16.63	62.877
645	15.04	-40.456	695	15.57	6.321	745	16.10	-30.650	795	16.64	27.001
646	15.05	-22.084	696	15.58	7.944	746	16.11	-28.027	796	16.65	-69.376
647	15.06	-41.711	697	15.59	-8.183	747	16.12	-29.279	797	16.66	49.872
648	15.07	-26.212	698	15.60	-23.434	748	16.13	-29.031	798	16.67	-51.756
649	15.08	-69.090	699	15.61	7.565	749	16.14	-25.533	799	16.68	-36.382
650	15.09	-46.840	700	15.62	24.936	750	16.15	9.340	800	16.69	17.490

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	16.70	-13.136	851	17.23	3.767	901	17.78	14.292	951	18.31	42.946
802	16.71	-21.762	852	17.24	1.390	902	17.79	18.289	952	18.32	-23.932
803	16.72	-17.764	853	17.25	-5.987	903	17.80	14.537	953	18.33	-35.308
804	16.73	-27.642	854	17.26	-0.739	904	17.81	-11.090	954	18.34	38.564
805	16.74	-26.144	855	17.27	1.759	905	17.82	-13.965	955	18.35	32.813
806	16.75	-31.020	856	17.28	4.508	906	17.83	-27.843	956	18.36	20.810
807	16.76	-28.522	857	17.29	-45.995	907	17.84	-32.719	957	18.37	21.184
808	16.77	-36.523	858	17.30	-17.496	908	17.85	-86.903	958	18.38	16.682
809	16.78	-3.651	859	17.31	18.502	909	17.87	22.651	959	18.39	17.930
810	16.79	-15.153	860	17.32	14.125	910	17.88	-11.726	960	18.40	36.303
811	16.80	-17.030	861	17.33	6.623	911	17.89	-13.729	961	18.41	32.302
812	16.81	-22.407	862	17.34	-9.129	912	17.90	-9.105	962	18.42	26.926
813	16.82	-17.158	863	17.35	-11.379	913	17.91	8.893	963	18.43	24.299
814	16.83	-6.035	864	17.36	-8.256	914	17.92	-5.484	964	18.44	-4.329
815	16.84	10.963	865	17.37	6.617	915	17.93	2.389	965	18.45	-6.205
816	16.85	1.336	866	17.39	-34.762	916	17.94	10.637	966	18.46	-61.456
817	16.86	8.834	867	17.40	-1.639	917	17.95	6.386	967	18.48	-11.211
818	16.88	-28.794	868	17.41	1.734	918	17.96	-3.367	968	18.49	-11.839
819	16.89	13.954	869	17.42	-17.018	919	17.97	-11.368	969	18.50	-20.965
820	16.90	26.828	870	17.43	-11.144	920	17.98	6.754	970	18.51	-18.217
821	16.91	-6.550	871	17.45	-5.147	921	17.99	23.378	971	18.52	-35.719
822	16.92	6.948	872	17.46	9.101	922	18.00	14.627	972	18.53	-46.470
823	16.93	5.071	873	17.47	-7.901	923	18.01	10.625	973	18.54	-42.221
824	16.94	23.194	874	17.48	-4.529	924	18.02	17.747	974	18.55	-14.348
825	16.95	28.943	875	17.50	6.593	925	18.03	55.370	975	18.56	-25.601
826	16.96	11.691	876	17.51	-22.909	926	18.04	62.994	976	18.57	-28.227
827	16.98	5.437	877	17.52	-17.910	927	18.05	40.617	977	18.58	-27.229
828	16.99	17.435	878	17.53	-6.288	928	18.06	-7.010	978	18.59	-27.480
829	17.00	13.683	879	17.54	-30.164	929	18.07	-56.512	979	18.60	-1.608
830	17.01	14.681	880	17.55	-35.290	930	18.08	-48.138	980	18.61	-2.111
831	17.02	11.805	881	17.56	-15.918	931	18.09	-19.890	981	18.62	-91.112
832	17.03	6.802	882	17.57	-17.545	932	18.10	29.108	982	18.63	-10.988
833	17.04	4.926	883	17.58	-27.171	933	18.11	26.482	983	18.64	3.510
834	17.05	-9.326	884	17.59	-28.173	934	18.12	-21.666	984	18.65	8.883
835	17.06	-7.202	885	17.60	-26.674	935	18.13	-42.022	985	18.66	24.130
836	17.07	-2.204	886	17.61	-13.053	936	18.14	-9.773	986	18.67	21.629
837	17.08	-0.080	887	17.62	-22.554	937	18.15	-24.276	987	18.68	16.878
838	17.09	-1.207	888	17.63	-19.180	938	18.16	-36.654	988	18.69	16.626
839	17.10	6.040	889	17.64	-14.808	939	18.17	-26.904	989	18.70	24.749
840	17.11	1.413	890	17.66	-11.561	940	18.18	-8.032	990	18.71	37.372
841	17.13	-5.589	891	17.67	-14.939	941	18.19	-1.783	991	18.72	40.121
842	17.14	-18.591	892	17.68	-12.815	942	18.20	-27.036	992	18.73	25.743
843	17.15	32.656	893	17.69	-5.692	943	18.22	-24.539	993	18.75	23.865
844	17.16	35.530	894	17.71	-2.695	944	18.23	-19.540	994	18.76	-01.763
845	17.17	30.903	895	17.72	2.177	945	18.25	-50.169	995	18.77	15.236
846	17.18	-1.725	896	17.73	6.176	946	18.26	-20.795	996	18.78	1171.735
847	17.19	7.524	897	17.74	6.174	947	18.27	-22.672	997	18.79	25.482
848	17.20	9.397	898	17.75	9.047	948	18.28	18.575	998	18.80	13.681
849	17.21	6.896	899	17.76	18.295	949	18.29	-33.052	999	18.81	11.604
850	17.22	1.019	900	17.77	19.544	950	18.30	4.197	1000	18.83	26.350

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	18.84	-14.278	1051	19.36	-4.498	1101	19.92	26.150	1151	20.45	3.679
1002	18.85	-15.530	1052	19.37	-1.999	1102	19.93	48.273	1152	20.46	2.303
1003	18.87	-10.408	1053	19.38	5.249	1103	19.94	51.272	1153	20.47	2.926
1004	18.88	-19.160	1054	19.39	5.996	1104	19.95	20.896	1154	20.48	-0.826
1005	18.89	-27.786	1055	19.40	9.494	1105	19.96	-50.858	1155	20.49	11.797
1006	18.90	4.212	1056	19.41	10.119	1106	19.97	-53.683	1156	20.50	9.671
1007	18.91	3.835	1057	19.43	3.615	1107	19.98	-33.235	1157	20.51	-3.581
1008	18.92	-11.667	1058	19.44	2.688	1108	19.99	32.137	1158	20.52	-19.834
1009	18.93	-36.919	1059	19.45	-1.889	1109	20.00	34.761	1159	20.53	-20.461
1010	18.94	-26.045	1060	19.46	-1.891	1110	20.01	27.885	1160	20.54	-18.962
1011	18.95	-3.798	1061	19.47	-7.163	1111	20.02	-40.118	1161	20.55	-18.588
1012	18.96	16.326	1062	19.48	-3.270	1112	20.03	-4.994	1162	20.56	-9.841
1013	18.98	-43.677	1063	19.49	-2.023	1113	20.04	-8.746	1163	20.57	-23.093
1014	18.99	37.820	1064	19.51	3.974	1114	20.05	-11.875	1164	20.58	-35.095
1015	19.00	-27.182	1065	19.52	16.097	1115	20.06	-35.000	1165	20.59	-38.345
1016	19.01	-80.184	1066	19.53	24.595	1116	20.07	-5.626	1166	20.60	-15.598
1017	19.02	-39.185	1067	19.55	21.468	1117	20.08	-11.378	1167	20.61	-2.850
1018	19.03	33.188	1068	19.56	17.091	1118	20.09	-28.256	1168	20.62	-13.602
1019	19.04	16.936	1069	19.58	7.587	1119	20.10	-33.133	1169	20.63	-16.103
1020	19.05	8.560	1070	19.59	9.459	1120	20.11	-31.634	1170	20.64	-4.480
1021	19.06	-3.568	1071	19.60	5.709	1121	20.12	-9.760	1171	20.65	-2.606
1022	19.07	15.430	1072	19.62	-21.046	1122	20.13	8.238	1172	20.66	-3.108
1023	19.08	18.429	1073	19.63	-17.922	1123	20.14	-25.514	1173	20.67	-4.986
1024	19.09	16.302	1074	19.64	-15.175	1124	20.15	-4.266	1174	20.68	-0.989
1025	19.10	3.675	1075	19.65	-12.176	1125	20.16	27.106	1175	20.70	8.258
1026	19.11	3.797	1076	19.66	-13.803	1126	20.17	28.356	1176	20.71	23.506
1027	19.12	4.672	1077	19.67	-14.680	1127	20.18	-21.772	1177	20.72	30.755
1028	19.13	-13.956	1078	19.68	-13.181	1128	20.19	5.102	1178	20.73	28.877
1029	19.14	-13.958	1079	19.69	-5.808	1129	20.20	30.475	1179	20.74	27.626
1030	19.15	-19.460	1080	19.70	-7.936	1130	20.21	-35.653	1180	20.75	29.249
1031	19.16	-16.336	1081	19.71	-19.687	1131	20.22	-33.779	1181	20.76	30.997
1032	19.17	-13.964	1082	19.72	-21.066	1132	20.23	20.469	1182	20.77	26.746
1033	19.18	-20.840	1083	19.73	-18.565	1133	20.24	15.718	1183	20.79	-39.882
1034	19.19	-1.341	1084	19.74	82.058	1134	20.25	15.090	1184	20.80	12.365
1035	19.20	29.155	1085	19.75	86.431	1135	20.26	8.464	1185	20.81	9.239
1036	19.21	32.904	1086	19.76	14.054	1136	20.27	-10.538	1186	20.82	7.736
1037	19.22	11.528	1087	19.77	-4.072	1137	20.28	-7.164	1187	20.83	2.484
1038	19.23	11.400	1088	19.78	-3.575	1138	20.29	26.708	1188	20.84	6.233
1039	19.24	12.399	1089	19.79	17.173	1139	20.31	25.580	1189	20.85	18.981
1040	19.25	-9.478	1090	19.80	19.547	1140	20.32	21.204	1190	20.86	15.355
1041	19.26	-10.729	1091	19.81	4.421	1141	20.33	11.327	1191	20.87	-18.648
1042	19.27	-8.856	1092	19.82	11.293	1142	20.34	20.074	1192	20.88	-12.400
1043	19.28	5.392	1093	19.83	16.041	1143	20.36	27.695	1193	20.89	-7.776
1044	19.29	-13.985	1094	19.84	27.790	1144	20.38	23.567	1194	20.90	8.097
1045	19.30	-35.487	1095	19.85	20.538	1145	20.39	18.566	1195	20.91	-16.780
1046	19.31	-19.114	1096	19.86	20.287	1146	20.40	20.313	1196	20.92	-23.782
1047	19.32	-7.116	1097	19.87	30.909	1147	20.41	17.937	1197	20.93	-15.033
1048	19.33	-5.117	1098	19.89	36.031	1148	20.42	-6.815	1198	20.94	-9.536
1049	19.34	-6.996	1099	19.90	30.155	1149	20.43	10.183	1199	20.95	-13.913
1050	19.35	-12.871	1100	19.91	11.777	1150	20.44	12.432	1200	20.96	-4.164

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	20.97	-6.667	1251	21.54	8.479	1301	22.18	17.863	1351	22.73	17.760
1202	20.98	5.332	1252	21.55	9.476	1302	22.19	20.359	1352	22.74	13.759
1203	20.99	7.456	1253	21.56	14.099	1303	22.20	23.733	1353	22.75	17.757
1204	21.00	-23.172	1254	21.58	15.597	1304	22.21	24.982	1354	22.76	19.005
1205	21.01	-19.423	1255	21.59	9.365	1305	22.22	23.480	1355	22.77	15.253
1206	21.02	-13.426	1256	21.62	3.215	1306	22.23	24.352	1356	22.78	10.002
1207	21.03	-20.802	1257	21.63	-14.663	1307	22.24	23.475	1357	22.79	6.376
1208	21.04	-22.178	1258	21.65	-22.041	1308	22.25	20.723	1358	22.80	5.123
1209	21.05	-3.555	1259	21.66	-15.543	1309	22.26	21.221	1359	22.81	5.497
1210	21.06	-1.057	1260	21.67	-16.294	1310	22.27	22.844	1360	22.82	3.870
1211	21.07	3.690	1261	21.69	-28.299	1311	22.29	29.217	1361	22.83	2.742
1212	21.08	8.063	1262	21.70	-24.927	1312	22.30	30.840	1362	22.84	6.616
1213	21.09	9.812	1263	21.71	-26.053	1313	22.31	29.213	1363	22.85	4.990
1214	21.10	5.635	1264	21.73	-26.430	1314	22.32	22.960	1364	22.86	2.488
1215	21.11	8.183	1265	21.74	-29.182	1315	22.34	13.208	1365	22.87	-2.264
1216	21.12	12.556	1266	21.75	-11.935	1316	22.35	11.455	1366	22.88	-3.766
1217	21.13	13.304	1267	21.76	-13.437	1317	22.36	13.578	1367	22.89	-3.143
1218	21.14	14.803	1268	21.77	-20.688	1318	22.37	11.651	1368	22.90	-0.394
1219	21.15	8.801	1269	21.79	-19.817	1319	22.38	7.949	1369	22.91	-2.522
1220	21.16	15.424	1270	21.80	-14.819	1320	22.40	6.821	1370	22.92	-6.023
1221	21.17	16.047	1271	21.81	-5.321	1321	22.41	-21.306	1371	22.93	-3.774
1222	21.18	9.795	1272	21.82	-2.448	1322	22.42	-39.558	1372	22.95	-2.904
1223	21.19	12.293	1273	21.83	-1.825	1323	22.43	-35.310	1373	22.96	-1.280
1224	21.21	11.040	1274	21.85	-3.327	1324	22.44	-19.687	1374	22.97	-2.157
1225	21.22	6.038	1275	21.86	-2.705	1325	22.46	-19.065	1375	22.98	-8.285
1226	21.23	-10.089	1276	21.87	2.418	1326	22.47	-25.943	1376	22.99	-7.037
1227	21.24	-9.590	1277	21.88	3.291	1327	22.48	-27.444	1377	23.00	-3.288
1228	21.25	9.282	1278	21.90	5.163	1328	22.49	-24.070	1378	23.01	-3.040
1229	21.26	11.906	1279	21.93	6.783	1329	22.50	-15.697	1379	23.02	-7.417
1230	21.27	9.529	1280	21.94	4.532	1330	22.51	-14.699	1380	23.03	-6.043
1231	21.28	5.776	1281	21.95	3.529	1331	22.52	-2.577	1381	23.04	-3.045
1232	21.29	6.274	1282	21.97	5.151	1332	22.53	-0.078	1382	23.05	-5.423
1233	21.30	13.523	1283	21.98	3.024	1333	22.54	12.670	1383	23.06	-5.174
1234	21.31	11.021	1284	21.99	1.771	1334	22.55	10.544	1384	23.07	-3.050
1235	21.32	-10.682	1285	22.01	3.892	1335	22.56	2.667	1385	23.08	-6.677
1236	21.33	-7.734	1286	22.03	11.514	1336	22.57	3.165	1386	23.09	-22.303
1237	21.34	-1.734	1287	22.04	10.262	1337	22.58	4.163	1387	23.10	-18.556
1238	21.35	1.763	1288	22.05	10.261	1338	22.59	6.287	1388	23.11	-10.932
1239	21.37	3.010	1289	22.06	8.384	1339	22.60	3.160	1389	23.12	-10.060
1240	21.38	5.883	1290	22.07	9.097	1340	22.61	2.158	1390	23.14	-9.438
1241	21.41	17.752	1291	22.08	9.255	1341	22.62	7.155	1391	23.15	-7.440
1242	21.43	21.999	1292	22.09	2.753	1342	22.63	7.529	1392	23.16	-2.067
1243	21.44	28.122	1293	22.10	2.377	1343	22.64	3.528	1393	23.17	-16.570
1244	21.45	30.620	1294	22.11	5.500	1344	22.65	7.775	1394	23.18	-19.696
1245	21.46	29.368	1295	22.12	11.698	1345	22.66	9.524	1395	23.19	-5.573
1246	21.48	29.614	1296	22.13	12.122	1346	22.67	5.147	1396	23.20	1.425
1247	21.50	40.860	1297	22.14	3.119	1347	22.68	11.019	1397	23.21	+4.703
1248	21.51	38.984	1298	22.15	4.492	1348	22.70	10.767	1398	23.22	-6.704
1249	21.52	17.357	1299	22.16	18.496	1349	22.71	13.889	1399	23.23	+5.580
1250	21.53	12.355	1300	22.17	20.614	1350	22.72	19.012	1400	23.24	2.417

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	23.26	4.914	1451	23.89	-14.164	1501	24.41	-8.611	1551	24.96	-5.521
1402	23.27	3.037	1452	23.90	-7.794	1502	24.42	-3.562	1552	24.97	6.101
1403	23.29	6.159	1453	23.91	-6.925	1503	24.43	-5.046	1553	24.98	3.369
1404	23.30	3.281	1454	23.92	+0.804	1504	24.44	-15.303	1554	24.99	3.348
1405	23.31	4.529	1455	23.93	1.692	1505	24.45	-18.932	1555	25.00	3.596
1406	23.33	2.777	1456	23.94	1.061	1506	24.46	-15.935	1556	25.01	3.094
1407	23.34	1.149	1457	23.95	2.306	1507	24.47	-6.067	1557	25.02	3.592
1408	23.35	4.273	1458	23.96	4.925	1508	24.48	-26.573	1558	25.03	-5.035
1409	23.37	16.268	1459	23.97	5.546	1509	24.49	-28.950	1559	25.04	-6.286
1410	23.38	13.766	1460	23.98	3.667	1510	24.50	-7.455	1560	25.05	-0.789
1411	23.39	12.140	1461	23.99	-0.838	1511	24.51	-8.337	1561	25.06	8.585
1412	23.40	14.389	1462	24.01	5.277	1512	24.52	-19.592	1562	25.07	7.708
1413	23.41	21.387	1463	24.02	6.149	1513	24.53	-17.845	1563	25.08	-8.669
1414	23.42	23.886	1464	24.03	1.519	1514	24.55	-12.482	1564	25.09	-11.420
1415	23.43	27.757	1465	24.04	-3.489	1515	24.56	-13.733	1565	25.10	-5.548
1416	23.45	31.753	1466	24.05	-16.243	1516	24.57	-5.989	1566	25.11	-1.549
1417	23.47	30.000	1467	24.06	-11.371	1517	24.58	-6.119	1567	25.12	-3.927
1418	23.48	30.248	1468	24.07	18.373	1518	24.59	-9.625	1568	25.13	-17.178
1419	23.49	32.371	1469	24.08	31.743	1519	24.61	-10.881	1569	25.14	-9.805
1420	23.51	31.869	1470	24.09	29.239	1520	24.62	3.612	1570	25.15	-9.682
1421	23.52	28.992	1471	24.10	21.861	1521	24.63	4.859	1571	25.16	-10.683
1422	23.53	24.365	1472	24.11	21.727	1522	24.64	-8.647	1572	25.17	-3.685
1423	23.54	23.612	1473	24.12	34.223	1523	24.65	-10.525	1573	25.18	-3.687
1424	23.57	26.107	1474	24.13	-21.782	1524	24.66	-3.405	1574	25.19	-6.814
1425	23.58	25.606	1475	24.14	-19.910	1525	24.67	-3.036	1575	25.20	-6.565
1426	23.59	19.353	1476	24.15	20.085	1526	24.68	0.335	1576	25.22	-4.068
1427	23.60	18.100	1477	24.16	18.560	1527	24.69	2.703	1577	25.23	-7.446
1428	23.61	15.724	1478	24.17	22.326	1528	24.70	12.824	1578	25.24	-7.448
1429	23.62	13.597	1479	24.18	20.697	1529	24.71	10.946	1579	25.25	-6.574
1430	23.63	14.846	1480	24.19	11.440	1530	24.72	9.939	1580	25.26	-10.826
1431	23.64	15.094	1481	24.20	19.435	1531	24.73	13.685	1581	25.27	-13.578
1432	23.65	6.841	1482	24.22	10.554	1532	24.74	16.805	1582	25.28	-11.080
1433	23.66	5.966	1483	24.23	-5.330	1533	24.75	21.301	1583	25.29	-10.081
1434	23.67	4.963	1484	24.24	9.541	1534	24.76	22.295	1584	25.30	-11.958
1435	23.68	3.712	1485	24.25	23.161	1535	24.78	20.415	1585	25.31	-10.335
1436	23.70	-9.043	1486	24.26	20.407	1536	24.80	18.530	1586	25.32	-8.712
1437	23.71	-9.295	1487	24.27	-15.098	1537	24.81	21.650	1587	25.33	-11.213
1438	23.72	-9.067	1488	24.28	-17.975	1538	24.83	23.767	1588	25.34	-10.592
1439	23.73	-11.298	1489	24.29	-16.729	1539	24.84	20.760	1589	25.35	-12.843
1440	23.74	-13.674	1490	24.30	11.765	1540	24.85	15.498	1590	25.36	-9.970
1441	23.75	-14.426	1491	24.31	4.636	1541	24.86	18.621	1591	25.39	-11.475
1442	23.76	-14.179	1492	24.32	10.753	1542	24.87	19.620	1592	25.40	-3.477
1443	23.77	-14.430	1493	24.33	12.377	1543	24.88	10.743	1593	25.41	-1.854
1444	23.78	-18.308	1494	24.34	7.622	1544	24.89	5.741	1594	25.42	-3.356
1445	23.80	-19.186	1495	24.35	-16.761	1545	24.90	4.739	1595	25.43	-2.482
1446	23.81	-19.437	1496	24.36	-14.015	1546	24.91	6.237	1596	25.44	1.392
1447	23.82	-23.884	1497	24.37	-10.770	1547	24.92	6.611	1597	25.45	3.889
1448	23.84	-24.515	1498	24.38	4.974	1548	24.93	3.486	1598	25.46	5.762
1449	23.85	-23.020	1499	24.39	1.969	1549	24.94	4.107	1599	25.48	9.634
1450	23.87	-18.530	1500	24.40	-3.034	1550	24.95	-7.770	1600	25.49	10.257

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	25.50	15.005	1651	26.32	9.104	1701	26.93	-14.618	1751	27.64	16.237
1602	25.51	17.878	1652	26.34	7.601	1702	26.94	16.616	1752	27.67	15.606
1603	25.52	25.751	1653	26.35	5.723	1703	26.97	18.485	1753	27.68	11.854
1604	25.54	21.498	1654	26.38	1.719	1704	26.98	24.859	1754	27.70	8.352
1605	25.55	22.621	1655	26.40	-6.536	1705	26.99	24.857	1755	27.71	-21.400
1606	25.57	21.491	1656	26.41	-10.164	1706	27.01	26.104	1756	27.72	7.223
1607	25.58	19.865	1657	26.42	-11.665	1707	27.02	30.476	1757	27.73	4.095
1608	25.60	20.862	1658	26.43	-11.416	1708	27.03	27.099	1758	27.74	0.719
1609	25.65	18.603	1659	26.44	-12.469	1709	27.04	23.098	1759	27.75	2.217
1610	25.66	13.226	1660	26.45	-16.545	1710	27.07	19.843	1760	27.76	-2.160
1611	25.67	14.724	1661	26.46	-18.421	1711	27.08	16.361	1761	27.77	-0.662
1612	25.69	9.721	1662	26.46	-15.300	1712	27.09	14.839	1762	27.79	-5.290
1613	25.70	7.092	1663	26.49	-15.928	1713	27.10	15.337	1763	27.80	-3.167
1614	25.71	9.591	1664	26.50	-16.805	1714	27.11	13.210	1764	27.82	-3.796
1615	25.72	10.839	1665	26.51	-15.931	1715	27.12	9.458	1765	27.86	-2.177
1616	25.73	9.963	1666	26.52	-14.683	1716	27.13	3.456	1766	27.87	-3.679
1617	25.74	4.335	1667	26.53	-14.060	1717	27.14	2.455	1767	27.89	-7.559
1618	25.76	3.956	1668	26.55	-15.564	1718	27.15	3.953	1768	27.91	-4.563
1619	25.78	1.079	1669	26.56	-14.690	1719	27.16	-4.549	1769	27.92	-11.440
1620	25.79	-3.674	1670	26.57	-10.317	1720	27.17	-5.927	1770	27.93	-11.066
1621	25.82	-5.554	1671	26.58	-9.944	1721	27.20	-13.683	1771	27.96	0.183
1622	25.84	-8.433	1672	26.59	-11.571	1722	27.21	-15.683	1772	27.95	-2.320
1623	25.87	-9.814	1673	26.60	-9.447	1723	27.22	-16.686	1773	27.96	-11.947
1624	25.89	-7.567	1674	26.61	-3.949	1724	27.24	-17.940	1774	27.98	-7.324
1625	25.90	-7.819	1675	26.62	-2.075	1725	27.25	-18.816	1775	28.00	-8.578
1626	25.92	-7.197	1676	26.63	-2.078	1726	27.26	-17.568	1776	28.04	-10.210
1627	25.93	-4.200	1677	26.64	-3.045	1727	27.27	-16.445	1777	28.05	-10.713
1628	25.94	-2.951	1678	26.65	3.919	1728	27.28	-16.697	1778	28.06	-12.590
1629	25.95	-3.203	1679	26.66	3.042	1729	27.29	-17.699	1779	28.07	-11.667
1630	25.96	-4.455	1680	26.67	-5.336	1730	27.31	-14.827	1780	28.09	-12.346
1631	25.97	-2.957	1681	26.68	23.287	1731	27.33	-11.957	1781	28.10	-10.473
1632	25.98	-1.083	1682	26.69	22.681	1732	27.36	-9.211	1782	28.11	-8.599
1633	25.99	-2.585	1683	26.70	18.909	1733	27.37	-9.463	1783	28.12	-7.726
1634	26.00	-3.212	1684	26.73	14.280	1734	27.38	-9.841	1784	28.14	-9.229
1635	26.01	-1.964	1685	26.74	14.527	1735	27.39	-5.718	1785	28.15	-3.357
1636	26.02	2.158	1686	26.75	9.901	1736	27.42	-7.847	1786	28.16	-1.734
1637	26.03	1.032	1687	26.76	4.399	1737	27.43	-5.369	1787	28.18	-1.487
1638	26.04	0.030	1688	26.77	4.398	1738	27.45	-0.102	1788	28.19	21.387
1639	26.05	0.904	1689	26.78	6.271	1739	27.46	0.770	1789	28.20	7.384
1640	26.06	2.527	1690	26.79	6.269	1740	27.47	3.767	1790	28.21	10.008
1641	26.08	0.648	1691	26.80	2.516	1741	27.48	4.391	1791	28.22	14.130
1642	26.09	-2.480	1692	26.82	0.513	1742	27.52	5.136	1792	28.23	20.503
1643	26.11	-2.883	1693	26.85	7.007	1743	27.53	7.882	1793	28.24	27.126
1644	26.14	0.012	1694	26.86	8.756	1744	27.54	9.881	1794	28.25	29.375
1645	26.21	8.623	1695	26.87	1.504	1745	27.55	11.129	1795	28.26	28.749
1646	26.25	12.617	1696	26.88	10.876	1746	27.56	10.252	1796	28.27	31.247
1647	26.27	15.364	1697	26.89	9.625	1747	27.57	11.125	1797	28.28	37.244
1648	26.28	13.611	1698	26.90	10.873	1748	27.58	16.498	1798	28.29	35.492
1649	26.30	10.107	1699	26.91	15.872	1749	27.59	11.244	1799	28.30	30.990
1650	26.31	11.355	1700	26.92	14.370	1750	27.60	12.494	1800	28.31	34.114

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	28.32	35.113	1851	28.94	-7.203	1901	29.61	7.376	1951	30.33	1.122
1802	28.33	30.985	1852	28.95	-5.959	1902	29.62	8.499	1952	30.34	-0.756
1803	28.34	29.857	1853	28.98	-0.601	1903	29.63	12.247	1953	30.36	-2.884
1804	28.36	28.479	1854	29.00	2.270	1904	29.64	13.496	1954	30.39	-4.138
1805	28.37	26.102	1855	29.01	5.635	1905	29.65	12.618	1955	30.40	-9.018
1806	28.38	23.726	1856	29.03	4.505	1906	29.66	16.117	1956	30.41	-8.144
1807	28.39	21.598	1857	29.04	5.373	1907	29.67	24.740	1957	30.43	-7.146
1808	28.40	18.804	1858	29.05	5.616	1908	29.68	26.614	1958	30.45	-10.275
1809	28.41	11.548	1859	29.07	5.111	1909	29.69	25.987	1959	30.46	-8.153
1810	28.42	6.793	1860	29.08	2.231	1910	29.70	24.110	1960	30.48	-10.032
1811	28.43	4.540	1861	29.09	1.222	1911	29.72	28.856	1961	30.49	-8.659
1812	28.44	3.910	1862	29.11	-1.162	1912	29.73	25.104	1962	30.51	-5.661
1813	28.45	-8.223	1863	29.12	-4.917	1913	29.75	20.352	1963	30.52	-8.040
1814	28.46	-10.352	1864	29.14	-5.297	1914	29.76	21.849	1964	30.53	-5.062
1815	28.47	-10.105	1865	29.15	-5.554	1915	29.77	22.223	1965	30.54	-4.668
1816	28.48	-10.110	1866	29.16	-9.433	1916	29.78	16.971	1966	30.56	-6.796
1817	28.49	-15.493	1867	29.17	-12.313	1917	29.79	17.094	1967	30.57	-6.298
1818	28.51	-16.499	1868	29.18	-12.318	1918	29.81	15.216	1968	30.58	-7.175
1819	28.52	-15.879	1869	29.19	-12.074	1919	29.83	11.212	1969	30.60	-7.554
1820	28.53	-15.259	1870	29.20	-14.580	1920	29.84	9.585	1970	30.63	-6.934
1821	28.54	-16.160	1871	29.21	-14.084	1921	29.85	8.708	1971	30.65	-5.563
1822	28.55	-10.895	1872	29.22	-12.215	1922	29.87	4.830	1972	30.66	-5.316
1823	28.56	-8.152	1873	29.23	-10.595	1923	29.88	4.828	1973	30.67	-3.442
1824	28.58	-3.909	1874	29.24	-11.474	1924	29.89	5.451	1974	30.69	-4.696
1825	28.60	-2.418	1875	29.25	-12.729	1925	29.90	2.950	1975	30.73	-4.077
1826	28.62	1.324	1876	29.26	-11.608	1926	29.91	-0.677	1976	30.74	-5.331
1827	28.63	1.566	1877	29.27	-9.113	1927	29.92	-2.179	1977	30.75	-8.458
1828	28.64	2.686	1878	29.29	-7.245	1928	29.93	-6.557	1978	30.76	-7.209
1829	28.66	4.930	1879	29.30	-4.002	1929	29.94	-12.433	1979	30.77	-4.710
1830	28.67	5.551	1880	29.32	0.989	1930	29.95	-16.185	1980	30.78	-4.087
1831	28.68	8.917	1881	29.34	4.603	1931	29.96	-17.187	1981	30.79	-5.339
1832	28.69	10.038	1882	29.37	6.468	1932	29.97	-15.939	1982	30.80	-9.966
1833	28.70	10.658	1883	29.38	9.543	1933	29.99	-16.817	1983	30.81	2.531
1834	28.72	13.152	1884	29.39	9.541	1934	30.02	-14.072	1984	30.83	5.653
1835	28.73	12.897	1885	29.41	10.412	1935	30.06	-10.330	1985	30.85	9.275
1836	28.75	10.010	1886	29.43	12.909	1936	30.08	-7.082	1986	30.87	10.521
1837	28.76	7.756	1887	29.45	8.655	1937	30.09	-6.835	1987	30.90	11.766
1838	28.77	7.499	1888	29.46	9.154	1938	30.12	-4.966	1988	30.91	14.264
1839	28.78	4.996	1889	29.47	9.777	1939	30.14	-4.594	1989	30.92	16.637
1840	28.79	1.366	1890	29.48	8.275	1940	30.15	-3.097	1990	30.93	16.259
1841	28.81	-1.141	1891	29.49	5.773	1941	30.17	3.275	1991	30.95	16.861
1842	28.82	-4.771	1892	29.50	6.396	1942	30.20	8.144	1992	30.97	19.377
1843	28.83	-8.027	1893	29.51	9.518	1943	30.22	8.140	1993	30.98	20.374
1844	28.84	-8.657	1894	29.52	9.517	1944	30.23	9.014	1994	30.99	18.123
1845	28.85	-8.411	1895	29.53	7.016	1945	30.25	10.636	1995	31.00	18.371
1846	28.86	-10.917	1896	29.54	8.888	1946	30.26	9.383	1996	31.01	21.494
1847	28.88	-10.924	1897	29.55	9.762	1947	30.28	9.381	1997	31.02	20.992
1848	28.90	-10.309	1898	29.56	8.261	1948	30.29	9.128	1998	31.04	18.114
1849	28.92	-7.819	1899	29.57	6.633	1949	30.30	5.626	1999	31.08	12.481
1850	28.93	-6.573	1900	29.59	8.255	1950	30.31	0.625	2000	31.09	9.605

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	31.10	6.728	2051	31.81	6.204	2101	32.32	-0.403	2151	33.00	-1.220
2002	31.12	7.975	2052	31.82	4.936	2102	32.34	-0.425	2152	33.02	-1.252
2003	31.13	7.723	2053	31.83	2.666	2103	32.35	1.796	2153	33.03	-0.912
2004	31.14	4.221	2054	31.84	-2.735	2104	32.36	4.650	2154	33.05	-2.816
2005	31.15	5.719	2055	31.85	-5.001	2105	32.37	6.875	2155	33.06	-2.582
2006	31.16	8.843	2056	31.86	-6.266	2106	32.39	8.093	2156	33.07	-1.722
2007	31.17	7.967	2057	31.87	-7.920	2107	32.41	9.566	2157	33.08	-1.117
2008	31.20	6.710	2058	31.88	-9.817	2108	32.42	9.916	2158	33.09	-1.133
2009	31.26	6.075	2059	31.90	-10.463	2109	32.43	9.668	2159	33.10	-1.157
2010	31.28	7.321	2060	31.91	-10.234	2110	32.44	10.124	2160	33.11	1.313
2011	31.30	5.692	2061	31.92	-8.629	2111	32.45	10.488	2161	33.12	1.299
2012	31.32	7.063	2062	31.93	-7.775	2112	32.47	8.825	2162	33.13	0.779
2013	31.35	2.683	2063	31.94	-6.553	2113	32.48	7.675	2163	33.14	1.383
2014	31.36	2.681	2064	31.95	-5.939	2114	32.49	6.029	2164	33.16	3.721
2015	31.40	-7.952	2065	31.96	-4.082	2115	32.50	4.517	2165	33.17	3.453
2016	31.43	-10.706	2066	31.97	-1.599	2116	32.51	0.988	2166	33.19	3.678
2017	31.45	-12.960	2067	31.98	0.620	2117	32.52	0.348	2167	33.20	5.277
2018	31.47	-17.088	2068	31.99	0.604	2118	32.54	-3.440	2168	33.21	5.259
2019	31.49	-15.967	2069	32.00	2.081	2119	32.55	-5.090	2169	33.22	5.862
2020	31.50	-20.588	2070	32.01	4.437	2120	32.56	-5.485	2170	33.23	6.843
2021	31.51	-20.347	2071	32.02	5.056	2121	32.57	-6.135	2171	33.24	6.451
2022	31.52	-18.747	2072	32.03	5.288	2122	32.58	-8.656	2172	33.25	4.308
2023	31.53	-18.759	2073	32.04	5.893	2123	32.60	-10.817	2173	33.26	3.670
2024	31.54	-19.414	2074	32.05	6.877	2124	32.62	-11.216	2174	33.27	4.143
2025	31.55	-19.176	2075	32.06	7.470	2125	32.63	-11.238	2175	33.28	3.625
2026	31.56	-16.070	2076	32.07	9.575	2126	32.64	-11.899	2176	33.29	1.729
2027	31.57	-13.208	2077	32.08	9.514	2127	32.65	-11.043	2177	33.30	1.084
2028	31.58	-10.609	2078	32.09	8.621	2128	32.66	-9.185	2178	33.32	0.058
2029	31.59	-9.132	2079	32.10	7.779	2129	32.67	-8.458	2179	33.33	-0.972
2030	31.60	-3.027	2080	32.11	7.375	2130	32.68	-8.228	2180	33.35	-2.509
2031	31.61	1.573	2081	32.12	7.986	2131	32.70	-8.249	2181	33.36	-2.780
2032	31.62	4.056	2082	32.13	7.973	2132	32.71	-6.393	2182	33.37	-3.169
2033	31.63	5.169	2083	32.14	2.318	2133	32.72	-4.913	2183	33.38	-4.439
2034	31.64	6.404	2084	32.15	1.921	2134	32.73	-4.573	2184	33.39	-5.715
2035	31.65	8.259	2085	32.16	1.659	2135	32.74	-3.713	2185	33.41	-5.740
2036	31.66	9.745	2086	32.17	0.768	2136	32.75	-1.478	2186	33.42	-6.516
2037	31.67	11.585	2087	32.18	-1.761	2137	32.76	0.623	2187	33.43	-7.167
2038	31.68	11.315	2088	32.19	-1.776	2138	32.77	-0.273	2188	33.45	-6.952
2039	31.69	11.923	2089	32.20	-2.420	2139	32.78	0.959	2189	33.46	-8.097
2040	31.70	13.287	2090	32.21	-6.820	2140	32.79	1.562	2190	33.48	-8.746
2041	31.71	14.517	2091	32.22	-4.836	2141	32.80	1.789	2191	33.49	-7.655
2042	31.72	13.879	2092	32.23	-4.229	2142	32.82	2.512	2192	33.51	-7.930
2043	31.73	14.478	2093	32.24	-3.619	2143	32.84	1.588	2193	33.53	-7.352
2044	31.74	16.332	2094	32.25	-3.883	2144	32.85	2.188	2194	33.54	-6.122
2045	31.75	16.073	2095	32.26	-4.525	2145	32.87	2.779	2195	33.55	-4.887
2046	31.76	13.796	2096	32.27	-1.805	2146	32.90	2.351	2196	33.56	-4.905
2047	31.77	13.523	2097	32.28	-1.189	2147	32.92	2.060	2197	33.57	-4.548
2048	31.78	13.131	2098	32.29	-2.469	2148	32.93	2.035	2198	33.58	-3.063
2049	31.79	11.616	2099	32.30	-2.728	2149	32.95	0.118	2199	33.59	-0.830
2050	31.80	9.097	2100	32.31	-1.632	2150	32.97	-0.544	2200	33.60	0.278

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2201	33.61	0.623	2251	34.34	-5.519	2301	35.11	6.129	2351	35.82	6.911
2202	33.63	2.217	2252	34.35	-4.787	2302	35.13	5.228	2352	35.83	9.129
2203	33.64	4.062	2253	34.37	-5.199	2303	35.14	5.457	2353	35.85	10.977
2204	33.66	5.284	2254	34.39	-4.351	2304	35.15	5.441	2354	35.86	12.587
2205	33.67	6.256	2255	34.40	-4.368	2305	35.16	3.560	2355	35.87	13.569
2206	33.69	7.477	2256	34.41	-4.639	2306	35.18	2.007	2356	35.89	13.907
2207	33.70	7.703	2257	34.42	-4.411	2307	35.19	1.990	2357	35.90	13.884
2208	33.72	6.797	2258	34.44	-4.073	2308	35.21	-2.938	2358	35.91	14.491
2209	33.74	5.133	2259	34.46	-2.617	2309	35.22	-3.829	2359	35.92	13.224
2210	33.75	3.992	2260	34.48	-2.024	2310	35.23	-5.729	2360	35.93	10.949
2211	33.76	2.347	2261	34.49	-1.043	2311	35.25	-5.503	2361	35.95	8.416
2212	33.77	0.826	2262	34.51	-1.203	2312	35.26	-6.781	2362	35.96	4.256
2213	33.78	1.306	2263	34.52	-0.734	2313	35.28	-8.311	2363	35.98	1.986
2214	33.79	1.910	2264	34.54	-1.023	2314	35.30	-9.603	2364	35.99	-3.788
2215	33.80	1.022	2265	34.56	-1.680	2315	35.31	-10.750	2365	36.00	-7.185
2216	33.81	-1.126	2266	34.57	-2.325	2316	35.32	-12.273	2366	36.01	-9.458
2217	33.82	-1.143	2267	34.58	-3.842	2317	35.33	-11.793	2367	36.03	-18.373
2218	33.84	-2.430	2268	34.59	-3.360	2318	35.35	-11.819	2368	36.05	-22.276
2219	33.87	-4.730	2269	34.60	-3.011	2319	35.36	-11.840	2369	36.06	-24.427
2220	33.88	-6.642	2270	34.62	-3.297	2320	35.37	-10.243	2370	36.08	-26.327
2221	33.91	-6.434	2271	34.63	-2.821	2321	35.39	-8.150	2371	36.09	-28.737
2222	33.93	-7.096	2272	34.64	-2.468	2322	35.40	-6.544	2372	36.11	-30.012
2223	33.95	-6.009	2273	34.66	-2.742	2323	35.41	-6.314	2373	36.12	-30.042
2224	33.96	-5.411	2274	34.67	-4.018	2324	35.43	-5.347	2374	36.14	-28.568
2225	33.97	-4.179	2275	34.68	-4.034	2325	35.44	-4.123	2375	36.16	-26.106
2226	33.98	-0.580	2276	34.70	-3.818	2326	35.45	-2.146	2376	36.17	-23.260
2227	34.00	1.892	2277	34.72	-4.733	2327	35.46	-0.296	2377	36.19	-20.542
2228	34.01	2.506	2278	34.73	-5.641	2328	35.48	0.924	2378	36.20	-17.935
2229	34.02	2.729	2279	34.75	-5.302	2329	35.49	2.411	2379	36.22	-14.463
2230	34.03	2.699	2280	34.78	-3.098	2330	35.50	4.626	2380	36.23	-12.356
2231	34.05	2.425	2281	34.79	-2.759	2331	35.52	4.853	2381	36.24	-10.251
2232	34.06	2.150	2282	34.82	-2.175	2332	35.54	5.318	2382	36.26	-7.912
2233	34.08	0.490	2283	34.83	-1.959	2333	35.55	5.293	2383	36.27	-7.556
2234	34.09	0.213	2284	34.85	-1.608	2334	35.56	4.390	2384	36.28	-7.578
2235	34.11	-1.686	2285	34.86	-3.139	2335	35.58	3.609	2385	36.29	-7.603
2236	34.12	-3.337	2286	34.87	-1.913	2336	35.60	3.074	2386	36.31	-7.635
2237	34.14	-4.871	2287	34.89	-1.071	2337	35.62	1.615	2387	36.32	-8.528
2238	34.15	-5.262	2288	34.92	0.130	2338	35.63	-1.118	2388	36.33	-10.617
2239	34.16	-6.538	2289	34.93	0.980	2339	35.65	-3.396	2389	36.34	-11.700
2240	34.17	-7.935	2290	34.94	1.964	2340	35.66	-4.664	2390	36.36	-11.726
2241	34.18	-7.338	2291	34.95	2.808	2341	35.67	-4.686	2391	36.37	-12.127
2242	34.20	-9.239	2292	34.97	3.528	2342	35.68	-5.700	2392	36.38	-12.149
2243	34.21	-10.516	2293	34.98	3.756	2343	35.69	-6.094	2393	36.40	-10.920
2244	34.23	-11.804	2294	34.99	3.730	2344	35.71	-7.008	2394	36.41	-10.318
2245	34.24	-12.702	2295	35.02	3.939	2345	35.73	-8.303	2395	36.42	-10.337
2246	34.25	-12.469	2296	35.03	3.912	2346	35.74	-7.075	2396	36.43	-10.108
2247	34.27	-11.248	2297	35.05	6.250	2347	35.76	-5.859	2397	36.44	-8.880
2248	34.28	-10.401	2298	35.06	5.923	2348	35.77	-5.003	2398	36.45	-8.528
2249	34.31	-7.945	2299	35.08	5.949	2349	35.79	-1.905	2399	36.47	-6.312
2250	34.33	-6.369	2300	35.10	6.787	2350	35.81	3.681	2400	36.50	-3.110

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2401	36.51	-0.388	2451	37.32	0.717	2501	38.18	8.954	2551	38.90	-3.534
2402	36.52	1.090	2452	37.34	0.059	2502	38.20	7.290	2552	38.91	-3.557
2403	36.53	4.076	2453	37.35	-1.218	2503	38.22	6.380	2553	38.92	-4.450
2404	36.54	5.560	2454	37.37	-3.745	2504	38.24	5.974	2554	38.93	-5.469
2405	36.55	5.913	2455	37.38	-5.027	2505	38.26	5.925	2555	38.94	-5.492
2406	36.56	6.526	2456	37.40	-5.310	2506	38.28	5.518	2556	38.96	-4.278
2407	36.57	9.635	2457	37.42	-5.094	2507	38.30	6.102	2557	38.97	-4.293
2408	36.58	12.492	2458	37.43	-6.118	2508	38.33	7.296	2558	38.98	-5.568
2409	36.59	13.719	2459	37.44	-8.661	2509	38.35	7.883	2559	38.99	-5.837
2410	36.60	14.695	2460	37.48	-11.585	2510	38.36	8.863	2560	39.00	-5.861
2411	36.61	16.171	2461	37.51	-13.506	2511	38.37	8.841	2561	39.02	-7.135
2412	36.62	16.782	2462	37.53	-16.168	2512	38.39	9.690	2562	39.03	-7.528
2413	36.64	16.876	2463	37.54	-16.821	2513	38.40	10.666	2563	39.05	-7.187
2414	36.65	16.853	2464	37.56	-18.358	2514	38.41	12.140	2564	39.06	-7.963
2415	36.67	18.312	2465	37.57	-19.379	2515	38.42	11.626	2565	39.08	-7.636
2416	36.69	18.536	2466	37.58	-19.655	2516	38.43	10.613	2566	39.10	-9.281
2417	36.70	19.633	2467	37.61	-19.821	2517	38.44	10.342	2567	39.11	-9.684
2418	36.71	19.609	2468	37.62	-20.478	2518	38.46	10.559	2568	39.12	-10.078
2419	36.72	19.344	2469	37.63	-19.499	2519	38.47	10.530	2569	39.13	-11.601
2420	36.73	17.450	2470	37.65	-20.153	2520	38.48	9.879	2570	39.15	-13.254
2421	36.75	15.172	2471	37.67	-19.567	2521	38.50	10.106	2571	39.16	-13.533
2422	36.76	13.265	2472	37.69	-18.984	2522	38.51	8.587	2572	39.18	-13.816
2423	36.77	11.747	2473	37.70	-18.008	2523	38.52	8.315	2573	39.19	-14.840
2424	36.78	10.976	2474	37.72	-15.911	2524	38.53	7.661	2574	39.21	-14.248
2425	36.79	9.958	2475	37.74	-15.074	2525	38.55	7.636	2575	39.23	-13.399
2426	36.81	7.183	2476	37.76	-14.743	2526	38.57	8.472	2576	39.24	-13.043
2427	36.82	5.536	2477	37.77	-13.520	2527	38.58	8.700	2577	39.25	-12.439
2428	36.84	3.624	2478	37.81	-12.083	2528	38.59	9.302	2578	39.26	-13.086
2429	36.86	1.830	2479	37.83	-11.502	2529	38.60	9.035	2579	39.27	-13.482
2430	36.88	0.917	2480	37.84	-12.027	2530	38.61	10.265	2580	39.29	-12.894
2431	36.91	-0.008	2481	37.85	-12.419	2531	38.62	9.624	2581	39.31	-12.553
2432	36.93	-0.175	2482	37.87	-12.199	2532	38.63	8.719	2582	39.32	-12.580
2433	36.96	-1.111	2483	37.89	-10.612	2533	38.64	8.704	2583	39.33	-12.345
2434	37.00	-1.558	2484	37.92	-8.182	2534	38.65	8.930	2584	39.34	-13.868
2435	37.03	-1.237	2485	37.94	-7.587	2535	38.67	8.529	2585	39.36	-13.268
2436	37.04	-1.013	2486	37.95	-6.232	2536	38.68	7.633	2586	39.37	-13.044
2437	37.06	-0.048	2487	37.96	-4.132	2537	38.69	7.365	2587	39.38	-13.691
2438	37.08	0.541	2488	37.98	-2.910	2538	38.70	7.342	2588	39.40	-13.350
2439	37.10	0.751	2489	38.00	-2.575	2539	38.71	6.945	2589	39.42	-13.382
2440	37.12	1.087	2490	38.01	-0.727	2540	38.73	6.671	2590	39.43	-14.285
2441	37.14	0.806	2491	38.03	0.858	2541	38.74	6.892	2591	39.44	-15.305
2442	37.15	2.284	2492	38.04	3.342	2542	38.76	6.612	2592	39.45	-15.326
2443	37.17	2.244	2493	38.05	4.947	2543	38.77	6.205	2593	39.46	-16.847
2444	37.19	1.344	2494	38.07	6.792	2544	38.79	5.306	2594	39.48	-19.256
2445	37.21	1.804	2495	38.08	8.395	2545	38.80	3.900	2595	39.49	-19.279
2446	37.23	2.139	2496	38.09	8.995	2546	38.82	2.740	2596	39.51	-19.937
2447	37.25	2.107	2497	38.11	9.583	2547	38.84	0.459	2597	39.52	-19.330
2448	37.27	2.320	2498	38.13	9.932	2548	38.85	-1.197	2598	39.53	-17.850
2449	37.29	1.778	2499	38.14	9.276	2549	38.87	-2.852	2599	39.55	-17.502
2450	37.30	1.123	2500	38.16	9.870	2550	38.88	-3.756	2600	39.56	-16.032

INDEX NO. 1085 1001-PI-5 HAMANA BRIDGE U-D MAX.ACCEL.=-212.464(GAL) T=16.45(SEC) NO.14

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2601	39.58	-12.941	2651	40.32	-0.854	2701	40.97	-6.328	2751	41.63	13.435
2602	39.59	-10.719	2652	40.33	-1.129	2702	40.99	-7.857	2752	41.64	16.161
2603	39.61	-7.874	2653	40.35	-0.528	2703	41.00	-8.510	2753	41.65	17.520
2604	39.62	-6.022	2654	40.36	0.951	2704	41.02	-7.665	2754	41.67	18.117
2605	39.64	-3.179	2655	40.37	0.926	2705	41.03	-7.681	2755	41.70	19.684
2606	39.66	2.529	2656	40.38	0.405	2706	41.04	-7.951	2756	41.71	19.908
2607	39.69	9.480	2657	40.40	1.247	2707	41.05	-7.977	2757	41.73	19.868
2608	39.70	14.574	2658	40.41	0.976	2708	41.07	-7.131	2758	41.76	20.189
2609	39.71	16.056	2659	40.43	1.197	2709	41.08	-7.408	2759	41.77	19.920
2610	39.73	20.388	2660	40.44	2.677	2710	41.10	-8.067	2760	41.79	18.630
2611	39.75	22.732	2661	40.45	2.659	2711	41.11	-9.088	2761	41.81	17.977
2612	39.77	23.322	2662	40.46	2.634	2712	41.13	-7.874	2762	41.83	16.316
2613	39.78	22.917	2663	40.47	3.233	2713	41.15	-5.288	2763	41.84	14.794
2614	39.80	22.886	2664	40.49	2.955	2714	41.17	-2.569	2764	41.86	11.258
2615	39.82	22.974	2665	40.50	2.925	2715	41.18	-0.967	2765	41.87	8.604
2616	39.84	22.819	2666	40.51	2.661	2716	41.19	-0.117	2766	41.89	6.076
2617	39.85	21.912	2667	40.52	2.519	2717	41.21	1.723	2767	41.90	2.931
2618	39.87	21.882	2668	40.53	2.497	2718	41.23	3.191	2768	41.91	2.027
2619	39.88	20.353	2669	40.54	2.479	2719	41.25	4.279	2769	41.94	-0.643
2620	39.90	20.322	2670	40.55	2.456	2720	41.27	7.108	2770	41.96	-2.316
2621	39.92	19.042	2671	40.57	3.055	2721	41.29	7.955	2771	41.98	-1.464
2622	39.93	17.389	2672	40.58	2.151	2722	41.31	10.542	2772	41.99	-1.111
2623	39.95	16.725	2673	40.59	0.630	2723	41.33	13.005	2773	42.01	-2.027
2624	39.97	14.817	2674	40.61	0.484	2724	41.34	13.980	2774	42.03	-1.813
2625	39.98	14.784	2675	40.62	0.837	2725	41.35	14.588	2775	42.04	-1.340
2626	40.00	14.757	2676	40.63	-0.431	2726	41.36	14.563	2776	42.05	-1.866
2627	40.01	15.360	2677	40.64	-1.077	2727	41.38	15.165	2777	42.06	-0.630
2628	40.02	15.586	2678	40.65	-1.722	2728	41.39	14.267	2778	42.08	-1.284
2629	40.03	15.317	2679	40.66	-3.249	2729	41.40	12.365	2779	42.10	-2.824
2630	40.05	15.545	2680	40.68	-3.407	2730	41.42	10.714	2780	42.12	-5.115
2631	40.06	15.270	2681	40.70	-3.940	2731	41.43	10.309	2781	42.14	-6.903
2632	40.07	14.993	2682	40.71	-4.706	2732	41.44	10.413	2782	42.16	-8.062
2633	40.08	13.352	2683	40.72	-5.355	2733	41.45	10.022	2783	42.17	-9.340
2634	40.09	12.583	2684	40.73	-5.751	2734	41.46	9.756	2784	42.19	-11.875
2635	40.11	13.179	2685	40.74	-7.276	2735	41.47	10.237	2785	42.20	-13.525
2636	40.12	11.900	2686	40.76	-9.176	2736	41.48	10.851	2786	42.23	-15.580
2637	40.14	10.997	2687	40.77	-10.198	2737	41.49	11.833	2787	42.25	-16.865
2638	40.15	9.965	2688	40.78	-11.720	2738	41.50	11.563	2788	42.26	-16.882
2639	40.16	8.443	2689	40.80	-14.377	2739	41.51	10.535	2789	42.27	-16.278
2640	40.18	5.916	2690	40.82	-14.785	2740	41.52	10.523	2790	42.28	-16.291
2641	40.19	4.899	2691	40.83	-14.812	2741	41.53	11.124	2791	42.29	-17.195
2642	40.20	5.507	2692	40.85	-14.218	2742	41.54	10.857	2792	42.30	-16.722
2643	40.21	5.240	2693	40.88	-11.153	2743	41.55	9.588	2793	42.32	-16.127
2644	40.22	4.454	2694	40.90	-9.685	2744	41.56	8.575	2794	42.33	-15.151
2645	40.24	3.175	2695	40.91	-8.704	2745	41.57	8.809	2795	42.35	-13.307
2646	40.25	1.528	2696	40.92	-6.607	2746	41.58	9.791	2796	42.36	-11.836
2647	40.26	0.886	2697	40.93	-5.622	2747	41.59	9.520	2797	42.39	-7.009
2648	40.27	-0.005	2698	40.94	-6.020	2748	41.60	9.738	2798	42.41	-3.919
2649	40.28	-1.280	2699	40.95	-6.916	2749	41.61	12.220	2799	42.42	-1.451
2650	40.30	-1.680	2700	40.96	-6.061	2750	41.62	12.450	2800	42.45	1.129

INDEX NO. 1085 1001-PI-5 HAMANA BRIDGE U-D MAX.ACCEL.=-212.464(GAL) T=16.45(SEC) NO.15

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2801	42.47	2.593	2851	43.24	10.997	2901	44.02	-5.737	2951	44.79	6.147
2802	42.48	2.944	2852	43.25	11.602	2902	44.03	-5.136	2952	44.81	4.617
2803	42.50	2.285	2853	43.26	10.701	2903	44.05	-4.551	2953	44.83	3.335
2804	42.51	2.504	2854	43.28	9.623	2904	44.07	-3.699	2954	44.84	0.803
2805	42.52	0.731	2855	43.29	8.147	2905	44.08	-3.359	2955	44.85	-0.469
2806	42.53	0.087	2856	43.31	7.740	2906	44.10	-2.390	2956	44.87	-2.502
2807	42.55	0.561	2857	43.32	7.461	2907	44.12	-0.178	2957	44.89	-3.036
2808	42.57	0.528	2858	43.35	7.423	2908	44.13	0.669	2958	44.91	-3.695
2809	42.58	0.255	2859	43.36	7.395	2909	44.15	1.259	2959	44.93	-3.984
2810	42.59	1.732	2860	43.38	8.239	2910	44.16	2.483	2960	44.94	-4.892
2811	42.61	2.703	2861	43.39	8.835	2911	44.18	4.079	2961	44.96	-5.553
2812	42.62	3.302	2862	43.41	10.055	2912	44.19	4.809	2962	44.98	-5.593
2813	42.63	3.277	2863	43.42	10.024	2913	44.21	5.405	2963	45.01	-6.010
2814	42.64	2.634	2864	43.44	9.996	2914	44.22	5.621	2964	45.02	-5.653
2815	42.65	2.863	2865	43.46	9.714	2915	44.24	6.207	2965	45.04	-5.454
2816	42.67	3.458	2866	43.47	8.686	2916	44.26	6.804	2966	45.06	-5.733
2817	42.69	3.548	2867	43.49	8.902	2917	44.28	7.143	2967	45.08	-6.017
2818	42.70	3.778	2868	43.51	7.994	2918	44.30	7.465	2968	45.09	-6.422
2819	42.71	4.386	2869	43.53	7.330	2919	44.32	7.693	2969	45.11	-6.705
2820	42.72	5.240	2870	43.54	6.436	2920	44.33	7.416	2970	45.12	-7.101
2821	42.74	6.828	2871	43.55	5.154	2921	44.34	6.766	2971	45.13	-8.377
2822	42.75	8.180	2872	43.57	4.130	2922	44.35	6.120	2972	45.15	-10.283
2823	42.76	10.284	2873	43.59	1.586	2923	44.36	6.099	2973	45.17	-11.560
2824	42.77	11.512	2874	43.60	-0.561	2924	44.37	5.708	2974	45.18	-12.704
2825	42.79	12.479	2875	43.61	-1.958	2925	44.40	5.538	2975	45.19	-12.983
2826	42.80	13.706	2876	43.63	-3.611	2926	44.42	0.625	2976	45.21	-13.267
2827	42.82	14.302	2877	43.64	-4.881	2927	44.43	-1.285	2977	45.22	-13.670
2828	42.83	13.017	2878	43.65	-6.775	2928	44.45	-1.940	2978	45.23	-13.065
2829	42.85	11.741	2879	43.66	-7.425	2929	44.46	-2.211	2979	45.25	-11.591
2830	42.87	11.455	2880	43.68	-8.455	2930	44.48	-0.748	2980	45.26	-10.861
2831	42.88	10.171	2881	43.70	-10.745	2931	44.50	-0.159	2981	45.27	-10.888
2832	42.90	9.758	2882	43.71	-11.396	2932	44.51	0.070	2982	45.28	-10.654
2833	42.92	9.732	2883	43.73	-11.425	2933	44.52	0.802	2983	45.29	-9.420
2834	42.94	7.574	2884	43.74	-12.081	2934	44.53	1.274	2984	45.30	-8.189
2835	42.95	5.918	2885	43.76	-12.360	2935	44.55	1.244	2985	45.31	-8.461
2836	42.97	3.138	2886	43.77	-12.765	2936	44.56	2.840	2986	45.32	-8.477
2837	42.99	1.479	2887	43.79	-13.670	2937	44.58	3.689	2987	45.33	-6.746
2838	43.01	0.561	2888	43.81	-13.213	2938	44.59	4.667	2988	45.34	-5.385
2839	43.03	-0.472	2889	43.82	-13.235	2939	44.61	5.885	2989	45.35	-5.404
2840	43.06	0.341	2890	43.84	-12.260	2940	44.63	7.343	2990	45.36	-3.559
2841	43.07	1.189	2891	43.86	-10.423	2941	44.64	8.559	2991	45.38	-1.334
2842	43.10	3.665	2892	43.88	-9.588	2942	44.66	8.912	2992	45.39	-0.117
2843	43.11	4.869	2893	43.89	-8.992	2943	44.67	9.138	2993	45.41	1.113
2844	43.13	6.581	2894	43.91	-8.026	2944	44.68	10.119	2994	45.42	1.966
2845	43.14	7.061	2895	43.93	-7.432	2945	44.70	9.830	2995	45.43	2.443
2846	43.16	8.027	2896	43.95	-6.849	2946	44.72	9.669	2996	45.45	2.162
2847	43.17	7.997	2897	43.96	-6.869	2947	44.74	8.755	2997	45.47	1.481
2848	43.19	8.862	2898	43.97	-6.898	2948	44.75	8.108	2998	45.49	1.448
2849	43.21	10.056	2899	43.99	-6.928	2949	44.77	7.828	2999	45.50	1.055
2850	43.22	10.652	2900	44.01	-6.347	2950	44.78	7.425	3000	45.51	0.781

INDEX NO. 1085 1001-PI-5 HAMANA BRIDGE U-D MAX.ACCEL.=-212.464(GAL) T=16.45(SEC) NO.16

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
3001	45.53	1.010	3051	46.23	-5.447	3101	47.04	3.486
3002	45.54	0.733	3052	46.25	-6.729	3102	47.06	1.823
3003	45.55	0.339	3053	46.27	-6.020	3103	47.08	-0.095
3004	45.56	0.074	3054	46.29	-7.427	3104	47.10	-1.753
3005	45.57	0.926	3055	46.30	-8.953	3105	47.12	-2.911
3006	45.58	0.281	3056	46.32	-11.873	3106	47.14	-4.576
3007	45.59	-0.368	3057	46.33	-12.769	3107	47.16	-5.480
3008	45.61	0.224	3058	46.35	-13.426	3108	47.17	-6.509
3009	45.63	-0.680	3059	46.36	-14.079	3109	47.18	-6.785
3010	45.64	-0.212	3060	46.38	-14.740	3110	47.20	-7.198
3011	45.66	-0.492	3061	46.40	-15.530	3111	47.22	-7.234
3012	45.68	0.349	3062	46.42	-15.558	3112	47.24	-7.018
3013	45.69	1.569	3063	46.43	-15.585	3113	47.25	-6.668
3014	45.72	2.771	3064	46.45	-15.595	3114	47.27	-6.695
3015	45.73	4.000	3065	46.46	-16.268	3115	47.28	-6.965
3016	45.74	5.848	3066	46.48	-15.046	3116	47.30	-5.257
3017	45.76	5.577	3067	46.50	-12.972	3117	47.33	-3.309
3018	45.77	5.552	3068	46.52	-11.757	3118	47.35	-3.092
3019	45.78	6.154	3069	46.54	-10.295	3119	47.36	-2.869
3020	45.79	6.766	3070	46.56	-8.704	3120	47.37	-3.139
3021	45.80	6.121	3071	46.57	-7.351	3121	47.39	-3.793
3022	45.81	6.344	3072	46.59	-6.134	3122	47.40	-3.818
3023	45.83	6.321	3073	46.61	-4.667	3123	47.41	-3.841
3024	45.84	6.926	3074	46.62	-4.319	3124	47.42	-4.241
3025	45.86	6.389	3075	46.63	-3.469	3125	47.44	-4.515
3026	45.87	5.739	3076	46.65	-2.874	3126	47.45	-5.167
3027	45.88	5.343	3077	46.67	-2.534	3127	47.46	-5.439
3028	45.90	5.315	3078	46.68	-2.305	3128	47.48	-5.845
3029	45.91	5.293	3079	46.69	-2.954	3129	47.50	-5.880
3030	45.92	4.648	3080	46.70	-2.979			
3031	45.93	3.369	3081	46.72	-3.259			
3032	45.95	2.470	3082	46.74	-3.294			
3033	45.96	1.186	3083	46.75	-2.700			
3034	45.98	0.535	3084	46.76	-2.475			
3035	46.00	-0.754	3085	46.78	-2.503			
3036	46.02	-1.787	3086	46.79	-2.772			
3037	46.03	-1.185	3087	46.81	-1.313			
3038	46.05	-0.350	3088	46.83	0.391			
3039	46.06	-0.619	3089	46.84	0.618			
3040	46.08	-0.406	3090	46.85	1.597			
3041	46.09	-0.682	3091	46.87	2.446			
3042	46.10	-0.705	3092	46.89	3.157			
3043	46.12	-0.978	3093	46.90	3.128			
3044	46.13	-1.389	3094	46.92	3.969			
3045	46.15	-1.161	3095	46.94	5.425			
3046	46.16	-2.043	3096	46.95	5.778			
3047	46.17	-2.713	3097	46.97	5.123			
3048	46.18	-2.735	3098	46.99	5.080			
3049	46.20	-2.766	3099	47.01	5.302			
3050	46.22	-3.421	3100	47.02	5.025			

Table XI D-74. Digitized Accelerations of Earthquake Record with Index Number 1086

INDEX NO. 1086 1001-PI-5 HAMANA BRIDGE LG. MAX.ACCEL.= 44.581(GAL) T=18.99(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.07	-6.461	51	0.67	-4.971	101	1.26	-6.472	151	1.93	-4.095
2	0.09	-7.116	52	0.68	-4.990	102	1.27	-5.868	152	1.95	-5.754
3	0.10	-7.144	53	0.69	-6.265	103	1.29	-5.891	153	1.96	-6.775
4	0.12	-7.414	54	0.70	-6.908	104	1.30	-5.910	154	1.98	-6.428
5	0.13	-7.444	55	0.71	-7.547	105	1.32	-5.317	155	1.99	-6.455
6	0.14	-7.214	56	0.72	-7.946	106	1.33	-4.722	156	2.01	-5.234
7	0.16	-6.608	57	0.74	-7.968	107	1.35	-4.996	157	2.02	-4.629
8	0.17	-5.756	58	0.75	-7.866	108	1.37	-5.402	158	2.03	-3.773
9	0.18	-5.407	59	0.76	-7.381	109	1.38	-5.428	159	2.04	-4.039
10	0.19	-5.416	60	0.77	-7.655	110	1.40	-5.453	160	2.06	-4.688
11	0.20	-5.440	61	0.79	-7.925	111	1.41	-5.478	161	2.07	-5.330
12	0.22	-6.720	62	0.80	-6.455	112	1.43	-4.883	162	2.08	-4.728
13	0.23	-6.733	63	0.81	-5.846	113	1.45	-4.289	163	2.09	-4.690
14	0.25	-6.386	64	0.82	-6.116	114	1.46	-3.636	164	2.10	-4.757
15	0.26	-5.906	65	0.84	-5.264	115	1.47	-3.448	165	2.11	-5.024
16	0.27	-6.547	66	0.85	-5.032	116	1.48	-3.970	166	2.12	-5.040
17	0.28	-6.819	67	0.86	-5.044	117	1.49	-4.989	167	2.13	-5.684
18	0.29	-6.585	68	0.87	-5.561	118	1.51	-5.014	168	2.14	-6.703
19	0.30	-5.605	69	0.88	-6.212	119	1.52	-5.038	169	2.15	-6.716
20	0.31	-5.373	70	0.89	-6.231	120	1.54	-5.435	170	2.16	-6.485
21	0.32	-5.011	71	0.90	-5.996	121	1.55	-5.709	171	2.17	-5.256
22	0.34	-5.304	72	0.91	-5.765	122	1.57	-6.610	172	2.18	-4.644
23	0.35	-6.820	73	0.92	-5.158	123	1.58	-6.763	173	2.19	-4.290
24	0.37	-6.721	74	0.93	-6.795	124	1.60	-6.164	174	2.21	-4.318
25	0.38	-6.494	75	0.94	-5.442	125	1.61	-5.808	175	2.22	-4.341
26	0.39	-5.136	76	0.95	-5.205	126	1.62	-5.207	176	2.24	-4.118
27	0.40	-5.775	77	0.96	-6.597	127	1.64	-4.230	177	2.25	-4.635
28	0.41	-6.666	78	0.98	-3.621	128	1.65	-4.246	178	2.26	-5.028
29	0.42	-7.313	79	0.99	-2.668	129	1.66	-5.269	179	2.27	-5.055
30	0.43	-6.831	80	1.00	-2.291	130	1.67	-5.283	180	2.29	-4.453
31	0.44	-5.846	81	1.01	-2.933	131	1.68	-5.932	181	2.30	-5.092
32	0.46	-6.126	82	1.02	-4.445	132	1.69	-7.200	182	2.31	-5.363
33	0.47	-5.523	83	1.03	-4.832	133	1.70	-6.967	183	2.32	-5.762
34	0.48	-6.289	84	1.04	-6.851	134	1.72	-6.369	184	2.33	-5.779
35	0.49	-6.552	85	1.05	-4.617	135	1.73	-6.382	185	2.34	-4.920
36	0.50	-5.690	86	1.06	-4.883	136	1.74	-6.027	186	2.36	-3.317
37	0.51	-4.708	87	1.07	-5.524	137	1.75	-6.054	187	2.37	-2.721
38	0.52	-4.725	88	1.08	-5.568	138	1.77	-5.832	188	2.38	-3.621
39	0.53	-4.993	89	1.10	-5.572	139	1.78	-6.104	189	2.40	-4.270
40	0.54	-5.013	90	1.11	-5.220	140	1.80	-6.131	190	2.41	-4.664
41	0.55	-6.032	91	1.12	-4.987	141	1.82	-5.913	191	2.43	-4.324
42	0.56	-6.922	92	1.13	-3.758	142	1.83	-5.806	192	2.45	-4.728
43	0.57	-8.566	93	1.14	-5.776	143	1.84	-4.580	193	2.47	-4.142
44	0.58	-8.827	94	1.16	-4.427	144	1.85	-4.596	194	2.49	-3.925
45	0.59	-8.598	95	1.17	-4.699	145	1.86	-5.865	195	2.51	-3.573
46	0.61	-8.251	96	1.19	-5.101	146	1.87	-5.877	196	2.52	-2.344
47	0.62	-7.651	97	1.21	-6.135	147	1.88	-5.893	197	2.53	-2.415
48	0.64	-6.422	98	1.23	-8.547	148	1.89	-6.415	198	2.55	-3.399
49	0.65	-5.315	99	1.24	-8.563	149	1.91	-5.810	199	2.57	-3.299
50	0.66	-4.957	100	1.25	-8.575	150	1.92	-5.827	200	2.58	-4.576

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.60	-5.222	251	3.44	-4.549	301	4.24	-1.758	351	5.13	-2.144
202	2.61	-5.621	252	3.46	-4.583	302	4.25	-2.157	352	5.15	-1.673
203	2.63	-6.280	253	3.47	-3.975	303	4.28	-4.071	353	5.17	-1.961
204	2.65	-5.638	254	3.49	-3.131	304	4.30	-4.727	354	5.19	-2.751
205	2.66	-5.084	255	3.52	-2.798	305	4.32	-4.761	355	5.21	-2.406
206	2.67	-5.106	256	3.53	-3.699	306	4.34	-3.297	356	5.22	-3.428
207	2.70	-5.146	257	3.54	-2.845	307	4.36	-2.951	357	5.23	-3.944
208	2.71	-5.415	258	3.56	-1.871	308	4.37	-2.731	358	5.26	-3.485
209	2.72	-6.439	259	3.57	-1.889	309	4.39	-2.761	359	5.27	-3.134
210	2.74	-6.218	260	3.59	-2.913	310	4.41	-3.038	360	5.29	-2.911
211	2.75	-7.365	261	3.60	-2.315	311	4.42	-3.938	361	5.31	-1.955
212	2.76	-7.757	262	3.62	-1.715	312	4.44	-5.217	362	5.33	-2.365
213	2.78	-7.783	263	3.63	-2.620	313	4.46	-4.745	363	5.35	-2.892
214	2.79	-7.553	264	3.64	-3.007	314	4.47	-4.138	364	5.36	-3.290
215	2.81	-7.581	265	3.65	-2.779	315	4.49	-3.176	365	5.38	-2.694
216	2.82	-6.611	266	3.67	-4.303	316	4.50	-2.572	366	5.40	-3.980
217	2.85	-5.774	267	3.69	-4.335	317	4.51	-2.839	367	5.42	-3.139
218	2.86	-4.425	268	3.70	-4.731	318	4.52	-2.855	368	5.44	-1.933
219	2.87	-5.190	269	3.71	-5.004	319	4.54	-2.010	369	5.46	-1.956
220	2.89	-4.843	270	3.74	-3.798	320	4.55	-2.024	370	5.47	-2.475
221	2.90	-5.116	271	3.75	-3.818	321	4.57	-3.556	371	5.48	-3.499
222	2.91	-4.891	272	3.77	-3.464	322	4.58	-3.335	372	5.50	-2.909
223	2.93	-4.917	273	3.79	-4.874	323	4.60	-3.613	373	5.52	-3.818
224	2.94	-4.692	274	3.80	-5.517	324	4.61	-3.627	374	5.54	-3.980
225	2.97	-4.108	275	3.81	-5.163	325	4.63	-4.291	375	5.56	-3.632
226	2.99	-3.141	276	3.82	-5.807	326	4.64	-4.060	376	5.58	-2.167
227	3.01	-2.547	277	3.83	-6.455	327	4.66	-3.209	377	5.59	-2.186
228	3.02	-2.580	278	3.85	-5.226	328	4.68	-2.867	378	5.61	-3.348
229	3.05	-2.617	279	3.86	-4.997	329	4.71	-3.295	379	5.62	-2.239
230	3.06	-3.268	280	3.88	-4.401	330	4.73	-2.338	380	5.65	-1.879
231	3.08	-3.548	281	3.89	-4.053	331	4.75	-3.621	381	5.66	-2.168
232	3.10	-3.085	282	3.90	-4.069	332	4.77	-4.280	382	5.70	-1.989
233	3.12	-2.746	283	3.92	-4.724	333	4.80	-4.320	383	5.72	-2.658
234	3.14	-2.779	284	3.94	-5.013	334	4.81	-4.343	384	5.74	-1.818
235	3.15	-2.794	285	3.96	-5.419	335	4.82	-3.119	385	5.76	-1.477
236	3.17	-2.835	286	3.97	-5.684	336	4.84	-2.269	386	5.78	-1.497
237	3.19	-4.370	287	3.99	-6.339	337	4.85	-1.914	387	5.79	-1.763
238	3.21	-4.770	288	4.01	-5.868	338	4.86	-2.183	388	5.80	-3.408
239	3.22	-6.042	289	4.02	-4.271	339	4.88	-2.593	389	5.81	-4.687
240	3.24	-6.322	290	4.04	-3.676	340	4.91	-4.512	390	5.83	-4.714
241	3.25	-6.717	291	4.06	-2.831	341	4.93	-4.300	391	5.84	-4.732
242	3.27	-6.498	292	4.08	-3.111	342	4.95	-4.335	392	5.86	-5.383
243	3.29	-5.537	293	4.09	-2.888	343	4.97	-3.737	393	5.87	-5.034
244	3.31	-6.190	294	4.11	-2.293	344	4.99	-2.777	394	5.89	-3.945
245	3.33	-6.857	295	4.13	-2.570	345	5.01	-2.807	395	5.91	-2.974
246	3.35	-6.262	296	4.15	-3.234	346	5.03	-2.840	396	5.93	-2.762
247	3.37	-5.043	297	4.16	-3.004	347	5.05	-3.505	397	5.95	-2.667
248	3.38	-4.442	298	4.19	-3.671	348	5.07	-4.172	398	5.97	-4.572
249	3.40	-4.473	299	4.20	-2.449	349	5.09	-3.581	399	5.98	-5.348
250	3.42	-4.509	300	4.22	-2.099	350	5.11	-2.734	400	6.01	-3.522

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.04	-1.937	451	7.00	-3.930	501	7.86	-5.260	551	8.68	-2.646
402	6.05	-1.338	452	7.02	-3.338	502	7.88	-6.295	552	8.70	-1.798
403	6.07	-0.492	453	7.03	-3.371	503	7.89	-6.943	553	8.71	-0.820
404	6.08	-0.143	454	7.05	-3.029	504	7.90	-6.962	554	8.72	-0.840
405	6.10	-0.173	455	7.07	-2.806	505	7.92	-6.735	555	8.74	-1.117
406	6.12	-1.462	456	7.08	-1.830	506	7.93	-4.266	556	8.76	-1.524
407	6.14	-2.741	457	7.10	-2.487	507	7.95	-3.910	557	8.78	-2.810
408	6.16	-3.648	458	7.12	-2.510	508	7.96	-3.941	558	8.80	-5.344
409	6.18	-4.424	459	7.14	-2.291	509	7.98	-4.218	559	8.81	-5.989
410	6.20	-3.208	460	7.15	-2.820	510	8.00	-5.003	560	8.82	-6.006
411	6.22	-2.621	461	7.17	-3.226	511	8.01	-5.527	561	8.83	-6.026
412	6.23	-3.146	462	7.19	-3.250	512	8.03	-6.800	562	8.85	-4.553
413	6.25	-3.806	463	7.21	-4.541	513	8.04	-8.201	563	8.86	-4.566
414	6.27	-4.210	464	7.22	-5.187	514	8.06	-7.600	564	8.87	-5.093
415	6.28	-5.482	465	7.23	-5.832	515	8.08	-6.097	565	8.90	-7.014
416	6.30	-6.126	466	7.25	-5.239	516	8.10	-4.795	566	8.92	-8.667
417	6.31	-6.409	467	7.27	-4.646	517	8.12	-2.703	567	8.94	-9.325
418	6.33	-6.565	468	7.29	-4.423	518	8.15	-2.098	568	8.95	-9.354
419	6.35	-5.967	469	7.30	-3.448	519	8.15	-2.121	569	8.97	-9.764
420	6.39	-2.279	470	7.32	-3.218	520	8.16	-2.646	570	8.99	-9.784
421	6.41	-2.824	471	7.33	-4.121	521	8.17	-4.293	571	9.00	-9.577
422	6.43	-2.979	472	7.35	-5.400	522	8.19	-5.816	572	9.01	-6.952
423	6.45	-3.888	473	7.37	-6.303	523	8.20	-5.590	573	9.02	-5.094
424	6.47	-3.044	474	7.39	-6.964	524	8.22	-5.621	574	9.03	-4.687
425	6.49	-3.327	475	7.41	-6.746	525	8.25	-3.416	575	9.05	-4.260
426	6.50	-3.344	476	7.42	-5.528	526	8.26	-3.190	576	9.07	-4.547
427	6.52	-2.509	477	7.45	-4.069	527	8.28	-2.965	577	9.09	-6.083
428	6.54	-2.532	478	7.46	-3.086	528	8.29	-2.612	578	9.10	-6.511
429	6.55	-3.056	479	7.48	-3.115	529	8.30	-3.261	579	9.12	-6.133
430	6.57	-1.593	480	7.49	-3.393	530	8.32	-4.164	580	9.13	-6.155
431	6.59	-1.620	481	7.51	-5.300	531	8.34	-5.194	581	9.15	-6.642
432	6.60	-2.897	482	7.53	-5.947	532	8.35	-6.093	582	9.17	-2.232
433	6.63	-3.813	483	7.54	-6.349	533	8.36	-6.112	583	9.19	-1.630
434	6.66	-4.870	484	7.57	-5.758	534	8.39	-5.898	584	9.20	-1.652
435	6.67	-4.889	485	7.59	-5.179	535	8.40	-5.301	585	9.22	-2.679
436	6.69	-4.042	486	7.60	-4.581	536	8.41	-5.065	586	9.23	-3.580
437	6.72	-3.715	487	7.62	-1.490	537	8.43	-4.717	587	9.25	-6.107
438	6.76	-3.778	488	7.63	-1.257	538	8.44	-5.621	588	9.26	-7.000
439	6.77	-4.182	489	7.64	-1.276	539	8.46	-5.404	589	9.27	-7.015
440	6.79	-5.714	490	7.66	-1.556	540	8.48	-6.690	590	9.28	-6.536
441	6.80	-5.732	491	7.68	-2.839	541	8.51	-7.353	591	9.30	-4.316
442	6.83	-4.281	492	7.70	-4.124	542	8.52	-7.625	592	9.32	-3.476
443	6.85	-5.186	493	7.73	-4.536	543	8.53	-7.398	593	9.33	-2.871
444	6.87	-5.851	494	7.74	-5.057	544	8.55	-7.175	594	9.34	-2.887
445	6.90	-5.888	495	7.76	-2.965	545	8.57	-5.956	595	9.35	-3.790
446	6.91	-5.909	496	7.77	-1.490	546	8.59	-4.990	596	9.37	-3.811
447	6.92	-5.061	497	7.78	-0.511	547	8.61	-5.021	597	9.38	-4.715
448	6.94	-4.090	498	7.80	-0.780	548	8.63	-4.804	598	9.40	-5.120
449	6.95	-3.854	499	7.82	-1.443	549	8.65	-4.463	599	9.42	-6.400
450	6.97	-3.512	500	7.84	-3.101	550	8.67	-2.999	600	9.43	-6.670

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	9.44	-6.441	651	10.35	-4.373	701	11.25	-4.396	751	12.39	-5.075
602	9.46	-5.601	652	10.37	-4.526	702	11.27	-4.428	752	12.41	-5.737
603	9.48	-3.383	653	10.39	-3.556	703	11.30	-3.222	753	12.44	-5.798
604	9.49	-3.154	654	10.40	-3.577	704	11.32	-2.013	754	12.47	-4.967
605	9.51	-3.430	655	10.41	-4.226	705	11.34	-1.800	755	12.49	-5.010
606	9.52	-4.075	656	10.43	-4.882	706	11.39	-2.126	756	12.52	-5.554
607	9.53	-3.845	657	10.45	-5.170	707	11.41	-2.787	757	12.55	-5.972
608	9.54	-4.742	658	10.48	-6.840	708	11.44	-4.083	758	12.56	-7.504
609	9.56	-6.277	659	10.49	-6.606	709	11.46	-5.006	759	12.58	-8.157
610	9.58	-6.933	660	10.51	-5.638	710	11.49	-6.300	760	12.61	-7.574
611	9.60	-7.332	661	10.53	-4.429	711	11.50	-6.698	761	12.63	-6.487
612	9.61	-7.104	662	10.54	-3.822	712	11.52	-7.734	762	12.65	-4.899
613	9.63	-6.511	663	10.55	-4.718	713	11.55	-6.769	763	12.67	-4.299
614	9.65	-5.296	664	10.57	-5.752	714	11.56	-7.414	764	12.69	-4.581
615	9.67	-4.329	665	10.60	-7.051	715	11.58	-9.333	765	12.71	-4.127
616	9.68	-4.104	666	10.62	-8.331	716	11.61	-10.006	766	12.75	-3.185
617	9.70	-4.384	667	10.63	-8.349	717	11.62	-10.027	767	12.77	-2.973
618	9.72	-5.669	668	10.64	-7.742	718	11.65	-8.815	768	12.79	-2.385
619	9.73	-6.567	669	10.65	-6.513	719	11.67	-6.989	769	12.81	-1.800
620	9.75	-7.837	670	10.67	-6.911	720	11.69	-6.141	770	12.83	-1.828
621	9.76	-6.984	671	10.69	-5.939	721	11.70	-5.791	771	12.85	-2.978
622	9.78	-6.772	672	10.70	-5.721	722	11.72	-5.821	772	12.88	-4.910
623	9.81	-6.442	673	10.72	-6.241	723	11.74	-6.106	773	12.90	-6.197
624	9.83	-5.852	674	10.74	-6.899	724	11.77	-6.165	774	12.92	-6.598
625	9.85	-5.883	675	10.75	-7.557	725	11.79	-5.933	775	12.93	-7.494
626	9.86	-7.158	676	10.77	-7.080	726	11.82	-5.730	776	12.94	-8.517
627	9.87	-7.429	677	10.78	-7.730	727	11.84	-5.148	777	12.96	-7.926
628	9.89	-7.827	678	10.80	-7.756	728	11.87	-4.190	778	12.98	-6.085
629	9.90	-8.731	679	10.82	-6.541	729	11.89	-4.605	779	13.00	-5.489
630	9.92	-7.638	680	10.84	-6.568	730	11.91	-4.017	780	13.02	-5.519
631	9.94	-8.792	681	10.85	-5.342	731	11.94	-4.933	781	13.03	-5.293
632	9.96	-8.324	682	10.87	-4.619	732	11.96	-6.218	782	13.05	-5.570
633	9.98	-7.366	683	10.88	-5.269	733	11.97	-6.486	783	13.09	-2.272
634	10.01	-7.159	684	10.90	-5.299	734	11.98	-6.015	784	13.11	-0.670
635	10.02	-6.550	685	10.92	-5.966	735	12.01	-4.803	785	13.12	0.053
636	10.03	-5.323	686	10.94	-6.364	736	12.03	-4.464	786	13.14	1.279
637	10.05	-4.610	687	10.96	-6.401	737	12.05	-4.747	787	13.15	2.137
638	10.07	-4.148	688	10.99	-6.194	738	12.06	-4.778	788	13.16	2.498
639	10.09	-4.668	689	11.01	-4.978	739	12.08	-5.813	789	13.17	1.603
640	10.11	-5.705	690	11.03	-5.013	740	12.11	-5.230	790	13.18	-0.039
641	10.12	-5.975	691	11.04	-4.419	741	12.15	-5.293	791	13.19	-0.680
642	10.14	-4.768	692	11.06	-5.319	742	12.16	-4.074	792	13.20	-2.207
643	10.21	-0.757	693	11.07	-6.217	743	12.18	-4.355	793	13.22	-0.358
644	10.22	-1.396	694	11.10	-6.260	744	12.21	-5.394	794	13.23	-0.372
645	10.23	-2.048	695	11.12	-6.301	745	12.24	-5.694	795	13.24	-2.261
646	10.25	-3.957	696	11.15	-5.851	746	12.27	-5.746	796	13.25	-4.152
647	10.27	-4.851	697	11.17	-5.263	747	12.29	-5.537	797	13.26	-3.295
648	10.29	-6.513	698	11.19	-4.044	748	12.31	-4.952	798	13.28	-5.835
649	10.31	-6.300	699	11.21	-3.707	749	12.33	-5.610	799	13.30	-8.741
650	10.33	-5.085	700	11.23	-3.480	750	12.36	-5.028	800	13.31	-10.009

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	13.33	-11.289	851	13.96	2.390	901	14.50	-12.668	951	15.04	-5.343
802	13.34	-11.939	852	13.97	0.868	902	14.51	-13.056	952	15.05	5.019
803	13.35	-12.954	853	13.98	-0.777	903	14.52	-12.691	953	15.06	3.761
804	13.36	-17.102	854	13.99	-1.040	904	14.53	-10.958	954	15.07	19.232
805	13.38	-19.386	855	14.01	-2.954	905	14.54	-9.358	955	15.08	20.353
806	13.41	-20.675	856	14.02	-2.968	906	14.55	-9.369	956	15.09	-2.674
807	13.42	-20.445	857	14.03	-2.108	907	14.56	-9.134	957	15.10	0.439
808	13.44	-21.107	858	14.04	-2.118	908	14.57	-5.664	958	15.11	26.417
809	13.45	-21.620	859	14.05	-3.396	909	14.58	-5.051	959	15.12	32.780
810	13.47	-15.786	860	14.06	-1.917	910	14.59	-5.070	960	15.13	-14.371
811	13.49	-13.935	861	14.08	-0.316	911	14.60	-5.084	961	15.14	29.361
812	13.50	-13.331	862	14.09	-0.586	912	14.61	-3.602	962	15.15	32.354
813	13.51	-13.605	863	14.10	-2.476	913	14.62	-2.616	963	15.16	3.579
814	13.52	-13.620	864	14.11	-6.251	914	14.63	-1.882	964	15.17	15.815
815	13.53	-12.769	865	14.12	-6.886	915	14.64	-1.467	965	15.18	18.928
816	13.55	-12.165	866	14.13	-6.026	916	14.65	-2.458	966	15.19	18.666
817	13.57	-9.451	867	14.14	-6.922	917	14.67	-1.552	967	15.20	15.276
818	13.59	-6.230	868	14.15	-8.566	918	14.68	2.411	968	15.21	11.502
819	13.60	-3.748	869	14.16	-7.326	919	14.69	2.387	969	15.22	8.616
820	13.61	-1.892	870	14.17	-4.844	920	14.71	3.224	970	15.23	13.213
821	13.62	-1.910	871	14.18	-8.245	921	14.72	2.337	971	15.24	16.325
822	13.63	-1.548	872	14.19	-8.629	922	14.73	-1.060	972	15.25	17.942
823	13.64	-1.053	873	14.20	-6.152	923	14.74	-2.327	973	15.26	11.425
824	13.65	-1.915	874	14.21	-3.915	924	14.75	-5.865	974	15.27	6.654
825	13.66	-1.641	875	14.22	-3.434	925	14.76	-8.357	975	15.28	6.632
826	13.67	-2.258	876	14.23	-4.578	926	14.78	-6.514	976	15.29	16.610
827	13.68	-4.982	877	14.24	-3.720	927	14.79	-7.163	977	15.30	16.854
828	13.69	-4.721	878	14.25	-3.492	928	14.81	-9.322	978	15.31	0.826
829	13.71	-5.560	879	14.26	-3.759	929	14.82	-18.342	979	15.32	1.068
830	13.72	-6.160	880	14.28	-3.529	930	14.83	-25.730	980	15.33	13.792
831	13.73	-7.149	881	14.29	-2.304	931	14.84	-22.616	981	15.34	11.911
832	13.74	-7.136	882	14.30	-2.318	932	14.85	-15.016	982	15.35	5.897
833	13.75	-5.870	883	14.31	-2.968	933	14.86	-19.412	983	15.36	3.005
834	13.76	-4.603	884	14.32	-1.729	934	14.87	-28.554	984	15.37	3.235
835	13.77	-3.078	885	14.33	-1.749	935	14.88	-28.685	985	15.38	2.838
836	13.78	-1.445	886	14.34	-1.483	936	14.89	-25.461	986	15.39	2.581
837	13.79	-1.668	887	14.35	-0.841	937	14.90	-30.856	987	15.40	-9.196
838	13.80	-0.776	888	14.36	-0.826	938	14.91	-33.363	988	15.41	-7.211
839	13.81	-0.136	889	14.37	-1.063	939	14.92	-31.877	989	15.42	-16.859
840	13.82	-0.374	890	14.38	-0.798	940	14.93	-31.595	990	15.43	-17.114
841	13.83	-1.358	891	14.39	-2.982	941	14.94	-20.176	991	15.44	-8.631
842	13.84	-0.784	892	14.40	-3.621	942	14.95	-28.431	992	15.45	-8.404
843	13.85	-3.679	893	14.42	-4.651	943	14.96	-28.447	993	15.46	-12.425
844	13.86	-2.447	894	14.43	-5.916	944	14.97	-29.091	994	15.47	-18.440
845	13.88	-0.596	895	14.44	-8.440	945	14.98	-14.604	995	15.48	-18.445
846	13.90	2.737	896	14.45	-8.708	946	14.99	-14.756	996	15.49	-9.961
847	13.91	3.102	897	14.46	-9.101	947	15.00	-28.897	997	15.50	-9.366
848	13.92	1.576	898	14.47	-9.867	948	15.01	-27.904	998	15.51	-21.511
849	13.93	1.559	899	14.48	-9.510	949	15.02	3.446	999	15.52	-18.394
850	13.95	2.780	900	14.49	-10.527	950	15.03	-3.196	1000	15.53	13.084

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	15.54	17.077	1051	16.04	-2.771	1101	16.54	4.996	1151	17.05	-9.132
1002	15.55	-36.442	1052	16.05	-5.173	1102	16.55	-4.399	1152	17.06	-10.639
1003	15.56	-21.955	1053	16.06	-7.440	1103	16.56	-33.293	1153	17.07	-7.910
1004	15.57	-14.859	1054	16.07	-9.583	1104	16.57	-32.799	1154	17.08	-6.677
1005	15.58	14.248	1055	16.08	-9.340	1105	16.58	-5.449	1155	17.09	-6.688
1006	15.59	18.243	1056	16.09	-6.235	1106	16.59	0.662	1156	17.11	-1.357
1007	15.60	1.973	1057	16.10	-10.532	1107	16.60	-21.358	1157	17.12	-6.125
1008	15.61	-5.792	1058	16.11	-9.166	1108	16.61	-31.246	1158	17.13	-6.382
1009	15.62	6.802	1059	16.12	-8.790	1109	16.62	-29.394	1159	17.14	-2.359
1010	15.63	12.289	1060	16.13	-8.803	1110	16.63	14.588	1160	17.15	0.828
1011	15.64	12.908	1061	16.14	-7.565	1111	16.64	16.834	1161	17.16	2.072
1012	15.65	23.628	1062	16.15	-4.831	1112	16.65	-43.694	1162	17.17	-4.199
1013	15.66	24.249	1063	16.16	-6.613	1113	16.66	-41.202	1163	17.18	-11.217
1014	15.67	26.969	1064	16.17	-6.994	1114	16.67	6.033	1164	17.20	7.874
1015	15.68	31.460	1065	16.18	6.231	1115	16.68	-34.492	1165	17.21	-3.901
1016	15.69	28.075	1066	16.19	14.464	1116	16.69	-15.376	1166	17.22	-5.785
1017	15.70	15.295	1067	16.20	14.207	1117	16.70	6.693	1167	17.23	0.461
1018	15.71	31.600	1068	16.21	10.693	1118	16.71	-27.172	1168	17.24	0.935
1019	15.72	39.013	1069	16.22	7.550	1119	16.72	-26.303	1169	17.25	0.035
1020	15.73	28.005	1070	16.23	11.895	1120	16.73	2.421	1170	17.26	-0.607
1021	15.74	-8.765	1071	16.24	12.514	1121	16.74	2.412	1171	17.27	3.375
1022	15.75	28.210	1072	16.25	10.621	1122	16.75	2.765	1172	17.28	3.745
1023	15.76	25.831	1073	16.26	-27.029	1123	16.77	-2.266	1173	17.29	5.595
1024	15.77	9.051	1074	16.27	-24.910	1124	16.78	6.079	1174	17.30	8.707
1025	15.78	24.659	1075	16.28	25.936	1125	16.79	7.324	1175	17.31	11.309
1026	15.79	24.656	1076	16.29	27.677	1126	16.80	6.420	1176	17.32	18.299
1027	15.80	14.260	1077	16.30	25.166	1127	16.81	8.533	1177	17.33	10.538
1028	15.81	13.995	1078	16.31	11.135	1128	16.82	8.885	1178	17.34	3.135
1029	15.82	4.096	1079	16.32	21.871	1129	16.83	14.618	1179	17.35	7.119
1030	15.83	0.828	1080	16.33	21.612	1130	16.84	14.863	1180	17.36	9.603
1031	15.84	6.806	1081	16.34	17.218	1131	16.85	8.965	1181	17.37	7.216
1032	15.85	6.801	1082	16.35	16.702	1132	16.86	6.205	1182	17.38	-7.804
1033	15.86	-21.479	1083	16.36	6.799	1133	16.87	9.177	1183	17.39	-9.063
1034	15.87	-27.365	1084	16.37	6.908	1134	16.88	10.156	1184	17.40	11.155
1035	15.88	-25.873	1085	16.38	7.029	1135	16.89	32.515	1185	17.41	12.401
1036	15.89	-5.776	1086	16.39	3.882	1136	16.90	33.510	1186	17.42	3.634
1037	15.90	-5.295	1087	16.40	2.488	1137	16.91	5.108	1187	17.43	-0.270
1038	15.91	-9.307	1088	16.41	7.092	1138	16.92	15.090	1188	17.44	0.595
1039	15.92	-9.693	1089	16.42	7.087	1139	16.93	24.199	1189	17.45	0.960
1040	15.93	-9.467	1090	16.43	2.693	1140	16.94	23.319	1190	17.46	0.941
1041	15.94	-9.986	1091	16.44	12.546	1141	16.95	17.043	1191	17.47	-8.584
1042	15.95	-16.254	1092	16.45	4.906	1142	16.96	14.281	1192	17.48	-9.846
1043	15.96	-20.668	1093	16.46	36.889	1143	16.97	-0.741	1193	17.49	-5.109
1044	15.97	-20.908	1094	16.47	-31.262	1144	16.98	5.859	1194	17.50	-3.008
1045	15.98	-16.670	1095	16.48	-29.516	1145	16.99	6.728	1195	17.51	-13.902
1046	15.99	-14.562	1096	16.49	3.203	1146	17.00	5.462	1196	17.52	-15.287
1047	16.00	-34.586	1097	16.50	3.193	1147	17.01	-0.812	1197	17.53	-9.675
1048	16.01	-33.343	1098	16.51	-9.455	1148	17.02	2.545	1198	17.54	-18.455
1049	16.02	-25.609	1099	16.52	-13.587	1149	17.03	1.404	1199	17.55	-18.460
1050	16.03	-21.503	1100	16.53	-9.981	1150	17.04	1.019	1200	17.56	-7.602

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	17.57	+9.628	1251	18.09	13.244	1301	18.59	8.137	1351	19.09	-12.592
1202	17.58	-22.273	1252	18.10	13.351	1302	18.60	9.378	1352	19.10	-12.609
1203	17.59	-21.151	1253	18.11	12.714	1303	18.61	2.856	1353	19.11	-11.991
1204	17.60	+13.667	1254	18.12	4.071	1304	18.62	-2.538	1354	19.12	-10.766
1205	17.61	-15.826	1255	18.13	8.298	1305	18.63	-1.674	1355	19.13	-16.412
1206	17.62	+21.965	1256	18.14	32.398	1306	18.64	0.805	1356	19.14	-14.549
1207	17.63	-23.096	1257	18.15	31.521	1307	18.65	-2.338	1357	19.15	-13.059
1208	17.64	-13.988	1258	18.16	7.379	1308	18.66	-8.982	1358	19.16	-12.454
1209	17.65	+10.637	1259	18.17	6.729	1309	18.67	-12.499	1359	19.17	-10.480
1210	17.66	-8.153	1260	18.18	13.839	1310	18.68	-15.013	1360	19.18	-14.872
1211	17.67	-21.538	1261	18.19	10.451	1311	18.69	-9.149	1361	19.19	-14.375
1212	17.68	-26.179	1262	18.20	6.429	1312	18.70	-2.290	1362	19.20	-9.023
1213	17.69	-31.946	1263	18.21	4.795	1313	18.71	-1.187	1363	19.21	0.705
1214	17.70	-40.861	1264	18.22	11.641	1314	18.72	-6.456	1364	19.22	-5.184
1215	17.71	-31.255	1265	18.23	8.506	1315	18.73	-7.089	1365	19.23	-16.955
1216	17.73	-8.969	1266	18.24	9.738	1316	18.74	-6.980	1366	19.24	-15.085
1217	17.74	-9.703	1267	18.25	-10.789	1317	18.75	6.245	1367	19.25	-14.740
1218	17.75	-10.563	1268	18.26	-9.916	1318	18.76	4.734	1368	19.26	-14.119
1219	17.76	-11.619	1269	18.27	-3.058	1319	18.77	3.955	1369	19.27	-9.152
1220	17.77	-10.285	1270	18.28	2.664	1320	18.78	13.814	1370	19.28	-16.293
1221	17.78	-10.759	1271	18.29	-18.482	1321	18.79	21.433	1371	19.29	-25.685
1222	17.79	-14.624	1272	18.30	-26.740	1322	18.80	9.402	1372	19.30	-24.440
1223	17.80	-21.855	1273	18.31	-2.504	1323	18.81	24.259	1373	19.31	-8.584
1224	17.81	-20.972	1274	18.32	-22.657	1324	18.82	32.495	1374	19.32	-7.986
1225	17.82	-17.820	1275	18.33	-24.286	1325	18.83	36.611	1375	19.33	-10.247
1226	17.83	-19.551	1276	18.34	7.939	1326	18.84	28.471	1376	19.34	-10.517
1227	17.84	-21.790	1277	18.35	8.558	1327	18.85	41.317	1377	19.35	-9.280
1228	17.85	-29.015	1278	18.36	+24.351	1328	18.86	41.686	1378	19.36	-7.677
1229	17.86	-30.879	1279	18.37	-23.478	1329	18.87	36.672	1379	19.37	-12.444
1230	17.87	-36.994	1280	18.38	-6.744	1330	18.88	26.905	1380	19.38	-17.089
1231	17.88	-41.340	1281	18.39	3.350	1331	18.89	24.629	1381	19.39	+20.108
1232	17.89	-28.073	1282	18.40	2.468	1332	18.90	26.109	1382	19.40	+19.243
1233	17.90	-28.066	1283	18.41	+3.171	1333	18.91	24.979	1383	19.41	-16.757
1234	17.91	-28.928	1284	18.42	+151.446	1334	18.92	19.463	1384	19.42	-12.648
1235	17.92	-18.409	1285	18.43	-14.577	1335	18.93	14.559	1385	19.43	-6.675
1236	17.93	-14.133	1286	18.44	-5.221	1336	18.94	34.165	1386	19.44	-5.435
1237	17.94	-19.375	1287	18.45	6.374	1337	18.95	40.902	1387	19.45	-5.696
1238	17.96	-4.218	1288	18.46	9.984	1338	18.96	36.516	1388	19.46	-3.589
1239	17.97	-3.573	1289	18.47	9.099	1339	18.97	17.245	1389	19.47	+1.228
1240	17.98	-8.918	1290	18.48	11.576	1340	18.98	13.605	1390	19.48	2.746
1241	17.99	-12.951	1291	18.49	12.071	1341	18.99	44.581	1391	19.49	3.724
1242	18.00	-12.016	1292	18.50	11.549	1342	19.00	37.323	1392	19.50	5.217
1243	18.01	-8.008	1293	18.51	6.531	1343	19.01	+6.325	1393	19.51	9.443
1244	18.02	+9.776	1294	18.52	5.511	1344	19.02	-8.402	1394	19.52	9.181
1245	18.03	+8.659	1295	18.53	-7.365	1345	19.03	-4.647	1395	19.53	9.167
1246	18.04	-3.933	1296	18.54	+21.845	1346	19.04	-12.504	1396	19.54	9.149
1247	18.05	+4.197	1297	18.55	-22.091	1347	19.05	+5.386	1397	19.55	9.378
1248	18.06	-18.716	1298	18.56	10.323	1348	19.06	+2.788	1398	19.56	11.866
1249	18.07	-18.470	1299	18.57	-2.301	1349	19.07	+4.170	1399	19.57	14.099
1250	18.08	20.376	1300	18.58	-6.033	1350	19.08	-3.323	1400	19.58	16.961

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	19.59	18.445	1451	20.09	5.356	1501	20.59	19.386	1551	21.09	-3.708
1402	19.60	12.295	1452	20.10	-3.169	1502	20.60	25.367	1552	21.10	-5.228
1403	19.61	11.527	1453	20.11	8.067	1503	20.61	25.608	1553	21.11	-5.873
1404	19.62	12.520	1454	20.12	9.422	1504	20.62	18.863	1554	21.12	-4.018
1405	19.63	16.867	1455	20.13	8.417	1505	20.63	14.942	1555	21.13	-5.911
1406	19.64	16.860	1456	20.14	-6.482	1506	20.64	22.174	1556	21.14	-5.297
1407	19.65	12.838	1457	20.15	-6.740	1507	20.65	22.419	1557	21.15	-3.448
1408	19.66	9.699	1458	20.16	11.481	1508	20.66	17.403	1558	21.16	-0.961
1409	19.67	7.431	1459	20.17	16.865	1509	20.67	10.131	1559	21.17	-1.607
1410	19.68	11.158	1460	20.18	11.584	1510	20.68	13.854	1560	21.18	-2.501
1411	19.69	11.151	1461	20.19	-10.810	1511	20.69	13.593	1561	21.19	2.858
1412	19.70	5.124	1462	20.20	9.166	1512	20.70	11.079	1562	21.20	3.724
1413	19.71	3.238	1463	20.21	-12.979	1513	20.71	9.193	1563	21.21	4.075
1414	19.72	6.589	1464	20.22	-11.109	1514	20.72	6.290	1564	21.22	5.305
1415	19.73	8.700	1465	20.23	8.865	1515	20.73	4.153	1565	21.23	8.661
1416	19.74	8.441	1466	20.24	7.361	1516	20.74	1.129	1566	21.24	15.393
1417	19.75	6.554	1467	20.25	-18.541	1517	20.75	3.238	1567	21.25	15.636
1418	19.76	5.529	1468	20.26	-14.926	1518	20.76	4.849	1568	21.26	8.262
1419	19.77	-3.864	1469	20.27	-12.704	1519	20.77	4.591	1569	21.27	4.105
1420	19.78	13.490	1470	20.28	-10.832	1520	20.78	0.448	1570	21.28	9.326
1421	19.79	15.353	1471	20.29	-3.238	1521	20.79	0.671	1571	21.29	11.565
1422	19.80	17.958	1472	20.30	-13.130	1522	20.80	4.775	1572	21.30	12.430
1423	19.81	14.579	1473	20.31	-16.518	1523	20.81	4.142	1573	21.31	10.664
1424	19.82	23.549	1474	20.32	-16.529	1524	20.82	-6.258	1574	21.32	3.508
1425	19.83	27.916	1475	20.33	-16.294	1525	20.83	-4.524	1575	21.33	9.494
1426	19.84	20.392	1476	20.34	-13.184	1526	20.84	-4.531	1576	21.34	10.861
1427	19.85	16.384	1477	20.35	-12.211	1527	20.85	-1.673	1577	21.35	8.718
1428	19.86	10.240	1478	20.36	-16.226	1528	20.86	1.433	1578	21.36	3.940
1429	19.87	10.847	1479	20.37	-16.234	1529	20.87	-5.464	1579	21.37	7.298
1430	19.88	13.335	1480	20.38	-12.252	1530	20.88	5.515	1580	21.38	8.539
1431	19.89	16.443	1481	20.39	-9.771	1531	20.89	14.751	1581	21.39	7.397
1432	19.90	12.676	1482	20.40	-7.287	1532	20.90	15.619	1582	21.40	0.623
1433	19.91	3.156	1483	20.41	-6.062	1533	20.91	13.851	1583	21.41	-0.898
1434	19.92	8.381	1484	20.42	-7.081	1534	20.92	-3.929	1584	21.42	0.582
1435	19.93	8.373	1485	20.43	-2.590	1535	20.93	5.808	1585	21.43	2.071
1436	19.94	7.235	1486	20.44	5.392	1536	20.94	8.920	1586	21.44	5.568
1437	19.95	-3.293	1487	20.45	1.630	1537	20.95	8.285	1587	21.45	5.287
1438	19.96	5.564	1488	20.46	-2.136	1538	20.96	3.890	1588	21.46	3.027
1439	19.97	24.178	1489	20.47	2.465	1539	20.97	-0.265	1589	21.47	2.995
1440	19.98	15.169	1490	20.48	3.452	1540	20.98	2.223	1590	21.48	4.482
1441	19.99	8.889	1491	20.49	8.058	1541	20.99	11.080	1591	21.49	8.220
1442	20.00	12.505	1492	20.50	13.543	1542	21.00	-3.693	1592	21.50	8.959
1443	20.01	-10.517	1493	20.51	13.533	1543	21.01	-4.322	1593	21.51	8.307
1444	20.02	-17.283	1494	20.52	17.005	1544	21.02	3.780	1594	21.52	10.160
1445	20.03	-9.628	1495	20.53	21.112	1545	21.03	2.896	1595	21.53	15.520
1446	20.04	-19.317	1496	20.54	26.721	1546	21.04	-0.009	1596	21.54	16.388
1447	20.05	-16.459	1497	20.55	27.701	1547	21.05	0.602	1597	21.55	13.365
1448	20.06	-13.966	1498	20.56	28.315	1548	21.06	+3.796	1598	21.56	10.848
1449	20.07	-9.758	1499	20.57	25.302	1549	21.07	-5.185	1599	21.57	10.213
1450	20.08	10.002	1500	20.58	17.913	1550	21.08	-3.700	1600	21.58	11.310

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	21.59	12.561	1651	22.15	10.351	1701	22.66	-6.144	1751	23.18	12.970
1602	21.60	13.777	1652	22.16	12.835	1702	22.67	-8.284	1752	23.19	17.206
1603	21.61	13.770	1653	22.17	6.941	1703	22.68	-7.043	1753	23.20	17.201
1604	21.62	12.256	1654	22.18	1.679	1704	22.69	-6.689	1754	23.21	13.055
1605	21.63	11.602	1655	22.19	4.533	1705	22.70	-8.830	1755	23.22	11.286
1606	21.64	13.082	1656	22.20	8.757	1706	22.71	-7.547	1756	23.23	12.775
1607	21.65	14.069	1657	22.22	5.613	1707	22.73	-6.390	1757	23.24	14.630
1608	21.66	13.434	1658	22.23	8.086	1708	22.74	-6.156	1758	23.25	13.609
1609	21.67	4.035	1659	22.24	7.445	1709	22.75	+4.915	1759	23.26	12.722
1610	21.68	2.638	1660	22.25	7.183	1710	22.76	-4.692	1760	23.27	13.332
1611	21.70	3.496	1661	22.26	7.667	1711	22.77	-5.834	1761	23.28	15.175
1612	21.71	2.602	1662	22.27	9.517	1712	22.78	-6.218	1762	23.29	13.911
1613	21.72	-1.797	1663	22.28	10.496	1713	22.79	-6.978	1763	23.30	14.142
1614	21.73	-0.931	1664	22.29	9.607	1714	22.80	+1.626	1764	23.31	14.506
1615	21.74	4.664	1665	22.30	8.345	1715	22.81	+3.143	1765	23.32	14.110
1616	21.75	6.277	1666	22.31	8.332	1716	22.82	-5.034	1766	23.33	15.718
1617	21.76	-7.620	1667	22.32	9.441	1717	22.84	+1.937	1767	23.34	15.703
1618	21.77	-10.131	1668	22.33	10.660	1718	22.85	-2.217	1768	23.35	14.809
1619	21.78	-8.640	1669	22.34	13.518	1719	22.86	+4.110	1769	23.36	14.420
1620	21.79	-1.784	1670	22.35	17.626	1720	22.87	-3.867	1770	23.38	11.019
1621	21.80	0.699	1671	22.36	17.761	1721	22.88	-0.762	1771	23.39	9.122
1622	21.81	-5.832	1672	22.37	15.856	1722	22.89	1.473	1772	23.40	9.349
1623	21.82	-7.714	1673	22.38	11.086	1723	22.90	2.460	1773	23.41	6.706
1624	21.83	-9.225	1674	22.39	11.944	1724	22.91	1.562	1774	23.42	6.069
1625	21.84	-6.506	1675	22.40	13.547	1725	22.92	2.674	1775	23.44	6.291
1626	21.86	-3.776	1676	22.41	12.860	1726	22.93	4.285	1776	23.45	3.891
1627	21.87	+1.297	1677	22.42	12.890	1727	22.94	6.379	1777	23.47	2.231
1628	21.88	-1.609	1678	22.43	14.375	1728	22.95	8.742	1778	23.49	+1.296
1629	21.89	+4.080	1679	22.44	14.989	1729	22.96	6.481	1779	23.50	-2.571
1630	21.90	+4.352	1680	22.45	9.958	1730	22.97	6.086	1780	23.51	-4.841
1631	21.92	+4.752	1681	22.46	9.692	1731	22.98	9.960	1781	23.52	-5.477
1632	21.94	+3.540	1682	22.47	10.305	1732	22.99	11.178	1782	23.53	+6.991
1633	21.95	+2.303	1683	22.48	9.039	1733	23.00	10.561	1783	23.54	-5.261
1634	21.96	+3.585	1684	22.49	10.274	1734	23.01	7.393	1784	23.55	-9.663
1635	21.98	+5.103	1685	22.50	8.631	1735	23.02	7.369	1785	23.56	-10.671
1636	21.99	+3.377	1686	22.51	6.119	1736	23.03	9.484	1786	23.57	+10.934
1637	22.00	0.358	1687	22.52	5.468	1737	23.04	9.473	1787	23.58	-10.699
1638	22.01	2.344	1688	22.53	4.835	1738	23.05	7.323	1788	23.59	-9.471
1639	22.02	3.951	1689	22.54	3.556	1739	23.06	8.182	1789	23.60	-11.623
1640	22.04	0.795	1690	22.55	2.546	1740	23.07	8.170	1790	23.61	-13.260
1641	22.05	2.273	1691	22.56	2.150	1741	23.08	6.649	1791	23.62	-13.895
1642	22.06	6.370	1692	22.57	4.261	1742	23.09	6.876	1792	23.63	-11.419
1643	22.07	6.359	1693	22.58	3.998	1743	23.10	11.858	1793	23.64	+12.312
1644	22.08	5.672	1694	22.59	2.105	1744	23.11	12.221	1794	23.65	+13.076
1645	22.09	4.209	1695	22.60	-3.545	1745	23.12	10.956	1795	23.66	+12.086
1646	22.10	4.435	1696	22.61	+3.932	1746	23.13	10.320	1796	23.67	-7.107
1647	22.11	5.666	1697	22.62	-2.693	1747	23.14	11.164	1797	23.68	-6.132
1648	22.12	5.022	1698	22.63	+1.470	1748	23.15	11.528	1798	23.69	-5.665
1649	22.13	4.132	1699	22.64	-5.488	1749	23.16	10.014	1799	23.70	+3.781
1650	22.14	4.365	1700	22.65	+5.877	1750	23.17	8.128	1800	23.71	0.444

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	23.72	0.684	1851	24.27	-18.892	1901	24.80	2.596	1951	25.32	-9.405
1802	23.73	-1.716	1852	24.28	-17.399	1902	24.81	4.203	1952	25.33	-9.164
1803	23.74	-2.351	1853	24.29	-2.913	1903	24.82	3.563	1953	25.34	-6.432
1804	23.75	-1.251	1854	24.30	3.814	1904	24.83	3.296	1954	25.35	-6.692
1805	23.76	-1.511	1855	24.31	-8.079	1905	24.84	3.530	1955	25.36	-6.959
1806	23.77	-2.789	1856	24.32	-9.972	1906	24.85	4.894	1956	25.37	-5.486
1807	23.78	-1.926	1857	24.33	-11.984	1907	24.86	9.499	1957	25.39	-6.133
1808	23.79	-1.312	1858	24.34	-10.119	1908	24.87	9.868	1958	25.40	-3.909
1809	23.80	-0.327	1859	24.35	-7.649	1909	24.88	5.847	1959	25.41	-3.300
1810	23.81	-0.097	1860	24.36	-4.906	1910	24.89	5.457	1960	25.42	-8.442
1811	23.82	0.507	1861	24.37	-1.672	1911	24.90	11.679	1961	25.43	-8.702
1812	23.83	2.120	1862	24.38	-6.967	1912	24.91	12.419	1962	25.45	-7.119
1813	23.84	3.977	1863	24.39	-6.956	1913	24.92	11.783	1963	25.46	-6.637
1814	23.85	4.210	1864	24.40	-9.483	1914	24.93	9.888	1964	25.48	-7.159
1815	23.87	4.552	1865	24.41	-8.241	1915	24.94	10.736	1965	25.50	-6.578
1816	23.88	5.402	1866	24.42	-7.019	1916	24.95	16.096	1966	25.51	-7.342
1817	23.89	5.144	1867	24.43	-8.669	1917	24.96	10.465	1967	25.52	-7.357
1818	23.91	5.352	1868	24.44	-4.165	1918	24.97	13.312	1968	25.53	-10.131
1819	23.92	-0.283	1869	24.45	-2.437	1919	24.98	16.680	1969	25.54	-9.266
1820	23.93	-0.309	1870	24.46	-2.959	1920	24.99	18.780	1970	25.55	-6.157
1821	23.94	2.168	1871	24.47	-10.229	1921	25.00	22.013	1971	25.57	-7.312
1822	23.96	6.639	1872	24.48	-10.991	1922	25.01	21.133	1972	25.58	-7.335
1823	23.97	7.246	1873	24.49	-11.002	1923	25.02	20.492	1973	25.59	-7.347
1824	23.98	6.982	1874	24.50	-5.143	1924	25.03	18.350	1974	25.60	-4.250
1825	23.99	6.967	1875	24.51	-3.038	1925	25.04	14.445	1975	25.61	-3.765
1826	24.00	8.453	1876	24.52	-6.175	1926	25.05	17.307	1976	25.63	-1.295
1827	24.01	10.299	1877	24.53	-5.701	1927	25.06	18.548	1977	25.64	-0.064
1828	24.03	10.028	1878	24.54	-3.222	1928	25.07	13.524	1978	25.65	0.046
1829	24.04	13.123	1879	24.56	-4.747	1929	25.08	10.639	1979	25.66	0.523
1830	24.05	13.367	1880	24.57	-2.637	1930	25.09	11.123	1980	25.67	2.501
1831	24.06	11.223	1881	24.58	-3.535	1931	25.10	11.846	1981	25.68	1.489
1832	24.07	14.082	1882	24.59	-5.049	1932	25.11	9.965	1982	25.69	1.726
1833	24.09	10.418	1883	24.60	-3.309	1933	25.12	2.315	1983	25.70	5.326
1834	24.10	8.787	1884	24.61	-1.084	1934	25.13	1.671	1984	25.71	5.944
1835	24.11	9.013	1885	24.62	-2.599	1935	25.14	3.155	1985	25.72	5.931
1836	24.12	9.997	1886	24.63	-5.490	1936	25.15	3.395	1986	25.73	6.158
1837	24.13	9.733	1887	24.64	-6.383	1937	25.16	-0.252	1987	25.74	7.393
1838	24.14	26.589	1888	24.65	-5.144	1938	25.17	-0.020	1988	25.75	11.240
1839	24.15	12.945	1889	24.66	0.334	1939	25.18	-2.163	1989	25.76	11.229
1840	24.16	18.929	1890	24.67	-3.310	1940	25.19	-5.800	1990	25.77	10.090
1841	24.17	14.917	1891	24.68	-4.316	1941	25.20	-3.941	1991	25.78	9.705
1842	24.18	-2.477	1892	24.69	-4.339	1942	25.21	-1.204	1992	25.79	12.173
1843	24.19	-2.624	1893	24.70	-4.356	1943	25.22	-0.475	1993	25.80	13.037
1844	24.20	6.855	1894	24.71	-1.504	1944	25.23	-4.628	1994	25.81	12.152
1845	24.21	5.344	1895	24.72	-4.142	1945	25.24	-3.390	1995	25.82	10.262
1846	24.22	-3.923	1896	24.73	-3.526	1946	25.25	-3.037	1996	25.83	10.480
1847	24.23	-2.941	1897	24.75	-0.683	1947	25.26	-4.671	1997	25.84	12.089
1848	24.24	9.918	1898	24.76	-0.331	1948	25.28	-7.199	1998	25.85	13.079
1849	24.25	7.404	1899	24.77	-0.101	1949	25.29	-5.724	1999	25.86	12.067
1850	24.26	-7.623	1900	24.78	0.505	1950	25.30	-6.367	2000	25.87	11.413

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	25.89	12.878	2051	26.52	3.310	2101	27.06	3.648	2151	27.68	5.707
2002	25.91	12.605	2052	26.53	2.044	2102	27.07	3.630	2152	27.70	5.934
2003	25.93	13.818	2053	26.54	0.407	2103	27.08	1.988	2153	27.71	13.655
2004	25.94	13.804	2054	26.55	-0.121	2104	27.09	3.592	2154	27.72	7.263
2005	25.95	10.903	2055	26.56	1.362	2105	27.10	3.584	2155	27.73	4.255
2006	25.96	10.889	2056	26.57	3.226	2106	27.11	1.066	2156	27.74	1.988
2007	25.97	11.246	2057	26.58	3.212	2107	27.13	-0.218	2157	27.75	-0.652
2008	25.98	11.858	2058	26.59	1.937	2108	27.14	0.640	2158	27.76	-1.302
2009	25.99	9.088	2059	26.60	3.425	2109	27.15	0.994	2159	27.77	-0.442
2010	26.00	10.197	2060	26.61	5.664	2110	27.16	-0.531	2160	27.78	1.785
2011	26.01	12.435	2061	26.62	4.395	2111	27.17	1.824	2161	27.79	2.768
2012	26.02	11.159	2062	26.63	2.241	2112	27.18	1.562	2162	27.80	2.383
2013	26.03	9.022	2063	26.64	3.102	2113	27.20	-0.976	2163	27.81	1.124
2014	26.04	7.762	2064	26.65	2.465	2114	27.21	-0.360	2164	27.83	0.458
2015	26.05	8.608	2065	26.66	0.945	2115	27.22	2.999	2165	27.84	-2.936
2016	26.06	9.223	2066	26.67	1.807	2116	27.23	3.987	2166	27.85	-2.078
2017	26.07	7.709	2067	26.68	5.160	2117	27.25	1.821	2167	27.86	0.023
2018	26.08	3.565	2068	26.69	8.020	2118	27.28	-1.114	2168	27.87	-0.244
2019	26.10	3.534	2069	26.70	5.887	2119	27.29	-0.877	2169	27.88	-1.761
2020	26.11	3.641	2070	26.71	-1.007	2120	27.31	2.593	2170	27.89	-3.146
2021	26.12	2.741	2071	26.72	3.219	2121	27.32	0.703	2171	27.90	-4.045
2022	26.13	2.477	2072	26.74	6.313	2122	27.33	-1.199	2172	27.92	-3.444
2023	26.14	2.452	2073	26.75	5.414	2123	27.34	-1.468	2173	27.93	-2.843
2024	26.15	1.817	2074	26.77	6.631	2124	27.36	-3.367	2174	27.94	-2.233
2025	26.17	-1.712	2075	26.78	6.363	2125	27.37	-3.762	2175	27.95	-6.001
2026	26.19	-4.625	2076	26.80	3.860	2126	27.38	-3.524	2176	27.96	-4.762
2027	26.21	-7.284	2077	26.81	4.075	2127	27.39	-1.912	2177	27.97	-4.160
2028	26.23	-8.813	2078	26.82	6.172	2128	27.40	-0.679	2178	27.98	-3.540
2029	26.24	-9.218	2079	26.83	6.167	2129	27.41	-1.332	2179	27.99	2.935
2030	26.25	-8.235	2080	26.84	7.769	2130	27.42	-1.098	2180	28.00	1.410
2031	26.26	-7.998	2081	26.85	7.131	2131	27.43	0.687	2181	28.02	2.891
2032	26.27	-8.889	2082	26.86	7.364	2132	27.44	1.751	2182	28.03	1.119
2033	26.29	-11.418	2083	26.87	3.093	2133	27.45	1.097	2183	28.04	0.965
2034	26.30	-11.434	2084	26.88	6.446	2134	27.46	-0.169	2184	28.05	3.456
2035	26.31	-10.834	2085	26.89	7.062	2135	27.47	-0.433	2185	28.06	5.317
2036	26.32	-12.098	2086	26.90	2.045	2136	27.48	-0.199	2186	28.07	6.542
2037	26.33	-13.486	2087	26.91	1.776	2137	27.49	-1.222	2187	28.09	5.018
2038	26.34	-13.258	2088	26.92	-0.746	2138	27.52	-1.886	2188	28.10	4.996
2039	26.36	-11.416	2089	26.93	0.119	2139	27.53	0.969	2189	28.11	3.098
2040	26.38	-8.210	2090	26.94	2.605	2140	27.56	0.955	2190	28.12	2.461
2041	26.39	-8.350	2091	26.95	1.329	2141	27.55	-0.566	2191	28.13	3.698
2042	26.43	-6.043	2092	26.97	2.305	2142	27.56	-0.332	2192	28.14	7.172
2043	26.44	-5.684	2093	26.98	4.025	2143	27.58	0.513	2193	28.15	7.541
2044	26.45	-6.071	2094	26.99	3.518	2144	27.60	0.476	2194	28.17	3.128
2045	26.46	-5.458	2095	27.00	0.380	2145	27.61	1.460	2195	28.18	2.723
2046	26.47	-0.770	2096	27.01	1.231	2146	27.62	2.939	2196	28.19	2.713
2047	26.48	1.758	2097	27.02	2.709	2147	27.63	2.920	2197	28.20	2.452
2048	26.49	2.115	2098	27.03	2.449	2148	27.64	3.646	2198	28.21	-1.077
2049	26.50	1.212	2099	27.04	0.559	2149	27.66	4.251	2199	28.23	-0.229
2050	26.51	2.946	2100	27.05	3.287	2150	27.67	5.107	2200	28.24	-0.872

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2201	28.25	-3.023	2251	28.89	-5.980	2301	29.48	-0.476	2351	30.09	-0.873
2202	28.26	-2.786	2252	28.90	-6.618	2302	29.49	0.761	2352	30.11	1.228
2203	28.27	0.320	2253	28.91	-7.015	2303	29.50	3.239	2353	30.12	3.080
2204	28.28	0.316	2254	28.93	-5.165	2304	29.51	1.978	2354	30.13	3.561
2205	28.29	-2.207	2255	28.94	-4.555	2305	29.52	-1.165	2355	30.14	4.176
2206	28.30	-2.846	2256	28.95	-2.078	2306	29.53	-3.055	2356	30.15	5.659
2207	28.31	0.252	2257	28.96	-1.467	2307	29.54	-2.440	2357	30.16	5.770
2208	28.32	-0.381	2258	28.97	-1.480	2308	29.55	1.539	2358	30.17	4.749
2209	28.33	-5.408	2259	28.98	-2.375	2309	29.57	-3.741	2359	30.18	3.856
2210	28.34	-3.549	2260	28.99	-1.893	2310	29.58	-0.395	2360	30.19	4.078
2211	28.35	-3.565	2261	29.00	-1.537	2311	29.59	-0.030	2361	30.21	4.427
2212	28.36	-2.709	2262	29.01	-0.681	2312	29.60	-0.049	2362	30.22	4.656
2213	28.37	-1.725	2263	29.02	-0.574	2313	29.61	0.562	2363	30.24	4.881
2214	28.38	1.375	2264	29.03	-0.086	2314	29.62	2.044	2364	30.25	5.487
2215	28.39	1.992	2265	29.04	2.144	2315	29.63	2.778	2365	30.26	6.462
2216	28.40	1.731	2266	29.05	3.007	2316	29.64	2.392	2366	30.27	7.696
2217	28.41	0.955	2267	29.06	2.995	2317	29.65	-2.008	2367	30.28	7.927
2218	28.42	2.809	2268	29.07	1.466	2318	29.66	-1.768	2368	30.29	7.664
2219	28.43	3.421	2269	29.08	1.454	2319	29.67	1.332	2369	30.30	6.145
2220	28.44	2.906	2270	29.09	2.939	2320	29.68	0.445	2370	30.31	6.377
2221	28.45	1.891	2271	29.10	5.297	2321	29.69	-2.328	2371	30.32	7.232
2222	28.46	3.999	2272	29.11	6.532	2322	29.70	-1.715	2372	30.33	6.092
2223	28.47	4.358	2273	29.12	6.514	2323	29.71	0.023	2373	30.35	4.441
2224	28.48	4.089	2274	29.13	7.125	2324	29.72	-0.497	2374	30.36	2.922
2225	28.49	2.825	2275	29.14	9.850	2325	29.73	-4.016	2375	30.37	2.902
2226	28.50	5.794	2276	29.15	9.507	2326	29.74	-4.899	2376	30.38	1.882
2227	28.51	6.279	2277	29.17	7.674	2327	29.75	-0.927	2377	30.40	0.602
2228	28.52	5.387	2278	29.19	7.892	2328	29.76	-0.686	2378	30.41	2.078
2229	28.53	4.375	2279	29.20	8.870	2329	29.77	-2.451	2379	30.43	0.305
2230	28.54	6.856	2280	29.22	9.097	2330	29.78	-5.099	2380	30.44	-0.088
2231	28.55	7.099	2281	29.23	8.580	2331	29.80	-5.381	2381	30.46	1.755
2232	28.56	3.447	2282	29.24	6.680	2332	29.82	-8.171	2382	30.48	-2.661
2233	28.57	3.683	2283	29.25	6.542	2333	29.83	-7.308	2383	30.49	-2.429
2234	28.58	3.037	2284	29.26	8.767	2334	29.84	-5.205	2384	30.51	-5.334
2235	28.60	3.641	2285	29.27	7.504	2335	29.85	-4.846	2385	30.52	-5.970
2236	28.61	2.748	2286	29.28	4.991	2336	29.88	-4.897	2386	30.53	-5.743
2237	28.62	1.348	2287	29:29	4.103	2337	29.90	-7.800	2387	30.54	-6.253
2238	28.64	1.311	2288	29:30	3.705	2338	29.91	-6.558	2388	30.55	-10.407
2239	28.65	0.168	2289	29:31	4.568	2339	29.92	-4.325	2389	30.56	-10.179
2240	28.67	-2.856	2290	29.32	5.795	2340	29.93	-3.467	2390	30.58	-9.827
2241	28.68	-3.504	2291	29:33	5.778	2341	29.98	-3.563	2391	30.59	-10.468
2242	28.70	-3.905	2292	29.34	5.883	2342	30.00	-3.837	2392	30.60	-8.746
2243	28.72	-2.692	2293	29.36	4.606	2343	30.01	-1.976	2393	30.62	-7.282
2244	28.75	-1.742	2294	29.38	2.326	2344	30.02	-2.002	2394	30.64	-6.305
2245	28.78	-3.042	2295	29.39	1.056	2345	30.03	-2.639	2395	30.66	-4.959
2246	28.80	-1.575	2296	29.40	1.040	2346	30.04	-3.531	2396	30:67	-5.234
2247	28.85	-4.158	2297	29.41	1.644	2347	30:05	-2.059	2397	30:68	-6.508
2248	28.86	-5.676	2298	29:44	-3.279	2348	30:06	-0.822	2398	30:70	-6.534
2249	28.87	-4.825	2299	29.45	-3.538	2349	30.07	0.412	2399	30.73	-4.830
2250	28.88	-4.833	2300	29.47	-0.199	2350	30.08	-1.110	2400	30.74	-3.613

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2401	30.77	-1.658	2451	31.47	-1.229	2501	31.99	-3.437	2551	32.49	-3.734
2402	30.78	-2.428	2452	31.49	-4.014	2502	32.00	-2.700	2552	32.50	-3.751
2403	30.79	-1.814	2453	31.50	-5.791	2503	32.01	-2.475	2553	32.51	-3.140
2404	30.80	1.041	2454	31.51	-5.428	2504	32.02	-3.990	2554	32.52	-3.155
2405	30.81	1.905	2455	31.52	-6.952	2505	32.03	-5.999	2555	32.53	-3.423
2406	30.82	1.625	2456	31.53	-7.713	2506	32.04	-5.635	2556	32.54	-4.065
2407	30.83	2.985	2457	31.54	-8.224	2507	32.05	-5.038	2557	32.55	-3.831
2408	30.85	4.206	2458	31.55	-7.122	2508	32.06	-5.048	2558	32.56	-4.091
2409	30.89	3.769	2459	31.56	-6.513	2509	32.07	-3.818	2559	32.57	-5.109
2410	30.90	4.989	2460	31.57	-7.399	2510	32.08	-5.079	2560	32.58	-5.383
2411	30.91	5.721	2461	31.58	-8.918	2511	32.09	-5.465	2561	32.59	-5.148
2412	30.93	5.325	2462	31.59	-8.930	2512	32.10	-4.494	2562	32.60	-4.913
2413	30.94	5.922	2463	31.60	-7.820	2513	32.11	-4.505	2563	32.61	-4.803
2414	30.95	5.275	2464	31.61	-7.714	2514	32.12	-5.146	2564	32.63	-6.086
2415	30.97	6.132	2465	31.62	-8.735	2515	32.13	-7.038	2565	32.64	-6.103
2416	30.98	4.598	2466	31.63	-9.622	2516	32.14	-6.794	2566	32.66	-5.241
2417	30.99	4.833	2467	31.64	-10.254	2517	32.15	-3.067	2567	32.67	-5.526
2418	31.01	5.561	2468	31.65	-9.146	2518	32.16	-1.835	2568	32.68	-5.918
2419	31.02	4.546	2469	31.66	-9.416	2519	32.17	-3.352	2569	32.69	-5.684
2420	31.03	3.650	2470	31.67	-9.685	2520	32.18	-3.610	2570	32.70	-4.701
2421	31.04	3.637	2471	31.68	-9.825	2521	32.19	-3.373	2571	32.71	-4.087
2422	31.06	3.852	2472	31.69	-9.210	2522	32.20	-2.388	2572	32.72	-4.730
2423	31.07	4.080	2473	31.70	-8.223	2523	32.21	-1.903	2573	32.73	-4.748
2424	31.10	0.409	2474	31.71	-7.002	2524	32.22	-1.544	2574	32.74	-3.514
2425	31.11	2.517	2475	31.72	-7.263	2525	32.23	-0.572	2575	32.75	-3.153
2426	31.12	1.867	2476	31.73	-6.400	2526	32.24	-1.210	2576	32.76	-4.802
2427	31.13	-1.024	2477	31.74	-4.911	2527	32.25	-2.227	2577	32.77	-4.811
2428	31.14	-0.660	2478	31.75	-5.814	2528	32.26	-1.990	2578	32.78	-4.206
2429	31.15	1.192	2479	31.76	-6.073	2529	32.27	-1.759	2579	32.79	-4.220
2430	31.16	1.808	2480	31.77	-4.959	2530	32.28	-2.774	2580	32.81	-3.369
2431	31.17	-0.714	2481	31.78	-3.354	2531	32.29	-4.038	2581	32.82	-3.012
2432	31.18	-1.349	2482	31.79	-3.368	2532	32.30	-2.181	2582	32.83	-2.780
2433	31.19	0.499	2483	31.80	-2.508	2533	32.31	-1.567	2583	32.84	-2.796
2434	31.21	0.719	2484	31.81	-2.148	2534	32.32	-3.088	2584	32.85	-2.812
2435	31.24	1.048	2485	31.82	-1.539	2535	32.33	-4.105	2585	32.86	-2.201
2436	31.25	1.272	2486	31.83	-0.935	2536	32.34	-3.490	2586	32.87	-1.845
2437	31.26	1.879	2487	31.84	-0.953	2537	32.35	-2.252	2587	32.88	-1.241
2438	31.28	1.970	2488	31.85	-0.713	2538	32.36	-1.642	2588	32.89	-0.004
2439	31.30	1.568	2489	31.86	0.271	2539	32.37	-3.167	2589	32.90	0.347
2440	31.31	3.040	2490	31.87	0.259	2540	32.38	-3.182	2590	32.91	-0.046
2441	31.33	0.889	2491	31.88	-0.392	2541	32.39	-3.194	2591	32.93	-0.326
2442	31.34	1.124	2492	31.90	-0.164	2542	32.40	-2.708	2592	32.95	-0.348
2443	31.36	3.366	2493	31.91	0.443	2543	32.41	-2.986	2593	32.96	-0.742
2444	31.37	2.699	2494	31.92	0.169	2544	32.42	-3.999	2594	32.97	-0.758
2445	31.38	1.421	2495	31.93	-0.221	2545	32.43	-4.506	2595	32.98	-1.026
2446	31.40	3.027	2496	31.94	-0.238	2546	32.44	-4.269	2596	32.99	-1.424
2447	31.42	1.369	2497	31.95	-0.128	2547	32.45	-4.296	2597	33.00	-1.442
2448	31.43	1.103	2498	31.96	-0.517	2548	32.46	-4.312	2598	33.02	-2.089
2449	31.44	0.449	2499	31.97	-1.405	2549	32.47	-3.451	2599	33.04	-2.742
2450	31.45	-0.566	2500	31.98	-3.676	2550	32.48	-3.716	2600	33.05	-3.130

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2601	33.06	-1.529	2651	33.58	-6.099	2701	34.09	-5.025	2751	34.69	-6.592
2602	33.07	-1.797	2652	33.59	-7.362	2702	34.10	-6.283	2752	34.70	-6.615
2603	33.08	-3.436	2653	33.60	-7.997	2703	34.11	-6.294	2753	34.71	-6.881
2604	33.09	-4.070	2654	33.61	-9.386	2704	34.12	-6.059	2754	34.73	-6.030
2605	33.10	-3.468	2655	33.62	-10.025	2705	34.13	-4.835	2755	34.75	-5.815
2606	33.11	-3.477	2656	33.63	-9.423	2706	34.14	-4.846	2756	34.76	-4.860
2607	33.12	-5.628	2657	33.64	-11.318	2707	34.15	-6.359	2757	34.78	-4.865
2608	33.13	-6.010	2658	33.65	-11.956	2708	34.16	-7.633	2758	34.79	-4.891
2609	33.14	-5.774	2659	33.66	-11.726	2709	34.17	-6.772	2759	34.81	-4.914
2610	33.15	-5.422	2660	33.67	-11.985	2710	34.18	-6.164	2760	34.82	-4.058
2611	33.16	-5.688	2661	33.68	-12.624	2711	34.20	-5.563	2761	34.83	-3.447
2612	33.17	-6.079	2662	33.69	-12.895	2712	34.21	-4.956	2762	34.84	-3.089
2613	33.19	-6.351	2663	33.70	-12.912	2713	34.22	-3.981	2763	34.85	-3.104
2614	33.20	-6.369	2664	33.72	-12.931	2714	34.24	-4.252	2764	34.86	-3.746
2615	33.21	-6.381	2665	33.73	-12.449	2715	34.25	-4.269	2765	34.87	-3.136
2616	33.22	-6.411	2666	33.74	-11.466	2716	34.26	-3.793	2766	34.88	-2.909
2617	33.23	-5.924	2667	33.75	-11.682	2717	34.28	-3.068	2767	34.89	-3.171
2618	33.24	-6.438	2668	33.76	-11.498	2718	34.29	-2.841	2768	34.90	-4.436
2619	33.25	-6.573	2669	33.77	-10.262	2719	34.31	-2.250	2769	34.91	-3.577
2620	33.26	-5.961	2670	33.78	-9.409	2720	34.33	-1.643	2770	34.92	-2.594
2621	33.27	-4.583	2671	33.79	-9.669	2721	34.34	-1.667	2771	34.93	-2.861
2622	33.28	-4.998	2672	33.80	-10.945	2722	34.35	-1.686	2772	34.94	-3.873
2623	33.29	-5.011	2673	33.81	-10.948	2723	34.37	-1.960	2773	34.95	-3.888
2624	33.30	-4.773	2674	33.82	-9.712	2724	34.38	-1.485	2774	34.96	-3.288
2625	33.31	-3.177	2675	33.83	-9.989	2725	34.39	-1.128	2775	34.97	-3.050
2626	33.32	-3.440	2676	33.84	-10.374	2726	34.40	-1.390	2776	34.98	-3.567
2627	33.33	-3.452	2677	33.85	-10.641	2727	34.41	-1.785	2777	34.99	-3.955
2628	33.34	-3.466	2678	33.86	-9.157	2728	34.42	-0.923	2778	35.00	-3.344
2629	33.35	-2.981	2679	33.87	-8.296	2729	34.43	-0.936	2779	35.01	-3.107
2630	33.36	-3.250	2680	33.88	-7.310	2730	34.44	-1.447	2780	35.02	-3.376
2631	33.37	-3.509	2681	33.89	-6.701	2731	34.45	-2.085	2781	35.03	-4.015
2632	33.38	-3.035	2682	33.90	-6.091	2732	34.46	-3.988	2782	35.04	-4.276
2633	33.39	-2.918	2683	33.91	-6.354	2733	34.47	-3.753	2783	35.05	-3.671
2634	33.40	-3.562	2684	33.92	-6.747	2734	34.48	-4.394	2784	35.06	-4.687
2635	33.41	-3.321	2685	33.93	-5.514	2735	34.50	-4.164	2785	35.07	-5.586
2636	33.42	-1.474	2686	33.94	-5.527	2736	34.51	-3.553	2786	35.09	-5.357
2637	33.43	-1.488	2687	33.95	-5.541	2737	34.52	-2.952	2787	35.10	-5.634
2638	33.44	-1.251	2688	33.96	-4.063	2738	34.53	-3.465	2788	35.11	-6.272
2639	33.45	0.978	2689	33.97	-1.331	2739	34.54	-3.477	2789	35.12	-5.783
2640	33.46	0.970	2690	33.98	-2.973	2740	34.55	-3.246	2790	35.13	-4.547
2641	33.47	0.324	2691	33.99	-5.114	2741	34.56	-2.886	2791	35.14	-2.697
2642	33.49	0.305	2692	34.00	-6.125	2742	34.57	-4.160	2792	35.15	-2.336
2643	33.50	-0.967	2693	34.01	-6.764	2743	34.58	-4.178	2793	35.16	-2.353
2644	33.51	-1.231	2694	34.02	-7.032	2744	34.60	-3.950	2794	35.17	-0.242
2645	33.52	-1.248	2695	34.03	-7.047	2745	34.61	-4.219	2795	35.18	0.121
2646	33.53	-1.639	2696	34.04	-6.184	2746	34.62	-4.867	2796	35.19	-0.770
2647	33.54	-1.656	2697	34.05	-5.328	2747	34.63	-4.885	2797	35.20	-1.420
2648	33.55	-3.177	2698	34.06	-4.729	2748	34.65	-4.903	2798	35.21	-0.937
2649	33.56	-4.192	2699	34.07	-4.991	2749	34.66	-5.297	2799	35.22	-0.572
2650	33.57	-5.454	2700	34.08	-4.756	2750	34.67	-6.573	2800	35.23	-0.336

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2801	35.24	-0.608	2851	35.93	-14.318	2901	36.50	-0.075	2951	37.17	-5.618
2802	35.26	-0.661	2852	35.94	-13.081	2902	36.51	-1.342	2952	37.18	-6.388
2803	35.28	0.586	2853	35.95	-11.590	2903	36.52	-1.360	2953	37.19	-6.026
2804	35.29	1.193	2854	35.96	-6.237	2904	36.54	-2.016	2954	37.20	-5.421
2805	35.30	0.923	2855	35.97	-4.256	2905	36.55	-2.027	2955	37.21	-5.186
2806	35.32	0.900	2856	35.98	-4.895	2906	36.56	0.703	2956	37.23	-6.083
2807	35.33	0.882	2857	35.99	-4.908	2907	36.57	0.693	2957	37.24	-6.105
2808	35.34	0.239	2858	36.00	-4.559	2908	36.58	-1.699	2958	37.26	-6.751
2809	35.35	-1.159	2859	36.01	-5.824	2909	36.59	-3.339	2959	37.27	-8.153
2810	35.36	-1.575	2860	36.02	-7.085	2910	36.60	-2.102	2960	37.28	-9.043
2811	35.38	-2.330	2861	36.03	-6.599	2911	36.61	-0.864	2961	37.30	-9.440
2812	35.40	-4.603	2862	36.05	-4.123	2912	36.62	-0.885	2962	37.31	-9.092
2813	35.41	-7.125	2863	36.06	-2.516	2913	36.63	-1.153	2963	37.32	-9.734
2814	35.42	-8.017	2864	36.07	-1.029	2914	36.64	-0.298	2964	37.34	-10.756
2815	35.43	-9.037	2865	36.08	-1.928	2915	36.66	0.306	2965	37.35	-10.151
2816	35.45	-8.185	2866	36.09	-1.068	2916	36.67	-0.339	2966	37.36	-8.672
2817	35.47	-10.097	2867	36.10	-1.084	2917	36.68	-0.358	2967	37.37	-8.684
2818	35.48	-10.355	2868	36.11	-1.352	2918	36.70	-0.630	2968	37.39	-9.582
2819	35.49	-9.759	2869	36.13	-2.245	2919	36.71	-0.027	2969	37.40	-10.854
2820	35.51	-10.657	2870	36.14	-3.512	2920	36.73	-1.052	2970	37.41	-11.497
2821	35.52	-10.670	2871	36.16	-1.166	2921	36.74	-1.696	2971	37.42	-10.634
2822	35.53	-9.568	2872	36.17	-1.182	2922	36.75	-0.835	2972	37.43	-9.395
2823	35.54	-9.585	2873	36.18	-1.825	2923	36.76	-0.229	2973	37.44	-8.166
2824	35.56	-9.608	2874	36.19	-0.843	2924	36.77	0.130	2974	37.45	-9.933
2825	35.57	-8.379	2875	36.20	0.135	2925	36.79	0.104	2975	37.46	-10.570
2826	35.59	-7.776	2876	36.21	-0.258	2926	36.81	0.820	2976	37.47	-10.590
2827	35.61	-8.442	2877	36.23	-1.774	2927	36.82	1.052	2977	37.48	-11.857
2828	35.63	-10.218	2878	36.24	-3.041	2928	36.84	1.402	2978	37.49	-12.499
2829	35.64	-10.861	2879	36.25	-4.056	2929	36.85	1.381	2979	37.51	-12.276
2830	35.65	-11.257	2880	36.26	-4.333	2930	36.87	2.596	2980	37.53	-11.300
2831	35.67	-11.281	2881	36.27	-5.592	2931	36.88	1.328	2981	37.54	-11.699
2832	35.68	-11.305	2882	36.28	-5.362	2932	36.89	1.564	2982	37.55	-12.595
2833	35.69	-10.068	2883	36.29	-4.750	2933	36.91	2.531	2983	37.57	-12.989
2834	35.70	-10.077	2884	36.30	-3.891	2934	36.93	2.888	2984	37.58	-12.758
2835	35.71	-10.964	2885	36.31	-3.537	2935	36.94	2.494	2985	37.59	-12.149
2836	35.72	-11.994	2886	36.33	-4.188	2936	36.95	2.227	2986	37.60	-13.297
2837	35.74	-11.773	2887	36.35	-2.085	2937	36.97	1.200	2987	37.62	-14.945
2838	35.75	-12.790	2888	36.36	-1.482	2938	36.98	1.173	2988	37.63	-15.214
2839	35.77	-14.697	2889	36.37	-3.250	2939	37.00	0.895	2989	37.64	-15.731
2840	35.79	-15.971	2890	36.38	-4.516	2940	37.01	0.258	2990	37.65	-15.503
2841	35.80	-15.989	2891	36.39	-5.160	2941	37.03	-1.773	2991	37.66	-14.518
2842	35.82	-16.262	2892	36.40	-5.175	2942	37.04	-2.043	2992	37.67	-13.035
2843	35.83	-16.660	2893	36.42	-4.320	2943	37.06	-1.074	2993	37.68	-13.045
2844	35.84	-16.055	2894	36.43	-2.463	2944	37.08	-0.472	2994	37.69	-13.060
2845	35.85	-15.195	2895	36.44	-1.602	2945	37.09	-0.869	2995	37.70	-12.701
2846	35.86	-15.457	2896	36.45	-1.615	2946	37.10	-1.138	2996	37.72	-12.101
2847	35.87	-16.351	2897	36.46	-1.629	2947	37.12	-1.784	2997	37.73	-12.118
2848	35.88	-16.363	2898	36.47	-1.650	2948	37.13	-1.802	2998	37.75	-10.651
2849	35.90	-15.518	2899	36.48	-1.291	2949	37.14	-2.196	2999	37.76	-10.295
2850	35.92	-15.298	2900	36.49	-0.436	2950	37.15	-3.466	3000	37.77	-9.432

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
3001	37.78	-7.449	3051	38.50	4.165	3101	39.22	-3.600	3151	39.82	2.714
3002	37.79	-6.840	3052	38.51	2.899	3102	39.24	-4.499	3152	39.83	2.321
3003	37.81	-7.372	3053	38.52	2.260	3103	39.26	-7.153	3153	39.84	3.551
3004	37.82	-7.145	3054	38.53	2.740	3104	39.27	-7.793	3154	39.85	3.784
3005	37.84	-5.918	3055	38.54	2.719	3105	39.29	-7.442	3155	39.87	3.762
3006	37.86	-5.084	3056	38.56	4.320	3106	39.29	-7.710	3156	39.88	3.116
3007	37.87	-4.478	3057	38.57	4.307	3107	39.31	-6.481	3157	39.89	4.474
3008	37.89	-4.753	3058	38.58	3.415	3108	39.32	-5.996	3158	39.90	4.838
3009	37.90	-4.520	3059	38.60	0.135	3109	39.33	-6.259	3159	39.91	4.201
3010	37.91	-3.916	3060	38.61	0.484	3110	39.34	-6.530	3160	39.92	3.550
3011	37.93	-4.185	3061	38.62	-0.156	3111	39.36	-5.069	3161	39.93	4.162
3012	37.95	-4.843	3062	38.63	-2.047	3112	39.37	-5.707	3162	39.94	4.776
3013	37.96	-5.490	3063	38.64	-2.063	3113	39.38	-7.595	3163	39.95	3.881
3014	37.97	-6.383	3064	38.65	-1.831	3114	39.39	-9.117	3164	39.96	3.246
3015	37.99	-5.530	3065	38.66	-2.093	3115	39.41	-8.267	3165	39.97	5.593
3016	38.01	-3.071	3066	38.67	-2.735	3116	39.43	-8.047	3166	39.98	6.211
3017	38.04	-2.237	3067	38.68	-1.877	3117	39.45	-5.829	3167	39.99	4.691
3018	38.08	-1.559	3068	38.70	-0.279	3118	39.47	-5.605	3168	40.00	3.807
3019	38.10	-1.591	3069	38.71	-1.166	3119	39.48	-5.630	3169	40.01	4.032
3020	38.12	-1.624	3070	38.72	-1.556	3120	39.49	-5.645	3170	40.02	4.267
3021	38.13	-1.010	3071	38.73	-2.208	3121	39.50	-5.663	3171	40.03	4.632
3022	38.14	0.597	3072	38.76	-0.996	3122	39.52	-3.440	3172	40.04	6.487
3023	38.16	1.827	3073	38.77	-0.647	3123	39.53	-3.459	3173	40.05	6.726
3024	38.17	0.928	3074	38.80	-2.686	3124	39.54	-4.351	3174	40.06	4.956
3025	38.18	0.537	3075	38.82	-2.340	3125	39.55	-3.243	3175	40.07	5.195
3026	38.20	0.515	3076	38.84	-2.622	3126	39.56	-3.257	3176	40.08	3.673
3027	38.22	1.469	3077	38.86	-3.028	3127	39.57	-3.896	3177	40.09	3.530
3028	38.24	1.942	3078	38.87	-3.054	3128	39.58	-4.286	3178	40.10	3.895
3029	38.25	1.056	3079	38.90	-3.350	3129	39.59	-4.301	3179	40.11	5.124
3030	38.26	-1.462	3080	38.92	-3.756	3130	39.60	-4.557	3180	40.12	5.484
3031	38.27	-1.471	3081	38.94	-3.781	3131	39.61	-4.338	3181	40.13	5.467
3032	38.28	1.000	3082	38.96	-3.189	3132	39.62	-4.350	3182	40.14	5.076
3033	38.29	1.242	3083	38.98	-3.845	3133	39.63	-4.115	3183	40.15	4.439
3034	38.30	1.224	3084	38.99	-3.237	3134	39.64	-4.383	3184	40.16	3.804
3035	38.32	1.576	3085	39.01	-2.015	3135	39.65	-4.392	3185	40.17	2.157
3036	38.33	1.546	3086	39.02	-1.786	3136	39.66	-4.407	3186	40.18	2.771
3037	38.35	2.397	3087	39.03	-2.048	3137	39.67	-3.805	3187	40.19	3.125
3038	38.36	1.498	3088	39.06	-3.965	3138	39.68	-4.074	3188	40.20	3.112
3039	38.37	1.733	3089	39.07	-4.860	3139	39.69	-4.715	3189	40.21	2.475
3040	38.38	2.721	3090	39.08	-3.630	3140	39.70	-4.728	3190	40.22	1.208
3041	38.39	5.203	3091	39.10	-3.402	3141	39.71	-3.620	3191	40.23	1.192
3042	38.40	5.815	3092	39.12	-4.059	3142	39.73	-2.524	3192	40.24	1.178
3043	38.41	5.803	3093	39.13	-3.834	3143	39.74	-2.291	3193	40.25	1.533
3044	38.42	3.905	3094	39.14	-3.228	3144	39.75	-2.183	3194	40.26	2.639
3045	38.43	3.666	3095	39.16	-1.384	3145	39.76	-1.948	3195	40.27	2.748
3046	38.44	3.887	3096	39.17	-1.269	3146	39.77	-1.712	3196	40.28	2.736
3047	38.45	5.121	3097	39.18	-2.281	3147	39.78	-0.476	3197	40.29	2.342
3048	38.46	4.099	3098	39.19	-2.542	3148	39.79	0.505	3198	40.31	0.818
3049	38.47	3.833	3099	39.20	-0.819	3149	39.80	1.364	3199	40.32	0.173
3050	38.49	5.306	3100	39.21	-1.708	3150	39.81	1.974	3200	40.33	0.036

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
3201	40.34	1.019	3251	40.85	1.720	3301	41.53	6.037	3351	42.35	-0.890
3202	40.35	1.630	3252	40.86	0.708	3302	41.54	5.396	3352	42.37	-0.913
3203	40.36	1.365	3253	40.87	-0.186	3303	41.56	3.871	3353	42.39	-0.318
3204	40.37	0.970	3254	40.88	0.048	3304	41.57	5.600	3354	42.40	-0.084
3205	40.38	-0.544	3255	40.89	1.901	3305	41.58	5.341	3355	42.41	1.146
3206	40.39	-0.682	3256	40.90	4.134	3306	41.59	3.822	3356	42.42	0.873
3207	40.40	-0.324	3257	40.91	5.993	3307	41.60	4.681	3357	42.44	0.595
3208	40.41	0.277	3258	40.92	6.360	3308	41.61	5.916	3358	42.46	0.200
3209	40.42	0.013	3259	40.93	6.350	3309	41.62	4.014	3359	42.47	1.425
3210	40.43	-0.631	3260	40.94	4.823	3310	41.64	3.994	3360	42.48	1.155
3211	40.44	-1.269	3261	40.95	5.059	3311	41.66	2.458	3361	42.49	1.389
3212	40.45	-1.907	3262	40.96	5.665	3312	41.67	1.443	3362	42.51	2.242
3213	40.46	-2.547	3263	40.97	5.899	3313	41.68	1.420	3363	42.52	2.224
3214	40.47	-2.940	3264	40.99	5.879	3314	41.70	2.014	3364	42.53	2.957
3215	40.49	-3.215	3265	41.00	6.231	3315	41.74	2.587	3365	42.54	4.067
3216	40.50	-2.733	3266	41.01	6.215	3316	41.76	2.801	3366	42.55	4.429
3217	40.51	-2.749	3267	41.03	4.313	3317	41.78	2.277	3367	42.56	3.526
3218	40.52	-3.012	3268	41.04	4.919	3318	41.80	2.489	3368	42.57	3.139
3219	40.53	-3.279	3269	41.05	5.530	3319	41.82	2.210	3369	42.59	3.115
3220	40.54	-3.674	3270	41.06	4.642	3320	41.83	3.064	3370	42.60	2.714
3221	40.55	-3.438	3271	41.07	5.372	3321	41.85	2.785	3371	42.62	3.689
3222	40.56	-5.337	3272	41.09	2.721	3322	41.87	3.625	3372	42.64	3.410
3223	40.57	-6.971	3273	41.10	2.700	3323	41.89	3.349	3373	42.65	3.884
3224	40.58	-7.856	3274	41.12	2.675	3324	41.91	2.939	3374	42.67	3.865
3225	40.59	-7.994	3275	41.14	1.400	3325	41.93	2.664	3375	42.68	4.224
3226	40.60	-7.010	3276	41.16	0.743	3326	41.94	2.265	3376	42.70	4.817
3227	40.61	-4.283	3277	41.17	0.728	3327	41.96	1.606	3377	42.72	3.534
3228	40.62	-3.672	3278	41.19	-0.929	3328	41.98	0.962	3378	42.73	3.264
3229	40.63	-2.939	3279	41.21	0.532	3329	41.99	-0.558	3379	42.74	3.242
3230	40.64	-1.834	3280	41.23	0.252	3330	42.00	-0.330	3380	42.75	2.856
3231	40.65	-1.469	3281	41.24	0.481	3331	42.01	-0.343	3381	42.76	2.841
3232	40.66	-1.481	3282	41.26	0.585	3332	42.03	-0.994	3382	42.77	1.577
3233	40.67	-1.748	3283	41.28	0.558	3333	42.04	-1.643	3383	42.78	1.563
3234	40.68	-0.640	3284	41.29	0.535	3334	42.06	-1.426	3384	42.79	2.418
3235	40.69	-0.031	3285	41.30	1.015	3335	42.08	-1.953	3385	42.80	2.780
3236	40.70	-1.301	3286	41.32	1.983	3336	42.10	-1.986	3386	42.81	1.887
3237	40.71	-1.314	3287	41.33	1.348	3337	42.12	-2.641	3387	42.82	1.867
3238	40.72	-0.960	3288	41.34	0.700	3338	42.13	-2.788	3388	42.84	2.721
3239	40.73	-1.602	3289	41.36	0.682	3339	42.15	-2.436	3389	42.86	2.690
3240	40.74	-1.365	3290	41.37	2.155	3340	42.16	-2.659	3390	42.87	2.666
3241	40.75	-0.377	3291	41.38	2.150	3341	42.17	-3.101	3391	42.89	2.259
3242	40.76	1.732	3292	41.39	2.129	3342	42.18	-2.492	3392	42.91	1.731
3243	40.77	1.220	3293	41.41	1.847	3343	42.20	-1.889	3393	42.93	0.951
3244	40.78	1.459	3294	41.43	2.066	3344	42.21	-2.162	3394	42.95	1.296
3245	40.79	0.811	3295	41.45	2.657	3345	42.23	-2.945	3395	42.97	1.256
3246	40.80	1.669	3296	41.46	3.264	3346	42.25	-2.601	3396	42.99	1.860
3247	40.81	2.281	3297	41.48	4.860	3347	42.27	-2.008	3397	43.01	0.969
3248	40.82	2.021	3298	41.49	4.225	3348	42.29	-2.037	3398	43.02	0.933
3249	40.83	1.992	3299	41.50	3.203	3349	42.31	-1.448	3399	43.05	2.036
3250	40.84	1.982	3300	41.52	5.054	3350	42.33	-1.483	3400	43.06	2.026

土木構造物における加速度強震記録 (No.11)

INDEX NO. 1086 1001-PI-5 HAMANA BRIDGE LG. MAX.ACCEL.= 44.581(GAL) T=18.99(SEC) NO.18

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
3401	43.05	0.884	3451	43.81	-0.068	3501	44.56	-2.892	3551	45.21	2.707
3402	43.06	0.245	3452	43.82	0.540	3502	44.57	-3.406	3552	45.22	2.069
3403	43.07	0.235	3453	43.84	-0.108	3503	44.58	-3.420	3553	45.23	1.428
3404	43.08	1.343	3454	43.86	-0.768	3504	44.59	-3.811	3554	45.25	1.777
3405	43.09	1.952	3455	43.88	-1.667	3505	44.60	-4.455	3555	45.27	0.373
3406	43.10	1.425	3456	43.90	-1.823	3506	44.62	-4.226	3556	45.28	0.978
3407	43.12	0.399	3457	43.91	-1.220	3507	44.63	-3.876	3557	45.29	1.342
3408	43.14	0.374	3458	43.92	-1.494	3508	44.65	-3.897	3558	45.30	-0.556
3409	43.16	0.967	3459	43.94	-2.150	3509	44.66	-4.298	3559	45.31	-0.567
3410	43.17	1.195	3460	43.96	-2.180	3510	44.68	-3.695	3560	45.32	-0.335
3411	43.19	1.541	3461	43.98	-2.586	3511	44.69	-3.724	3561	45.33	0.027
3412	43.20	1.267	3462	44.00	-2.232	3512	44.70	-3.364	3562	45.34	-1.493
3413	43.22	1.266	3463	44.02	-2.513	3513	44.72	-3.008	3563	45.35	-2.129
3414	43.23	2.348	3464	44.03	-2.911	3514	44.73	-3.411	3564	45.36	-1.032
3415	43.24	2.955	3465	44.04	-2.682	3515	44.76	-2.822	3565	45.37	-1.043
3416	43.25	2.440	3466	44.05	-2.698	3516	44.77	-3.098	3566	45.38	-2.185
3417	43.27	1.669	3467	44.07	-2.724	3517	44.78	-2.239	3567	45.39	-2.820
3418	43.29	2.011	3468	44.08	-1.745	3518	44.80	-1.639	3568	45.40	-2.835
3419	43.30	2.618	3469	44.10	-0.895	3519	44.81	-1.659	3569	45.41	-2.854
3420	43.31	2.598	3470	44.11	-0.533	3520	44.82	-1.299	3570	45.42	-2.865
3421	43.33	2.575	3471	44.12	-1.808	3521	44.83	-1.310	3571	45.43	-3.631
3422	43.35	3.164	3472	44.14	-2.217	3522	44.84	-0.831	3572	45.44	-3.279
3423	43.36	3.767	3473	44.16	-2.262	3523	44.85	0.155	3573	45.46	-3.057
3424	43.38	3.995	3474	44.17	-1.892	3524	44.86	0.141	3574	45.48	-3.083
3425	43.39	3.976	3475	44.19	-1.041	3525	44.87	0.368	3575	45.49	-3.356
3426	43.41	2.822	3476	44.20	-0.686	3526	44.88	0.348	3576	45.51	-3.379
3427	43.43	1.784	3477	44.22	-0.965	3527	44.90	0.327	3577	45.52	-2.775
3428	43.44	2.021	3478	44.24	-0.741	3528	44.92	0.674	3578	45.53	-3.416
3429	43.45	2.633	3479	44.25	-0.518	3529	44.93	-0.222	3579	45.54	-4.308
3430	43.46	2.368	3480	44.27	-0.547	3530	44.95	-0.006	3580	45.55	-5.323
3431	43.47	2.099	3481	44.29	-0.580	3531	44.96	-0.023	3581	45.56	-5.586
3432	43.48	2.331	3482	44.31	-0.860	3532	44.97	0.830	3582	45.57	-5.354
3433	43.50	3.181	3483	44.33	-0.018	3533	44.98	1.191	3583	45.58	-5.124
3434	43.52	2.898	3484	44.35	0.333	3534	45.00	1.161	3584	45.60	-5.150
3435	43.54	2.617	3485	44.36	0.940	3535	45.01	0.519	3585	45.61	-5.422
3436	43.57	2.444	3486	44.37	1.175	3536	45.03	0.745	3586	45.62	-4.813
3437	43.60	1.773	3487	44.38	0.033	3537	45.05	1.343	3587	45.64	-4.582
3438	43.62	1.246	3488	44.39	0.263	3538	45.06	1.693	3588	45.65	-4.231
3439	43.64	1.712	3489	44.40	0.241	3539	45.07	1.679	3589	45.67	-4.009
3440	43.65	1.808	3490	44.42	-0.035	3540	45.08	1.658	3590	45.69	-4.293
3441	43.67	1.155	3491	44.44	0.189	3541	45.10	1.385	3591	45.71	-4.694
3442	43.69	1.381	3492	44.45	0.797	3542	45.11	1.865	3592	45.73	-3.472
3443	43.70	1.359	3493	44.46	-0.102	3543	45.12	2.845	3593	45.74	-3.114
3444	43.72	1.333	3494	44.48	-0.253	3544	45.14	2.827	3594	45.75	-3.765
3445	43.73	0.691	3495	44.50	0.460	3545	45.15	2.806	3595	45.77	-2.546
3446	43.74	1.545	3496	44.51	-0.180	3546	45.16	2.538	3596	45.79	-1.691
3447	43.75	1.281	3497	44.52	-0.817	3547	45.17	2.522	3597	45.80	-1.710
3448	43.77	0.619	3498	44.53	-1.830	3548	45.18	3.004	3598	45.81	-0.984
3449	43.79	1.220	3499	44.54	-1.608	3549	45.19	3.367	3599	45.84	-0.154
3450	43.80	0.575	3500	44.55	-1.497	3550	45.20	3.100	3600	45.85	0.080

INDEX NO. 1086 1001-PI-5 HAMANA BRIDGE LG. MAX.ACCEL.= 44.581(GAL) T=18.99(SEC) NO.19

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
3601	45.86	0.686	3651	46.64	-7.669
3602	45.88	0.414	3652	46.66	-5.828
3603	45.90	0.758	3653	46.68	-5.610
3604	45.92	0.729	3654	46.70	-4.268
3605	45.93	0.960	3655	46.71	-4.914
3606	45.94	0.938	3656	46.74	-3.453
3607	45.96	0.666	3657	46.75	-2.841
3608	45.98	0.881	3658	46.76	-3.112
3609	45.99	0.867	3659	46.77	-3.136
3610	46.00	0.220	3660	46.80	-2.920
3611	46.02	0.437	3661	46.81	-2.072
3612	46.04	0.160	3662	46.83	-1.724
3613	46.07	-0.503	3663	46.85	-1.509
3614	46.08	-0.903	3664	46.87	-1.540
3615	46.10	-1.188	3665	46.89	-1.193
3616	46.12	-1.838	3666	46.91	-1.224
3617	46.13	-1.862	3667	46.92	-1.251
3618	46.15	-1.880	3668	46.94	-1.533
3619	46.16	-2.529	3669	46.97	-1.319
3620	46.18	-1.685	3670	47.00	-1.618
3621	46.19	-1.702	3671	47.02	-1.402
3622	46.20	-1.971	3672	47.04	-1.690
3623	46.21	-2.863	3673	47.06	-1.472
3624	46.23	-3.013	3674	47.08	-2.127
3625	46.25	-2.913	3675	47.10	-1.912
3626	46.27	-3.321	3676	47.12	-2.441
3627	46.28	-3.093	3677	47.14	-2.847
3628	46.29	-3.111	3678	47.16	-2.622
3629	46.31	-2.767	3679	47.17	-3.149
3630	46.33	-3.418	3680	47.20	-3.564
3631	46.34	-3.190	3681	47.22	-3.341
3632	46.35	-3.711	3682	47.23	-2.735
3633	46.38	-3.752	3683	47.24	-3.260
3634	46.40	-3.904	3684	47.26	-2.789
3635	46.42	-4.183	3685	47.28	-3.309
3636	46.43	-4.828	3686	47.29	-3.706
3637	46.45	-5.486	3687	47.32	-4.009
3638	46.46	-6.132	3688	47.34	-4.791
3639	46.47	-5.525	3689	47.36	-5.070
3640	46.48	-5.286	3690	47.38	-5.354
3641	46.49	-5.300	3691	47.41	-5.143
3642	46.50	-4.694	3692	47.43	-6.068
3643	46.51	-5.838	3693	47.44	-5.562
3644	46.52	-7.103	3694	47.45	-5.205
3645	46.54	-7.510	3695	47.46	-5.222
3646	46.56	-7.536	3696	47.47	-5.864
3647	46.57	-8.184	3697	47.48	-6.511
3648	46.58	-9.079	3698	47.49	-5.902
3649	46.60	-8.609			
3650	46.62	-8.261			

Table XI D-75. Digitized Accelerations of Earthquake Record with Index Number 1087

INDEX NO. 1087 1007-GR-5 TOYOKAWA BRIDGE LG. MAX.ACCEL.= -27.205(GAL) T=14.12(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	-2.041	51	2.70	1.545	101	5.90	-1.675	151	9.15	-0.774
2	0.04	-0.767	52	2.75	0.950	102	5.95	-1.018	152	9.21	-1.983
3	0.07	-1.497	53	2.89	0.169	103	5.99	-1.612	153	9.28	1.439
4	0.12	-0.838	54	2.95	-1.043	104	6.06	-0.066	154	9.33	0.597
5	0.17	-1.928	55	3.00	0.496	105	6.20	2.146	155	9.38	2.127
6	0.23	0.234	56	3.06	-0.713	106	6.26	0.937	156	9.42	0.405
7	0.26	-3.242	57	3.11	0.321	107	6.42	-1.206	157	9.51	1.966
8	0.31	-2.458	58	3.15	-1.903	108	6.48	-0.542	158	9.56	0.376
9	0.39	-3.030	59	3.20	1.381	109	6.53	-3.131	159	9.61	-0.089
10	0.43	0.377	60	3.25	-0.459	110	6.58	-0.226	160	9.67	0.197
11	0.48	-0.216	61	3.33	-0.159	111	6.70	1.604	161	9.72	-0.641
12	0.52	-0.190	62	3.37	-1.757	112	6.78	0.157	162	9.81	-0.707
13	0.56	-1.165	63	3.41	0.525	113	6.83	1.689	163	9.87	1.837
14	0.60	0.239	64	3.47	0.565	114	6.85	2.708	164	9.92	-0.507
15	0.67	-0.086	65	3.58	-1.234	115	6.90	1.485	165	10.06	1.708
16	0.70	0.563	66	3.67	0.077	116	6.94	-0.363	166	10.10	-0.512
17	0.76	-0.914	67	3.74	-2.127	117	6.96	-1.970	167	10.13	0.511
18	0.79	-2.755	68	3.79	0.159	118	7.00	-0.944	168	10.17	-0.340
19	0.86	-2.452	69	3.84	0.443	119	7.05	-0.039	169	10.23	-0.053
20	0.94	-0.528	70	3.91	0.861	120	7.09	-0.262	170	10.32	-0.615
21	0.99	1.381	71	3.98	3.410	121	7.14	-1.476	171	10.36	2.163
22	1.08	-0.682	72	4.06	2.213	122	7.20	-0.565	172	10.42	1.073
23	1.14	0.610	73	4.14	-1.485	123	7.26	-0.778	173	10.46	3.853
24	1.17	0.508	74	4.22	-1.628	124	7.32	1.391	174	10.63	-4.412
25	1.22	1.540	75	4.29	-3.256	125	7.40	1.565	175	10.68	-2.131
26	1.28	0.329	76	4.36	-1.457	126	7.46	0.977	176	10.70	-0.742
27	1.32	-1.516	77	4.46	-0.144	127	7.52	0.667	177	10.72	-1.849
28	1.39	-1.593	78	4.51	-0.110	128	7.60	-1.801	178	10.75	-3.204
29	1.42	0.052	79	4.56	0.797	129	7.65	-2.645	179	10.80	-1.550
30	1.46	0.452	80	4.63	0.598	130	7.71	-1.730	180	10.85	1.612
31	1.51	1.110	81	4.69	2.015	131	7.85	2.109	181	10.89	0.763
32	1.54	-0.369	82	4.73	0.541	132	7.96	2.809	182	10.95	-2.700
33	1.57	-0.346	83	4.81	-0.406	133	8.03	1.230	183	11.02	1.471
34	1.60	-0.950	84	4.89	-1.607	134	8.08	-0.861	184	11.07	-2.244
35	1.65	0.959	85	5.00	-1.278	135	8.19	-1.788	185	11.11	3.284
36	1.68	-0.021	86	5.04	-1.003	136	8.25	0.503	186	11.14	3.926
37	1.72	1.628	87	5.08	-1.601	137	8.39	-0.909	187	11.17	2.194
38	1.76	-2.091	88	5.13	-0.566	138	8.45	0.631	188	11.18	-0.670
39	1.80	-0.568	89	5.18	-1.534	139	8.51	-0.577	189	11.20	-2.158
40	1.84	-0.912	90	5.34	-0.179	140	8.66	0.520	190	11.23	-1.891
41	1.90	-1.996	91	5.38	-0.528	141	8.70	1.048	191	11.27	2.261
42	1.96	-0.086	92	5.44	0.763	142	8.77	1.468	192	11.29	2.897
43	2.05	0.850	93	5.46	-0.094	143	8.85	2.400	193	11.30	1.906
44	2.16	2.552	94	5.51	-0.938	144	8.89	1.548	194	11.33	-2.073
45	2.26	0.743	95	5.61	0.880	145	8.93	0.701	195	11.38	-0.288
46	2.31	-2.846	96	5.65	-0.361	146	8.98	-1.891	196	11.43	-1.136
47	2.35	-1.194	97	5.70	0.315	147	9.01	-1.245	197	11.46	1.637
48	2.40	-1.287	98	5.75	-0.900	148	9.04	-1.725	198	11.49	2.658
49	2.56	-0.553	99	5.80	-2.741	149	9.07	0.047	199	11.52	0.174
50	2.65	0.134	100	5.86	-1.325	150	9.11	-1.805	200	11.55	-6.178

INDEX NO. 1087 1007-GR-5 TOYOKAWA BRIDGE LG. MAX.ACCEL.= -27.205(GAL) T=14.12(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	11.64	1.377	251	13.29	1.990	301	15.14	-11.282	351	17.23	-0.026
202	11.65	2.013	252	13.33	-16.610	302	15.17	-10.012	352	17.26	-5.505
203	11.67	0.403	253	13.34	-19.227	303	15.21	-6.617	353	17.29	-8.238
204	11.70	-2.583	254	13.36	-16.965	304	15.27	-7.701	354	17.33	-7.337
205	11.74	-6.305	255	13.40	3.563	305	15.29	-8.061	355	17.38	-3.799
206	11.79	7.602	256	13.43	13.462	306	15.32	-4.296	356	17.42	-4.150
207	11.80	9.236	257	13.45	15.349	307	15.39	19.253	357	17.48	-0.984
208	11.81	7.368	258	13.49	13.498	308	15.40	21.766	358	17.51	-0.089
209	11.85	1.268	259	13.56	6.420	309	15.44	19.036	359	17.55	-1.567
210	11.88	4.167	260	13.59	0.568	310	15.48	2.815	360	17.59	-6.536
211	11.91	4.433	261	13.63	2.846	311	15.50	-1.175	361	17.62	-8.666
212	11.93	2.322	262	13.67	2.245	312	15.56	-6.008	362	17.66	-5.868
213	11.97	-1.655	263	13.70	1.640	313	15.62	-2.096	363	17.73	5.178
214	12.01	-4.503	264	13.73	-0.836	314	15.65	+0.821	364	17.75	7.694
215	12.07	1.538	265	13.78	4.193	315	15.68	-0.556	365	17.80	8.352
216	12.10	-2.564	266	13.79	4.451	316	15.73	-5.148	366	17.87	9.021
217	12.11	-2.806	267	13.80	3.959	317	15.78	-0.487	367	17.91	5.672
218	12.15	2.096	268	13.86	-7.126	318	15.81	1.154	368	17.98	-5.904
219	12.17	3.736	269	13.88	-8.363	319	15.83	-1.329	369	18.02	-8.331
220	12.22	2.895	270	13.91	-6.469	320	15.87	-7.055	370	18.05	-6.608
221	12.29	-1.186	271	13.96	10.694	321	15.89	-8.540	371	18.11	5.629
222	12.35	-5.646	272	13.98	13.207	322	15.93	-5.515	372	18.13	6.443
223	12.38	-4.374	273	14.00	10.097	323	16.00	6.030	373	18.15	4.337
224	12.41	-2.482	274	14.06	-10.492	324	16.04	10.810	374	18.19	-0.015
225	12.44	-0.960	275	14.10	-23.466	325	16.08	11.459	375	18.21	-1.624
226	12.47	4.934	276	14.12	-27.205	326	16.12	8.360	376	18.26	-2.840
227	12.48	6.068	277	14.15	-23.430	327	16.15	1.384	377	18.32	-0.930
228	12.50	4.328	278	14.21	-6.893	328	16.20	-1.338	378	18.36	0.366
229	12.53	0.473	279	14.26	17.639	329	16.23	-4.818	379	18.39	0.746
230	12.57	0.501	280	14.28	19.150	330	16.26	-7.673	380	18.46	2.290
231	12.63	-5.208	281	14.31	14.796	331	16.33	-7.122	381	18.54	0.844
232	12.66	-10.437	282	14.33	12.933	332	16.39	-2.581	382	18.58	-1.626
233	12.68	-11.675	283	14.36	15.079	333	16.45	2.834	383	18.68	-6.190
234	12.70	-9.782	284	14.39	16.027	334	16.51	3.747	384	18.73	-2.027
235	12.76	14.879	285	14.43	10.498	335	16.54	1.893	385	18.84	3.169
236	12.77	19.639	286	14.44	2.884	336	16.57	-0.839	386	18.89	2.575
237	12.79	21.526	287	14.48	-2.470	337	16.63	-0.176	387	18.92	1.722
238	12.83	20.051	288	14.53	-10.433	338	16.66	+2.776	388	18.95	3.867
239	12.87	20.705	289	14.55	-12.294	339	16.77	-1.083	389	18.98	4.513
240	12.89	17.597	290	14.58	-9.149	340	16.81	-0.802	390	19.02	3.538
241	12.92	6.241	291	14.67	13.655	341	16.88	+3.259	391	19.06	-0.056
242	12.97	-16.603	292	14.70	15.929	342	16.92	+5.980	392	19.10	1.467
243	12.98	-18.093	293	14.73	10.070	343	16.96	+7.955	393	19.12	2.356
244	13.00	-16.331	294	14.82	-21.746	344	16.99	+4.435	394	19.15	0.878
245	13.03	-11.561	295	14.83	-24.235	345	17.03	-8.840	395	19.21	-2.961
246	13.06	-10.294	296	14.86	-21.467	346	17.05	12.353	396	19.24	-5.440
247	13.12	-11.875	297	14.94	13.833	347	17.09	13.757	397	19.26	-5.422
248	13.17	-8.342	298	14.98	17.111	348	17.12	13.405	398	19.36	-5.355
249	13.25	2.585	299	15.01	14.380	349	17.15	10.923	399	19.41	-1.946
250	13.27	4.227	300	15.12	-9.172	350	17.19	4.696	400	19.49	3.106

土木構造物における加速度強震記録（No.11）

INDEX NO. 1087 1007-GR-S TOYOKAWA BRIDGE LG. MAX.ACCEL.= -27.205(GAL) T=14.12(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	19.54	4.140	451	22.43	-2.550	501	25.52	0.628	551	29.75	-0.428
402	19.60	4.180	452	22.52	-0.990	502	25.60	-1.438	552	29.86	2.391
403	19.65	2.960	453	22.60	-1.316	503	25.69	-2.006	553	29.94	2.197
404	19.68	3.859	454	22.70	1.003	504	25.74	-1.348	554	30.01	1.368
405	19.71	5.877	455	22.76	-1.458	505	25.80	0.816	555	30.14	-1.170
406	19.74	3.023	456	22.80	-1.557	506	25.86	2.107	556	30.27	-1.334
407	19.79	0.930	457	22.85	-1.775	507	25.93	1.279	557	30.47	0.673
408	19.85	1.224	458	22.92	2.273	508	26.01	-0.238	558	30.57	-0.512
409	19.89	-2.126	459	22.95	3.042	509	26.06	-0.505	559	30.77	-1.005
410	19.95	-6.213	460	22.99	2.696	510	26.14	-1.455	560	30.84	-0.334
411	20.01	-8.673	461	23.03	2.351	511	26.22	-0.523	561	30.91	1.592
412	20.06	-9.014	462	23.14	-0.082	512	26.29	-1.356	562	30.99	1.268
413	20.12	-5.226	463	23.21	0.718	513	26.35	-0.442	563	31.12	-2.017
414	20.23	2.974	464	23.23	-0.517	514	26.42	1.857	564	31.31	0.235
415	20.30	5.018	465	23.27	-2.369	515	26.51	2.166	565	31.45	3.207
416	20.42	6.471	466	23.31	-1.468	516	26.57	1.705	566	31.54	1.138
417	20.47	1.505	467	23.40	-5.033	517	26.61	0.109	567	31.67	0.854
418	20.50	-0.721	468	23.46	-3.621	518	26.66	-2.110	568	31.73	0.014
419	20.56	-0.432	469	23.51	-0.959	519	26.71	-2.576	569	31.89	0.376
420	20.64	0.241	470	23.55	1.193	520	26.76	-1.416	570	31.97	0.179
421	20.70	-1.591	471	23.61	2.228	521	26.91	0.557	571	32.12	0.528
422	20.78	-1.662	472	23.66	2.265	522	26.98	1.600	572	32.30	-0.351
423	20.82	-2.513	473	23.70	4.165	523	27.03	0.757	573	32.37	0.076
424	20.87	-4.980	474	23.72	4.430	524	27.14	-2.041	574	32.44	1.624
425	20.92	-4.697	475	23.75	3.197	525	27.16	-2.777	575	32.51	2.296
426	21.00	-1.771	476	23.82	-2.133	526	27.20	-2.752	576	32.58	0.591
427	21.02	-1.502	477	23.84	-2.990	527	27.27	-3.329	577	32.64	-1.245
428	21.05	-1.983	478	23.89	-2.338	528	27.35	-2.032	578	32.70	-2.828
429	21.08	-2.963	479	23.94	0.823	529	27.51	3.200	579	32.79	-1.520
430	21.12	0.191	480	23.97	0.844	530	27.59	2.626	580	32.88	0.671
431	21.20	5.991	481	24.01	-0.003	531	27.67	0.554	581	32.94	1.711
432	21.23	6.890	482	24.06	-2.223	532	27.76	0.988	582	33.00	1.498
433	21.26	6.409	483	24.10	-4.067	533	27.83	-1.713	583	33.10	1.566
434	21.30	4.433	484	24.17	-3.776	534	27.91	-1.288	584	33.22	0.020
435	21.45	-2.090	485	24.22	-2.488	535	27.98	-2.616	585	33.32	-0.292
436	21.49	-4.558	486	24.35	2.350	536	28.07	-0.558	586	33.44	-0.711
437	21.56	-7.265	487	24.41	3.884	537	28.20	0.157	587	33.60	0.269
438	21.63	-5.719	488	24.47	2.675	538	28.30	2.477	588	33.73	-0.269
439	21.69	-4.175	489	24.61	-3.227	539	28.41	2.550	589	33.86	1.441
440	21.76	-0.001	490	24.66	-5.074	540	28.55	0.395	590	33.93	0.862
441	21.80	1.275	491	24.70	-2.792	541	28.64	-1.921	591	34.03	-0.946
442	21.85	1.934	492	24.77	1.374	542	28.70	-3.257	592	34.12	-0.261
443	21.91	3.475	493	24.81	2.281	543	28.77	-2.583	593	34.25	1.319
444	21.97	2.639	494	24.98	0.020	544	28.93	0.023	594	34.32	0.493
445	22.04	4.814	495	25.02	-0.328	545	29.04	0.600	595	34.38	-0.467
446	22.09	3.346	496	25.07	-2.174	546	29.15	0.423	596	34.46	0.212
447	22.15	0.888	497	25.11	-2.771	547	29.20	-0.167	597	34.62	-0.932
448	22.20	0.922	498	25.16	-1.485	548	29.38	1.200	598	34.70	0.368
449	22.25	-3.171	499	25.32	2.371	549	29.55	-2.185	599	34.77	2.039
450	22.33	-2.869	500	25.44	0.330	550	29.66	-0.242	600	34.85	1.093

INDEX NO. 1087 1007-GR-S TOYOKAWA BRIDGE LG. MAX.ACCEL.= -27.205(GAL) T=14.12(SEC) NO. 4

NO.	(SEC)	(GAL)
601	35.13	-0.851
602	35.28	-0.119
603	35.44	1.487
604	35.54	0.303
605	35.63	-0.990
606	35.75	-1.434
607	35.84	-1.125

Table XI D-76. Digitized Accelerations of Earthquake Record with Index Number 1088

INDEX NO. 1088 1009-PI-11 SAKAWAGAWA BR. N-S MAX.ACCEL.= 73.037(GAL) T= 0.13(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.13	73.037	51	0.68	13.618	101	1.22	4.683	151	1.77	-14.973
2	0.14	68.383	52	0.69	19.379	102	1.23	15.545	152	1.78	-5.764
3	0.15	41.089	53	0.70	24.451	103	1.24	21.264	153	1.79	12.546
4	0.16	-2.604	54	0.71	25.416	104	1.25	24.963	154	1.80	19.142
5	0.17	-30.659	55	0.72	25.146	105	1.26	24.943	155	1.81	22.836
6	0.18	-45.456	56	0.73	20.985	106	1.27	24.284	156	1.82	22.568
7	0.19	-46.847	57	0.74	7.436	107	1.28	22.737	157	1.83	17.895
8	0.20	-45.771	58	0.75	-18.129	108	1.29	21.081	158	1.84	9.984
9	0.21	-41.433	59	0.76	-26.159	109	1.30	16.410	159	1.86	-23.516
10	0.22	-35.964	60	0.77	-31.455	110	1.31	9.997	160	1.87	-26.670
11	0.24	-14.434	61	0.78	-31.468	111	1.33	-17.374	161	1.88	-27.067
12	0.25	-7.467	62	0.79	-26.638	112	1.34	-21.657	162	1.89	-21.699
13	0.26	3.221	63	0.80	-17.810	113	1.35	-22.567	163	1.91	15.760
14	0.27	10.175	64	0.84	23.631	114	1.36	-22.360	164	1.92	21.092
15	0.28	19.007	65	0.85	28.205	115	1.37	-17.134	165	1.93	22.076
16	0.29	24.090	66	0.86	28.189	116	1.39	16.378	166	1.94	21.410
17	0.30	28.424	67	0.87	22.878	117	1.40	23.712	167	1.95	17.992
18	0.31	29.654	68	0.88	14.086	118	1.41	25.182	168	1.96	11.321
19	0.32	28.346	69	0.89	6.798	119	1.42	24.648	169	1.98	-11.300
20	0.33	26.196	70	0.90	0.374	120	1.43	19.233	170	1.99	-15.591
21	0.34	17.010	71	0.91	-5.439	121	1.45	-17.010	171	2.00	-16.508
22	0.35	8.210	72	0.92	-8.344	122	1.46	-25.306	172	2.01	-16.532
23	0.36	4.565	73	0.93	-11.003	123	1.47	-26.846	173	2.02	-12.949
24	0.37	-6.260	74	0.94	-13.183	124	1.48	-26.622	174	2.03	-6.383
25	0.38	-7.296	75	0.95	-14.245	125	1.49	-20.158	175	2.04	-1.037
26	0.39	-7.571	76	0.96	-13.646	126	1.51	10.094	176	2.05	3.412
27	0.40	-4.622	77	0.97	-11.548	127	1.52	12.438	177	2.06	4.009
28	0.41	-2.160	78	0.98	5.636	128	1.53	12.670	178	2.07	3.708
29	0.42	-3.091	79	0.99	15.954	129	1.54	10.227	179	2.08	2.806
30	0.43	-10.152	80	1.00	16.561	130	1.55	5.436	180	2.09	1.519
31	0.44	-13.925	81	1.01	14.023	131	1.57	-5.801	181	2.10	-2.674
32	0.45	-25.473	82	1.02	4.859	132	1.58	-7.716	182	2.11	-4.827
33	0.46	-33.779	83	1.03	-18.338	133	1.59	-8.115	183	2.12	-9.763
34	0.47	-35.297	84	1.04	-26.007	134	1.60	-7.895	184	2.13	-10.789
35	0.48	-34.832	85	1.05	-27.052	135	1.61	-6.713	185	2.14	-11.314
36	0.49	-24.125	86	1.06	-25.573	136	1.62	-6.117	186	2.15	-10.243
37	0.51	43.995	87	1.07	-20.355	137	1.63	-6.147	187	2.16	-4.919
38	0.52	51.579	88	1.08	-4.777	138	1.64	-4.936	188	2.17	-1.194
39	0.53	51.569	89	1.09	27.150	139	1.65	-4.599	189	2.19	16.208
40	0.54	48.145	90	1.10	37.990	140	1.66	-2.520	190	2.20	20.902
41	0.55	33.225	91	1.11	42.079	141	1.67	4.782	191	2.21	21.129
42	0.57	-6.513	92	1.12	40.565	142	1.68	7.870	192	2.22	18.709
43	0.58	-17.804	93	1.13	33.633	143	1.69	8.460	193	2.23	13.041
44	0.59	-26.343	94	1.15	-12.477	144	1.70	8.439	194	2.24	-1.893
45	0.60	-29.638	95	1.16	-24.648	145	1.71	6.901	195	2.25	-9.678
46	0.61	-30.814	96	1.17	-30.199	146	1.72	-1.657	196	2.26	-17.609
47	0.62	-29.963	97	1.18	-31.349	147	1.73	-10.835	197	2.27	-19.887
48	0.63	-27.865	98	1.19	-32.408	148	1.74	-15.754	198	2.28	-20.565
49	0.64	-21.652	99	1.20	-30.928	149	1.75	-17.916	199	2.29	-19.090
50	0.67	8.074	100	1.21	-25.590	150	1.76	-17.932	200	2.30	-14.384

INDEX NO. 1088 1009-PI-11 SAKAWAGAWA BR. N-S MAX.ACCEL.= 73.037(GAL) T= 0.13(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.32	3.508	251	2.82	-8.257	301	3.34	6.856	351	3.85	-8.720
202	2.33	7.721	252	2.83	-8.048	302	3.35	10.946	352	3.86	-5.375
203	2.34	10.787	253	2.84	-4.987	303	3.36	16.150	353	3.87	5.672
204	2.35	11.006	254	2.85	-1.894	304	3.37	16.755	354	3.88	9.509
205	2.36	9.854	255	2.86	2.182	305	3.38	16.714	355	3.89	10.111
206	2.37	6.047	256	2.87	4.258	306	3.39	13.905	356	3.90	9.558
207	2.38	2.892	257	2.88	5.334	307	3.40	8.614	357	3.91	8.532
208	2.39	-4.796	258	2.89	5.314	308	3.42	-10.492	358	3.92	6.616
209	2.40	-6.722	259	2.90	3.993	309	3.43	-14.790	359	3.95	-2.055
210	2.41	-7.136	260	2.91	2.462	310	3.44	-15.433	360	3.96	-3.082
211	2.42	-6.909	261	2.92	0.807	311	3.45	-13.611	361	3.97	-2.866
212	2.43	-3.207	262	2.93	0.501	312	3.46	-11.512	362	3.98	-2.273
213	2.44	0.884	263	2.94	0.713	313	3.47	-4.806	363	3.99	1.153
214	2.45	8.451	264	2.95	1.925	314	3.48	4.261	364	4.00	1.997
215	2.46	11.537	265	2.96	6.476	315	3.49	7.337	365	4.01	1.975
216	2.47	12.145	266	2.97	8.685	316	3.50	7.690	366	4.02	0.393
217	2.48	11.229	267	2.98	8.667	317	3.51	7.399	367	4.04	-1.158
218	2.49	3.918	268	2.99	6.744	318	3.52	3.858	368	4.07	-6.043
219	2.50	-2.500	269	3.00	1.690	319	3.53	-4.968	369	4.08	-6.989
220	2.51	-7.548	270	3.02	-9.391	320	3.54	-6.616	370	4.09	-7.145
221	2.52	-9.216	271	3.03	-13.939	321	3.55	-8.544	371	4.10	-6.805
222	2.53	-9.619	272	3.04	-15.865	322	3.56	-8.074	372	4.11	-4.096
223	2.54	-9.398	273	3.05	-15.648	323	3.57	-7.485	373	4.12	-1.634
224	2.55	-5.346	274	3.06	-14.799	324	3.58	-4.395	374	4.13	1.818
225	2.56	-3.255	275	3.07	-10.714	325	3.59	3.787	375	4.14	4.896
226	2.57	-1.530	276	3.08	-2.903	326	3.60	6.239	376	4.15	7.720
227	2.58	0.921	277	3.09	3.046	327	3.61	8.077	377	4.16	8.687
228	2.59	1.521	278	3.10	5.020	328	3.62	9.766	378	4.17	8.404
229	2.60	0.835	279	3.11	7.722	329	3.63	9.736	379	4.18	7.998
230	2.61	0.171	280	3.12	8.314	330	3.64	9.453	380	4.19	3.927
231	2.62	-0.137	281	3.13	8.286	331	3.65	5.887	381	4.20	2.030
232	2.63	-0.170	282	3.14	7.999	332	3.66	3.101	382	4.21	-3.155
233	2.64	0.669	283	3.15	5.437	333	3.67	-1.202	383	4.22	-5.700
234	2.65	1.254	284	3.16	3.271	334	3.68	-2.728	384	4.23	-6.727
235	2.66	2.083	285	3.17	2.240	335	3.69	-4.643	385	4.24	-6.769
236	2.67	1.517	286	3.18	0.924	336	3.70	-5.931	386	4.25	-6.177
237	2.68	1.109	287	3.19	0.885	337	3.71	-7.097	387	4.26	-3.493
238	2.69	0.455	288	3.20	1.723	338	3.72	-7.385	388	4.27	-1.039
239	2.70	0.387	289	3.21	2.307	339	3.73	-3.828	389	4.28	1.403
240	2.71	0.596	290	3.22	2.894	340	3.74	-0.994	390	4.29	2.378
241	2.72	0.917	291	3.23	4.083	341	3.75	2.196	391	4.30	2.977
242	2.73	0.255	292	3.24	3.801	342	3.76	2.796	392	4.31	3.436
243	2.74	-0.414	293	3.25	3.776	343	3.77	3.013	393	4.32	1.752
244	2.75	-1.080	294	3.26	1.600	344	3.78	0.814	394	4.33	-0.669
245	2.76	-1.742	295	3.27	-3.461	345	3.79	-1.713	395	4.34	-4.105
246	2.77	-2.801	296	3.29	-13.163	346	3.80	-4.249	396	4.35	-4.395
247	2.78	-3.963	297	3.30	-16.705	347	3.81	-9.060	397	4.36	-4.418
248	2.79	-5.252	298	3.31	-16.733	348	3.82	-10.986	398	4.37	-2.954
249	2.80	-6.926	299	3.32	-14.904	349	3.83	-11.646	399	4.38	1.611
250	2.81	-7.837	300	3.33	-9.327	350	3.84	-10.818	400	4.39	6.437

INDEX NO. 1088 1009-PI-11 SAKAWAGAWA BR. N-S MAX.ACCEL.= 73.037(GAL) T= 0.13(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.40	8.883	451	4.91	-2.530	501	5.42	1.062	551	5.92	1.746
402	4.41	9.479	452	4.92	0.563	502	5.43	2.019	552	5.93	4.822
403	4.42	9.702	453	4.93	6.249	503	5.44	3.195	553	5.94	6.901
404	4.43	9.165	454	4.94	7.224	504	5.45	3.165	554	5.95	6.876
405	4.44	6.231	455	4.95	8.423	505	5.46	2.754	555	5.96	5.970
406	4.45	4.085	456	4.96	8.398	506	5.47	1.592	556	5.97	5.065
407	4.46	-6.741	457	4.97	7.492	507	5.48	-1.353	557	5.98	1.249
408	4.47	-10.650	458	4.98	3.671	508	5.49	-3.283	558	5.99	-1.287
409	4.48	-12.565	459	4.99	1.134	509	5.50	-4.189	559	6.00	-3.866
410	4.49	-12.971	460	5.00	-0.142	510	5.51	-4.594	560	6.01	-4.259
411	4.50	-12.998	461	5.01	-3.071	511	5.52	-4.636	561	6.02	-3.670
412	4.51	-10.919	462	5.02	-3.098	512	5.53	-3.802	562	6.03	-1.588
413	4.52	-5.355	463	5.03	-2.138	513	5.54	-2.217	563	6.04	0.632
414	4.53	1.965	464	5.05	1.386	514	5.55	-0.135	564	6.05	4.318
415	4.54	4.440	465	5.06	3.588	515	5.56	3.289	565	6.06	6.767
416	4.55	8.894	466	5.07	3.813	516	5.57	4.507	566	6.07	7.720
417	4.56	10.341	467	5.08	3.502	517	5.58	4.754	567	6.08	7.695
418	4.57	10.058	468	5.09	3.216	518	5.59	4.443	568	6.09	7.168
419	4.58	8.768	469	5.10	2.175	519	5.60	2.487	569	6.10	4.229
420	4.59	6.612	470	5.11	1.264	520	5.61	1.574	570	6.11	1.683
421	4.60	2.818	471	5.12	-0.430	521	5.62	0.524	571	6.12	-1.630
422	4.61	-1.370	472	5.13	-1.088	522	5.63	0.228	572	6.13	-2.919
423	4.62	-2.025	473	5.14	-1.366	523	5.64	-0.183	573	6.14	-2.964
424	4.63	-2.423	474	5.15	-1.154	524	5.65	-0.223	574	6.15	-2.757
425	4.64	-2.839	475	5.16	-0.572	525	5.66	-0.009	575	6.16	-1.551
426	4.65	-1.653	476	5.17	0.002	526	5.67	0.567	576	6.17	0.026
427	4.66	2.054	477	5.18	0.839	527	5.68	1.785	577	6.18	1.852
428	4.67	4.515	478	5.19	1.165	528	5.69	2.370	578	6.19	2.449
429	4.68	7.334	479	5.20	1.377	529	5.70	2.692	579	6.20	3.041
430	4.69	7.936	480	5.21	1.677	530	5.71	2.652	580	6.21	3.255
431	4.70	6.373	481	5.22	1.390	531	5.72	2.366	581	6.22	2.077
432	4.71	2.329	482	5.23	0.360	532	5.73	0.415	582	6.23	0.407
433	4.72	-0.826	483	5.24	-0.926	533	5.74	-0.249	583	6.24	-2.777
434	4.73	-7.011	484	5.25	-4.115	534	5.75	-2.166	584	6.25	-4.063
435	4.74	-9.320	485	5.26	-6.791	535	5.76	-2.577	585	6.26	-5.361
436	4.75	-9.846	486	5.27	-7.066	536	5.77	-2.862	586	6.27	-5.391
437	4.76	-9.384	487	5.28	-7.479	537	5.78	-1.423	587	6.28	-4.563
438	4.78	-4.470	488	5.29	-6.889	538	5.79	0.667	588	6.29	-2.352
439	4.79	1.461	489	5.30	-5.055	539	5.80	4.104	589	6.30	0.118
440	4.80	3.304	490	5.31	-3.214	540	5.81	5.321	590	6.31	2.832
441	4.81	5.496	491	5.32	1.709	541	5.82	6.518	591	6.32	6.397
442	4.82	5.221	492	5.33	4.299	542	5.83	6.498	592	6.33	7.246
443	4.83	4.312	493	5.34	6.368	543	5.84	5.847	593	6.34	7.809
444	4.84	1.369	494	5.35	7.587	544	5.85	3.293	594	6.35	7.779
445	4.85	-1.799	495	5.36	7.312	545	5.86	1.763	595	6.36	6.868
446	4.86	-3.830	496	5.37	6.404	546	5.87	-2.061	596	6.37	5.592
447	4.87	-6.006	497	5.38	4.736	547	5.88	-2.715	597	6.38	2.410
448	4.88	-6.031	498	5.39	1.534	548	5.89	-2.742	598	6.39	0.881
449	4.89	-6.432	499	5.40	0.631	549	5.90	-1.678	599	6.40	-1.046
450	4.90	-5.000	500	5.41	0.606	550	5.91	-0.094	600	6.41	-0.830

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.42	1.237	651	6.92	-0.947	701	7.46	0.492	751	8.04	2.710
602	6.43	2.823	652	6.93	0.632	702	7.47	1.710	752	8.05	1.409
603	6.44	4.893	653	6.95	2.711	703	7.49	5.090	753	8.06	1.375
604	6.45	6.474	654	6.96	5.537	704	7.50	5.315	754	8.07	1.333
605	6.46	6.670	655	6.97	7.971	705	7.51	5.659	755	8.08	1.549
606	6.47	6.398	656	6.98	8.193	706	7.52	4.075	756	8.09	2.128
607	6.48	5.487	657	6.99	7.267	707	7.53	2.784	757	8.11	3.900
608	6.49	1.668	658	7.00	5.354	708	7.54	1.744	758	8.13	4.470
609	6.50	-1.260	659	7.01	1.548	709	7.55	1.468	759	8.14	4.792
610	6.51	-2.160	660	7.02	-0.370	710	7.56	1.654	760	8.15	4.501
611	6.52	-3.369	661	7.03	-1.270	711	7.57	2.867	761	8.16	2.821
612	6.53	-2.507	662	7.04	-2.331	712	7.58	3.701	762	8.17	2.162
613	6.54	-0.917	663	7.05	-2.361	713	7.59	4.907	763	8.18	0.874
614	6.55	1.794	664	7.06	-1.767	714	7.60	5.507	764	8.19	0.819
615	6.56	3.986	665	7.07	1.923	715	7.61	5.449	765	8.20	0.775
616	6.57	4.952	666	7.08	7.112	716	7.62	5.160	766	8.21	1.359
617	6.58	6.159	667	7.09	8.956	717	7.63	4.490	767	8.22	2.183
618	6.59	6.743	668	7.10	9.921	718	7.65	2.285	768	8.23	2.520
619	6.60	5.547	669	7.11	9.885	719	7.66	0.596	769	8.25	3.699
620	6.61	4.514	670	7.12	8.332	720	7.67	-0.054	770	8.26	4.528
621	6.62	2.356	671	7.13	7.057	721	7.68	-0.342	771	8.27	4.614
622	6.63	-1.450	672	7.14	2.243	722	7.69	-0.755	772	8.28	3.932
623	6.64	-3.235	673	7.15	-1.815	723	7.71	0.656	773	8.29	3.251
624	6.65	-4.164	674	7.16	-2.839	724	7.72	1.603	774	8.31	2.555
625	6.66	-3.950	675	7.17	-3.526	725	7.73	2.441	775	8.33	2.495
626	6.67	-2.730	676	7.18	-2.318	726	7.74	2.403	776	8.34	2.947
627	6.68	-0.647	677	7.19	-0.481	727	7.75	2.728	777	8.35	2.411
628	6.69	2.433	678	7.20	1.366	728	7.77	2.656	778	8.36	2.368
629	6.70	5.614	679	7.21	2.572	729	7.79	2.577	779	8.37	1.296
630	6.71	6.584	680	7.22	4.399	730	7.80	2.526	780	8.38	1.254
631	6.72	6.806	681	7.23	5.234	731	7.82	2.437	781	8.40	1.823
632	6.73	5.870	682	7.24	4.947	732	7.83	2.376	782	8.41	3.016
633	6.74	4.594	683	7.25	4.284	733	7.84	2.582	783	8.42	3.236
634	6.75	-0.105	684	7.26	3.616	734	7.85	3.170	784	8.44	1.396
635	6.76	-1.759	685	7.28	-0.238	735	7.87	4.106	785	8.46	-0.603
636	6.77	-3.069	686	7.29	-1.526	736	7.88	4.613	786	8.47	-0.638
637	6.78	-2.855	687	7.30	-1.807	737	7.89	4.627	787	8.48	-0.429
638	6.79	-2.262	688	7.31	-1.845	738	7.90	4.597	788	8.49	0.780
639	6.80	-0.053	689	7.32	-0.421	739	7.91	3.666	789	8.50	1.990
640	6.81	3.028	690	7.33	0.416	740	7.93	2.584	790	8.51	4.060
641	6.82	6.967	691	7.36	4.420	741	7.94	1.920	791	8.52	4.769
642	6.83	8.185	692	7.37	5.013	742	7.95	1.624	792	8.53	5.099
643	6.84	8.533	693	7.38	5.607	743	7.96	1.818	793	8.54	5.071
644	6.85	7.875	694	7.39	5.306	744	7.97	2.026	794	8.55	4.655
645	6.86	4.684	695	7.40	4.893	745	7.98	1.987	795	8.56	3.477
646	6.87	2.768	696	7.41	3.982	746	7.99	2.944	796	8.57	2.414
647	6.88	0.222	697	7.42	1.666	747	8.00	3.757	797	8.58	1.987
648	6.89	-0.435	698	7.43	1.014	748	8.01	3.717	798	8.59	1.947
649	6.90	-1.346	699	7.44	0.058	749	8.02	3.423	799	8.60	1.402
650	6.91	-1.787	700	7.45	0.278	750	8.03	3.386	800	8.61	1.365

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	8.62	1.331	851	9.27	5.271	901	9.89	1.367	951	10.44	4.066
802	8.63	1.794	852	9.28	4.975	902	9.90	2.555	952	10.45	2.521
803	8.64	2.375	853	9.30	4.664	903	9.91	2.993	953	10.46	0.965
804	8.65	2.329	854	9.31	3.608	904	9.92	3.113	954	10.48	-0.086
805	8.66	2.016	855	9.32	2.687	905	9.93	2.833	955	10.49	-0.760
806	8.67	1.723	856	9.33	1.644	906	9.94	1.514	956	10.50	-0.831
807	8.69	1.277	857	9.34	0.965	907	9.95	0.596	957	10.52	-0.262
808	8.71	0.949	858	9.35	0.685	908	9.96	-0.068	958	10.53	0.328
809	8.73	0.136	859	9.36	0.654	909	9.97	-0.116	959	10.54	1.771
810	8.74	0.468	860	9.37	0.859	910	9.98	-0.157	960	10.55	2.083
811	8.75	1.290	861	9.38	1.687	911	9.99	0.298	961	10.57	1.399
812	8.76	1.866	862	9.39	2.001	912	10.00	1.874	962	10.58	0.738
813	8.78	3.675	863	9.41	2.570	913	10.01	3.188	963	10.59	-0.580
814	8.79	4.252	864	9.42	2.774	914	10.02	3.147	964	10.61	-1.656
815	8.80	4.833	865	9.43	2.208	915	10.04	2.836	965	10.62	-2.200
816	8.81	4.540	866	9.44	2.168	916	10.05	2.421	966	10.63	-1.367
817	8.82	3.484	867	9.46	2.357	917	10.06	1.502	967	10.64	-0.537
818	8.83	2.798	868	9.47	2.313	918	10.07	0.823	968	10.65	0.670
819	8.84	1.879	869	9.48	1.992	919	10.08	0.150	969	10.66	2.252
820	8.85	1.832	870	9.49	2.446	920	10.09	-0.909	970	10.67	2.586
821	8.86	1.788	871	9.51	3.387	921	10.10	-1.561	971	10.68	3.045
822	8.88	2.604	872	9.53	3.051	922	10.11	-1.865	972	10.69	2.722
823	8.89	2.553	873	9.54	1.993	923	10.12	-1.892	973	10.70	2.428
824	8.90	2.874	874	9.55	0.929	924	10.13	-1.678	974	10.71	2.018
825	8.91	2.207	875	9.57	0.606	925	10.14	-0.474	975	10.72	0.722
826	8.92	1.291	876	9.58	0.304	926	10.16	1.926	976	10.73	-0.590
827	8.93	1.230	877	9.59	0.258	927	10.17	2.518	977	10.74	-1.497
828	8.94	0.809	878	9.61	0.460	928	10.18	2.723	978	10.75	-1.531
829	8.95	1.027	879	9.62	1.649	929	10.19	2.429	979	10.76	-1.077
830	8.96	0.988	880	9.63	1.863	930	10.20	1.503	980	10.77	-0.494
831	8.97	1.062	881	9.64	2.422	931	10.22	0.618	981	10.78	0.690
832	8.98	1.277	882	9.66	2.741	932	10.23	0.389	982	10.80	1.614
833	8.99	2.107	883	9.67	2.701	933	10.24	-0.287	983	10.81	3.063
834	9.00	3.046	884	9.68	2.024	934	10.25	0.293	984	10.82	3.643
835	9.01	3.615	885	9.70	1.571	935	10.26	0.871	985	10.83	3.977
836	9.03	4.162	886	9.71	1.015	936	10.28	2.040	986	10.84	3.955
837	9.04	3.491	887	9.72	0.604	937	10.29	2.606	987	10.85	1.766
838	9.06	3.172	888	9.73	0.553	938	10.30	3.448	988	10.86	-0.797
839	9.09	2.044	889	9.75	1.107	939	10.31	3.160	989	10.87	-1.832
840	9.11	1.321	890	9.77	2.538	940	10.32	2.494	990	10.88	-1.866
841	9.13	0.625	891	9.78	3.726	941	10.33	1.558	991	10.89	-1.904
842	9.15	0.561	892	9.79	4.305	942	10.34	-0.385	992	10.90	-1.317
843	9.16	0.495	893	9.80	4.023	943	10.35	-0.799	993	10.91	-0.741
844	9.18	1.307	894	9.81	3.362	944	10.36	-1.089	994	10.92	1.943
845	9.19	1.260	895	9.82	2.074	945	10.37	-1.508	995	10.93	2.530
846	9.20	0.944	896	9.83	0.531	946	10.38	-0.924	996	10.94	3.127
847	9.21	1.148	897	9.84	-1.173	947	10.39	-0.334	997	10.95	3.093
848	9.23	2.689	898	9.86	-1.505	948	10.40	1.112	998	10.96	2.137
849	9.25	3.888	899	9.87	-1.298	949	10.42	3.521	999	10.98	0.586
850	9.26	5.060	900	9.88	-0.098	950	10.43	4.103	1000	10.99	0.148

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	11.00	0.093	1051	11.60	-0.970	1101	12.22	0.079	1151	12.85	-1.646
1002	11.02	0.653	1052	11.62	0.584	1102	12.23	0.406	1152	12.86	-1.432
1003	11.03	1.215	1053	11.63	0.799	1103	12.24	0.367	1153	12.87	-1.099
1004	11.05	2.020	1054	11.64	1.390	1104	12.26	0.060	1154	12.88	-1.383
1005	11.06	2.720	1055	11.65	1.309	1105	12.27	-0.366	1155	12.89	-1.798
1006	11.07	2.292	1056	11.66	0.771	1106	12.28	-1.056	1156	12.90	-1.591
1007	11.08	2.261	1057	11.67	-0.275	1107	12.29	-1.729	1157	12.91	-1.267
1008	11.09	1.971	1058	11.68	-0.945	1108	12.31	-2.160	1158	12.92	-1.552
1009	11.10	1.282	1059	11.69	-0.741	1109	12.32	-2.198	1159	12.93	-2.216
1010	11.12	-0.040	1060	11.71	-0.636	1110	12.33	-1.869	1160	12.94	-2.894
1011	11.14	-1.101	1061	11.72	-0.492	1111	12.34	-2.162	1161	12.95	-2.932
1012	11.15	-0.904	1062	11.73	-0.548	1112	12.35	-1.993	1162	12.97	-2.487
1013	11.16	-1.460	1063	11.74	-0.583	1113	12.37	-1.169	1163	12.98	-2.562
1014	11.17	-0.639	1064	11.75	-0.624	1114	12.38	-0.598	1164	12.99	-2.598
1015	11.19	0.293	1065	11.76	-0.452	1115	12.39	-0.285	1165	13.01	-3.149
1016	11.20	0.747	1066	11.78	-0.753	1116	12.40	-0.333	1166	13.02	-2.950
1017	11.21	1.708	1067	11.79	-1.052	1117	12.42	-0.383	1167	13.03	-2.756
1018	11.22	1.922	1068	11.80	-1.731	1118	12.43	-1.072	1168	13.05	-2.452
1019	11.23	1.884	1069	11.81	-2.394	1119	12.45	-1.760	1169	13.06	-2.497
1020	11.24	1.341	1070	11.82	-2.460	1120	12.47	-2.456	1170	13.07	-1.672
1021	11.27	-0.684	1071	11.83	-2.253	1121	12.48	-1.892	1171	13.08	-1.715
1022	11.28	-1.104	1072	11.84	-1.432	1122	12.49	-1.314	1172	13.09	-1.389
1023	11.29	-1.410	1073	11.86	0.130	1123	12.50	-1.344	1173	13.10	-1.429
1024	11.30	-1.444	1074	11.87	0.715	1124	12.51	-1.404	1174	13.11	-1.470
1025	11.31	-0.607	1075	11.88	0.929	1125	12.52	-1.694	1175	13.12	-2.141
1026	11.32	0.842	1076	11.89	0.640	1126	12.54	-1.247	1176	13.13	-1.311
1027	11.33	1.803	1077	11.90	-0.033	1127	12.55	0.302	1177	13.14	-0.974
1028	11.34	2.023	1078	11.91	-0.724	1128	12.57	0.240	1178	13.15	-1.300
1029	11.35	1.982	1079	11.93	-1.059	1129	12.58	0.196	1179	13.16	-1.715
1030	11.36	1.029	1080	11.95	-2.127	1130	12.59	0.390	1180	13.17	-2.382
1031	11.38	1.228	1081	11.96	-2.170	1131	12.61	0.704	1181	13.18	-2.663
1032	11.39	0.934	1082	11.97	-1.956	1132	12.62	0.654	1182	13.19	-2.828
1033	11.40	0.634	1083	11.98	-1.380	1133	12.63	0.621	1183	13.20	-2.889
1034	11.41	-0.668	1084	11.99	-1.428	1134	12.64	0.325	1184	13.21	-1.968
1035	11.42	-1.976	1085	12.01	-1.135	1135	12.65	-0.756	1185	13.22	-1.989
1036	11.43	-1.522	1086	12.03	-0.586	1136	12.67	-0.570	1186	13.23	-1.407
1037	11.45	-0.328	1087	12.04	-0.659	1137	12.68	-0.512	1187	13.24	-1.197
1038	11.46	0.634	1088	12.06	-0.465	1138	12.70	-1.200	1188	13.25	0.128
1039	11.47	1.591	1089	12.07	-0.141	1139	12.71	-1.246	1189	13.26	0.097
1040	11.48	1.782	1090	12.08	-0.197	1140	12.72	-1.060	1190	13.27	0.443
1041	11.49	1.742	1091	12.09	-0.002	1141	12.73	-0.498	1191	13.28	0.144
1042	11.50	1.703	1092	12.11	0.573	1142	12.74	-0.783	1192	13.30	-0.920
1043	11.51	1.667	1093	12.12	1.124	1143	12.76	-1.480	1193	13.31	-1.587
1044	11.52	1.637	1094	12.13	1.096	1144	12.77	-2.191	1194	13.32	-1.669
1045	11.53	0.966	1095	12.14	1.050	1145	12.78	-1.977	1195	13.33	-1.712
1046	11.54	-0.330	1096	12.15	0.128	1146	12.79	-1.768	1196	13.34	-2.623
1047	11.56	-1.276	1097	12.16	0.079	1147	12.80	-2.062	1197	13.35	-3.040
1048	11.57	-2.066	1098	12.18	0.008	1148	12.81	-2.979	1198	13.36	-3.069
1049	11.58	-2.102	1099	12.20	-0.309	1149	12.82	-3.400	1199	13.37	-2.498
1050	11.59	-0.926	1100	12.21	-0.110	1150	12.84	-2.826	1200	13.38	-1.664

INDEX NO. 1088 1009-PI-11 SAKAWAGAWA BR. N-S MAX.ACCEL.= 73.037(GAL) T= 0.13(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	13.39	-1.957	1251	13.99	-3.888	1301	14.59	-2.131
1202	13.40	-2.380	1252	14.00	-3.056	1302	14.60	-2.173
1203	13.42	-3.321	1253	14.01	-2.480	1303	14.61	-2.843
1204	13.44	-3.032	1254	14.02	-2.526	1304	14.63	-3.786
1205	13.46	-3.487	1255	14.03	-2.823	1305	14.64	-4.222
1206	13.47	-3.794	1256	14.05	-2.638	1306	14.65	-4.893
1207	13.48	-3.586	1257	14.06	-3.186	1307	14.66	-4.673
1208	13.49	-3.262	1258	14.07	-2.725	1308	14.67	-3.106
1209	13.50	-2.688	1259	14.08	-2.772	1309	14.68	-3.153
1210	13.51	-2.723	1260	14.09	-3.097	1310	14.70	-2.954
1211	13.52	-2.899	1261	14.10	-3.384	1311	14.71	-2.637
1212	13.55	-3.667	1262	14.11	-3.630	1312	14.72	-1.652
1213	13.57	-3.716	1263	14.12	-3.231	1313	14.73	-1.744
1214	13.58	-3.772	1264	14.13	-3.259	1314	14.75	-2.425
1215	13.59	-3.815	1265	14.14	-3.053	1315	14.76	-2.841
1216	13.60	-3.483	1266	14.15	-3.361	1316	14.77	-3.134
1217	13.61	-3.279	1267	14.16	-3.372	1317	14.78	-3.177
1218	13.62	-2.332	1268	14.17	-2.193	1318	14.79	-2.988
1219	13.64	-1.507	1269	14.18	-2.236	1319	14.81	-2.172
1220	13.65	-1.569	1270	14.20	-1.700	1320	14.82	-1.604
1221	13.66	-1.590	1271	14.21	-1.495	1321	14.84	-1.071
1222	13.67	-1.891	1272	14.22	-2.040	1322	14.85	-1.381
1223	13.68	-2.207	1273	14.24	-2.481	1323	14.87	-1.432
1224	13.70	-2.678	1274	14.25	-2.279	1324	14.88	-2.105
1225	13.72	-2.765	1275	14.26	-2.585	1325	14.89	-2.784
1226	13.73	-2.805	1276	14.27	-2.371	1326	14.90	-3.717
1227	13.74	-2.837	1277	14.28	-1.408	1327	14.91	-4.138
1228	13.75	-1.630	1278	14.30	-0.615	1328	14.92	-4.427
1229	13.76	-1.051	1279	14.31	-0.286	1329	14.93	-4.457
1230	13.77	-0.834	1280	14.32	-0.332	1330	14.94	-3.615
1231	13.78	-0.497	1281	14.34	-1.026	1331	14.95	-3.034
1232	13.79	-0.280	1282	14.37	-2.753	1332	14.96	-2.454
1233	13.80	-0.594	1283	14.38	-3.934	1333	14.97	-2.252
1234	13.82	-1.537	1284	14.39	-4.351	1334	14.98	-1.923
1235	13.83	-1.953	1285	14.40	-4.387	1335	15.00	-1.992
1236	13.84	-2.623	1286	14.41	-3.561			
1237	13.85	-3.293	1287	14.42	-2.603			
1238	13.86	-3.334	1288	14.43	-2.033			
1239	13.87	-3.142	1289	14.45	-2.111			
1240	13.88	-2.190	1290	14.47	-1.833			
1241	13.89	-2.221	1291	14.48	-1.866			
1242	13.90	-2.253	1292	14.49	-2.277			
1243	13.91	-2.297	1293	14.50	-3.238			
1244	13.92	-2.595	1294	14.52	-3.296			
1245	13.93	-3.008	1295	14.53	-2.853			
1246	13.94	-3.309	1296	14.54	-3.769			
1247	13.95	-3.098	1297	14.55	-3.554			
1248	13.96	-3.397	1298	14.56	-2.990			
1249	13.97	-3.439	1299	14.57	-3.029			
1250	13.98	-3.848	1300	14.58	-2.467			

Table XI D-77. Digitized Accelerations of Earthquake Record with Index Number 1089

INDEX NO. 1089 1009-PI-11 SAKAWAGAWA BR. U-D MAX.ACCEL.= -18.619(GAL) T= 0.31(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.18	5.595	51	0.69	-12.031	101	1.21	-5.605	151	1.83	-3.729
2	0.19	6.832	52	0.70	-12.675	102	1.22	-6.203	152	1.84	-1.389
3	0.20	8.058	53	0.71	-12.446	103	1.23	-5.606	153	1.86	-0.183
4	0.21	9.031	54	0.72	-8.362	104	1.24	-4.766	154	1.87	2.026
5	0.22	10.489	55	0.73	-4.754	105	1.25	-3.542	155	1.88	2.370
6	0.23	12.205	56	0.75	7.573	106	1.26	-1.703	156	1.89	1.716
7	0.24	11.939	57	0.76	12.913	107	1.27	-0.104	157	1.91	-0.190
8	0.25	10.041	58	0.77	13.269	108	1.28	0.495	158	1.92	-3.118
9	0.26	6.892	59	0.78	12.622	109	1.29	1.101	159	1.93	-3.145
10	0.27	-0.770	60	0.79	10.474	110	1.31	-0.190	160	1.95	1.424
11	0.28	-10.301	61	0.80	6.942	111	1.32	-2.341	161	1.96	3.277
12	0.29	-13.566	62	0.81	2.919	112	1.33	-6.511	162	1.97	4.257
13	0.30	-18.355	63	0.82	-2.875	113	1.34	-7.904	163	1.98	3.984
14	0.31	-18.619	64	0.83	-3.892	114	1.35	-8.555	164	1.99	2.703
15	0.32	-15.650	65	0.84	-3.663	115	1.36	-7.713	165	2.03	-0.530
16	0.33	-12.541	66	0.85	-3.062	116	1.38	-4.887	166	2.04	-1.561
17	0.34	-2.443	67	0.87	1.255	117	1.39	-4.040	167	2.05	-1.841
18	0.35	10.134	68	0.88	3.474	118	1.40	-1.567	168	2.06	-1.369
19	0.36	13.358	69	0.89	4.704	119	1.41	0.158	169	2.07	-0.399
20	0.37	13.965	70	0.90	4.923	120	1.42	-0.759	170	2.08	-0.174
21	0.38	13.694	71	0.91	4.648	121	1.43	-2.409	171	2.10	-0.705
22	0.39	13.050	72	0.92	-0.024	122	1.44	-4.310	172	2.11	-1.498
23	0.40	10.897	73	0.93	-1.927	123	1.45	-6.588	173	2.12	-0.903
24	0.41	8.367	74	0.94	-3.209	124	1.46	-7.482	174	2.14	-1.196
25	0.42	2.577	75	0.95	-3.600	125	1.47	-8.502	175	2.15	-1.232
26	0.43	-0.947	76	0.96	-3.621	126	1.48	-7.653	176	2.17	-1.517
27	0.44	-6.737	77	0.97	-2.395	127	1.50	-4.338	177	2.18	-1.922
28	0.45	-7.002	78	0.98	-0.560	128	1.51	-2.741	178	2.19	-2.952
29	0.46	-6.773	79	0.99	2.161	129	1.52	-1.901	179	2.20	-3.222
30	0.47	-7.043	80	1.00	5.007	130	1.53	-0.183	180	2.21	-3.508
31	0.48	-4.697	81	1.01	6.238	131	1.54	2.036	181	2.23	-1.437
32	0.49	1.249	82	1.02	6.219	132	1.55	2.265	182	2.25	-0.485
33	0.50	1.477	83	1.03	3.676	133	1.56	2.488	183	2.26	-0.029
34	0.51	1.581	84	1.04	2.405	134	1.57	1.339	184	2.27	0.939
35	0.52	1.178	85	1.05	-0.744	135	1.58	-5.958	185	2.28	1.160
36	0.53	-0.100	86	1.06	-6.407	136	1.59	-6.844	186	2.30	0.244
37	0.54	-1.130	87	1.07	-8.678	137	1.60	-7.370	187	2.32	-2.579
38	0.55	-3.536	88	1.08	-10.330	138	1.61	-7.032	188	2.33	-3.595
39	0.56	-6.445	89	1.09	-8.233	139	1.63	-4.963	189	2.34	-3.874
40	0.57	-6.461	90	1.10	-6.635	140	1.68	-1.946	190	2.35	-2.778
41	0.58	-5.607	91	1.11	-4.163	141	1.70	-0.247	191	2.36	-1.189
42	0.59	-1.508	92	1.12	-1.061	142	1.71	0.592	192	2.38	1.515
43	0.60	1.832	93	1.13	1.793	143	1.72	1.185	193	2.39	2.493
44	0.61	4.420	94	1.14	5.878	144	1.74	1.149	194	2.40	2.717
45	0.62	5.402	95	1.15	7.102	145	1.75	1.110	195	2.41	2.816
46	0.63	6.003	96	1.16	6.458	146	1.76	-0.174	196	2.42	2.153
47	0.64	5.988	97	1.17	4.555	147	1.78	-2.966	197	2.43	0.493
48	0.65	2.816	98	1.18	2.410	148	1.79	-5.245	198	2.45	-1.420
49	0.66	0.051	99	1.19	-2.384	149	1.80	-5.897	199	2.46	-2.322
50	0.68	-10.761	100	1.20	-4.532	150	1.81	-6.174	200	2.47	-2.479

INDEX NO. 1089 1009-PI-11 SAKAWAGAWA BR. U-D MAX.ACCEL.= -18.619(GAL) T= 0.31(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.48	-3.010	251	3.23	-1.676	301	3.98	-1.597	351	4.97	-0.386
202	2.49	-3.414	252	3.25	-1.464	302	3.99	-1.512	352	4.98	-0.920
203	2.51	-3.196	253	3.26	-1.495	303	4.01	-1.055	353	4.99	-0.084
204	2.52	-1.979	254	3.28	-1.414	304	4.03	-0.110	354	5.00	0.142
205	2.53	-1.009	255	3.29	-1.452	305	4.04	0.232	355	5.01	-0.139
206	2.54	-0.422	256	3.30	-1.484	306	4.06	-0.189	356	5.03	0.064
207	2.56	0.161	257	3.31	-1.020	307	4.11	-1.194	357	5.05	0.393
208	2.57	0.139	258	3.33	0.190	308	4.12	-0.976	358	5.07	0.525
209	2.58	-0.517	259	3.34	0.775	309	4.14	-0.395	359	5.09	0.286
210	2.59	-1.172	260	3.36	0.730	310	4.15	-0.435	360	5.10	0.251
211	2.60	-0.578	261	3.38	0.437	311	4.18	-1.386	361	5.13	1.055
212	2.62	-0.371	262	3.39	-0.240	312	4.21	-0.976	362	5.14	0.775
213	2.63	-0.034	263	3.41	-0.294	313	4.24	-1.051	363	5.15	-0.521
214	2.65	-0.076	264	3.43	-0.968	314	4.25	-1.340	364	5.18	0.025
215	2.66	0.138	265	3.45	-2.275	315	4.27	-1.385	365	5.20	-0.655
216	2.68	-0.400	266	3.47	-3.579	316	4.29	-0.814	366	5.23	-0.474
217	2.69	-1.066	267	3.48	-2.983	317	4.31	-0.244	367	5.24	-0.134
218	2.71	-2.359	268	3.49	-2.765	318	4.33	1.445	368	5.25	1.082
219	2.72	-2.771	269	3.51	-2.435	319	4.34	1.424	369	5.26	1.689
220	2.73	-3.422	270	3.53	-0.369	320	4.38	-0.692	370	5.27	0.412
221	2.74	-2.829	271	3.55	0.587	321	4.41	-1.636	371	5.28	0.630
222	2.75	-2.237	272	3.56	1.433	322	4.43	-0.810	372	5.29	0.349
223	2.77	-1.023	273	3.57	0.898	323	4.44	-1.356	373	5.31	0.304
224	2.78	-0.433	274	3.59	-0.535	324	4.46	-0.898	374	5.33	0.878
225	2.80	-0.231	275	3.60	-0.554	325	4.48	0.301	375	5.35	-0.057
226	2.82	-0.167	276	3.61	0.170	326	4.49	1.262	376	5.37	0.145
227	2.83	-0.584	277	3.62	0.021	327	4.51	0.591	377	5.39	0.345
228	2.85	0.003	278	3.63	-0.270	328	4.53	-0.331	378	5.40	0.052
229	2.86	0.215	279	3.65	-1.330	329	4.56	-0.148	379	5.43	0.242
230	2.87	0.936	280	3.70	-1.949	330	4.58	-0.459	380	5.44	0.950
231	2.88	0.274	281	3.71	-1.744	331	4.60	-0.647	381	5.46	1.523
232	2.90	-0.151	282	3.73	-2.037	332	4.62	-0.692	382	5.48	1.341
233	2.91	-0.812	283	3.75	-1.207	333	4.64	-1.011	383	5.49	1.050
234	2.93	-1.494	284	3.76	-0.364	334	4.67	-0.721	384	5.51	0.383
235	2.96	-1.819	285	3.77	0.602	335	4.69	-0.512	385	5.53	0.333
236	2.97	-2.236	286	3.78	0.576	336	4.70	0.330	386	5.55	0.283
237	2.99	-2.277	287	3.80	-0.467	337	4.71	0.666	387	5.57	0.470
238	3.00	-1.437	288	3.81	0.757	338	4.74	-0.041	388	5.60	1.392
239	3.01	-0.221	289	3.82	0.723	339	4.76	-0.349	389	5.61	1.343
240	3.03	1.608	290	3.83	0.581	340	4.78	-0.765	390	5.63	1.287
241	3.04	1.328	291	3.85	-1.855	341	4.79	-0.177	391	5.65	0.363
242	3.09	-1.920	292	3.86	-1.134	342	4.80	0.416	392	5.68	0.790
243	3.10	-1.696	293	3.87	-1.173	343	4.82	-0.882	393	5.71	0.447
244	3.11	-1.104	294	3.88	-1.201	344	4.85	-1.162	394	5.73	0.628
245	3.13	-0.518	295	3.89	-1.974	345	4.85	0.288	395	5.75	0.974
246	3.14	-0.175	296	3.90	-1.002	346	4.87	-0.006	396	5.76	1.174
247	3.15	0.427	297	3.91	-0.416	347	4.88	-0.673	397	5.78	1.504
248	3.17	-0.260	298	3.93	0.171	348	4.91	-1.113	398	5.79	1.720
249	3.21	-1.348	299	3.95	-0.518	349	4.93	-0.924	399	5.81	1.171
250	3.22	-1.887	300	3.97	-1.563	350	4.95	-0.963	400	5.83	1.374

INDEX NO. 1089 1009-PI-11 SAKAWAGAWA BR. U-D MAX.ACCEL.= -18.619(GAL) T= 0.31(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.85	1.952	451	7.12	2.751	501	8.54	1.355	551	10.35	1.531
402	5.86	0.415	452	7.13	2.958	502	8.57	1.764	552	10.38	1.086
403	5.88	-0.000	453	7.15	2.663	503	8.60	1.806	553	10.41	0.612
404	5.91	0.161	454	7.22	1.483	504	8.63	1.984	554	10.47	0.825
405	5.93	0.732	455	7.24	2.428	505	8.67	1.633	555	10.53	-0.565
406	5.96	0.414	456	7.27	2.981	506	8.70	1.442	556	10.56	0.331
407	5.98	0.369	457	7.28	2.938	507	8.73	1.979	557	10.57	0.575
408	6.00	1.190	458	7.32	2.726	508	8.77	2.253	558	10.59	0.882
409	6.02	1.871	459	7.36	2.354	509	8.80	1.786	559	10.64	0.992
410	6.05	2.050	460	7.38	2.927	510	8.83	2.321	560	10.68	1.147
411	6.07	1.359	461	7.43	2.165	511	8.86	1.753	561	10.71	1.045
412	6.09	0.671	462	7.45	2.361	512	8.91	2.604	562	10.77	0.250
413	6.11	1.240	463	7.47	2.431	513	8.95	1.256	563	10.80	0.541
414	6.14	1.165	464	7.49	2.242	514	8.98	2.664	564	10.81	0.507
415	6.18	0.682	465	7.53	2.491	515	9.06	2.184	565	10.83	0.454
416	6.21	1.204	466	7.55	3.068	516	9.09	2.116	566	10.86	1.627
417	6.25	1.742	467	7.58	2.990	517	9.11	1.818	567	10.88	0.949
418	6.28	1.410	468	7.61	2.520	518	9.12	2.645	568	10.90	0.884
419	6.30	1.616	469	7.66	3.144	519	9.16	2.789	569	10.93	-0.064
420	6.32	0.665	470	7.69	2.926	520	9.19	3.717	570	10.96	0.342
421	6.35	1.602	471	7.71	2.872	521	9.22	2.752	571	10.99	0.627
422	6.37	1.419	472	7.78	3.451	522	9.26	2.271	572	11.03	0.900
423	6.39	1.735	473	7.80	2.752	523	9.32	2.130	573	11.10	1.599
424	6.41	1.065	474	7.82	2.701	524	9.36	3.007	574	11.13	0.885
425	6.43	0.769	475	7.85	2.629	525	9.40	2.523	575	11.17	0.165
426	6.45	0.957	476	7.86	2.585	526	9.45	2.019	576	11.22	0.661
427	6.49	1.724	477	7.88	3.411	527	9.49	1.897	577	11.24	-0.030
428	6.51	1.647	478	7.92	2.693	528	9.53	1.546	578	11.27	1.132
429	6.54	2.078	479	7.95	2.607	529	9.57	2.048	579	11.29	0.439
430	6.56	2.025	480	7.97	2.786	530	9.62	2.176	580	11.31	0.134
431	6.58	2.350	481	7.99	3.363	531	9.68	1.777	581	11.34	-0.076
432	6.59	2.803	482	8.01	2.794	532	9.71	2.309	582	11.37	0.479
433	6.63	3.068	483	8.05	2.577	533	9.77	1.794	583	11.39	0.540
434	6.66	2.365	484	8.09	1.849	534	9.80	1.082	584	11.42	0.334
435	6.69	1.029	485	8.11	1.535	535	9.86	1.652	585	11.46	-0.024
436	6.72	1.836	486	8.14	2.341	536	9.89	0.820	586	11.52	-0.161
437	6.74	2.413	487	8.17	2.634	537	9.92	2.365	587	11.55	-0.240
438	6.76	2.972	488	8.20	2.806	538	9.93	1.696	588	11.57	0.315
439	6.78	2.654	489	8.24	2.066	539	9.96	1.865	589	11.60	-0.622
440	6.82	1.948	490	8.26	2.635	540	10.01	1.235	590	11.62	-0.192
441	6.84	1.875	491	8.30	1.907	541	10.03	0.169	591	11.66	0.460
442	6.88	1.779	492	8.32	1.843	542	10.05	1.367	592	11.68	-0.229
443	6.91	2.056	493	8.34	1.549	543	10.08	1.293	593	11.72	-0.093
444	6.95	2.472	494	8.35	2.386	544	10.11	1.471	594	11.75	-0.447
445	6.99	2.732	495	8.38	2.320	545	10.13	2.041	595	11.80	-0.713
446	7.01	3.299	496	8.40	2.257	546	10.15	1.466	596	11.84	-0.441
447	7.03	2.621	497	8.44	2.529	547	10.19	0.377	597	11.86	-0.752
448	7.05	1.697	498	8.47	2.697	548	10.22	0.903	598	11.89	-1.441
449	7.07	1.896	499	8.49	2.128	549	10.25	1.071	599	11.94	-0.351
450	7.11	2.036	500	8.52	2.301	550	10.31	0.667	600	11.97	-1.041

INDEX NO. 1089 1009-PI-11 SAKAWAGAWA BR. U-D MAX.ACCEL.= -18.619(GAL) T= 0.31(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	12.00	-0.251	651	14.09	-3.300
602	12.06	-0.467	652	14.13	-2.784
603	12.09	-0.234	653	14.16	-3.483
604	12.14	-1.254	654	14.18	-2.671
605	12.18	-0.110	655	14.20	-3.233
606	12.22	-1.083	656	14.27	-3.421
607	12.25	-0.912	657	14.33	-3.678
608	12.28	-0.994	658	14.38	-2.817
609	12.31	-1.074	659	14.44	-3.347
610	12.35	-0.334	660	14.46	-2.788
611	12.39	-1.295	661	14.52	-2.577
612	12.43	-0.170	662	14.56	-2.688
613	12.48	-0.297	663	14.60	-3.699
614	12.58	-1.184	664	14.64	-3.185
615	12.64	-1.342	665	14.72	-3.765
616	12.66	-1.662	666	14.76	-3.001
617	12.70	-1.903	667	14.81	-3.391
618	12.73	-2.227	668	14.83	-4.056
619	12.79	-1.156	669	14.86	-3.151
620	12.83	-1.273	670	14.88	-3.572
621	12.89	-2.427	671	14.91	-3.271
622	12.98	-1.903	672	14.96	-3.796
623	13.04	-2.075	673	15.00	-3.892
624	13.10	-2.856			
625	13.12	-2.406			
626	13.15	-1.733			
627	13.19	-2.096			
628	13.22	-2.817			
629	13.25	-1.641			
630	13.27	-2.947			
631	13.30	-1.535			
632	13.31	-1.186			
633	13.33	-2.486			
634	13.38	-2.374			
635	13.42	-3.098			
636	13.48	-2.506			
637	13.52	-2.741			
638	13.58	-2.538			
639	13.61	-3.243			
640	13.65	-2.737			
641	13.70	-2.236			
642	13.76	-2.411			
643	13.78	-2.703			
644	13.83	-2.836			
645	13.87	-3.310			
646	13.92	-2.576			
647	13.97	-3.195			
648	13.99	-3.642			
649	14.03	-2.868			
650	14.07	-2.990			

Table XI D-78. Digitized Accelerations of Earthquake Record with Index Number 1090

INDEX NO. 1090 1009-PI-11 SAKAWAGAWA BR. E-W MAX.ACCEL.= 98.050(GAL) T= 0.23(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.20	34.401	51	0.78	24.139	101	1.32	0.818	151	1.87	14.015
2	0.21	81.110	52	0.79	10.600	102	1.34	-14.260	152	1.88	11.475
3	0.22	96.947	53	0.81	-38.132	103	1.35	-21.309	153	1.89	4.564
4	0.23	98.050	54	0.82	-49.302	104	1.36	-24.085	154	1.90	-9.117
5	0.24	91.520	55	0.83	-51.832	105	1.37	-24.736	155	1.91	-18.056
6	0.25	66.107	56	0.84	-51.851	106	1.38	-23.906	156	1.92	-19.703
7	0.26	24.320	57	0.85	-43.269	107	1.39	-19.568	157	1.93	-21.377
8	0.27	-37.627	58	0.86	-19.813	108	1.41	18.950	158	1.94	-20.901
9	0.28	-59.781	59	0.87	37.867	109	1.42	24.659	159	1.95	-17.199
10	0.29	-87.590	60	0.88	51.829	110	1.43	26.499	160	1.96	-9.871
11	0.30	-91.366	61	0.89	54.308	111	1.44	25.857	161	1.98	10.281
12	0.31	-91.133	62	0.90	53.144	112	1.45	23.069	162	1.99	12.246
13	0.32	-63.425	63	0.91	47.741	113	1.46	16.527	163	2.00	12.833
14	0.34	64.728	64	0.92	31.947	114	1.48	-11.707	164	2.01	12.191
15	0.35	76.187	65	0.94	-28.170	115	1.49	-17.997	165	2.02	10.908
16	0.36	76.551	66	0.95	-43.840	116	1.50	-21.277	166	2.03	7.108
17	0.37	64.253	67	0.96	-50.503	117	1.51	-24.461	167	2.04	0.424
18	0.40	-34.274	68	0.97	-52.797	118	1.52	-23.236	168	2.06	-9.531
19	0.41	-53.690	69	0.98	-52.819	119	1.53	-18.899	169	2.07	-10.802
20	0.42	-60.983	70	0.99	-50.715	120	1.54	-9.441	170	2.08	-12.360
21	0.43	-60.997	71	1.00	-37.756	121	1.55	5.752	171	2.09	-12.138
22	0.44	-56.151	72	1.02	18.256	122	1.56	11.583	172	2.10	-11.287
23	0.46	30.753	73	1.03	26.223	123	1.57	13.547	173	2.11	-8.818
24	0.47	43.651	74	1.04	28.690	124	1.58	13.524	174	2.12	-3.241
25	0.48	47.048	75	1.05	28.033	125	1.59	11.981	175	2.13	2.460
26	0.49	44.897	76	1.06	24.248	126	1.60	5.059	176	2.14	4.294
27	0.50	32.603	77	1.07	13.822	127	1.61	-6.495	177	2.15	4.636
28	0.52	-20.133	78	1.09	-9.153	128	1.62	-14.763	178	2.16	3.973
29	0.53	-33.558	79	1.10	-11.691	129	1.63	-18.554	179	2.17	2.059
30	0.54	-34.592	80	1.11	-11.460	130	1.64	-23.986	180	2.18	0.781
31	0.55	-34.362	81	1.12	-7.253	131	1.65	-24.145	181	2.19	-1.378
32	0.56	-25.279	82	1.13	-1.424	132	1.66	-23.540	182	2.20	-4.948
33	0.58	12.365	83	1.14	3.153	133	1.67	-21.064	183	2.21	-5.735
34	0.59	17.209	84	1.15	5.001	134	1.68	-12.984	184	2.22	-6.012
35	0.60	20.551	85	1.16	4.471	135	1.69	-5.395	185	2.23	-6.049
36	0.61	21.530	86	1.17	-7.229	136	1.71	19.259	186	2.24	-4.953
37	0.62	21.485	87	1.18	-12.636	137	1.72	25.344	187	2.25	-3.368
38	0.63	19.948	88	1.19	-15.784	138	1.73	26.555	188	2.26	-1.533
39	0.64	15.786	89	1.20	-19.466	139	1.74	25.907	189	2.27	0.525
40	0.65	6.617	90	1.21	-20.372	140	1.75	21.869	190	2.28	0.506
41	0.67	-19.846	91	1.22	-20.766	141	1.76	14.337	191	2.29	-0.419
42	0.68	-27.880	92	1.23	-19.932	142	1.78	-18.763	192	2.30	-2.577
43	0.69	-33.301	93	1.24	-11.486	143	1.79	-21.787	193	2.31	-10.649
44	0.70	-33.320	94	1.25	6.588	144	1.80	-24.341	194	2.32	-13.427
45	0.71	-31.229	95	1.26	17.670	145	1.81	-24.369	195	2.33	-16.336
46	0.72	-21.762	96	1.27	21.764	146	1.82	-23.516	196	2.34	-17.377
47	0.74	21.633	97	1.28	22.371	147	1.83	-16.686	197	2.35	-17.032
48	0.75	27.972	98	1.29	21.198	148	1.84	5.863	198	2.37	-12.109
49	0.76	29.826	99	1.30	19.546	149	1.85	13.445	199	2.38	-4.921
50	0.77	29.551	100	1.31	12.875	150	1.86	14.053	200	2.40	4.241

INDEX NO. 1090 1009-PI-11 SAKAWAGAWA BR. E-W MAX.ACCEL.= 98.050(GAL) T= 0.23(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.41	7.585	251	2.95	-2.715	301	3.51	3.157	351	4.02	-6.898
202	2.42	10.528	252	2.96	0.978	302	3.52	5.132	352	4.03	-7.936
203	2.43	10.241	253	2.97	1.945	303	3.53	6.955	353	4.04	-7.719
204	2.44	9.592	254	2.98	2.295	304	3.54	7.307	354	4.05	-6.504
205	2.45	7.314	255	2.99	-0.642	305	3.55	5.382	355	4.06	-4.934
206	2.46	2.625	256	3.00	-5.064	306	3.56	3.869	356	4.07	-4.334
207	2.49	-6.352	257	3.01	-8.718	307	3.57	1.311	357	4.08	-4.394
208	2.50	-10.032	258	3.02	-12.141	308	3.58	-2.753	358	4.09	-5.048
209	2.51	-10.443	259	3.03	-13.047	309	3.59	-3.284	359	4.10	-6.607
210	2.52	-10.098	260	3.04	-13.705	310	3.60	-3.946	360	4.11	-7.647
211	2.53	-8.617	261	3.05	-13.729	311	3.61	-3.989	361	4.12	-8.945
212	2.56	8.739	262	3.07	-11.059	312	3.62	-3.522	362	4.13	-9.850
213	2.57	9.971	263	3.08	-8.604	313	3.63	-2.549	363	4.15	-9.426
214	2.58	10.567	264	3.09	-6.520	314	3.64	0.755	364	4.16	-9.464
215	2.59	8.020	265	3.10	-4.079	315	3.65	2.976	365	4.17	-8.686
216	2.60	4.866	266	3.11	-3.115	316	3.66	4.569	366	4.18	-7.021
217	2.61	-0.549	267	3.12	-2.891	317	3.67	4.900	367	4.19	-4.809
218	2.62	-10.118	268	3.13	-3.176	318	3.68	5.121	368	4.20	-2.119
219	2.63	-13.290	269	3.14	-3.471	319	3.69	2.690	369	4.21	-0.291
220	2.64	-14.315	270	3.15	-3.519	320	3.70	0.400	370	4.22	0.303
221	2.65	-14.343	271	3.17	-3.571	321	3.71	-2.775	371	4.23	0.266
222	2.66	-11.656	272	3.18	-3.367	322	3.72	-5.063	372	4.24	0.224
223	2.67	-8.184	273	3.19	-2.788	323	3.73	-7.977	373	4.25	-0.439
224	2.68	-3.225	274	3.20	-1.827	324	3.74	-12.529	374	4.26	-0.726
225	2.69	3.088	275	3.21	0.005	325	3.75	-14.077	375	4.27	-2.658
226	2.70	3.930	276	3.22	1.225	326	3.76	-14.484	376	4.28	-3.962
227	2.71	4.529	277	3.23	4.286	327	3.77	-13.891	377	4.29	-3.364
228	2.72	4.489	278	3.24	5.391	328	3.78	-12.680	378	4.30	-2.394
229	2.73	4.208	279	3.25	7.454	329	3.79	-11.210	379	4.31	-1.551
230	2.74	1.031	280	3.26	7.176	330	3.80	-7.532	380	4.33	3.473
231	2.75	-1.509	281	3.27	5.896	331	3.81	-5.680	381	4.34	4.691
232	2.76	-6.813	282	3.28	3.983	332	3.82	-4.343	382	4.35	6.134
233	2.77	-11.111	283	3.30	-3.491	333	3.83	-3.367	383	4.36	5.856
234	2.78	-13.017	284	3.31	-6.287	334	3.84	-3.155	384	4.37	5.205
235	2.79	-14.575	285	3.32	-6.945	335	3.86	-3.250	385	4.38	2.900
236	2.80	-14.350	286	3.33	-6.360	336	3.87	-2.042	386	4.39	0.108
237	2.81	-12.879	287	3.34	-6.790	337	3.88	-1.444	387	4.40	-3.685
238	2.82	-7.291	288	3.36	-7.370	338	3.89	1.752	388	4.41	-7.239
239	2.83	5.257	289	3.38	-9.043	339	3.90	5.564	389	4.43	-9.558
240	2.84	10.093	290	3.39	-8.609	340	3.91	6.407	390	4.45	-8.983
241	2.85	11.945	291	3.40	-8.399	341	3.92	6.986	391	4.46	-8.155
242	2.86	12.891	292	3.41	-8.438	342	3.93	6.942	392	4.47	-7.206
243	2.87	11.862	293	3.42	-8.475	343	3.94	6.659	393	4.48	-7.002
244	2.88	9.953	294	3.43	-9.393	344	3.95	5.628	394	4.50	-6.960
245	2.89	4.025	295	3.44	-9.693	345	3.96	4.339	395	4.52	-7.650
246	2.90	1.117	296	3.46	-9.486	346	3.97	3.051	396	4.53	-8.315
247	2.91	-2.418	297	3.47	-8.901	347	3.98	1.521	397	4.54	-9.364
248	2.92	-4.718	298	3.48	-6.220	348	3.99	-2.663	398	4.55	-8.762
249	2.93	-5.403	299	3.49	-3.999	349	4.00	-4.956	399	4.56	-7.919
250	2.94	-4.811	300	3.50	0.074	350	4.01	-5.990	400	4.57	-6.087

INDEX NO. 1090 1009-PI-11 SAKAWAGAWA BR. E-W MAX.ACCEL.= 98.050(GAL) T= 0.23(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.58	-3.269	451	5.18	-7.659	501	5.74	5.459	551	6.32	-3.743
402	4.63	3.187	452	5.19	-7.451	502	5.75	4.536	552	6.34	-1.918
403	4.64	4.996	453	5.20	-7.503	503	5.76	4.118	553	6.35	-1.095
404	4.65	5.585	454	5.22	-7.960	504	5.77	3.834	554	6.36	0.721
405	4.66	5.045	455	5.24	-7.887	505	5.78	3.791	555	6.38	0.616
406	4.67	4.636	456	5.25	-7.678	506	5.79	4.002	556	6.39	0.742
407	4.68	3.347	457	5.26	-6.856	507	5.80	3.961	557	6.40	0.319
408	4.69	1.814	458	5.27	-5.648	508	5.81	3.295	558	6.41	0.651
409	4.70	0.771	459	5.29	-3.200	509	5.82	2.381	559	6.42	1.488
410	4.71	-1.301	460	5.30	-0.998	510	5.83	0.070	560	6.43	2.322
411	4.72	-1.079	461	5.31	2.318	511	5.84	-2.085	561	6.44	2.918
412	4.73	-1.619	462	5.32	4.160	512	5.86	-4.794	562	6.45	3.250
413	4.74	-1.664	463	5.33	5.497	513	5.88	-6.486	563	6.46	4.452
414	4.75	-1.202	464	5.34	5.581	514	5.89	-6.285	564	6.47	5.036
415	4.76	-2.127	465	5.35	4.918	515	5.91	-6.958	565	6.48	4.994
416	4.77	-3.050	466	5.36	4.741	516	5.92	-6.009	566	6.49	5.204
417	4.79	-4.102	467	5.37	4.458	517	5.93	-6.047	567	6.50	4.288
418	4.80	-6.649	468	5.38	4.168	518	5.94	-5.723	568	6.51	3.630
419	4.81	-7.949	469	5.39	3.510	519	5.96	-5.525	569	6.52	2.360
420	4.82	-7.986	470	5.40	3.087	520	5.97	-4.949	570	6.53	1.431
421	4.83	-8.646	471	5.41	2.801	521	5.98	-3.495	571	6.54	0.391
422	4.84	-8.671	472	5.42	2.401	522	5.99	-2.912	572	6.55	-0.908
423	4.85	-6.862	473	5.43	2.362	523	6.01	-0.717	573	6.56	-1.593
424	4.87	-5.419	474	5.44	0.432	524	6.02	0.731	574	6.58	-1.402
425	4.88	-4.455	475	5.45	-0.855	525	6.03	1.940	575	6.59	-1.339
426	4.89	-3.896	476	5.46	-1.511	526	6.04	3.023	576	6.61	-2.028
427	4.91	-3.939	477	5.47	-4.582	527	6.05	4.464	577	6.62	-1.580
428	4.92	-4.619	478	5.48	-4.853	528	6.07	5.414	578	6.63	-1.878
429	4.93	-4.277	479	5.49	-5.509	529	6.08	5.616	579	6.64	-1.662
430	4.94	-3.447	480	5.50	-6.172	530	6.09	6.203	580	6.65	-3.208
431	4.95	-2.599	481	5.52	-5.405	531	6.10	6.161	581	6.66	-4.122
432	4.96	-0.060	482	5.54	-5.087	532	6.11	5.500	582	6.67	-4.165
433	4.97	0.298	483	5.55	-4.885	533	6.12	4.313	583	6.68	-3.949
434	4.98	0.884	484	5.57	-5.224	534	6.13	4.290	584	6.69	-3.742
435	5.00	1.464	485	5.58	-4.388	535	6.14	0.716	585	6.70	-3.155
436	5.01	2.023	486	5.59	-4.440	536	6.15	0.436	586	6.72	-0.102
437	5.02	2.242	487	5.60	-3.861	537	6.16	-0.223	587	6.73	0.479
438	5.03	3.459	488	5.61	-3.889	538	6.17	-1.515	588	6.75	3.282
439	5.04	4.036	489	5.62	-3.924	539	6.18	-1.547	589	6.76	4.499
440	5.05	4.979	490	5.63	-4.206	540	6.19	-1.957	590	6.77	4.454
441	5.06	4.321	491	5.64	-5.505	541	6.20	-1.033	591	6.78	4.660
442	5.07	3.276	492	5.65	-5.551	542	6.21	-0.566	592	6.80	4.086
443	5.10	1.066	493	5.66	-5.605	543	6.22	0.028	593	6.81	2.769
444	5.11	0.136	494	5.67	-3.139	544	6.23	-0.258	594	6.83	2.969
445	5.12	-0.522	495	5.68	-1.669	545	6.24	-0.307	595	6.84	2.905
446	5.13	-1.570	496	5.69	1.167	546	6.25	-1.597	596	6.87	2.440
447	5.14	-3.109	497	5.70	3.979	547	6.26	-2.515	597	6.88	2.148
448	5.15	-4.772	498	5.71	4.946	548	6.28	-3.336	598	6.89	2.088
449	5.16	-6.697	499	5.72	5.535	549	6.30	-3.637	599	6.90	0.805
450	5.17	-7.360	500	5.73	5.491	550	6.31	-3.694	600	6.91	0.147

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.92	-0.790	651	7.52	5.312	701	8.20	4.445	751	8.90	4.496
602	6.94	-2.741	652	7.53	5.273	702	8.21	5.888	752	8.91	4.449
603	6.95	-2.776	653	7.54	4.594	703	8.22	6.854	753	8.93	4.875
604	6.97	-2.578	654	7.55	4.176	704	8.23	6.564	754	8.94	4.583
605	6.98	-2.369	655	7.57	3.615	705	8.24	6.153	755	8.95	2.683
606	6.99	-1.419	656	7.58	3.572	706	8.26	4.205	756	8.97	2.934
607	7.00	-0.856	657	7.59	2.906	707	8.28	2.266	757	8.99	2.508
608	7.02	-0.648	658	7.60	0.338	708	8.29	1.350	758	9.00	2.459
609	7.03	-1.203	659	7.61	-0.700	709	8.30	0.940	759	9.01	2.407
610	7.04	-1.005	660	7.62	-1.610	710	8.31	0.888	760	9.02	2.607
611	7.05	-0.178	661	7.63	-1.644	711	8.32	1.453	761	9.03	2.572
612	7.07	0.134	662	7.64	-0.814	712	8.34	2.627	762	9.04	2.281
613	7.08	1.322	663	7.65	-0.227	713	8.35	2.585	763	9.05	1.993
614	7.10	1.515	664	7.67	0.961	714	8.37	2.523	764	9.06	1.325
615	7.11	2.465	665	7.68	1.792	715	8.39	1.200	765	9.07	0.290
616	7.12	2.422	666	7.69	1.871	716	8.41	1.126	766	9.08	-0.371
617	7.13	2.382	667	7.70	1.197	717	8.42	1.062	767	9.09	-0.156
618	7.14	2.330	668	7.72	0.383	718	8.43	1.012	768	9.10	-0.824
619	7.16	2.905	669	7.73	-0.296	719	8.45	1.323	769	9.12	-0.251
620	7.17	3.217	670	7.75	-0.363	720	8.46	0.634	770	9.13	0.457
621	7.19	4.008	671	7.76	-0.047	721	8.49	0.418	771	9.14	0.661
622	7.20	4.602	672	7.78	0.521	722	8.50	0.985	772	9.15	0.872
623	7.21	5.172	673	7.79	1.336	723	8.51	1.550	773	9.16	0.574
624	7.23	4.484	674	7.81	1.909	724	8.53	1.229	774	9.17	1.158
625	7.25	5.040	675	7.82	2.229	725	8.54	1.799	775	9.18	1.360
626	7.26	4.745	676	7.84	2.413	726	8.56	1.731	776	9.20	1.313
627	7.27	4.706	677	7.85	2.726	727	8.57	2.306	777	9.22	1.221
628	7.28	4.291	678	7.87	3.915	728	8.59	3.129	778	9.23	1.561
629	7.29	3.383	679	7.89	4.088	729	8.60	4.319	779	9.24	1.743
630	7.30	2.097	680	7.90	4.651	730	8.61	4.900	780	9.26	1.677
631	7.31	0.423	681	7.91	4.606	731	8.62	4.868	781	9.27	1.998
632	7.32	-1.750	682	7.93	4.302	732	8.64	4.550	782	9.29	2.188
633	7.33	-3.043	683	7.94	4.871	733	8.65	3.238	783	9.30	2.760
634	7.34	-3.450	684	7.95	4.443	734	8.67	2.304	784	9.31	3.338
635	7.35	-3.490	685	7.97	2.884	735	8.68	1.247	785	9.32	3.669
636	7.36	-2.908	686	7.98	1.582	736	8.69	1.461	786	9.34	3.362
637	7.37	-2.071	687	7.99	0.902	737	8.71	1.770	787	9.35	3.814
638	7.38	-0.867	688	8.01	-0.023	738	8.72	1.710	788	9.37	3.498
639	7.39	0.720	689	8.02	-0.084	739	8.74	2.278	789	9.38	3.432
640	7.40	1.927	690	8.04	-0.146	740	8.75	2.224	790	9.40	3.134
641	7.41	2.147	691	8.05	-0.583	741	8.76	1.937	791	9.41	3.315
642	7.42	2.731	692	8.06	-0.387	742	8.77	0.639	792	9.43	3.013
643	7.43	2.194	693	8.08	-0.321	743	8.79	-0.413	793	9.44	2.963
644	7.44	1.535	694	8.09	0.242	744	8.80	-1.331	794	9.45	2.524
645	7.45	0.837	695	8.11	-0.180	745	8.81	-1.511	795	9.47	1.851
646	7.47	1.037	696	8.12	-0.492	746	8.82	-0.930	796	9.48	1.158
647	7.48	1.612	697	8.14	-0.552	747	8.84	-0.362	797	9.49	0.865
648	7.49	2.444	698	8.15	0.509	748	8.85	0.833	798	9.51	0.805
649	7.50	3.668	699	8.17	1.448	749	8.88	3.598	799	9.52	0.994
650	7.51	4.725	700	8.18	2.393	750	8.89	4.555	800	9.53	0.949

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	9.55	1.521	851	10.20	0.912	901	10.91	1.362	951	11.56	1.633
802	9.56	2.087	852	10.21	0.851	902	10.92	1.940	952	11.57	1.838
803	9.57	2.038	853	10.23	0.155	903	10.93	1.881	953	11.58	1.800
804	9.58	1.997	854	10.25	0.072	904	10.95	1.574	954	11.59	1.514
805	9.60	2.204	855	10.26	-0.219	905	10.96	0.897	955	11.60	0.854
806	9.61	3.159	856	10.27	-0.266	906	10.97	0.225	956	11.61	0.172
807	9.62	3.740	857	10.28	0.544	907	10.98	0.424	957	11.62	-0.244
808	9.63	4.692	858	10.30	1.714	908	11.00	0.496	958	11.63	-1.171
809	9.64	5.269	859	10.31	2.676	909	11.01	1.315	959	11.65	-0.983
810	9.66	5.845	860	10.33	2.244	910	11.02	1.627	960	11.66	-0.669
811	9.67	5.293	861	10.34	3.680	911	11.04	2.076	961	11.68	-0.485
812	9.69	4.467	862	10.35	3.649	912	11.05	3.650	962	11.69	-0.542
813	9.70	4.174	863	10.38	2.639	913	11.06	3.609	963	11.71	0.385
814	9.71	2.874	864	10.39	1.963	914	11.08	3.169	964	11.73	0.683
815	9.73	2.572	865	10.40	1.662	915	11.09	3.507	965	11.74	0.878
816	9.74	1.890	866	10.42	1.242	916	11.10	2.834	966	11.75	1.072
817	9.75	1.463	867	10.43	0.567	917	11.11	3.025	967	11.77	0.995
818	9.77	1.404	868	10.44	0.519	918	11.13	2.100	968	11.79	0.673
819	9.78	1.099	869	10.45	0.487	919	11.14	0.772	969	11.81	0.869
820	9.80	1.540	870	10.46	1.064	920	11.16	0.472	970	11.82	0.903
821	9.81	2.110	871	10.47	2.267	921	11.17	0.425	971	11.84	1.099
822	9.82	2.435	872	10.48	1.973	922	11.18	0.377	972	11.85	1.027
823	9.84	1.754	873	10.50	2.177	923	11.19	1.203	973	11.87	0.723
824	9.85	1.064	874	10.51	1.884	924	11.21	1.781	974	11.88	0.548
825	9.86	0.390	875	10.52	0.822	925	11.22	1.980	975	11.90	1.223
826	9.88	0.362	876	10.54	-0.145	926	11.23	2.556	976	11.92	1.773
827	9.89	0.535	877	10.56	-0.187	927	11.24	2.892	977	11.93	2.089
828	9.90	0.860	878	10.57	-0.356	928	11.25	2.857	978	11.95	2.032
829	9.92	1.424	879	10.58	0.838	929	11.26	2.564	979	11.96	1.742
830	9.93	1.372	880	10.59	1.408	930	11.27	1.885	980	11.97	1.574
831	9.94	1.553	881	10.61	1.980	931	11.29	1.061	981	11.98	1.029
832	9.96	1.488	882	10.62	2.311	932	11.30	0.146	982	11.99	0.344
833	9.97	1.436	883	10.63	2.275	933	11.31	0.098	983	12.00	-0.321
834	9.99	1.750	884	10.64	1.601	934	11.32	0.674	984	12.02	-0.123
835	10.00	2.321	885	10.65	1.298	935	11.33	1.004	985	12.03	0.448
836	10.01	2.514	886	10.66	1.253	936	11.35	1.583	986	12.04	1.020
837	10.02	2.852	887	10.68	1.064	937	11.37	1.361	987	12.06	1.332
838	10.03	2.812	888	10.70	1.610	938	11.38	1.060	988	12.07	1.775
839	10.04	2.527	889	10.71	2.174	939	11.40	0.992	989	12.09	1.723
840	10.05	2.736	890	10.73	2.202	940	11.41	1.188	990	12.10	1.658
841	10.07	2.927	891	10.75	2.142	941	11.43	1.124	991	12.12	0.721
842	10.08	2.873	892	10.76	2.583	942	11.44	1.074	992	12.13	0.035
843	10.09	3.463	893	10.78	3.739	943	11.45	1.152	993	12.15	-0.652
844	10.10	3.151	894	10.80	3.438	944	11.47	0.470	994	12.16	0.169
845	10.12	3.101	895	10.81	2.759	945	11.48	0.413	995	12.18	0.484
846	10.13	2.808	896	10.82	3.079	946	11.50	0.356	996	12.20	1.285
847	10.14	2.153	897	10.84	2.638	947	11.51	0.561	997	12.21	1.229
848	10.15	1.710	898	10.86	2.186	948	11.52	1.143	998	12.23	1.780
849	10.17	0.773	899	10.88	2.104	949	11.53	1.721	999	12.24	1.473
850	10.18	0.714	900	10.90	1.530	950	11.55	1.678	1000	12.26	1.664

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	12.27	1.988	1051	13.04	1.407	1101	13.74	-1.642	1151	14.38	-0.828
1002	12.28	1.312	1052	13.05	1.117	1102	13.75	-1.679	1152	14.39	-0.616
1003	12.30	1.889	1053	13.06	0.452	1103	13.76	-1.467	1153	14.41	-0.296
1004	12.31	1.581	1054	13.08	-0.853	1104	13.77	-0.894	1154	14.42	-0.983
1005	12.33	0.521	1055	13.09	-1.527	1105	13.78	-0.942	1155	14.44	-0.443
1006	12.34	0.459	1056	13.10	-1.328	1106	13.79	-0.729	1156	14.45	-0.729
1007	12.36	0.396	1057	13.11	-1.134	1107	13.80	-1.652	1157	14.46	-0.523
1008	12.38	0.569	1058	13.12	-0.793	1108	13.82	-1.082	1158	14.47	-0.578
1009	12.39	0.259	1059	13.13	-0.222	1109	13.83	-1.120	1159	14.49	0.338
1010	12.41	-0.201	1060	13.15	0.356	1110	13.84	-1.412	1160	14.50	0.046
1011	12.42	0.131	1061	13.16	0.053	1111	13.85	-2.465	1161	14.51	-0.874
1012	12.44	0.684	1062	13.17	-0.627	1112	13.86	-2.508	1162	14.53	-1.299
1013	12.46	1.494	1063	13.19	-0.434	1113	13.87	-2.802	1163	14.54	-1.598
1014	12.48	2.181	1064	13.20	0.120	1114	13.88	-2.593	1164	14.55	-1.783
1015	12.50	2.346	1065	13.22	0.054	1115	13.89	-2.392	1165	14.56	-2.076
1016	12.52	1.644	1066	13.24	0.599	1116	13.91	-1.466	1166	14.58	-2.138
1017	12.54	1.328	1067	13.25	0.542	1117	13.93	-1.268	1167	14.59	-1.934
1018	12.55	0.905	1068	13.27	0.463	1118	13.94	-0.700	1168	14.60	-1.604
1019	12.56	0.223	1069	13.28	0.178	1119	13.95	-0.368	1169	14.61	-1.406
1020	12.58	1.032	1070	13.30	-0.254	1120	13.97	0.198	1170	14.63	-1.091
1021	12.60	0.966	1071	13.32	-0.700	1121	13.98	-0.729	1171	14.64	-0.886
1022	12.61	0.677	1072	13.33	-0.396	1122	14.00	-0.908	1172	14.65	-0.934
1023	12.62	0.616	1073	13.35	-0.833	1123	14.01	-1.464	1173	14.66	-1.219
1024	12.64	0.806	1074	13.36	-0.892	1124	14.02	-1.499	1174	14.67	-1.884
1025	12.65	0.238	1075	13.38	-0.591	1125	14.03	-1.298	1175	14.68	-2.185
1026	12.67	-1.202	1076	13.40	-0.280	1126	14.04	-1.590	1176	14.69	-1.737
1027	12.68	-0.256	1077	13.42	-0.358	1127	14.05	-1.632	1177	14.72	-2.072
1028	12.70	-0.086	1078	13.43	-0.406	1128	14.06	-1.437	1178	14.73	-1.872
1029	12.71	0.232	1079	13.44	-0.460	1129	14.07	-1.479	1179	14.74	-1.308
1030	12.72	-0.080	1080	13.46	-0.272	1130	14.08	-0.900	1180	14.75	-0.729
1031	12.74	0.089	1081	13.47	-0.313	1131	14.10	-0.711	1181	14.77	-1.031
1032	12.75	0.051	1082	13.48	-0.109	1132	14.11	-0.390	1182	14.78	-1.723
1033	12.76	0.259	1083	13.49	-0.412	1133	14.13	-0.697	1183	14.80	-1.525
1034	12.78	-0.931	1084	13.51	-0.461	1134	14.14	-1.365	1184	14.82	-1.862
1035	12.79	-1.377	1085	13.52	-0.518	1135	14.15	-1.418	1185	14.83	-1.900
1036	12.80	-1.670	1086	13.54	-0.594	1136	14.16	-1.589	1186	14.84	-1.700
1037	12.82	-2.090	1087	13.55	-0.404	1137	14.17	-1.262	1187	14.86	-0.764
1038	12.83	-1.265	1088	13.57	-0.715	1138	14.18	-0.689	1188	14.87	-0.811
1039	12.84	-0.052	1089	13.58	-1.019	1139	14.20	-0.744	1189	14.88	-0.857
1040	12.85	0.018	1090	13.60	-0.829	1140	14.21	-0.789	1190	14.89	-1.789
1041	12.88	0.553	1091	13.61	-1.521	1141	14.22	-1.081	1191	14.91	-1.836
1042	12.89	0.502	1092	13.63	-1.570	1142	14.23	-1.257	1192	14.92	-1.886
1043	12.91	0.047	1093	13.64	-1.377	1143	14.25	-1.309	1193	14.93	-1.697
1044	12.93	-0.014	1094	13.65	-1.050	1144	14.26	-1.358	1194	14.95	-1.757
1045	12.95	-0.085	1095	13.67	-1.102	1145	14.28	-1.045	1195	14.97	-2.198
1046	12.97	-0.156	1096	13.68	-0.777	1146	14.29	-1.352	1196	14.98	-2.498
1047	12.98	0.027	1097	13.69	0.048	1147	14.31	-1.789	1197	15.00	-2.567
1048	13.00	0.357	1098	13.70	0.002	1148	14.32	-1.480			
1049	13.02	0.898	1099	13.71	-0.671	1149	14.35	-1.559			
1050	13.03	1.077	1100	13.73	-1.347	1150	14.36	-1.608			

Table XI D-79. Digitized Accelerations of Earthquake Record with Index Number 1091

INDEX NO. 1091 907-GR-137 TAIRA BRIDGE TR. MAX.ACCEL.= -40.611(GAL) T= 4.29(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	-3.525	51	0.86	-2.510	101	1.85	-1.729	151	2.84	9.808
2	0.02	-3.282	52	0.89	-3.415	102	1.88	-1.505	152	2.86	13.660
3	0.03	-2.043	53	0.91	-2.932	103	1.90	-2.151	153	2.88	16.771
4	0.04	-1.682	54	0.93	-2.326	104	1.91	-2.788	154	2.90	21.628
5	0.06	-2.328	55	0.95	-1.725	105	1.93	-2.552	155	2.91	23.743
6	0.07	-2.340	56	0.97	-1.744	106	1.95	-2.197	156	2.92	24.984
7	0.09	-2.609	57	0.99	-1.765	107	1.97	-1.842	157	2.93	24.717
8	0.11	-2.624	58	1.02	-1.665	108	1.99	-1.608	158	2.94	22.582
9	0.12	-3.260	59	1.04	-2.308	109	2.01	-1.878	159	2.98	-4.832
10	0.13	-3.273	60	1.06	-2.954	110	2.03	-1.651	160	3.00	-12.720
11	0.15	-2.416	61	1.08	-3.602	111	2.06	-0.430	161	3.01	-23.235
12	0.16	-2.428	62	1.10	-3.121	112	2.08	-0.072	162	3.03	-29.505
13	0.18	-2.195	63	1.13	-2.773	113	2.10	-0.090	163	3.05	-35.902
14	0.20	-2.217	64	1.15	-3.041	114	2.11	-0.731	164	3.06	-37.785
15	0.22	-2.234	65	1.16	-2.807	115	2.13	-1.748	165	3.07	-38.421
16	0.24	-2.258	66	1.18	-2.575	116	2.16	-2.669	166	3.08	-38.432
17	0.27	-1.911	67	1.21	-1.597	117	2.19	-2.678	167	3.10	-37.321
18	0.28	-1.923	68	1.23	-0.616	118	2.21	-2.705	168	3.11	-34.206
19	0.30	-2.193	69	1.24	-0.254	119	2.23	-2.725	169	3.15	-12.998
20	0.33	-2.592	70	1.26	-0.021	120	2.25	-3.744	170	3.16	-8.881
21	0.35	-2.612	71	1.27	-0.286	121	2.27	-3.507	171	3.17	-5.388
22	0.36	-2.382	72	1.29	-0.558	122	2.29	-2.903	172	3.18	-0.898
23	0.38	-2.646	73	1.31	-0.577	123	2.31	-1.923	173	3.21	6.078
24	0.39	-2.911	74	1.34	-0.600	124	2.33	-1.943	174	3.24	16.172
25	0.41	-2.926	75	1.36	-0.996	125	2.36	-1.972	175	3.25	17.665
26	0.44	-2.455	76	1.38	-1.644	126	2.38	-1.746	176	3.26	18.903
27	0.47	-2.113	77	1.42	-3.181	127	2.41	-1.144	177	3.28	16.759
28	0.49	-2.129	78	1.45	-2.956	128	2.42	-0.536	178	3.29	11.743
29	0.50	-2.139	79	1.47	-2.355	129	2.45	-0.182	179	3.31	3.851
30	0.51	-2.402	80	1.49	-2.120	130	2.46	-0.446	180	3.32	0.716
31	0.53	-3.422	81	1.50	-2.386	131	2.48	-1.093	181	3.34	-4.182
32	0.55	-3.441	82	1.52	-2.402	132	2.51	-0.864	182	3.35	-6.065
33	0.56	-3.656	83	1.54	-2.169	133	2.52	0.370	183	3.37	-6.960
34	0.58	-2.851	84	1.55	-1.811	134	2.54	0.603	184	3.39	-6.474
35	0.59	-2.613	85	1.56	-1.818	135	2.55	0.591	185	3.40	-5.238
36	0.60	-3.122	86	1.58	-2.712	136	2.57	-0.303	186	3.41	-3.372
37	0.62	-3.766	87	1.60	-3.355	137	2.59	-0.944	187	3.43	-1.514
38	0.64	-4.157	88	1.62	-3.373	138	2.61	-1.838	188	3.46	0.334
39	0.65	-4.165	89	1.65	-3.153	139	2.63	-2.482	189	3.48	1.564
40	0.67	-2.941	90	1.66	-2.919	140	2.64	-4.125	190	3.49	2.552
41	0.69	-2.338	91	1.68	-2.561	141	2.66	-5.017	191	3.50	2.542
42	0.71	-2.354	92	1.70	-1.952	142	2.68	-6.411	192	3.51	2.535
43	0.73	-2.370	93	1.71	-1.341	143	2.70	-7.307	193	3.52	1.900
44	0.74	-2.388	94	1.72	-1.353	144	2.73	-7.334	194	3.53	0.637
45	0.76	-2.655	95	1.74	-1.991	145	2.75	-5.850	195	3.54	-2.125
46	0.78	-3.049	96	1.76	-2.260	146	2.76	-4.615	196	3.58	-13.664
47	0.80	-3.067	97	1.78	-2.035	147	2.77	-3.374	197	3.60	-14.804
48	0.82	-2.461	98	1.80	-1.180	148	2.79	0.980	198	3.61	-14.816
49	0.84	-2.681	99	1.82	-1.194	149	2.81	6.086	199	3.62	-13.955
50	0.85	-2.246	100	1.83	-1.707	150	2.82	7.326	200	3.64	-11.845

土木構造物における加速度強震記録（No.11）

INDEX NO. 1091　907-GR-137 TAIRA BRIDGE　TR.　MAX.ACCEL.= -40.611(GAL)　Y= 4.29(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.66	-7.113	251	4.49	30.205	301	5.40	-0.305	351	6.23	-7.361
202	3.68	-3.259	252	4.50	28.946	302	5.42	0.055	352	6.26	-3.259
203	3.69	-0.769	253	4.52	19.802	303	5.43	0.921	353	6.27	-0.151
204	3.70	1.973	254	4.53	15.669	304	5.45	2.902	354	6.29	1.087
205	3.71	6.836	255	4.55	-1.608	305	5.46	3.892	355	6.31	3.936
206	3.75	26.420	256	4.57	-11.497	306	5.47	2.876	356	6.33	4.295
207	3.76	28.661	257	4.58	-17.638	307	5.48	0.743	357	6.34	4.037
208	3.77	29.649	258	4.59	-19.271	308	5.50	-4.527	358	6.35	3.401
209	3.79	29.386	259	4.60	-19.529	309	5.52	-11.551	359	6.37	-1.370
210	3.82	27.482	260	4.61	-18.666	310	5.53	-12.931	360	6.40	-6.501
211	3.83	25.467	261	4.62	-17.176	311	5.54	-13.315	361	6.42	-8.668
212	3.84	23.334	262	4.65	-14.698	312	5.55	-13.078	362	6.46	-11.562
213	3.85	20.454	263	4.67	-10.343	313	5.58	-11.852	363	6.47	-11.597
214	3.89	-4.716	264	4.70	1.628	314	5.61	-9.379	364	6.49	-11.364
215	3.90	-7.848	265	4.72	11.605	315	5.62	-8.013	365	6.51	-9.761
216	3.91	-11.359	266	4.73	14.717	316	5.63	-2.406	366	6.54	-4.165
217	3.92	-16.998	267	4.75	17.453	317	5.65	0.079	367	6.56	-1.059
218	3.93	-19.633	268	4.76	18.690	318	5.66	2.691	368	6.58	1.046
219	3.95	-28.904	269	4.77	19.430	319	5.68	4.921	369	6.62	3.632
220	3.97	-32.924	270	4.78	19.796	320	5.70	6.156	370	6.67	5.836
221	3.99	-35.561	271	4.79	19.541	321	5.71	8.267	371	6.70	6.811
222	4.00	-35.946	272	4.80	17.531	322	5.73	11.250	372	6.72	7.042
223	4.01	-35.085	273	4.84	-6.887	323	5.74	12.115	373	6.75	8.263
224	4.02	-33.467	274	4.85	-10.017	324	5.76	13.092	374	6.77	9.363
225	4.03	-30.353	275	4.86	-14.536	325	5.78	13.081	375	6.80	10.838
226	4.09	12.839	276	4.87	-15.542	326	5.79	12.191	376	6.83	12.928
227	4.10	17.459	277	4.88	-15.804	327	5.80	11.180	377	6.84	12.921
228	4.11	23.197	278	4.89	-15.188	328	5.81	9.296	378	6.85	12.659
229	4.12	27.562	279	4.95	-11.866	329	5.84	3.644	379	6.86	12.023
230	4.14	34.915	280	4.97	-9.385	330	5.86	1.003	380	6.88	9.261
231	4.15	37.157	281	4.98	-6.896	331	5.87	0.367	381	6.89	5.750
232	4.16	39.019	282	4.99	-2.406	332	5.88	0.105	382	6.94	-9.547
233	4.17	39.389	283	5.03	14.050	333	5.91	0.955	383	6.95	-11.682
234	4.18	38.757	284	5.05	15.288	334	5.93	1.805	384	6.96	-14.071
235	4.19	32.870	285	5.07	16.518	335	5.96	2.404	385	6.97	-15.333
236	4.20	21.106	286	5.08	16.504	336	5.97	3.015	386	7.00	-16.607
237	4.25	-21.812	287	5.11	16.226	337	5.99	4.871	387	7.01	-15.123
238	4.26	-30.074	288	5.12	15.216	338	6.01	5.856	388	7.03	-12.642
239	4.27	-38.090	289	5.13	14.084	339	6.02	6.100	389	7.04	-10.402
240	4.28	-39.345	290	5.15	9.567	340	6.03	5.840	390	7.06	-7.292
241	4.29	-40.611	291	5.21	-14.874	341	6.05	4.571	391	7.11	8.658
242	4.30	-39.993	292	5.23	-16.387	342	6.06	2.432	392	7.12	11.771
243	4.33	-37.767	293	5.24	-17.401	343	6.08	-0.714	393	7.14	13.883
244	4.35	-30.663	294	5.26	-17.172	344	6.09	-2.349	394	7.15	15.121
245	4.40	-2.080	295	5.29	-15.321	345	6.10	-2.986	395	7.16	15.481
246	4.41	8.277	296	5.30	-13.462	346	6.13	-4.263	396	7.17	15.222
247	4.43	14.635	297	5.33	-9.357	347	6.16	-6.295	397	7.18	13.960
248	4.46	28.357	298	5.35	-4.504	348	6.20	-8.455	398	7.20	10.817
249	4.47	29.844	299	5.37	-2.146	349	6.21	-8.841	399	7.24	4.533
250	4.48	30.460	300	5.38	-0.911	350	6.22	-8.599	400	7.25	2.018

INDEX NO. 1091　907-GR-137 TAIRA BRIDGE　TR.　MAX.ACCEL.= -40.611(GAL)　Y= 4.29(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.27	-0.629	451	8.21	0.577	501	9.36	3.819	551	10.40	-8.712
402	7.31	-5.665	452	8.23	-4.072	502	9.38	1.677	552	10.42	-9.104
403	7.33	-8.685	453	8.26	-11.847	503	9.39	1.042	553	10.46	-9.639
404	7.36	-11.214	454	8.27	-14.859	504	9.41	-0.856	554	10.49	-8.047
405	7.38	-13.360	455	8.29	-17.006	505	9.43	-3.377	555	10.53	-4.335
406	7.40	-14.376	456	8.31	-16.395	506	9.45	-5.891	556	10.56	-1.118
407	7.41	-14.391	457	8.32	-14.535	507	9.46	-7.904	557	10.58	1.365
408	7.43	-13.780	458	8.35	-5.940	508	9.48	-9.798	558	10.60	3.598
409	7.45	-11.674	459	8.37	-3.452	509	9.51	-11.455	559	10.61	4.459
410	7.47	-9.195	460	8.38	-1.968	510	9.54	-12.357	560	10.64	4.684
411	7.48	-7.584	461	8.41	-1.364	511	9.56	-12.123	561	10.67	5.780
412	7.50	-6.728	462	8.43	0.364	512	9.60	-8.791	562	10.70	6.000
413	7.52	-4.499	463	8.44	2.223	513	9.62	-5.686	563	10.73	5.721
414	7.54	-2.637	464	8.47	6.194	514	9.64	-0.586	564	10.75	4.446
415	7.57	3.958	465	8.50	9.168	515	9.66	2.274	565	10.82	1.502
416	7.58	6.193	466	8.52	9.777	516	9.69	7.367	566	10.84	1.232
417	7.60	8.802	467	8.53	9.763	517	9.73	10.708	567	10.86	2.089
418	7.63	12.772	468	8.54	8.500	518	9.74	11.316	568	10.90	4.549
419	7.64	14.009	469	8.58	3.464	519	9.76	10.801	569	10.92	5.526
420	7.66	14.993	470	8.59	1.951	520	9.78	10.151	570	10.94	5.261
421	7.67	14.985	471	8.61	0.932	521	9.80	10.132	571	10.97	3.360
422	7.68	14.098	472	8.67	-2.752	522	9.83	10.607	572	10.98	2.972
423	7.70	11.830	473	8.71	-4.914	523	9.84	10.342	573	11.01	3.197
424	7.72	7.631	474	8.72	-4.924	524	9.86	8.448	574	11.05	5.404
425	7.76	0.774	475	8.74	-4.066	525	9.89	6.175	575	11.07	5.631
426	7.77	-0.865	476	8.76	-2.213	526	9.91	3.147	576	11.09	5.114
427	7.79	-1.509	477	8.78	-1.853	527	9.93	0.635	577	11.11	3.863
428	7.82	-2.788	478	8.80	-1.252	528	9.95	-2.636	578	11.15	2.183
429	7.85	-3.689	479	8.86	-0.684	529	9.97	-4.530	579	11.16	1.295
430	7.87	-4.963	480	8.87	0.179	530	9.98	-5.169	580	11.18	-1.601
431	7.89	-4.733	481	8.92	4.882	531	10.00	-5.185	581	11.20	-3.624
432	7.91	-3.503	482	8.93	5.499	532	10.02	-4.704	582	11.23	-5.150
433	7.93	-1.395	483	8.95	5.680	533	10.03	-3.096	583	11.27	-6.192
434	7.95	1.455	484	8.97	4.828	534	10.07	-0.246	584	11.30	-6.469
435	7.97	2.685	485	8.99	4.558	535	10.08	1.480	585	11.32	-5.994
436	7.99	2.921	486	9.05	3.497	536	10.11	1.830	586	11.35	-3.271
437	8.00	2.611	487	9.07	2.854	537	10.13	2.687	587	11.37	-3.168
438	8.02	1.141	488	9.10	0.325	538	10.14	3.923	588	11.40	-2.567
439	8.03	0.502	489	9.13	-1.577	539	10.17	7.521	589	11.41	-0.708
440	8.05	0.487	490	9.15	-2.220	540	10.18	8.386	590	11.43	2.398
441	8.06	2.227	491	9.17	-1.995	541	10.20	8.743	591	11.45	4.505
442	8.08	4.710	492	9.19	-1.389	542	10.23	7.837	592	11.47	6.236
443	8.09	6.945	493	9.23	-0.173	543	10.25	6.189	593	11.48	6.226
444	8.11	7.798	494	9.24	1.062	544	10.27	3.425	594	11.50	5.581
445	8.12	7.788	495	9.27	4.160	545	10.29	-2.728	595	11.52	4.060
446	8.14	7.525	496	9.29	5.765	546	10.31	-4.615	596	11.54	3.667
447	8.16	6.006	497	9.30	6.627	547	10.32	-6.126	597	11.56	3.400
448	8.17	4.117	498	9.32	6.611	548	10.34	-7.398	598	11.58	3.006
449	8.19	2.847	499	9.33	6.598	549	10.36	-7.620	599	11.59	2.118
450	8.20	1.837	500	9.35	5.459	550	10.38	-7.615	600	11.62	-1.412

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	11.65	-5.321	651	12.76	0.205	701	14.20	3.528	751	15.55	-3.672
602	11.67	-5.960	652	12.78	0.562	702	14.24	3.243	752	15.58	-2.205
603	11.68	-5.726	653	12.81	2.611	703	14.27	1.340	753	15.61	-1.228
604	11.70	-4.490	654	12.83	2.640	704	14.28	-0.303	754	15.62	-0.992
605	11.73	-2.267	655	12.86	3.234	705	14.30	-0.565	755	15.64	-1.642
606	11.74	-1.407	656	12.89	3.825	706	14.32	-0.712	756	15.66	-2.284
607	11.76	-0.429	657	12.97	4.997	707	14.35	1.129	757	15.68	-2.548
608	11.78	0.181	658	13.01	5.337	708	14.39	2.096	758	15.71	-2.082
609	11.80	2.040	659	13.04	4.677	709	14.41	2.701	759	15.76	-0.880
610	11.84	6.500	660	13.07	3.144	710	14.42	2.060	760	15.80	0.700
611	11.85	7.732	661	13.10	2.744	711	14.45	1.411	761	15.83	1.301
612	11.87	7.967	662	13.14	2.083	712	14.47	1.640	762	15.86	1.896
613	11.89	8.318	663	13.16	1.439	713	14.50	2.233	763	15.88	2.125
614	11.91	7.427	664	13.18	-0.087	714	14.52	1.967	764	15.92	1.660
615	11.93	5.531	665	13.19	-0.476	715	14.54	0.067	765	16.07	-0.436
616	11.95	2.632	666	13.22	-0.250	716	14.57	-0.581	766	16.10	0.610
617	11.97	1.120	667	13.26	1.335	717	14.59	-0.356	767	16.13	1.252
618	11.98	0.730	668	13.27	1.322	718	14.63	-0.016	768	16.17	1.595
619	12.00	0.710	669	13.30	1.297	719	14.65	-0.034	769	16.22	2.166
620	12.03	1.681	670	13.32	0.648	720	14.69	-1.948	770	16.24	2.148
621	12.04	1.669	671	13.35	0.623	721	14.71	-2.847	771	16.26	4.002
622	12.06	1.026	672	13.37	-0.028	722	14.73	-2.870	772	16.28	4.608
623	12.08	-0.246	673	13.39	-0.673	723	14.79	-1.797	773	16.30	4.592
624	12.09	-0.255	674	13.42	-1.948	724	14.82	-0.826	774	16.32	3.698
625	12.11	-0.024	675	13.44	-2.222	725	14.83	-1.086	775	16.35	2.040
626	12.14	1.197	676	13.48	-2.262	726	14.87	-2.752	776	16.39	0.499
627	12.15	1.438	677	13.52	-1.798	727	14.88	-2.767	777	16.42	-0.786
628	12.17	1.168	678	13.55	-1.450	728	14.90	-1.907	778	16.46	-2.443
629	12.19	0.523	679	13.59	-2.114	729	14.92	-0.050	779	16.48	-3.340
630	12.21	0.756	680	13.60	-2.133	730	14.94	0.924	780	16.49	-3.354
631	12.23	1.978	681	13.62	-2.149	731	14.99	2.501	781	16.51	-3.124
632	12.25	2.587	682	13.64	-1.538	732	15.03	3.965	782	16.52	-2.509
633	12.27	2.320	683	13.67	1.179	733	15.05	3.946	783	16.55	-1.534
634	12.30	1.418	684	13.70	2.402	734	15.10	2.648	784	16.57	-0.678
635	12.34	-0.256	685	13.74	4.610	735	15.12	1.749	785	16.60	-0.333
636	12.37	-1.156	686	13.76	4.586	736	15.14	1.732	786	16.64	-0.122
637	12.42	-1.827	687	13.79	4.558	737	15.17	2.202	787	16.67	-0.150
638	12.47	-2.501	688	13.82	3.281	738	15.21	1.036	788	16.69	0.456
639	12.49	-2.524	689	13.86	0.737	739	15.23	1.019	789	16.72	0.674
640	12.52	-1.426	690	13.89	-0.167	740	15.25	1.249	790	16.75	0.642
641	12.55	1.662	691	13.91	-0.814	741	15.29	3.332	791	16.78	0.367
642	12.57	2.275	692	13.94	-0.838	742	15.33	4.297	792	16.79	0.103
643	12.58	2.263	693	13.99	0.607	743	15.35	4.897	793	16.82	-0.551
644	12.59	1.375	694	14.02	0.576	744	15.38	4.867	794	16.85	-0.079
645	12.63	-2.044	695	14.05	1.179	745	15.41	4.591	795	16.87	0.902
646	12.65	-2.434	696	14.07	2.154	746	15.43	3.944	796	16.89	1.508
647	12.67	-2.703	697	14.10	3.251	747	15.45	2.050	797	16.91	2.108
648	12.69	-1.603	698	14.11	3.621	748	15.47	0.403	798	16.93	2.963
649	12.72	0.618	699	14.13	3.847	749	15.52	-2.141	799	16.97	4.555
650	12.74	0.605	700	14.16	3.567	750	15.54	-3.411	800	16.99	4.531

INDEX NO. 1091 907-GR-137 TAIRA BRIDGE TR. MAX.ACCEL.= -40.611(GAL) T= 4.29(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	17.01	4.517	851	18.26	-3.854	901	19.90	1.276	951	21.44	-3.377
802	17.03	2.619	852	18.29	-3.628	902	19.92	1.632	952	21.51	0.309
803	17.07	-0.297	853	18.33	-1.546	903	19.95	1.597	953	21.55	1.270
804	17.09	-0.814	854	18.38	0.654	904	19.97	2.201	954	21.62	4.694
805	17.11	-0.832	855	18.40	1.263	905	19.99	2.808	955	21.66	5.660
806	17.12	-0.851	856	18.42	1.244	906	20.01	3.413	956	21.69	6.257
807	17.14	-0.621	857	18.47	1.442	907	20.03	3.647	957	21.71	5.986
808	17.17	0.232	858	18.51	1.778	908	20.05	3.374	958	21.76	5.313
809	17.19	1.838	859	18.54	1.496	909	20.08	2.098	959	21.81	3.387
810	17.21	2.463	860	18.55	0.857	910	20.16	-1.984	960	21.85	1.094
811	17.22	2.432	861	18.57	0.219	911	20.18	-3.005	961	21.89	-0.449
812	17.24	2.408	862	18.60	-0.436	912	20.21	-3.278	962	21.92	-1.723
813	17.27	2.128	863	18.63	-0.842	913	20.23	-3.053	963	21.94	-2.118
814	17.30	1.724	864	18.67	-0.630	914	20.27	-1.847	964	21.97	-2.152
815	17.32	1.450	865	18.69	-0.651	915	20.31	-1.257	965	22.03	-1.332
816	17.34	0.810	866	18.71	-0.301	916	20.39	-0.087	966	22.07	-0.746
817	17.36	-0.206	867	18.74	0.920	917	20.41	0.141	967	22.09	-0.770
818	17.38	-1.729	868	18.80	4.235	918	20.44	-0.132	968	22.16	-1.711
819	17.40	-2.754	869	18.82	4.596	919	20.50	-1.445	969	22.19	-1.489
820	17.42	-3.023	870	18.84	4.576	920	20.52	-1.465	970	22.27	-0.577
821	17.46	-2.186	871	18.86	4.552	921	20.55	-0.492	971	22.30	-0.357
822	17.49	-0.962	872	18.90	3.267	922	20.57	0.108	972	22.32	-0.624
823	17.51	-0.355	873	18.93	2.355	923	20.60	-0.039	973	22.34	-0.641
824	17.53	1.493	874	18.97	1.066	924	20.63	0.299	974	22.36	0.214
825	17.55	2.104	875	19.00	0.039	925	20.66	0.525	975	22.37	0.822
826	17.56	2.091	876	19.04	-0.253	926	20.69	1.495	976	22.43	0.893
827	17.58	1.450	877	19.10	-0.689	927	20.70	1.478	977	22.52	1.677
828	17.61	0.547	878	19.14	-0.722	928	20.72	1.209	978	22.57	1.621
829	17.62	-0.095	879	19.16	-0.743	929	20.76	0.171	979	22.59	1.604
830	17.66	-0.757	880	19.19	0.103	930	20.79	0.392	980	22.62	0.572
831	17.69	-1.416	881	19.22	-0.177	931	20.82	1.362	981	22.65	0.065
832	17.72	-1.818	882	19.26	-1.095	932	20.84	2.843	982	22.69	-0.120
833	17.75	-1.595	883	19.29	-2.126	933	20.86	4.321	983	22.73	0.218
834	17.78	-0.628	884	19.33	-3.160	934	20.89	4.792	984	22.76	-0.064
835	17.82	0.209	885	19.36	-3.188	935	20.92	5.385	985	22.78	-0.464
836	17.86	1.421	886	19.40	-2.229	936	20.95	5.355	986	22.82	-0.254
837	17.91	3.247	887	19.44	-1.393	937	20.97	4.838	987	22.86	0.081
838	17.93	3.230	888	19.47	-0.178	938	21.00	3.183	988	22.91	-0.839
839	17.96	3.325	889	19.51	0.787	939	21.04	1.019	989	22.94	-0.618
840	17.98	2.921	890	19.54	1.628	940	21.07	-0.010	990	22.97	0.226
841	18.02	2.632	891	19.56	1.609	941	21.11	-0.924	991	23.04	0.159
842	18.04	2.612	892	19.60	1.945	942	21.15	-1.587	992	23.14	-0.192
843	18.06	2.598	893	19.65	2.275	943	21.18	-1.744	993	23.19	-0.866
844	18.08	2.575	894	19.69	2.486	944	21.21	-1.771	994	23.23	-0.906
845	18.10	1.935	895	19.71	2.211	945	21.23	-2.047	995	23.26	-0.310
846	18.14	0.021	896	19.73	1.567	946	21.28	-3.589	996	23.30	0.898
847	18.16	-1.004	897	19.76	0.537	947	21.34	-4.775	997	23.35	0.226
848	18.19	-1.658	898	19.79	0.258	948	21.37	-5.183	998	23.41	-0.460
849	18.21	-1.928	899	19.84	-0.165	949	21.39	-5.448	999	23.44	0.391
850	18.24	-3.204	900	19.87	0.427	950	21.41	-4.597	1000	23.46	0.494

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	23.53	0.628	1051	25.47	0.020	1101	27.50	1.143	1151	29.58	-1.163
1002	23.58	-0.246	1052	25.56	1.437	1102	27.53	0.863	1152	29.61	-1.192
1003	23.61	-0.281	1053	25.60	2.022	1103	27.60	-0.201	1153	29.66	-0.740
1004	23.65	0.185	1054	25.63	1.995	1104	27.63	-0.487	1154	29.69	-1.026
1005	23.70	1.135	1055	25.66	1.089	1105	27.66	-0.887	1155	29.79	-2.370
1006	23.75	1.966	1056	25.71	-0.460	1106	27.68	-0.031	1156	29.84	-3.677
1007	23.78	2.303	1057	25.78	-1.781	1107	27.70	0.322	1157	29.88	-3.461
1008	23.80	2.034	1058	25.82	-1.573	1108	27.72	0.069	1158	29.93	-2.267
1009	23.83	1.012	1059	25.86	-1.366	1109	27.75	-0.978	1159	30.00	-1.333
1010	23.87	-0.280	1060	25.91	-1.035	1110	27.79	-1.014	1160	30.04	-1.125
1011	23.90	-1.181	1061	25.96	-1.331	1111	27.82	-1.043	1161	30.08	-0.783
1012	23.93	-1.594	1062	25.98	-1.976	1112	27.85	-1.706	1162	30.11	-0.819
1013	23.98	-1.383	1063	26.01	-1.758	1113	27.93	-2.155	1163	30.14	-0.852
1014	24.02	-0.802	1064	26.04	-1.786	1114	27.97	-1.196	1164	30.18	0.614
1015	24.06	0.411	1065	26.07	-1.817	1115	28.05	-0.648	1165	30.24	1.801
1016	24.08	0.759	1066	26.09	-1.588	1116	28.10	-1.324	1166	30.31	2.607
1017	24.13	1.340	1067	26.11	-0.857	1117	28.16	-1.381	1167	30.33	2.205
1018	24.18	1.045	1068	26.14	-0.010	1118	28.18	-1.157	1168	30.36	0.926
1019	24.20	1.021	1069	26.19	-0.057	1119	28.23	0.418	1169	30.40	-0.614
1020	24.26	-0.038	1070	26.23	-0.349	1120	28.28	0.371	1170	30.42	-1.013
1021	24.30	0.552	1071	26.29	0.094	1121	28.33	0.570	1171	30.54	0.119
1022	24.33	0.773	1072	26.33	-0.194	1122	28.36	0.920	1172	30.58	0.080
1023	24.35	0.248	1073	26.36	0.648	1123	28.38	0.643	1173	30.64	-1.483
1024	24.38	0.092	1074	26.39	0.997	1124	28.41	0.613	1174	30.68	-2.774
1025	24.41	-0.186	1075	26.45	1.188	1125	28.45	0.832	1175	30.72	-3.436
1026	24.44	-0.467	1076	26.51	1.246	1126	28.48	0.178	1176	30.78	-2.377
1027	24.48	-1.502	1077	26.58	1.055	1127	28.51	-0.734	1177	30.85	-2.443
1028	24.51	-1.781	1078	26.64	1.123	1128	28.56	-1.154	1178	30.90	-1.493
1029	24.54	-2.313	1079	26.67	1.718	1129	28.60	-1.193	1179	30.96	-1.304
1030	24.59	-1.734	1080	26.70	1.312	1130	28.63	-1.229	1180	30.99	-0.964
1031	24.64	-0.532	1081	26.75	0.015	1131	28.69	-2.156	1181	31.02	-0.738
1032	24.68	0.427	1082	26.80	-0.406	1132	28.74	-1.960	1182	31.05	-0.771
1033	24.71	1.023	1083	26.81	-0.674	1133	28.78	-1.250	1183	31.08	1.068
1034	24.74	0.115	1084	26.85	-1.331	1134	28.83	0.074	1184	31.11	2.039
1035	24.78	-0.169	1085	26.88	-2.235	1135	28.87	0.415	1185	31.14	1.639
1036	24.80	0.679	1086	26.92	-2.648	1136	28.90	0.385	1186	31.18	0.722
1037	24.82	0.915	1087	26.96	-2.438	1137	28.94	-0.034	1187	31.24	-0.837
1038	24.85	0.010	1088	26.99	-1.848	1138	28.99	0.542	1188	31.28	-0.873
1039	24.89	-0.654	1089	27.03	-0.881	1139	29.06	0.473	1189	31.34	-0.935
1040	24.93	-0.697	1090	27.06	-1.162	1140	29.09	0.193	1190	31.38	-0.472
1041	25.02	-0.162	1091	27.09	-1.318	1141	29.13	-0.719	1191	31.42	0.481
1042	25.10	0.017	1092	27.13	-0.609	1142	29.16	-1.129	1192	31.48	-0.570
1043	25.14	-0.028	1093	27.16	0.234	1143	29.20	-1.412	1193	31.56	-0.903
1044	25.20	-0.707	1094	27.18	-0.035	1144	29.24	-1.449	1194	31.61	-1.206
1045	25.21	-1.225	1095	27.21	-1.067	1145	29.29	-1.873	1195	31.65	-0.364
1046	25.24	-1.626	1096	27.26	-1.113	1146	29.31	-1.893	1196	31.68	-0.147
1047	25.27	-0.407	1097	27.33	-0.305	1147	29.35	-0.682	1197	31.70	-0.671
1048	25.31	0.560	1098	27.40	0.874	1148	29.40	0.515	1198	31.75	-1.090
1049	25.35	0.518	1099	27.44	1.827	1149	29.45	1.084	1199	31.83	-1.173
1050	25.42	-0.551	1100	27.47	2.047	1150	29.51	0.152	1200	31.90	-0.371

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	32.00	-0.091	1251	34.37	-0.559
1202	32.08	0.206	1252	34.41	-0.599
1203	32.13	-0.466	1253	34.51	-1.320
1204	32.17	-0.886	1254	34.58	-2.008
1205	32.29	-0.501	1255	34.62	-1.171
1206	32.34	-1.175	1256	34.65	-0.576
1207	32.37	-1.455	1257	34.73	-0.532
1208	32.41	-1.249	1258	34.82	-0.745
1209	32.45	-1.911	1259	34.86	-0.411
1210	32.48	-1.688	1260	34.89	-0.185
1211	32.50	-1.337	1261	34.95	-0.868
1212	32.54	0.250	1262	35.03	-1.577
1213	32.56	0.601	1263	35.05	-1.593
1214	32.60	-0.064	1264	35.10	-0.442
1215	32.69	-0.402	1265	35.14	-0.062
1216	32.77	-1.231	1266	35.20	-0.370
1217	32.82	-1.274	1267	35.24	-0.408
1218	32.86	-1.816	1268	35.30	-1.092
1219	32.90	-1.604	1269	35.34	-1.754
1220	32.94	-1.024	1270	35.39	-1.933
1221	32.97	-0.804	1271	35.44	-0.981
1222	33.03	-1.731	1272	35.47	-0.764
1223	33.08	-1.530	1273	35.53	-0.698
1224	33.14	-0.596	1274	35.58	-0.248
1225	33.21	0.585	1275	35.63	-0.293
1226	33.25	0.801	1276	35.66	-0.328
1227	33.27	0.780	1277	35.69	-1.228
1228	33.30	-0.129	1278	35.71	-1.252
1229	33.36	-1.432	1279	35.78	-0.691
1230	33.41	-2.114	1280	35.81	-1.353
1231	33.46	-1.531	1281	35.92	-1.453
1232	33.48	-0.685	1282	35.94	-1.682
1233	33.51	-0.084	1283	35.98	-2.147
1234	33.55	0.268	1284	36.05	-1.340
1235	33.61	-0.438	1285	36.17	-0.080
1236	33.67	-1.365	1286	36.21	-0.118
1237	33.72	-2.416	1287	36.33	-0.366
1238	33.77	-2.719	1288	36.40	-0.438
1239	33.81	-2.256	1289	36.47	-0.127
1240	33.86	-0.680	1290	36.51	-0.417
1241	33.91	-0.358	1291	36.54	-1.075
1242	33.97	-0.412	1292	36.59	-2.497
1243	34.03	0.024	1293	36.63	-2.789
1244	34.08	0.105	1294	36.68	-2.462
1245	34.13	-0.317	1295	36.77	-2.548
1246	34.19	-0.376	1296	36.86	-1.515
1247	34.23	-1.420	1297	36.92	-1.196
1248	34.27	-1.337	1298	36.96	-0.985
1249	34.31	-1.376	1299	36.99	-0.394
1250	34.35	-0.910			

Table XI D-80. Digitized Accelerations of Earthquake Record with Index Number 1092

INDEX NO. 1092 907-GR-137 TAIRA BRIDGE U-D MAX.ACCEL.= -15.639(GAL) T= 4.18(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-3.176	51	0.76	-2.419	101	1.65	-6.466	151	2.71	-2.366
2	0.02	-2.314	52	0.78	-3.807	102	1.66	-5.849	152	2.72	-2.373
3	0.03	-2.322	53	0.81	-3.701	103	1.67	-4.980	153	2.74	-2.387
4	0.04	-3.204	54	0.84	-2.594	104	1.69	-3.119	154	2.76	-3.396
5	0.06	-5.664	55	0.86	-2.609	105	1.70	-3.126	155	2.79	-3.788
6	0.07	-6.344	56	0.88	-2.870	106	1.71	-3.382	156	2.82	-3.434
7	0.08	-5.853	57	0.89	-3.130	107	1.73	-4.269	157	2.85	-1.828
8	0.09	-5.482	58	0.91	-3.893	108	1.76	-3.608	158	2.87	-0.712
9	0.10	-5.240	59	0.92	-3.774	109	1.78	-1.919	159	2.88	1.527
10	0.11	-4.875	60	0.95	-4.165	110	1.80	-1.310	160	2.90	1.766
11	0.13	-4.262	61	0.96	-1.676	111	1.82	-0.945	161	2.93	1.124
12	0.15	-3.397	62	0.98	-0.810	112	1.83	-0.703	162	2.96	0.232
13	0.16	-2.781	63	1.00	-0.822	113	1.85	-0.092	163	2.97	-0.654
14	0.18	-1.791	64	1.01	-1.081	114	1.88	-0.357	164	3.01	-3.551
15	0.19	-1.802	65	1.03	-2.342	115	1.92	-1.633	165	3.03	-5.437
16	0.21	-2.439	66	1.06	-3.235	116	1.94	-2.521	166	3.05	-8.578
17	0.23	-4.328	67	1.07	-4.260	117	1.97	-3.160	167	3.07	-8.838
18	0.24	-4.330	68	1.08	-3.997	118	1.99	-3.547	168	3.08	-7.971
19	0.26	-3.717	69	1.10	-2.384	119	2.01	-1.062	169	3.09	-6.476
20	0.27	-2.846	70	1.11	-1.766	120	2.02	-1.320	170	3.10	-4.856
21	0.28	-1.605	71	1.12	-1.775	121	2.05	-3.837	171	3.11	-2.735
22	0.29	-1.492	72	1.14	-1.533	122	2.06	-4.844	172	3.12	-0.241
23	0.30	-1.873	73	1.15	-1.788	123	2.08	-4.227	173	3.13	1.628
24	0.31	-2.505	74	1.16	-2.672	124	2.09	-3.613	174	3.14	3.619
25	0.33	-3.141	75	1.18	-2.681	125	2.11	-3.625	175	3.15	3.612
26	0.35	-3.529	76	1.20	-2.447	126	2.15	-3.649	176	3.17	2.478
27	0.37	-4.041	77	1.22	-3.086	127	2.20	-3.681	177	3.19	1.839
28	0.39	-3.803	78	1.24	-2.721	128	2.22	-2.442	178	3.21	1.830
29	0.40	-3.188	79	1.27	-3.110	129	2.24	-0.330	179	3.22	2.072
30	0.41	-3.192	80	1.28	-2.869	130	2.26	0.282	180	3.25	3.554
31	0.43	-3.203	81	1.31	-3.761	131	2.28	0.270	181	3.26	2.045
32	0.45	-3.841	82	1.32	-4.017	132	2.31	2.131	182	3.28	1.161
33	0.46	-4.225	83	1.34	-3.155	133	2.33	4.118	183	3.30	-0.726
34	0.49	-3.869	84	1.35	-3.164	134	2.34	4.111	184	3.32	-1.739
35	0.51	-3.630	85	1.36	-2.920	135	2.36	0.472	185	3.35	-2.633
36	0.52	-3.636	86	1.38	-2.928	136	2.37	-1.410	186	3.37	-3.898
37	0.53	-3.893	87	1.39	-3.812	137	2.40	-3.678	187	3.39	-5.910
38	0.54	-3.903	88	1.42	-2.576	138	2.43	-4.318	188	3.42	-5.678
39	0.56	-4.542	89	1.43	-1.335	139	2.47	-4.669	189	3.45	-4.194
40	0.58	-3.927	90	1.44	-1.091	140	2.48	-4.228	190	3.47	-2.954
41	0.59	-3.937	91	1.45	-1.347	141	2.50	-2.611	191	3.49	-1.966
42	0.61	-3.696	92	1.47	-1.111	142	2.51	-1.118	192	3.50	-2.225
43	0.63	-3.958	93	1.48	-1.613	143	2.53	1.119	193	3.51	-2.856
44	0.65	-3.976	94	1.51	0.488	144	2.54	1.361	194	3.52	-3.237
45	0.67	-2.738	95	1.52	0.737	145	2.56	1.476	195	3.54	-1.996
46	0.69	-1.872	96	1.53	1.353	146	2.58	0.836	196	3.56	1.366
47	0.70	-1.504	97	1.55	-0.410	147	2.61	0.195	197	3.57	4.357
48	0.72	-0.644	98	1.58	-3.053	148	2.63	0.183	198	3.59	6.222
49	0.74	-0.903	99	1.61	-4.819	149	2.66	-1.208	199	3.60	6.841
50	0.75	-1.787	100	1.63	-6.455	150	2.69	-2.353	200	3.61	6.580

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.63	4.071	251	4.58	1.494	301	5.59	4.624	351	6.61	-2.746
202	3.67	-5.078	252	4.60	1.479	302	5.62	6.235	352	6.63	-5.008
203	3.68	-9.586	253	4.63	-0.286	303	5.63	7.477	353	6.67	-4.658
204	3.70	-11.473	254	4.64	-1.294	304	5.65	7.217	354	6.71	-4.182
205	3.71	-12.106	255	4.65	-1.926	305	5.67	6.205	355	6.72	-2.942
206	3.73	-11.867	256	4.67	-1.689	306	5.68	4.320	356	6.74	-0.703
207	3.74	-9.373	257	4.69	-0.698	307	5.71	-2.200	357	6.76	1.410
208	3.76	-5.880	258	4.70	-0.082	308	5.74	-8.344	358	6.80	3.890
209	3.78	4.854	259	4.73	-0.095	309	5.76	-9.225	359	6.82	4.873
210	3.79	10.596	260	4.74	-0.731	310	5.77	-10.484	360	6.84	4.861
211	3.80	12.466	261	4.76	-1.993	311	5.78	-11.740	361	6.86	3.975
212	3.81	12.213	262	4.78	-1.132	312	5.80	-12.126	362	6.87	2.344
213	3.83	11.201	263	4.80	0.484	313	5.82	-10.266	363	6.89	0.207
214	3.84	8.070	264	4.82	0.725	314	5.83	-6.274	364	6.92	-0.183
215	3.85	5.564	265	4.83	0.216	315	5.87	4.206	365	6.96	0.417
216	3.86	2.306	266	4.86	-4.178	316	5.88	8.197	366	6.98	0.406
217	3.88	1.420	267	4.88	-6.815	317	5.89	9.567	367	6.99	0.648
218	3.91	-0.848	268	4.90	-8.824	318	5.91	11.182	368	7.00	0.390
219	3.92	-1.106	269	4.91	-9.711	319	5.92	10.926	369	7.06	-2.147
220	3.94	-1.868	270	4.93	-10.098	320	5.94	9.913	370	7.10	-3.671
221	3.97	-1.886	271	4.96	-7.861	321	5.96	7.023	371	7.13	-4.941
222	4.00	-1.528	272	4.99	4.567	322	6.04	-1.523	372	7.16	-4.709
223	4.02	-0.919	273	5.00	6.237	323	6.05	-3.407	373	7.18	-3.467
224	4.03	0.575	274	5.02	10.477	324	6.06	-3.787	374	7.20	2.767
225	4.05	1.565	275	5.03	10.221	325	6.09	-5.929	375	7.22	4.633
226	4.08	1.796	276	5.04	8.961	326	6.11	-5.569	376	7.24	5.871
227	4.10	-2.216	277	5.06	6.077	327	6.13	-3.206	377	7.26	6.479
228	4.13	-9.859	278	5.08	4.562	328	6.15	-0.094	378	7.29	6.462
229	4.15	-11.744	279	5.15	1.270	329	6.16	1.776	379	7.32	4.571
230	4.16	-14.377	280	5.18	-0.997	330	6.17	2.770	380	7.33	2.437
231	4.17	-15.258	281	5.20	-2.258	331	6.18	3.014	381	7.35	-0.448
232	4.18	-15.639	282	5.21	-2.514	332	6.21	3.374	382	7.38	-2.591
233	4.20	-12.274	283	5.22	-2.648	333	6.23	2.753	383	7.42	-3.865
234	4.25	10.318	284	5.24	-1.662	334	6.26	0.842	384	7.45	-4.263
235	4.26	12.185	285	5.25	-0.168	335	6.27	0.210	385	7.50	-3.666
236	4.27	13.055	286	5.27	1.695	336	6.29	-0.430	386	7.53	-1.811
237	4.28	14.047	287	5.29	2.312	337	6.31	-0.690	387	7.56	-0.327
238	4.30	12.785	288	5.30	2.301	338	6.33	-1.952	388	7.58	0.908
239	4.32	10.025	289	5.34	-0.097	339	6.36	-4.217	389	7.61	0.892
240	4.35	1.006	290	5.37	-2.740	340	6.37	-5.101	390	7.62	0.632
241	4.37	-1.130	291	5.40	-3.881	341	6.39	-4.864	391	7.66	2.112
242	4.39	-3.888	292	5.42	-3.646	342	6.41	-3.376	392	7.68	2.724
243	4.40	-4.900	293	5.44	-3.657	343	6.44	0.982	393	7.72	2.450
244	4.43	-4.666	294	5.46	-3.668	344	6.45	1.600	394	7.74	2.062
245	4.45	-1.802	295	5.47	-4.928	345	6.49	3.829	395	7.76	2.674
246	4.46	-0.935	296	5.49	-5.188	346	6.52	4.435	396	7.79	3.282
247	4.49	0.675	297	5.52	-3.078	347	6.54	4.424	397	7.81	2.643
248	4.50	0.666	298	5.53	0.038	348	6.55	4.412	398	7.87	-1.642
249	4.54	-0.231	299	5.55	2.153	349	6.57	1.650	399	7.90	-3.912
250	4.56	0.630	300	5.58	3.760	350	6.59	-0.232	400	7.92	-4.176

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.95	-4.817	451	9.23	-2.481	501	10.56	3.446	551	12.05	2.274
402	7.97	-4.583	452	9.27	-3.126	502	10.58	1.681	552	12.08	2.882
403	7.99	-2.091	453	9.30	-2.273	503	10.70	-2.139	553	12.12	2.485
404	8.01	1.646	454	9.32	-2.035	504	10.71	-3.147	554	12.16	1.958
405	8.02	3.767	455	9.33	-2.044	505	10.74	-3.414	555	12.19	2.814
406	8.03	4.383	456	9.36	-0.812	506	10.76	-1.930	556	12.22	2.173
407	8.05	4.997	457	9.40	-0.459	507	10.77	-1.934	557	12.25	0.276
408	8.09	3.472	458	9.44	-0.485	508	10.78	-1.318	558	12.28	-2.242
409	8.14	2.441	459	9.47	0.120	509	10.81	-1.088	559	12.29	-1.627
410	8.16	0.928	460	9.49	0.108	510	10.85	-1.357	560	12.33	0.474
411	8.19	-0.713	461	9.52	0.339	511	10.87	-1.125	561	12.37	1.699
412	8.20	-0.099	462	9.54	3.202	512	10.90	0.484	562	12.42	2.671
413	8.24	-0.118	463	9.55	3.946	513	10.92	1.344	563	12.48	1.382
414	8.26	1.491	464	9.56	4.019	514	10.95	2.576	564	12.51	1.611
415	8.29	0.601	465	9.58	5.432	515	10.98	4.187	565	12.58	-0.928
416	8.31	-0.415	466	9.60	6.062	516	11.01	4.419	566	12.61	-0.571
417	8.33	-1.300	467	9.63	5.146	517	11.04	4.169	567	12.63	-1.210
418	8.36	-3.944	468	9.65	3.887	518	11.07	3.257	568	12.67	-3.113
419	8.39	-3.836	469	9.66	1.755	519	11.08	1.996	569	12.70	-4.004
420	8.40	-2.971	470	9.68	-0.506	520	11.11	0.354	570	12.73	-4.146
421	8.42	-0.859	471	9.69	-1.267	521	11.14	0.339	571	12.74	-2.997
422	8.44	0.379	472	9.71	-1.654	522	11.16	0.322	572	12.77	-0.047
423	8.46	1.618	473	9.74	-1.921	523	11.19	0.933	573	12.78	1.445
424	8.48	1.104	474	9.78	-2.319	524	11.21	1.171	574	12.82	2.673
425	8.50	-0.532	475	9.81	-2.337	525	11.25	-0.984	575	12.84	3.033
426	8.52	-1.169	476	9.84	-1.109	526	11.29	-1.880	576	12.88	3.261
427	8.57	0.052	477	9.86	-0.117	527	11.33	-1.653	577	12.89	2.374
428	8.60	0.037	478	9.88	1.742	528	11.35	0.207	578	12.94	0.848
429	8.63	2.141	479	9.91	3.226	529	11.38	1.063	579	12.97	0.078
430	8.64	2.760	480	9.92	3.218	530	11.41	1.048	580	13.00	1.311
431	8.67	4.614	481	10.01	0.161	531	11.45	1.665	581	13.02	1.924
432	8.70	5.346	482	10.06	-1.745	532	11.49	1.623	582	13.04	2.535
433	8.72	4.708	483	10.08	-2.378	533	11.52	0.726	583	13.06	2.023
434	8.77	1.557	484	10.09	-3.765	534	11.53	-0.030	584	13.08	1.259
435	8.78	-0.079	485	10.11	-3.402	535	11.55	-1.543	585	13.11	-0.885
436	8.83	-1.605	486	10.15	-1.297	536	11.59	-0.942	586	13.14	0.599
437	8.86	-2.250	487	10.19	2.425	537	11.63	0.912	587	13.21	1.180
438	8.91	-4.281	488	10.21	4.663	538	11.65	3.147	588	13.23	1.790
439	8.93	-5.545	489	10.23	5.526	539	11.68	3.380	589	13.26	2.398
440	8.95	-3.679	490	10.24	5.517	540	11.73	2.476	590	13.31	1.741
441	9.00	-0.210	491	10.27	4.379	541	11.75	1.834	591	13.36	0.585
442	9.02	0.649	492	10.29	2.490	542	11.79	1.814	592	13.38	0.199
443	9.04	1.263	493	10.31	0.223	543	11.81	0.300	593	13.41	0.804
444	9.06	3.124	494	10.36	-1.678	544	11.82	-0.709	594	13.43	1.045
445	9.10	5.975	495	10.38	-0.816	545	11.85	-1.600	595	13.44	0.784
446	9.13	5.707	496	10.43	0.404	546	11.87	-2.240	596	13.47	0.142
447	9.15	4.695	497	10.46	1.232	547	11.92	-2.021	597	13.51	-1.756
448	9.18	2.427	498	10.48	1.619	548	11.98	-1.808	598	13.54	-3.669
449	9.20	0.667	499	10.51	2.601	549	12.01	-0.197	599	13.57	-3.669
450	9.22	-2.220	500	10.54	3.458	550	12.03	1.037	600	13.59	-3.060

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	13.62	-0.950	651	15.22	2.319	701	17.27	-0.455	751	19.28	1.048
602	13.63	0.291	652	15.25	2.298	702	17.32	-0.232	752	19.31	0.029
603	13.66	1.527	653	15.29	2.274	703	17.34	0.628	753	19.36	-0.005
604	13.68	2.762	654	15.34	0.368	704	17.38	1.604	754	19.39	-0.022
605	13.71	2.497	655	15.37	-0.651	705	17.41	3.214	755	19.43	0.327
606	13.74	2.228	656	15.40	-1.544	706	17.42	2.456	756	19.49	0.541
607	13.75	0.969	657	15.43	-2.188	707	17.44	0.939	757	19.55	1.256
608	13.78	-0.677	658	15.46	-1.332	708	17.49	0.658	758	19.59	0.480
609	13.81	1.429	659	15.50	0.269	709	17.61	1.461	759	19.62	-1.035
610	13.83	2.041	660	15.52	1.504	710	17.63	1.827	760	19.67	-1.065
611	13.85	2.779	661	15.55	1.489	711	17.65	1.190	761	19.73	-1.478
612	13.89	2.131	662	15.57	1.225	712	17.74	-1.117	762	19.77	-0.502
613	13.92	1.490	663	15.60	0.834	713	17.77	-0.516	763	19.79	0.111
614	13.94	1.099	664	15.64	0.808	714	17.79	0.099	764	19.83	0.090
615	13.98	0.824	665	15.73	0.748	715	17.83	-0.177	765	19.87	0.062
616	14.05	0.156	666	15.79	0.713	716	17.85	-0.563	766	19.90	1.294
617	14.09	0.381	667	15.85	0.049	717	17.90	0.283	767	19.93	2.527
618	14.14	0.354	668	15.96	1.858	718	17.95	1.254	768	19.97	2.753
619	14.17	-0.917	669	16.03	3.063	719	18.00	2.720	769	20.01	1.653
620	14.21	-0.686	670	16.07	3.667	720	18.04	2.197	770	20.04	1.831
621	14.25	1.787	671	16.08	3.033	721	18.06	1.181	771	20.06	1.821
622	14.27	2.399	672	16.11	2.392	722	18.11	-1.348	772	20.10	1.799
623	14.29	2.761	673	16.12	1.760	723	18.12	-1.607	773	20.14	-0.352
624	14.32	2.121	674	16.14	1.496	724	18.18	-0.161	774	20.18	-1.126
625	14.35	1.227	675	16.18	1.099	725	18.19	-0.148	775	20.21	-0.773
626	14.38	0.457	676	16.21	1.328	726	18.23	-0.172	776	20.26	0.074
627	14.40	0.819	677	16.25	0.430	727	18.27	-0.825	777	20.28	1.060
628	14.42	2.056	678	16.28	-1.463	728	18.39	1.597	778	20.33	0.778
629	14.44	2.295	679	16.32	-1.866	729	18.42	1.582	779	20.38	0.119
630	14.48	1.398	680	16.37	-0.899	730	18.48	1.917	780	20.41	-0.271
631	14.50	0.135	681	16.42	-0.300	731	18.51	2.148	781	20.46	0.321
632	14.52	-0.502	682	16.45	0.930	732	18.54	0.878	782	20.48	0.311
633	14.55	-0.148	683	16.48	1.158	733	18.57	-0.011	783	20.51	-1.338
634	14.58	-0.916	684	16.57	1.103	734	18.59	0.227	784	20.55	-1.607
635	14.61	-1.435	685	16.61	1.208	735	18.61	1.085	785	20.61	-0.394
636	14.65	-0.581	686	16.65	-0.069	736	18.65	2.060	786	20.66	0.822
637	14.68	0.647	687	16.69	-1.716	737	18.67	0.797	787	20.69	1.426
638	14.71	0.884	688	16.73	-1.119	738	18.71	-0.724	788	20.78	1.749
639	14.73	0.621	689	16.76	-0.509	739	18.74	-1.370	789	20.85	1.075
640	14.75	-0.265	690	16.78	0.726	740	18.78	-1.770	790	20.89	1.052
641	14.77	-1.531	691	16.81	2.205	741	18.83	-1.177	791	20.93	-0.600
642	14.80	-1.921	692	16.85	1.935	742	18.86	0.306	792	20.98	-0.375
643	14.83	-0.693	693	16.95	1.871	743	18.87	0.046	793	20.99	0.238
644	14.86	-0.087	694	17.00	1.465	744	18.92	0.641	794	21.03	1.588
645	14.90	1.392	695	17.02	2.456	745	19.00	1.215	795	21.06	1.823
646	14.94	0.760	696	17.04	2.691	746	19.02	1.206	796	21.08	0.932
647	15.03	1.310	697	17.07	2.620	747	19.12	1.141	797	21.10	0.298
648	15.09	2.273	698	17.11	1.149	748	19.16	1.118	798	21.15	0.889
649	15.13	2.875	699	17.16	-0.383	749	19.20	1.471	799	21.17	0.502
650	15.17	2.724	700	17.21	-1.040	750	19.22	1.706	800	21.21	-0.770

INDEX NO. 1092 907-GR-137 TAIRA BRIDGE U-D MAX.ACCEL.= -15.639(GAL) T= 4.18(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	21.25	-2.298	851	23.70	1.804	901	26.09	-0.043	951	28.89	0.843
802	21.30	-0.827	852	23.73	1.410	902	26.13	-0.066	952	28.93	1.465
803	21.33	-0.222	853	23.77	0.137	903	26.20	1.163	953	29.01	-0.233
804	21.40	-0.265	854	23.78	-0.121	904	26.24	1.369	954	29.08	0.350
805	21.45	-0.670	855	23.82	-0.145	905	26.25	1.112	955	29.13	1.319
806	21.50	0.545	856	23.87	0.325	906	26.30	0.079	956	29.16	0.928
807	21.53	1.777	857	23.90	-0.315	907	26.38	-0.596	957	29.21	-0.601
808	21.58	2.371	858	24.11	-0.699	908	26.42	0.007	958	29.30	-1.035
809	21.64	1.837	859	24.15	-0.722	909	26.45	-0.516	959	29.35	-0.692
810	21.68	0.812	860	24.19	0.502	910	26.50	-1.548	960	29.41	-1.350
811	21.76	1.135	861	24.23	0.231	911	26.63	-0.377	961	29.44	-0.747
812	21.80	1.360	862	24.24	-0.150	912	26.67	-1.027	962	29.54	0.070
813	21.84	1.334	863	24.36	0.398	913	26.73	0.810	963	29.58	-0.209
814	21.90	1.671	864	24.39	0.380	914	26.78	0.781	964	29.63	0.014
815	21.94	0.648	865	24.43	0.983	915	26.84	0.746	965	29.67	-0.014
816	21.96	0.259	866	24.46	0.336	916	26.90	0.084	966	29.78	1.166
817	22.03	-1.281	867	24.50	-1.566	917	26.95	-1.575	967	29.84	0.633
818	22.14	-0.480	868	24.53	-1.329	918	26.99	0.027	968	29.89	-0.402
819	22.21	0.104	869	24.56	-0.095	919	27.01	-0.239	969	29.96	-1.070
820	22.30	1.051	870	24.59	0.884	920	27.06	-0.641	970	30.02	0.393
821	22.32	1.662	871	24.62	0.868	921	27.11	-1.045	971	30.13	-0.551
822	22.36	1.262	872	24.75	1.411	922	27.18	-0.720	972	30.33	0.199
823	22.39	0.991	873	24.76	1.402	923	27.23	0.126	973	30.37	0.568
824	22.45	-0.920	874	24.84	-0.143	924	27.26	-0.393	974	30.39	1.161
825	22.51	-0.957	875	24.90	-1.805	925	27.29	0.466	975	30.43	0.259
826	22.57	-0.368	876	24.94	-2.455	926	27.34	-1.067	976	30.52	-0.800
827	22.60	1.113	877	24.97	-1.596	927	27.38	-1.465	977	30.60	-1.721
828	22.64	1.462	878	25.00	-0.993	928	27.43	0.002	978	30.61	-1.602
829	22.67	1.192	879	25.03	-0.384	929	27.48	-0.026	979	30.65	-1.627
830	22.71	0.793	880	25.07	-1.032	930	27.63	0.006	980	30.73	-1.430
831	22.74	-0.227	881	25.20	0.757	931	27.69	0.217	981	30.81	-1.109
832	22.76	0.134	882	25.23	0.744	932	27.75	-0.467	982	30.87	-1.146
833	22.79	0.367	883	25.25	1.726	933	27.81	-1.104	983	30.95	-0.946
834	22.83	0.346	884	25.31	0.819	934	27.83	-0.246	984	31.01	-0.355
835	22.85	-0.547	885	25.34	-0.205	935	27.88	-0.773	985	31.05	0.745
836	22.88	-1.188	886	25.37	-0.221	936	27.93	-0.308	986	31.11	0.330
837	22.91	-0.207	887	25.42	1.376	937	28.00	0.651	987	31.15	0.431
838	23.09	0.184	888	25.45	0.982	938	28.04	-0.001	988	31.20	-0.600
839	23.12	0.164	889	25.55	-0.957	939	28.15	0.181	989	31.24	-1.002
840	23.16	1.139	890	25.57	-1.346	940	28.24	-1.374	990	31.28	-0.402
841	23.21	0.684	891	25.62	-0.125	941	28.27	0.109	991	31.33	-0.933
842	23.29	0.435	892	25.65	-0.143	942	28.39	0.030	992	31.38	-1.585
843	23.32	0.164	893	25.73	-0.817	943	28.47	0.109	993	31.43	-0.493
844	23.35	-0.228	894	25.75	-0.454	944	28.52	0.324	994	31.61	-0.230
845	23.39	-1.754	895	25.81	0.131	945	28.59	-0.467	995	31.64	-0.250
846	23.41	-1.267	896	25.85	0.110	946	28.65	-1.508	996	31.68	0.974
847	23.44	0.093	897	25.92	-1.812	947	28.71	0.083	997	31.73	-0.306
848	23.48	0.940	898	25.95	-1.831	948	28.74	0.687	998	31.80	-1.222
849	23.64	0.217	899	25.99	-0.977	949	28.80	-0.351	999	31.84	-1.869
850	23.67	0.822	900	26.02	0.576	950	28.85	-0.381	1000	31.85	-0.627

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	31.91	-0.165	1051	34.78	-0.940
1002	32.01	-0.478	1052	34.83	-0.099
1003	32.07	-0.761	1053	34.86	-0.370
1004	32.11	-0.288	1054	34.88	-1.008
1005	32.14	0.690	1055	34.93	-1.664
1006	32.19	-0.211	1056	35.06	-1.741
1007	32.21	-0.223	1057	35.13	-1.159
1008	32.30	-0.030	1058	35.17	-1.186
1009	32.35	-0.689	1059	35.23	0.029
1010	32.40	-0.972	1060	35.27	0.376
1011	32.42	-0.730	1061	35.29	-0.261
1012	32.45	0.251	1062	35.36	-0.676
1013	32.53	-1.802	1063	35.42	-1.968
1014	32.57	-1.449	1064	35.49	-1.008
1015	32.63	-1.860	1065	35.52	-0.528
1016	32.69	-1.275	1066	35.68	-1.503
1017	32.76	-0.315	1067	35.73	-1.534
1018	32.85	-0.625	1068	35.77	-0.683
1019	32.91	-1.036	1069	35.81	-1.585
1020	32.95	-1.060	1070	35.85	-1.110
1021	33.00	-1.469	1071	35.88	-2.004
1022	33.07	0.743	1072	35.92	-0.779
1023	33.15	0.689	1073	35.97	-0.179
1024	33.22	0.020	1074	36.08	-0.497
1025	33.27	-0.634	1075	36.21	-1.832
1026	33.31	-0.035	1076	36.28	-2.246
1027	33.37	-0.693	1077	36.34	-1.909
1028	33.41	-2.221	1078	36.39	-1.063
1029	33.46	-2.377	1079	36.41	-0.704
1030	33.54	-0.177	1080	36.49	-2.004
1031	33.59	0.044	1081	36.54	-0.533
1032	33.63	0.143	1082	36.59	-0.185
1033	33.69	0.356	1083	36.65	-1.472
1034	33.73	0.583	1084	36.69	-3.000
1035	33.81	-0.344	1085	36.76	-1.913
1036	33.87	-1.006	1086	36.83	-1.206
1037	33.96	0.191	1087	36.88	-0.740
1038	34.04	-0.859	1088	36.92	-1.016
1039	34.10	-2.023			
1040	34.16	-1.806			
1041	34.24	-0.607			
1042	34.34	-0.044			
1043	34.40	0.544			
1044	34.44	-0.358			
1045	34.51	-1.027			
1046	34.57	-1.436			
1047	34.62	-1.466			
1048	34.65	-0.610			
1049	34.69	-0.265			
1050	34.73	-1.162			

Table XI D-81. Digitized Accelerations of Earthquake Record with Index Number 1093

INDEX NO. 1093 907-GR-137 TAIRA BRIDGE LG. MAX.ACCEL.= 34.376(GAL) T= 4.00(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-5.065	51	1.26	-3.784	101	2.55	-2.880	151	3.29	-6.452
2	0.04	-4.481	52	1.29	-5.059	102	2.57	-1.647	152	3.31	-1.094
3	0.08	-6.144	53	1.31	-5.950	103	2.58	-1.285	153	3.33	8.386
4	0.11	-5.560	54	1.33	-5.472	104	2.60	-1.676	154	3.34	12.499
5	0.13	-6.316	55	1.35	-4.246	105	2.62	-3.444	155	3.35	13.745
6	0.16	-6.348	56	1.38	-2.390	106	2.65	-5.717	156	3.36	14.736
7	0.19	-5.874	57	1.40	-0.791	107	2.67	-8.990	157	3.37	12.348
8	0.21	-6.141	58	1.42	-1.185	108	2.69	-11.756	158	3.39	6.957
9	0.23	-5.291	59	1.44	-1.705	109	2.70	-14.398	159	3.40	0.947
10	0.26	-4.067	60	1.46	-2.098	110	2.72	-14.660	160	3.41	-5.190
11	0.27	-4.078	61	1.48	-1.863	111	2.73	-13.672	161	3.42	-7.324
12	0.28	-3.839	62	1.49	-1.877	112	2.75	-9.695	162	3.43	-7.958
13	0.31	-4.115	63	1.52	-3.028	113	2.77	-2.835	163	3.44	-7.722
14	0.33	-5.886	64	1.56	-4.063	114	2.79	4.769	164	3.46	-6.737
15	0.36	-3.533	65	1.59	-5.099	115	2.80	6.261	165	3.47	-6.748
16	0.37	-3.302	66	1.63	-4.136	116	2.81	6.752	166	3.49	-7.386
17	0.40	-3.948	67	1.68	-3.301	117	2.82	6.747	167	3.52	-10.421
18	0.43	-4.854	68	1.72	-2.973	118	2.83	6.485	168	3.55	-11.945
19	0.47	-4.647	69	1.76	-2.327	119	2.84	5.723	169	3.56	-12.333
20	0.51	-4.058	70	1.78	-2.655	120	2.85	6.336	170	3.59	-12.983
21	0.54	-4.334	71	1.83	-3.948	121	2.88	7.567	171	3.61	-11.754
22	0.56	-4.355	72	1.85	-3.965	122	2.89	7.555	172	3.64	-9.031
23	0.58	-3.124	73	1.87	-4.366	123	2.91	5.789	173	3.66	-4.297
24	0.59	-3.134	74	1.91	-3.400	124	2.93	-5.609	174	3.69	9.667
25	0.64	-3.805	75	1.93	-3.166	125	2.94	-9.867	175	3.70	12.162
26	0.66	-4.203	76	1.96	-1.576	126	2.95	-13.877	176	3.71	15.029
27	0.72	-4.507	77	1.98	-1.590	127	2.96	-24.391	177	3.72	17.268
28	0.73	-4.271	78	2.00	-1.990	128	2.97	-25.775	178	3.73	17.258
29	0.75	-4.293	79	2.03	-2.641	129	2.98	-26.411	179	3.75	14.737
30	0.78	-4.192	80	2.09	-3.073	130	2.99	-23.916	180	3.76	10.725
31	0.81	-2.720	81	2.12	-3.596	131	3.01	-16.308	181	3.80	-1.685
32	0.83	-2.117	82	2.14	-3.743	132	3.03	-1.828	182	3.82	-12.832
33	0.86	-1.895	83	2.16	-3.385	133	3.04	3.912	183	3.84	-18.970
34	0.88	-2.165	84	2.18	-3.155	134	3.05	9.023	184	3.85	-22.730
35	0.91	-3.196	85	2.20	-1.925	135	3.06	11.514	185	3.86	-29.369
36	0.92	-3.709	86	2.22	-0.942	136	3.07	12.511	186	3.87	-32.006
37	0.94	-4.104	87	2.25	-0.717	137	3.08	13.128	187	3.88	-32.890
38	0.96	-4.115	88	2.26	-0.732	138	3.09	14.366	188	3.90	-32.277
39	0.99	-4.769	89	2.28	-0.751	139	3.10	15.353	189	3.91	-27.919
40	1.01	-5.416	90	2.32	-1.658	140	3.12	14.339	190	3.93	-13.434
41	1.05	-4.833	91	2.35	-2.938	141	3.13	12.572	191	3.96	11.913
42	1.07	-4.228	92	2.37	-2.704	142	3.16	9.428	192	3.97	24.025
43	1.10	-3.003	93	2.39	-3.851	143	3.18	4.280	193	3.98	30.391
44	1.11	-2.765	94	2.41	-4.868	144	3.19	1.765	194	3.99	32.886
45	1.14	-1.787	95	2.42	-4.633	145	3.22	-2.506	195	4.00	34.376
46	1.15	-1.549	96	2.44	-3.652	146	3.23	-4.391	196	4.01	34.117
47	1.17	-1.818	97	2.46	-3.422	147	3.24	-6.528	197	4.02	30.981
48	1.19	-2.092	98	2.49	-3.694	148	3.25	-8.162	198	4.04	19.962
49	1.22	-2.742	99	2.51	-3.713	149	3.26	-9.177	199	4.05	9.076
50	1.24	-3.139	100	2.53	-3.107	150	3.28	-9.191	200	4.06	4.945

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.07	2.811	251	4.87	-17.934	301	5.66	-5.058	351	6.62	3.164
202	4.08	-0.700	252	4.88	-15.820	302	5.69	-8.828	352	6.63	5.028
203	4.09	-3.337	253	4.91	-7.977	303	5.70	-10.216	353	6.65	5.016
204	4.12	-6.483	254	4.94	1.747	304	5.72	-9.608	354	6.66	5.007
205	4.14	-9.007	255	4.95	6.737	305	5.73	-7.370	355	6.69	2.477
206	4.15	-10.386	256	4.96	8.103	306	5.77	0.347	356	6.72	-3.430
207	4.16	-12.028	257	4.97	9.718	307	5.79	3.953	357	6.76	-10.598
208	4.18	-12.044	258	4.99	9.701	308	5.81	5.435	358	6.78	-12.112
209	4.20	-9.186	259	5.00	9.065	309	5.82	6.041	359	6.79	-14.126
210	4.22	-6.202	260	5.03	7.168	310	5.84	5.527	360	6.81	-15.391
211	4.24	6.651	261	5.04	6.531	311	5.85	3.641	361	6.83	-15.410
212	4.25	9.144	262	5.05	5.644	312	5.87	-0.753	362	6.85	-14.180
213	4.26	11.259	263	5.07	5.501	313	5.89	-3.642	363	6.87	-11.443
214	4.27	12.496	264	5.08	4.615	314	5.91	-6.041	364	6.90	-3.899
215	4.29	10.980	265	5.10	2.101	315	5.94	-6.690	365	6.92	7.259
216	4.30	8.093	266	5.11	-0.415	316	5.96	-4.214	366	6.93	10.869
217	4.31	5.582	267	5.13	-2.304	317	5.99	-2.988	367	6.94	12.358
218	4.32	3.450	268	5.15	-3.321	318	6.01	-1.760	368	6.96	12.969
219	4.33	2.193	269	5.16	-1.830	319	6.03	-0.774	369	6.98	12.950
220	4.34	0.935	270	5.17	1.528	320	6.05	1.082	370	7.00	11.301
221	4.35	0.924	271	5.18	3.768	321	6.07	4.311	371	7.03	7.277
222	4.37	4.277	272	5.20	5.379	322	6.08	5.172	372	7.05	2.133
223	4.39	4.658	273	5.21	5.367	323	6.10	5.160	373	7.07	-2.265
224	4.40	4.876	274	5.23	3.226	324	6.12	2.765	374	7.09	-3.529
225	4.42	0.859	275	5.24	1.089	325	6.14	-1.003	375	7.10	-3.793
226	4.43	-4.530	276	5.26	0.076	326	6.16	-6.277	376	7.13	-3.313
227	4.45	-11.294	277	5.28	-1.444	327	6.18	-8.042	377	7.14	-2.080
228	4.47	-15.685	278	5.29	-2.084	328	6.20	-8.440	378	7.17	-1.476
229	4.48	-17.573	279	5.31	-2.725	329	6.22	-7.836	379	7.19	-1.495
230	4.49	-16.961	280	5.32	-4.109	330	6.25	-6.608	380	7.22	-2.023
231	4.51	-16.868	281	5.34	-3.878	331	6.26	-4.370	381	7.23	-1.165
232	4.54	-5.505	282	5.36	-1.768	332	6.29	2.974	382	7.26	0.931
233	4.55	-4.510	283	5.37	0.718	333	6.31	8.207	383	7.29	4.035
234	4.56	-0.401	284	5.39	3.824	334	6.32	10.320	384	7.30	5.023
235	4.58	-1.044	285	5.40	5.186	335	6.33	11.316	385	7.31	5.268
236	4.60	-1.308	286	5.42	4.924	336	6.35	13.175	386	7.32	4.379
237	4.62	-1.073	287	5.43	3.409	337	6.36	12.910	387	7.34	2.235
238	4.63	0.288	288	5.45	2.021	338	6.38	12.016	388	7.36	-0.909
239	4.65	4.518	289	5.47	1.503	339	6.39	9.131	389	7.37	-1.921
240	4.67	7.124	290	5.49	1.733	340	6.41	3.863	390	7.39	-3.190
241	4.69	8.110	291	5.51	1.466	341	6.43	-0.405	391	7.43	-3.601
242	4.70	8.973	292	5.52	0.455	342	6.44	-3.914	392	7.44	-3.858
243	4.72	8.706	293	5.54	-3.694	343	6.45	-5.553	393	7.47	-3.886
244	4.73	5.569	294	5.55	-5.955	344	6.48	-6.451	394	7.48	-3.900
245	4.76	-3.332	295	5.57	-7.861	345	6.50	-7.723	395	7.50	-3.295
246	4.77	-8.364	296	5.58	-7.605	346	6.52	-8.366	396	7.54	0.424
247	4.79	-14.488	297	5.61	-5.754	347	6.54	-8.385	397	7.55	1.665
248	4.80	-16.874	298	5.62	-3.516	348	6.57	-6.287	398	7.56	2.278
249	4.82	-17.513	299	5.63	-3.275	349	6.59	-3.181	399	7.57	2.268
250	4.84	-18.161	300	5.65	-2.919	350	6.61	1.799	400	7.59	1.002

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.61	-2.394	451	8.59	3.175	501	9.56	9.867	551	10.67	-4.938
402	7.63	-6.666	452	8.60	4.661	502	9.58	7.726	552	10.69	-3.334
403	7.64	-7.551	453	8.62	6.889	503	9.60	5.458	553	10.71	-0.101
404	7.66	-8.819	454	8.64	8.121	504	9.61	3.324	554	10.73	4.250
405	7.68	-8.586	455	8.66	9.101	505	9.62	1.685	555	10.74	5.117
406	7.71	-6.485	456	8.69	7.950	506	9.65	-0.965	556	10.76	5.866
407	7.75	3.354	457	8.71	4.429	507	9.67	-3.111	557	10.78	5.201
408	7.76	6.462	458	8.74	-2.849	508	9.70	-6.645	558	10.80	4.556
409	7.78	7.698	459	8.76	-8.371	509	9.72	-7.039	559	10.83	3.530
410	7.79	7.691	460	8.78	-11.510	510	9.74	-6.054	560	10.85	2.889
411	7.81	7.667	461	8.79	-13.646	511	9.76	-4.572	561	10.88	3.104
412	7.83	7.652	462	8.80	-14.281	512	9.78	-2.968	562	10.91	3.704
413	7.84	7.266	463	8.82	-15.425	513	9.81	-1.116	563	10.93	4.434
414	7.86	6.373	464	8.84	-13.946	514	9.83	-0.264	564	10.95	4.044
415	7.88	1.980	465	8.86	-11.463	515	9.84	0.097	565	10.97	3.145
416	7.90	-4.293	466	8.89	-3.495	516	9.86	0.330	566	10.99	1.505
417	7.92	-7.557	467	8.92	3.724	517	9.88	-0.184	567	11.00	0.618
418	7.94	-10.702	468	8.95	10.828	518	9.90	-1.453	568	11.02	-0.396
419	7.95	-12.213	469	8.96	13.563	519	9.92	-2.474	569	11.03	-1.038
420	7.97	-12.610	470	8.98	14.424	520	9.96	-3.760	570	11.06	-0.811
421	7.99	-10.125	471	8.99	14.412	521	9.98	-4.037	571	11.08	-1.330
422	8.04	1.074	472	9.01	13.520	522	10.00	-4.423	572	11.10	-1.352
423	8.07	7.417	473	9.03	10.125	523	10.02	-4.445	573	11.12	-1.371
424	8.10	10.896	474	9.05	4.478	524	10.04	-1.336	574	11.15	-1.398
425	8.12	12.502	475	9.07	-2.918	525	10.06	2.660	575	11.16	-0.538
426	8.13	13.110	476	9.08	-6.052	526	10.08	4.498	576	11.18	0.695
427	8.16	12.214	477	9.09	-7.682	527	10.10	6.104	577	11.20	0.930
428	8.18	10.566	478	9.10	-11.449	528	10.11	6.089	578	11.22	0.409
429	8.20	6.174	479	9.13	-13.095	529	10.13	5.696	579	11.24	-0.237
430	8.22	-0.472	480	9.16	-11.623	530	10.16	5.175	580	11.25	-1.250
431	8.23	-5.487	481	9.18	-9.396	531	10.18	4.530	581	11.28	-1.023
432	8.24	-8.493	482	9.20	-6.292	532	10.20	4.507	582	11.30	-0.668
433	8.26	-10.633	483	9.22	-2.310	533	10.22	3.243	583	11.32	1.192
434	8.27	-12.520	484	9.25	2.540	534	10.24	2.223	584	11.33	2.677
435	8.28	-13.156	485	9.26	5.026	535	10.25	1.584	585	11.35	4.035
436	8.31	-12.060	486	9.28	6.509	536	10.27	1.566	586	11.37	4.266
437	8.33	-8.334	487	9.30	6.488	537	10.30	1.786	587	11.39	2.995
438	8.38	-1.500	488	9.33	5.586	538	10.33	1.258	588	11.41	1.978
439	8.39	0.734	489	9.35	4.071	539	10.35	2.112	589	11.42	0.463
440	8.42	3.337	490	9.37	1.173	540	10.38	3.333	590	11.44	-1.052
441	8.43	3.075	491	9.40	-2.227	541	10.40	3.314	591	11.45	-2.315
442	8.45	2.058	492	9.41	-3.869	542	10.45	1.396	592	11.48	-2.464
443	8.47	0.164	493	9.43	-5.384	543	10.47	0.498	593	11.50	-2.483
444	8.48	-1.350	494	9.44	-6.148	544	10.51	-1.411	594	11.52	-3.626
445	8.49	-2.612	495	9.47	-5.173	545	10.53	-4.312	595	11.53	-4.263
446	8.51	-3.874	496	9.49	-3.691	546	10.56	-6.832	596	11.55	-4.907
447	8.52	-4.258	497	9.50	-0.202	547	10.57	-8.098	597	11.57	-6.679
448	8.54	-3.654	498	9.53	7.270	548	10.59	-8.616	598	11.59	-5.195
449	8.56	-1.797	499	9.54	8.387	549	10.62	-7.018	599	11.62	-1.604
450	8.58	2.178	500	9.55	9.255	550	10.64	-6.161	600	11.65	-1.255

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	11.66	-1.892	651	13.01	5.940	701	14.29	0.212	751	15.88	4.445
602	11.69	-1.915	652	13.04	5.911	702	14.31	-0.679	752	15.91	5.041
603	11.71	-1.317	653	13.06	5.514	703	14.32	-1.695	753	15.94	5.020
604	11.73	-1.081	654	13.08	4.619	704	14.35	-1.474	754	15.98	4.354
605	11.75	-0.855	655	13.10	2.474	705	14.38	-0.876	755	16.03	2.434
606	11.77	-0.866	656	13.12	0.578	706	14.40	-0.272	756	16.05	1.158
607	11.78	-1.381	657	13.15	-1.697	707	14.43	-0.550	757	16.08	1.134
608	11.82	-1.166	658	13.18	-3.479	708	14.47	-0.957	758	16.11	1.976
609	11.86	1.548	659	13.20	-3.748	709	14.51	-0.621	759	16.14	2.947
610	11.87	2.784	660	13.24	-5.032	710	14.54	-0.150	760	16.18	1.665
611	11.90	3.380	661	13.28	-5.445	711	14.57	3.193	761	16.20	1.015
612	11.93	3.728	662	13.32	-2.983	712	14.58	4.432	762	16.23	0.984
613	11.95	4.958	663	13.34	-0.509	713	14.60	5.039	763	16.28	1.564
614	11.98	5.182	664	13.37	1.364	714	14.63	4.391	764	16.34	1.512
615	11.99	5.166	665	13.38	1.328	715	14.67	2.846	765	16.36	1.486
616	12.01	4.646	666	13.41	-0.199	716	14.72	1.808	766	16.40	-0.048
617	12.05	4.859	667	13.43	-2.094	717	14.76	0.730	767	16.45	-2.971
618	12.08	5.086	668	13.45	-3.358	718	14.78	1.999	768	16.48	-3.005
619	12.10	4.564	669	13.47	-4.631	719	14.80	1.775	769	16.56	-2.456
620	12.12	2.921	670	13.49	-4.025	720	14.83	0.175	770	16.62	-0.012
621	12.14	2.896	671	13.52	-2.555	721	14.87	1.040	771	16.66	0.825
622	12.18	2.863	672	13.54	-0.324	722	14.92	1.263	772	16.72	0.771
623	12.24	3.053	673	13.57	2.398	723	14.98	3.061	773	16.77	-0.407
624	12.27	3.152	674	13.58	3.385	724	15.03	4.640	774	16.80	-1.439
625	12.28	2.761	675	13.61	3.986	725	15.05	5.246	775	16.84	-2.353
626	12.30	0.867	676	13.63	3.338	726	15.08	5.486	776	16.90	-1.535
627	12.33	-1.033	677	13.66	3.312	727	15.12	4.545	777	16.95	0.547
628	12.36	-2.559	678	13.72	3.000	728	15.16	3.266	778	16.99	2.377
629	12.39	-4.470	679	13.77	2.951	729	15.18	2.366	779	17.03	4.846
630	12.43	-5.127	680	13.79	2.815	730	15.22	2.050	780	17.06	5.434
631	12.46	-4.910	681	13.82	0.907	731	15.25	-3.946	781	17.15	3.232
632	12.50	-4.321	682	13.84	0.017	732	15.27	-5.340	782	17.22	0.916
633	12.52	-4.962	683	13.88	0.850	733	15.30	-6.621	783	17.26	0.002
634	12.56	-5.633	684	13.91	1.824	734	15.33	-6.397	784	17.31	1.205
635	12.61	-5.683	685	13.93	2.802	735	15.36	-5.183	785	17.39	1.746
636	12.65	-3.594	686	13.95	3.278	736	15.41	-3.476	786	17.43	2.958
637	12.67	-1.108	687	13.97	3.009	737	15.44	1.866	787	17.49	2.279
638	12.69	0.249	688	14.00	2.111	738	15.48	3.585	788	17.52	2.247
639	12.72	5.592	689	14.02	1.711	739	15.49	4.818	789	17.54	2.478
640	12.73	7.453	690	14.05	0.816	740	15.51	5.052	790	17.57	1.207
641	12.76	7.178	691	14.07	-0.208	741	15.53	5.034	791	17.59	-0.944
642	12.79	6.776	692	14.08	-1.095	742	15.56	3.506	792	17.61	-2.833
643	12.81	6.752	693	14.11	-1.744	743	15.61	0.958	793	17.63	-3.233
644	12.83	6.111	694	14.13	-1.263	744	15.65	-2.582	794	17.66	-3.511
645	12.86	4.834	695	14.15	-0.659	745	15.68	-2.863	795	17.70	-2.051
646	12.88	3.311	696	14.17	-0.676	746	15.72	-2.653	796	17.74	-1.459
647	12.90	2.669	697	14.19	-0.947	747	15.75	-1.054	797	17.76	-0.856
648	12.93	2.516	698	14.22	-0.726	748	15.79	1.407	798	17.80	-0.514
649	12.96	4.362	699	14.25	0.501	749	15.81	2.887	799	17.85	-1.189
650	12.99	5.960	700	14.26	0.861	750	15.84	4.733	800	17.89	-0.607

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	17.94	0.597	851	19.95	-1.079	901	22.05	4.529	951	24.36	-1.670
802	17.99	-0.070	852	20.02	-0.517	902	22.07	4.011	952	24.40	-1.966
803	18.03	-0.360	853	20.05	0.071	903	22.12	2.086	953	24.49	-0.545
804	18.07	-0.776	854	20.08	-0.207	904	22.15	1.057	954	24.52	-0.830
805	18.11	0.057	855	20.12	0.007	905	22.20	-0.490	955	24.54	-0.851
806	18.16	1.012	856	20.17	0.960	906	22.23	-0.894	956	24.59	0.606
807	18.20	1.600	857	20.25	0.634	907	22.27	-0.929	957	24.62	0.825
808	18.22	2.206	858	20.32	0.822	908	22.31	-0.715	958	24.65	0.794
809	18.25	2.180	859	20.37	1.642	909	22.32	-1.234	959	24.69	2.383
810	18.29	2.143	860	20.45	1.573	910	22.35	-1.636	960	24.72	3.607
811	18.32	3.359	861	20.51	0.386	911	22.37	-1.655	961	24.74	3.585
812	18.41	3.276	862	20.57	-0.669	912	22.46	-0.493	962	24.77	2.309
813	18.46	3.471	863	20.61	-0.336	913	22.56	-0.333	963	24.81	1.399
814	18.51	3.175	864	20.64	-0.992	914	22.64	-0.435	964	24.84	1.618
815	18.54	3.146	865	20.67	-1.389	915	22.67	0.553	965	24.86	1.600
816	18.57	2.866	866	20.70	-0.792	916	22.73	0.748	966	24.88	0.951
817	18.62	0.319	867	20.72	0.057	917	22.77	1.083	967	24.91	0.297
818	18.65	-1.587	868	20.76	1.669	918	22.83	1.652	968	24.94	-0.976
819	18.69	-2.871	869	20.78	2.254	919	22.92	2.440	969	24.97	-0.758
820	18.72	-3.276	870	20.83	1.584	920	22.97	2.765	970	25.01	-0.166
821	18.76	-3.312	871	20.85	1.313	921	23.06	1.180	971	25.05	-1.081
822	18.80	-2.730	872	20.88	2.784	922	23.07	1.046	972	25.09	-0.868
823	18.84	-1.513	873	20.91	3.006	923	23.14	0.353	973	25.12	0.349
824	18.86	-1.532	874	20.97	0.571	924	23.22	-0.717	974	25.16	0.691
825	18.90	-0.947	875	21.02	-0.848	925	23.27	-1.013	975	25.20	1.023
826	18.96	-0.752	876	21.08	0.344	926	23.31	-0.430	976	25.32	0.287
827	18.98	-0.403	877	21.14	1.280	927	23.36	-0.474	977	25.37	-0.139
828	19.00	-0.168	878	21.20	1.600	928	23.41	-1.524	978	25.41	-0.427
829	19.03	-1.319	879	21.25	1.182	929	23.46	-1.317	979	25.47	-1.729
830	19.05	-1.345	880	21.31	0.125	930	23.48	-0.093	980	25.50	-0.882
831	19.09	-0.251	881	21.33	-0.151	931	23.52	-0.125	981	25.53	-0.041
832	19.12	0.340	882	21.36	-1.050	932	23.56	-0.039	982	25.58	-0.586
833	19.16	0.678	883	21.39	-1.653	933	23.59	-0.066	983	25.65	-0.653
834	19.22	1.248	884	21.42	-0.859	934	23.62	0.776	984	25.69	-0.694
835	19.26	2.087	885	21.44	-0.258	935	23.69	0.085	985	25.78	0.976
836	19.30	3.048	886	21.49	-0.306	936	23.73	0.299	986	25.81	0.961
837	19.34	2.377	887	21.55	0.260	937	23.76	0.646	987	25.85	1.903
838	19.39	2.582	888	21.61	0.457	938	23.79	1.239	988	25.88	2.124
839	19.45	1.029	889	21.65	1.048	939	23.82	2.089	989	25.91	2.102
840	19.49	0.359	890	21.67	1.648	940	23.86	3.805	990	25.93	1.202
841	19.54	0.312	891	21.69	0.750	941	23.88	3.787	991	25.95	0.557
842	19.59	0.014	892	21.73	0.713	942	23.97	1.827	992	25.97	-0.705
843	19.62	-0.010	893	21.76	1.313	943	24.01	1.781	993	25.99	-1.601
844	19.65	1.082	894	21.82	-0.247	944	24.05	1.497	994	26.02	-2.258
845	19.68	1.682	895	21.85	-0.651	945	24.10	0.824	995	26.06	-1.795
846	19.71	3.277	896	21.88	-0.679	946	24.13	1.674	996	26.12	-0.224
847	19.73	2.884	897	21.93	0.528	947	24.15	0.399	997	26.19	-0.039
848	19.79	1.324	898	21.97	2.360	948	24.20	-0.272	998	26.20	-0.556
849	19.85	-1.233	899	22.00	3.582	949	24.26	-0.950	999	26.27	0.260
850	19.88	-1.508	900	22.02	4.308	950	24.30	-1.246	1000	26.31	0.217

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NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	26.35	0.179	1051	28.70	0.172	1101	30.55	-0.735	1151	32.65	-0.894
1002	26.43	-0.144	1052	28.76	-0.504	1102	30.59	-0.517	1152	32.69	-1.556
1003	26.50	-0.215	1053	28.80	-0.546	1103	30.62	-1.069	1153	32.77	-0.755
1004	26.57	0.220	1054	28.84	-1.214	1104	30.65	-1.454	1154	32.84	-0.694
1005	26.62	0.172	1055	28.89	-1.880	1105	30.69	-0.618	1155	32.89	-1.124
1006	26.66	0.118	1056	28.92	-1.912	1106	30.74	-0.295	1156	32.98	0.045
1007	26.73	-0.437	1057	28.94	-2.306	1107	30.81	0.013	1157	33.01	0.012
1008	26.79	-1.115	1058	28.96	-1.328	1108	30.85	-0.025	1158	33.08	-1.300
1009	26.86	-1.558	1059	29.00	-0.112	1109	30.89	-0.439	1159	33.14	-1.114
1010	26.90	-1.849	1060	29.02	0.745	1110	30.92	0.154	1160	33.18	-1.144
1011	26.93	-1.374	1061	29.05	1.089	1111	30.95	0.749	1161	33.23	-0.569
1012	26.96	-0.408	1062	29.08	0.308	1112	30.99	0.460	1162	33.26	0.399
1013	27.00	0.187	1063	29.11	-0.218	1113	31.03	-0.578	1163	33.30	0.986
1014	27.03	0.152	1064	29.14	0.001	1114	31.08	-0.997	1164	33.35	1.071
1015	27.07	0.744	1065	29.20	0.573	1115	31.11	-0.407	1165	33.41	-0.486
1016	27.10	0.089	1066	29.26	0.778	1116	31.15	-0.445	1166	33.47	-1.168
1017	27.13	0.312	1067	29.29	0.729	1117	31.18	-0.725	1167	33.54	-2.234
1018	27.17	0.899	1068	29.34	0.434	1118	31.22	-1.388	1168	33.57	-2.263
1019	27.21	0.356	1069	29.37	-0.219	1119	31.24	-1.650	1169	33.64	-0.830
1020	27.25	0.191	1070	29.41	-0.256	1120	31.28	-0.570	1170	33.66	0.144
1021	27.29	0.155	1071	29.46	0.074	1121	31.31	-0.472	1171	33.70	0.360
1022	27.32	-0.121	1072	29.48	-0.949	1122	31.38	-0.288	1172	33.74	0.446
1023	27.35	0.473	1073	29.51	-1.231	1123	31.45	-0.360	1173	33.82	-0.254
1024	27.40	1.045	1074	29.54	-1.256	1124	31.52	-0.681	1174	33.89	-1.322
1025	27.45	1.002	1075	29.57	-0.409	1125	31.54	-1.077	1175	33.94	-0.745
1026	27.51	0.070	1076	29.59	-0.434	1126	31.59	-0.495	1176	34.00	-0.798
1027	27.54	-0.585	1077	29.63	-0.718	1127	31.64	0.452	1177	34.08	-1.256
1028	27.59	-1.635	1078	29.68	-0.765	1128	31.74	-0.020	1178	34.15	-0.068
1029	27.64	-2.058	1079	29.71	-1.173	1129	31.82	-0.097	1179	34.20	0.505
1030	27.68	-1.718	1080	29.73	-1.440	1130	31.85	-1.002	1180	34.25	-0.039
1031	27.73	-1.520	1081	29.76	-1.471	1131	31.89	-1.040	1181	34.31	-1.100
1032	27.76	-1.547	1082	29.84	-0.917	1132	31.91	-1.062	1182	34.36	-0.897
1033	27.81	-0.346	1083	29.89	-0.467	1133	31.97	-1.494	1183	34.45	-1.478
1034	27.85	-0.003	1084	29.94	0.114	1134	32.03	-1.548	1184	34.52	-1.047
1035	27.89	0.207	1085	29.96	0.214	1135	32.09	-0.733	1185	34.55	-0.455
1036	28.00	-0.145	1086	30.00	0.053	1136	32.11	0.253	1186	34.59	-0.491
1037	28.03	-0.431	1087	30.03	0.395	1137	32.14	0.849	1187	34.64	-1.166
1038	28.07	-0.457	1088	30.07	1.236	1138	32.18	0.811	1188	34.71	-1.482
1039	28.10	-0.625	1089	30.10	1.331	1139	32.22	0.148	1189	34.78	-1.293
1040	28.14	-0.281	1090	30.12	1.309	1140	32.26	-0.162	1190	34.81	-1.576
1041	28.18	0.924	1091	30.15	1.284	1141	32.29	-0.175	1191	34.85	-0.736
1042	28.24	1.115	1092	30.18	1.252	1142	32.33	-0.332	1192	34.90	-0.158
1043	28.30	1.060	1093	30.21	0.867	1143	32.36	0.263	1193	34.96	-0.095
1044	28.37	0.741	1094	30.25	-0.067	1144	32.39	0.236	1194	35.08	-1.212
1045	28.48	0.266	1095	30.28	-1.369	1145	32.41	0.213	1195	35.13	-1.255
1046	28.52	-0.030	1096	30.32	-2.006	1146	32.44	-0.062	1196	35.19	-0.060
1047	28.55	-0.680	1097	30.35	-2.415	1147	32.46	-0.090	1197	35.26	-0.129
1048	28.58	-0.957	1098	30.40	-1.842	1148	32.50	-0.128	1198	35.30	-0.790
1049	28.62	-0.120	1099	30.45	-1.007	1149	32.55	-1.042	1199	35.33	-0.450
1050	28.66	1.087	1100	30.51	-0.698	1150	32.58	-1.079	1200	35.40	-0.509

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NO.	(SEC)	(GAL)
1201	35.41	-1.153
1202	35.47	-2.453
1203	35.50	-2.234
1204	35.62	-1.098
1205	35.66	-1.386
1206	35.73	-1.202
1207	35.78	-1.875
1208	35.81	-1.282
1209	35.85	-0.071
1210	35.90	-0.117
1211	35.95	-0.417
1212	36.04	-0.870
1213	36.10	-0.934
1214	36.15	-0.980
1215	36.20	-0.157
1216	36.26	0.163
1217	36.31	-0.755
1218	36.36	-1.810
1219	36.41	-1.607
1220	36.50	-0.690
1221	36.55	-1.616
1222	36.61	-2.298
1223	36.71	-1.515
1224	36.80	-0.356
1225	36.89	-0.820
1226	36.97	-1.392

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謝　　辞

本資料に収録された地震記録は，次に掲げる機関・事務所等で管理している強震計で得られたものであり，これらの機関・事務所を含めて，多忙な業務の合間を縫い観測に協力された諸機関の観測担当者の努力の成果である。ここに観測に携わった方々の地道な努力に敬意を表します。

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〃　・和歌山工事事務所（紀ノ川大橋）
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付録－1　強震観測網の現況

強震観測に使用している計器は，大別してSMAC型強震計と電磁式強震計及び普及型強度計の3種類に分類できる。

昭和60年4月10日現在の設置状況をSMAC型強震計については，Figure XI－1－1及びTable XI－1－1に，電磁式強震計については，Figure XI－1－2及びTable XI－1－2に，普及型強震計については，Figure XI－1－3及びTable XI－1－3に示す。

SMAC型強震計の設置箇所数及び台数は，それぞれ169地点，341台，電磁式強震計は74地点，755成分，普及型強震計は32地点，85成分である。

Table XI－1－4にSMAC型強震計，電磁式強震計及び普及型強震計の観測点数を構造物ごとに分類した結果を示す。

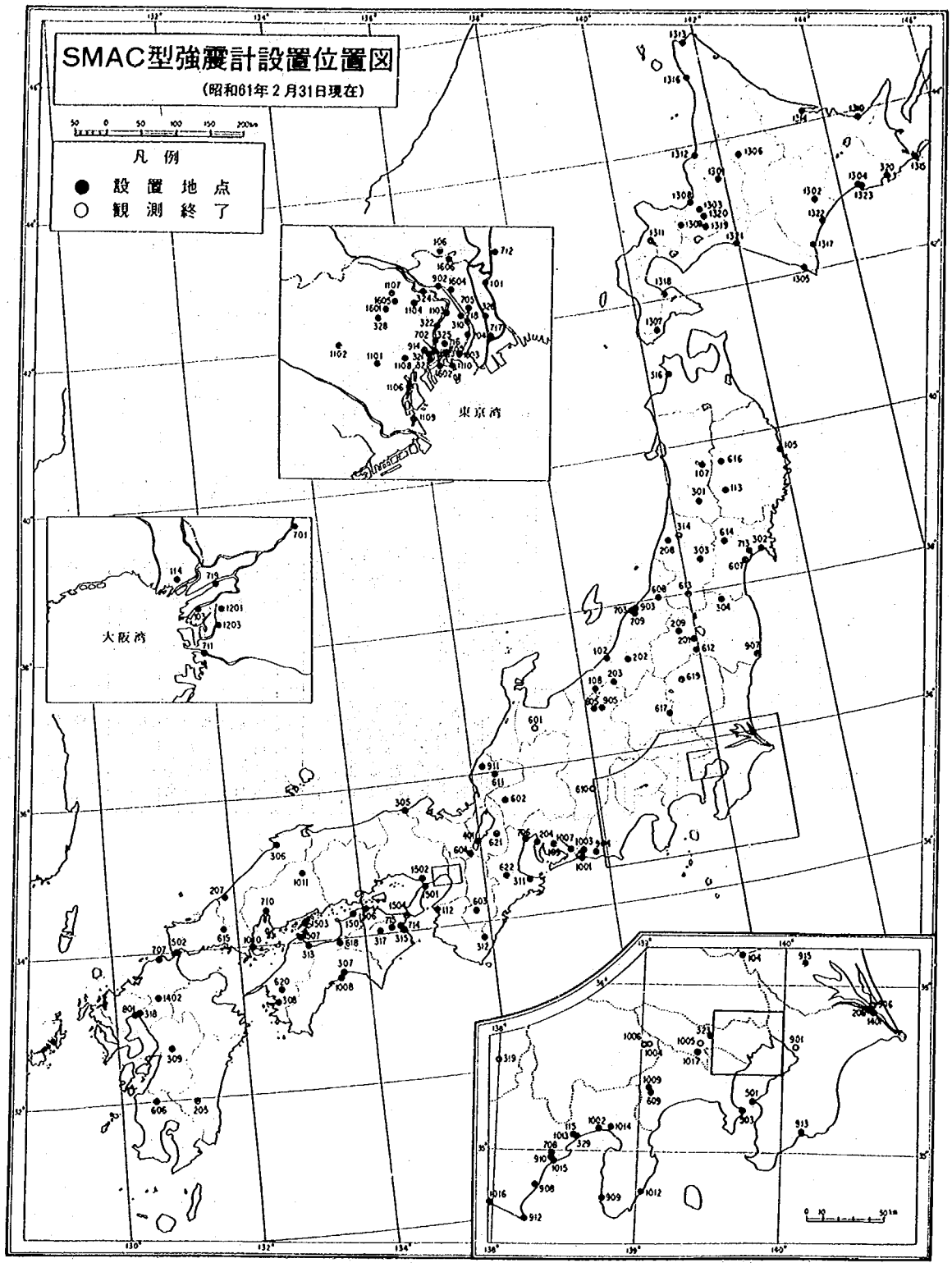
Table XI－1－1(1)　SMAC型強震計設置箇所一覧表

No.	観測所名	型式	台数	設置箇所	県名	維持管理	設置年月
	1. 国道第一課						
101	新葛飾橋	B2	2	地盤・橋脚	千葉	首都国道	41－3
102	米山大橋	〃	3	地盤・基礎・橋脚	新潟	長岡国道	41－3
103	安治川大橋	〃	3	地盤・橋脚(2)	大阪	大阪国道	36－3
104	新利根川橋	〃	2	地盤・橋脚	埼玉	宇都宮国道	42－2
105	真崎大橋	E2	2	〃	岩手	三陸国道	46－2
106	草加高架橋	B2	2	〃	埼玉	大宮国道	43－2
107	宝風橋	Q	3	地盤・橋脚・1F	秋田	秋田工事	51－3
108	妙高大橋	E2	2	地盤・橋脚	新潟	高田工事	47－11
109	大平橋	Q	2	〃	愛知	名古屋国道	49－7
110							
111							
112	紀ノ川大橋	B2	2	地盤・橋脚	和歌山	和歌山工事	42－3
113	平和橋	計器管理校え（210）					
114	尼崎高架橋	Q	2	地盤・橋脚	兵庫	兵庫国道	56－4
115	山比地区	〃	1	地盤	静岡	静岡国道	55－3
	2. 国道第二課						
201	小谷橋	B2	2	地盤・橋脚	福島	会津若松建設	40－3
202	魚沼橋	〃	2	〃	新潟	小千谷土木	40－12
203	横倉沢橋	〃	2	〃	長野	飯山建設	40－3
204	新八幡橋	〃	2	〃	愛知	半田土木	40－11
205	石瀬戸橋	〃	2	〃	宮崎	小林土木	40－3
206	小見川大橋	E2	2	〃	千葉	香取土木	48－3
207	高津大橋	B2	2	〃	島根	浜田工事	42－3
208	三川橋	Q	2	〃	山形	庄内支庁	55－3
209	瑞光寺橋	〃	3	地盤(2)・橋台	福島	宮下土木	48－3
210	平和橋	D,B2	2	地盤・橋脚	岩手	北上土木	42
	3. 地方道課						
301	雄平橋	B2	2	地盤・橋脚	秋田	雄勝土木	43－2
302	開北橋	〃	2	〃	宮城	石巻土木	41－3
303	河北橋	B2,Q	2	〃	山形	寒河江建設	40-3,50-10
304	伊達橋	B2	2	〃	福島	保原土木	40－10
305	港大橋	〃	2	〃	兵庫	豊岡土木	40－11
306	妙見橋	〃	2	〃	島根	出雲土木	42－3
307	五台山橋	〃	2	〃	高知	高知土木	41－3
308	坂島橋	〃	2	〃	愛媛	宇和島地方局	40－4
309	乙女橋	〃	2	〃	熊本	矢部土木	40－3
310	平井大橋	〃	3	地盤・橋脚(2	東京	東京都土研	40－8
311	豊浜大橋	〃	2	地盤・橋脚	三重	伊勢土木	41－9
312	赤木橋	〃	2	地盤・橋台	和歌山	新宮土木	41－9
313	石鎚橋	〃	2	地盤・橋脚	愛媛	丹原土木	42－3
314	清川橋	（S 56.8 観測終了）			山形	庄内支庁	44－3
315	末広大橋	Q	2	地盤・橋脚	徳島	徳島土木	51－5
316	津軽大橋	D	2	〃	青森	五所川原土木	45－3
317	瀬詰大橋	B2	2	〃	徳島	川島土木	42－3
318	新田大橋	E2	2	〃	福岡	柳川土木	48－3
319	四徳大橋	B2	2	〃	長野	飯田建設	41－12
320	厚岸大橋	E2	2	〃	北海道	釧路土木	45－10
321	佃大橋	〃	3	地盤・橋脚(2	東京	東京都土研	50－3
322	厩橋	〃	2	地盤・橋脚	〃	〃	〃
323	関戸橋	〃	2	〃	〃	〃	〃
324	尾久橋	〃	2	〃	〃	〃	〃
325	新大橋	〃	2	〃	〃	〃	53－3
326	上一色橋	〃	2	〃	〃	〃	〃
327	黎明橋	〃	2	〃	〃	〃	54－3
328	高円寺陸橋	〃	2	〃	〃	〃	〃
329	山比地区	Q	1	地盤	静岡	知事公室	55－4
	4. 有料道路課						
401	琵琶湖大橋	B2	1	橋桁	滋賀	管理所	39－9
	5. 道路企画課						
501	東京湾（富津岬）	B2	1	地盤	千葉	東京湾岸道路	40－10
502	関門架橋	〃	2	地盤(門司・下関)	福岡	北九州国道	40－10
503	東京湾（観音崎）	〃	1	地盤	神奈川	東京湾岸道路	42－3
	6. 開発課						
601	室牧ダム	（S 59.11 観測終了）			富山	管理所(県)	36－8
602	横山ダム	B2,Q,Q	3	地盤(2)・堤頂	岐阜	〃(建)	38－8
603	猿谷ダム	A	1	地盤	奈良	〃(〃)	32－3
604	天ケ瀬ダム	B2	1	堤頂	京都	〃(〃)	39－2
605	裾花ダム	D,B2,Q	3	地盤・堤頂(2)	長野	〃(県)	44
606	鶴田ダム	D	2	地盤・堤体	鹿児島	〃(建)	43－11
607	樽水ダム	E2	2	堤体（頂・底）	宮城	〃(県)	50－12
608	大石ダム	〃	3	地盤・堤体(頂・底)	新潟	〃(建)	52－12
609	三保ダム	Q	2	地盤・堤頂	神奈川	〃(県)	54－3
610	小渋ダム	（S 56.9 観測終了）			長野	〃(建)	43－12
611	真名川ダム	E2	2	地盤・堤体	福井	〃(〃)	52－3
612	大川ダム	Q	1	地盤	福島	阿賀川工事(〃)	55－2
613	白川ダム	〃	2	堤体（頂・底）	山形	管理所(〃)	54－12
614	漆沢ダム	〃	2	〃	宮城	〃(県)	55－3
615	島地川ダム	〃	2	地盤・堤頂	山口	山口工事(建)	56－2
616	御所ダム	〃	2	堤体（頂・底）	岩手	管理所(〃)	55－11
617	桐生川ダム	E2	2	〃	群馬	桐生土木(県)	57－3
618	柳瀬ダム	E2,Q	2	堤体（頂・中）	愛媛	管理所(建)	57-2,57-8
619	川治ダム	Q	3	地盤・堤頂・堤体	栃木	〃(〃)	55－11
620	野村ダム	〃	3	堤体（頂・底(2)）	愛媛	〃(〃)	57－3
621	宇曽川ダム	〃	2	堤体（頂・底）	滋賀	〃(県)	55－3
622	君ケ野ダム	E2	2	〃	三重	〃(〃)	54－4
	7. 治水課						
701	淀川堤防（枚方）	B2	2	地盤・堤体	大阪	淀川工事	41－10
702	大島川水門	E2	2	地盤・門柱	東京	東京都土研	50－3
703	新潟大堰	〃	2	地盤・堰柱	新潟	信濃川下流工事	46－11
704	小名木川排水機場	〃	2	地盤・本体	東京	東京都土研	50－3
705	中川護岸	〃	2	〃	東京	〃	50－3
706	木曽川堤防	Q	2	地盤・堤体	三重	木曽川下流工事	53－3
707	遠賀川河口堰	〃	3	本体(2)・地盤	福岡	遠賀川工事	55－3
708	安倍川堤防	〃	2	地盤・堤体	静岡	静岡河川工事	54－11
709	信濃川水門	〃	3	地盤(2)・堰柱	新潟	信濃川下流工事	55－3
710	太田川堤防	〃	2	地盤・堤体	広島	太田川工事	55－9
711	大和川堤防	〃	2	〃	大阪	大和工事	56－1
712	江戸川堤防	〃	2	〃	千葉	江戸川工事	54－4
713	吉田川堤防	〃	2	〃	宮城	北上川下流工事	56－4
714	吉野川堤防(徳島第一)	〃	2	〃	徳島	徳島工事	57－4
715	〃（石井）	〃	2	〃	〃	〃	57－4
716	扇橋閘門	E2	2	地盤・門柱	東京	東京都土研	51－3
717	新中川堤防	〃	2	地盤・堤体	〃	〃	55－3
718	木下川排水機場	〃	2	地盤・B1F	〃	〃	51－3
719	淀川堤防（大淀）	Q	2	地盤・堤体	大阪	淀川工事	54-4,55-4
	8. 海岸課						
801	有明海	（S 60.7 観測終了）			佐賀	筑後川工事	40－6
	9. 土木研究所						
901	土研千葉支所	（S 54.3 観測終了）			千葉	土木研究所	37-3,48-2
902	西新井橋	B2	3	地盤・橋脚(2)	東京	〃	37－3
903	昭和大橋	〃	2	地盤・橋脚	新潟	新潟県庁(委)	40－1
904	新天竜川橋	Q,B2	2	〃	静岡	浜松工事(委)	39－12
905	落合橋	B2	2	〃	長野	長野国道(委)	40－12
906	鹿島試験所	（S 54.3 観測終了）			茨城	鹿島試験所	42－3
907	平大橋	B2	2	地盤・橋台	福島	磐城国道(委)	43－1
908	朝比奈川橋	Q	2	〃	静岡	藤枝土木(委)	52－3
909	雲見大橋	〃	2	地盤・橋脚	〃	下田土木(委)	53－3
910	駿河大橋	〃	2	〃	〃	静岡国道(委)	53－4
911	福井大橋	〃	2	〃	福井	福井工事(委)	53－11
912	御前崎	〃	1	地盤	静岡	御前崎土木(委)	53－9
913	天津跨線橋	〃	3	地盤(2)・橋脚	千葉	鴨川土木(委)	54－11
914	八重州地下街	〃	3	地下構造物(3)	東京	土木研究所	〃
915	土木研究所	〃	1	B2F	茨城	〃	55－8

Table XI－1－1(2)　SMAC型強震計設置箇所一覧表

No.	観測所名	型式	台数	設置箇所	県名	維持管理	設置年月
	10. 日本道路公団						
1001	浜名大橋	E2	3	地盤・橋脚・橋桁	静岡	浜松管理所	53－2
1002	東名・富士川橋	B2	2	地盤・橋脚	〃	富士管理所	42－3
1003	東名・浜名湖橋	D	2	〃	〃	袋井管理所	44－3
1004	境川橋	(S 60.3 観測終了) ⑩に更新			山梨	大月管理所	42－3
1005	姥久保橋	〃			東京	八王子管理所	〃
1006	鶴川橋	〃			山梨	大月管理所	〃
1007	東名・豊川橋	B2	2	地盤・橋脚	愛知	豊川管理所	43－3
1008	神戸大橋	E2	3	地盤・橋脚(2)	高知	神戸人橋管理所	47－5
1009	東名・酒匂川橋	D	2	地盤・橋脚	神奈川	御殿場管理所	44－3
1010	大島大橋	T	3	橋脚(2)・橋桁	山口	小郡管理所	51－7
1011	帝釈川橋	E2	2	橋台・橋桁	広島	三次管理所	53－8
1012	東伊豆橋取	〃	1	地盤	静岡	東伊豆道路	54－3
1013	山北地区	Q	1	〃	〃	富士管理所	55－3
1014	富士管理事務所	〃	1	〃	〃	〃	56－3
1015	静岡管理事務所	〃	1	〃	〃	静岡管理所	56－3
1016	袋井管理事務所	〃	1	〃	〃	袋井管理所	51－12
1017	試験所	〃	1	〃	東京	試験所	58－2
1018							
1019							
1020							
	11. 首都高速道路公団						
1101	3号線(大橋)	E2	2	地盤・橋桁	東京	東京保全部	47－1
1102	4号線(下高井戸)	〃	3	地盤・橋脚(2)	〃	〃	47－1
1103	6号線(向島)	〃	2	地盤・橋脚	〃	〃	47－1
1104	5号線(護国寺)	〃	2	1F・9F	〃	〃	46－9
1105	9号線(木場)	〃	2	地盤・橋脚	〃	〃	49－7
1106	湾岸線(大井)	〃	3	地盤・トンネル・B2F	〃	〃	50－3
1107	5号線(志村)	〃	2	地盤・橋脚	〃	〃	52－5
1108	2号線(一ノ橋I.C.)	B2	2	〃	〃	〃	43－2
1109	1号線(羽田底トンネル)	〃	3	地盤・トンネル(2)	〃	〃	42－7
1110	湾岸線(荒川)	E2	3	地盤・橋脚・橋桁	〃	〃	51－10
	12. 阪神高速道路公団						
1201	西横堀高架橋	B2	2	地盤・橋脚	大阪	大阪管理部	40－5
1202							
1203	南津守高架橋	D	2	地盤・橋脚	大阪	大阪管理部	45－3
1204							

No.	観測所名	型式	台数	設置箇所	県名	維持管理	設置年月
	13. 北海道開発局						
1301	空知大橋	Q	2	地盤・橋台	空知	開発局	53－2
1302	千代田大橋	B2	3	地盤・橋脚・橋台	千歳	〃	41－11
1303	新石狩大橋	〃	2	地盤・橋脚	石狩	〃	43
1304	大雪七号	〃	2	〃	上川	〃	42－10
1305	幌満橋	〃	2	〃	日高	〃	42－12
1306	旭川大橋	〃	2	〃	石狩	〃	44
1307	士幌	〃	2	〃	鹿追	〃	43－12
1308	石狩河口橋	〃	3	地盤・橋脚・橋桁	石狩	〃	45－3
1309	黒倉根大橋	D	2	地盤・橋脚	石狩	〃	44－10
1310	斜里大橋	D,E2	2	地盤・橋台	網走	〃	45－10
1311	幾谷橋	D	2	〃	後志	〃	45－11
1312	清泉橋	E2	2	地盤・橋脚	留萌	〃	46－10
1313	声問橋	B2	2	地盤・橋台	宗谷	〃	47－11
1314	表梅子橋	〃	2	〃	網走	〃	47－12
1315	温根沼大橋	Q	3	地盤・橋脚・橋台	根室	〃	50－11
1316	天塩河口橋	〃	2	地盤・橋台	留萌	〃	50－12
1317	広尾橋	〃	2	〃	十勝	〃	52－3
1318	上島橋	〃	2	地盤・橋脚	渡島	〃	53－3
1319	島松沢橋	〃	1	地盤	石狩	〃	54－12
1320	札幌 I.C. 高架橋	〃	2	地盤・橋脚	札幌	〃	56－12
1321	鵡川堤防	QA	2	地盤・堤体	胆振	〃	60.10.30
1322	大津築堤	Q	2	地盤・堤体	十勝	茂岩河川事務所	55－1
1323	釧路川堤防	〃	2	〃	釧路	開発局	57－1
	14. 水資源開発公団						
1401	利根川河口堰	D	2	地盤・本体	千葉	河口堰管理所	44－6
1402	寺内ダム	E2	2	堤体(頂・底)	福岡	ダム管理所	52－3
	15. 本州四国連絡橋公団						
1501	大鳴島	QA	1	地盤	兵庫	本四公団	59－6
1502	天文科学館	B2	1	1F	〃	〃	39－3
1503	大三島	〃	1	地盤	愛媛	〃	
1504	鳴門	(S 60.11 観測終了)			徳島	〃	37－8
1505	番ノ洲	〃	1	〃	香川	〃	撤去
1506	高松	(S 47.12 来島へ移設)					
1507	来島	〃	1	地盤	愛媛	〃	47－12
	16. 下水道部						
1601	落合処理場	E2	2	地盤・構造物	東京	東京都下水道局	51－2
1602	13号埋立地(江東)	〃	2	〃	〃	〃	〃
1603	南砂ポンプ場	〃	2	地盤(2)	〃	〃	〃
1604	小菅処理場	〃	2	地盤・構造物	〃	〃	52－3
1605	谷端川幹線	〃	2	地盤(2)	〃	〃	〃
1606	花畑雨水幹線	T	3	地盤(2)下水管	〃	〃	〃



注）設置地点の番号は強震計設置箇所一覧表の番号に対応する。

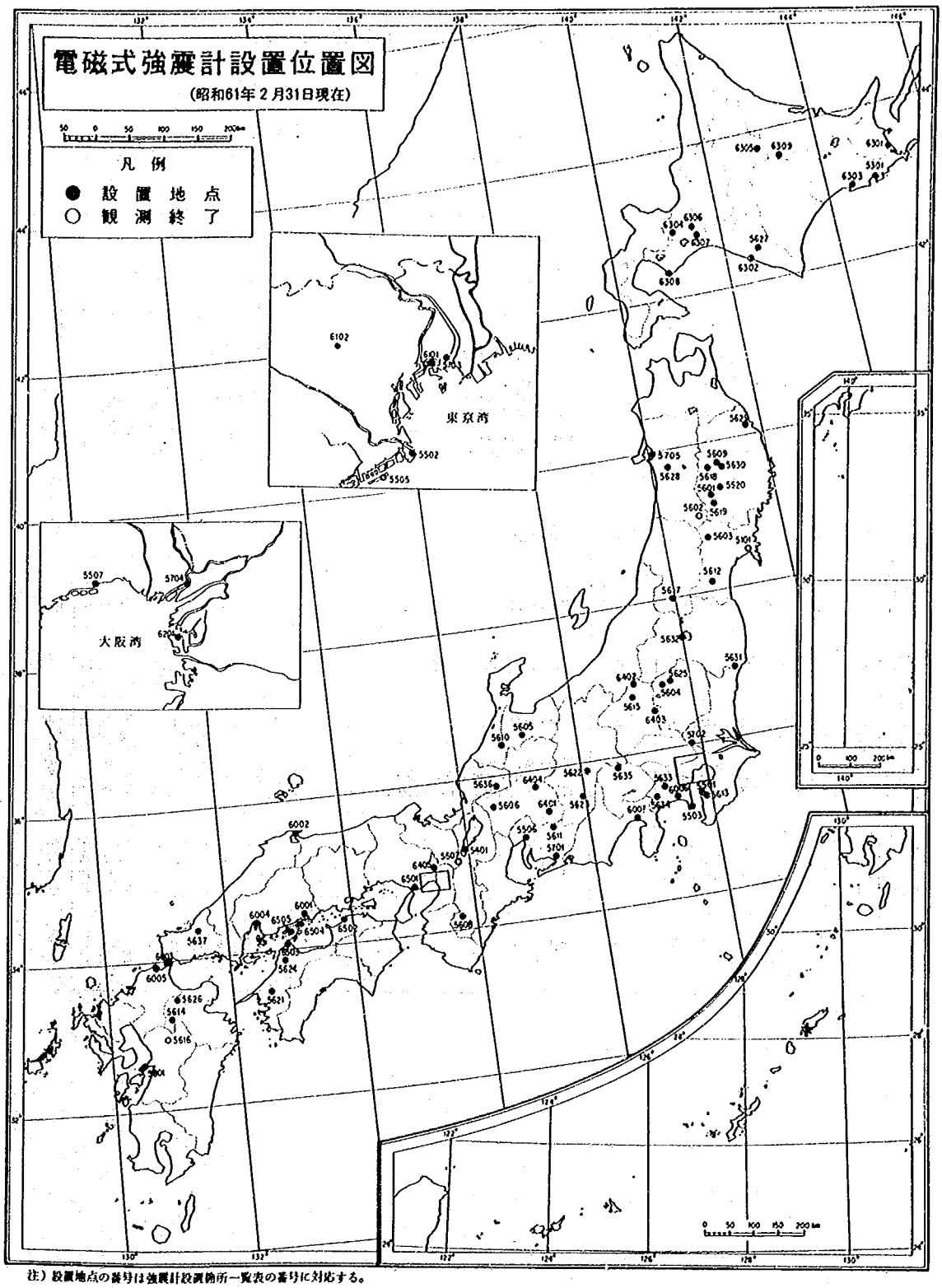
Figure XI－1－1　SMAC型強震計設置位置図（昭和61年2月31日現在）

Table XI－1－2(1)　電磁式強震計設置箇所一覧表

No	観測所名	型式	成分数	設置箇所	県名	維持管理	設置年月
1. 国道第一課							
5101	新飯野川橋		（S 57.3 観測終了）		宮城	仙台工事事務所	49－12
2. 国道第二課							
3. 地方道課							
5301	厚岸大橋	ΔIE301A	10	－12m(2)・－24m(2)・－47m(2)・－48m(2)・－68m(2)	北海道	釧路土木現業所	45－10
4. 有料道路課							
5401	琵琶湖大橋		6	地盤(4)・橋畔(2)	滋賀	琵琶湖大橋管理事務所	38－12
5. 道路企画課							
5501	富津岬	WS 3003	9	0 m(3)・－70m(3)・－110m(3)	千葉	東京湾岸道路調査事務所	44－10
5502	浮島公園	〃	12	0 m(3)・－27m(3)・－67m(3)・－127m(3)	神奈川	〃	45－1
5503	観音崎	〃	9	0 m(3)・－80m(3)・－120m(3)	〃	〃	46－3
5504	南港		計器管理替え（6201）				
5505	扇島		（S 58 観測終了）⑮に更新		神奈川	東京湾岸道路調査事務所	49－3
5506	金城埠頭	WS 3203	9	0 m(3)・－45m(3)・－114m(3)	愛知	名四国道工事事務所	50－7
5507	深江	WS 3302	15	0 m(3)・－28m(3)・－61m(3)・－71m(3)・－120m(3)	大阪	阪神国道工事事務所	52-3,53-3
6. 開発課							
5601	湯田ダム	PK－130	6	堤頂(3)・岩盤(3)	岩手	湯田ダム管理所(建)	61－8
5602	皆瀬ダム		（S 57.3 観測終了）		秋田	皆瀬ダム管理所(県)	38－6
5603	鳴子ダム	PK－130	8	岩盤(3)・堤体（頂(2)・中(3)）	宮城	鳴子ダム管理所(建)	48－3
5604	川俣ダム	〃	13	岩盤(3)・堤体（頂(5)・中(5)）	栃木	川俣ダム管理所(〃)	45，49
5605	室牧ダム	〃	9	堤体（頂(5)・中(4)）	富山	室牧ダム管理事務所(県)	36－8
5606	横山ダム	MTD－3C	12	岩盤(5)・堤体（頂(5)・中(2)）	岐阜	横山ダム管理所(建)	38－8
5607	天ケ瀬ダム		（S 54. 観測終了）		京都	天ケ瀬ダム管理所(〃)	39－12
5608	狼谷ダム	PK－130	5	堤体(5)	奈良	狼谷ダム管理所(〃)	32－3
5609	四十四田ダム	〃	12	堤体（頂(9)・中(3)）	岩手	北上川ダム統管(〃)	32－12
5610	犀川ダム	〃	10	監査廊(5)・堤体(5)	石川	犀川ダム管理事務所(県)	43－12
5611	矢作ダム	〃	13	岩盤(3)・堤体（頂(4)・中(4)・底(2)）	愛知	矢作ダム管理所(建)	46－3
5612	釜房ダム	〃	6	岩盤(3)・堤頂(3)	宮城	釜房ダム管理所(〃)	45－4
5613	郡ダム	PTK－130	9	－6 m(3)・堤体（頂(3)・中(3)）	千葉	君津工業用水道事務所(県)	47－12
5614	松原下筌ダム	PK－130	8	堤体（頂(4)・底(4)）	熊本	松原下筌ダム管理事務所(建)	46－2
5615	藤原ダム	〃	3	堤中(3)	群馬	藤原ダム管理所(〃)	49－1
5616	阿蘇立野		（S 50.12 観測終了）		熊本	阿蘇立野熊本工事事務所	50－12
5617	白川ダム	PTK－130	12	地盤(3)・堤体（頂(3)・中(3)・底(3)）	山形	白川ダム管理所(建)	54－12
5618	鎧所ダム	〃	27	岩盤(3)・堤体（頂(6)・中(9)・底(9)）	岩手	鎧所ダム管理所(〃)	55－11
5619	石函ダム	PTK－300	6	岩盤(3)・堤頂(3)	〃	石函ダム管理所(〃)	55－12
5620	田瀬ダム	〃	6	〃	〃	田瀬ダム管理所(〃)	55－5
5621	野村ダム	〃	6	〃	愛媛	野村ダム管理所(〃)	57－3
5622	美和ダム	PK－130	3	堤中(3)	長野	美和ダム管理所(〃)	53－9
5623	小渋ダム	PK－130H	6	岩盤(3)・堤中(3)	〃	小渋ダム管理事務所(〃)	53－9
5624	石手川ダム	PK－130	3	堤頂(3)	愛媛	石手川ダム管理所(〃)	55－8
5625	五十里ダム	PTK－300	3	堤中(3)	栃木	五十里ダム管理所(〃)	55－1
5626	耶馬渓ダム	〃	9	岩盤(3)・堤体（頂(3)・中(3)）	大分	耶馬渓ダム工事事務所(〃)	59－3
5627	高見ダム	PTK－130	12	岩盤(6)・堤体（頂(3)・中(3)）	北海道	高見ダム管理事務所(県)	57－12
5628	岩見ダム	VP－9259	3	堤中(3)	秋田	岩見ダム管理事務所(〃)	53－11
5629	漁ダム	SD－112－3	6	岩盤(3)・堤頂(3)	岩手	漁ダム管理事務所(〃)	57－1
5630	網取ダム	PTK－130	6	堤体（頂(3)・底(3)）	〃	網取ダム管理事務所(〃)	54－5
5631	四畦ダム	〃	9	岩盤(3)・堤体（頂(3)・中(3)）	福島	四畦ダム管理事務所(〃)	54－5 57－3
5632	東山ダム	PTK－300	6	堤体（頂(3)・底(3)）	〃	東山ダム管理事務所(〃)	57－1
5633	城山ダム	MTD－3C	3	堤体（頂(1)・中(1)・底(1)）	神奈川	城山ダム管理事務所(〃)	40－4
5634	三保ダム	AS－1CTS	12	堤体（頂(3)・中(6)・底(3)）	〃	三保ダム管理事務所(〃)	53－3
5635	広瀬ダム	VP－9259	12	堤体（頂(6)・中(3)・底(3)）	山梨	広瀬ダム管理事務所(〃)	50
5636	笹生川ダム		11	堤頂(0)	福井	笹生川ダム管理事務所(〃)	41－4
5637	阿武川ダム	SA－155	10	岩盤(4)・堤体（頂(3)・底(3)）	山口	阿武川ダム管理事務所(〃)	50－3
7. 治水課							
5701	豊川放水路堤防		4	地盤(2)・堤体(2)	愛知	豊橋工事事務所	41－3
5702	利根川堤防		9	地盤(3)・堤頂(3)・本体(3)	茨城	利根川上流工事事務所	43－12
5703	荒川堤防		6	地盤(2)・堤頂(2)・本体(2)	東京	荒川下流工事事務所	48－12
5704	淀川堤防		9	地盤(3)・堤頂(3)・本体(3)	大阪	土木研究所	49－12
5705	八郎潟干拓堤防	SDA-240,112	9	地盤(3)・地中(6)	秋田		61－2
8. 海岸課							
5801	大矢野島		（S 60 観測終了）		熊本	熊本工事事務所	48－12
9. 土木研究所							
5901	利根川堤防		計器管理替え（5702）				
5902	荒川堤防		計器管理替え（5703）				

Table XI－1－2(2)　電磁式強震計設置箇所一覧表

No	観測所名	型式	成分数	設置箇所	県名	維持管理	設置年月
10. 日本道路公団							
6001	原通大橋	PK－130	11	地盤(3)・主塔(2)・主桁(6)	広島	日本道路公団	43－4
6002	境水道大橋	〃	11	地盤(3)・地中(3)・橋脚(5)	鳥取	〃	47－5
6003	関門橋	LG 3994	31	地中(9)・桁(6)・橋脚(8)・橋台(4)・塔(4)	福岡	〃	48－11
6004	広島大橋	PK－130	10	地盤(2)・橋脚(2)・ケーソン(6)	広島	〃	49－3
6005	若戸大橋	LG 2596	24	橋台(3)・主桁(9)・主塔(7)・中間塔(5)	福岡	〃	59－3
6006	長町橋	AJE 306	22	地中・橋台	神奈川	〃	〃
6007	江尾橋	〃	23	地中・橋台	静岡	〃	〃
11. 首都高速道路公団							
6101	9号線（木場）	TUSS	9	地中(9)	東京	東京保安部設計課	59－3
6102	4号線（水道町）	STBH	9	〃	〃	〃	51－2
12. 阪神高速道路公団							
6201	南港	WS 3203	12	0 m(3)・－22m(3)・－43m(3)・－88m(3)	大阪	阪神高速道路公団	48-3, 49-3
13. 北海道開発局							
6301	別海橋	AJE301A	4	－2 m(2)・－40m(2)	北海道	北海道開発局	46－10
6302	静内橋	〃	8	－2 m(2)・－40m(3)	〃	〃	57－10
6303	鋼鈑桁橋橋	PTK－130	9	地盤(3)・地中(3)・フーチング底(3)	〃	〃	48－11
6304	豊平峡ダム	PK－130	7	堤体（頂(2)・中(2)・底(3)）	〃	豊平峡ダム管理所	47－3
6305	大雪ダム	PTK－130	15	堤体（頂(6)・中(6)・底(3)）	〃	大雪ダム管理所	49－3
6306	漁川ダム	〃	12	堤体（頂(3)・中(6)・底(3)）	〃	漁川ダム管理所	54－11
6307	鳥松沢橋	AJE－305	3	地中(3)	〃	北海道開発局	54－12
6308	白鳥大橋	AJE－306	9	－13m(3)・－25m(3)・－35m(3)	〃	〃	57－11
6309	鹿ノ子ダム	PTK－130	9	堤体（頂(3)・中(3)・底(3)）	〃	鹿ノ子ダム管理所	58－6
14. 水資源開発局							
6401	阿木川ダム	PK－130	3	岩盤（3）	岐阜	阿木川ダム工事事務所	46－12
6402	矢木沢ダム	PTK－300	6	堤体（頂(3)・底(3)）	群馬	矢木沢ダム管理所	55－3
6403	草木ダム	〃	6	〃	〃	草木ダム管理所	55－11
6404	岩屋ダム	PTK－130	16	岩盤(3)・堤体（頂(4)・中(9)）	岐阜	岩屋ダム管理所	51－1
6405	一庫ダム	PTK－300	18	堤体（頂(12)・中(3)・底(3)）	兵庫	一庫ダム管理所	57－3
15. 本州四国連絡橋公団							
6501	亜水（本州四国）	WS－3203	16	－5 m(6)・－20m(4)・－60m(3)・－250 m(3)	兵庫	本州四国連絡橋公団	47－3
6502	坂出（本州四国）	〃	15	－5 m(6)・－20m(3)・－35m(3)・－55m(3)	香川	〃	48－12
6503	今治（本州四国）	WS 3203	12	－5 m(6)・－20m(3)・－40m(3)	愛媛	〃	48－3
6504	因島大橋	WS3209A	30	地盤(3)・地中(3)・橋脚(3)・塔(9)・桁上(12)	広島	〃	55－12
6505	大三島橋	WS 3012	12	地中(3)・リブ上(6)・道路面(3)	愛媛	〃	54－7

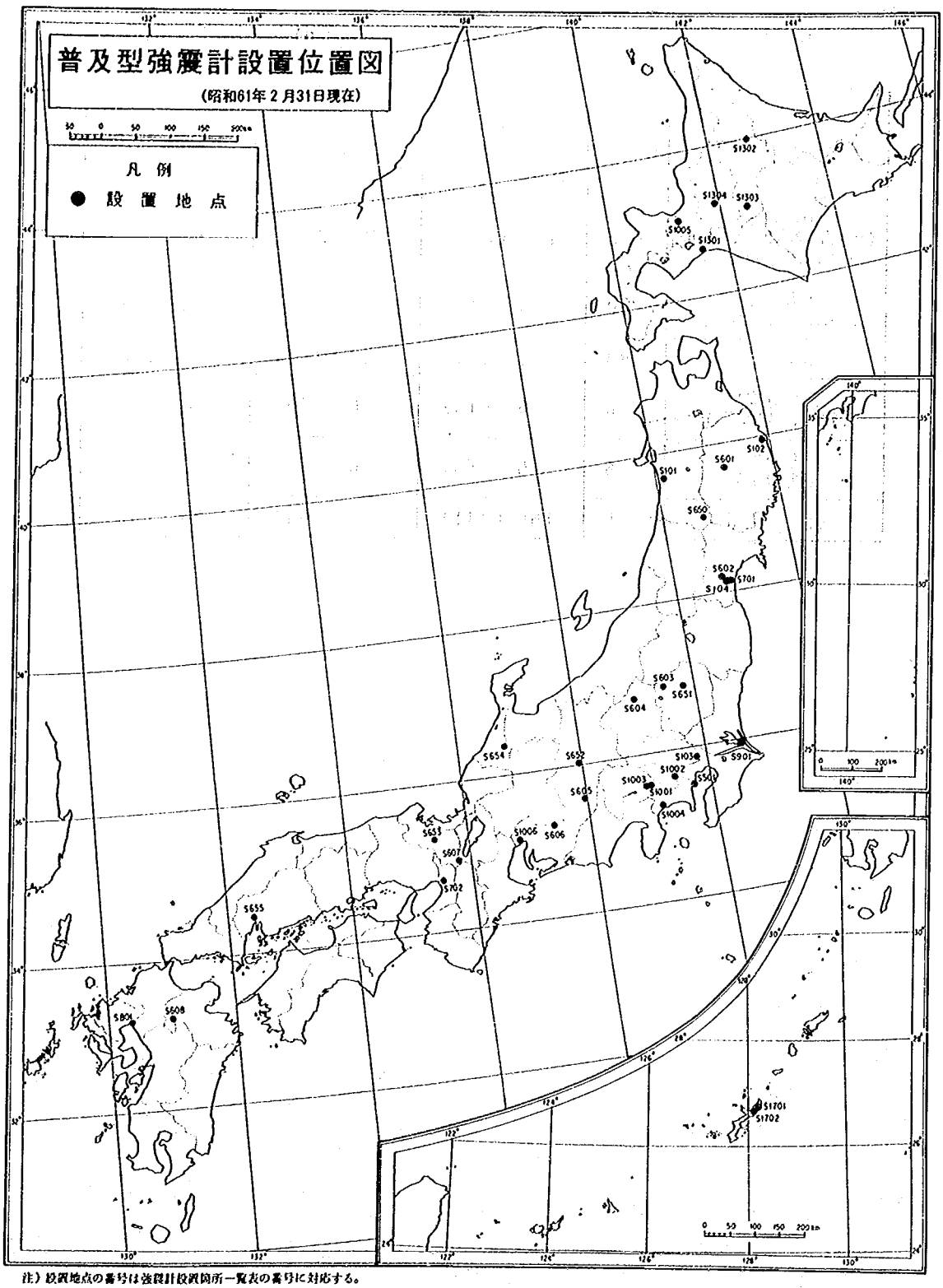


注）設置地点の番号は強震計設置箇所一覧表の番号に対応する。

Figure XI－1－2　電磁式強震計設置位置図（昭和61年2月31日現在）

Table XI－1－3　普及型強震計設置箇所一覧表

No	観測所名	型式	台数	設置箇所	県名	維持管理	設置年月
1. 国道第二課							
S 101	堆物大橋	SM－10A	3	地盤・基礎・橋脚	秋田	秋田工事事務所	59－11
S 102	思惟大橋	〃	3	地盤・橋脚・橋桁	岩手	三陸国道工事事務所	59－12
S 103	三郷インターチェンジ	〃	6	－5m・－51m・基礎(2)・橋脚(2)	埼玉	北首都国道工事事務所	60－1
S 104	榎木高架橋	〃	5	地盤・地中・基礎・橋脚(2)	宮城	仙台工事事務所	61－3
5. 道路企画課							
S 501	扇島	SAMTAC－17S	4	－5m・－15m・－38m・－150m	神奈川	東京湾岸道路調査事務所	58-3, 58-6
6. 開発課							
S 601	四十四田ダム	SM－10	2	堤体(頂・中)	岩手	北上川ダム統管(建)	56－12
S 602	釜房ダム	SM－10A	2	岩盤・堤頂	宮城	釜房ダム管理所(〃)	57－4
S 603	川俣ダム	〃	2	〃	栃木	川俣ダム管理所(〃)	57
S 604	藤原ダム	SM－10	2	堤体(中・底)	群馬	藤原ダム管理所(〃)	56－3
S 605	小渋ダム	SM－10A	2	岩盤・堤頂	長野	天竜川ダム統管(〃)	57－7
S 606	矢作ダム	SMA－TB	1	岩盤	愛知	矢作ダム管理所(〃)	57－5
S 607	天ケ瀬ダム	SM－10	3	岩盤・堤体(中・底)	京都	天ケ瀬ダム管理所(〃)	57－3
S 608	松原下筌ダム	〃	2	堤体(頂・底)	熊本	松原下筌ダム管理事務所(〃)	57－3
S 650	皆瀬ダム	SM－10A	2	岩盤・堤頂	秋田	皆瀬ダム管理所(〃)	57－3
S 651	寺山ダム	〃	3	岩盤・堤体(頂・底)	栃木	那珂川水系ダム建設(〃)	未設置
S 652	奈良井ダム	SM－10	3	岩盤・堤体(頂・底)	長野	奈良井川改良事務所(〃)	57－1
S 653	大野ダム	〃	1	堤中	京都	大野ダム管理事務所(〃)	57－3
S 654	犀川ダム	〃	4	堤体(頂2)・中・底)	石川	犀川ダム管理事務所(〃)	56－10
S 655	魚切ダム	〃	3	岩盤・堤体(頂・底)	広島	魚切ダム管理事務所(〃)	57－3
7. 治水課							
S 701	阿武隈大堰	SM－10	2	堰柱(2)	宮城	仙台工事事務所	58－3
S 702	淀川大堰	SM－10A	3	地盤・堰柱(2)	大阪	淀川工事事務所	58－4
8. 海岸課							
S 801	有明海岸堤防	SM－10A	2	地盤・堤体	佐賀	筑後川工事事務所	61－3
9. 土木研究所							
S 901	水郷大橋	SAMTAC－8SE	6	－15m, 主桁内3), 塔柱(2)	千葉	土木研究所	61－2
10. 日本道路公団							
S 1001	新境川橋	SM－10A	2	地盤・橋脚	山梨	大月管理事務所	60－3
S 1002	姥久保橋	〃	2	〃	東京	八王子管理事務所	60－3
S 1003	鎮川橋	〃	2	〃	山梨	大月管理事務所	60－3
S 1004	岩大橋	SM－10	4	橋脚・橋台・橋桁(2)	神奈川	真鶴管理事務所	57－3
S 1005	東来里高架橋	SM－10A	4	地盤・地中・橋脚・フーチング	北海道	札幌工事事務所	58－10
S 1006	名港西大橋	〃	10	塔柱(2)・主桁内5)・下部工大塊2)・ケーソン埋込	愛知	桑名管理事務所	60－3
13. 北海道開発局							
S 1301	錦岡橋	SMA 2	2	地盤・橋台	北海道	苫小牧道路事務所	50－2
S 1302	岩尾内ダム	SM－10	1	1. F	〃	岩尾内ダム管理所	57－7
S 1303	金山ダム	SMA－TB	1	堤底	〃	金山ダム管理所	57－3
S 1304	住沢ダム	〃	1	〃	〃	住沢ダム管理所	57－5
17. その他							
S 1701	安波ダム	SM－10A	2	堤体(頂・底)	沖縄	安波ダム管理所	58－3
S 1702	福地ダム	〃	1	岩盤	〃	福地ダム管理所	58－3



注）設置地点の番号は強震計設置箇所一覧表の番号に対応する。

Figure XI－1－3　普及型強震計設置位置図（昭和61年2月31日現在）

Table XI－1－4　構造物ごとの強震計観測地点数（昭和61年2月31日現在）

対象施設	箇所数	強震計型式		
		SMAC型 箇所数（台数）	電磁式 箇所数（成分数）	普及型 箇所数（台数）
道路施設 （橋梁，沈埋トンネル，橋梁建設予定地点）	152	114（232）	27（350）	12（48）
河川施設 （堤防，堰，水門）	29	23（47）	5（37）	3（7）
ダム施設	83	21（44）	43（377）	19（38）
下水道施設 （管渠，処理場）	6	6（13）	0（0）	0
その他 （地盤上）	5	5（5）	0	0
合　　計	275	169（341）	75（764）	34（93）

付録－2　強震計の特性

本資料に収録した地震動の加速度記録は，ＳＭＡＣ－Ａ型，ＳＭＡＣ－Ｂ型，ＳＭＡＣ－Ｂ２型，ＳＭＡＣ－Ｄ型，ＳＭＡＣ－Ｅ２型，ＳＭＡＣ－Ｑ型，電磁式強震計，普及型強震計のいずれかの型式の地震計により記録されたものである。

これらの地震計の公称の特性及び構造の概略をTable XI－２－１～Table XI－２－４，及びFigure XI－２－１～Figure XI－２－４に示す。

ここで

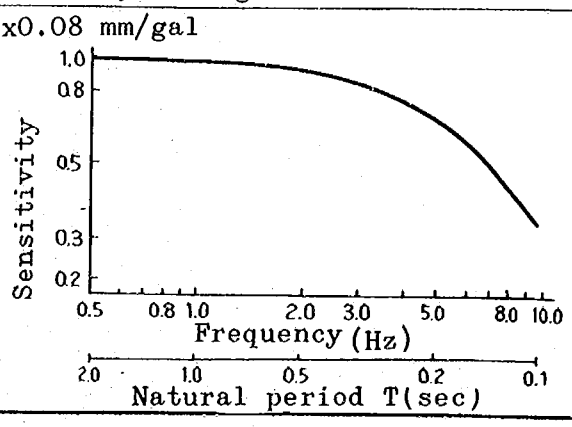
Table XI－２－１　ＳＭＡＣ－Ｂ２型強震計の特性
Figure XI－２－１　ＳＭＡＣ－Ｂ２型強震計の構造

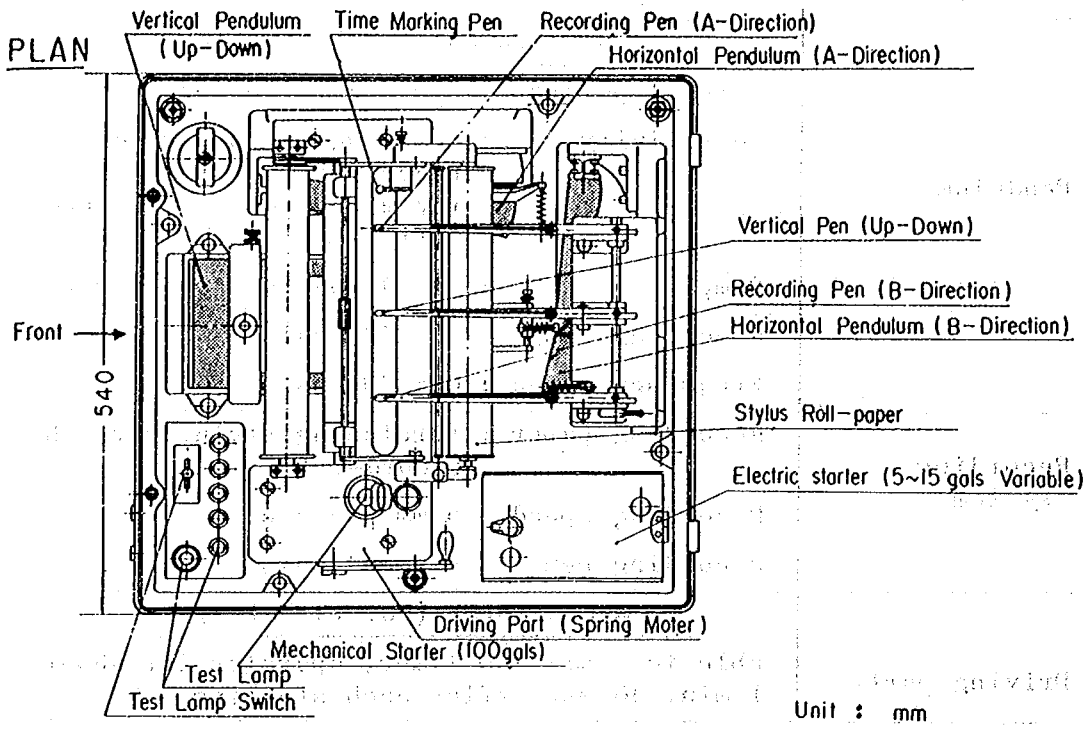
Table XI－２－２　ＳＭＡＣ－Ｄ型　強震計の特性
Figure XI－２－２　ＳＭＡＣ－Ｄ型　強震計の構造

Table XI－２－３　ＳＭＡＣ－Ｑ型　強震計の特性
Figure XI－２－３　ＳＭＡＣ－Ｑ型　強震計の構造

Table XI－２－４　電磁式強震計の特性
Figure XI－２－４　電磁式強震計の構造

Table XI-2-1 Strong-Motion Accelerograph, SMAC-B2

Parts	Specifications and Characteristics
Pendulum	3-Component accelerometer
	Natural period : 0.14 sec. Sensitivity : 12.5 gals per mm on the paper Damping : critical damping (h=1) Recording range : 6 ~ 500 gals Magnitication : x 16 (mechanical)
Recording system	Recording paper : scratching stylus roll-paper Recording speed : 10 mm per sec. Recording pen : sapphire point
Driving part	Spring motor
	Operating for about 3 min.
Electric self-starter	Vertical component accelerometer
	Natural period : 0.3 sec. Sensitivity at starting : from 5 to 15 gals
Mechanical self starter	Sensitivity at starting : about 100 gals
Time marking	Interval : 1 sec.
Checking device	Pilot lamp and buzzer
Electric power supply	Dry cell 3V x 4 (JIS No. FM 5)
Console	Aluminum alloy
Dimension	540 (width) x 540 (length) x 370 (height) mm
Net weight	Approximately 100 kg
Frequency Characteristics	



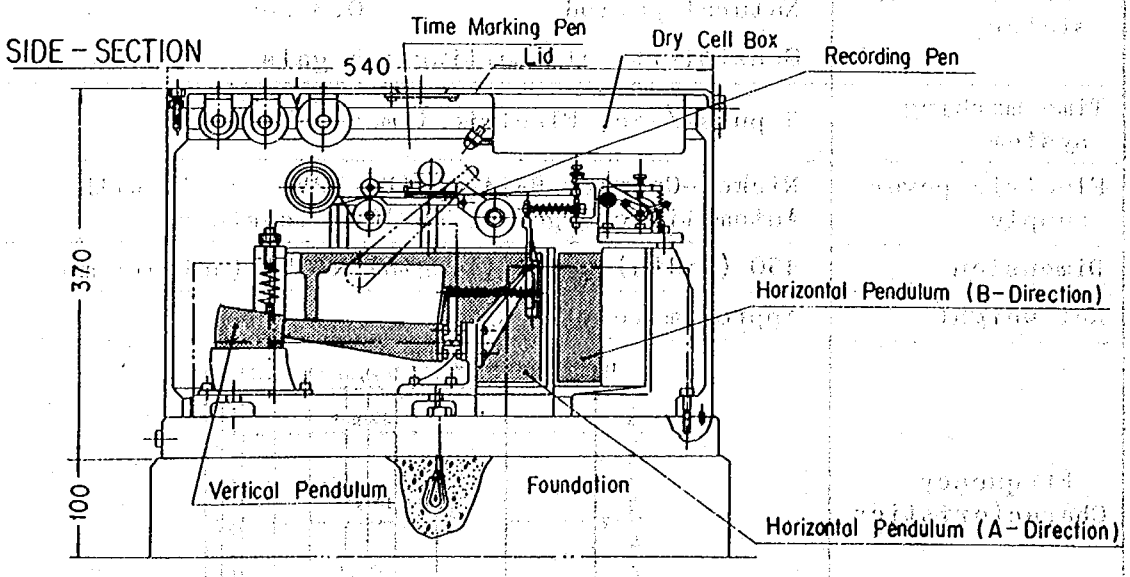
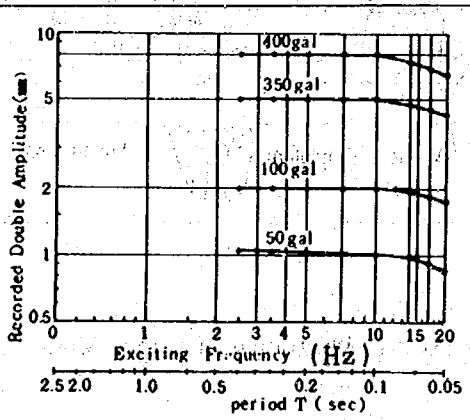


Figure XI-2-1 Illustration of Strong-Motion Accelerograph, SMAC-B2

Table XI-2-2 Strong-Motion Accelerograph, SMAC-D

Parts	Specifications and Characteristics
Pendulum	3-Component accelerometer
	Natural period : 0.05 sec. (20 cps) Sensitivity : 5mm/500gals on scratch-record-film. 40mm/500gals (by multiplying optically the film by 8) Damping : air damper h = 0.5 ~ 0.7 Recording range : 5 ~ 500 gals Frequency range : 0 ~ 20 cps
Recording system	Recording paper : scratching stylus scratch-record-film Recording speed : 5 mm per sec. Recording pen : diamond point
Driving part	Micro-motor (DC. 12 Volts)
	able to start 100 times, operates for about 1 min. 30 sec. after each starting
Electric- self stater	Vertical component accelerometer
	Natural period : 0.3 sec. Sensitivity at starting : 5 gals
Time marking system	5 pulse/sec, Electric timer
Electric power supply	Nickel-Cadmium Battery (DC 12V , 3.5A, with Automatic charger or AC 100V together)
Dimension	450 (width) x 450 (length) x 350 (height) mm
Net weight	Approximately 70 kg
Frequency Characteristics	

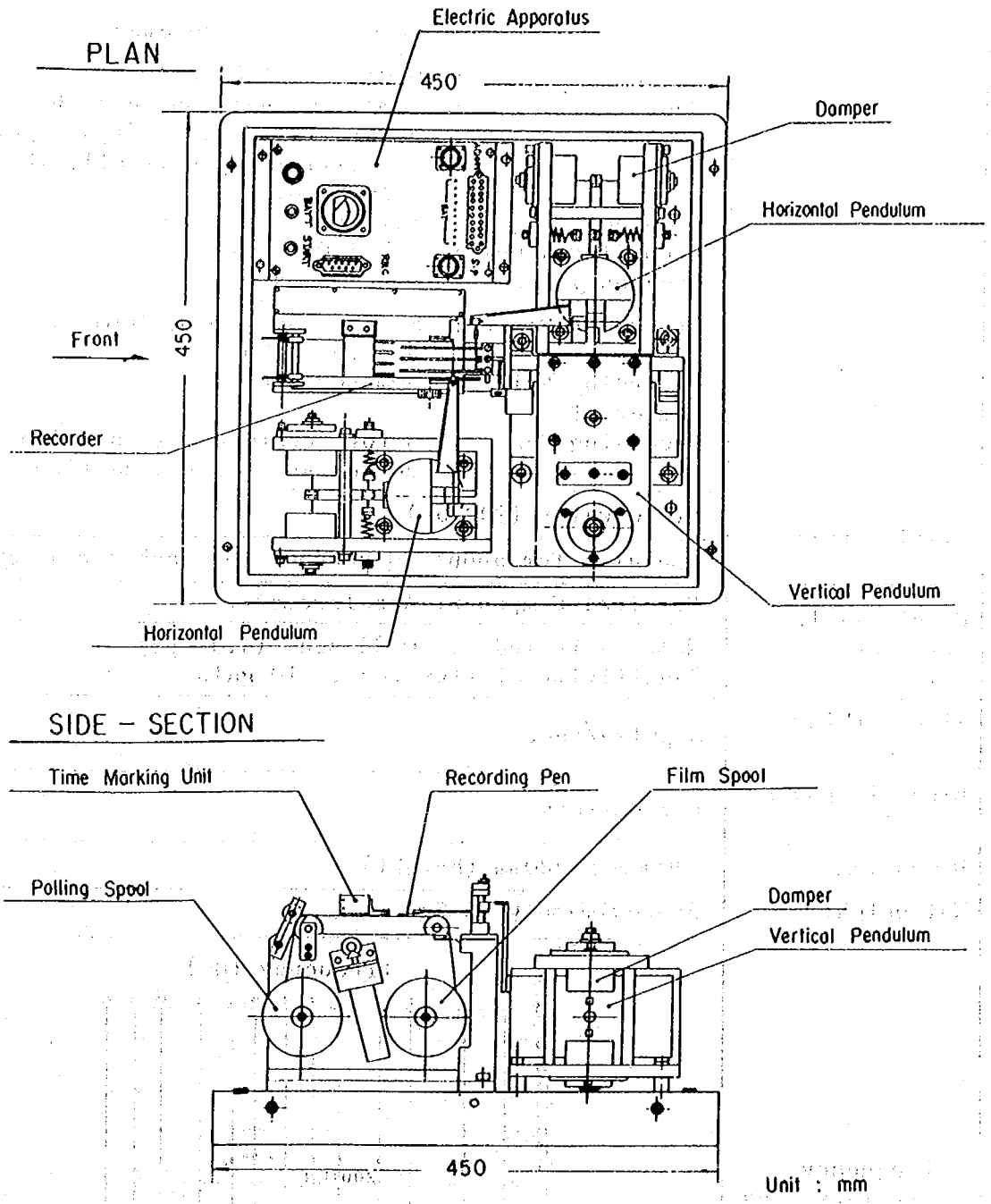
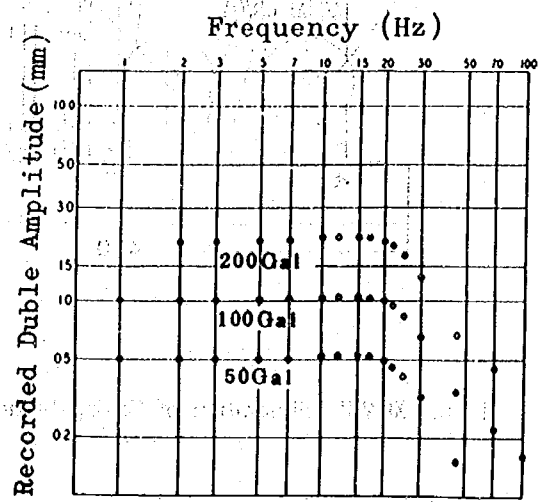
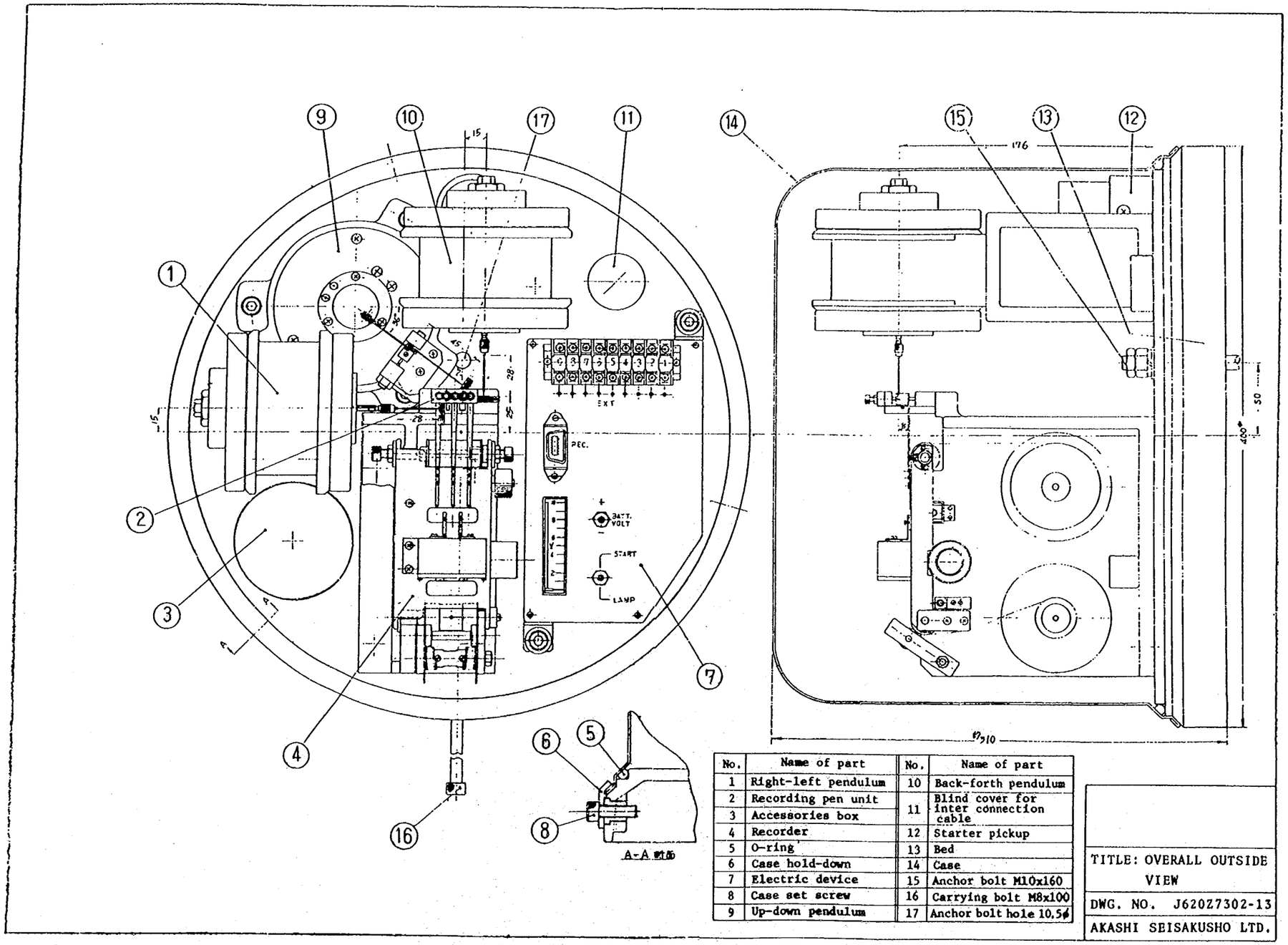


Figure XI-2-2 Illustration of Strong-Motion Accelerograph, SMAC-D

Table XI-2-3 Strong-Motion Accelerograph, SMAC-Q

Parts	Specifications and Characteristics
Pendulum	3-Component Accelerometer
	Natural Period : 0.05 sec. (20 cps) Sensitivity : 5mm/1,000 gals on scratch-record-film. 40 mm/1,000 gals by multiplying optically the film by 8. Damping : Air damper h = 0.6 Recording Range : 5 ~ 1,000 gals Frequency Range : 0 ~ 20 cps
Recording system	Recording Paper : Scratching Record-Film ϕ 35mm x 45m Recording Film : 5mm per sec. Number of Recording Pen : 3 for recording, 1 for time marker and 1 for base line
Driving part	Micro-water (±DC 6V)
	Operates for about 90 seconds for each starting
Electro-self starter	Vertical Component Accelerometer
	Natural Period : 0.22 sec. (4.5 cps) Sensitivity at starting : 10 gals
Time marking system	2 pulse/sec.
Electric power supply	Dry Battery
Dimension	ϕ400mm x 320mm (height)
Net weight	Approximately 35 Kg
Frequency Characteristics	



No.	Name of part	No.	Name of part
1	Right-left pendulum	10	Back-forth pendulum
2	Recording pen unit	11	Blind cover for inter connection cable
3	Accessories box		
4	Recorder	12	Starter pickup
5	O-ring	13	Bed
6	Case hold-down	14	Case
7	Electric device	15	Anchor bolt M10x160
8	Case set screw	16	Carrying bolt M8x100
9	Up-down pendulum	17	Anchor bolt hole 10.5φ

TITLE: OVERALL OUTSIDE VIEW

DWG. NO. J620Z7302-13

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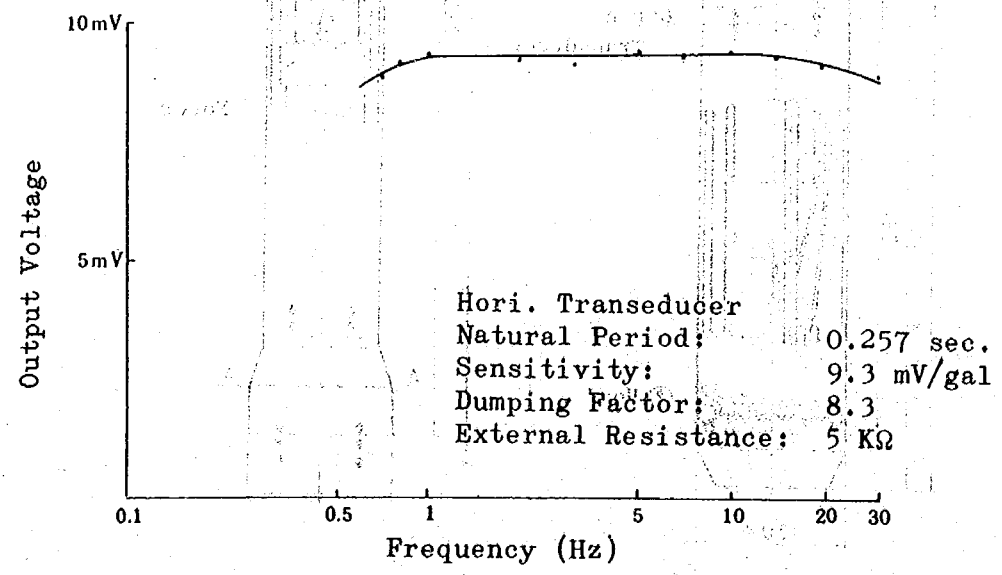
Figure XI-2-3 Strong-Motion Accelerograph, SMAC-Q

Table XI-2-4 Bore-hole Seismograph (TYPE-3203)

Parts	Specifications and Characteristics
Transducer	3-Component Accelerometer
	Natural Period : 0.25 sec. (4 cps) Sensitivity : 7mV/gal Damping Factor : h ≃ 10 Recording Range : 400 gals Frequency Range : 0.5 ~ 30 cps
Test Coil	Coil Resistance : 2 KΩ Usage : able to vibrate a pendulum of transducer with oscilator
Declinometer	Principle : Measuring angles from North with a Optical system and Magnetic Compass Accuracy : ±5 degree
Water-proof	30 Kg/cm^2 (at the joint between cable and case)
Dimension and Net Weight	Total length : 2,230 mm Max. Outside Diameter : 130 mm Length of Declinometer : 790 mm Length of Horizontal Transeducer : 370 mm Length of Vertical Transeducer : 390 mm Net Weight : Approximately 110 Kg



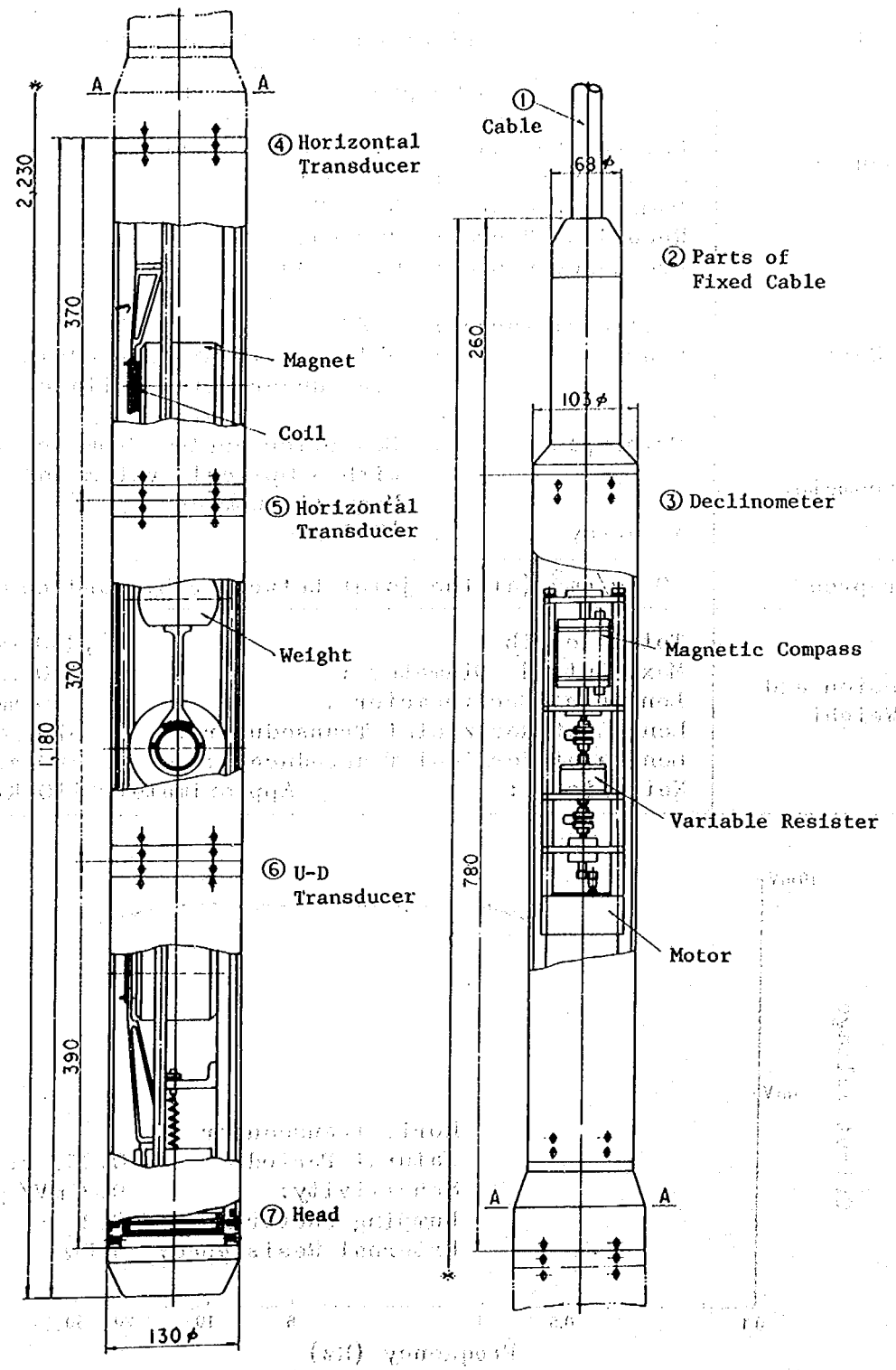


Figure XI-2-4 Bore-hole Seismograph (TYPE-3203)

付録－3　記録の補正

本資料に収録した地震動記録はＳＭＡＣ型強震計若しくは電磁式強震計により記録紙上にアナログ量として収録された波形を自動座標変換機（ディジタイザー）により読み取った後に次の２種類の補正を施したものである。

1）中心軸（基線）の補正

ディジタル化した記録の中心軸を最小二乗法により定め，この中心軸が加速度振幅軸の基線となるよう補正したものである。

2）円弧補正

ＳMAC型強震計では，記録ペンの構造上，加速度記録はFigure XI－3－1に示すように，円弧状の曲線を描く。ディジタル化の際には，見かけの加速度振幅$\overline{A't'}$を読み取ってこれを時刻t'での加速度値としているが，加速度振幅が大きくなるにつれて，真の加速度振幅$\overline{At}$及びこれの生ずる時間ｔとの間の誤差が大きくなる。このような点を正しく補正するために，ＳMAC型強震計で採取された地震動の記録に対しては，次のような円弧補正を加えている。

Figure XI－3－1において，見かけの時刻t'において見かけの加速度振幅a' gal（$\overline{A't'}$）をもつ任意の点A'は，正しくは時刻ｔにおける加速度振幅a gal（$\overline{At}$）の点Ａに対応しなければならない。従って今，紙送り速度vが一定であると仮定すると時間軸の補正値Δt及び加速度振幅の補正値Δaは次式のようになる。

$$\Delta t \equiv t' - t = R\,(1 - \cos\theta) / v \quad \cdots\cdots (A\,3-1)$$

$$\Delta a \equiv \widehat{A't} - \overline{A't'} = R\theta - R\sin\theta \quad \cdots\cdots (A\,3-2)$$

ここで

ｔ：正しい時刻

t'：見かけの時刻

Ｒ：アーム長

v：紙送り速度

θ：$\sin(a'/R)$ ……（Ａ３－３）

一般には（Ａ３－３）式で与えられるθは極めて小さいため（Ａ３－２）式で与えられる加速度振幅に対する補正量Δaは，微少な値となるので（Ａ３－１）式で与えられる時間軸の補正（Δt）のみを加えることとしている。

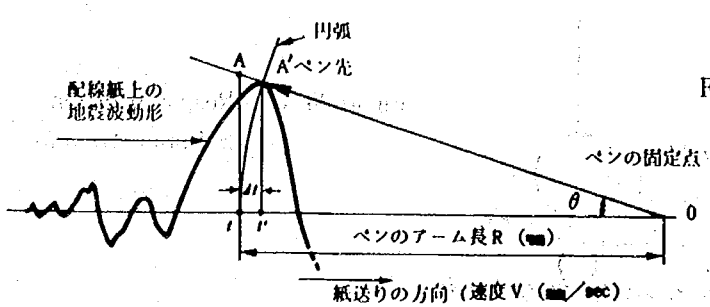


Figure XI-3-1　Are-Correction of Acceleration Measured by SMAC Type Seismograph

付録－4　加速度応答スペクトルの計算法

Figure XI－4－1 に示す質量m，ばね係数k，減衰係数c からなる1自由度の振動系が$\ddot{z}$ なる地震動の加速度を受けた場合の運動方程式は，次式で表される。

$$m\ddot{y} + c\dot{y} + Ky = -m\ddot{z} \quad \cdots\cdots (A4-1)$$

（A4－1）式の解は，次式で与えられる。

$$y = -\frac{1}{\omega p}\int_0^t \ddot{z}(t)\, e^{-ph(t-\tau)} \sin \omega p\,(t-\tau)\, d\tau \quad \cdots\cdots (A4-2)$$

ここで

$\omega p = p\sqrt{1-h^2}$

$p = \sqrt{\kappa / m}$　　：固有円振動数

$h = c / 2 \cdot \sqrt{m \cdot \kappa}$　：減衰定数

（A4－2）式の応答変位y は系の減衰定数h をパラメータとして固有周期T の関数として求められる。

応答変位スペクトル（SD）は，応答変位y の最大値として定義し，次式で表される。

$$SD = |y|_{max} = \frac{1}{\omega p}\left|\int_0^t \ddot{z}(\tau)\, e^{-ph(t-\tau)} \sin \omega p\,(t-\tau)\, d\tau\right|_{max} \quad \cdots (A4-3)$$

速度応答スペクトル（SV），加速度（絶対加速度）応答スペクトル（SA）は応答変位スペクトル（SD）から近似的に次式で与えられる。

$$SV \simeq \frac{2\pi}{T} \cdot SD \quad \cdots\cdots (A4-4)$$

$$SA \simeq \left(\frac{2\pi}{T}\right)^2 \cdot SD \quad \cdots\cdots (A4-5)$$

ここで，加速度応答スペクトルの値を入力地震動加速度の最大値$\ddot{z}_{max}$で割った値は，いわば地震動の加速に対するその系の応答加速度の倍率を表している。これを加速度応答倍率スペクトルβと定義した。

すなわち

$$\beta = SA / \ddot{z}_{max} \quad \cdots\cdots (A4-6)$$

である。

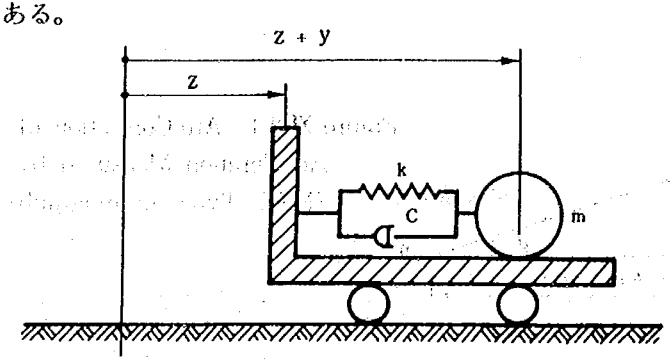


Figure XI-4-1 Response of One Mass-Spring System

付録－5　英文解説

APPENDIX-5 ENGLISH DESCRIPTION

Table-1 shows the earthquake motions contained in tnis issue of report. Identifications in Table-1 are as follows.

INDEX NO.	Index Number of earthquake motions identified at the Public Works Research Institute.
RECORD NO.	Number of record presenting three informations, i.e., STATION No., INSTRUMENT and SEQUENCE NO., where STATION NO. : Number representing the place where accelerometers are installed. INSTRUMENT : Identification representing the point where accelerometers are set. For an instance, GR: ground surface PI: pier top of bridge AB: abutment of bridge G : girder FU: footing of pier DA: dam GT: Water gate BK: bank TU: tunnel US: under ground structure nF or Bn. F: building ST: structure SEQUENCE NO.: Number representing the sequence of earthquake motion recorded by that particular accelerometer
NAME OF STRUCTURE	Name representing the place or region where accelerometers are installed. Generally the name of bridges or dams on which accelerometers are installed is used.

	Direction of the accelerometer is expressed as follows NS, EW : North-south, East-west LG, TR : Longitudinal and Transverse axis to the principal axis of structure, respectively U-D : Up Down
MAXIMUM ACCELERATION	Unit : gal
TIME	Time when the maximum acceleration is achieved.
DURATION TIME	Unit : seconds
EARTHQUAKE NUMBER	Index number of earthquake identified. Contains two informations, i. e., year and sequence of occurrence of earthquakes. In the case when these informations are uncertain, the earthquake number is left blank.

Table－2 shows the informations of earthquake whose records are expressed in Table－1. Identifications in Table－2 are as follows.

EARTHQUAKE NO.	Refer to Table-1
EPICENTRAL REGION	————————
EARTHQUAKE TIME AND DAY	The time when earthquake occured. Express in the sequence of year, month, day, hour and minute.
LONGITUDE LATITUDE	Longitude and latitude of epicenter.
DEPTH	Unit : km
MAGNITUDE	Magnitude of earthquake in Richer scale

Table−3 shows informations of earthquake records. Identifications in Table−3 are as follows.

STATION NO.	refer to Table-1
INSTRUMENT	refer to Table-1
SEQUENCE NO.	refer to Table-1
HORIZONTAL-A VERTICAL HORIZONTAL-B	three components of record
NAME OF STRUCTURE	refer to Table-1
LONGITUDE LATITUDE	Longitude and latitude of the point where accelerometers are installed.
Y.M. INSTALLED	Time (Year and month) when the accelerometers were installed
TYPE	Type of accelerometer
MACHINE NO.	Number of products (machine)
EPICENTRAL DISTANCE	Unit : km

Figures 1 ～ 12 show maps on which informations presented in Table-3 are plotted, in which the marks of * and o indicate the epicenter and accelerometers worked respectively.

Figures XIA－1～XIA－29 show earthquake motions in the sequence of identification number presented in Table-1.

Figures XIS－1～XIS－29 show response spectra (absolute response spectrum/maximum input acceleration) of the earthquake motions presented in Figs. XIA－1～XIA－29

Table XID－1～Table XID－81 show digitized accelerations (gal).

In the case when acceleration records are digitized with an equal time interval, the time interval and the acceleration values are presented. In the case when acceleration records are digitized with unequal time interval, the acceleration values and corresponding times are presented simultaneously.