ISSN 0386-586X

土木研究所彙報

TECHNICAL NOTE OF THE PUBLIC WORKS RESEARCH INSTITUTE

Vol. 41

土木構造物における加速度強震記録(No. 8)

Strong-Motion Acceleration Records from Public Works in Japan (No. 8)

Octover 1982

建設省土木研究所

Published by

The Public Works Research Institute, Ministry of Construction

Copyright © 1982 by P.W.R.I.
All rights reserved. No part of this book may be reproduced by any means, nor transmitted, nor translated into a machine language without the written permission of the Director of P.W.R.I.

この報告書は、土木研究所長の承認を得て刊行したものである。したがって、本報告書の全部又は一部の転載、複写は土木研究所長の承認を得ずしてこれを行なってはならない。

土木研究所彙報第41号
TECHNICAL NOTE OF PUBLIC WORKS RESEARCH INSTITUTE
VOL. 41

土木構造物における加速度強震記録（No.8）

Strong-Motion Acceleration Records from Public Works in Japan (No.8)

昭和57年10月

土木研究所　地震防災部　振動研究室
室　　長　荒川直士

主任研究員　川島一彦

相沢　興

高橋和之

Octover 1982

Tadashi ARAKAWA, Head,
Ground Vibration Division,
Earthquake Disaster Prevention Department,
Public Works Research Institute
Ministry of Construction

Kazuhiko KAWASHIMA, Chief Research Engineer, do

Koh AIZAWA,
Assistant Research Engineer, do

Kazuyuki TAKAHASHI,
Assistant Research Ehgineer, do

本彙報は，土木研究所が管理する強震加速度記録を地震発生年月日の順に掲載した第8巻めの資料である。この資料には，1976年1月から1977年12月および1979年1月から1980年12月までの93成分の強震加速度記録のディジタル数値，ディジタル記録の再生波形および応答スペクトル曲線等を網羅している。

本報告書が，先に公刊した資料と合わせて，構造物の耐震設計の向上のために活用されれば幸いである。

This is the 8th report presenting earthquake acceleration motions measured on structures (except building or port structures) and on grounds near the structures in Japan. This issue contains 93 components of earthquake motions measured between January 1976 and December 1977, January 1979 and December 1980 together with digitized values and linear response spectra of the records. English explanation for foreign readers is provided in Appendix 5 on page 357

目　　次

1. 概　　説 …… 1

2. 掲載地震動記録 …… 2

3. 地震の諸元 …… 6

4. 強震計の作動状況 …… 9

5. 地震動の加速度記録 …… 34

6. 応答スペクトル …… 81

7. 地震記録のディジタル数値 …… 113

参 考 文 献 …… 337

付録－1. 強震観測網の現状 …… 339

付録－2. 強震計の特性 …… 345

付録－3. 記録の補正 …… 355

付録－4. 応答スペクトルの計算法 …… 356

付録－5. 英文解説（English Description） …… 357

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およ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，地方庁などの諸機関による強震観測とも合わせて，記録の収集，整理にあたり，主要な記録は逐次公刊するとともに，特に重要な記録については数値化を行な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なら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ともに，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およ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ともに，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8巻めの資料である。本資料には，1976年1月から1977年12月および1979年1月から1980年12月までの93成分の強震記録が収録されており，これに続く記録およ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7冊が刊行されている。

1）土木構造物の加速度強震記録（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）土木構造物の加速度強震記録（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）土木構造物の加速度強震記録（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）土木構造物の加速度強震記録（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）土木構造物の加速度強震記録（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）土木構造物の加速度強震記録（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）土木構造物の加速度強震記録（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。

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。ここに観測に携わった方々の地道な努力に敬意を表するとともに，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およ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）および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）およ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通りである。 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，地震の発生した年およ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もしくは，はっきり識別できないことを示す。

Table 1-1. Index of Earthquake Records

INDEX NO.	STATION RECORD NO.	NAME OF STRACTURE		MAX.ACCEL. (GAL)	TIME (SEC)	DURATION TIME (SEC)	DATA NUMBER	E.Q.NO.
642	609-GR-1	MIHO DAM	HA.	182.062	4.39	7.98	584	76004
643	609-GR-1	MIHO DAM	U-D	-52.040	3.87	7.97	417	76004
644	609-GR-1	MIHO DAM	HB.	-141.533	4.70	7.96	528	76004
645	1004-GR-4	SAKAIGAWA B.	HA.	73.161	2.68	14.84	364	76004
646	1004-GR-4	SAKAIGAWA B.	U-D	19.675	3.21	14.79	331	76004
647	1004-GR-4	SAKAIGAWA B.	HB.	55.314	2.52	14.92	437	76004
648	1004-P-4	SAKAIGAWA B.	HA.	-131.270	3.21	29.92	881	76004
649	1004-P-4	SAKAIGAWA B.	U-D	27.441	3.34	29.85	464	76004
650	1004-P-4	SAKAIGAWA B.	HB.	191.335	2.90	29.91	886	76004
651	1005-GR-2	UBAKUBO BRIDGE	HA.	-79.066	5.44	24.84	599	76004
652	1005-GR-2	UBAKUBO BRIDGE	U-D	-9.525	5.30	24.89	365	76004
653	1005-GR-2	UBAKUBO BRIDGE	HB.	-70.067	5.68	24.89	652	76004
654	1005-P-2	UBAKUBO BRIDGE	HA.	149.039	4.63	40.64	779	76004
655	1005-P-2	UBAKUBO BRIDGE	U-D	13.337	4.67	40.59	339	76004
656	1005-P-2	UBAKUBO BRIDGE	HB.	-57.943	3.86	40.83	621	76004
657	1006-GR-5	TSURUKAWA B.	HA.	144.155	2.40	14.85	357	76004
658	1006-GR-5	TSURUKAWA B.	U-D	17.009	3.34	14.86	265	76004
659	1006-GR-5	TSURUKAWA B.	HB.	117.161	2.46	14.84	327	76004
660	1006-P-2	TSURUKAWA B.	HA.	-154.869	2.69	29.67	758	76004
661	1006-P-2	TSURUKAWA B.	U-D	-49.245	2.47	29.66	483	76004
662	1006-P-2	TSURUKAWA B.	HB.	195.999	2.81	29.83	704	76004
663	1009-GR-2	SAKAWAGAWA B.	HA.	108.002	4.79	7.79	690	76004
664	1009-GR-2	SAKAWAGAWA B.	U-D	-61.442	0.46	7.78	615	76004
665	1009-GR-2	SAKAWAGAWA B.	HB.	-118.827	4.58	7.78	639	76004
666	1009-P-2	SAKAWAGAWA B.	HA.	247.904	4.56	7.78	656	76004
667	1009-P-2	SAKAWAGAWA B.	U-D	-70.639	4.80	7.77	618	76004
668	1009-P-2	SAKAWAGAWA B.	HB.	247.255	4.41	7.78	671	76004
669	104-GR-33	SHINTONEGAWA B.	HA.	-51.249	2.08	19.89	444	76005
670	104-GR-33	SHINTONEGAWA B.	U-D	-15.405	0.87	19.86	419	76005
671	104-GR-33	SHINTONEGAWA B.	HB.	-33.862	2.07	19.85	402	76005
672	907-GR-98	TAIRA BRIDGE	HA.	37.657	2.77	22.78	395	76010
673	907-GR-98	TAIRA BRIDGE	U-D	21.563	1.96	22.67	320	76010
674	907-GR-98	TAIRA BRIDGE	HB.	-45.497	1.78	22.69	450	76010
675	112-GR-34	KINOKAWA BRIDGE	TR.	-55.832	0.75	11.97	553	77009
676	112-GR-34	KINOKAWA BRIDGE	U-D	38.410	0.39	11.94	493	77009
677	112-GR-34	KINOKAWA BRIDGE	LG.	86.664	0.78	11.95	558	77009
678	112-GR-35	KINOKAWA BRIDGE	TR.	24.186	0.21	11.97	604	77010
679	112-GR-35	KINOKAWA BRIDGE	U-D	-9.594	0.62	11.94	502	77010
680	112-GR-35	KINOKAWA BRIDGE	LG.	38.799	3.11	11.80	529	77010
721	606-GR-1	TSURUTA DAM	TR.	-360.086	1.72	11.94	602	79001
722	606-GR-1	TSURUTA DAM	U-D	-94.311	1.76	11.91	468	79001
723	606-GR-1	TSURUTA DAM	LG.	-185.897	1.66	12.05	529	79001
724	606-DA-1	TSURUTA DAM	TR.	-272.656	1.56	12.17	581	79001
725	606-DA-1	TSURUTA DAM	U-D	80.234	1.58	14.35	435	79001
726	606-DA-1	TSURUTA DAM	LG.	194.868	1.58	14.60	489	79001
727	1503-GR-1	OOMISHIMA	N-S	55.327	3.80	10.98	959	79002
728	1503-GR-1	OOMISHIMA	U-D	9.265	3.96	10.98	783	79002
729	1503-GR-1	OOMISHIMA	E-W	58.220	4.03	10.96	837	79002
730	313-GR-8	ISHIZUCHI BRIDGE	TR.	-32.206	11.18	34.91	865	79011
731	313-GR-8	ISHIZUCHI BRIDGE	U-D	-21.583	1.00	34.61	832	79011

Table 1-2. Index of Earthquake Records

INDEX NO.	STATION RECORD NO.	NAME OF STRACTURE		MAX.ACCEL. (GAL)	TIME (SEC)	DURATION TIME (SEC)	DATA NUMBER	E.Q.NO.
732	313-GR-8	ISHIZUCHI BRIDGE	LG.	-37.738	10.89	34.68	1016	79011
733	1505-GR-2	BANNOSU	HA.	-27.587	4.59	41.88	1047	79011
734	1505-GR-2	BANNOSU	U-D	9.577	6.09	41.45	833	79011
735	1505-GR-2	BANNOSU	HB.	-20.879	4.71	41.91	1130	79011
736	907-GR-114	TAIRA BRIDGE	TR.	29.784	10.35	41.86	1268	79018
737	907-GR-114	TAIRA BRIDGE	U-D	-17.175	10.23	41.80	1036	79018
738	907-GR-114	TAIRA BRIDGE	LG.	-40.111	9.27	41.75	958	79018
739	1002-GR-5	FUJIKAWA BR.	HA.	28.690	9.53	39.95	1888	80008
740	1002-GR-5	FUJIKAWA BR.	UD.	12.761	10.05	39.96	1469	80008
741	1002-GR-5	FUJIKAWA BR.	HB.	12.622	25.24	78.20	1512	80008
742	1012-GR-3	IZU-INATORI	N-S	64.581	4.91	40.90	903	80008
743	1012-GR-3	IZU-INATORI	E-W	93.395	5.64	41.79	869	80008
744	1012-GR-3	IZU-INATORI	U-D	-30.911	5.18	40.90	804	80008
745	104-GR-37	SHINTONEGAWA BR.	TR.	-41.067	4.35	41.35	1399	80014
746	104-GR-37	SHINTONEGAWA BR.	U-D	11.561	5.64	40.94	1086	80014
747	104-GR-37	SHINTONEGAWA BR.	LG.	-25.562	4.00	41.18	1306	80014
748	106-GR-39	SOUKA BRIDGE	TR.	24.823	4.49	40.94	1386	80014
749	106-GR-39	SOUKA BRIDGE	U-D	5.811	10.57	39.26	529	80014
750	106-GR-39	SOUKA BRIDGE	LG.	-23.736	4.61	40.98	1050	80014
751	902-GR-46	NISHIARAI BRIDGE	TR.	30.741	5.97	40.98	984	80014
752	902-GR-46	NISHIARAI BRIDGE	U-D	7.262	7.36	40.91	626	80014
753	902-GR-46	NISHIARAI BRIDGE	LG.	20.209	5.80	40.96	833	80014
754	1005-GR-6	UBAKUBO BR.	HA.	-21.757	9.87	39.93	1580	80014
755	1005-GR-6	UBAKUBO BR.	UD.	-3.356	10.24	39.97	988	80014
756	1005-GR-6	UBAKUBO BR.	HB.	-21.625	10.24	39.98	2155	80014
757	101-GR-39	SHINKATSUSHIKA B	TR.	-67.336	9.24	40.96	1610	80015
758	101-GR-39	SHINKATSUSHIKA B	U-D	-14.453	14.87	40.98	993	80015
759	101-GR-39	SHINKATSUSHIKA B	LG.	-63.000	8.38	40.97	1422	80015
760	104-GR-38	SHINTONEGAWA BR.	TR.	-35.361	5.96	41.78	1376	80015
761	104-GR-38	SHINTONEGAWA BR.	U-D	-5.160	16.32	41.76	769	80015
762	104-GR-38	SHINTONEGAWA BR.	LG.	16.898	19.53	41.71	1138	80015
763	106-GR-40	SOUKA BRIDGE	TR.	69.818	5.09	65.90	1558	80015
764	106-GR-40	SOUKA BRIDGE	U-D	-39.066	6.59	65.86	1151	80015
765	106-GR-40	SOUKA BRIDGE	LG.	-209.576	5.79	65.92	1523	80015
766	503-GR-28	KANNONZAKI	N-S	-44.415	7.05	33.63	1368	80015
767	503-GR-28	KANNONZAKI	E-W	59.533	6.07	33.78	1719	80015
768	503-GR-28	KANNONZAKI	U-D	-11.110	5.72	33.72	1008	80015
769	902-GR-47	NISHIARAI BRIDGE	TR.	76.693	9.79	56.95	1401	80015
770	902-GR-47	NISHIARAI BRIDGE	U-D	-17.404	8.78	56.99	995	80015
771	902-GR-47	NISHIARAI BRIDGE	LG.	-88.654	9.55	57.00	1354	80015
772	1005-GR-7	UBAKUBO BR.	HA.	-22.209	7.80	39.98	1594	80015
773	1005-GR-7	UBAKUBO BR.	UD.	-5.791	12.25	39.81	824	80015
774	1005-GR-7	UBAKUBO BR.	HB.	-22.073	7.29	39.91	1075	80015

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通りである。

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わ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
76004	EASTERN YAMANASHI PREF.	1976.06.16,07:36	139 0	0	35 30	0	20.0	5.5
76005	S-W IBARAKI PREF.	1976.07.14,12:38	139 54	0	36 3	0	50.0	4.8
76010	OFF FUKUSHIMA PREF.	1976.10.06,22:38	141 25	0	37 4	0	70.0	5.9
77009	NEAR WAKAYAMA PREF.	1977.08.07,04:27	135 12	0	34 12	0	0.0	4.5
77010	NEAR WAKAYAMA PREF.	1977.08.17,00:32	135 12	0	34 9	0	0.0	4.0
79001	NORTHERN KAGOSHIMA PREF.	1979.03.17,12:26	130 34	1	31 57	0	20.0	4.9
79002	CENTRAL SETONAIKAI	1979.04.09,22:13	132 54	4	34 16	4	50.0	4.9
79011	SUOHNADA	1979.07.13,17:10	132 3	0	33 51	0	70.0	6.1
79018	OFF IBARAKI PREF.	1979.11.25,19:15	141 0	0	36 41	0	90.0	5.4
80008	IZU PEN REGION	1980.06.29,16:20	139 14	1	34 55	1	10.0	6.7
80014	SW IBARAKI PERF	1980.09.24,04:10	139 42	0	36 6	0	60.0	5.4
80015	CENTRAL CHIBA PREF	1980.09.25,02:54	140 12	0	35 30	0	70.0	6.1

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およ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 の項目は次の通りである。

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ともに表わしている。

Table 3-1. Index of Accelerometer Worked during Earthquake Number 76004

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE +-	LATITUDE +-	DEPTH(KM)	MAGNITUDE
76004	EASTERN YAMANASHI PREF.	1976.06.16,07:36	139 0 0	35 30 0	20.0	5.5

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
319	GR-1	9	0.0	0.0	0.0
319	PI-1	9	0.0	0.0	0.0
609	GR-1	1	105.0	22.5	67.5
1002	GR-1	2	6.3	0.1	0.2
1004	GR-1	4	75.0	18.8	55.3
1004	PI-1	4	131.3	25.0	200.0
1005	GR-1	2	75.0	12.5	68.8
1005	PI-1	2	150.0	12.5	55.3
1006	GR-1	5	142.8	12.5	100.0
1006	PI-1	2	156.3	50.0	200.0
1009	GR-1	2	90.0	60.0	105.0
1009	PI-1	2	240.0	75.0	240.0

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	91.0
319	SHITOKU BRIDGE	PI-1	137 59 24	35 36 30	671200	SMAC-B2	30040	91.0
609	MIHO DAM(SAKAWAGAWA)	GR-1	139 2 46	35 24 20	490501	SMAC-Q	0	11.3
1002	TOMEI-HIGHWAY FUJIKAWA*B	GR-1	138 38 0	35 10 0	670300	SMAC-B2	140251	49.4
1004	CHUO-HIGHWAY SAKAIGAWA*B	GR-1	139 7 45	35 37 11	670300	SMAC-B2	140248	17.6
1004	CHUO-HIGHWAY SAKAIGAWA*B	PI-1	139 7 52	35 37 11	670300	SMAC-B2	140248	17.7
1005	CHUO-HIGHWAY UBAKUBO*B	GR-1	139 23 27	35 40 42	670300	SMAC-B2	290244	40.1
1005	CHUO-HIGHWAY UBAKUBO*B	PI-1	139 23 27	35 40 42	670300	SMAC-B2	140226	40.1
1006	CHUO-HIGHWAY TSURUKAWA*B	GR-1	139 6 13	35 37 37	670300	SMAC-B2	290245	16.8
1006	CHUO-HIGHWAY TSURUKAWA*B	PI-1	139 6 12	35 37 35	670300	SMAC-B2	140242	16.8
1009	TOMEI-H.SAKAWGAWA*B	GR-1	139 2 20	35 22 1	690300	SMAC-D	61119	15.2
1009	TOMEI-H.SAKAWGAWA*B	PI-1	139 2 20	35 22 1	690300	SMAC-D	61118	15.2

76004　　EASTERN YAMANASHI PREF.

STATION NAME OF STRUCTURE	RECORD NUMBER			MAX.AMPLITUDE(GALS) HORI.A	VERTICAL	HORI.B
SHITOKU BRIDGE	319	GR-1	9	0.0	0.0	0.0
SHITOKU BRIDGE	319	PI-1	9	0.0	0.0	0.0
MIHO DAM(SAKAWAGAWA)	609	GR-1	1	105.0	22.5	67.5
TOMEI-HIGHWAY FUJIKAWA*B	1002	GR-1	2	6.3	0.1	0.2
CHUO-HIGHWAY SAKAIGAWA*B	1004	GR-1	4	75.0	18.8	55.3
CHUO-HIGHWAY SAKAIGAWA*B	1004	PI-1	4	131.3	25.0	200.0
CHUO-HIGHWAY UBAKUBO*B	1005	GR-1	2	75.0	12.5	68.8
CHUO-HIGHWAY UBAKUBO*B	1005	PI-1	2	150.0	12.5	55.3
CHUO-HIGHWAY TSURUKAWA*B	1006	GR-1	5	142.8	12.5	100.0
CHUO-HIGHWAY TSURUKAWA*B	1006	PI-1	2	156.3	50.0	200.0
TOMEI-H.SAKAWAGAWA*B	1009	GR-1	2	90.0	60.0	105.0
TOMEI-H.SAKAWAGAWA*B	1009	PI-1	2	240.0	75.0	240.0

EARTHQUAKE TIME AND DATE
1976.06.16.07:36

LOCATION OF EPICENTER
LO= 139 0
LA= 35 30

DEPTH, MAGNITUDE
20.0 KM, M= 5.5

(* E.O. CENTER)

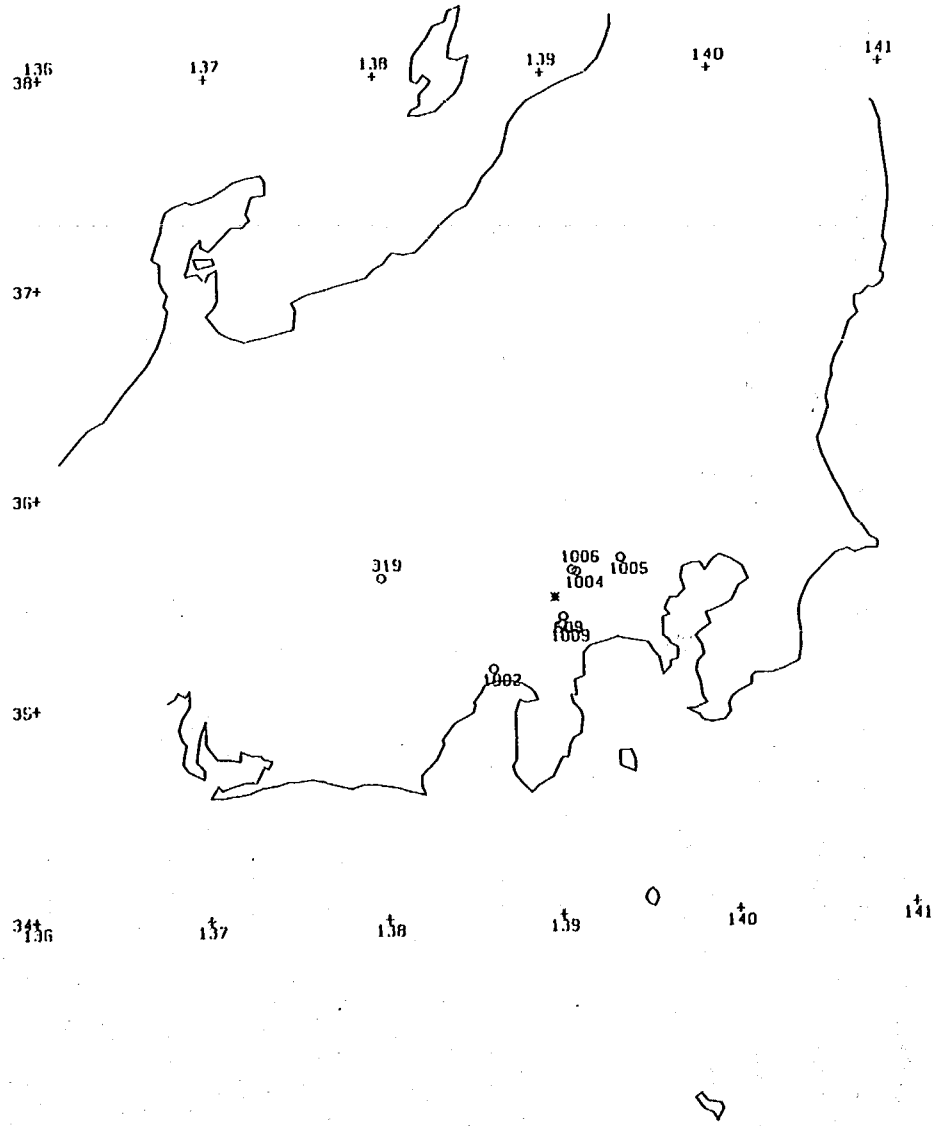


Figure 1. Accelerometers Worked during Earthquake Number 76004

Table 3-2. Index of Accelerometer Worked during Earthquake Number 76005

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE	LATITUDE	DEPTH(KM)	MAGNITUDE
76005	S-W IBARAKI PREF.	1976.07.14,12:38	139 54 +- 0	36 3 +- 0	50.0	4.8

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
104	GR-1	33	50.0	12.5	37.5
104	PI-1	22	25.0	2.0	12.5

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-82	140205	20.2
104	SHINTONEGAWA BRIDGE	PI-1	139 42 40	36 8 33	670220	SMAC-82	140206	19.7

76005　　S-W IBARAKI PREF.

STATION NAME OF STRUCTURE	RECORD NUMBER	MAX.AMPLITUDE(GALS) HORI.A	VERTICAL	HORI.B	EARTHQUAKE TIME AND DATE
SHINTONEGAWA BRIDGE	104 GR-1 33	50.0	12.5	37.5	1976.07.14.12'38
SHINTONEGAWA BRIDGE	104 PI-1 22	25.0	2.0	12.5	

LOCATION OF EPICENTER
LO= 139 54
LA= 36 3
DEPTH, MAGNITUDE
50.0 KM, M= 4.8
(* E.O. CENTER)

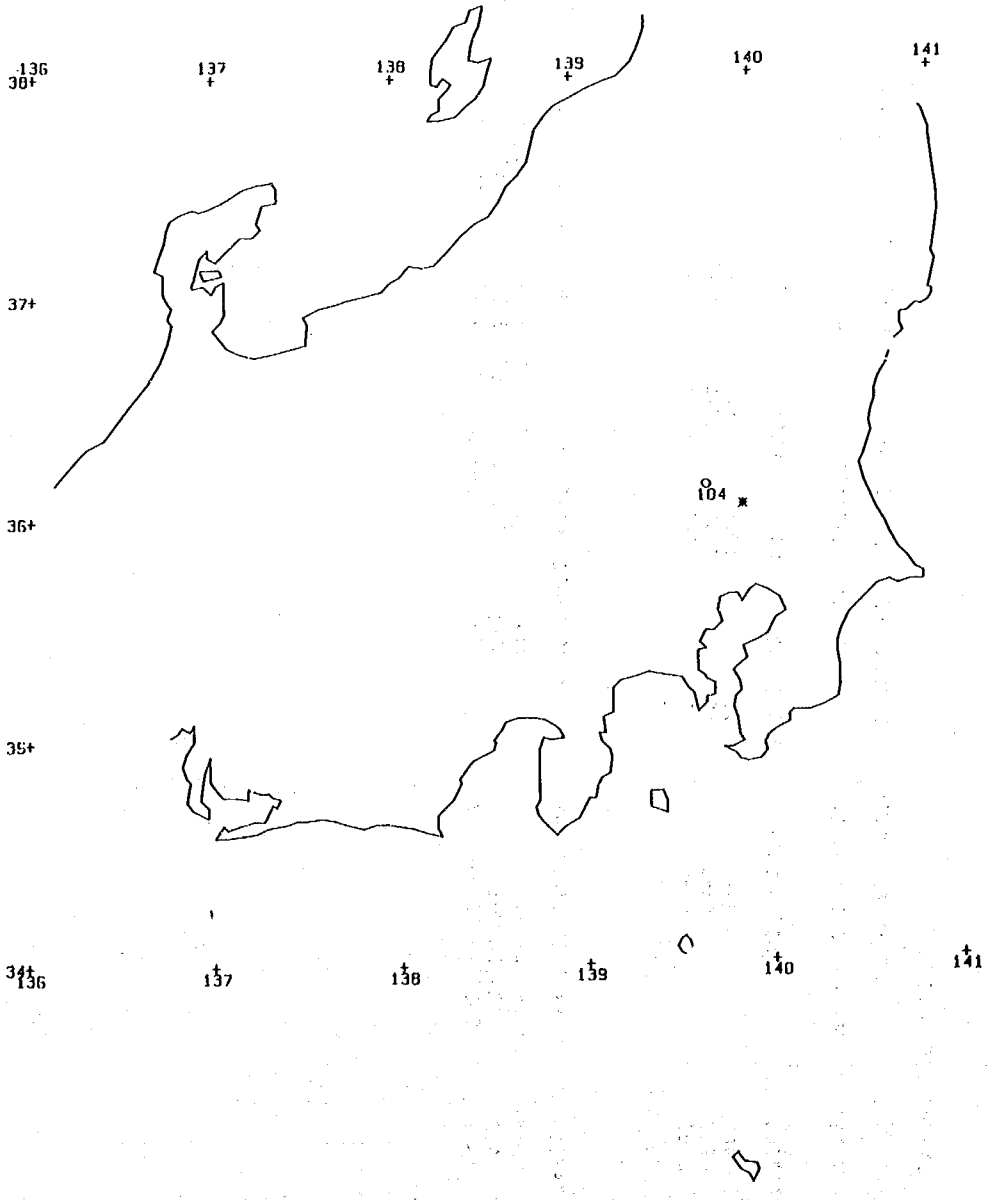


Figure 2. Accelerometers Worked during Earthquake Number 76005

Table 3-3. Index of Accelerometer Worked during Earthquake Number 76010

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE	LATITUDE	DEPTH(KM)	MAGNITUDE
			+-	+-		
76010	OFF FUKUSHIMA PREF.	1976.10.06.22:38	141 25 0	37 4 0	70.0	5.9

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
907	GR-1	98	37.5	18.8	43.8
907	AB-1	38	37.5	12.5	37.5
1401	GR-1	10	7.5	1.5	7.5

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
907	TAIRA BRIDGE	GR-1	140 54 43	37 3 9	680118	SMAC-B2	140215	45.1
907	TAIRA BRIDGE	AB-1	140 54 38	37 3 11	680118	SMAC-B2	140203	45.2
1401	TONEGAWA ESTUARY DAM	GR-1	140 42 18	35 49 45	690300	SMAC-D	0	151.2

76010　　OFF FUKUSHIMA PREF.

STATION NAME OF STRUCTURE	RECORD NUMBER	MAX.AMPLITUDE(GALS) HORI.A	VERTICAL	HORI.B
TAIRA BRIDGE	907 GR-1 98	37.5	18.8	43.8
TAIRA BRIDGE	907 AB-1 38	37.5	12.5	37.5
TONEGAWA ESTUARY DAM	1401 GR-1 10	7.5	1.5	7.5

EARTHQUAKE TIME AND DATE
1976.10.06.22:38

LOCATION OF EPICENTER
LO=141 25
LA= 37 4

DEPTH, MAGNITUDE
70.0 KM, M= 5.9

(* E.O. CENTER)

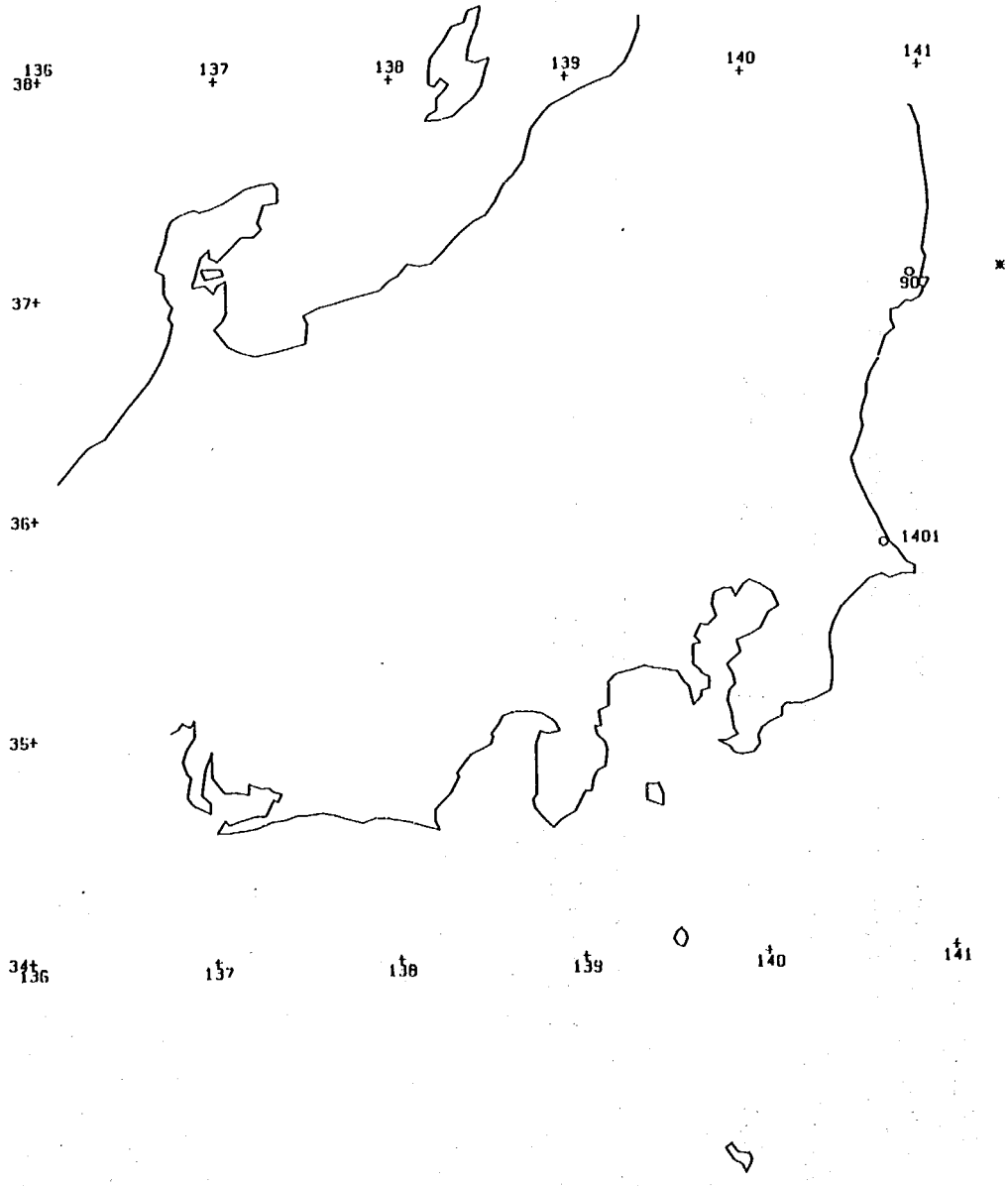


Figure 3. Accelerometers Worked during Earthquake Number 76010

Table 3-4. Index of Accelerometer Worked during Earthquake Number 77009

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE	LATITUDE	DEPTH(KM)	MAGNITUDE
77009	NEAR WAKAYAMA PREF.	1977.08.07,04:27	135 12 ±0	34 12 ±0	0.0	4.5

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
112	GR-1	34	57.5	40.0	91.3
112	PI-1	10	56.3	21.3	41.3

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	3.4
112	KINOKAWA BRIDGE	PI-1	135 9 44	34 13 39	670315	SMAC-B2	140210	4.5

77009　　NEAR WAKAYAMA PREF.

STATION NAME OF STRUCTURE	RECORD NUMBER	MAX.AMPLITUDE(GALS) HORI.A	VERTICAL	HORI.B	EARTHQUAKE TIME AND DATE
KINOKAWA BRIDGE	112 GR-1 34	57.5	40.0	91.3	1977.08.07.04:27
KINOKAWA BRIDGE	112 PI-1 10	56.3	21.3	41.3	

LOCATION OF EPICENTER
LO=135 12
LA= 34 12
DEPTH, MAGNITUDE
0.0 KM, M= 4.5
(* E.O. CENTER)

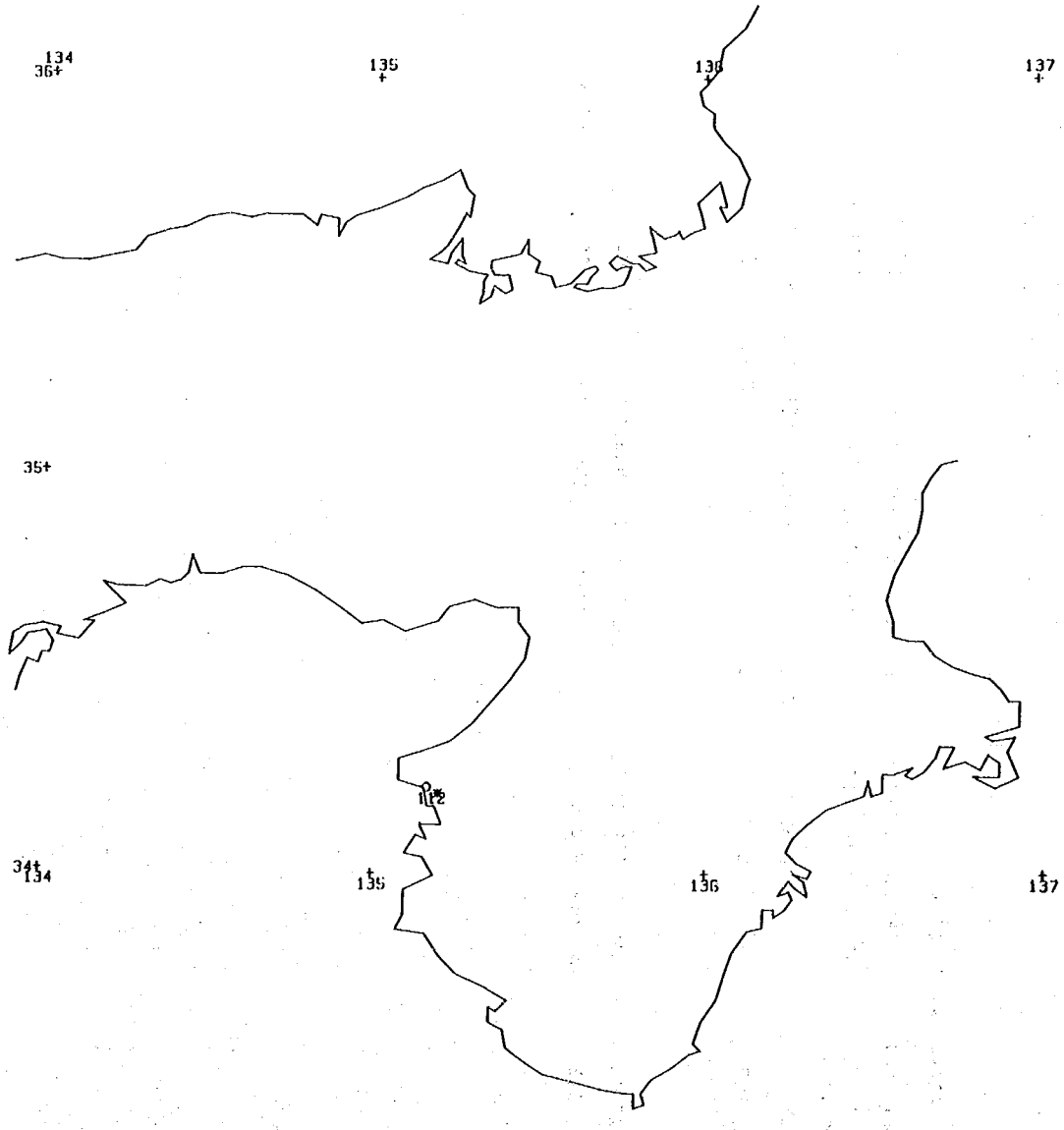


Figure 4. Accelerometers Worked during Earthquake Number 77009

Table 3-5. Index of Accelerometer Worked during Earthquake Number 77010

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE	LATITUDE	DEPTH(KM)	MAGNITUDE
77010	NEAR WAKAYAMA PREF.	1977.08.17,00:32	135 12 ±0	34 9 ±0	0.0	4.0

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
112	GR-1	35	25.0	20.0	35.0

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	7.8

77010　　NEAR WAKAYAMA PREF.

STATION NAME OF STRUCTURE	RECORD NUMBER	MAX.AMPLITUDE(GALS) HORI.A	VERTICAL	HORI.B	EARTHQUAKE TIME AND DATE
KINOKAWA BRIDGE	112 GR-1 35	25.0	20.0	35.0	1977.08.17.00'32

LOCATION OF EPICENTER
LO= 135 12
LA= 34 9
DEPTH, MAGNITUDE
0.0 KM, M= 4.0
(* E.O. CENTER)

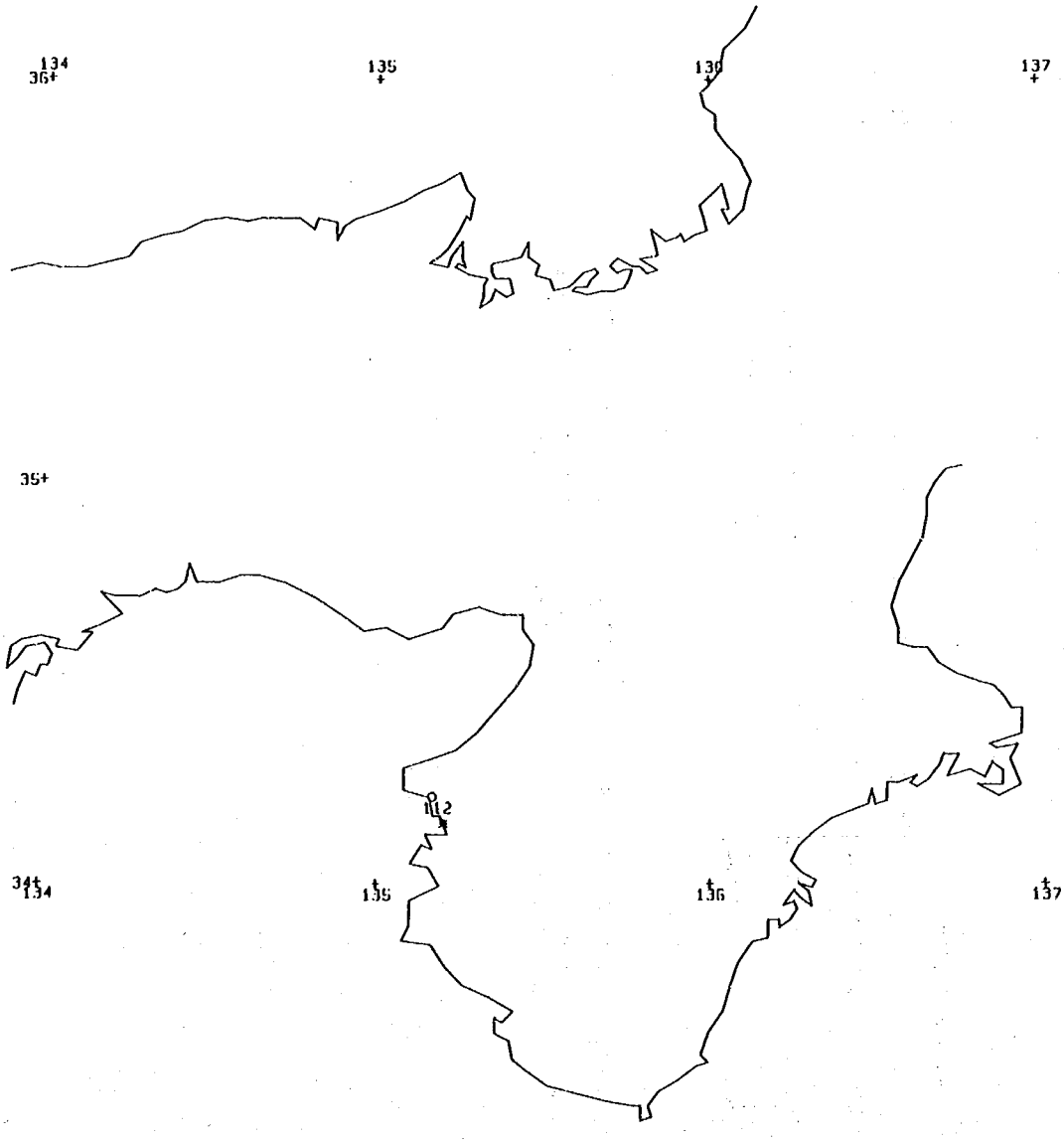


Figure 5. Accelerometers Worked during Earthquake Number 77010

Table 3-6. Index of Accelerometer Worked during Earthquake Number 79001

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE	LATITUDE	DEPTH(KM)	MAGNITUDE
79001	NORTHERN KAGOSHIMA PREF.	1979.03.17,12:26	130 34 +- 1	31 57 +- 0	20.0	4.9

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
606	GR-1	1	369.6	92.4	192.5
606	DA-1	1	277.2	77.0	200.2

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
606	TSURUTA DAM	GR-1	130 29 30	31 59 14	681200	SMAC-D	61108	7.9
606	TSURUTA DAM	DA-1	130 29 40	31 59 2	681200	SMAC-D	61107	7.5

79001　NORTHERN KAGOSHIMA PREF.

STATION NAME OF STRUCTURE	RECORD NUMBER	MAX. AMPLITUDE (GALS) HORI.A	VERTICAL	HORI.B	EARTHQUAKE TIME AND DATE
TSURUTA DAM	606 GR-1 1	369.6	92.4	192.5	1979.03.17.12:26
TSURUTA DAM	606 DA-1 1	277.2	77.0	200.2	

LOCATION OF EPICENTER
LO= 130 34
LA= 31 57
DEPTH, MAGNITUDE
20.0 KM, M= 4.9
(* E.O. CENTER)

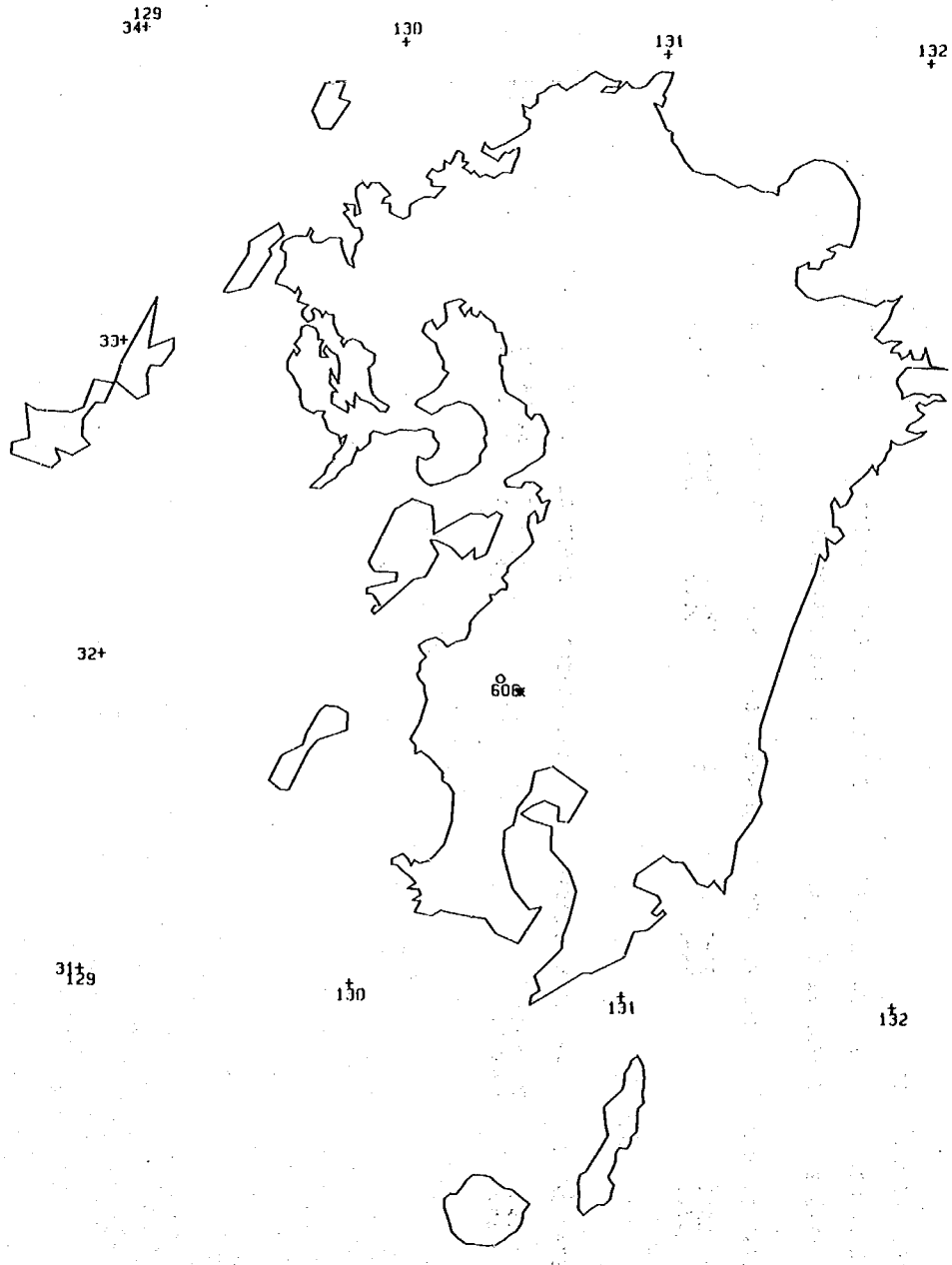


Figure 6. Accelerometers Worked during Earthquake Number 79001

Table 3-7. Index of Accelerometer Worked during Earthquake Number 79002

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE +-	LATITUDE +-	DEPTH(KM)	MAGNITUDE
79002	CENTRAL SETONAIKAI	1979.04.09,22:13	132 54 4	34 16 4	50.0	4.9

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
1503	GR-1	1	125.0	20.0	125.0
1505	GR-1	1	25.0	12.5	17.5

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
1503	OOMISHIMA	GR-1	133 3 20	34 15 10	710625	SMAC-B2	710625	14.0
1505	BANNOSU	GR-1	133 50 17	34 20 35	740300	SMAC-B2	0	84.2

79002　CENTRAL SETONAIKAI

STATION NAME OF STRUCTURE	RECORD NUMBER	MAX. AMPLITUDE (GALS) HORI.A	VERTICAL	HORI.B
OOMISHIMA	1503 GR-1 1	125.0	20.0	125.0
BANNOSU	1505 GR-1 1	25.0	12.5	17.5

EARTHQUAKE TIME AND DATE
1979.04.09,22:13

LOCATION OF EPICENTER
LO= 132 54
LA= 34 16

DEPTH, MAGNITUDE
50.0 KM, M= 4.9
(* E.O. CENTER)

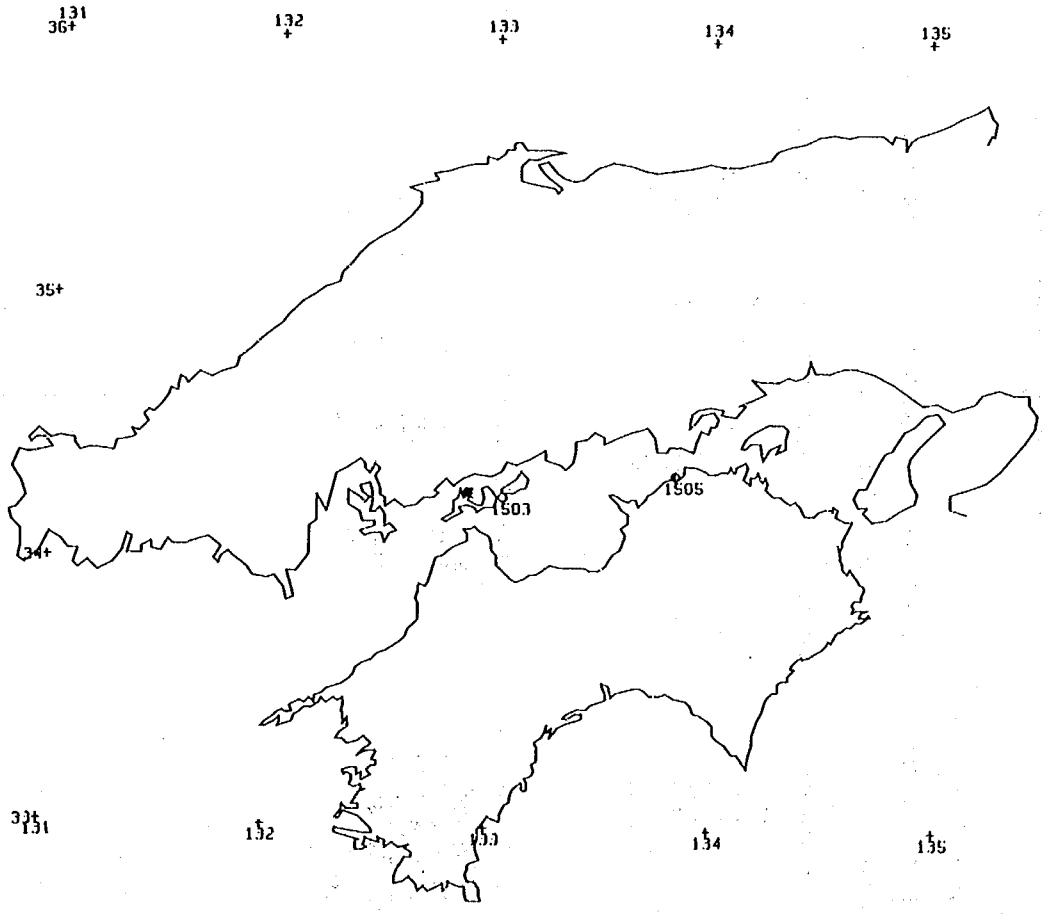


Figure 7. Accelerometers Worked during Earthquake Number 79002

Table 3-8. Index of Accelerometer Worked during Earthquake Number 79011

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE	LATITUDE	DEPTH(KM)	MAGNITUDE
			+-	+-		
79011	SUOHNADA	1979.07.13,17:10	132 3 0	33 51 0	70.0	6.1

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
306	GR-1	10	18.8	11.3	16.3
313	GR-1	8	31.3	16.3	41.3
313	PI-1	9	3.1	1.3	6.3
502	GR-S	5	15.6	7.5	12.5
502	GR-M	4	15.6	12.5	25.0
1503	GR-1	2	25.0	5.0	25.0
1505	GR-1	2	37.5	25.0	32.5

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
306	MYOUKEN BRIDGE	GR-1	132 43 41	35 21 2	670300	SMAC-B2	70094	177.1
313	ISHIZUCHI BRIDGE	GR-1	133 4 29	33 52 40	670327	SMAC-B2	140202	91.5
313	ISHIZUCHI BRIDGE	PI-1	133 4 23	33 53 10	670327	SMAC-B2	140201	91.4
502	KANMON BRIDGE	GR-S	130 58 3	33 57 25	651000	SMAC-B2	38563	97.4
502	KANMON BRIDGE	GR-M	130 58 3	33 57 45	651000	SMAC-B2	38564	97.4
1503	OOMISHIMA	GR-1	133 3 20	34 15 10	710625	SMAC-B2	710625	100.3
1505	BANNOSU	GR-1	133 50 17	34 20 35	740300	SMAC-B2	0	168.7

79011　　SUOHNADA

STATION NAME OF STRUCTURE	RECORD NUMBER			MAX.AMPLITUDE(GALS) HORI.A	VERTICAL	HORI.B
MYOUKEN BRIDGE	306	GR-1	10	18.8	11.3	16.3
ISHIZUCHI BRIDGE	313	GR-1	8	31.3	16.3	41.3
ISHIZUCHI BRIDGE	313	PI-1	9	3.1	1.3	6.3
KANMON BRIDGE	502	GR-S	5	15.6	7.5	12.5
KANMON BRIDGE	502	GR-M	4	15.6	12.5	25.0
OOMISHIMA	1503	GR-1	2	25.0	5.0	25.0
BANNOSU	1505	GR-1	2	37.5	25.0	32.5

EARTHQUAKE TIME AND DATE
1979.07.13.17:10
LOCATION OF EPICENTER
LO= 132 3
LA= 33 51
DEPTH, MAGNITUDE
70.0 KM, M= 6.1
(* E.O. CENTER)

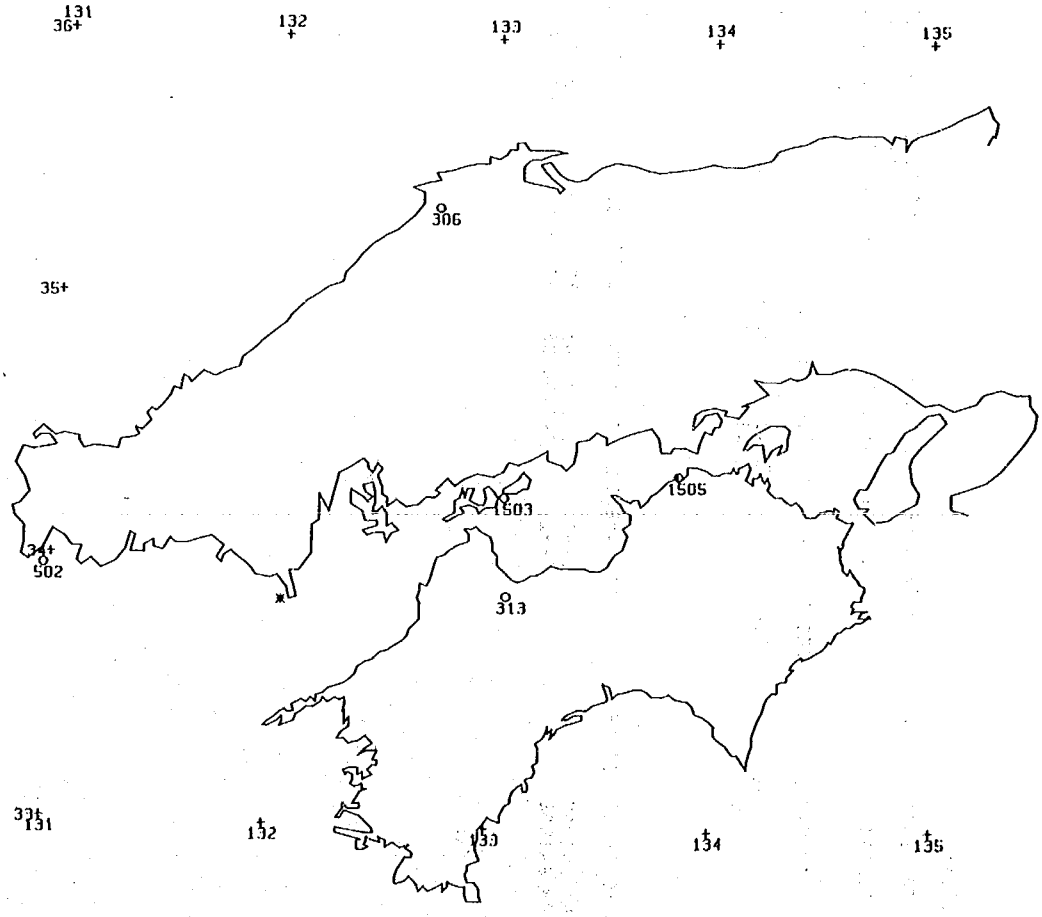


Figure 8. Accelerometers Worked during Earthquake Number 79011

Table 3-9. Index of Accelerometer Worked during Earthquake Number 79018

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE	+-	LATITUDE	+-	DEPTH(KM)	MAGNITUDE
79018	OFF IBARAKI PREF.	1979.11.25,19:15	141 0 0		36 41 0		90.0	5.4

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
907	GR-1	114	31.3	18.8	37.5
907	AB-1	46	16.3	12.5	8.8

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
907	TAIRA BRIDGE	GR-1	140 54 43	37 3 9	680118	SMAC-B2	140215	41.7
907	TAIRA BRIDGE	AB-1	140 54 38	37 3 11	680118	SMAC-B2	140203	41.8

79018　　OFF IBARAKI PREF.

STATION NAME OF STRUCTURE	RECORD NUMBER	MAX. AMPLITUDE (GALS) HORI.A	VERTICAL	HORI.B
TAIRA BRIDGE	907 GR-1 114	31.3	18.8	37.5
TAIRA BRIDGE	907 AB-1 46	16.3	12.5	8.8

EARTHQUAKE TIME AND DATE
1979.11.25.19:15
LOCATION OF EPICENTER
LO= 141 0
LA= 36 41
DEPTH, MAGNITUDE
90.0 KM, M= 5.4
(* E.Q. CENTER)

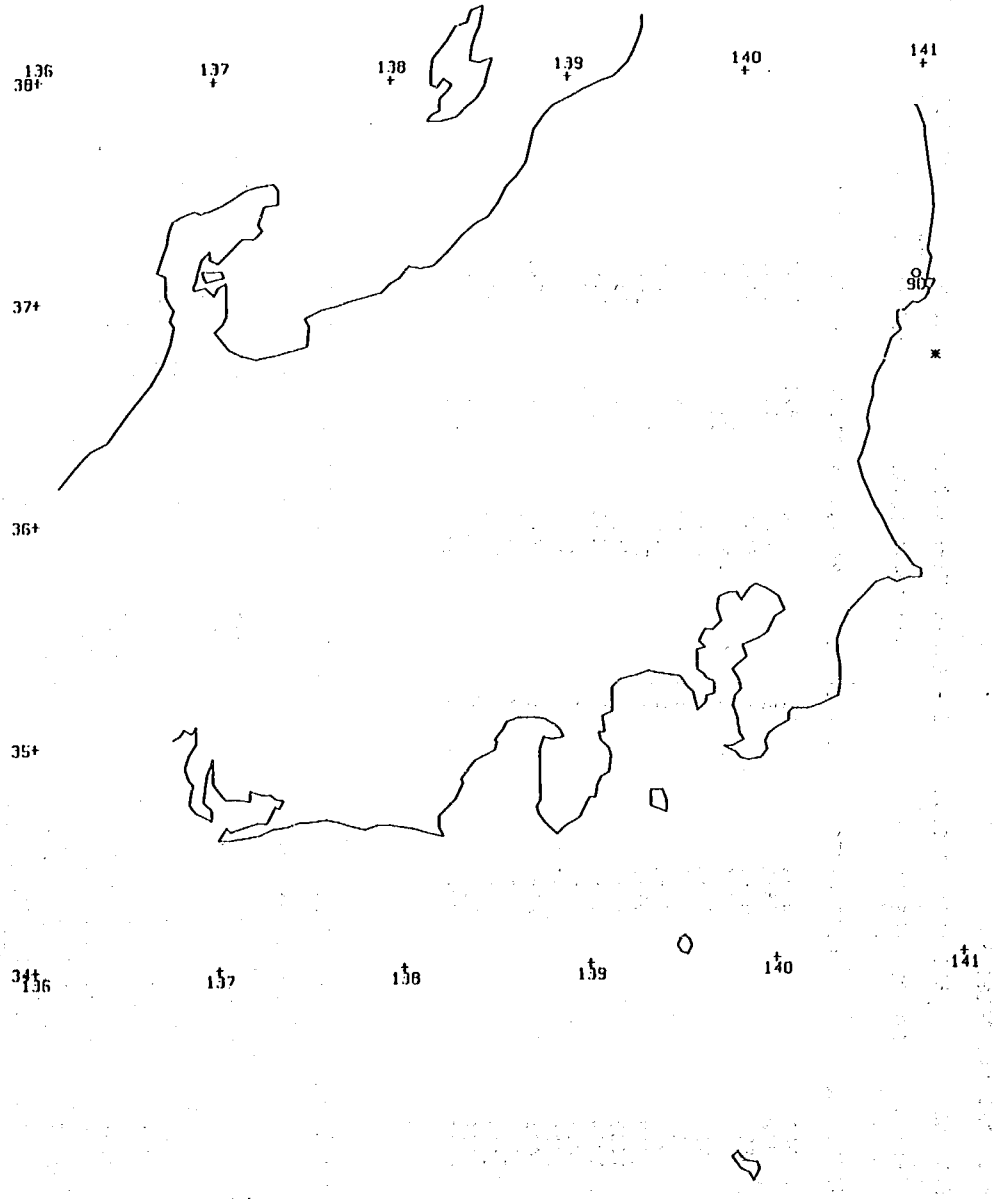


Figure 9. Accelerometers Worked during Earthquake Number 79018

Table 3-10. Index of Accelerometer Worked during Earthquake Number 80008

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE	LATITUDE	DEPTH(KM)	MAGNITUDE
80008	IZU PEN REGION	1980.06.29.16:20	139 14 ±1	34 55 ±1	10.0	6.7

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
503	GR-1	26	93.8	18.8	75.0
902	GR-1	45	18.8	9.4	12.5
909	GR-1	1	54.0	30.0	30.0
909	PI-1	1	130.0	36.0	50.0
913	GR-2	3	50.0	20.0	44.0
913	PI-1	5	52.0	22.0	30.0
913	PI-2	5	12.5	3.8	12.5
1002	GR-1	5	25.0	16.0	14.0
1002	PI-1	3	28.0	4.0	25.0
1004	GR-1	7	11.1	1.0	11.1
1004	PI-1	8	38.0	1.0	23.0
1005	GR-1	5	23.0	3.0	25.0
1005	PI-1	6	50.0	8.0	49.0
1006	GR-1	9	10.0	5.0	15.0
1006	PI-1	6	13.0	4.0	14.0
1009	PI-1	6	60.0	40.0	210.0
1012	GR-1	3	62.0	31.0	85.0

STATION NO.	NAME OF STRUCTURE	INSTRUMENTS	LONGITUDE	LATITUDE	Y.M INSTALLED	TYPE	MACHINE NO.	DS.(KM)
503	TOKYO BAY(KANNONZAKI)	GR-1	139 44 49	35 15 2	670300	SMAC-B2	140207	58.9
902	NISHIARAI BRIDGE	GR-1	139 47 46	35 45 6	620300	SMAC-B2	37889	105.3
909	KUMOMI BRIDGE	GR-1	141 3 44	42 58 0	780300	SMAC-Q	0	907.4
909	KUMOMI BRIDGE	PI-1	141 3 44	42 58 0	780300	SMAC-Q	0	907.4
913	AMATSU BRIDGE	GR-2	140 9 13	35 7 28	791100	SMAC-Q	0	85.3
913	AMATSU BRIDGE	PI-1	140 9 13	35 7 28	791100	SMAC-Q	0	85.3
913	AMATSU BRIDGE	PI-2	140 9 13	35 7 28	791100	SMAC-B2	0	85.3
1002	TOMEI-HIGHWAY FUJIKAWA*B	GR-1	138 38 0	35 10 0	670300	SMAC-B2	140251	60.3
1002	TOMEI-HIGHWAY FUJIKAWA*B	PI-1	138 38 0	35 10 0	670300	SMAC-B2	140250	60.3
1004	CHUO-HIGHWAY SAKAIGAWA*B	GR-1	139 7 45	35 37 11	670300	SMAC-B2	140248	78.5
1004	CHUO-HIGHWAY SAKAIGAWA*B	PI-1	139 7 52	35 37 11	670300	SMAC-B2	140248	78.5
1005	CHUO-HIGHWAY UBAKUBO*B	GR-1	139 23 27	35 40 42	670300	SMAC-B2	290244	85.6
1005	CHUO-HIGHWAY UBAKUBO*B	PI-1	139 23 27	35 40 42	670300	SMAC-B2	140226	85.6
1006	CHUO-HIGHWAY TSURUKAWA*B	GR-1	139 6 13	35 37 37	670300	SMAC-B2	290245	79.6
1006	CHUO-HIGHWAY TSURUKAWA*B	PI-1	139 6 12	35 37 35	670300	SMAC-B2	140242	79.5
1009	TOMEI-H.SAKAWGAWA*B	PI-1	139 2 20	35 22 1	690300	SMAC-D	61118	52.9
1012	HIGASHI-IZU-INATORI	GR-1	139 1 18	34 45 31	790300	SMAC-B2	0	25.8

80008　　IZU PEN REGION

STATION NAME OF STRUCTURE	RECORD NUMBER			MAX.AMPLITUDE(GALS) HORI.A	VERTICAL	HORI.B
TOKYO BAY(KANNONZAKI)	503	GR-1	26	93.8	18.8	75.0
NISHIARAI BRIDGE	902	GR-1	45	18.8	9.4	12.5
KUMOMI BRIDGE	909	GR-1	1	54.0	30.0	30.0
KUMOMI BRIDGE	909	PI-1	1	130.0	36.0	50.0
AMATSU BRIDGE	913	GR-2	3	50.0	20.0	44.0
AMATSU BRIDGE	913	PI-1	5	52.0	22.0	30.0
AMATSU BRIDGE	913	PI-2	5	12.5	3.8	12.5
TOMEI-HIGHWAY FUJIKAWA*B	1002	GR-1	5	25.0	16.0	14.0
TOMEI-HIGHWAY FUJIKAWA*B	1002	PI-1	3	28.0	4.0	25.0
CHUO-HIGHWAY SAKAIGAWA*B	1004	GR-1	7	11.1	1.0	11.1
CHUO-HIGHWAY SAKAIGAWA*B	1004	PI-1	8	38.0	1.0	23.0
CHUO-HIGHWAY UBAKUBO*B	1005	GR-1	5	23.0	3.0	25.0
CHUO-HIGHWAY UBAKUBO*B	1005	PI-1	6	50.0	8.0	49.0
CHUO-HIGHWAY TSURUKAWA*B	1006	GR-1	9	10.0	5.0	15.0
CHUO-HIGHWAY TSURUKAWA*B	1006	PI-1	6	13.0	4.0	14.0
TOMEI-H.SAKAWAGAWA*B	1009	PI-1	6	60.0	40.0	210.0
HIGASHI-IZU-INATORI	1012	GR-1	3	62.0	31.0	85.0

EARTHQUAKE TIME AND DATE
1980.06.29.16:20

LOCATION OF EPICENTER
LO= 139 14
LA= 34 55

DEPTH, MAGNITUDE
10.0 KM, M= 6.7

(* E.O. CENTER)

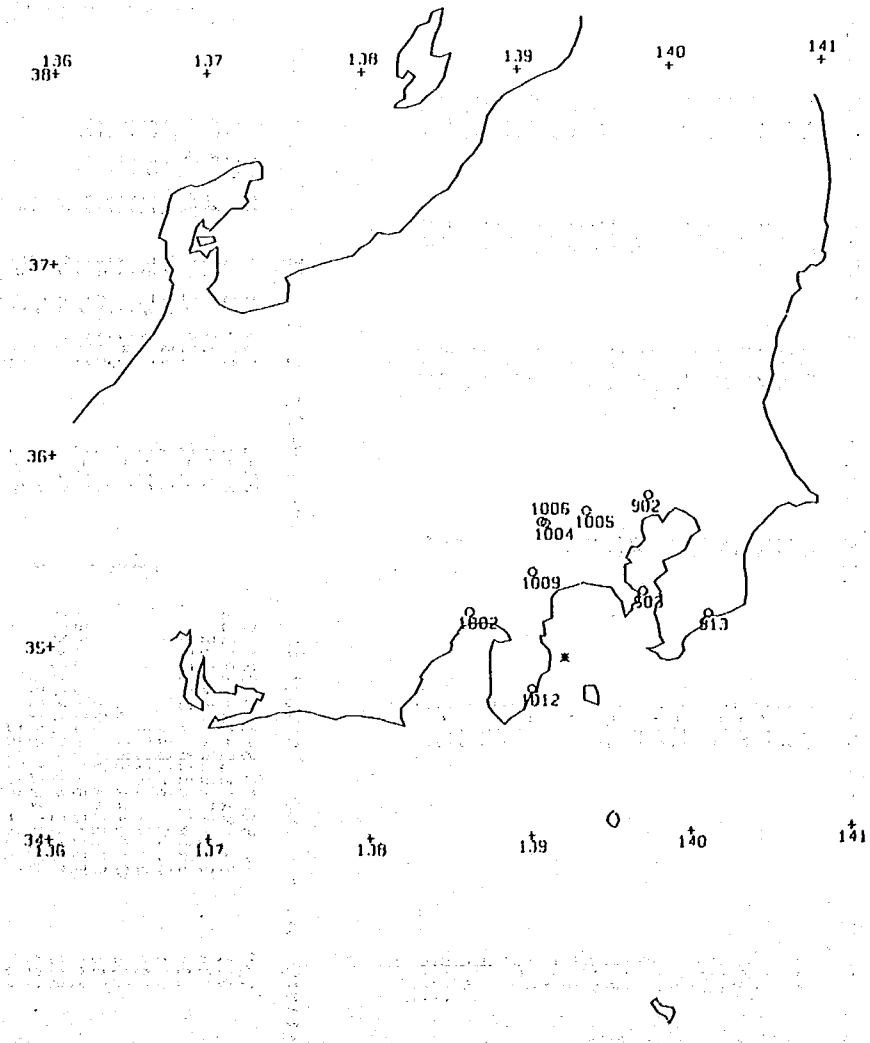


Figure 10. Accelerometers Worked during Earthquake Number 80008

Table 3-11. Index of Accelerometer Worked during Earthquake Number 80014

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE	LATITUDE	DEPTH(KM)	MAGNITUDE
80014	SW IBARAKI PERF	1980.09.24.04:10	139 42 0 +-	36 6 0 +-	60.0	5.4

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
101	GR-1	38	6.3	3.1	12.5
101	PI-1	13	18.8	6.3	12.5
104	GR-1	37	43.8	15.6	25.0
104	PI-1	25	31.3	6.3	28.1
106	GR-1	39	25.0	6.3	28.1
106	PI-1	37	37.5	9.4	56.3
206	GR-1	11	40.0	0.0	20.0
206	PI-1	9	20.0	0.0	10.0
501	GR-1	96	3.1	2.5	3.1
503	GR-1	27	12.5	3.1	12.5
902	GR-1	46	20.1	7.3	30.7
907	GR-1	117	9.4	12.5	12.5
913	PI-1	7	30.0	26.0	46.0
913	PI-2	7	12.5	0.0	9.4
914	US-1	1	20.0	16.0	20.0
914	US-2	1	20.0	20.0	20.0
914	US-3	1	24.0	20.0	20.0
1005	GR-1	6	18.8	2.5	18.1
1005	PI-1	7	50.0	8.0	49.0

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	41.0
101	SHINKATSUSHIKA BRIDGE	PI-1	139 53 1	35 45 51	660330	SMAC-B2	70095	40.7
104	SHINTONEGAWA BRIDGE	GR-1	139 42 12	36 8 26	670220	SMAC-B2	140205	4.5
104	SHINTONEGAWA BRIDGE	PI-1	139 42 40	36 8 33	670220	SMAC-B2	140206	4.8
106	SOUKA BRIDGE	GR-1	139 47 59	35 48 23	680306	SMAC-B2	310233	33.8
106	SOUKA BRIDGE	PI-1	139 47 59	35 48 23	680306	SMAC-B2	310234	33.8
206	OMIGAWA BRIDGE	GR-1	140 36 31	35 51 49	730300	SMAC-E2	30084	85.3
206	OMIGAWA BRIDGE	PI-1	140 36 32	35 51 50	730300	SMAC-E2	30083	85.3
501	TOKYO BAY(FUTTU CAPE)	GR-1	139 48 21	35 18 28	651000	SMAC-B2	38558	88.3
503	TOKYO BAY(KANNONZAKI)	GR-1	139 44 49	35 15 2	670300	SMAC-B2	140207	94.3
902	NISHIARAI BRIDGE	GR-1	139 47 46	35 45 6	620300	SMAC-B2	37889	39.6
907	TAIRA BRIDGE	GR-1	140 54 43	37 3 9	680118	SMAC-B2	140215	151.2
913	AMATSU BRIDGE	PI-1	140 9 13	35 7 28	791100	SMAC-Q	0	115.5
913	AMATSU BRIDGE	PI-2	140 9 13	35 7 28	791100	SMAC-B2	0	115.5
914	YAESU U.G.S.	US-1	139 46 20	35 40 40	791100	SMAC-Q	0	47.3
914	YAESU U.G.S.	US-2	139 46 20	35 40 40	791100	SMAC-Q	0	47.3
914	YAESU U.G.S.	US-3	139 46 20	35 40 40	791100	SMAC-Q	0	47.3
1005	CHUO-HIGHWAY UBAKU80*8	GR-1	139 23 27	35 40 42	670300	SMAC-B2	290244	54.3
1005	CHUO-HIGHWAY UBAKU80*8	PI-1	139 23 27	35 40 42	670300	SMAC-B2	140226	54.3

80014　　SW IBARAKI PERF

STATION NAME OF STRUCTURE	RECORD NUMBER			MAX.AMPLITUDE(GALS) HORI.A	VERTICAL	HORI.B
SHINKATSUSHIKA BRIDGE	101	GR-1	38	6.3	3.1	12.5
SHINKATSUSHIKA BRIDGE	101	PI-1	13	18.8	6.3	12.5
SHINTONEGAWA BRIDGE	104	GR-1	37	43.8	15.6	25.0
SHINTONEGAWA BRIDGE	104	PI-1	25	31.3	6.3	28.1
SOUKA BRIDGE	106	GR-1	39	25.0	6.3	28.1
SOUKA BRIDGE	106	PI-1	37	37.5	9.4	56.3
OMIGAWA BRIDGE	206	GR-1	11	40.0	0.0	20.0
OMIGAWA BRIDGE	206	PI-1	9	20.0	0.0	10.0
TOKYO BAY(FUTTU CAPE)	501	GR-1	96	3.1	2.5	3.1
TOKYO BAY(KANNONZAKI)	503	GR-1	27	12.5	3.1	12.5
NISHIARAI BRIDGE	902	GR-1	46	20.1	7.3	30.7
TAIRA BRIDGE	907	GR-1	117	9.4	12.5	12.5
AMATSU BRIDGE	913	PI-1	7	30.0	26.0	46.0
AMATSU BRIDGE	913	PI-2	7	12.5	0.0	9.4
YAESU U.G.S.	914	US-1	1	20.0	16.0	20.0
YAESU U.G.S.	914	US-2	1	20.0	20.0	20.0
YAESU U.G.S.	914	US-3	1	24.0	20.0	20.0
CHUO-HIGHWAY UBAKUBO*B	1005	GR-1	6	18.8	2.5	18.1
CHUO-HIGHWAY UBAKUBO*B	1005	PI-1	7	50.0	8.0	49.0

EARTHQUAKE TIME AND DATE
1980.09.24.04:10

LOCATION OF EPICENTER
LO= 139 42
LA= 36 6

DEPTH, MAGNITUDE
60.0 KM, M= 5.4

(* E.O. CENTER)

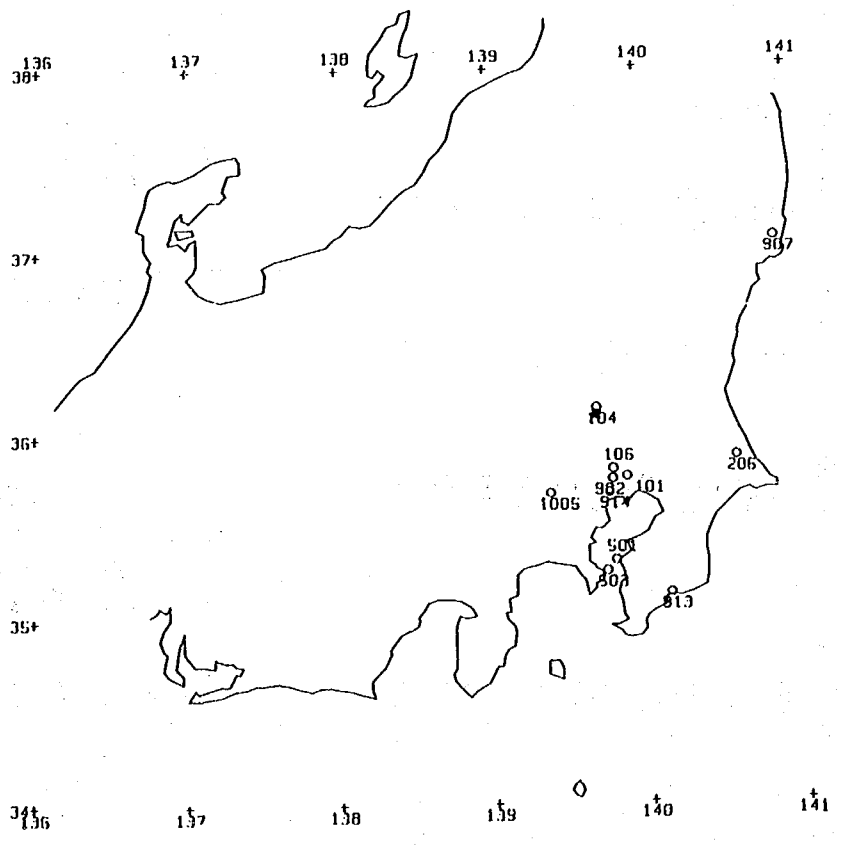


Figure 11. Accelerometers Worked during Earthquake Number 80014

Table 3-12. Index of Accelerometer Worked during Earthquake Number 80015

LIST OF EARTHQUAKE ORIGINS

E.Q. NO.	EPICENTAL REGION	EARTEQUAKE TIME AND DAY	LONGITUDE	LATITUDE	DEPTH(KM)	MAGNITUDE
80015	CENTRAL CHIBA PREF	1980.09.25,02:54	140 12 0 +-	35 30 0 +-	70.0	6.1

STATION NO.	INSTRUMENTS	SEQUE. NO.	HORI.A	VERTICAL	HORI.B (GAL)
101	GR-1	39	62.5	18.8	62.5
101	PI-1	14	100.0	15.0	181.3
104	GR-1	38	37.5	12.5	21.9
104	PI-1	26	28.1	15.6	28.1
106	GR-1	40	75.0	40.0	200.0
106	PI-1	38	150.0	56.0	462.5
206	GR-1	12	75.0	30.0	70.0
206	PI-1	10	60.0	0.0	30.0
501	GR-1	97	12.5	3.1	9.4
503	GR-1	28	59.4	12.5	43.8
902	GR-1	47	88.7	17.4	76.7
902	PI-1	55	40.0	10.0	75.0
907	GR-1	118	6.3	3.1	9.4
913	PI-1	8	30.0	24.0	44.0
913	PI-2	8	37.5	6.3	15.6
914	US-1	2	26.0	24.0	32.0
914	US-2	2	40.0	24.0	36.0
914	US-3	2	70.0	30.0	60.0
1002	GR-1	6	4.0	1.0	3.0
1002	PI-1	4	6.3	1.0	5.0
1004	GR-1	9	3.8	2.5	3.8
1004	PI-1	9	20.6	2.5	18.8
1005	GR-1	7	22.5	4.4	21.9
1005	PI-1	8	70.6	7.5	47.5

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-82	70096	40.3
101	SHINKATSUSHIKA BRIDGE	PI-1	139 53 1	35 45 51	660330	SMAC-82	70095	40.7
104	SHINTONEGAWA BRIDGE	GR-1	139 42 12	36 8 26	670220	SMAC-82	140205	83.7
104	SHINTONEGAWA BRIDGE	PI-1	139 42 40	36 8 33	670220	SMAC-82	140206	83.5
106	SOUKA BRIDGE	GR-1	139 47 59	35 48 23	680306	SMAC-82	310233	49.3
106	SOUKA BRIDGE	PI-1	139 47 59	35 48 23	680306	SMAC-82	310234	49.3
206	OMIGAWA BRIDGE	GR-1	140 36 31	35 51 49	730300	SMAC-E2	30084	54.4
206	OMIGAWA BRIDGE	PI-1	140 36 32	35 51 50	730300	SMAC-E2	30083	54.4
501	TOKYO BAY(FUTTU CAPE)	GR-1	139 48 21	35 18 28	651000	SMAC-82	38558	41.1
503	TOKYO BAY(KANNONZAKI)	GR-1	139 44 49	35 15 2	670300	SMAC-82	140207	49.0
902	NISHIARAI BRIDGE	GR-1	139 47 46	35 45 6	620300	SMAC-82	37889	45.6
902	NISHIARAI BRIDGE	PI-1	139 47 34	35 45 18	620300	SMAC-82	37890	46.1
907	TAIRA BRIDGE	GR-1	140 54 43	37 3 9	680118	SMAC-82	140215	183.5
913	AMATSU BRIDGE	PI-1	140 9 13	35 7 28	791100	SMAC-Q	0	41.8
913	AMATSU BRIDGE	PI-2	140 9 13	35 7 28	791100	SMAC-82	0	41.8
914	YAESU U.G.S.	US-1	139 46 20	35 40 40	791100	SMAC-Q	0	43.0
914	YAESU U.G.S.	US-2	139 46 20	35 40 40	791100	SMAC-Q	0	43.0
914	YAESU U.G.S.	US-3	139 46 20	35 40 40	791100	SMAC-Q	0	43.0
1002	TOMEI-HIGHWAY FUJIKAWA*B	GR-1	138 38 0	35 10 0	670300	SMAC-82	140251	144.7
1002	TOMEI-HIGHWAY FUJIKAWA*B	PI-1	138 38 0	35 10 0	670300	SMAC-82	140250	144.7
1004	CHUO-HIGHWAY SAKAIGAWA*B	GR-1	139 7 45	35 37 11	670300	SMAC-82	140248	96.5
1004	CHUO-HIGHWAY SAKAIGAWA*B	PI-1	139 7 52	35 37 11	670300	SMAC-82	140248	96.3
1005	CHUO-HIGHWAY UBAKUBO*B	GR-1	139 23 27	35 40 42	670300	SMAC-82	290244	74.9
1005	CHUO-HIGHWAY UBAKUBO*B	PI-1	139 23 27	35 40 42	670300	SMAC-82	140226	74.9

80015　CENTRAL CHIBA PREF

STATION NAME OF STRUCTURE	RECORD NUMBER			MAX.AMPLITUDE(GALS) HORI.A	VERTICAL	HORI.B
SHINKATSUSHIKA BRIDGE	101	GR-1	39	62.5	18.8	62.5
SHINKATSUSHIKA BRIDGE	101	PI-1	14	100.0	15.0	181.3
SHINTONEGAWA BRIDGE	104	GR-1	38	37.5	12.5	21.9
SHINTONEGAWA BRIDGE	104	PI-1	26	28.1	15.6	28.1
SOUKA BRIDGE	106	GR-1	40	75.0	40.0	200.0
SOUKA BRIDGE	106	PI-1	38	150.0	56.0	462.5
OMIGAWA BRIDGE	206	GR-1	12	75.0	30.0	70.0
OMIGAWA BRIDGE	206	PI-1	10	60.0	0.0	30.0
TOKYO BAY(FUTTU CAPE)	501	GR-1	97	12.5	3.1	9.4
TOKYO BAY(KANNONZAKI)	503	GR-1	28	59.4	12.5	43.8
NISHIARAI BRIDGE	902	GR-1	47	88.7	17.4	76.7
NISHIARAI BRIDGE	902	PI-1	55	40.0	10.0	75.0
TAIRA BRIDGE	907	GR-1	118	6.3	3.1	9.4
AMATSU BRIDGE	913	PI-1	8	30.0	24.0	44.0
AMATSU BRIDGE	913	PI-2	8	37.5	6.3	15.6
YAESU U.G.S.	914	US-1	2	26.0	24.0	32.0
YAESU U.G.S.	914	US-2	2	40.0	24.0	36.0
YAESU U.G.S.	914	US-3	2	70.0	30.0	60.0
TOMEI-HIGHWAY FUJIKAWA*B	1002	GR-1	6	4.0	1.0	3.0
TOMEI-HIGHWAY FUJIKAWA*B	1002	PI-1	4	6.3	1.0	5.0
CHUO-HIGHWAY SAKAIGAWA*B	1004	GR-1	9	3.8	2.5	3.8
CHUO-HIGHWAY SAKAIGAWA*B	1004	PI-1	9	20.6	2.5	18.8
CHUO-HIGHWAY UBAKUBO*B	1005	GR-1	7	22.5	4.4	21.9
CHUO-HIGHWAY UBAKUBO*B	1005	PI-1	8	70.6	7.5	47.5

EARTHQUAKE TIME AND DATE
1980.09.25.02'54

LOCATION OF EPICENTER
LO= 140 12
LA= 35 30

DEPTH, MAGNITUDE
70.0 KM, M= 6.1

(* E.O. CENTER)

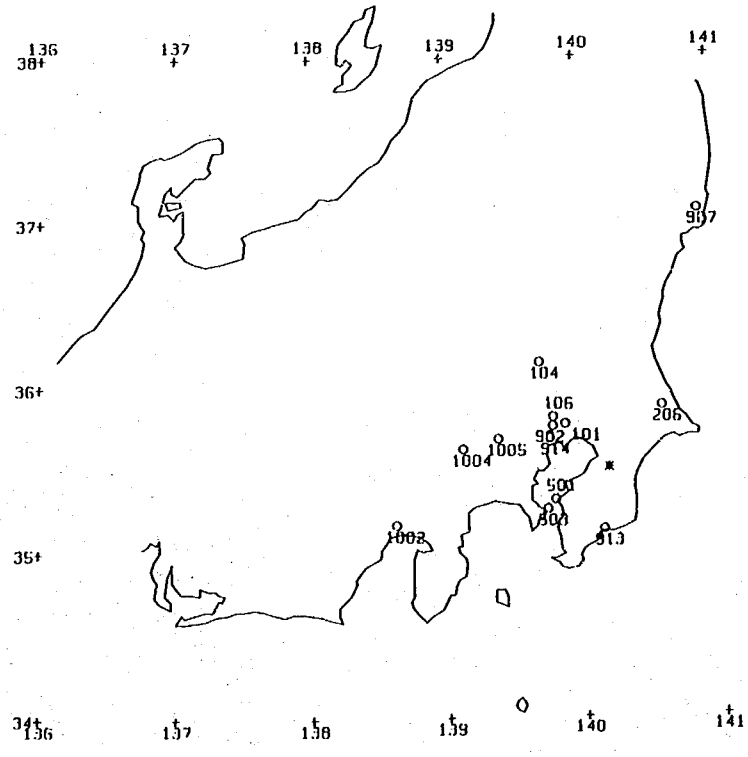


Figure 12. Accelerometers Worked during Earthquake Number 80015

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 Ⅷ A－1～Figure Ⅷ A－31に示す。図中では縦軸は加速度（Gal），横軸は時間（Sec）であり，すべての図を通して同縮尺で示されている。原則として，水平2成分および鉛直1成分を同一ページに掲載してあるが，水平成分も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。

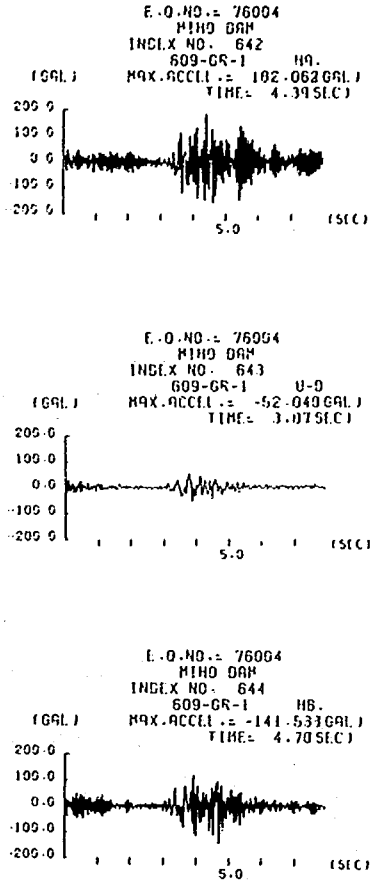


Figure A-1. Earthquake Motions
(Index Numbers 642, 643 and 644)

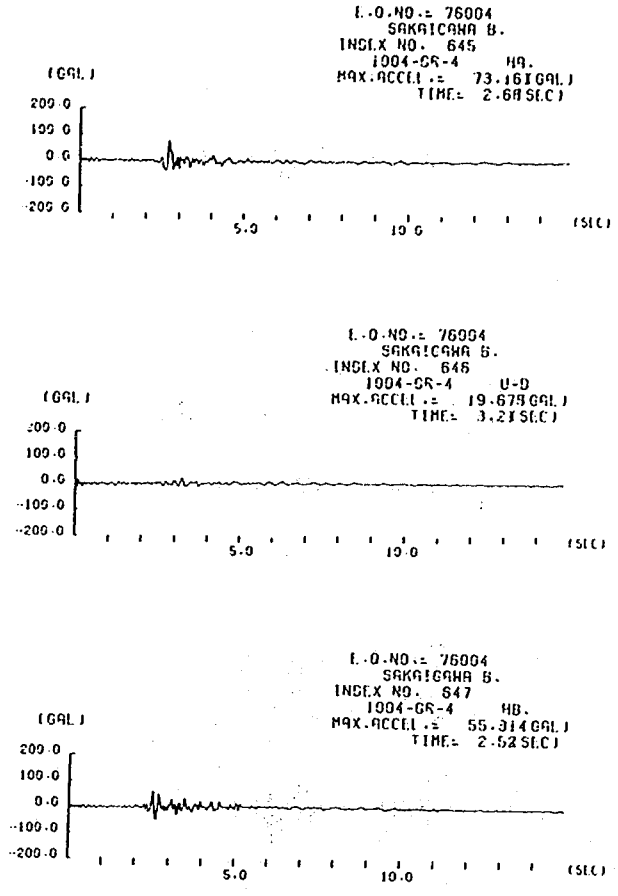


Figure VII A-2. Earthquake Motions
(Index Numbers 645, 646 and 647)

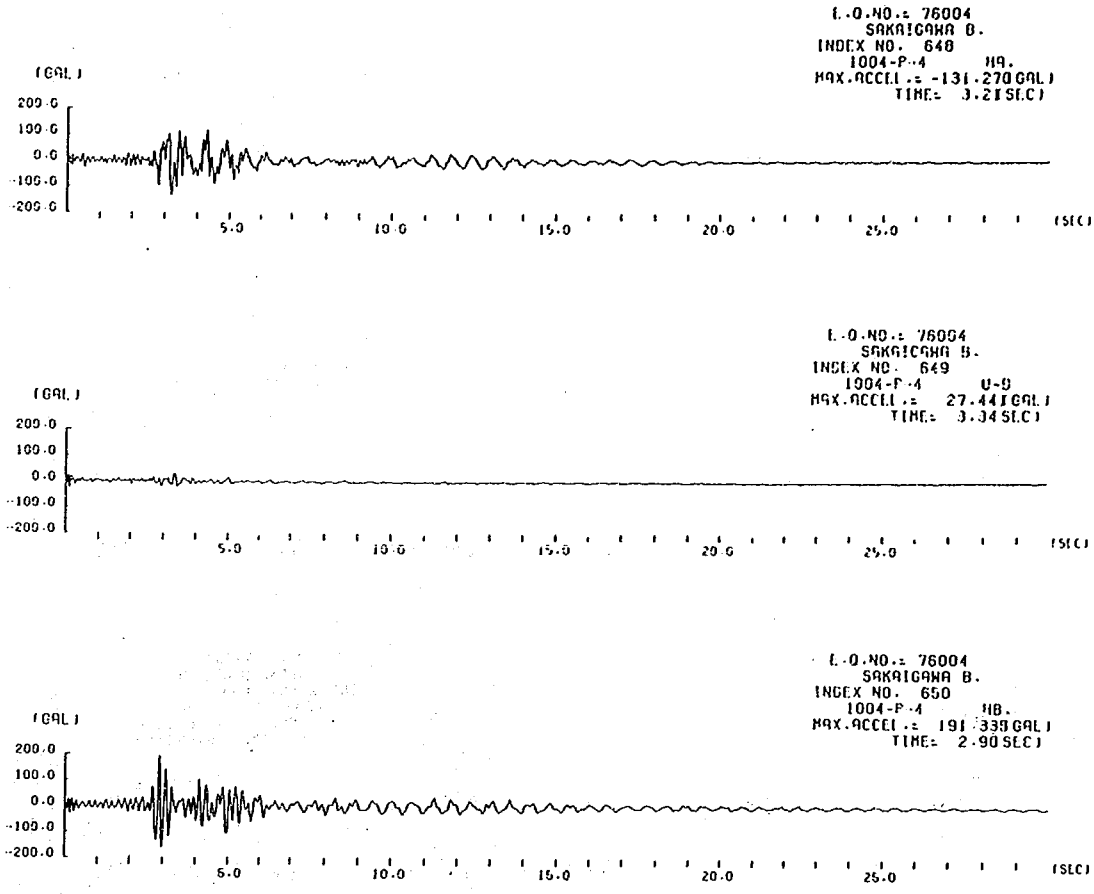


Figure VIII A-3. Earthquake Motions
(Index Numbers 648, 649 and 650)

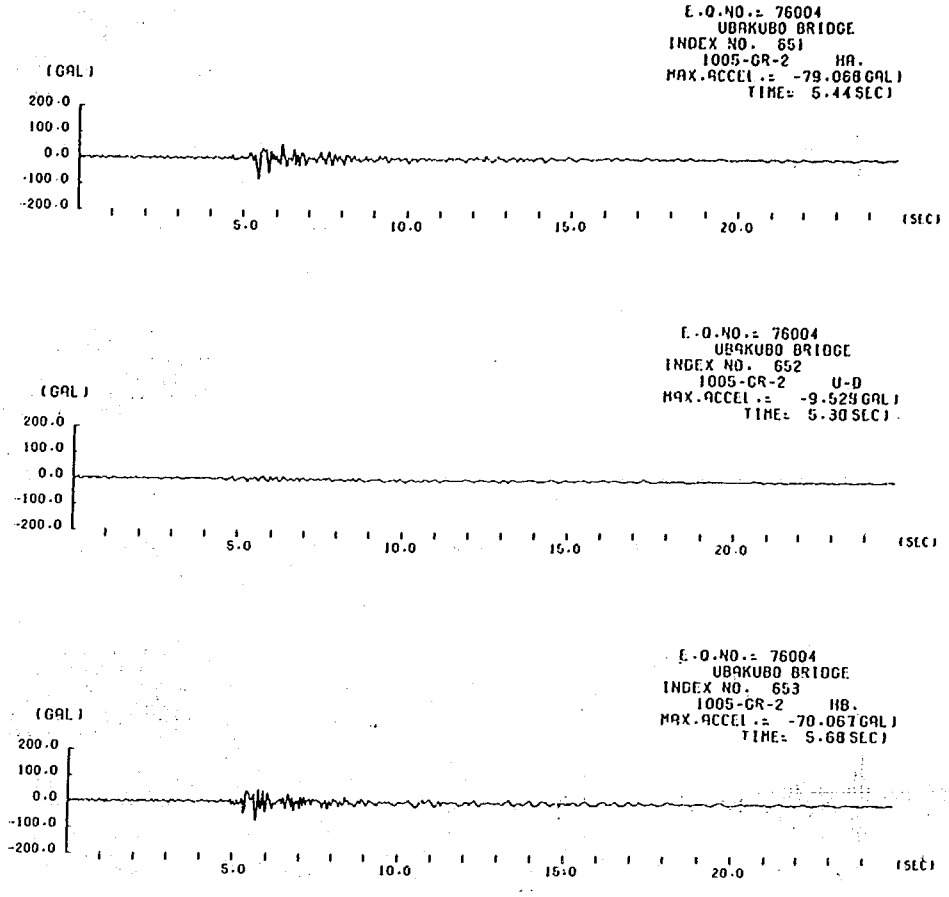


Figure Ⅷ A-4. Earthquake Motions
(Index Numbers 651, 652 and 653)

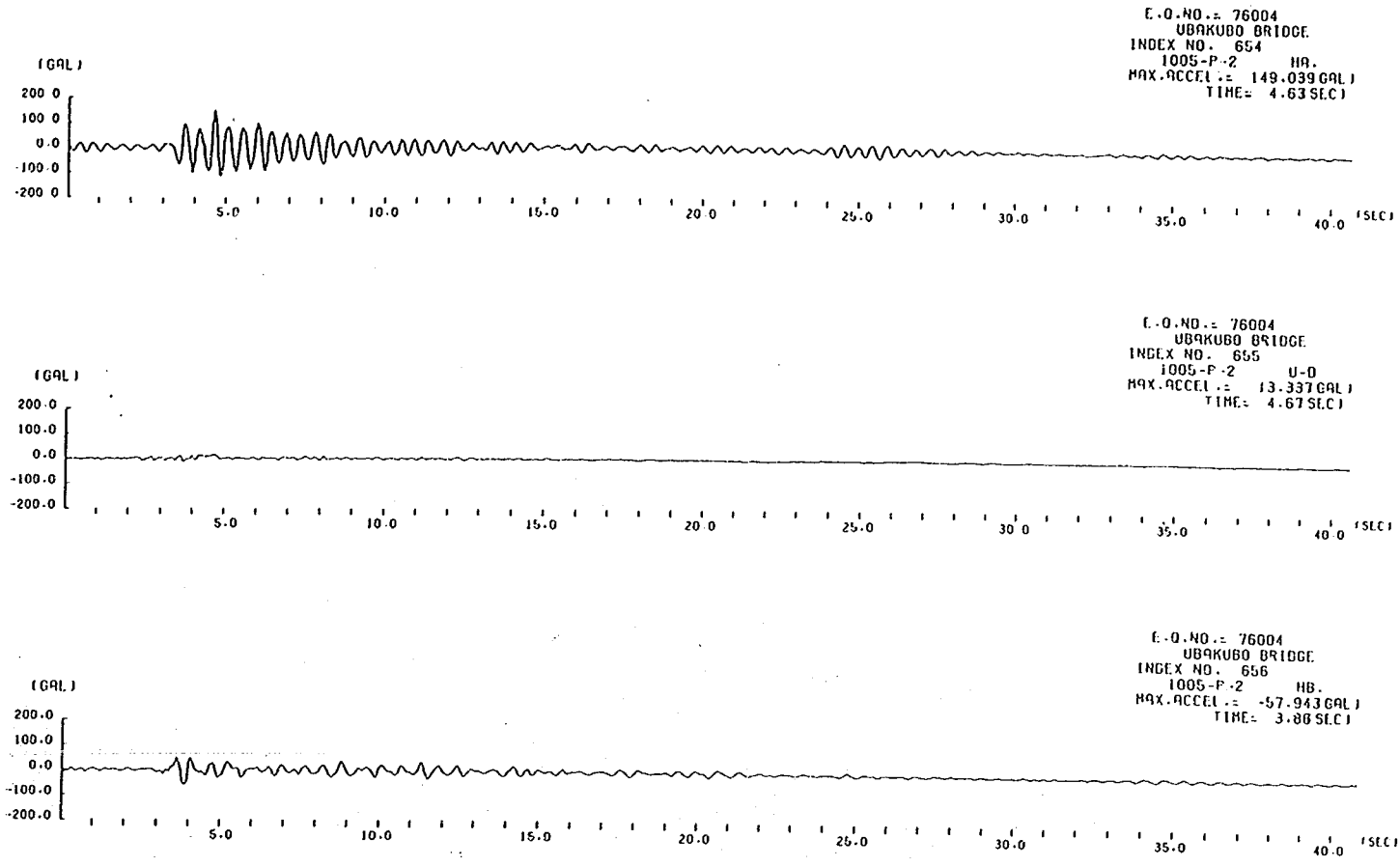


Figure VIII A-5. Earthquake Motions
(Index Numbers 654, 655 and 656)

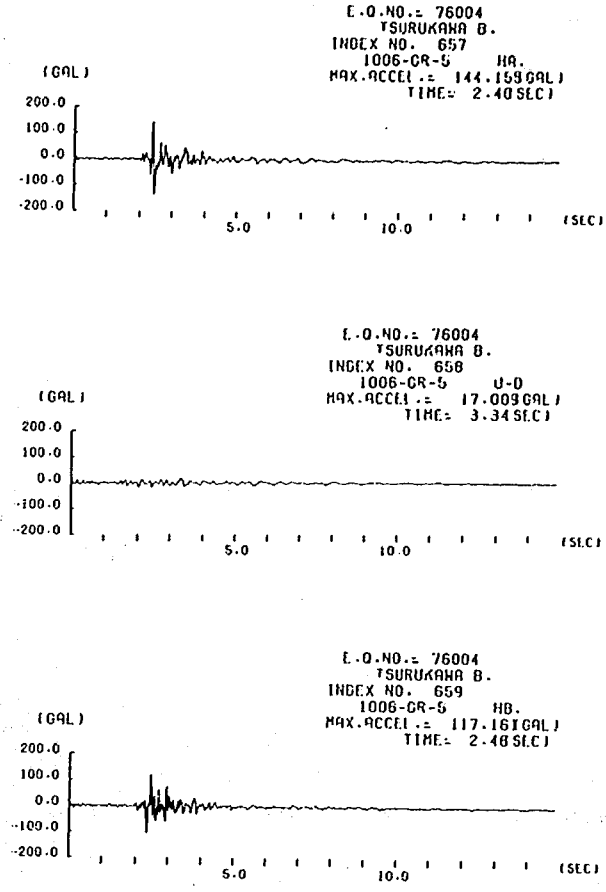


Figure Ⅷ A-6. Earthquake Motions
(Index Numbers 657, 658 and 659)

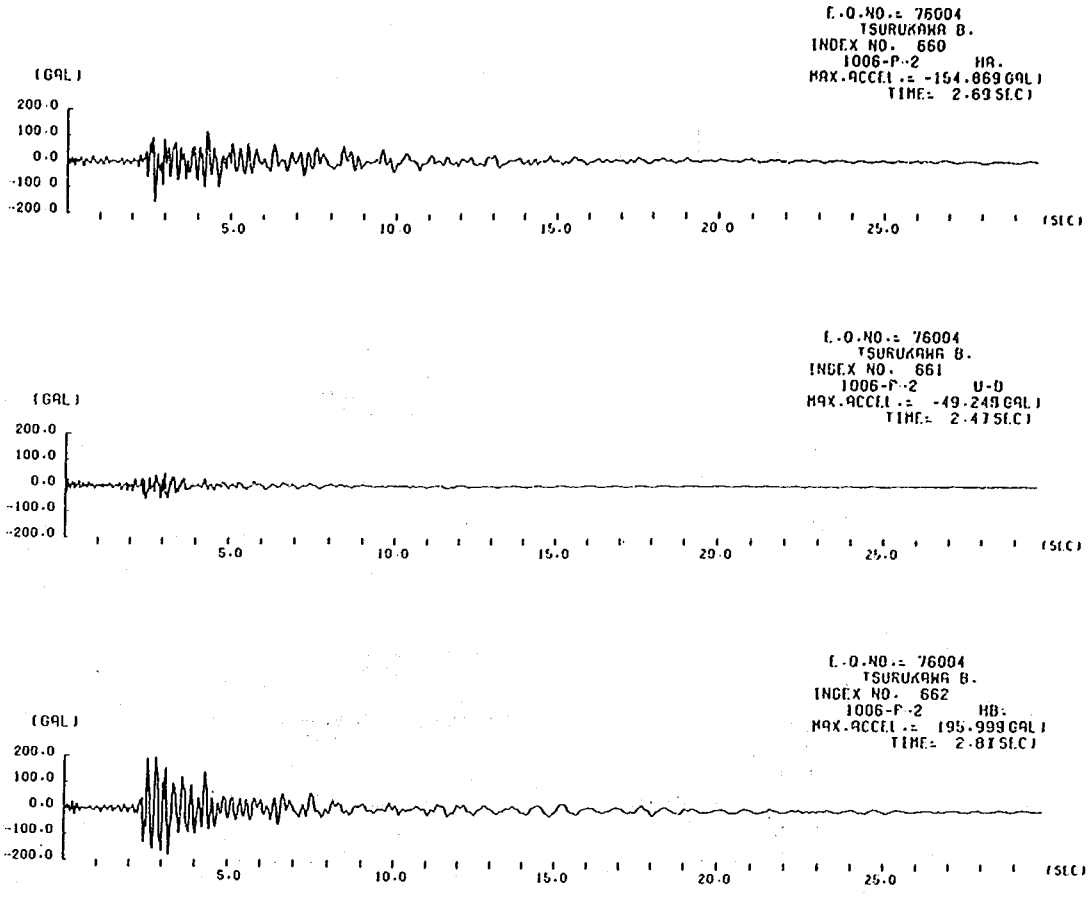


Figure Ⅷ A-7. Earthquake Motions
(Index Numbers 660, 661 and 662)

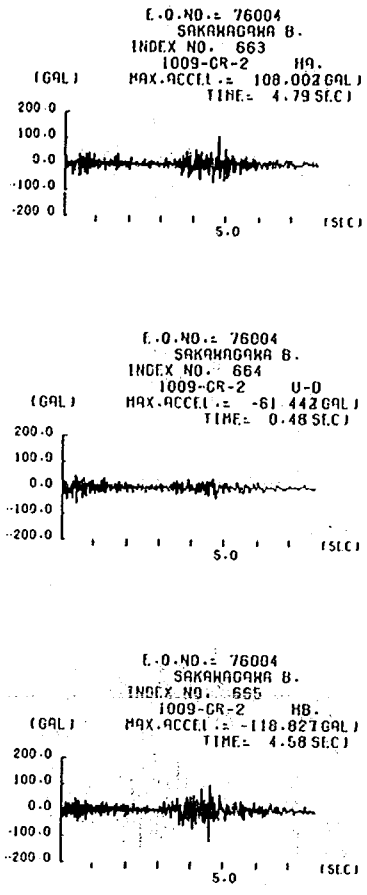


Figure Ⅷ A-8. Earthquake Motions
(Index Numbers 663, 664 and 665)

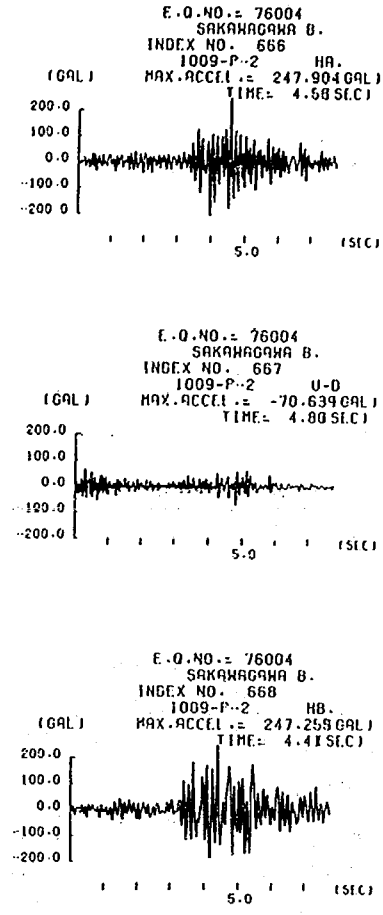


Figure Ⅷ A-9. Earthquake Motions
(Index Numbers 666, 667 and 668)

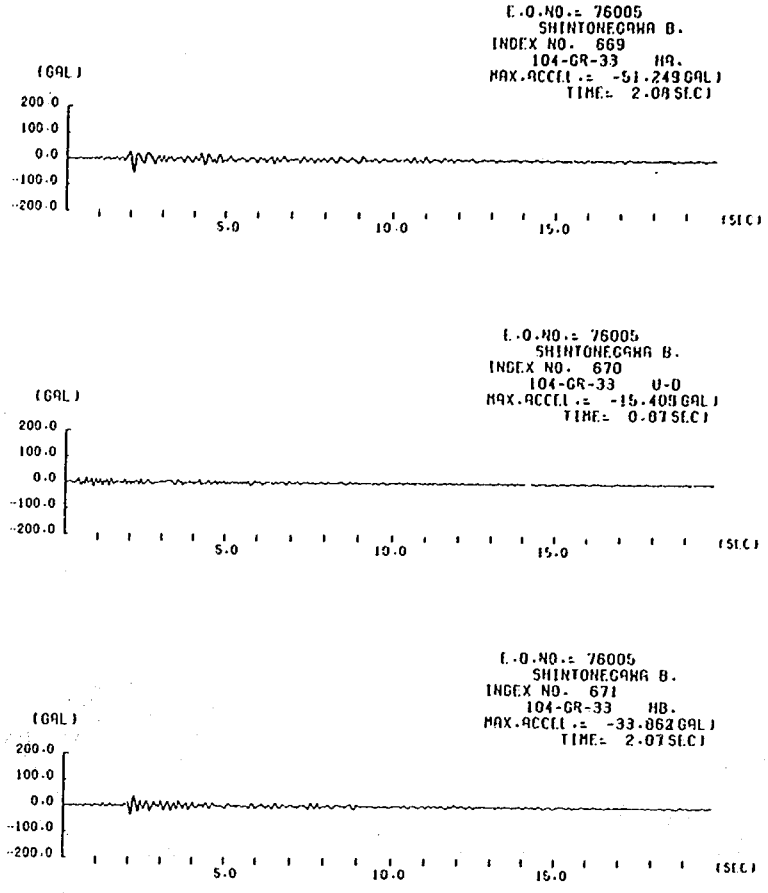


Figure Ⅷ A-10. Earthquake Motions
(Index Numbers 669, 670 and 671)

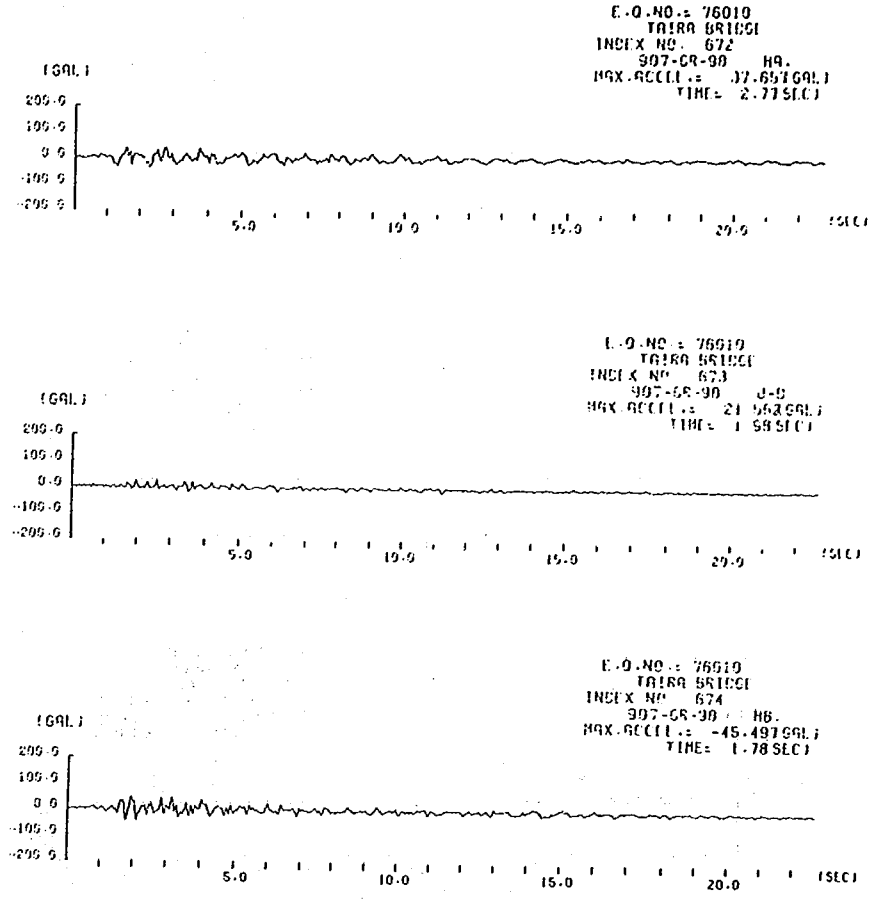


Figure Ⅷ A-11. Earthquake Motions
(Index Numbers 672, 673 and 674)

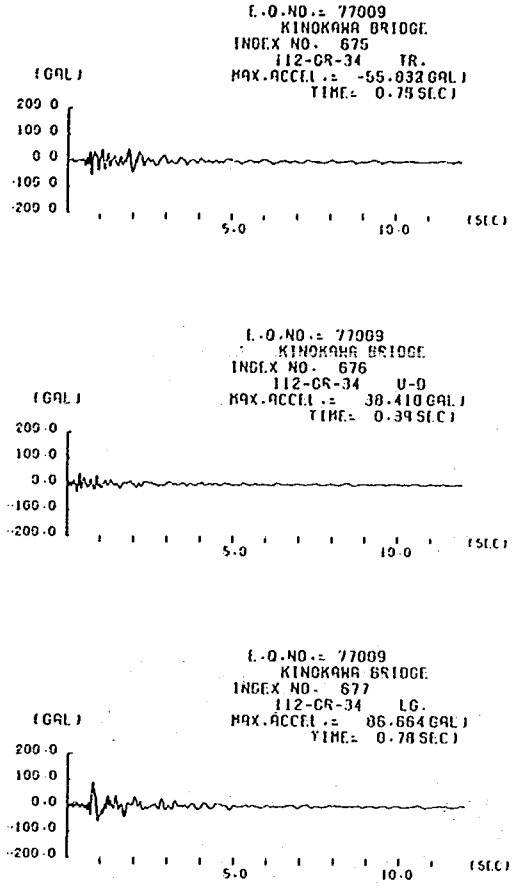


Figure Ⅷ A-12. Earthquake Motions
(Index Numbers 675, 676 and 677)

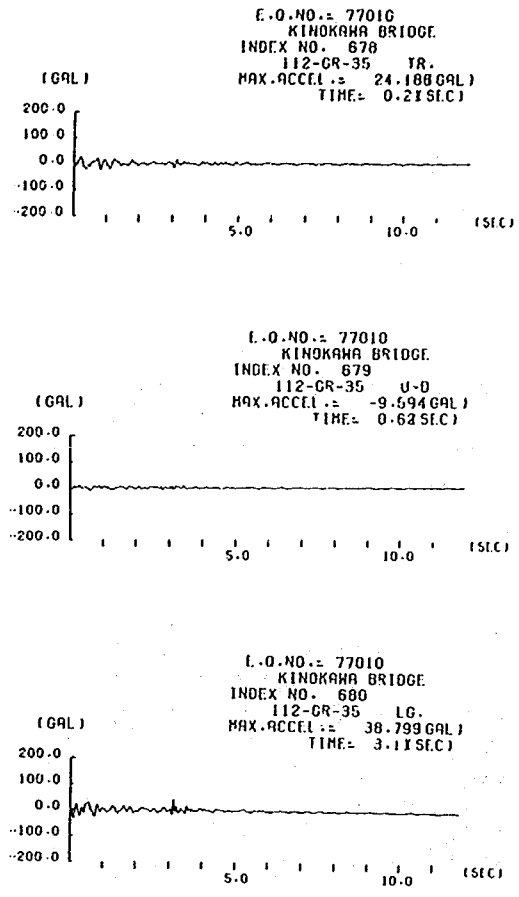


Figure Ⅷ A-13. Earthquake Motions
(Index Numbers 678, 679 and 680)

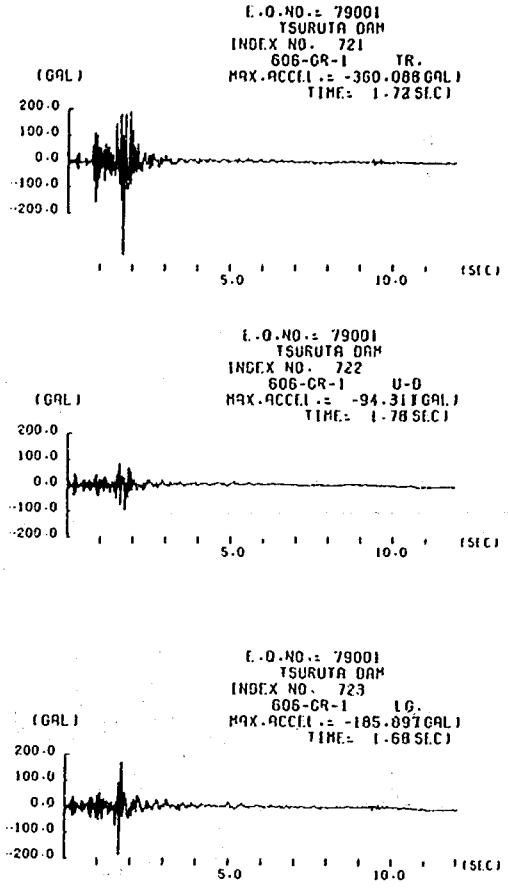


Figure Ⅶ A-14. Earthquake Motions
(Index Numbers 721, 722 and 723)

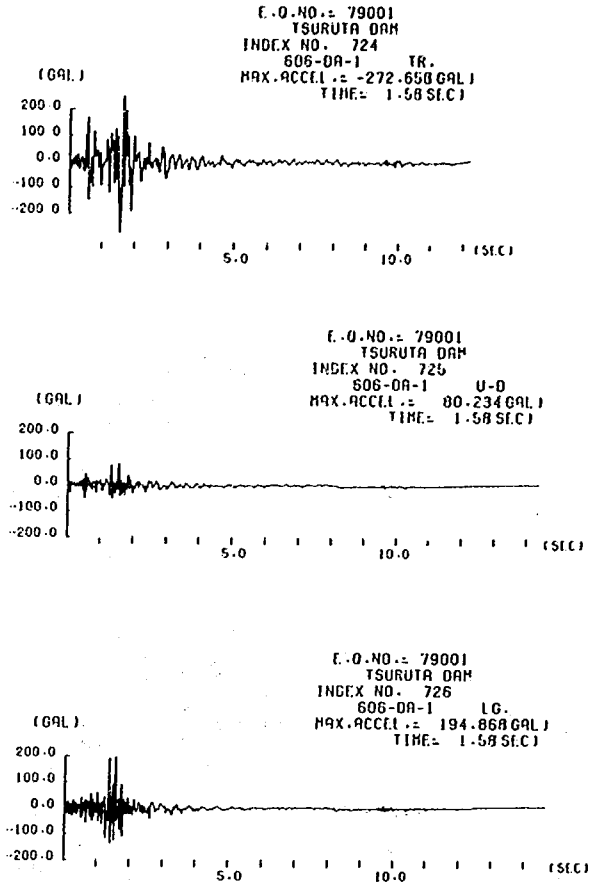


Figure Ⅷ A-15. Earthquake Motions
(Index Numbers 724, 725 and 726)

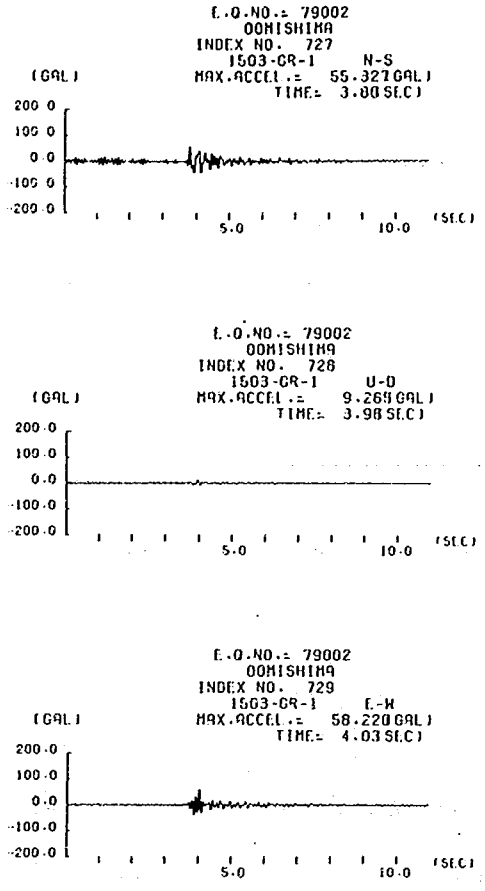


Figure ⅧA-16. Earthquake Motions
(Index Numbers 727, 728 and 729)

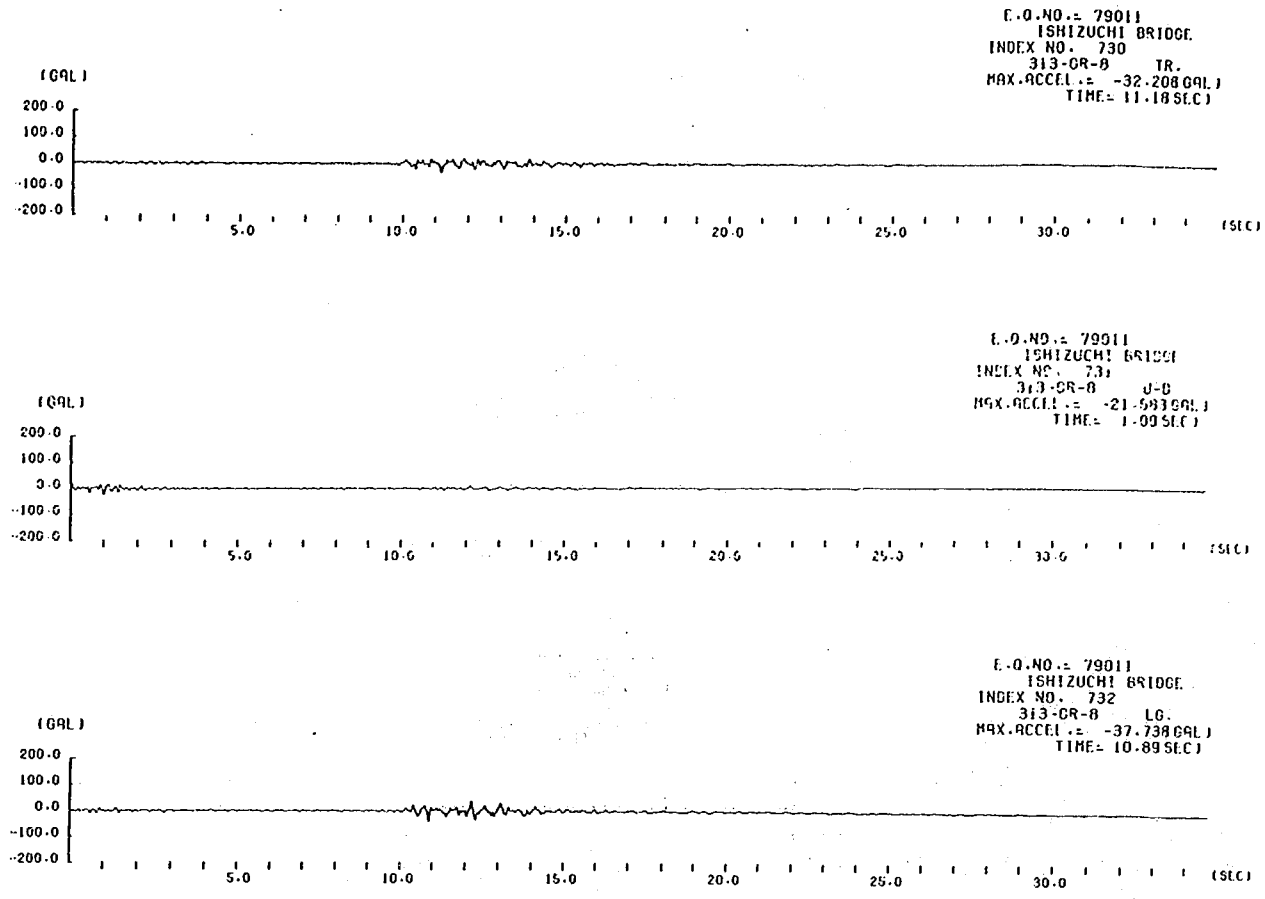


Figure VIII A-17. Earthquake Motions
(Index Numbers 730, 731 and 732)

土木構造物における加速度強震記録（No.8）

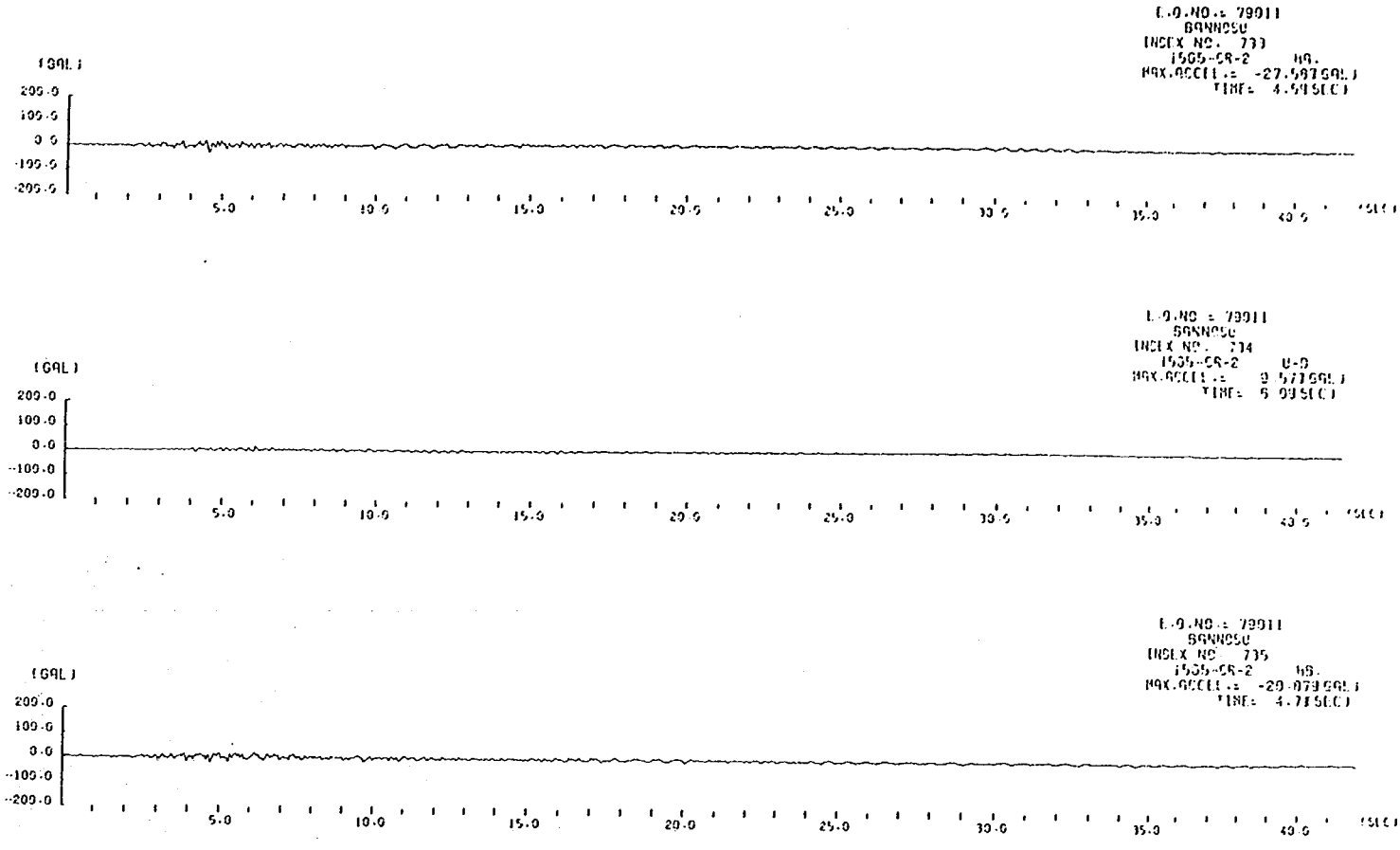


Figure Ⅷ A-18. Earthquake Motions
(Index Numbers 733, 734 and 735)

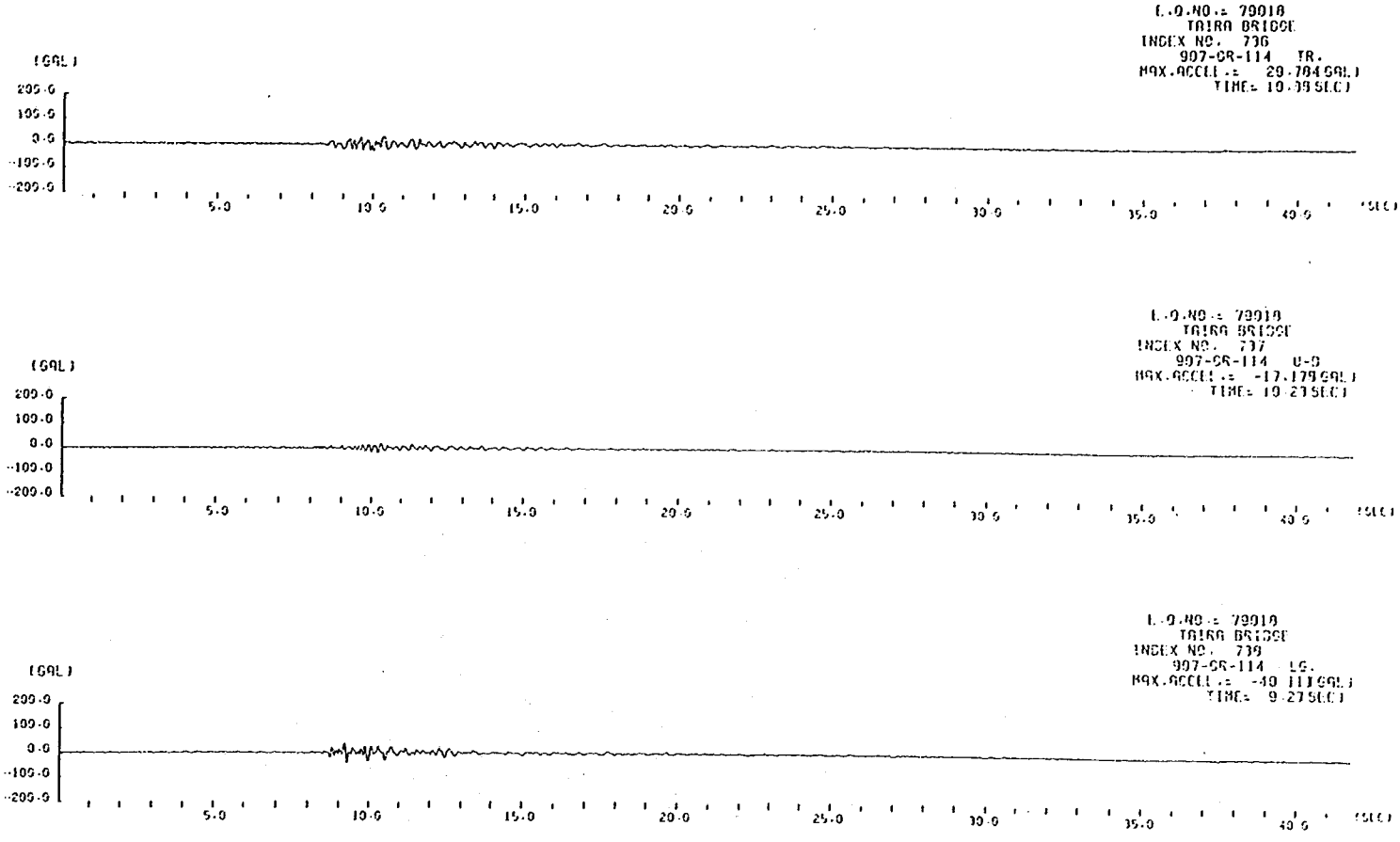
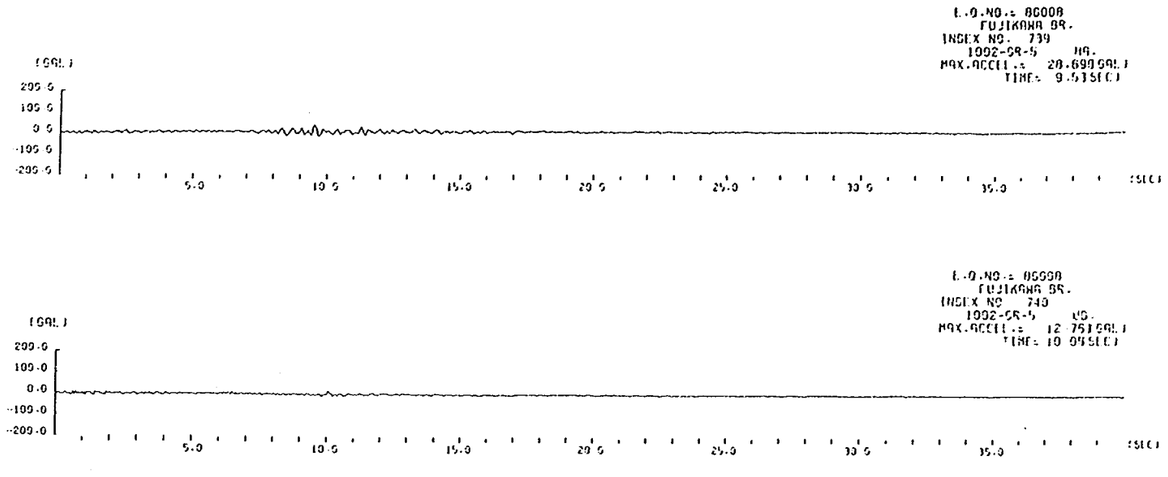


Figure ⅧA-19. Earthquake Motions
(Index Numbers 736, 737 and 738)



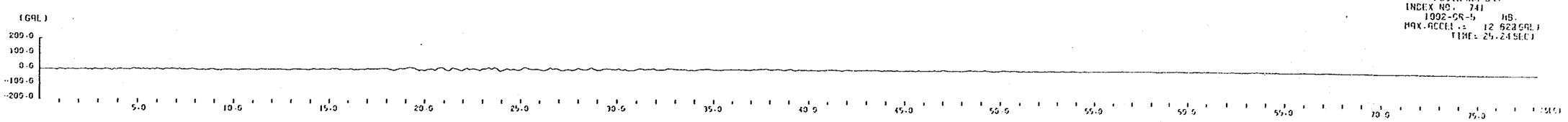


Figure VIII A-20. Earthquake Motions
(Index Numbers 739, 740 and 741)

土木構造物における加速度強震記録（No.8）

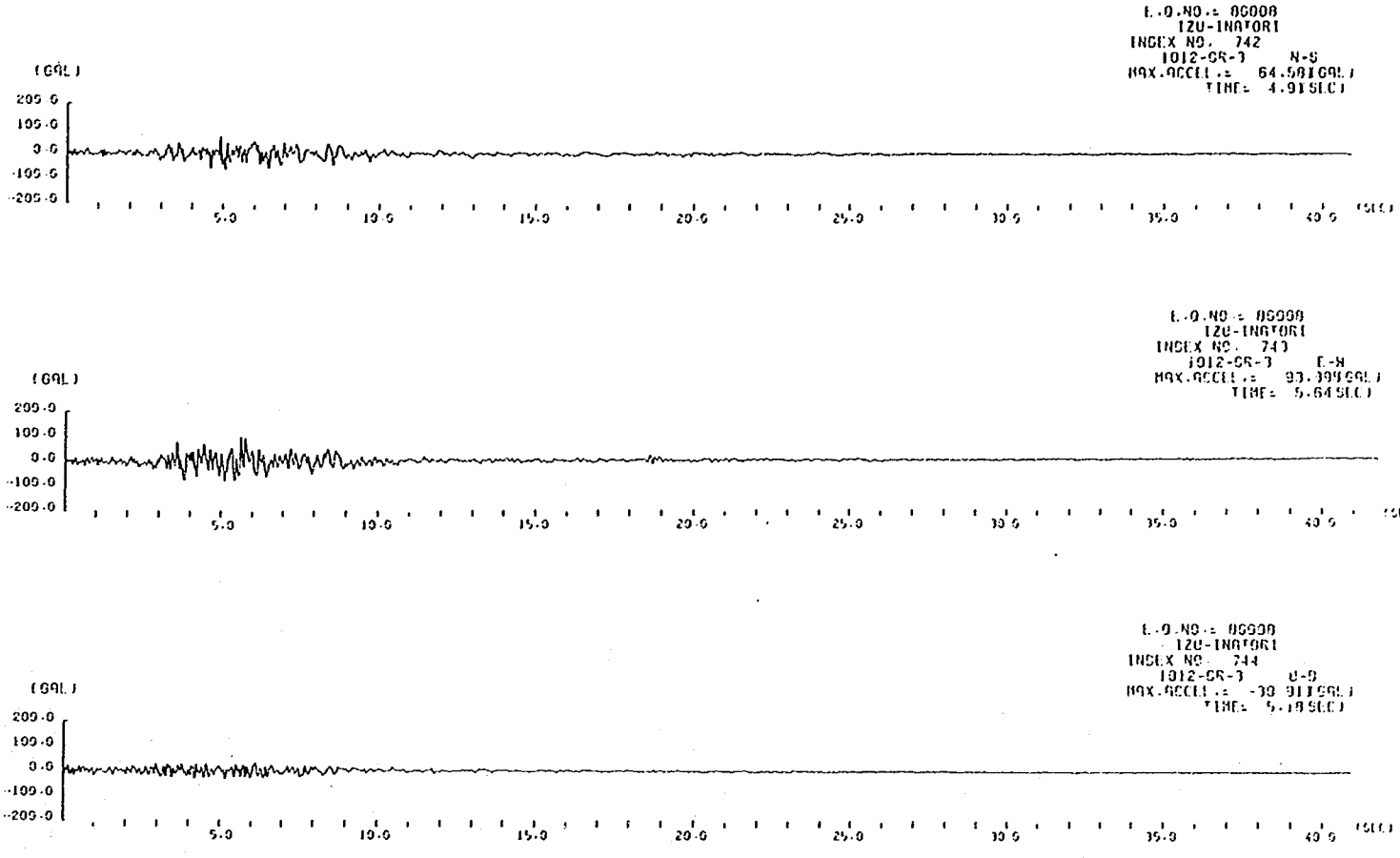


Figure Ⅶ A-21. Earthquake Motions
(Index Numbers 742, 743 and 744)

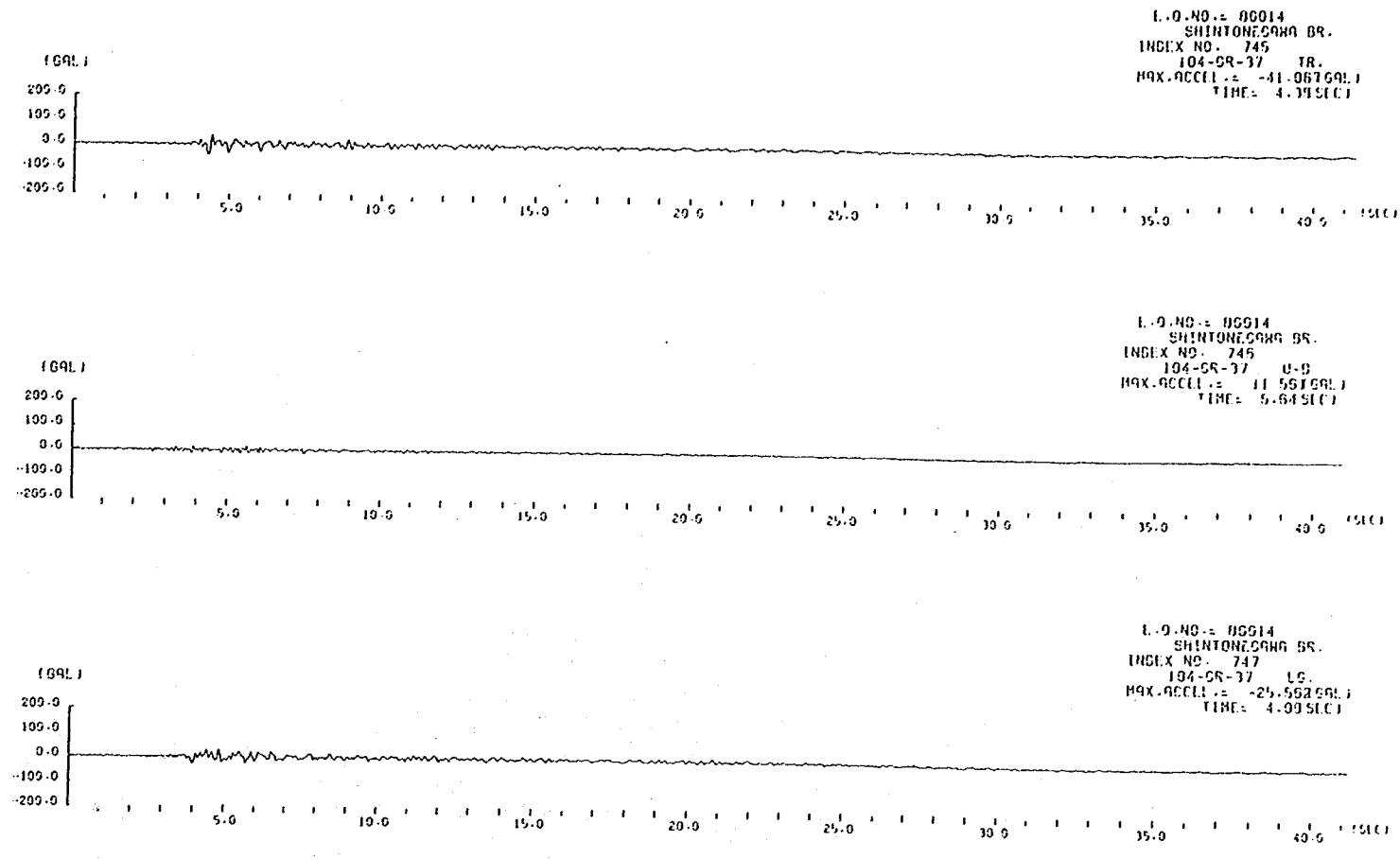


Figure Ⅷ A-22. Earthquake Motions
(Index Numbers 745, 746 and 747)

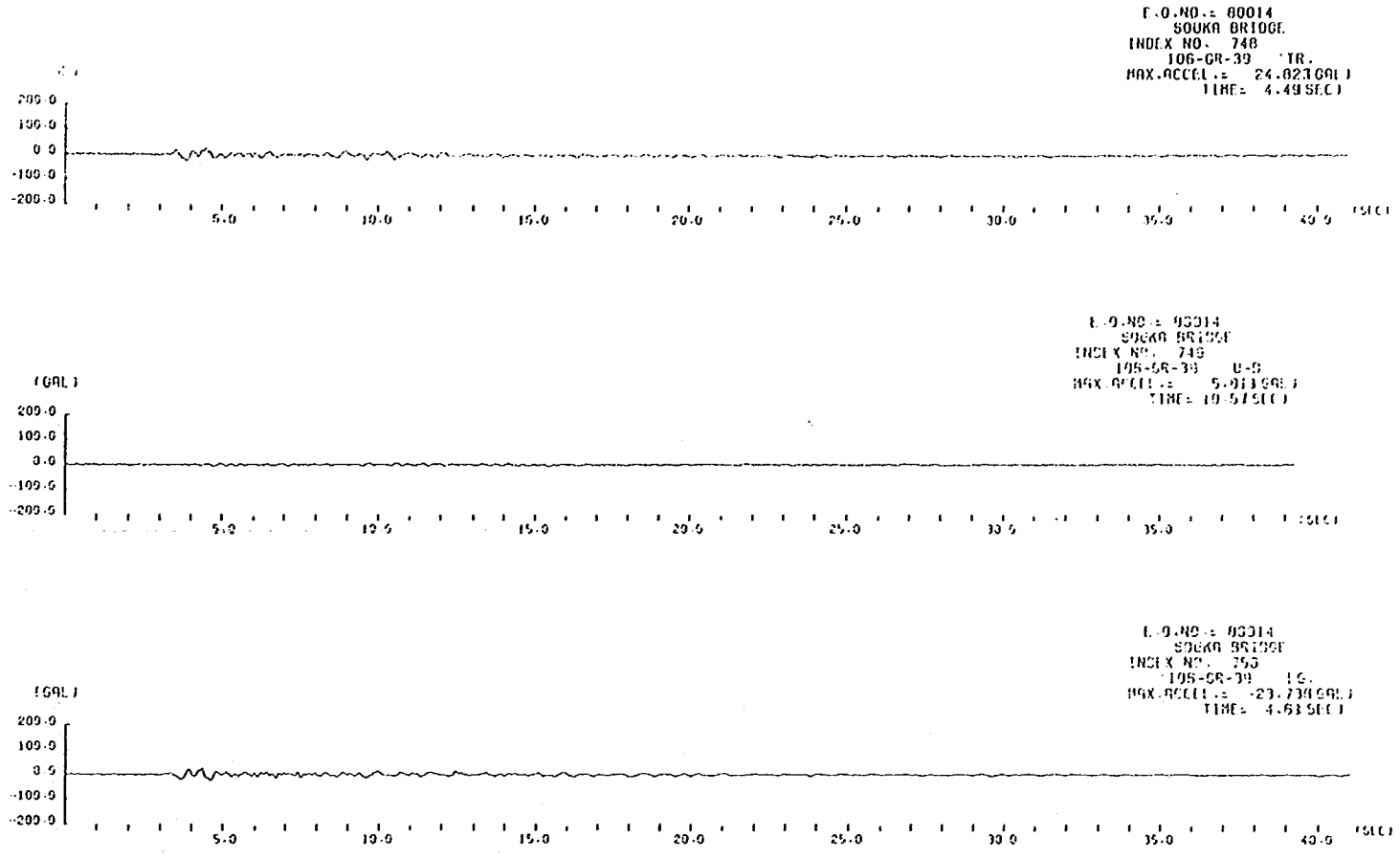


Figure VIII A-23. Earthquake Motions
(Index Numbers 748, 749 and 750)

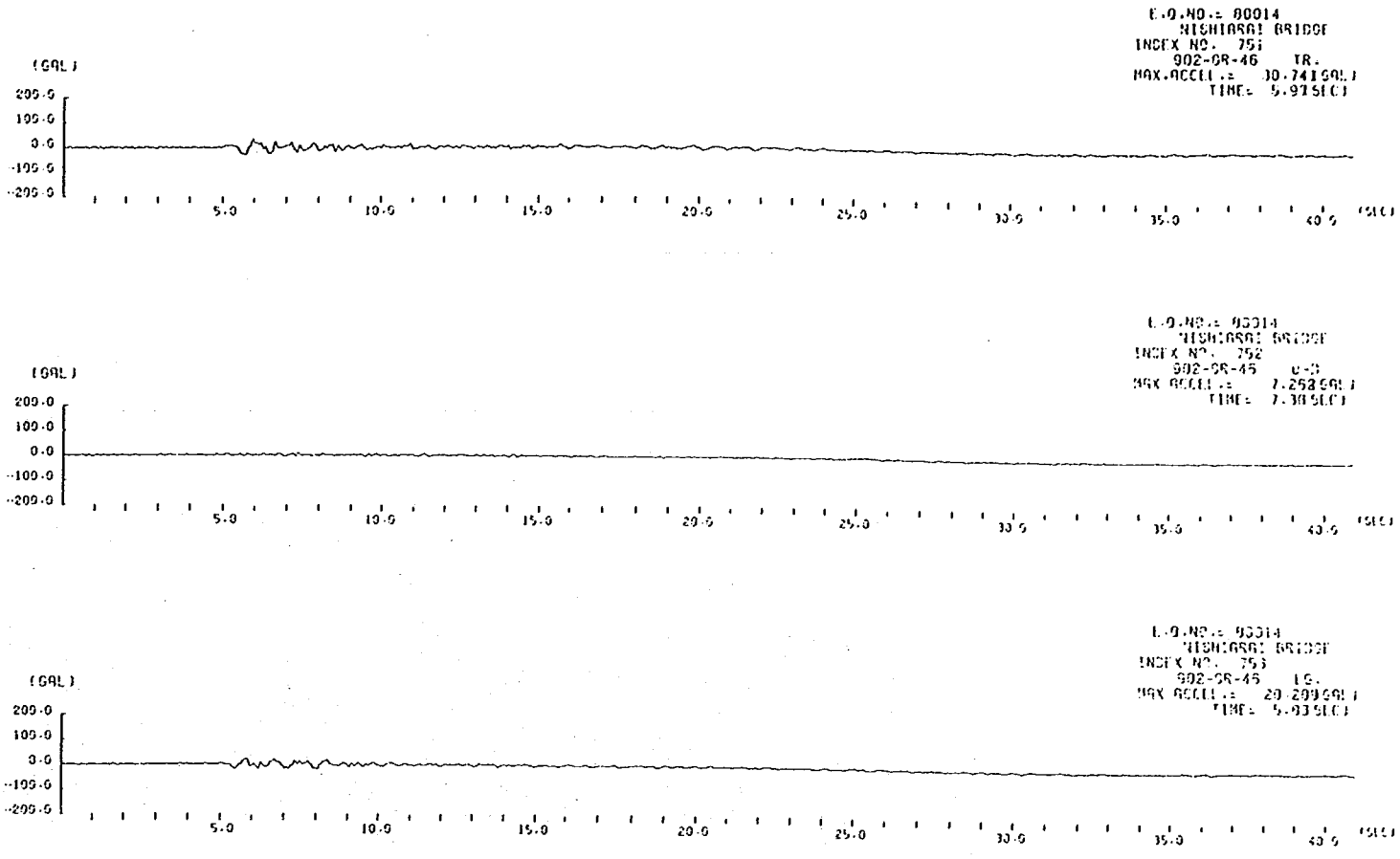


Figure VIII A-24. Earthquake Motions
(Index Numbers 751, 752 and 753)

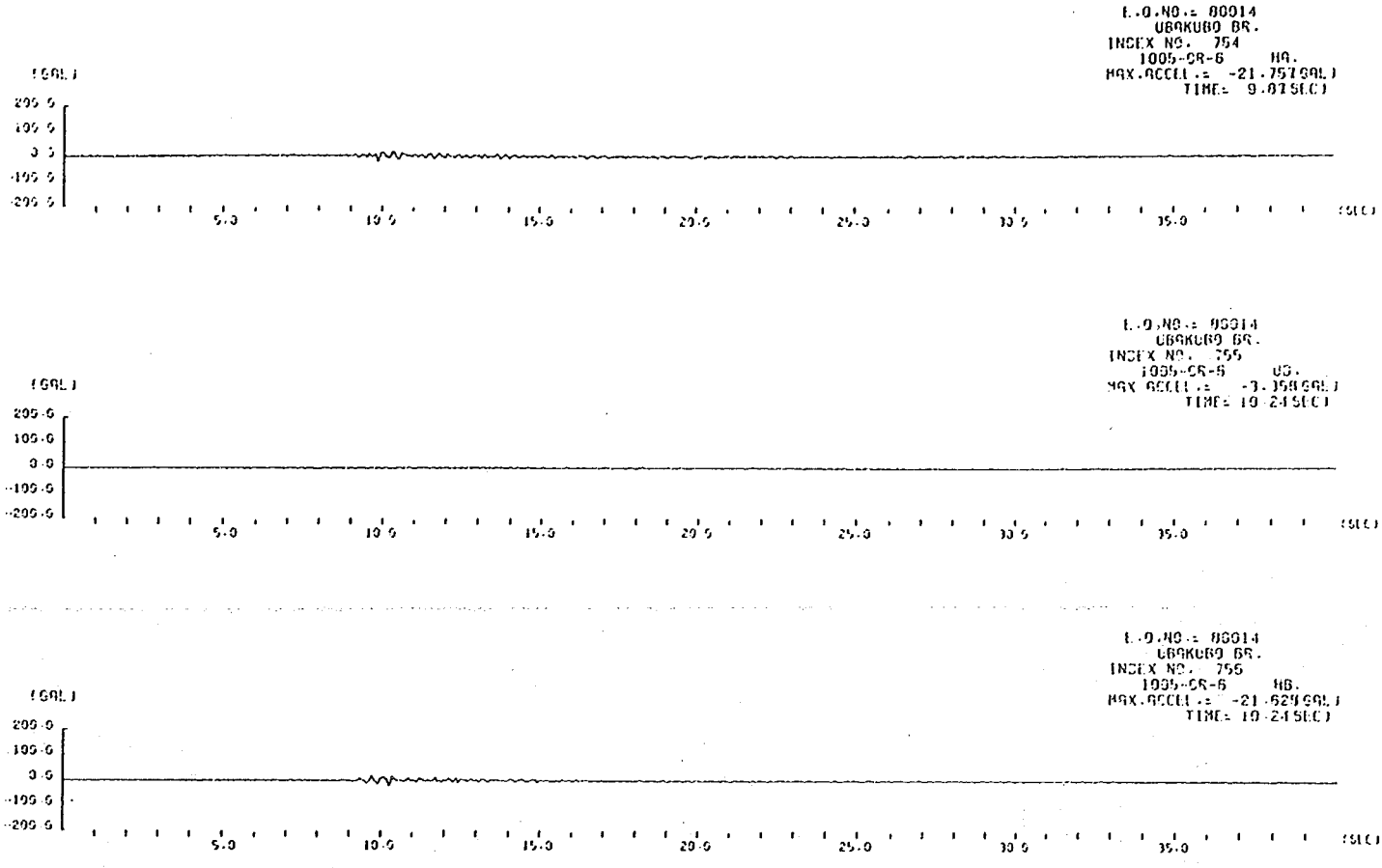


Figure Ⅷ A-25. Earthquake Motions
(Index Numbers 754, 755 and 756)

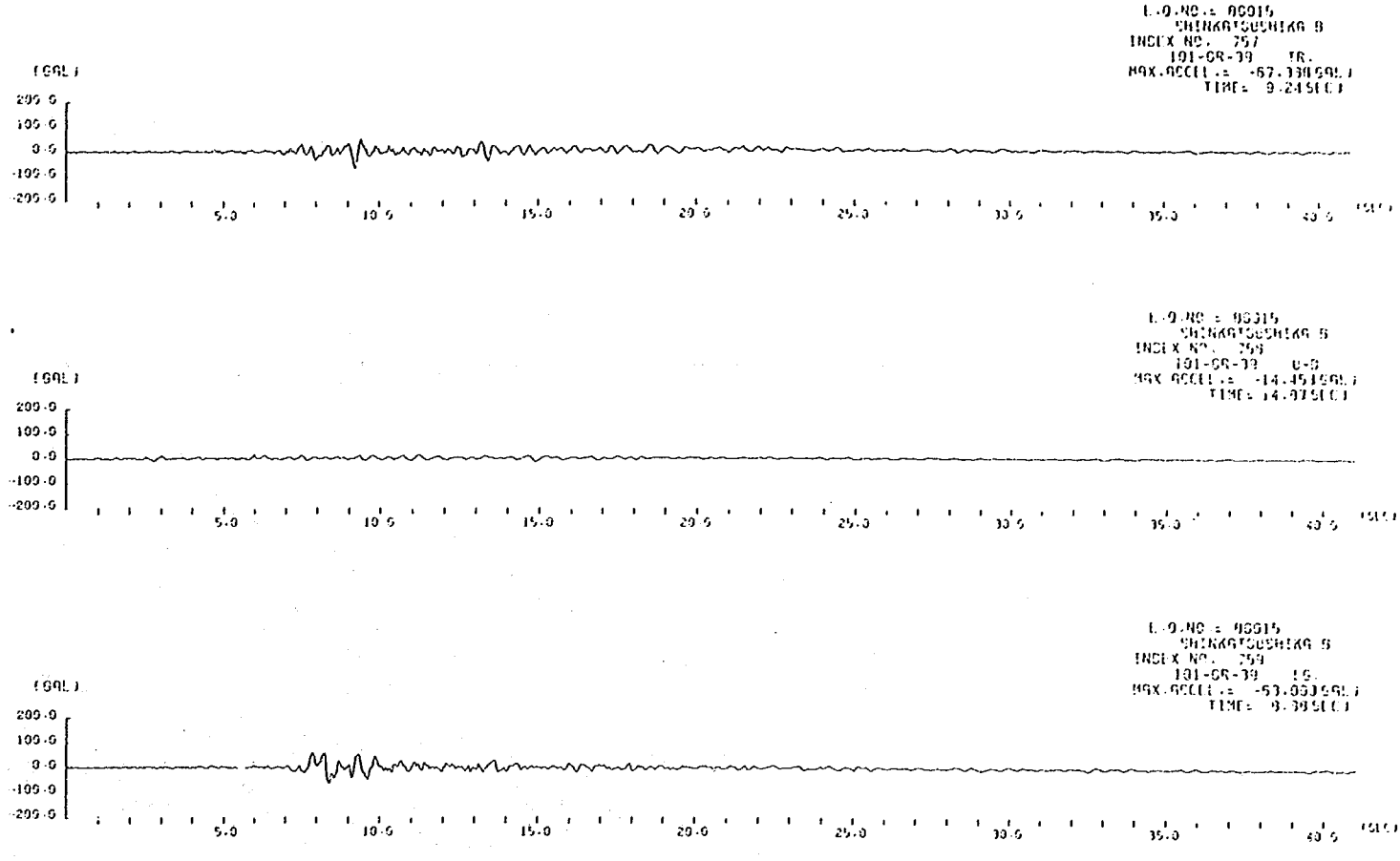


Figure VIII A-26. Earthquake Motions
(Index Numbers 757, 758 and 759)

土木構造物における加速度強震記録（No.8）

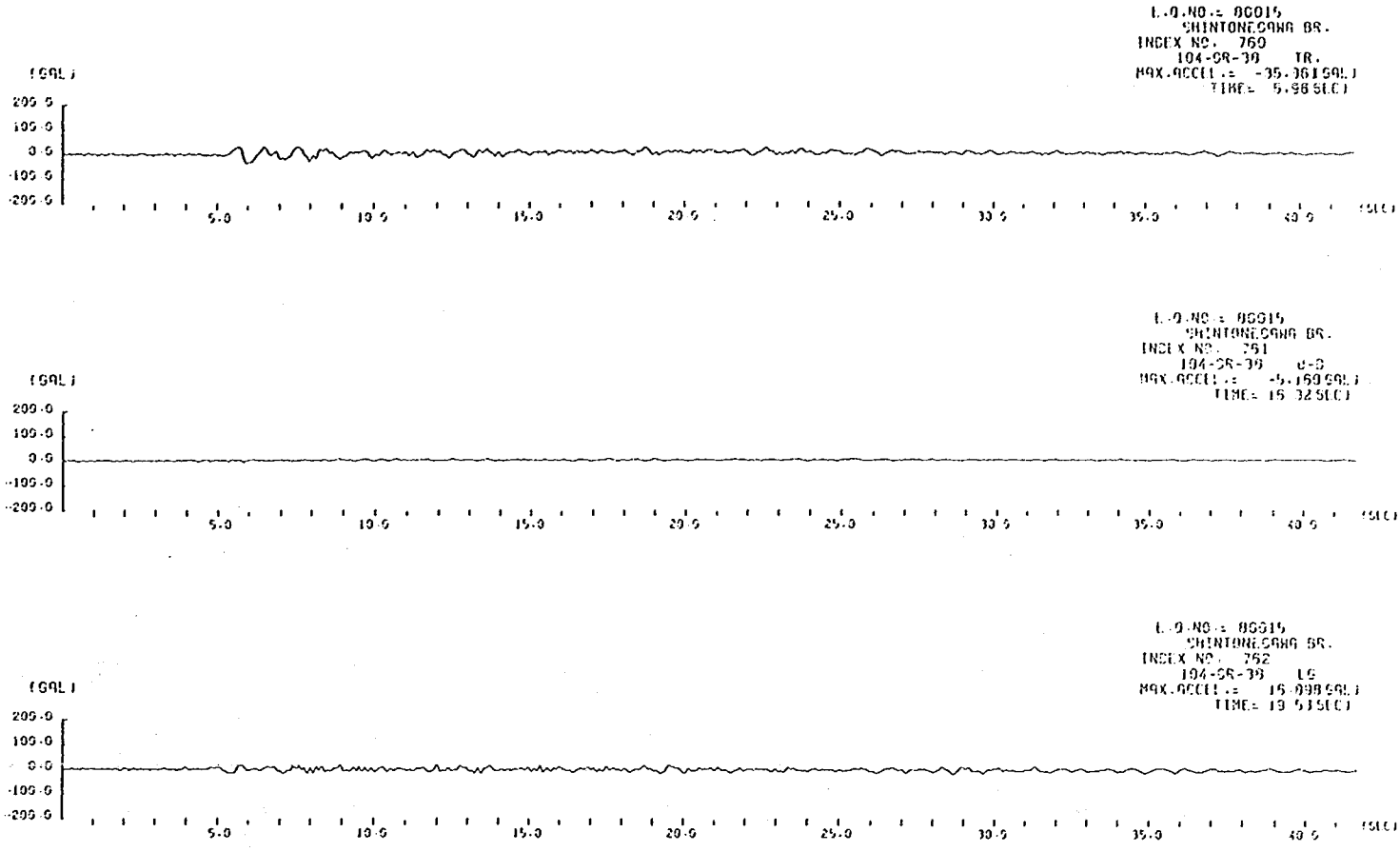


Figure VIII A-27. Earthquake Motions
(Index Numbers 760, 761 and 762)

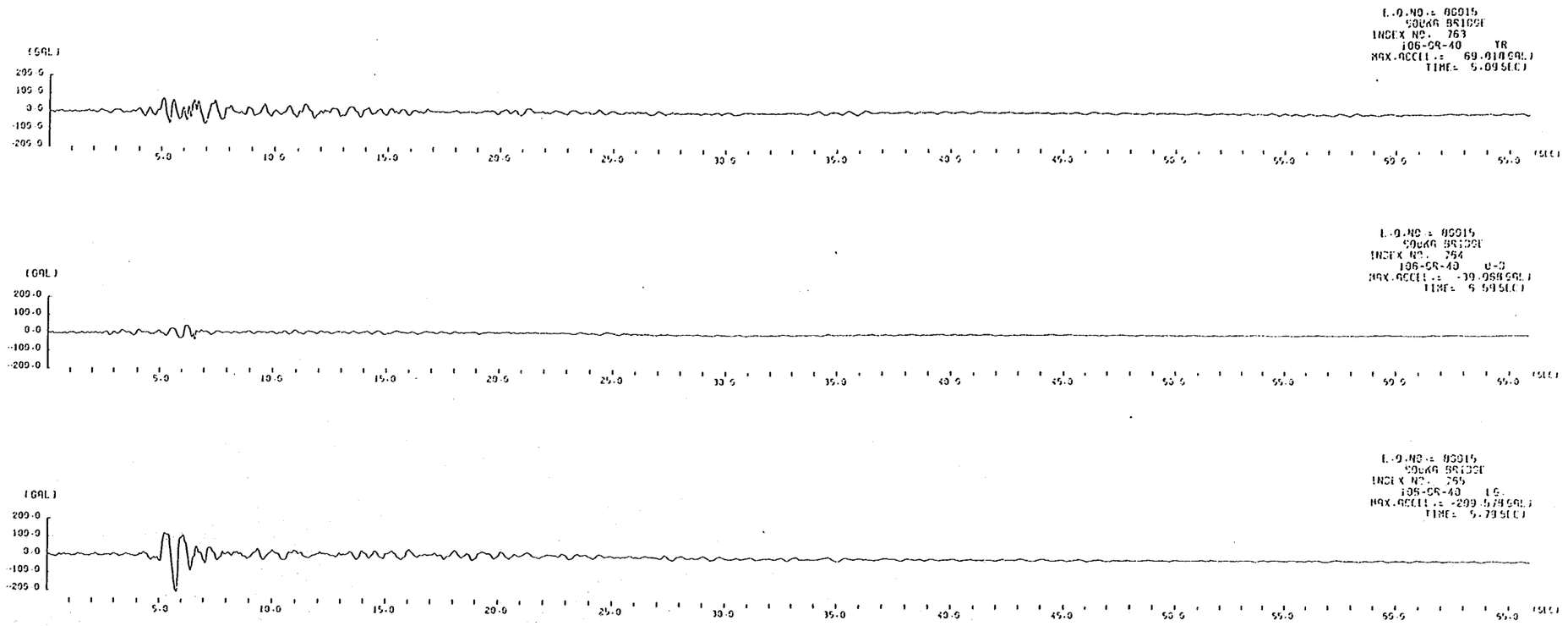


Figure Ⅷ A-28. Earthquake Motions
(Index Numbers 763, 764 and 765)

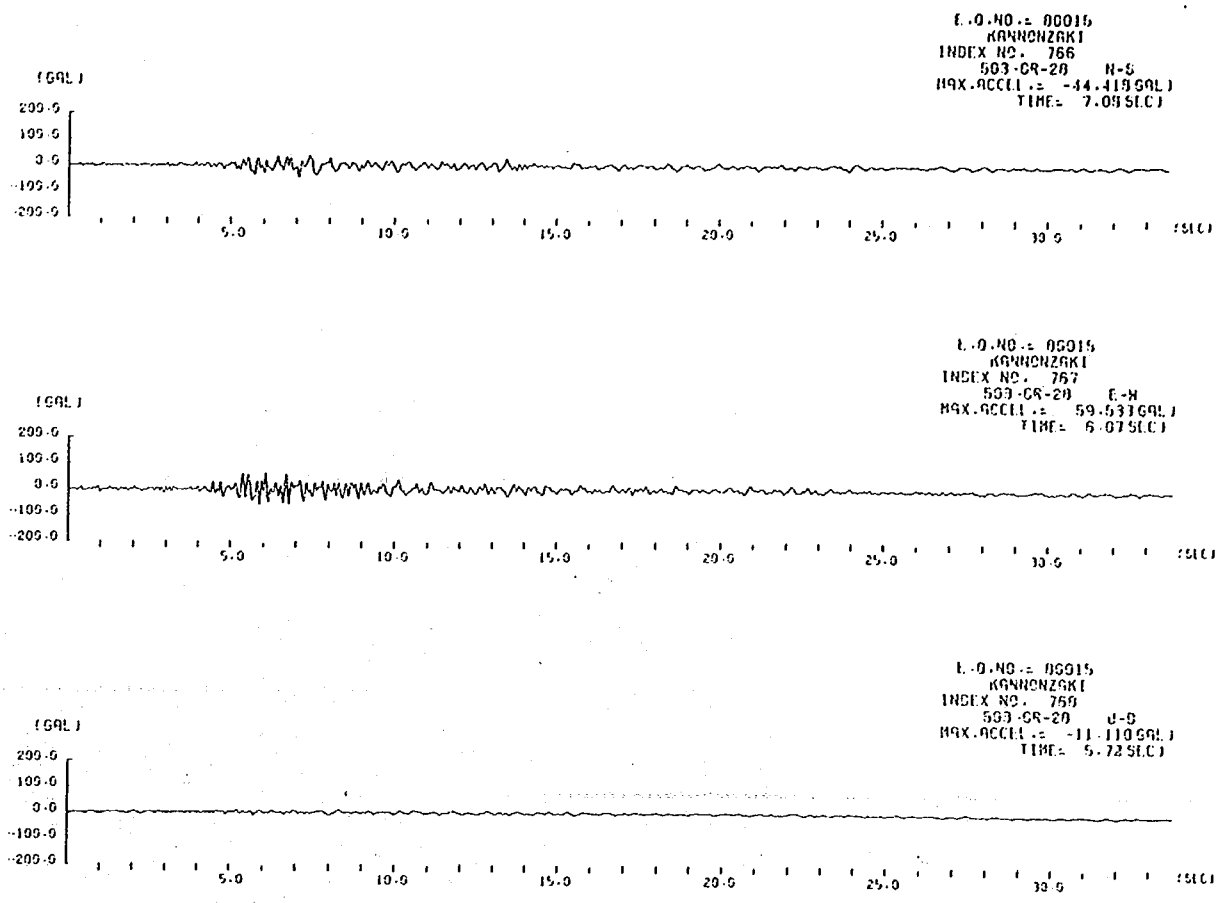


Figure Ⅷ A-29. Earthquake Motions
(Index Numbers 766, 767 and 768)

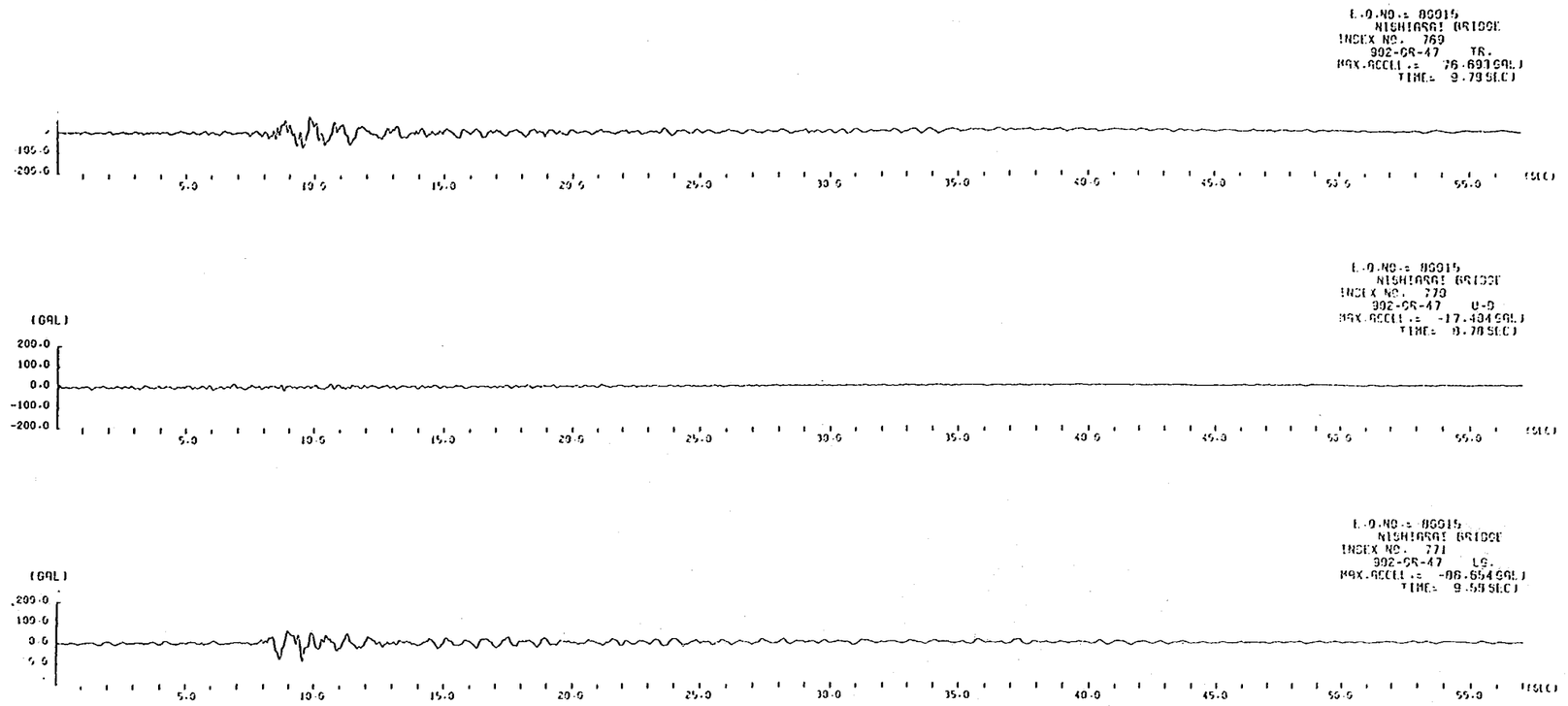


Figure W A-30. Earthquake Motions
(Index Numbers 769, 770 and 771)

土木構造物における加速度強震記録（No.8）

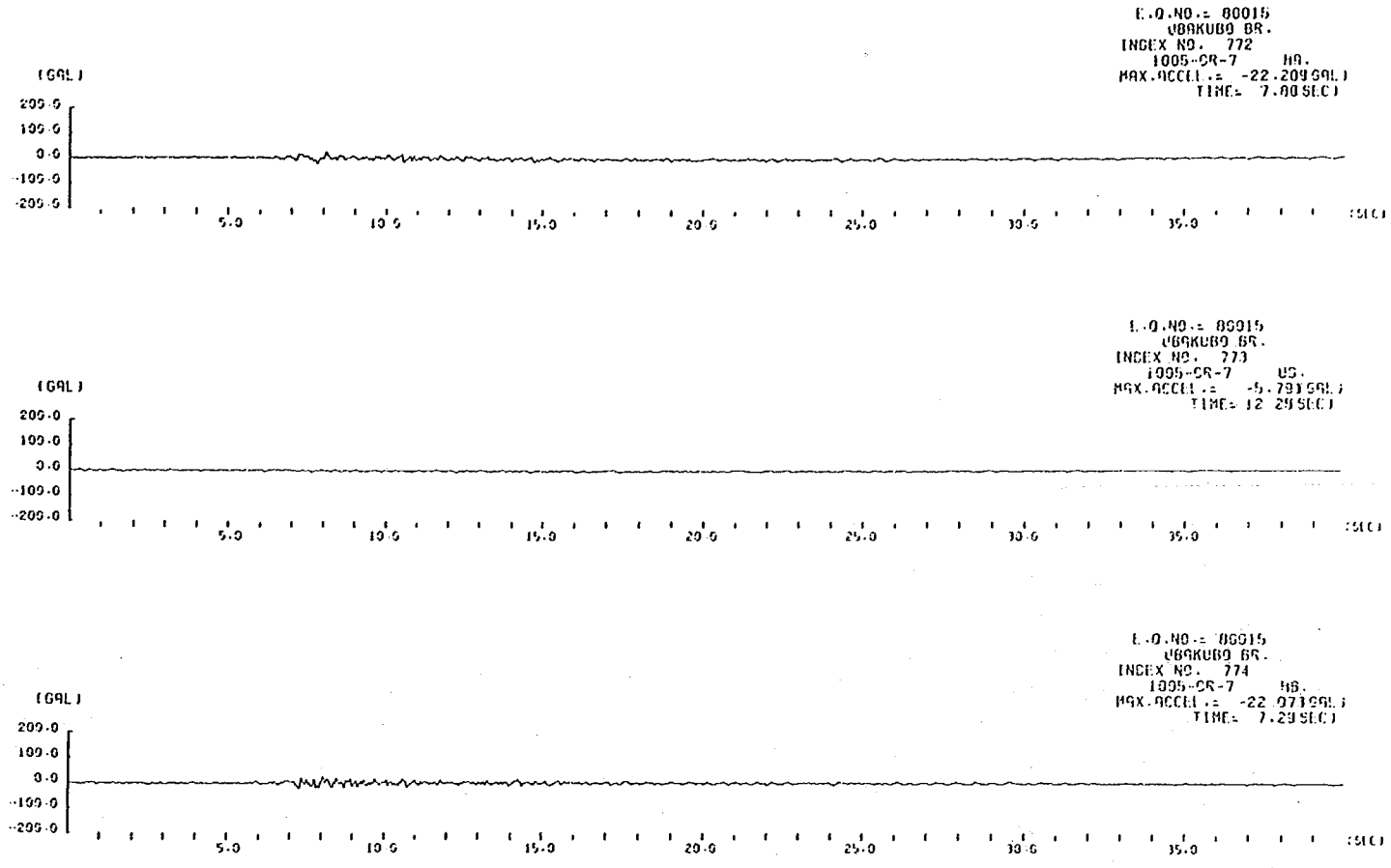


Figure Ⅶ A-31. Earthquake Motions
(Index Numbers 772, 773 and 774)

6. 応答スペクトル

INDEX NO. の順に従い Figure Ⅷ A－1～Figure Ⅷ A－31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 Ⅷ S－1～Figure Ⅷ S－32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。応答スペクトルは減衰定数を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うち応答のレベルの高い方から順に対応している。

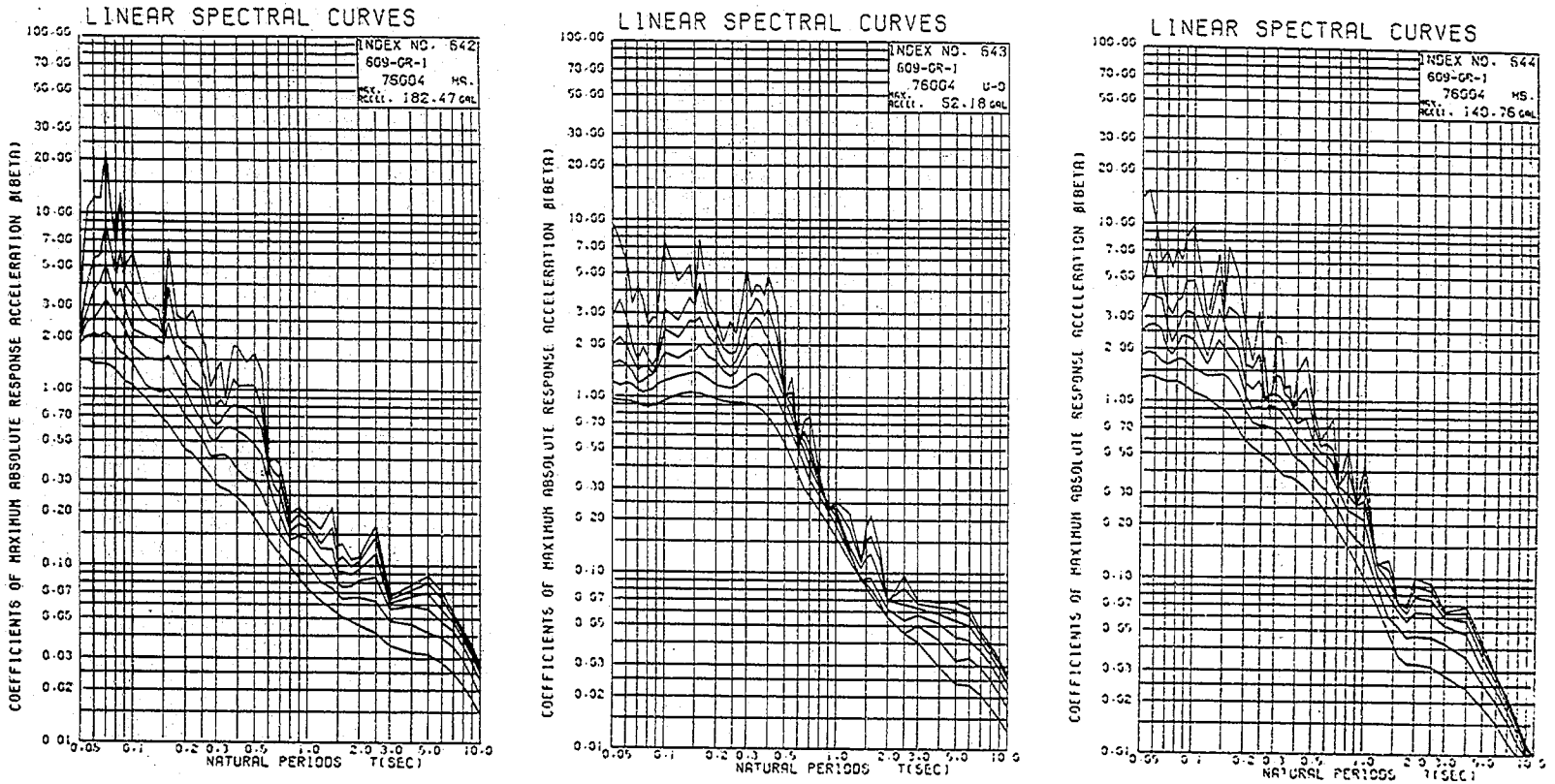


Figure Ⅷ S-1. Linear Response Spectra of Earthquake Records with Index Numbers 642, 643 and 644

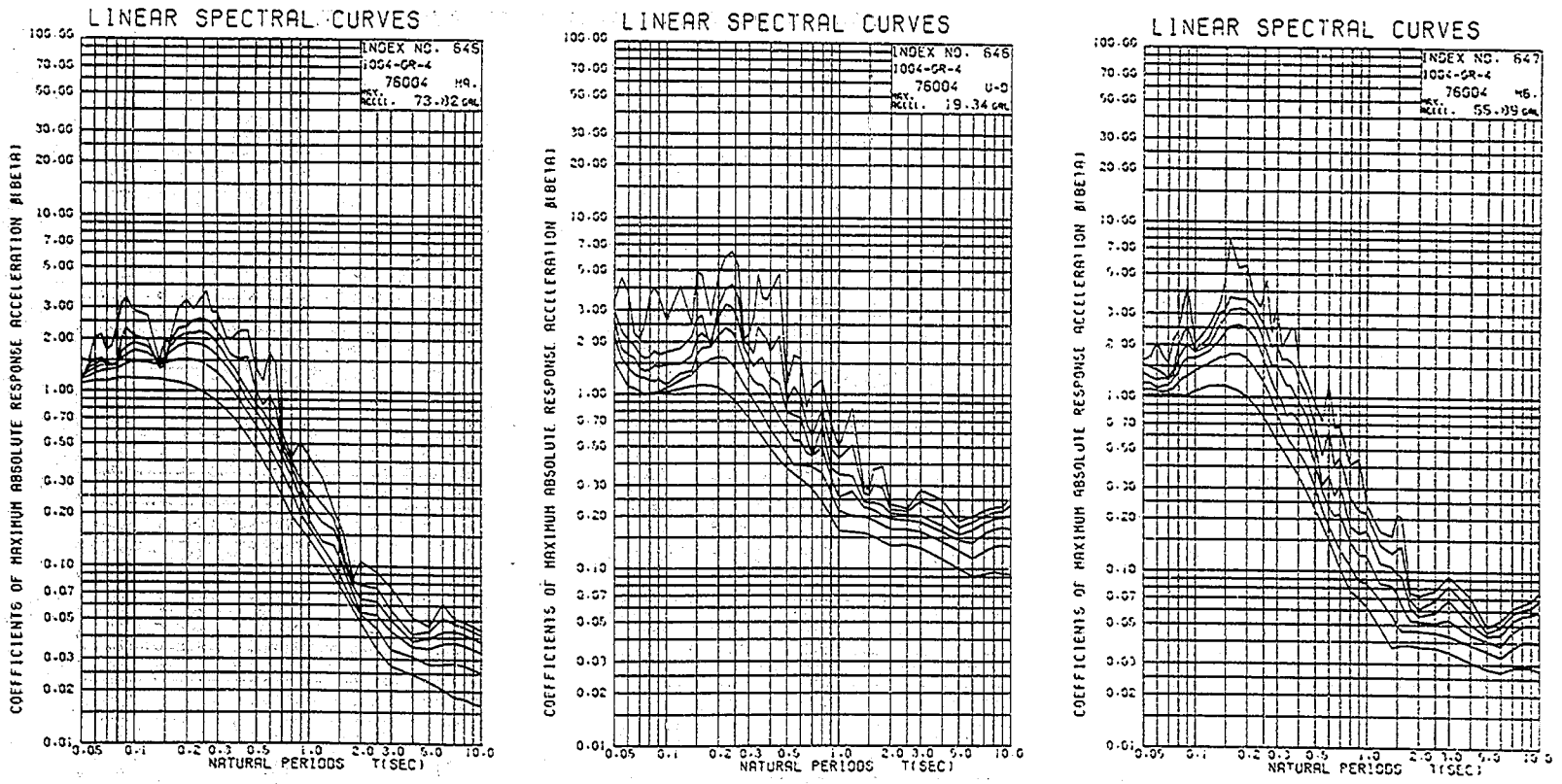


Figure Ⅷ S-2. Linear Response Spectra of Earthquake Records
with Index Numbers 645, 646 and 647

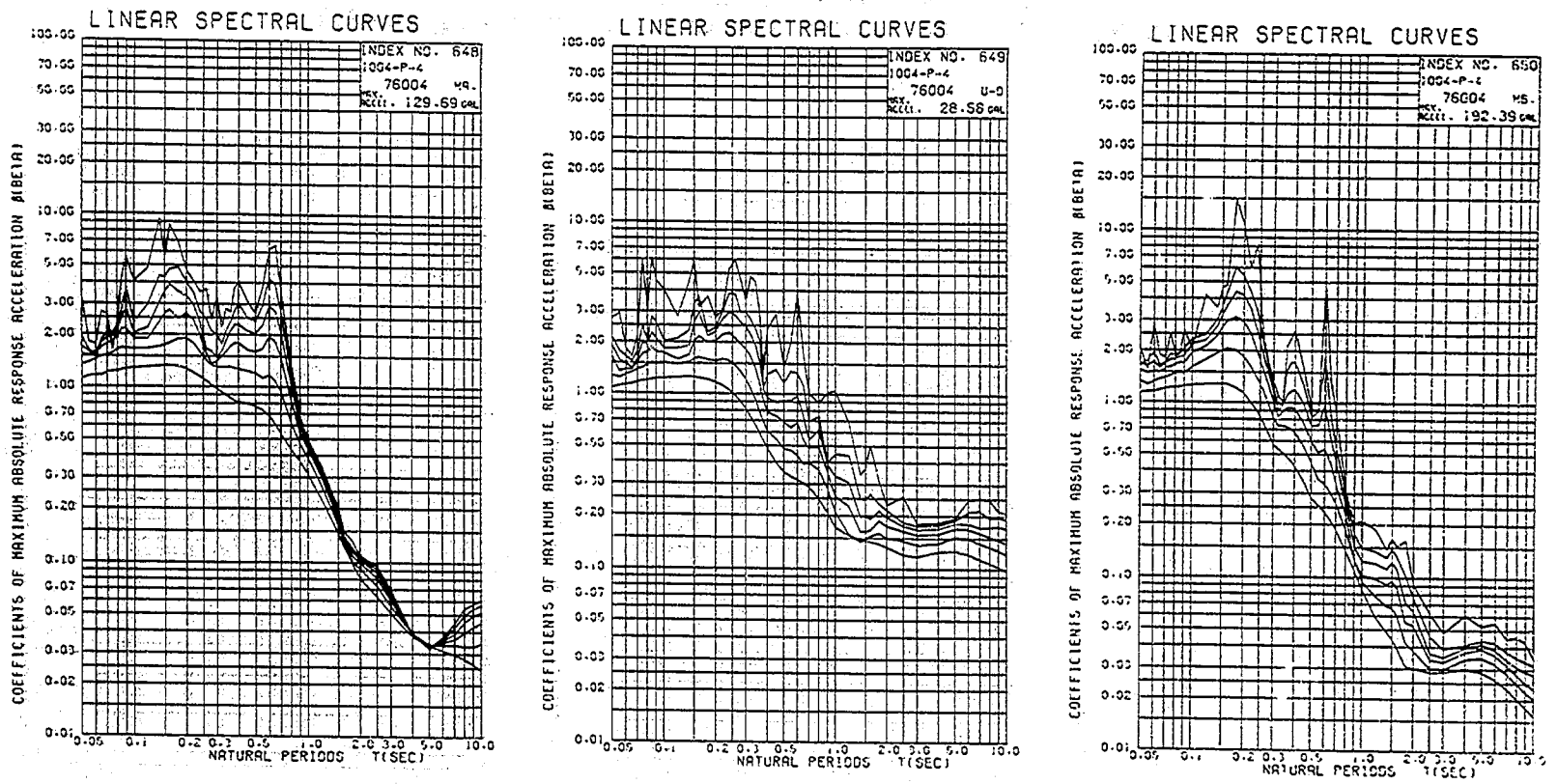


Figure Ⅷ S-3. Linear Response Spectra of Earthquake Records with Index Numbers 648, 649 and 650

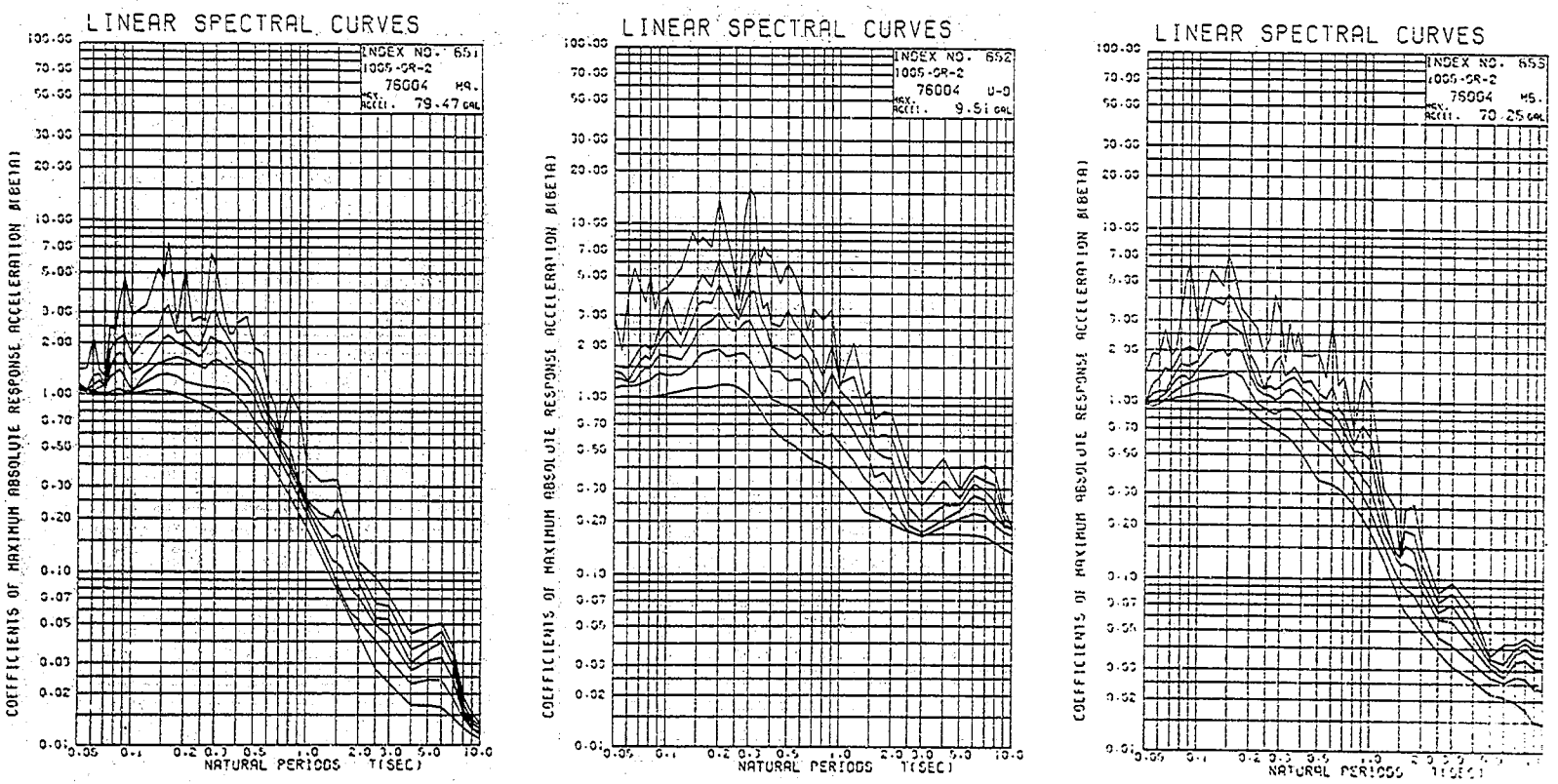


Figure Ⅶ S-4. Linear Response Spectra of Earthquake Records
with Index Numbers 651, 652 and 653

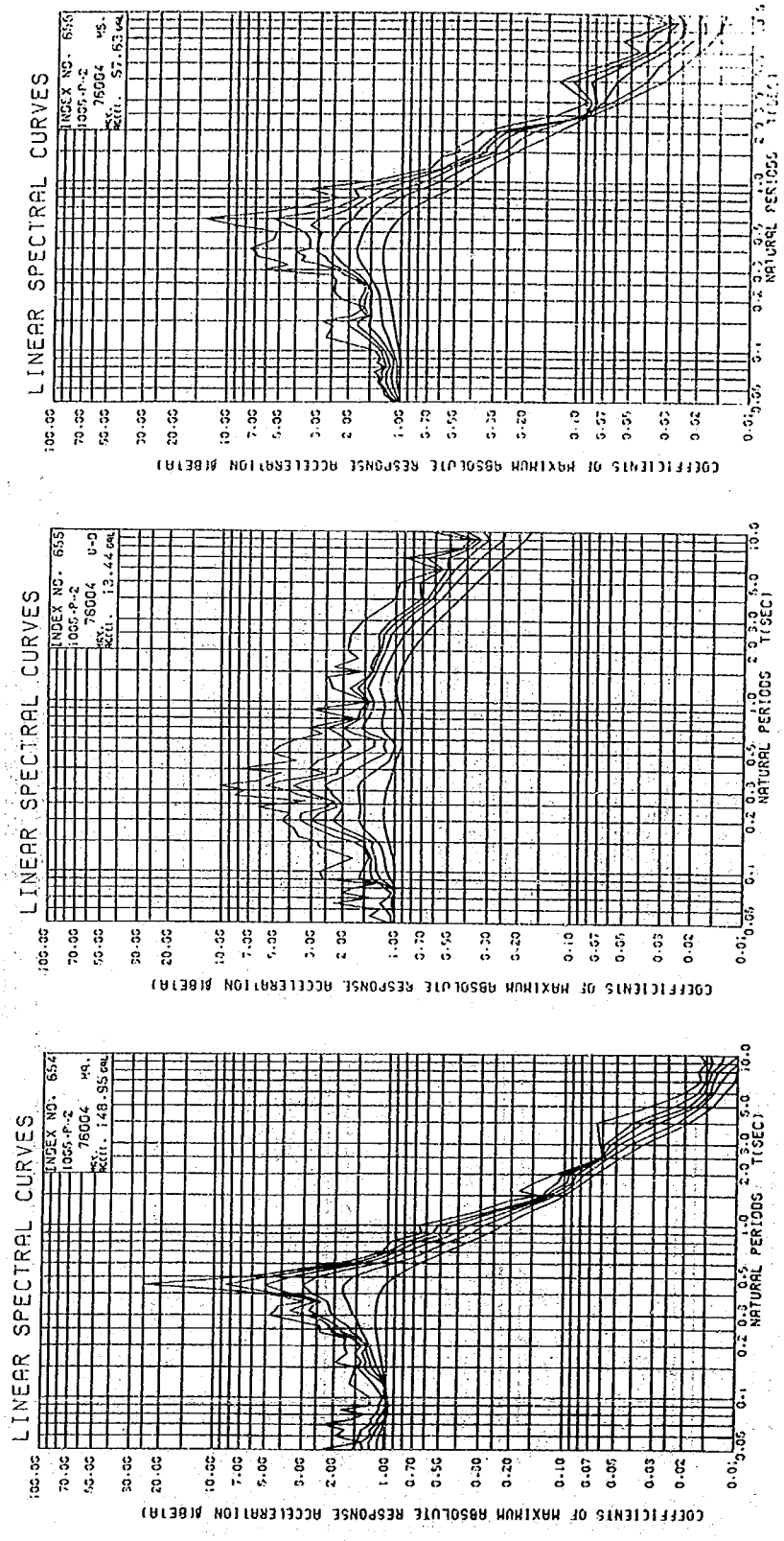


Figure WS-5. Linear Response Spectra of Earthquake Records with Index Numbers 654, 655 and 656

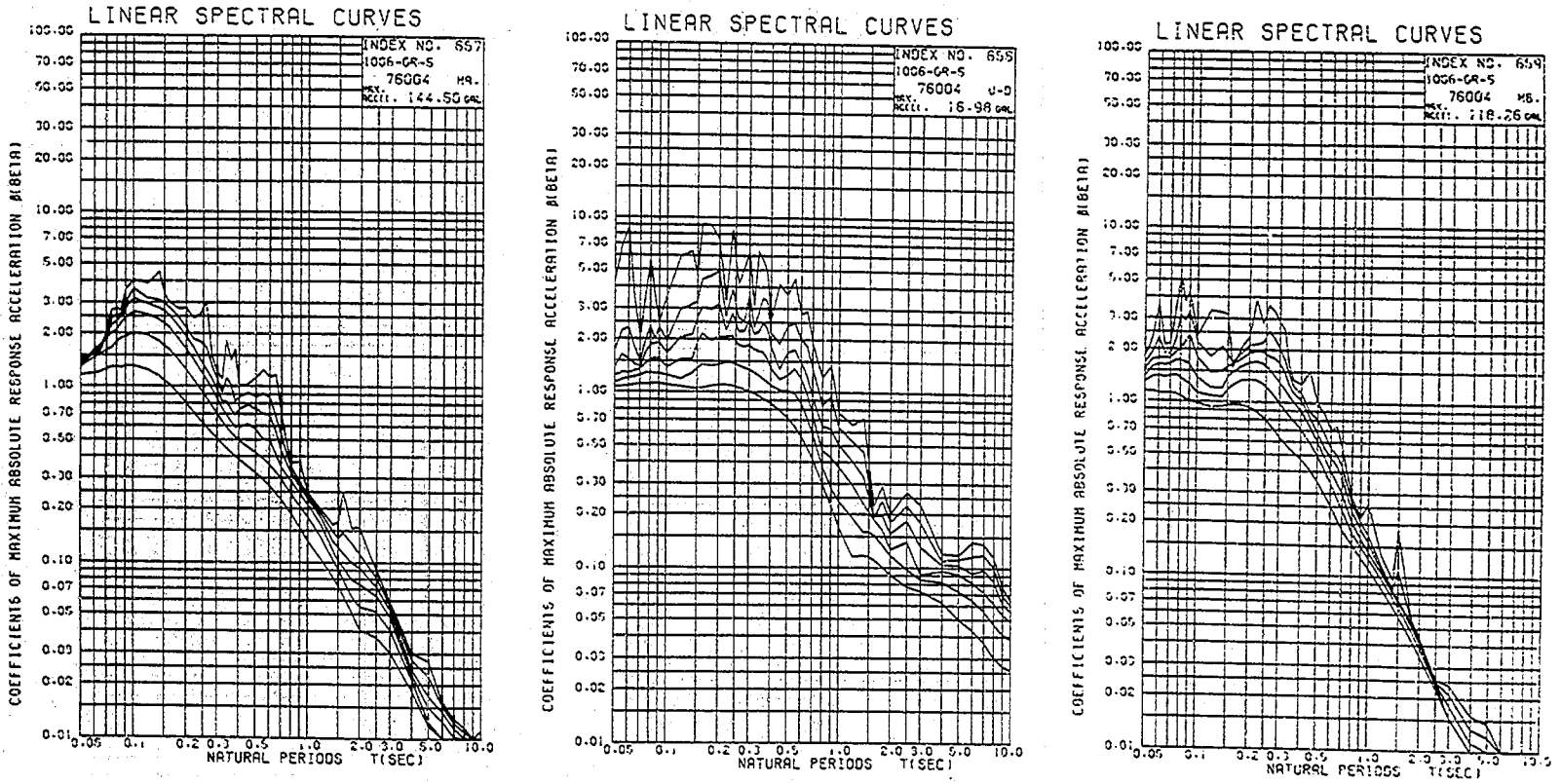


Figure Ⅷ S-6. Linear Response Spectra of Earthquake Records with Index Numbers 657, 658 and 659

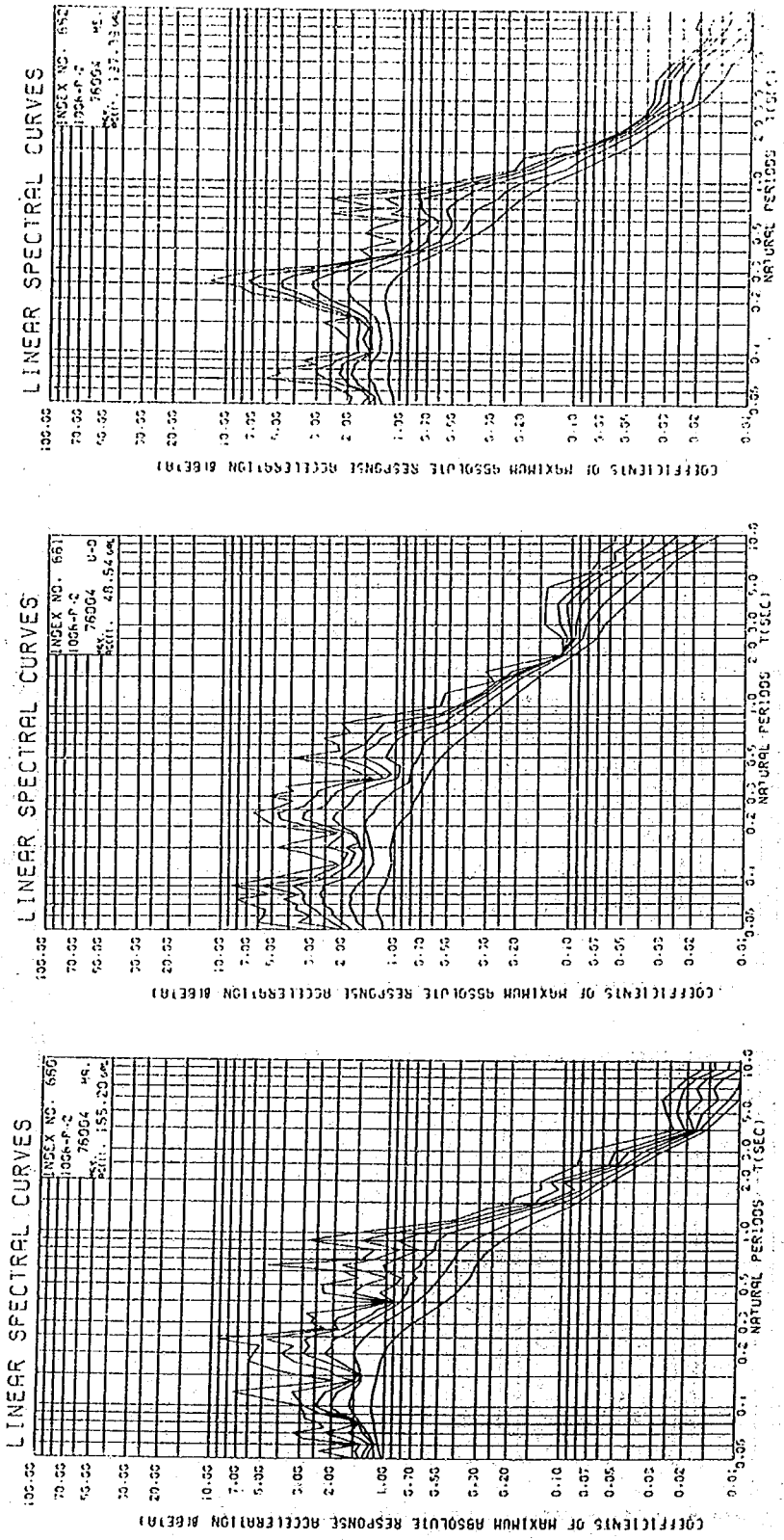


Figure Ⅷ S-7. Linear Response Spectra of Earthquake Records with Index Numbers 660, 661 and 662

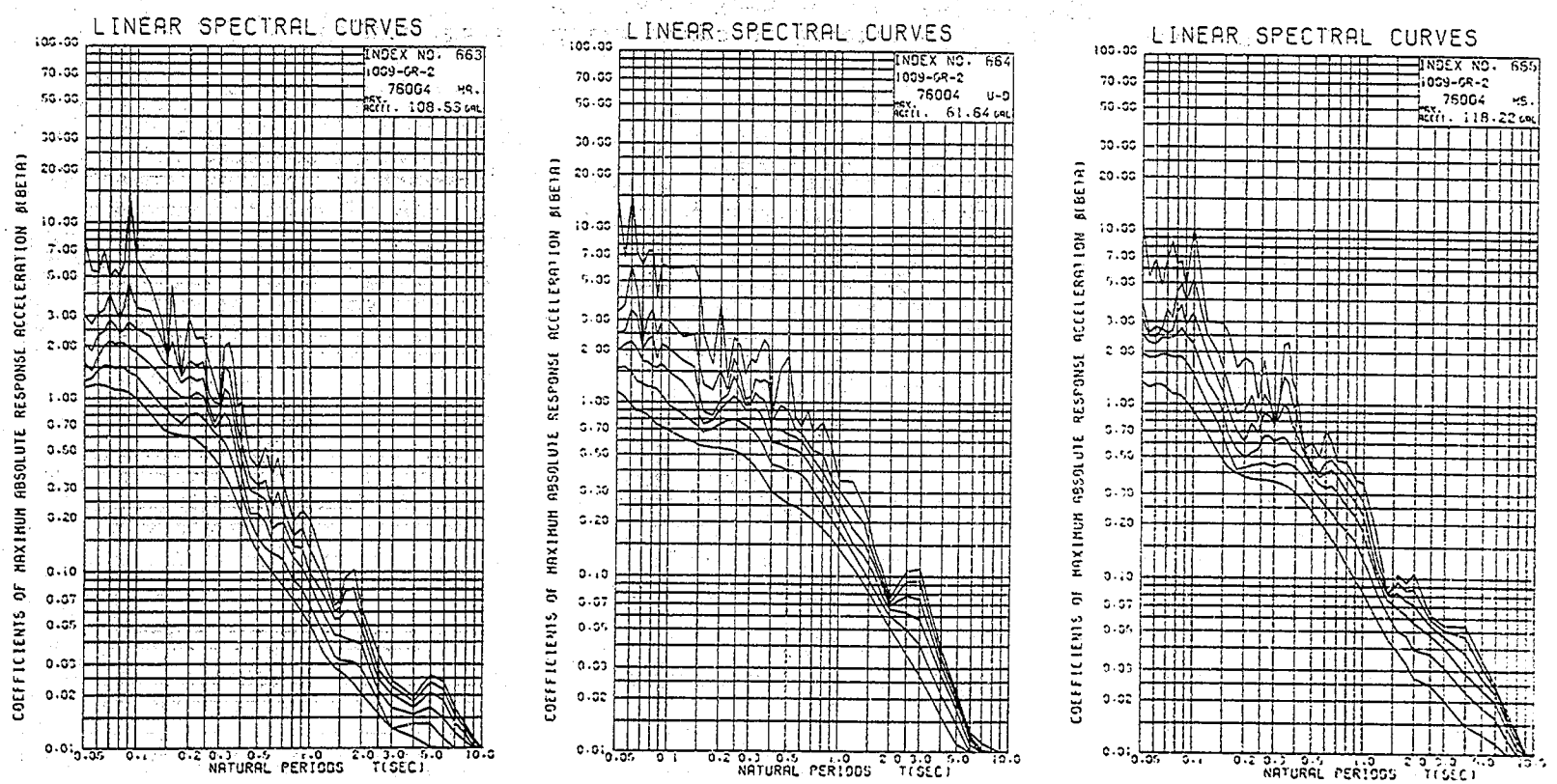


Figure Ⅷ S-8. Linear Response Spectra of Earthquake Records with Index Numbers 663, 664 and 665

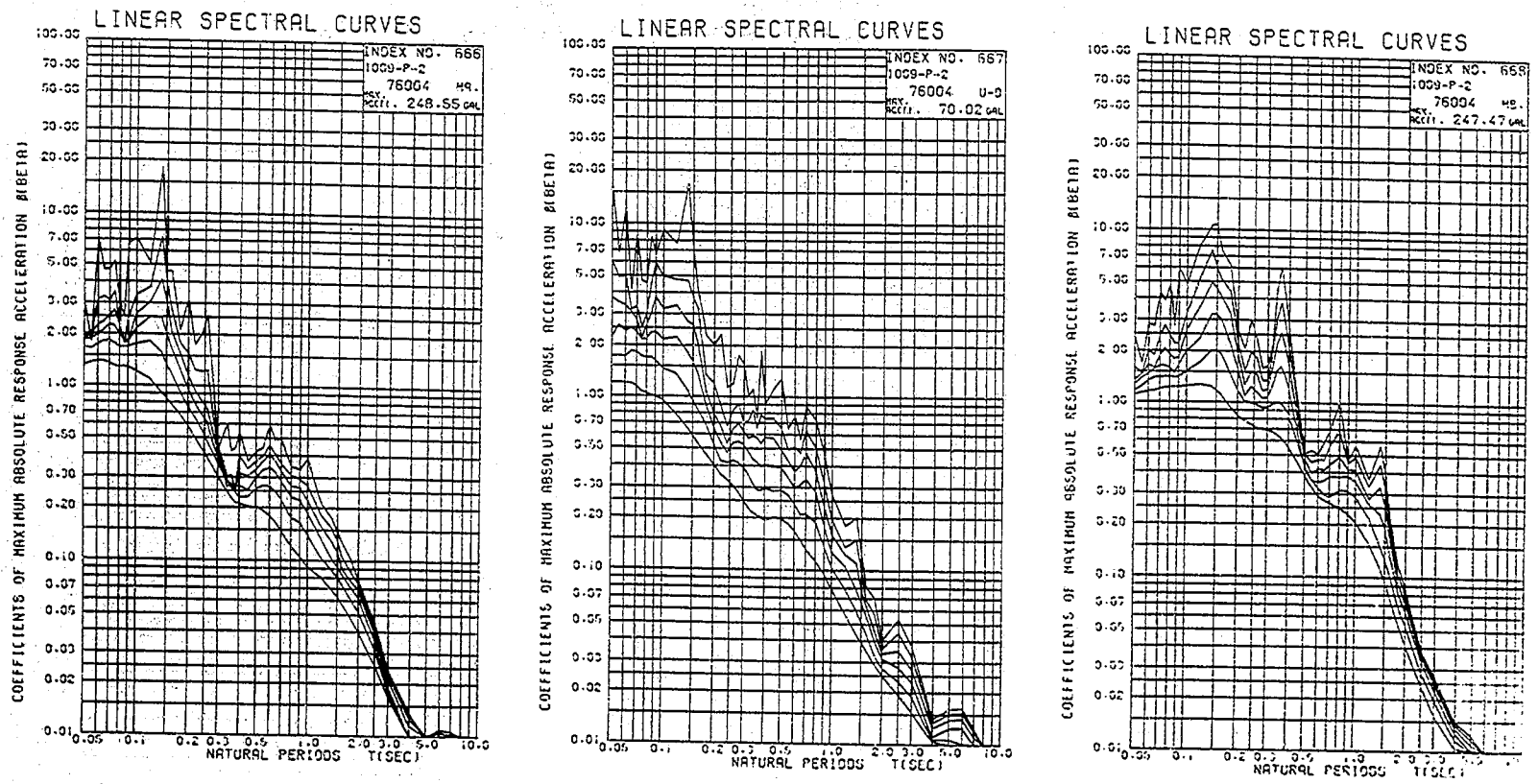


Figure Ⅷ S-9. Linear Response Spectra of Earthquake Records
with Index Numbers 666, 667 and 668

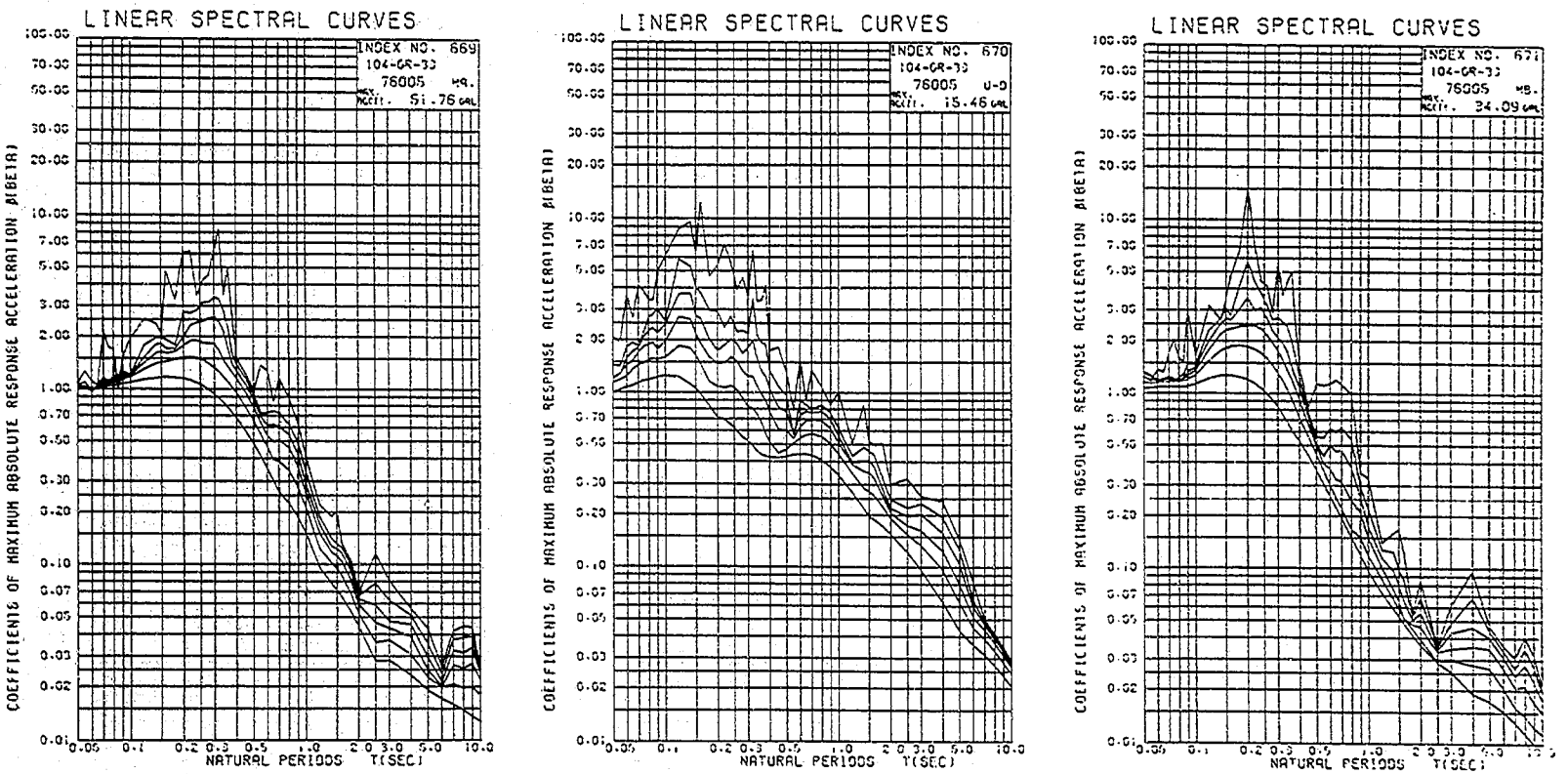


Figure VIII S-10. Linear Response Spectra of Earthquake Records
with Index Numbers 669, 670 and 671

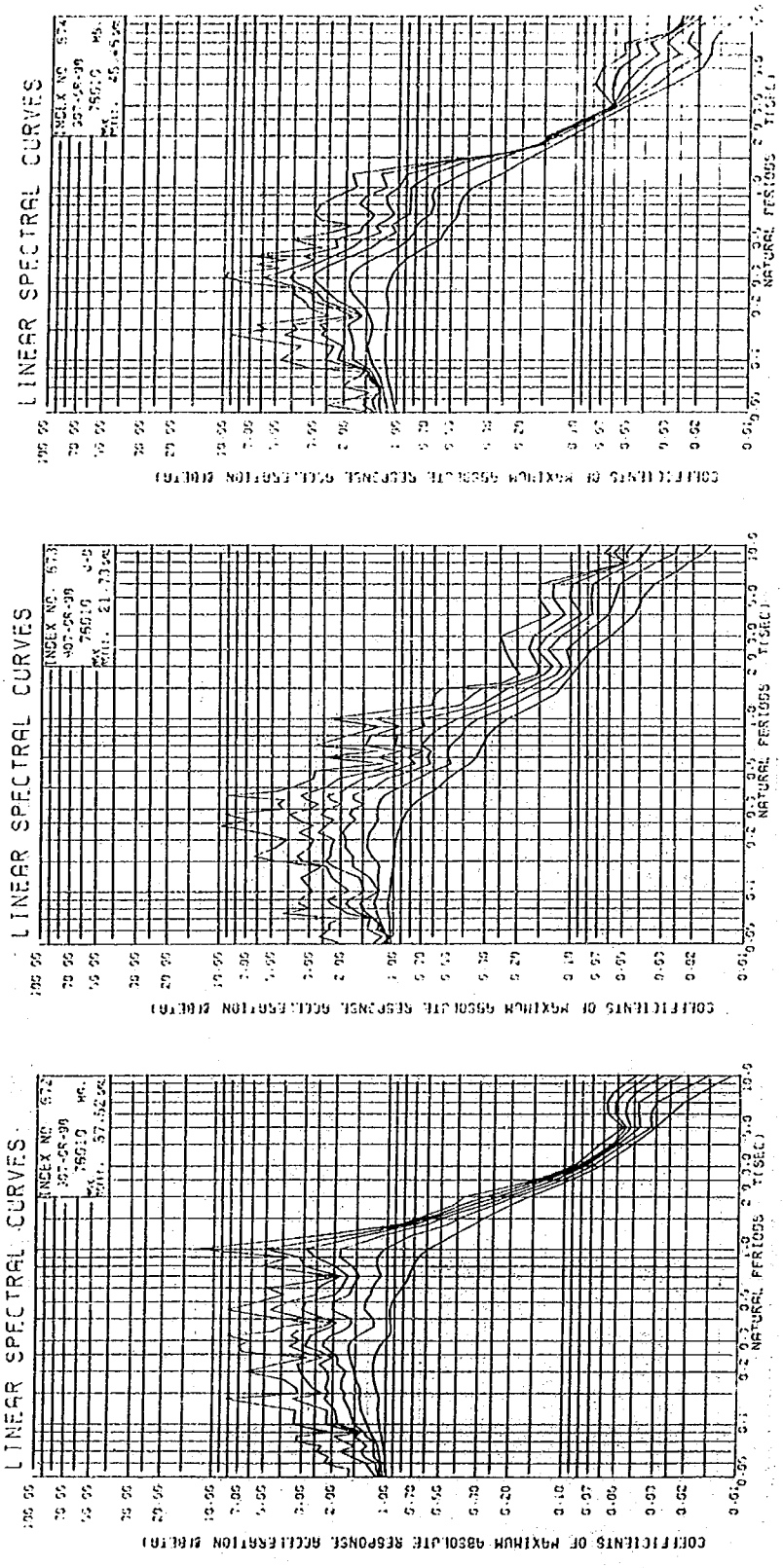


Figure Ⅷ S-11. Linear Response Spectra of Earthquaka Records with Index Numbers 672, 673 and 674

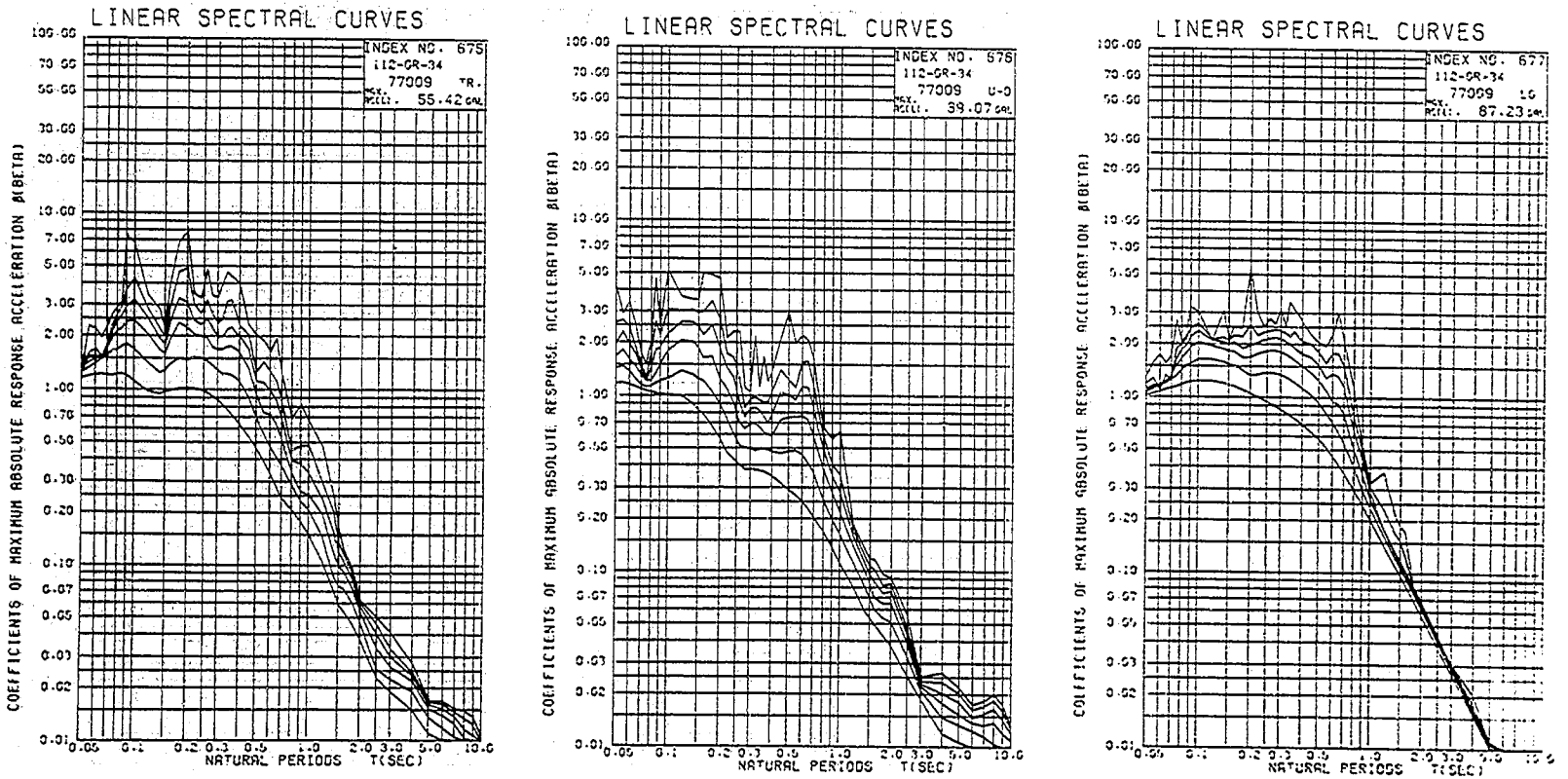


Figure ⅧS-12. Linear Response Spectra of Earthquake Records
with Index Numbers 675, 676 and 677

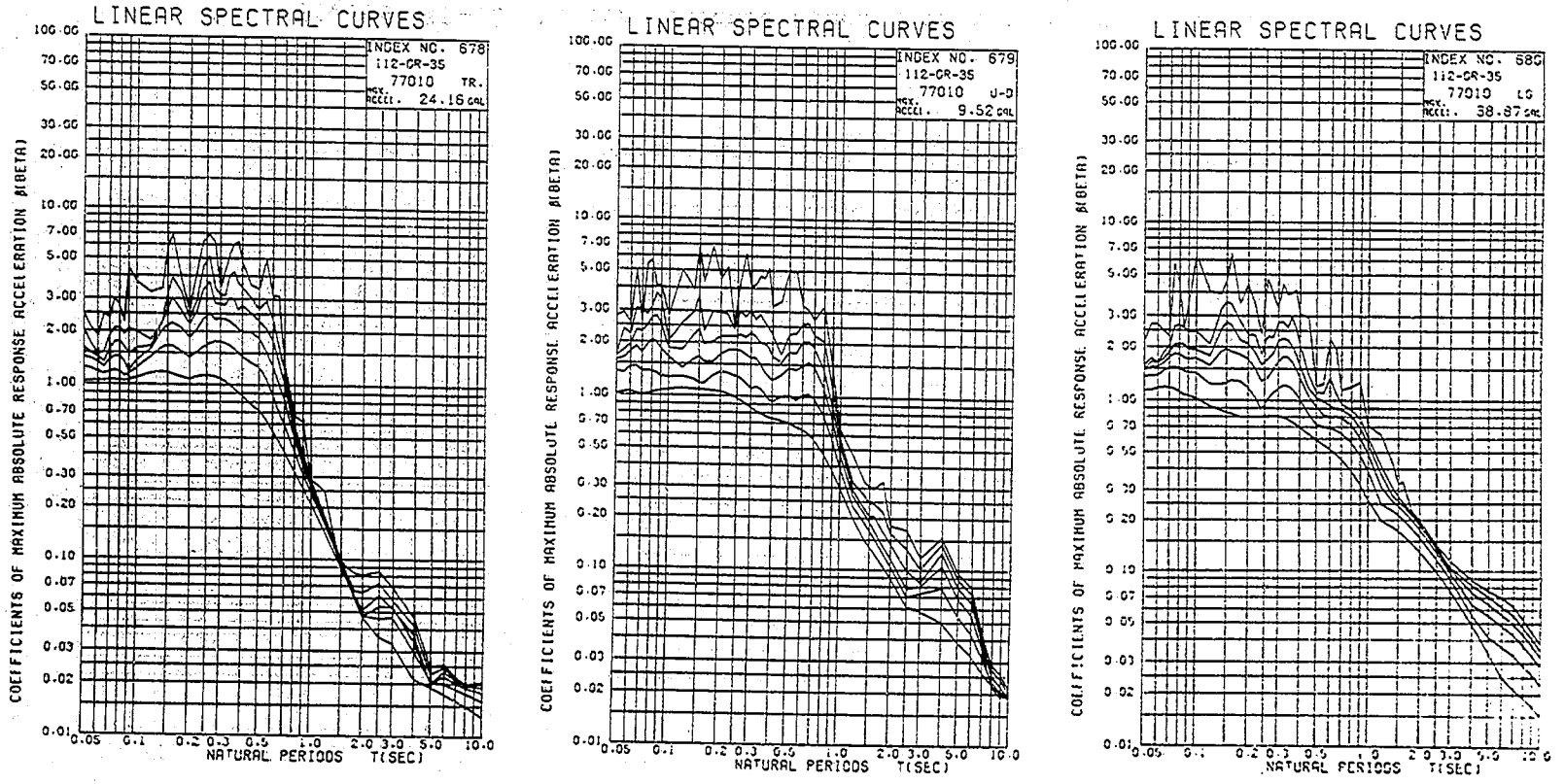


Figure Ⅷ S-13. Linear Response Spectra of Earthquake Records with Index Numbers 678, 679 and 680

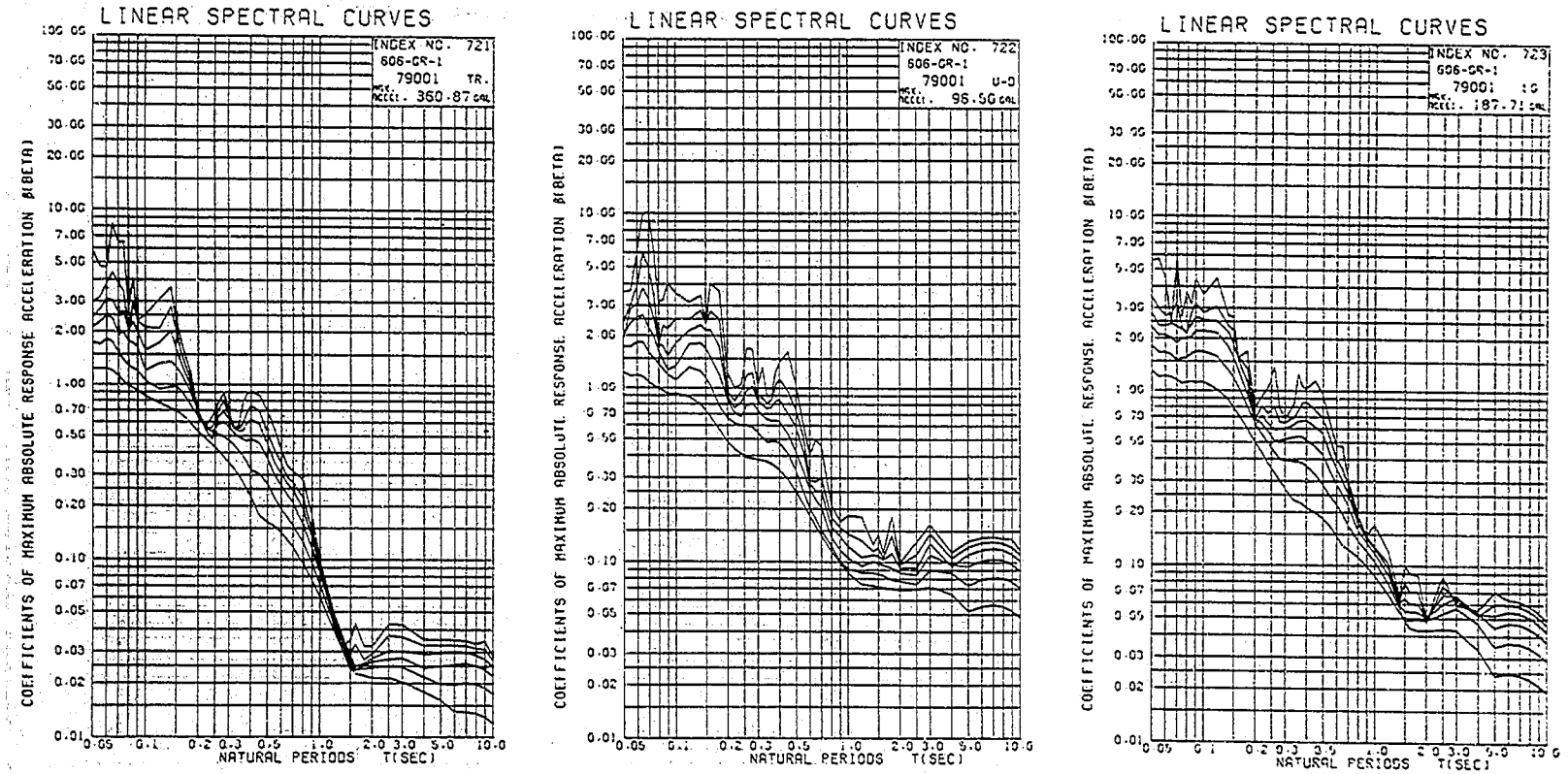


Figure Ⅷ S-14. Linear Response Spectra of Earthquake Records with Index Numbers 721, 722 and 723

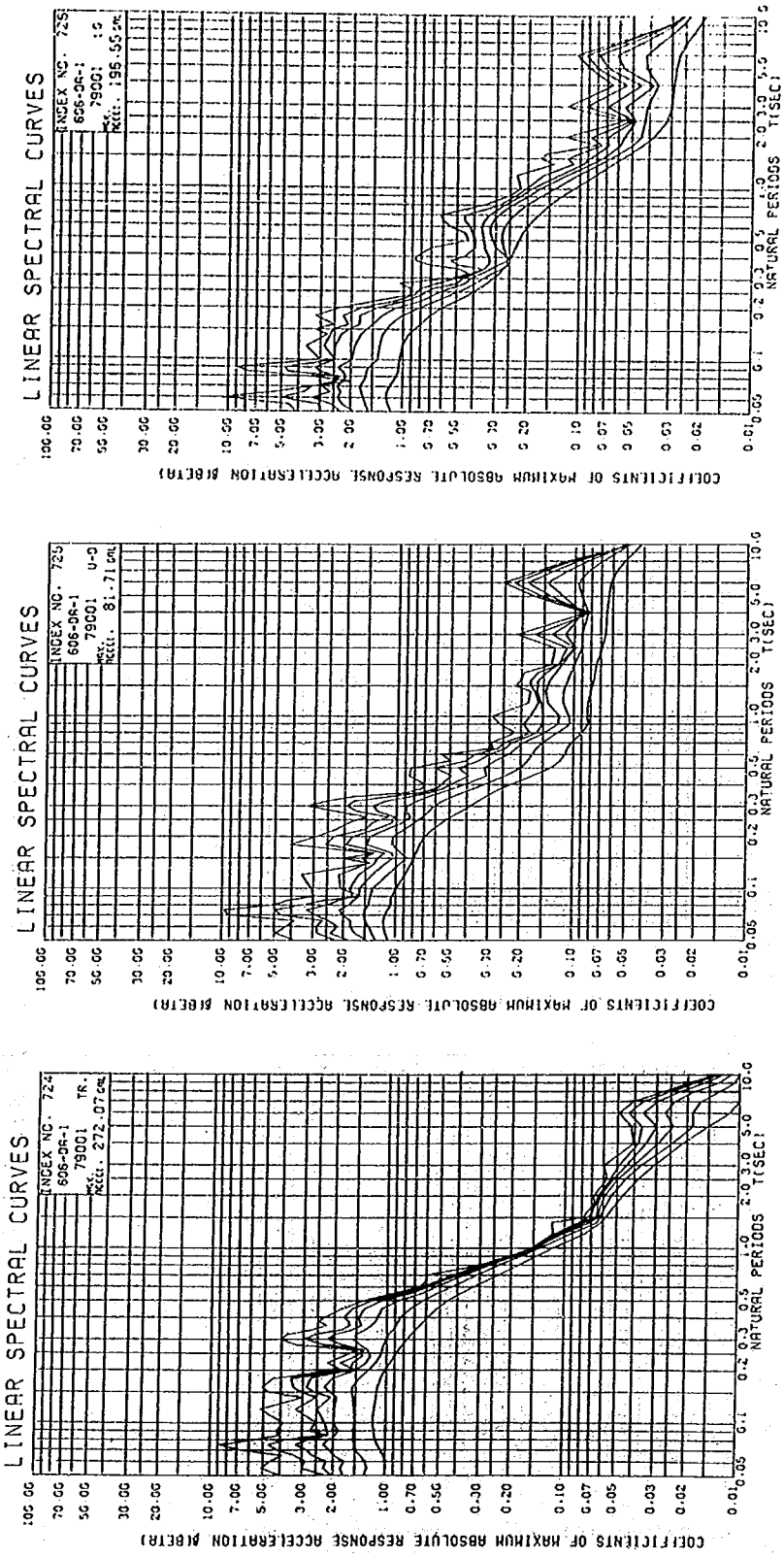


Figure Ⅷ S-15. Linear Response Spectra of Earthquake Records with Index Numbers 724, 725 and 726

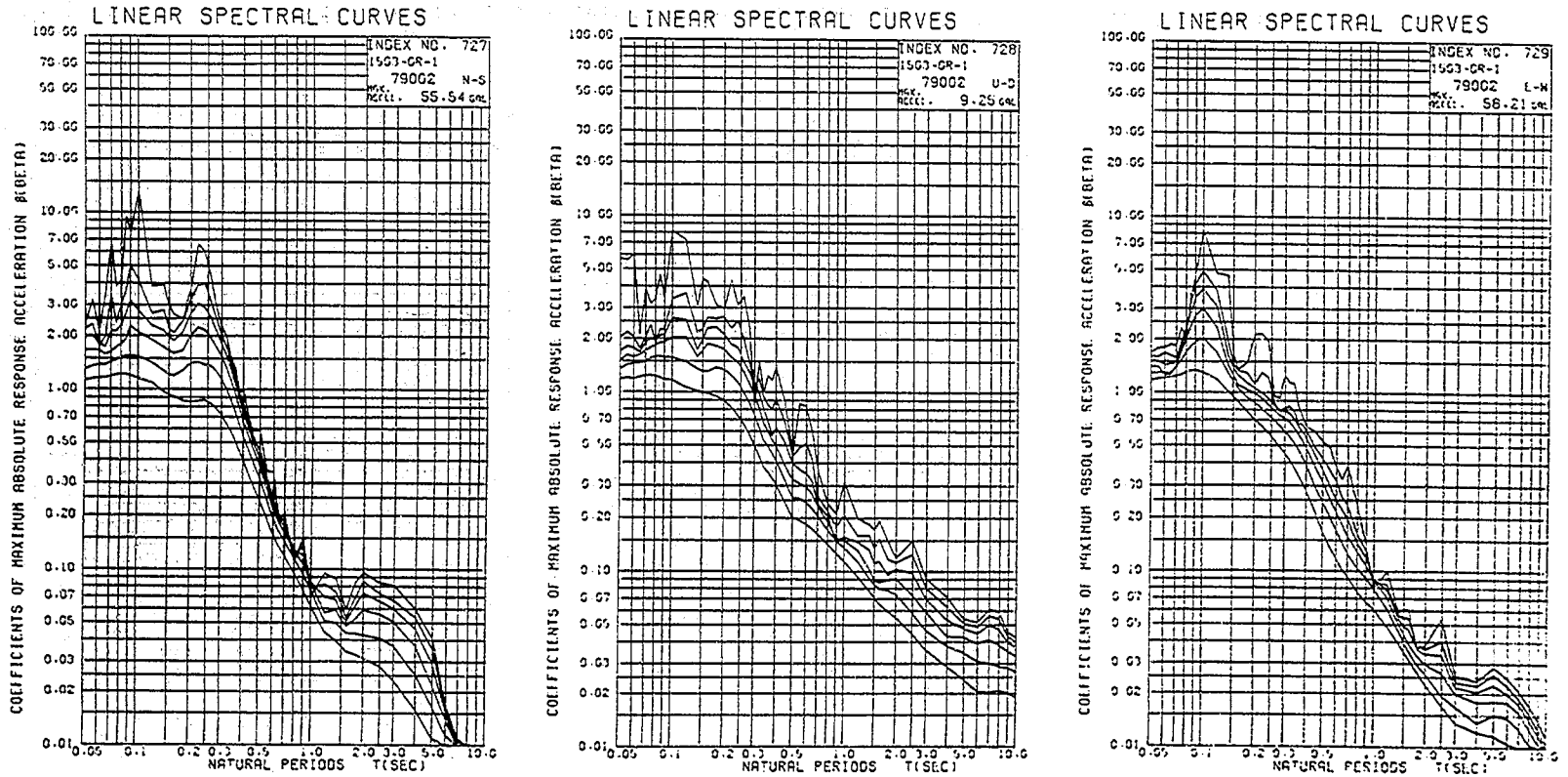


Figure Ⅷ S-16. Linear Response Spectra of Earthquake Records
with Index Numbers 727, 728 and 729

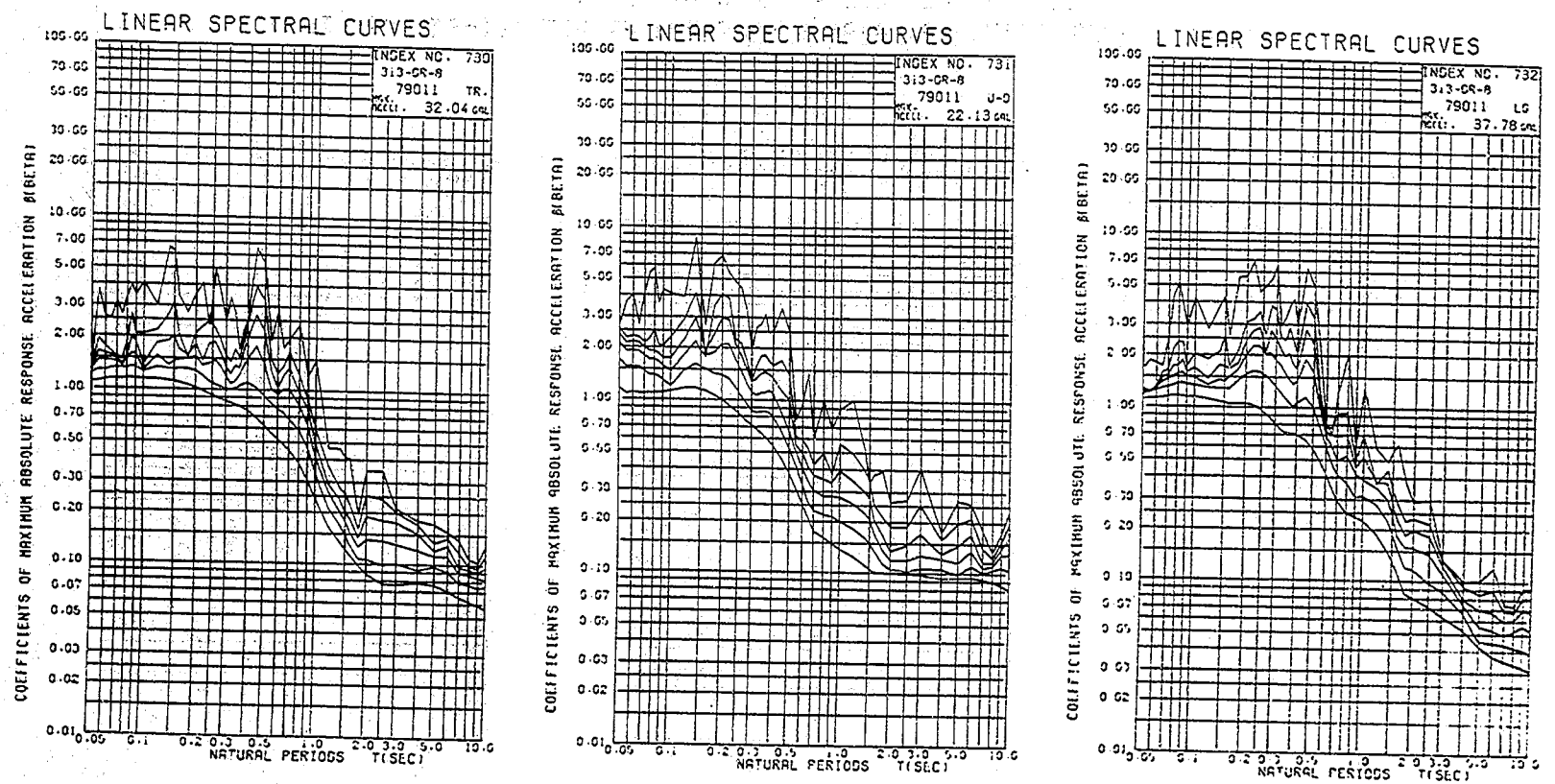


Figure VII S-17. Linear Response Spectra of Earthquake Records with Index Numbers 730, 731 and 732

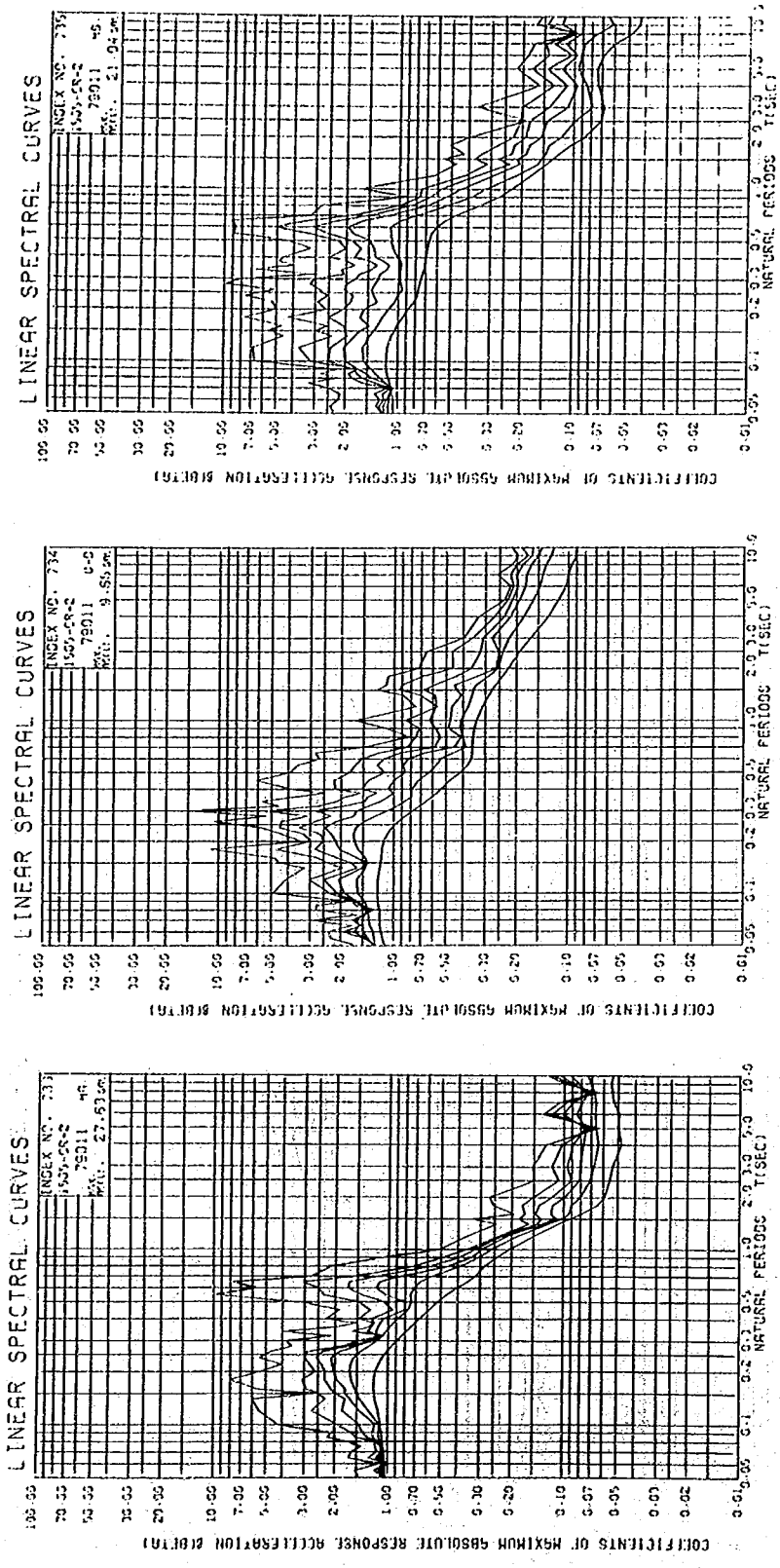


Figure WS-18. Linear Response Spectra of Earthquake Records with Index Numbers 733, 734 and 735

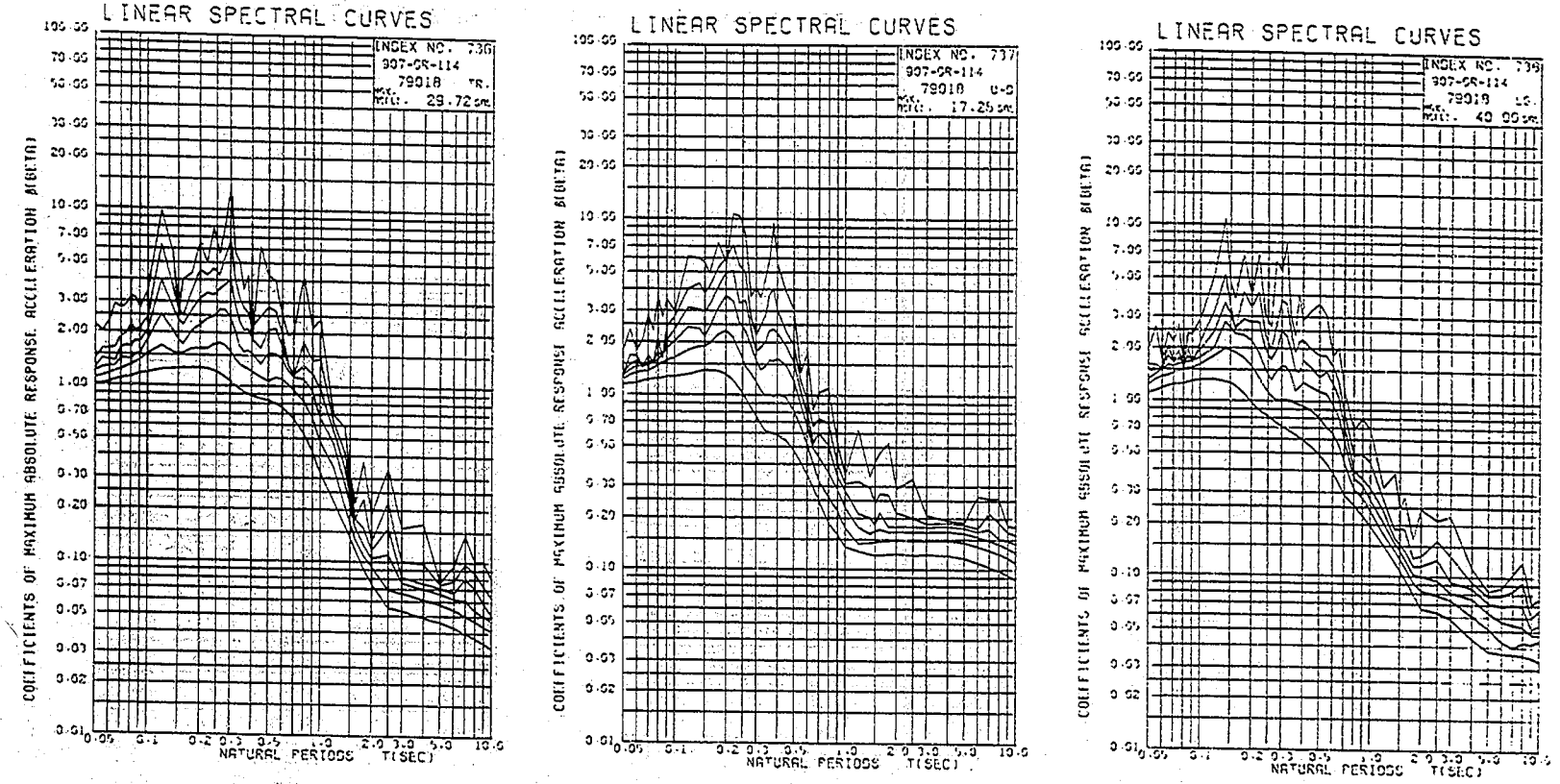


Figure Ⅷ S-19. Linear Response Spectra of Earthquake Records with Index Numbers 736, 737 and 738

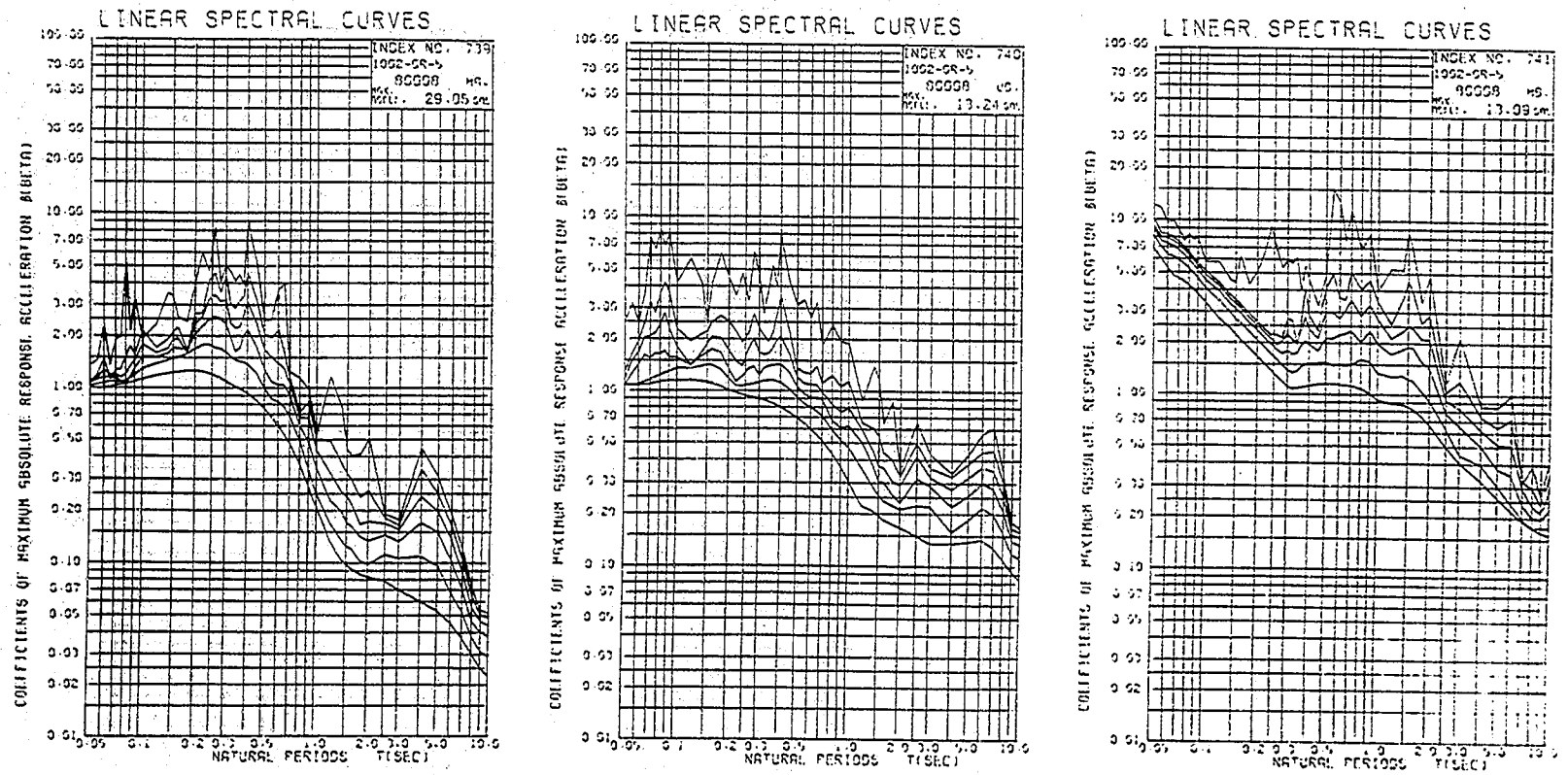


Figure Ⅷ S-20. Linear Response Spectra of Earthquake Records
with Index Numbers 739, 740 and 741

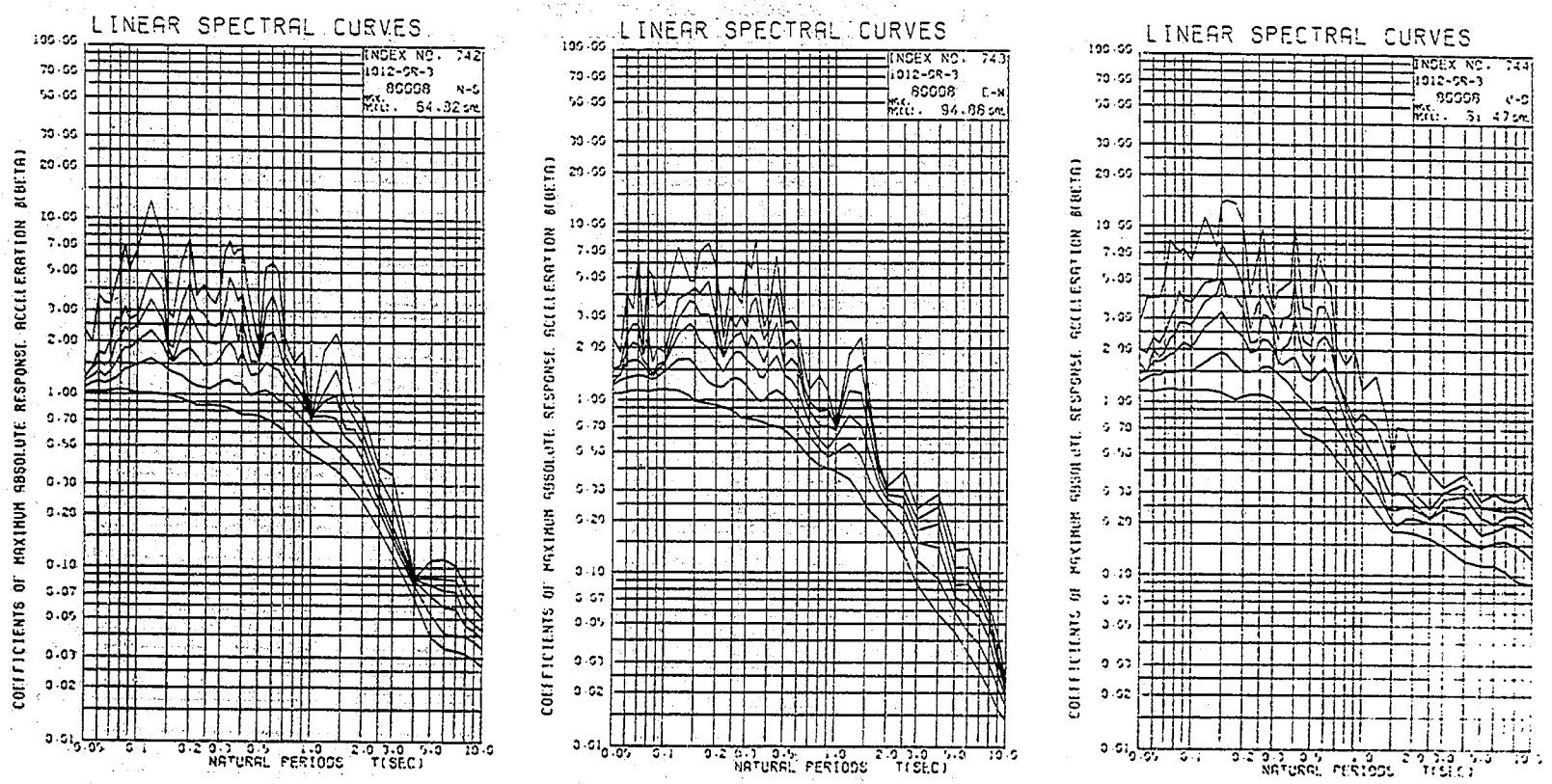


Figure Ⅷ S-21. Linear Response Spectra of Earthquake Records with Index Numbers 742, 743 and 744

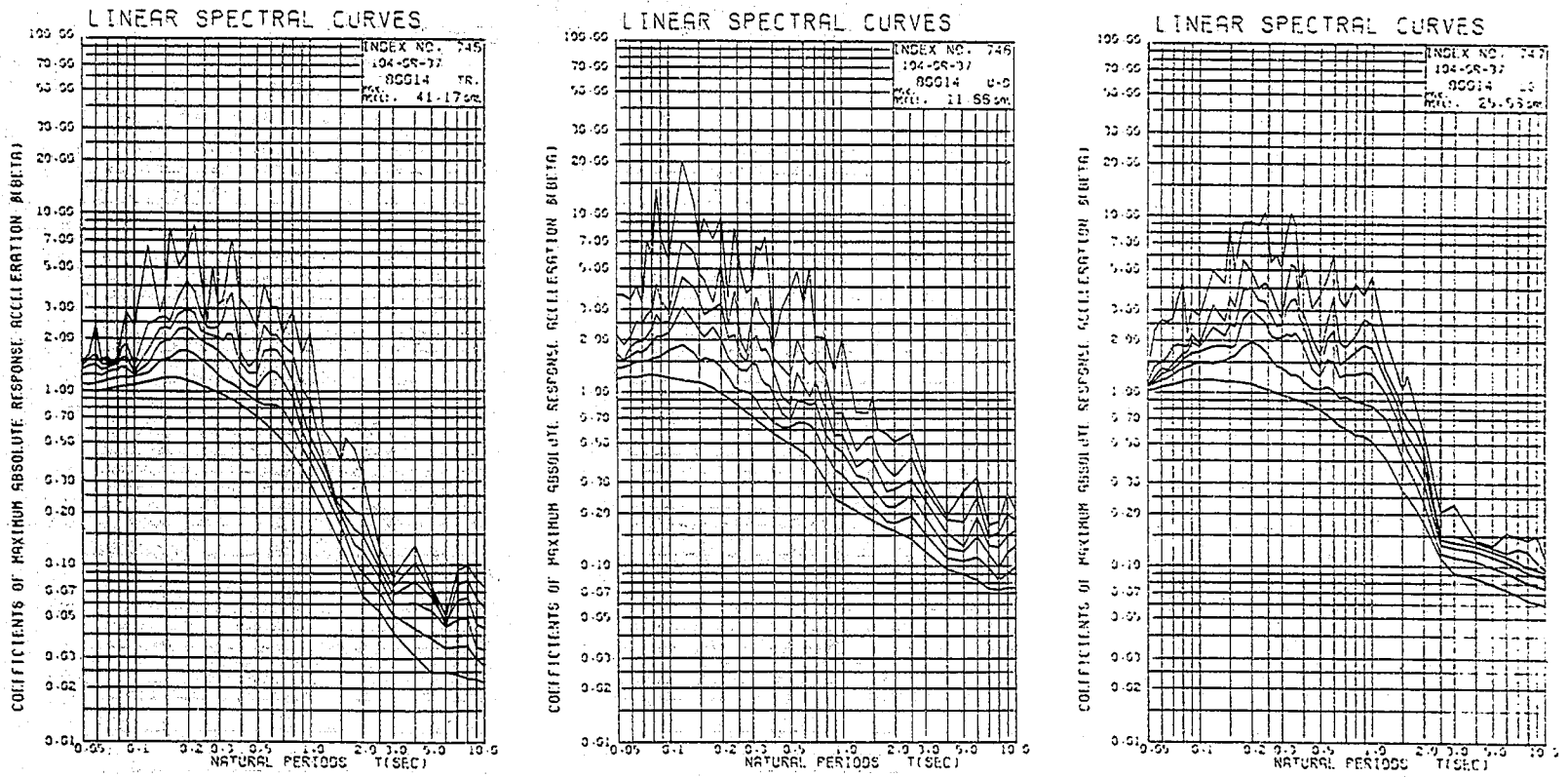


Figure Ⅷ S-22. Linear Response Spectra of Earthquake Records with Index Numbers 745, 746 and 747

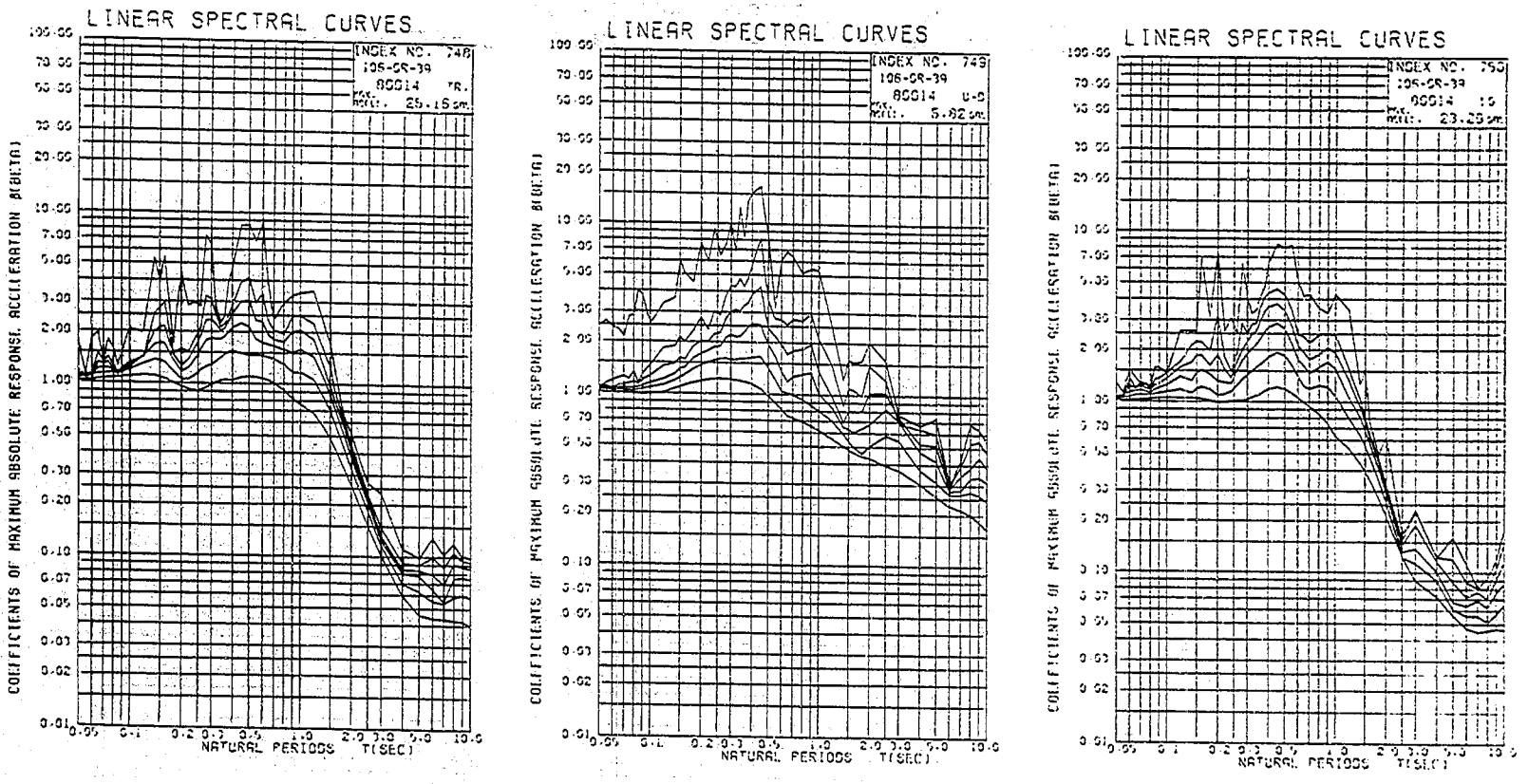


Figure Ⅷ S-23. Linear Response Spectra of Earthquake Records with Index Numbers 748, 749 and 750

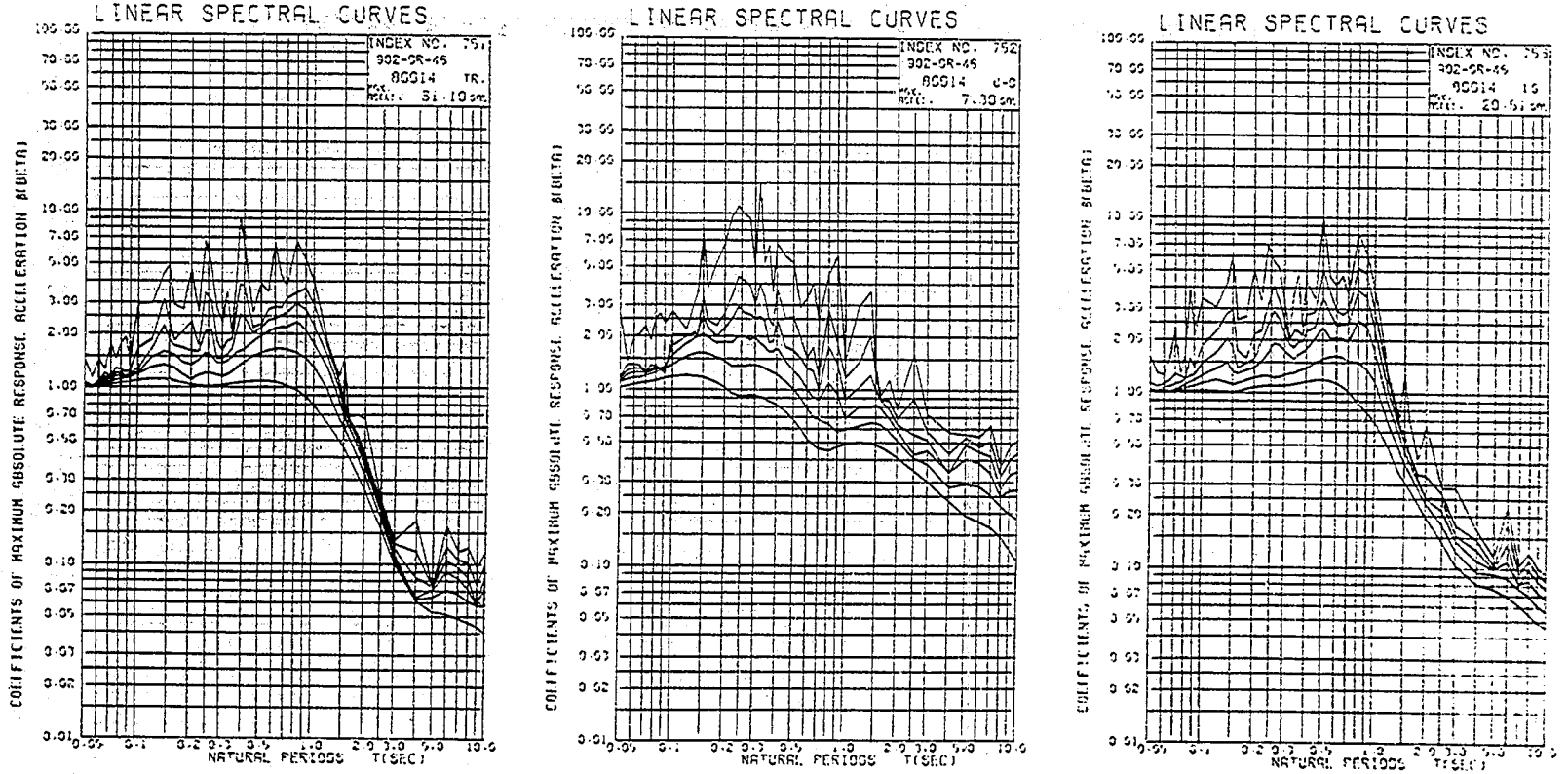


Figure Ⅷ S-24. Linear Response Spectra of Earthquake Records
with Index Numbers 751, 752 and 753

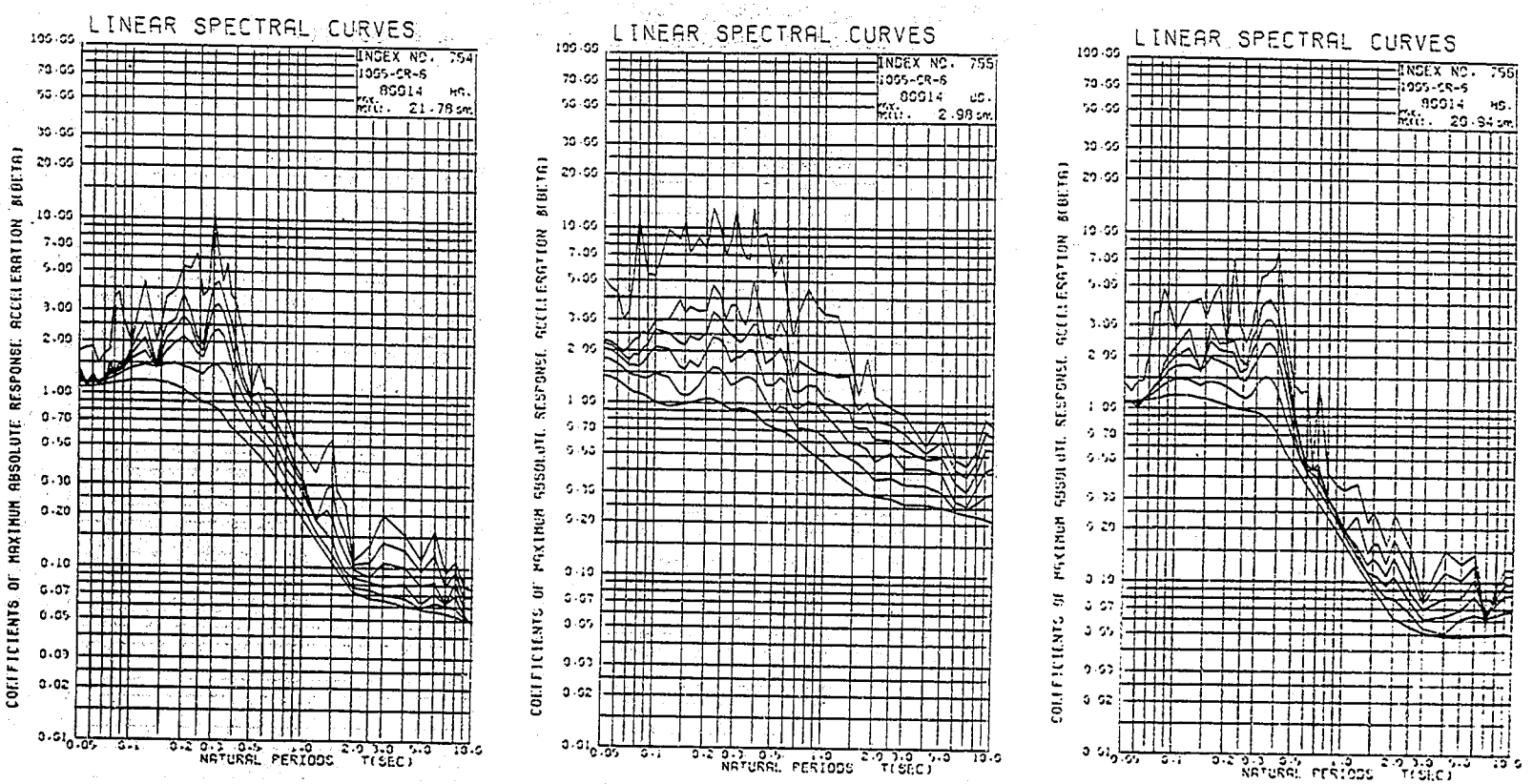


Figure Ⅷ S-25. Linear Response Spectra of Earthquake Records
with Index Numbers 754, 755 and 756

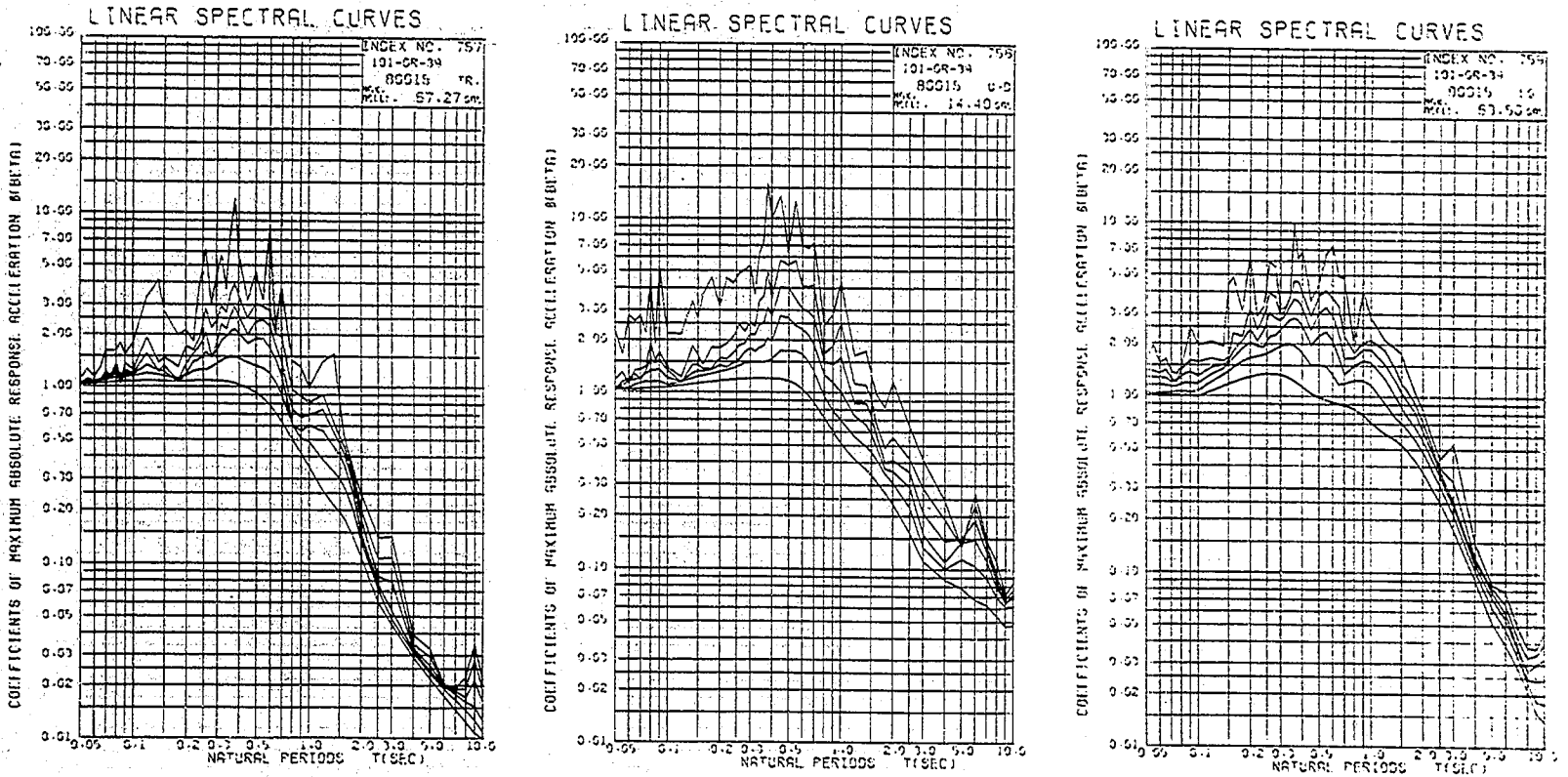


Figure Ⅷ S-26. Linear Response Spectra of Earthquake Records with Index Numbers 757, 758 and 759

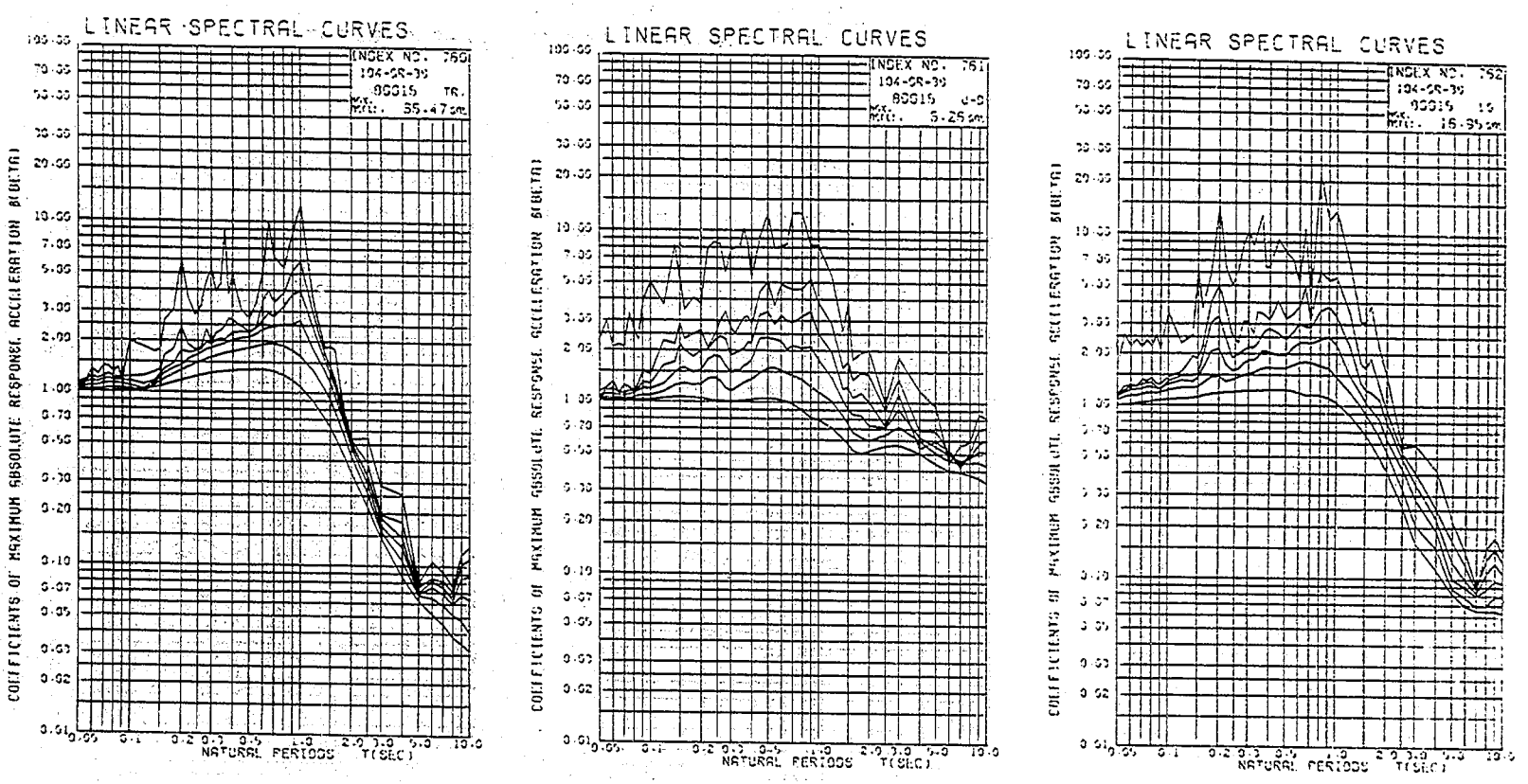


Figure Ⅷ S-27. Linear Response Spectra of Earthquake Records with Index Numbers 760, 761 and 762

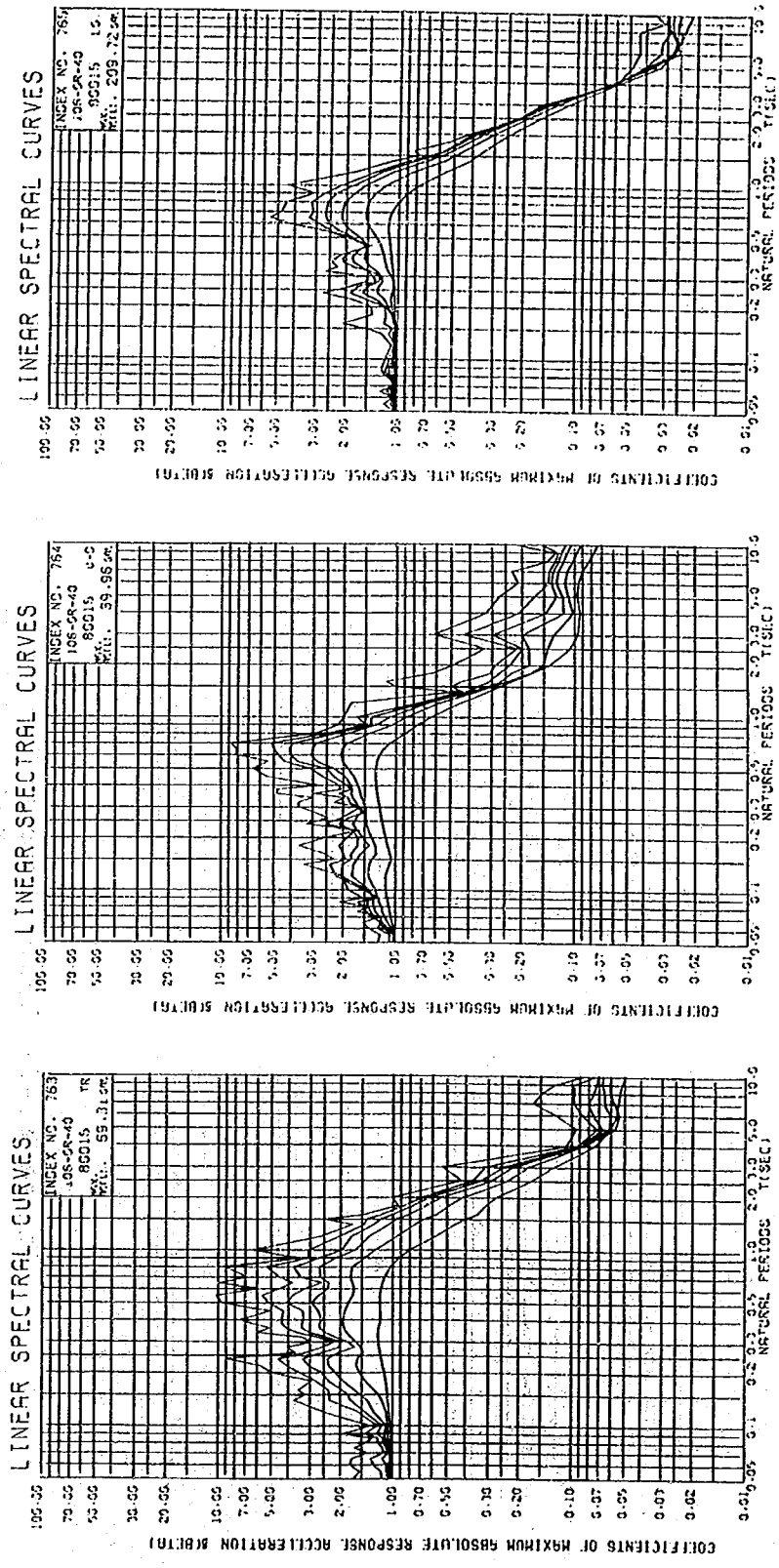


Figure MS-28. Linear Response Spectra of Earthquake Records with Index Nnmbers 763, 764 and 765

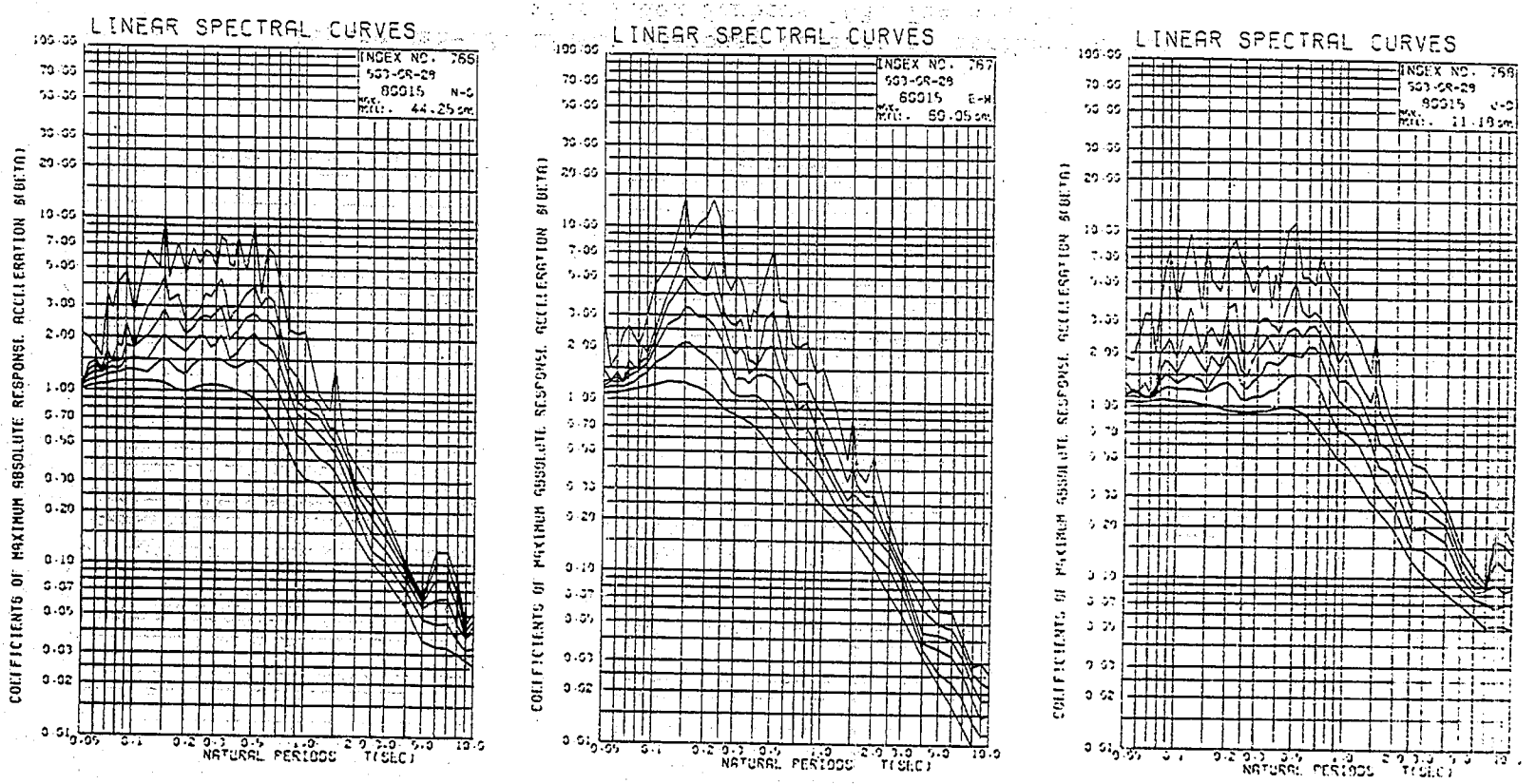


Figure Ⅷ S-29. Linear Response Spectra of Earthquake Records with Index Numbers 766, 767 and 768

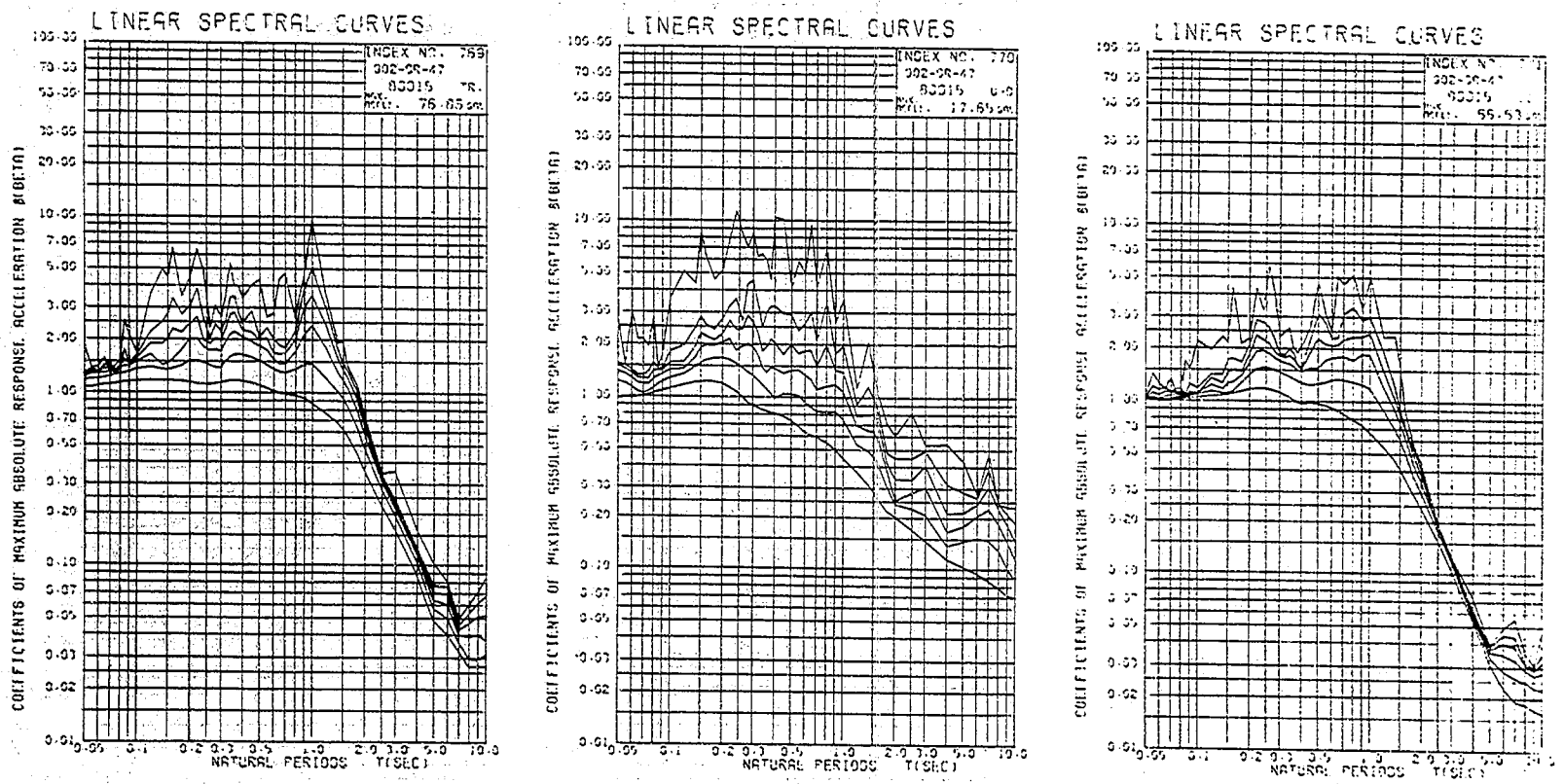


Figure VIII S-30. Linear Response Spectra of Earthquake Records with Index Numbers 769, 770 and 771

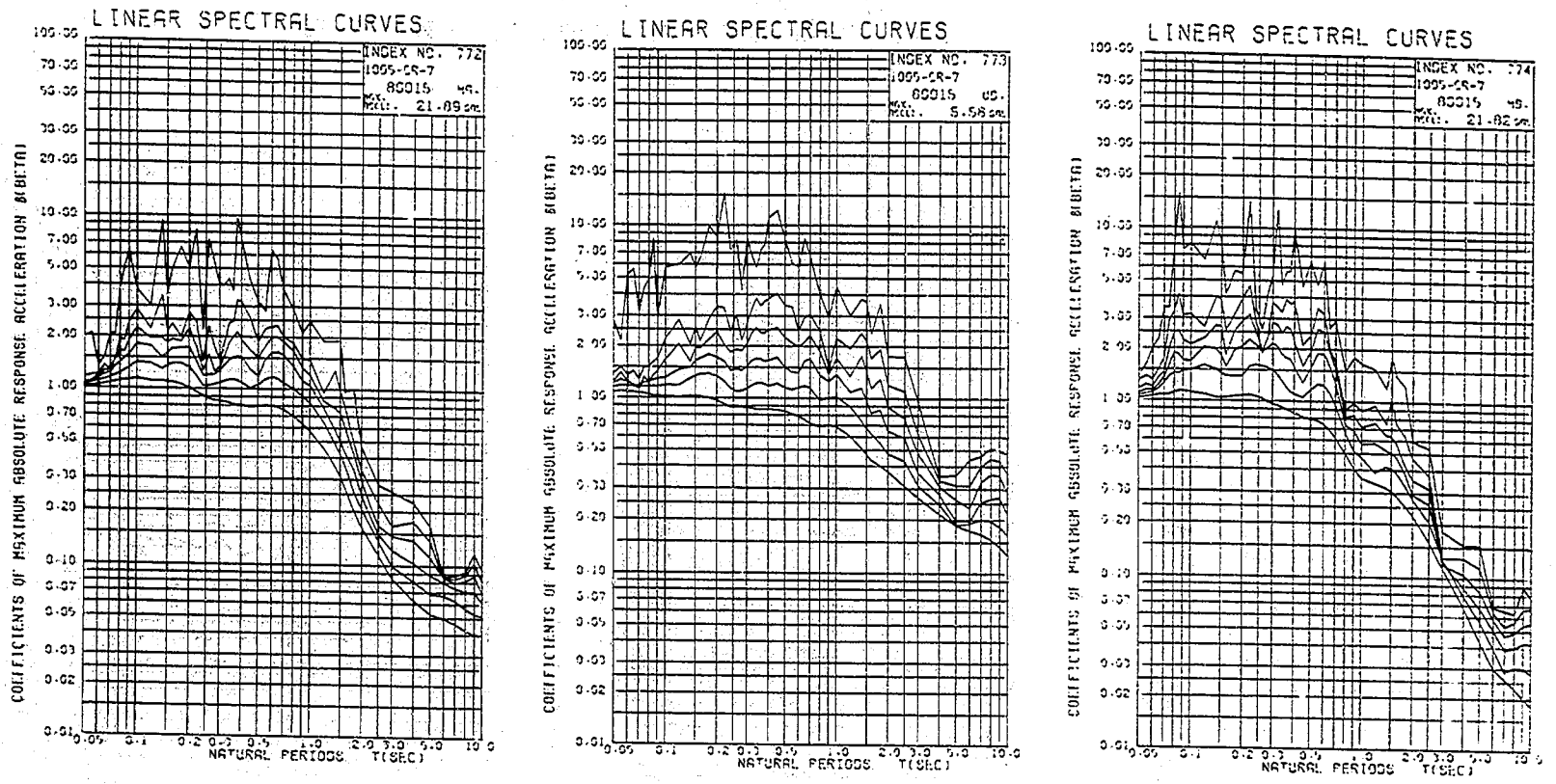


Figure Ⅷ S-31. Linear Response Spectra of Earthquake Records with Index Numbers 772, 773 and 734

7. 地震記録のディジタル数値

INDEX NO. の順に従い Figure Ⅷ A－1～ Figure Ⅷ A－31に示した地震動記録のデジタル数値を Table Ⅷ D－1～Table Ⅷ D－93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に示す中心軸補正および円弧補正を施した値である。

Table Ⅷ D-1. Digitized Accelerations of Earthquake Record with Index Number 642

INDEX NO. 642 609-GR-1 MIHO DAM MA. MAX.ACCEL.= 102.062(GAL) T= 4.39(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	22.388	51	0.70	7.576	101	1.40	-17.164	151	2.28	-23.786
2	0.01	31.641	52	0.71	14.682	102	1.41	27.860	152	2.30	-14.826
3	0.02	30.133	53	0.72	-10.512	103	1.43	6.939	153	2.31	19.413
4	0.03	19.381	54	0.75	-24.643	104	1.44	-25.033	154	2.33	9.580
5	0.04	7.085	55	0.77	15.449	105	1.46	-14.223	155	2.34	-25.169
6	0.06	15.157	56	0.78	24.411	106	1.47	18.459	156	2.36	-13.742
7	0.07	21.330	57	0.79	-16.795	107	1.49	28.025	157	2.37	14.950
8	0.08	23.206	58	0.81	-12.451	108	1.50	-6.721	158	2.38	3.503
9	0.09	-21.094	59	0.82	1.435	109	1.52	-27.920	159	2.40	-18.232
10	0.11	-31.846	60	0.85	6.724	110	1.54	-6.336	160	2.41	-8.984
11	0.12	3.905	61	0.86	-4.912	111	1.55	31.277	161	2.43	12.963
12	0.13	39.655	62	0.88	9.582	112	1.56	12.849	162	2.44	14.508
13	0.14	44.621	63	0.89	27.801	113	1.70	-26.818	163	2.46	-12.527
14	0.15	21.231	64	0.90	10.887	114	1.71	-3.057	164	2.47	-17.119
15	0.16	-6.119	65	0.92	-38.325	115	1.73	12.711	165	2.50	6.651
16	0.17	10.639	66	0.93	-17.665	116	1.75	-0.198	166	2.53	14.711
17	0.18	25.956	67	0.95	-0.401	117	1.76	-23.574	167	2.55	-16.326
18	0.19	15.212	68	0.96	25.495	118	1.78	-8.439	168	2.56	-11.056
19	0.21	-3.554	69	0.97	-1.544	119	1.79	19.010	169	2.58	1.300
20	0.22	-21.396	70	0.99	-7.686	120	1.81	15.336	170	2.59	10.260
21	0.23	-17.664	71	1.00	-5.498	121	1.82	-10.176	171	2.61	5.681
22	0.24	-6.250	72	1.01	13.038	122	1.84	-10.463	172	2.62	-6.115
23	0.25	-0.072	73	1.04	-9.064	123	1.85	13.631	173	2.65	-3.451
24	0.26	-13.521	74	1.06	-20.718	124	1.87	-14.043	174	2.66	3.363
25	0.28	-23.695	75	1.07	-7.154	125	1.89	-26.345	175	2.68	7.309
26	0.30	23.799	76	1.09	32.943	126	1.90	-29.707	176	2.69	0.247
27	0.32	5.662	77	1.10	17.567	127	1.92	16.233	177	2.71	-15.907
28	0.33	6.037	78	1.12	-39.115	128	1.93	20.873	178	2.72	-7.558
29	0.35	6.981	79	1.14	-9.150	129	1.95	-32.638	179	2.74	4.176
30	0.37	-17.904	80	1.15	31.564	130	1.96	-22.140	180	2.75	4.202
31	0.39	23.425	81	1.17	20.196	131	1.98	32.741	181	2.77	-11.756
32	0.41	34.852	82	1.18	-18.268	132	2.00	-20.799	182	2.78	-1.848
33	0.42	29.013	83	1.20	-32.096	133	2.02	-37.095	183	2.81	4.354
34	0.44	-27.905	84	1.21	-0.623	134	2.03	-33.370	184	2.83	-3.293
35	0.46	42.083	85	1.23	29.297	135	2.05	26.424	185	2.84	-15.582
36	0.48	31.027	86	1.25	14.845	136	2.06	35.377	186	2.86	-18.621
37	0.50	-24.675	87	1.26	-14.965	137	2.08	-15.534	187	2.87	6.692
38	0.52	3.095	88	1.29	19.292	138	2.09	-23.680	188	2.88	9.497
39	0.53	24.372	89	1.31	19.316	139	2.11	6.258	189	2.90	1.830
40	0.54	-4.200	90	1.32	-20.990	140	2.12	30.938	190	2.91	-9.850
41	0.56	-14.044	91	1.34	-34.201	141	2.13	-2.283	191	2.93	-9.185
42	0.57	-16.791	92	1.35	-2.427	142	2.15	-39.197	192	2.94	6.242
43	0.59	16.529	93	1.37	21.029	143	2.16	-21.612	193	2.96	14.300
44	0.60	19.019	94	1.39	5.669	144	2.18	26.789	194	2.97	-5.673
45	0.61	-2.403	95	1.40	-29.101	145	2.19	20.350	195	3.00	-12.727
46	0.63	-3.991	96	1.42	-20.146	146	2.21	-12.569	196	3.02	-2.182
47	0.64	12.982	97	1.43	32.513	147	2.22	-17.165	197	3.03	-4.298
48	0.65	9.926	98	1.45	29.220	148	2.24	-2.664	198	3.06	-7.948
49	0.67	-6.952	99	1.46	-8.623	149	2.25	13.067	199	3.08	-2.658
50	0.68	-3.845	100	1.48	-39.374	150	2.27	0.186	200	3.09	5.087

INDEX NO. 642 609-GR-1 MIHO DAM MA. MAX.ACCEL.= 102.062(GAL) T= 4.39(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.11	8.814	251	3.88	48.340	301	4.50	-105.958	351	5.10	61.586
202	3.12	6.067	252	3.90	98.566	302	4.51	3.117	352	5.11	22.489
203	3.13	-6.189	253	3.91	4.372	303	4.52	44.718	353	5.12	-54.142
204	3.15	-4.931	254	3.93	-48.859	304	4.54	30.900	354	5.13	-41.182
205	3.18	-2.607	255	3.94	1.676	305	4.55	9.688	355	5.14	-17.754
206	3.19	-2.357	256	3.96	61.163	306	4.56	47.905	356	5.16	12.470
207	3.21	-17.076	257	3.97	43.017	307	4.57	101.831	357	5.18	14.040
208	3.22	-4.724	258	3.99	-18.866	308	4.58	125.262	358	5.19	5.159
209	3.24	9.152	259	4.00	-27.334	309	4.60	49.839	359	5.20	0.579
210	3.25	15.637	260	4.01	-23.099	310	4.61	-28.377	360	5.23	-15.697
211	3.27	-4.935	261	4.02	57.616	311	4.62	-157.062	361	5.24	-26.762
212	3.28	-11.995	262	4.04	110.934	312	4.63	-128.703	362	5.25	-23.030
213	3.30	-8.261	263	4.05	100.175	313	4.64	-37.204	363	5.26	-15.914
214	3.31	-10.358	264	4.06	-70.398	314	4.66	74.926	364	5.27	13.684
215	3.33	-23.574	265	4.07	-85.168	315	4.67	83.898	365	5.29	38.959
216	3.34	-20.090	266	4.08	-62.039	316	4.68	-58.356	366	5.30	49.721
217	3.36	-5.932	267	4.10	64.570	317	4.69	-131.324	367	5.31	36.856
218	3.37	31.686	268	4.11	129.587	318	4.70	-115.887	368	5.32	-55.180
219	3.38	35.707	269	4.12	65.867	319	4.72	-79.859	369	5.33	-80.112
220	3.40	30.500	270	4.13	-82.553	320	4.73	-7.438	370	5.35	-59.440
221	3.41	-14.108	271	4.14	-137.960	321	4.74	57.887	371	5.36	20.985
222	3.43	-41.167	272	4.16	-90.796	322	4.75	63.185	372	5.37	96.485
223	3.44	-49.147	273	4.17	-73.544	323	4.76	46.569	373	5.38	53.383
224	3.46	-41.725	274	4.18	18.924	324	4.77	17.643	374	5.39	-23.981
225	3.47	-17.968	275	4.19	9.708	325	4.79	-35.616	375	5.41	-112.891
226	3.49	-31.785	276	4.20	-8.138	326	4.80	-52.836	376	5.42	-148.895
227	3.50	-37.920	277	4.22	-20.442	327	4.81	8.501	377	5.43	-123.005
228	3.52	3.080	278	4.23	-15.168	328	4.82	79.069	378	5.44	136.999
229	3.53	25.818	279	4.24	11.644	329	4.83	63.064	379	5.45	128.168
230	3.55	30.884	280	4.25	50.515	330	4.85	22.438	380	5.47	82.840
231	3.56	-28.508	281	4.26	24.047	331	4.86	-63.766	381	5.48	-33.866
232	3.58	-10.318	282	4.27	-3.965	332	4.87	-66.831	382	5.49	-104.988
233	3.59	109.849	283	4.29	-67.383	333	4.88	79.217	383	5.50	-101.267
234	3.62	101.575	284	4.30	-79.067	334	4.89	66.317	384	5.51	91.595
235	3.63	-64.066	285	4.31	-46.075	335	4.91	22.592	385	5.52	119.337
236	3.65	-119.771	286	4.32	82.408	336	4.92	-59.301	386	5.54	103.984
237	3.66	-103.727	287	4.33	19.604	337	4.93	-80.525	387	5.55	19.597
238	3.68	-69.523	288	4.35	-25.032	338	4.94	-13.844	388	5.56	-83.847
239	3.69	19.240	289	4.36	-115.560	339	4.95	15.339	389	5.57	-46.075
240	3.71	27.392	290	4.37	-146.952	340	4.97	-4.649	390	5.58	45.867
241	3.72	35.030	291	4.38	34.196	341	4.98	-30.504	391	5.60	95.180
242	3.75	38.139	292	4.39	102.062	342	4.99	-36.014	392	5.61	83.186
243	3.77	6.478	293	4.41	174.706	343	5.00	41.338	393	5.62	-43.660
244	3.78	-74.169	294	4.42	83.865	344	5.01	83.358	394	5.63	-80.595
245	3.80	-85.859	295	4.43	-85.169	345	5.02	75.887	395	5.64	-69.775
246	3.81	-83.051	296	4.44	-69.749	346	5.04	42.641	396	5.66	-22.019
247	3.83	-2.318	297	4.45	-22.604	347	5.05	-20.395	397	5.67	58.695
248	3.84	-44.150	298	4.47	22.657	348	5.06	-45.076	398	5.68	82.747
249	3.86	-87.250	299	4.48	-23.780	349	5.07	40.589	399	5.69	8.869
250	3.87	-85.976	300	4.49	-74.572	350	5.08	71.717	400	5.70	-56.701

INDEX NO. 642　609-GR-1　MIHO OAH　HA.　MAX.ACCEL.= 182.062(GAL)　T= 4.39(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.72	-66.221	451	6.32	0.080	501	6.94	-4.640	551	7.58	-20.887
402	5.73	-32.935	452	6.35	10.781	502	6.95	5.547	552	7.60	-43.356
403	5.74	44.701	453	6.36	13.891	503	6.97	3.419	553	7.61	-49.493
404	5.75	72.750	454	6.37	-19.009	504	6.99	-6.711	554	7.62	22.017
405	5.76	-13.431	455	6.38	-31.613	505	7.00	10.897	555	7.63	43.285
406	5.77	-72.852	456	6.39	-28.513	506	7.01	26.645	556	7.64	38.706
407	5.79	-86.374	457	6.41	-8.476	507	7.04	21.442	557	7.66	-5.000
408	5.80	-60.793	458	6.42	29.741	508	7.05	-0.401	558	7.67	-28.392
409	5.81	83.092	459	6.43	47.016	509	7.06	-19.756	559	7.68	-43.463
410	5.82	74.197	460	6.44	3.941	510	7.07	1.218	560	7.69	29.893
411	5.83	40.641	461	6.45	-36.078	511	7.08	12.640	561	7.70	40.692
412	5.85	6.161	462	6.47	-47.758	512	7.10	8.968	562	7.72	23.160
413	5.86	-46.019	463	6.48	2.793	513	7.11	-7.930	563	7.73	-7.924
414	5.87	-44.909	464	6.49	30.831	514	7.12	-16.064	564	7.74	-27.310
415	5.88	36.143	465	6.50	66.888	515	7.13	15.861	565	7.75	-37.125
416	5.89	48.180	466	6.51	15.519	516	7.14	25.425	566	7.76	17.431
417	5.91	18.947	467	6.52	-37.445	517	7.16	24.827	567	7.77	35.628
418	5.92	-9.360	468	6.54	-56.819	518	7.17	2.675	568	7.79	12.553
419	5.93	-25.671	469	6.55	-35.546	519	7.18	-40.711	569	7.80	-15.467
420	5.94	6.728	470	6.56	46.744	520	7.20	6.164	570	7.81	-28.667
421	5.95	27.998	471	6.57	32.912	521	7.22	45.924	571	7.82	12.964
422	5.97	37.564	472	6.58	-19.415	522	7.23	35.479	572	7.83	30.233
423	5.98	24.689	473	6.60	-34.188	523	7.24	-24.854	573	7.85	37.946
424	5.99	-1.695	474	6.61	-42.168	524	7.25	-51.924	574	7.86	27.503
425	6.00	-47.336	475	6.62	28.107	525	7.26	6.326	575	7.87	-26.946
426	6.01	-30.681	476	6.63	41.699	526	7.27	49.166	576	7.88	-26.310
427	6.02	-4.176	477	6.64	18.934	527	7.29	50.726	577	7.89	-3.192
428	6.04	46.055	478	6.66	-10.611	528	7.30	29.499	578	7.91	18.694
429	6.05	52.569	479	6.67	-28.456	529	7.31	-38.827	579	7.92	38.118
430	6.06	31.622	480	6.68	-33.985	530	7.32	-28.009	580	7.93	29.834
431	6.07	-41.002	481	6.69	10.113	531	7.33	-4.589	581	7.94	-5.839
432	6.08	-38.208	482	6.70	17.833	532	7.35	31.473	582	7.95	-11.051
433	6.10	-10.780	483	6.72	19.090	533	7.36	28.129	583	7.97	-5.785
434	6.11	10.185	484	6.73	3.716	534	7.37	-26.040	584	7.98	14.261
435	6.12	16.072	485	6.74	-12.564	535	7.38	-37.108			
436	6.13	-23.002	486	6.75	15.825	536	7.39	-29.378			
437	6.14	-22.964	487	6.76	18.000	537	7.41	5.752			
438	6.16	-6.006	488	6.77	10.629	538	7.42	35.384			
439	6.17	10.331	489	6.79	-7.212	539	7.43	14.762			
440	6.18	26.073	490	6.80	-29.045	540	7.44	-36.953			
441	6.19	-7.761	491	6.81	-27.477	541	7.45	-52.313			
442	6.20	-40.061	492	6.82	-15.122	542	7.48	-19.321			
443	6.22	-39.426	493	6.83	3.685	543	7.49	26.287			
444	6.23	-26.157	494	6.85	4.655	544	7.50	21.095			
445	6.24	-5.807	495	6.86	-10.723	545	7.51	-37.386			
446	6.25	12.095	496	6.87	-17.781	546	7.52	-53.688			
447	6.26	12.430	497	6.89	9.072	547	7.54	-51.814			
448	6.27	1.682	498	6.91	23.276	548	7.55	-22.220			
449	6.30	-5.356	499	6.92	11.288	549	7.56	31.085			
450	6.31	-4.699	500	6.93	-12.067	550	7.57	46.216			

Table Ⅷ D-2. Digitized Accelerations of Earthquake Record with Index Number 643

INDEX NO. 643　609-GR-1　MIHO OAH　U-D　MAX.ACCEL.= -52.040(GAL)　T= 5.87(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	19.196	51	0.78	1.506	101	1.71	-3.915	151	2.80	3.543
2	0.01	0.696	52	0.79	-6.278	102	1.73	-4.022	152	2.81	-3.324
3	0.02	-23.109	53	0.82	-4.856	103	1.76	2.626	153	2.84	-5.928
4	0.03	-16.360	54	0.84	8.008	104	1.79	3.428	154	2.87	2.299
5	0.04	0.823	55	0.85	6.706	105	1.81	1.179	155	2.88	5.299
6	0.06	-9.714	56	0.86	5.089	106	1.84	-3.563	156	2.90	-1.540
7	0.07	-12.832	57	0.88	9.339	107	1.87	6.129	157	2.91	-6.219
8	0.08	19.416	58	0.89	8.661	108	1.90	-2.276	158	2.93	-4.749
9	0.09	27.345	59	0.90	-4.320	109	1.92	1.953	159	2.94	2.886
10	0.11	7.899	60	0.92	-12.992	110	1.93	-2.457	160	2.96	-1.813
11	0.12	-7.835	61	0.93	2.925	111	1.96	2.646	161	2.99	-1.301
12	0.13	-12.510	62	0.95	10.600	112	1.98	4.711	162	3.00	1.063
13	0.16	-9.553	63	0.96	7.761	113	2.00	-1.229	163	3.03	2.510
14	0.17	-5.944	64	0.97	7.378	114	2.08	0.641	164	3.05	0.887
15	0.18	5.092	65	0.99	12.852	115	2.09	-0.080	165	3.06	0.803
16	0.19	13.377	66	1.01	2.933	116	2.12	-5.749	166	3.08	-3.882
17	0.21	13.945	67	1.03	-4.254	117	2.15	2.453	167	3.09	-5.477
18	0.22	-0.581	68	1.04	11.061	118	2.16	3.931	168	3.12	12.905
19	0.23	-14.511	69	1.06	10.400	119	2.18	5.381	169	3.13	8.197
20	0.24	-1.609	70	1.07	-6.619	120	2.19	3.151	170	3.15	5.965
21	0.25	9.127	71	1.09	10.835	121	2.21	-5.256	171	3.16	7.123
22	0.26	-11.618	72	1.10	8.644	122	2.24	-6.850	172	3.18	-1.877
23	0.28	-18.882	73	1.12	-6.239	123	2.25	2.921	173	3.19	-10.567
24	0.30	-0.394	74	1.14	-7.808	124	2.27	1.308	174	3.22	-12.229
25	0.32	-3.236	75	1.15	-0.165	125	2.28	-3.391	175	3.25	-8.681
26	0.33	-15.990	76	1.17	2.800	126	2.31	4.207	176	3.28	-4.164
27	0.35	-10.451	77	1.20	-7.185	127	2.34	2.552	177	3.30	-0.211
28	0.37	7.012	78	1.23	1.647	128	2.36	-2.193	178	3.31	-12.648
29	0.39	5.379	79	1.25	-2.260	129	2.37	1.633	179	3.34	4.786
30	0.41	13.044	80	1.29	-7.012	130	2.38	-2.526	180	3.37	9.249
31	0.42	17.275	81	1.32	5.192	131	2.40	-0.881	181	3.40	20.894
32	0.44	-14.561	82	1.35	1.352	132	2.43	-0.351	182	3.41	21.720
33	0.46	23.237	83	1.37	5.581	133	2.44	2.646	183	3.43	25.661
34	0.48	7.155	84	1.40	-4.308	134	2.46	4.120	184	3.44	19.436
35	0.50	-11.711	85	1.42	1.690	135	2.49	-4.918	185	3.46	-0.992
36	0.52	8.850	86	1.43	7.787	136	2.50	-3.745	186	3.49	-4.147
37	0.53	8.168	87	1.45	-0.008	137	2.52	0.173	187	3.50	-8.841
38	0.56	2.487	88	1.46	4.544	138	2.53	-3.593	188	3.52	-23.068
39	0.57	7.050	89	1.48	-0.144	139	2.55	-0.894	189	3.53	-32.976
40	0.59	0.827	90	1.50	-4.825	140	2.56	1.498	190	3.55	-32.462
41	0.60	-2.307	91	1.51	-3.346	141	2.59	2.037	191	3.56	-30.970
42	0.61	-3.958	92	1.53	3.379	142	2.62	-0.866	192	3.58	-28.888
43	0.64	-6.178	93	1.54	4.245	143	2.63	-8.037	193	3.59	-18.191
44	0.67	13.345	94	1.56	-6.652	144	2.65	-5.936	194	3.62	-9.014
45	0.68	4.367	95	1.57	-5.171	145	2.66	1.649	195	3.63	-1.421
46	0.70	-5.837	96	1.59	-0.007	146	2.68	-1.189	196	3.65	+3.625
47	0.71	-8.969	97	1.62	+3.827	147	2.71	-0.659	197	3.66	+13.542
48	0.72	+3.830	98	1.65	11.761	148	2.72	0.795	198	3.68	-22.879
49	0.75	-5.124	99	1.67	8.435	149	2.75	-0.886	199	3.69	-14.424
50	0.77	5.243	100	1.70	+5.371	150	2.78	-0.361	200	3.71	5.644

INDEX NO. 643 609-GR-1 MIHO DAM U-D MAX.ACCEL.= -52.040(GAL) T= 3.87(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.72	28.064	251	4.51	-28.653	301	5.42	-6.513	351	6.37	-2.916
202	3.75	35.694	252	4.52	-0.389	302	5.43	-2.883	352	6.38	-2.930
203	3.77	45.168	253	4.54	26.817	303	5.44	5.697	353	6.41	-6.174
204	3.78	49.120	254	4.55	18.618	304	5.45	15.207	354	6.43	-4.760
205	3.80	37.826	255	4.56	10.506	305	5.48	7.400	355	6.45	-1.773
206	3.81	26.813	256	4.58	22.775	306	5.49	-1.888	356	6.49	4.876
207	3.84	17.743	257	4.60	26.733	307	5.50	-1.339	357	6.51	-0.456
208	3.86	-13.446	258	4.61	16.807	308	5.51	5.686	358	6.54	-8.247
209	3.87	-52.040	259	4.62	12.125	309	5.52	6.549	359	6.56	1.492
210	3.88	-31.116	260	4.63	15.768	310	5.55	-0.592	360	6.57	3.899
211	3.90	-1.006	261	4.64	14.165	311	5.56	-1.269	361	6.60	2.262
212	3.91	-14.630	262	4.66	-3.760	312	5.57	3.895	362	6.62	3.684
213	3.93	-35.643	263	4.68	-15.519	313	5.60	7.521	363	6.64	5.711
214	3.94	-20.302	264	4.72	1.829	314	5.62	4.658	364	6.68	3.438
215	3.96	-9.569	265	4.74	1.742	315	5.63	-1.580	365	6.69	1.817
216	3.97	-20.426	266	4.75	3.191	316	5.64	-6.588	366	6.70	3.922
217	3.99	-31.870	267	4.76	-3.631	317	5.68	-6.066	367	6.73	3.246
218	4.00	-19.914	268	4.77	-19.696	318	5.69	-4.624	368	6.74	-2.051
219	4.01	8.051	269	4.80	-26.241	319	5.72	-2.551	369	6.76	3.664
220	4.02	9.937	270	4.81	-19.544	320	5.74	2.900	370	6.81	-5.745
221	4.05	-1.447	271	4.82	-9.750	321	5.75	3.650	371	6.82	-0.294
222	4.06	2.501	272	4.85	-4.262	322	5.76	-0.309	372	6.85	-1.001
223	4.08	4.013	273	4.87	-8.066	323	5.77	-4.063	373	6.87	4.744
224	4.11	15.349	274	4.88	-12.800	324	5.80	-1.353	374	6.89	0.940
225	4.12	40.519	275	4.91	-7.036	325	5.81	5.650	375	6.93	2.975
226	4.13	41.400	276	4.93	9.495	326	5.82	7.736	376	6.95	-8.535
227	4.14	34.583	277	4.95	18.029	327	5.85	0.271	377	6.99	2.088
228	4.16	22.221	278	4.98	6.533	328	5.86	-3.796	378	7.00	-0.147
229	4.17	-16.343	279	5.00	-6.183	329	5.87	-4.496	379	7.02	3.447
230	4.18	-27.456	280	5.01	-4.125	330	5.89	1.266	380	7.05	3.355
231	4.19	-25.397	281	5.04	-1.946	331	5.93	5.793	381	7.07	1.707
232	4.22	-17.785	282	5.05	-4.908	332	5.94	5.076	382	7.10	3.776
233	4.24	-10.786	283	5.07	-6.556	333	5.97	4.985	383	7.11	-0.604
234	4.25	9.465	284	5.10	8.768	334	5.99	4.290	384	7.12	-6.858
235	4.26	24.188	285	5.11	9.637	335	6.00	-1.949	385	7.16	-0.207
236	4.27	25.689	286	5.12	-6.765	336	6.02	-3.566	386	7.18	0.296
237	4.30	17.289	287	5.14	0.836	337	6.06	-2.522	387	7.19	1.157
238	4.31	19.379	288	5.17	3.853	338	6.10	-3.257	388	7.22	2.600
239	4.33	-16.178	289	5.18	-11.624	339	6.12	1.829	389	7.24	0.963
240	4.35	-20.527	290	5.19	-14.774	340	6.14	4.819	390	7.26	-3.777
241	4.36	-19.055	291	5.23	-1.975	341	6.17	8.762	391	7.30	0.719
242	4.37	-26.831	292	5.25	5.643	342	6.18	8.706	392	7.32	-0.017
243	4.38	-26.261	293	5.26	16.033	343	6.19	-2.162	393	7.35	6.987
244	4.41	-9.386	294	5.27	12.886	344	6.20	-5.913	394	7.36	-5.355
245	4.42	22.893	295	5.30	-3.184	345	6.23	1.378	395	7.37	2.202
246	4.43	22.861	296	5.31	-15.869	346	6.25	5.948	396	7.38	2.149
247	4.44	-2.813	297	5.33	-3.998	347	6.26	3.078	397	7.42	3.582
248	4.45	-5.314	298	5.37	-1.048	348	6.29	0.517	398	7.44	5.566
249	4.48	-1.716	299	5.38	2.864	349	6.31	3.460	399	7.47	4.269
250	4.50	-40.027	300	5.41	3.415	350	6.35	-1.276	400	7.49	-4.455

INDEX NO. 643 609-GR-1 MIHO DAM U-D MAX.ACCEL.= -52.040(GAL) T= 3.87(SEC) NO. 3

NO.	(SEC)	(GAL)
401	7.50	0.689
402	7.52	3.703
403	7.55	-4.699
404	7.56	-1.069
405	7.57	4.398
406	7.61	-3.423
407	7.63	4.168
408	7.64	9.348
409	7.67	3.394
410	7.68	0.867
411	7.70	3.884
412	7.75	0.596
413	7.81	-0.648
414	7.87	0.087
415	7.89	-3.143
416	7.93	-0.171
417	7.97	-7.118

Table Ⅷ D-3. Digitized Accelerations of Earthquake Record with Index Number 644

INDEX NO. 644　609-GR-1　MIHO DAM　HB.　MAX.ACCEL.=-141.533(GAL)　T= 4.70(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	9.622	51	0.70	-11.181	101	1.46	-5.938	151	2.49	5.251
2	0.01	-0.289	52	0.71	-32.764	102	1.48	-2.777	152	2.52	-6.557
3	0.02	-15.402	53	0.72	19.167	103	1.50	1.172	153	2.53	-0.515
4	0.03	-13.303	54	0.74	27.158	104	1.53	-5.724	154	2.56	-4.274
5	0.04	23.268	55	0.75	26.560	105	1.54	-2.127	155	2.58	5.465
6	0.06	21.059	56	0.77	-25.031	106	1.56	-8.383	156	2.59	-10.037
7	0.07	-18.717	57	0.78	27.835	107	1.57	-6.899	157	2.61	-11.619
8	0.08	-39.707	58	0.79	19.463	108	1.59	7.520	158	2.62	-1.821
9	0.09	7.315	59	0.82	-22.247	109	1.60	6.837	159	2.63	4.284
10	0.11	18.375	60	0.84	-3.802	110	1.62	2.125	160	2.65	-4.757
11	0.12	13.707	61	0.85	7.227	111	1.65	5.664	161	2.66	5.040
12	0.13	-1.764	62	0.86	-15.362	112	1.68	-10.450	162	2.68	10.227
13	0.14	4.970	63	0.88	-19.996	113	1.70	-9.905	163	2.69	1.234
14	0.15	11.065	64	0.89	13.173	114	1.71	3.273	164	2.71	-9.600
15	0.16	7.324	65	0.90	6.973	115	1.73	4.728	165	2.74	4.738
16	0.17	-6.616	66	0.92	-28.233	116	1.75	2.500	166	2.75	-6.129
17	0.18	0.120	67	0.95	21.257	117	1.76	3.638	167	2.77	-7.714
18	0.19	4.714	68	0.96	16.270	118	1.79	-7.879	168	2.78	8.192
19	0.21	10.198	69	0.97	-21.996	119	1.81	-2.715	169	2.81	-6.428
20	0.22	0.287	70	0.99	-13.747	120	1.82	2.753	170	2.84	6.384
21	0.23	-16.360	71	1.00	28.399	121	1.85	-5.667	171	2.87	-5.089
22	0.24	-17.348	72	1.01	32.064	122	1.87	12.381	172	2.90	5.517
23	0.25	1.095	73	1.03	-20.694	123	1.89	14.795	173	2.93	-2.335
24	0.26	32.469	74	1.04	-24.758	124	1.90	-12.075	174	2.96	6.828
25	0.28	-34.853	75	1.06	20.143	125	1.92	-24.744	175	2.97	-0.969
26	0.30	-28.714	76	1.07	-12.907	126	1.93	15.193	176	2.99	-11.804
27	0.32	24.759	77	1.09	-30.538	127	1.95	22.547	177	3.00	-16.459
28	0.33	-37.835	78	1.10	18.986	128	1.98	-18.282	178	3.02	6.532
29	0.35	-37.580	79	1.12	39.254	129	2.00	8.745	179	3.03	7.116
30	0.37	45.194	80	1.14	-36.321	130	2.02	6.543	180	3.05	-1.302
31	0.39	-44.273	81	1.15	-38.505	131	2.03	-4.330	181	3.06	18.925
32	0.41	-30.781	82	1.17	5.777	132	2.05	1.780	182	3.08	18.879
33	0.42	18.426	83	1.18	22.666	133	2.06	10.024	183	3.09	-4.595
34	0.44	-26.641	84	1.20	-27.050	134	2.08	0.097	184	3.11	-19.145
35	0.46	26.846	85	1.21	-3.392	135	2.09	-12.301	185	3.12	-13.344
36	0.48	42.207	86	1.23	14.709	136	2.12	-4.090	186	3.15	-8.516
37	0.50	-33.376	87	1.25	-13.075	137	2.15	-2.728	187	3.16	-5.847
38	0.52	13.997	88	1.26	-24.815	138	2.18	-0.381	188	3.18	26.083
39	0.53	35.211	89	1.28	10.511	139	2.19	1.688	189	3.19	25.432
40	0.54	-30.709	90	1.29	19.052	140	2.21	-1.165	190	3.21	13.689
41	0.56	-47.478	91	1.31	-16.795	141	2.22	-8.921	191	3.22	3.715
42	0.57	-30.573	92	1.32	3.507	142	2.25	6.002	192	3.24	-8.964
43	0.59	33.372	93	1.34	15.759	143	2.28	-2.445	193	3.25	-32.428
44	0.60	-12.589	94	1.35	-16.056	144	2.31	5.139	194	3.27	-24.195
45	0.61	-2.200	95	1.37	-20.088	145	2.34	-10.412	195	3.28	-21.448
46	0.63	11.935	96	1.39	17.693	146	2.37	4.876	196	3.30	-0.891
47	0.64	14.372	97	1.40	21.666	147	2.41	-1.875	197	3.31	1.150
48	0.65	-15.917	98	1.42	-9.839	148	2.43	-0.059	198	3.33	9.420
49	0.67	24.043	99	1.43	-1.313	149	2.46	-5.395	199	3.34	54.313
50	0.68	15.981	100	1.45	10.604	150	2.47	6.530	200	3.36	65.984

INDEX NO. 644　609-GR-1　MIHO DAM　HB.　MAX.ACCEL.=-141.533(GAL)　T= 4.70(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.37	68.396	251	4.12	-62.796	301	4.75	43.048	351	5.38	6.235
202	3.38	12.257	252	4.13	-43.135	302	4.76	64.877	352	5.39	-7.611
203	3.40	-12.742	253	4.14	-0.084	303	4.77	81.460	353	5.41	-11.668
204	3.41	-13.773	254	4.16	14.962	304	4.79	63.856	354	5.42	10.478
205	3.43	-36.367	255	4.17	-7.558	305	4.80	12.375	355	5.43	-16.887
206	3.44	-36.377	256	4.18	-57.859	306	4.81	-91.219	356	5.44	-37.718
207	3.46	-15.799	257	4.19	-44.952	307	4.82	-75.702	357	5.45	-43.302
208	3.47	4.449	258	4.20	0.270	308	4.83	-37.704	358	5.47	-25.796
209	3.49	0.711	259	4.22	40.896	309	4.85	10.908	359	5.48	-6.112
210	3.50	-15.881	260	4.23	51.319	310	4.86	20.702	360	5.49	11.692
211	3.52	-36.076	261	4.24	27.238	311	4.87	0.924	361	5.50	-9.639
212	3.53	-59.587	262	4.25	-25.808	312	4.88	-33.649	362	5.51	-13.685
213	3.55	-59.009	263	4.26	-40.970	313	4.91	-46.950	363	5.52	-1.420
214	3.56	-28.890	264	4.27	-32.702	314	4.92	-47.638	364	5.54	16.103
215	3.58	-0.611	265	4.30	-8.281	315	4.93	-34.135	365	5.55	21.271
216	3.59	-58.934	266	4.31	27.192	316	4.94	2.426	366	5.56	7.362
217	3.61	-71.583	267	4.32	45.935	317	4.95	23.323	367	5.57	-4.216
218	3.62	-79.322	268	4.33	37.569	318	4.97	34.358	368	5.60	0.450
219	3.65	56.938	269	4.35	15.013	319	4.99	30.598	369	5.61	-6.389
220	3.66	75.669	270	4.36	-4.414	320	5.00	19.095	370	5.62	-23.729
221	3.68	75.626	271	4.37	-10.301	321	5.01	2.424	371	5.63	-12.383
222	3.71	39.781	272	4.38	9.940	322	5.02	-24.725	372	5.64	7.277
223	3.74	1.435	273	4.39	-7.654	323	5.04	-30.515	373	5.66	24.483
224	3.75	-13.710	274	4.41	-71.466	324	5.05	-22.697	374	5.67	29.064
225	3.77	-19.938	275	4.42	-94.928	325	5.06	41.021	375	5.68	19.152
226	3.78	-21.533	276	4.43	-73.411	326	5.07	61.915	376	5.69	-0.616
227	3.80	-7.121	277	4.45	24.710	327	5.08	41.257	377	5.70	-13.587
228	3.81	21.761	278	4.47	-0.280	328	5.10	-11.797	378	5.72	-17.018
229	3.83	25.373	279	4.48	1.037	329	5.11	-21.990	379	5.73	-7.216
230	3.84	48.719	280	4.49	45.013	330	5.12	38.277	380	5.74	5.360
231	3.86	58.494	281	4.50	70.410	331	5.13	11.419	381	5.75	6.656
232	3.87	28.891	282	4.51	-20.837	332	5.14	-25.266	382	5.76	-6.151
233	3.88	-44.473	283	4.52	-90.808	333	5.16	-59.171	383	5.77	-10.217
234	3.90	-63.930	284	4.54	-109.627	334	5.17	-56.163	384	5.79	-21.971
235	3.91	91.839	285	4.55	-45.004	335	5.18	25.689	385	5.80	-16.004
236	3.93	117.359	286	4.56	54.385	336	5.19	37.906	386	5.81	19.498
237	3.94	-53.882	287	4.57	26.301	337	5.20	-11.369	387	5.82	34.544
238	3.96	-102.708	288	4.58	4.415	338	5.22	-41.281	388	5.83	36.026
239	3.97	9.043	289	4.60	14.225	339	5.23	-54.885	389	5.85	18.413
240	3.99	65.007	290	4.61	70.513	340	5.24	-37.358	390	5.87	-7.557
241	4.00	-58.552	291	4.62	86.170	341	5.25	34.605	391	5.89	-6.098
242	4.01	-110.341	292	4.63	38.058	342	5.26	36.396	392	5.92	3.645
243	4.02	-74.681	293	4.64	35.234	343	5.27	37.579	393	5.93	17.402
244	4.04	47.257	294	4.66	69.684	344	5.30	48.612	394	5.95	5.340
245	4.05	77.082	295	4.67	93.671	345	5.31	25.739	395	5.97	-17.503
246	4.06	63.176	296	4.68	78.555	346	5.32	-32.217	396	5.98	-27.406
247	4.07	10.739	297	4.69	-70.317	347	5.33	-71.583	397	5.99	-26.829
248	4.08	25.766	298	4.70	-141.533	348	5.35	-60.356	398	6.00	-19.175
249	4.10	21.426	299	4.72	-125.552	349	5.36	-1.868	399	6.01	21.366
250	4.11	-12.200	300	4.73	-63.684	350	5.37	52.293	400	6.02	16.104

INDEX NO. 644 609-GR-1 MINO OAK HB. MAX.ACCEL.=-141.553(GAL) T= 4.70(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.04	-6.739	451	6.77	3.813	501	7.51	-13.691
402	6.05	-20.023	452	6.80	14.539	502	7.52	-26.047
403	6.06	-19.453	453	6.81	9.853	503	7.54	-5.167
404	6.07	16.806	454	6.82	-9.327	504	7.55	12.660
405	6.08	25.689	455	6.83	-3.530	505	7.56	15.394
406	6.10	17.323	456	6.85	1.968	506	7.58	-26.915
407	6.11	0.030	457	6.87	-11.092	507	7.60	-20.178
408	6.12	-8.663	458	6.88	-7.434	508	7.61	15.805
409	6.13	2.680	459	6.89	6.985	509	7.62	14.209
410	6.14	5.084	460	6.91	16.201	510	7.64	-27.172
411	6.16	2.874	461	6.92	22.005	511	7.67	6.001
412	6.18	12.631	462	6.93	-19.976	512	7.68	14.867
413	6.19	19.356	463	6.94	-14.773	513	7.69	-7.980
414	6.20	10.991	464	6.95	11.332	514	7.70	-20.355
415	6.22	-5.997	465	6.97	11.313	515	7.72	5.748
416	6.23	-11.275	466	6.98	-18.635	516	7.74	10.383
417	6.25	5.229	467	6.99	-24.221	517	7.75	-5.159
418	6.26	4.583	468	7.00	-19.022	518	7.76	-8.915
419	6.29	-12.457	469	7.01	20.619	519	7.77	3.039
420	6.30	-17.147	470	7.02	16.678	520	7.79	3.289
421	6.31	-7.363	471	7.04	2.970	521	7.81	-11.627
422	6.33	7.313	472	7.05	-5.690	522	7.83	5.858
423	6.36	13.405	473	7.06	17.333	523	7.85	8.264
424	6.37	6.550	474	7.07	21.293	524	7.87	2.943
425	6.39	-3.735	475	7.08	11.987	525	7.89	2.511
426	6.41	10.097	476	7.10	1.171	526	7.92	-1.877
427	6.42	23.290	477	7.11	-3.602	527	7.93	-8.137
428	6.43	15.839	478	7.12	13.051	528	7.96	1.649
429	6.44	-3.921	479	7.13	9.920			
430	6.45	-14.742	480	7.14	-7.092			
431	6.47	-16.940	481	7.16	-13.917			
432	6.48	-0.991	482	7.18	-8.123			
433	6.50	6.624	483	7.19	3.462			
434	6.51	11.751	484	7.22	-1.249			
435	6.54	7.997	485	7.23	-0.744			
436	6.56	-17.041	486	7.26	6.262			
437	6.57	-0.814	487	7.30	-0.663			
438	6.58	13.002	488	7.31	7.547			
439	6.60	13.868	489	7.32	5.327			
440	6.61	-5.286	490	7.35	-3.346			
441	6.62	-11.495	491	7.36	-1.857			
442	6.63	-4.161	492	7.37	13.427			
443	6.64	5.945	493	7.39	-2.653			
444	6.67	5.881	494	7.41	-5.201			
445	6.68	1.752	495	7.42	6.149			
446	6.70	-3.570	496	7.45	19.620			
447	6.73	-7.328	497	7.45	-2.002			
448	6.74	-0.603	498	7.48	-13.170			
449	6.75	4.844	499	7.49	9.876			
450	6.76	-0.751	500	7.50	2.377			

Table Ⅶ D-4. Digitized Accelerations of Earthquake Record with Index Number 645

INDEX NO. 645 1004-GR-4 SAKAIGAWA B. HA. MAX.ACCEL.= 73.161(GAL) T= 2.68(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	2.115	51	1.59	1.597	101	3.00	-12.321	151	4.18	-9.211
2	0.02	3.628	52	1.64	-2.113	102	3.03	9.952	152	4.20	-12.947
3	0.03	-0.356	53	1.67	1.036	103	3.06	9.470	153	4.24	-7.420
4	0.04	3.409	54	1.70	1.059	104	3.09	4.127	154	4.25	-2.287
5	0.08	-2.183	55	1.73	1.711	105	3.12	-4.099	155	4.26	-8.141
6	0.11	7.457	56	1.75	-0.766	106	3.15	-9.709	156	4.30	-17.616
7	0.14	-2.141	57	1.78	-3.240	107	3.16	-1.315	157	4.31	-18.369
8	0.16	-0.870	58	1.82	-1.703	108	3.18	5.698	158	4.33	-10.032
9	0.18	4.773	59	1.84	-3.429	109	3.19	11.712	159	4.35	-1.822
10	0.19	-3.339	60	1.89	2.474	110	3.22	9.231	160	4.36	-1.564
11	0.22	4.806	61	1.93	-1.220	111	3.25	11.376	161	4.38	-5.703
12	0.25	1.701	62	1.98	2.173	112	3.27	5.265	162	4.41	-1.144
13	0.26	-2.277	63	2.00	-1.421	113	3.30	-5.209	163	4.43	4.750
14	0.28	-6.510	64	2.05	2.235	114	3.31	-15.326	164	4.49	6.165
15	0.32	8.273	65	2.09	-1.351	115	3.33	-22.932	165	4.50	4.309
16	0.35	-0.702	66	2.12	1.671	116	3.37	-7.516	166	4.52	10.327
17	0.39	-0.675	67	2.15	0.826	117	3.40	4.999	167	4.56	7.802
18	0.42	-4.404	68	2.18	1.724	118	3.41	4.141	168	4.58	5.506
19	0.44	3.120	69	2.21	1.500	119	3.44	-5.460	169	4.61	-0.475
20	0.48	5.646	70	2.25	-5.455	120	3.46	-7.823	170	4.62	-5.592
21	0.52	2.303	71	2.28	-5.696	121	3.47	-0.057	171	4.64	-7.441
22	0.54	1.952	72	2.31	0.466	122	3.50	6.960	172	4.70	-7.521
23	0.57	-5.640	73	2.37	-8.493	123	3.53	1.113	173	4.76	-7.094
24	0.60	0.258	74	2.38	-7.223	124	3.56	0.769	174	4.81	-3.059
25	0.64	1.914	75	2.41	-6.326	125	3.58	-5.223	175	4.85	0.476
26	0.67	2.928	76	2.44	2.827	126	3.59	+11.957	176	4.87	0.256
27	0.71	-1.906	77	2.46	10.488	127	3.62	-5.438	177	4.91	0.780
28	0.74	2.118	78	2.49	9.232	128	3.65	1.594	178	4.93	-1.317
29	0.78	2.411	79	2.50	-13.120	129	3.69	0.123	179	4.97	+4.620
30	0.82	-1.556	80	2.53	-27.722	130	3.71	-4.863	180	5.00	+2.895
31	0.85	0.586	81	2.58	-34.563	131	3.74	+15.590	181	5.05	-1.226
32	0.90	-1.693	82	2.82	-32.156	132	3.77	-8.444	182	5.06	2.790
33	0.92	1.028	83	2.85	10.867	133	3.80	-0.417	183	5.08	6.681
34	0.96	-0.190	84	2.86	52.267	134	3.81	-6.002	184	5.10	7.942
35	1.01	-0.774	85	2.88	73.161	135	3.84	-3.499	185	5.12	3.710
36	1.04	1.751	86	2.71	57.551	136	3.87	-6.221	186	5.14	1.230
37	1.09	1.546	87	2.72	36.813	137	3.90	4.051	187	5.18	1.506
38	1.12	2.442	88	2.75	33.713	138	3.93	11.521	188	5.20	-2.341
39	1.18	0.988	89	2.77	20.850	139	3.96	6.718	189	5.23	+3.569
40	1.20	0.016	90	2.78	6.492	140	3.97	2.107	190	5.25	+0.174
41	1.23	2.794	91	2.80	+20.873	141	4.00	7.627	191	5.26	1.682
42	1.29	-0.781	92	2.81	+31.856	142	4.01	15.267	192	5.30	0.231
43	1.34	-1.747	93	2.84	-15.208	143	4.04	10.785	193	5.32	+1.237
44	1.35	-1.978	94	2.87	-2.815	144	4.06	13.175	194	5.38	+2.813
45	1.37	0.416	95	2.88	-11.550	145	4.07	8.584	195	5.43	+1.281
46	1.45	0.468	96	2.90	-22.910	146	4.10	+2.291	196	5.44	+3.913
47	1.48	+2.878	97	2.93	6.493	147	4.11	-9.155	197	5.47	+1.248
48	1.51	-2.228	98	2.94	10.500	148	4.12	-12.138	198	5.50	1.662
49	1.54	3.047	99	2.96	1.513	149	4.14	-4.368	199	5.52	+0.816
50	1.57	4.329	100	2.99	+28.586	150	4.17	+4.856	200	5.55	+2.926

INDEX NO. 645 1004-GR-4 SAKAIGAWA B. HA. MAX.ACCEL.= 73.161(GAL) T= 2.68(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.58	-0.769	251	7.29	1.923	301	9.98	-5.044	351	13.78	0.554
202	5.61	-4.124	252	7.35	1.097	302	10.03	-1.867	352	13.85	-0.644
203	5.62	-2.605	253	7.38	-1.934	303	10.12	0.447	353	13.94	1.298
204	5.66	-0.457	254	7.44	-1.064	304	10.19	-0.115	354	14.03	0.519
205	5.68	-0.940	255	7.48	-2.534	305	10.26	-0.421	355	14.14	1.727
206	5.69	-2.797	256	7.50	-1.015	306	10.34	-0.616	356	14.25	2.438
207	5.73	-4.022	257	7.54	-4.113	307	10.39	-2.067	357	14.34	2.887
208	5.74	-2.259	258	7.56	-0.709	308	10.42	-2.664	358	14.37	-0.453
209	5.75	0.878	259	7.60	1.191	309	10.48	-0.498	359	14.42	0.461
210	5.77	1.273	260	7.64	0.109	310	10.50	1.406	360	14.49	1.392
211	5.81	-2.074	261	7.69	-2.101	311	10.55	0.569	361	14.53	2.685
212	5.83	-5.553	262	7.81	-4.505	312	10.60	1.474	362	14.59	1.353
213	5.87	-5.275	263	7.83	-3.050	313	10.66	0.287	363	14.72	4.584
214	5.89	-2.374	264	7.89	-0.674	314	10.72	-1.799	364	14.84	2.552
215	5.93	-1.093	265	7.97	-1.240	315	10.78	-0.240			
216	5.97	3.555	266	8.01	2.176	316	10.87	-0.795			
217	6.00	1.831	267	8.07	0.088	317	10.92	1.380			
218	6.02	1.860	268	8.13	0.773	318	11.01	1.827			
219	6.06	2.758	269	8.16	1.426	319	11.12	1.678			
220	6.07	3.403	270	8.24	-0.391	320	11.22	0.125			
221	6.14	-4.043	271	8.29	0.530	321	11.29	-2.554			
222	6.18	-3.392	272	8.36	-1.166	322	11.41	-1.321			
223	6.19	-5.869	273	8.49	-3.370	323	11.51	-0.614			
224	6.23	-2.093	274	8.47	-4.575	324	11.62	0.231			
225	6.25	1.923	275	8.55	-1.620	325	11.74	1.578			
226	6.26	3.810	276	8.62	1.802	326	11.86	1.557			
227	6.31	3.984	277	8.64	1.576	327	11.92	-0.504			
228	6.33	-0.754	278	8.70	2.492	328	11.99	-1.958			
229	6.37	-2.217	279	8.75	-0.213	329	12.05	-0.766			
230	6.41	-5.073	280	8.80	-1.163	330	12.17	2.825			
231	6.43	-4.176	281	8.87	-2.615	331	12.25	4.140			
232	6.45	1.218	282	8.91	-0.447	332	12.32	4.073			
233	6.50	1.883	283	8.97	-0.152	333	12.44	1.301			
234	6.54	3.160	284	9.02	2.143	334	12.50	1.360			
235	6.56	0.690	285	9.09	0.573	335	12.55	0.528			
236	6.62	-1.389	286	9.12	0.103	336	12.64	-2.271			
237	6.68	-2.989	287	9.15	2.256	337	12.76	-1.545			
238	6.72	-4.430	288	9.21	2.553	338	12.83	1.255			
239	6.77	-5.382	289	9.26	4.228	339	12.87	2.548			
240	6.83	-6.579	290	9.30	-0.110	340	12.92	1.708			
241	6.88	-4.665	291	9.35	0.168	341	12.99	3.639			
242	6.92	-3.137	292	9.39	-1.535	342	13.04	3.934			
243	6.94	1.635	293	9.45	-4.622	343	13.11	1.236			
244	6.99	2.540	294	9.49	-4.088	344	13.19	1.557			
245	7.01	5.071	295	9.50	-4.940	345	13.28	0.758			
246	7.06	2.985	296	9.58	-2.383	346	13.36	-0.050			
247	7.11	-0.725	297	9.74	5.248	347	13.46	2.401			
248	7.13	0.799	298	9.80	2.813	348	13.52	0.338			
249	7.18	-1.915	299	9.85	-1.523	349	13.61	1.651			
250	7.23	1.248	300	9.88	-1.492	350	13.71	2.113			

Table Ⅷ D-5. Digitized Accelerations of Earthquake Record with Index Number 646

INDEX NO. 646 1004-GR-4 SAKAIGAWA B. U-D MAX.ACCEL.= 19.675(GAL) T= 3.21(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	12.091	51	1.20	-7.751	101	2.46	6.655	151	3.59	3.309
2	0.01	-1.407	52	1.23	-4.750	102	2.47	2.656	152	3.62	2.936
3	0.02	2.591	53	1.26	-4.124	103	2.49	0.791	153	3.65	5.811
4	0.03	-8.782	54	1.29	1.874	104	2.52	0.782	154	3.68	4.563
5	0.04	13.342	55	1.31	4.750	105	2.53	3.532	155	3.69	-3.186
6	0.06	-13.656	56	1.34	0.751	106	2.55	5.408	156	3.71	-8.060
7	0.08	-11.155	57	1.37	-0.496	107	2.58	2.408	157	3.74	-7.435
8	0.09	12.988	58	1.40	-3.247	108	2.59	-1.089	158	3.75	-4.684
9	0.12	1.719	59	1.43	0.378	109	2.61	-4.339	159	3.78	-1.184
10	0.13	1.719	60	1.45	3.254	110	2.62	-7.088	160	3.81	+0.308
11	0.14	-2.655	61	1.48	3.254	111	2.65	-6.838	161	3.84	-2.057
12	0.16	-1.153	62	1.50	-1.368	112	2.66	-7.712	162	3.87	-1.806
13	0.21	-10.902	63	1.51	-1.993	113	2.68	-4.712	163	3.90	0.692
14	0.22	-4.402	64	1.54	-1.492	114	2.69	0.286	164	3.91	1.943
15	0.23	-3.526	65	1.57	-0.491	115	2.71	4.537	165	3.96	0.069
16	0.25	-4.026	66	1.60	-1.115	116	2.72	5.162	166	3.99	0.945
17	0.26	1.223	67	1.62	-0.240	117	2.74	3.288	167	4.00	3.195
18	0.28	2.473	68	1.65	1.384	118	2.77	2.038	168	4.02	3.821
19	0.30	-1.525	69	1.67	1.134	119	2.78	-5.209	169	4.06	1.697
20	0.32	-5.899	70	1.68	-0.738	120	2.80	-4.959	170	4.08	-0.176
21	0.35	1.850	71	1.71	0.136	121	2.81	-1.208	171	4.11	-2.050
22	0.39	0.976	72	1.73	0.762	122	2.84	-1.833	172	4.12	-4.299
23	0.42	-3.396	73	1.76	-3.736	123	2.86	-1.582	173	4.16	-1.174
24	0.44	-2.521	74	1.79	2.513	124	2.87	-3.332	174	4.18	1.325
25	0.48	-5.395	75	1.81	2.888	125	2.90	-6.456	175	4.19	1.950
26	0.50	-4.644	76	1.84	-6.859	126	2.91	-6.206	176	4.22	0.451
27	0.53	+0.643	77	1.87	-2.483	127	2.93	-1.206	177	4.25	1.577
28	0.56	-0.893	78	1.90	2.141	128	2.94	4.543	178	4.29	1.328
29	0.59	-0.392	79	1.92	-0.232	129	2.97	8.294	179	4.31	1.328
30	0.60	1.856	80	1.93	-0.606	130	3.02	7.670	180	4.36	5.454
31	0.63	-2.141	81	1.96	0.892	131	3.03	2.420	181	4.37	3.705
32	0.64	+5.265	82	1.98	-1.855	132	3.06	-3.952	182	4.38	0.205
33	0.67	+5.640	83	2.00	-3.105	133	3.09	-8.326	183	4.42	-1.292
34	0.68	-1.889	84	2.03	0.019	134	3.12	-7.826	184	4.47	-0.791
35	0.70	-0.639	85	2.06	0.896	135	3.13	-2.450	185	4.51	-1.664
36	0.72	-1.888	86	2.09	0.021	136	3.18	14.049	186	4.55	0.834
37	0.75	-1.263	87	2.12	-3.102	137	3.21	19.675	187	4.57	3.585
38	0.78	1.861	88	2.13	-1.226	138	3.24	9.675	188	4.60	3.086
39	0.81	2.112	89	2.15	1.522	139	3.27	1.176	189	4.62	-2.537
40	0.85	-0.260	90	2.18	3.773	140	3.28	-6.821	190	4.67	-2.285
41	0.89	-1.509	91	2.21	2.649	141	3.31	-8.071	191	4.68	-2.535
42	0.92	-1.008	92	2.22	-1.724	142	3.36	-8.945	192	4.74	1.465
43	0.95	-4.383	93	2.25	-1.723	143	3.37	-6.194	193	4.77	4.216
44	1.00	+4.631	94	2.30	0.776	144	3.40	-3.443	194	4.81	6.466
45	1.01	-1.008	95	2.33	-1.346	145	3.43	-6.318	195	4.83	6.842
46	1.06	-0.879	96	2.34	-2.596	146	3.46	1.306	196	4.87	3.716
47	1.09	2.119	97	2.37	2.653	147	3.46	1.931	197	4.89	4.210
48	1.12	0.995	98	2.40	2.655	148	3.49	6.057	198	4.93	5.670
49	1.17	+2.502	99	2.43	+1.969	149	3.50	6.182	199	4.97	2.471
50	1.18	-7.126	100	2.44	2.905	150	3.53	3.058	200	5.00	-1.652

INDEX NO. 646 1004-GR-4 SAKAIGAWA B. U-D MAX.ACCEL.= 19.675(GAL) T= 3.21(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.04	-1.400	251	7.88	-2.576	301	11.93	-0.223
202	5.06	-1.650	252	7.97	0.799	302	11.89	-1.096
203	5.11	0.224	253	8.01	2.676	303	11.98	-0.594
204	5.13	1.475	254	8.12	1.678	304	12.03	-1.092
205	5.18	-0.647	255	8.17	-0.068	305	12.12	-1.715
206	5.25	2.103	256	8.24	-1.067	306	12.20	0.410
207	5.27	1.229	257	8.32	-0.440	307	12.27	0.412
208	5.31	0.855	258	8.38	1.060	308	12.37	-0.458
209	5.36	2.138	259	8.45	4.688	309	12.46	-2.081
210	5.47	0.609	260	8.50	5.063	310	12.55	-2.704
211	5.54	2.985	261	8.58	2.565	311	12.63	-2.077
212	5.58	1.862	262	8.66	0.692	312	12.77	-0.823
213	5.63	2.113	263	8.72	-0.554	313	12.86	-1.446
214	5.69	-1.008	264	8.78	0.572	314	12.96	-1.193
215	5.75	-3.632	265	8.86	-0.301	315	13.05	-0.566
216	5.76	-2.131	266	8.94	-0.549	316	13.13	-2.689
217	5.80	0.742	267	9.00	0.326	317	13.25	-0.811
218	5.83	2.868	268	9.11	0.579	318	13.37	-2.307
219	5.87	5.869	269	9.13	-1.563	319	13.47	-0.805
220	5.92	6.245	270	9.22	-0.916	320	13.61	-2.052
221	5.98	2.747	271	9.27	0.583	321	13.72	-2.049
222	6.02	-0.625	272	9.36	3.710	322	13.85	-3.670
223	6.07	-3.623	273	9.47	1.338	323	13.92	-1.543
224	6.12	-2.372	274	9.57	-1.282	324	14.02	-0.666
225	6.18	2.003	275	9.65	-0.030	325	14.14	-1.784
226	6.20	3.878	276	9.76	0.596	326	14.32	-1.533
227	6.31	6.756	277	9.87	0.975	327	14.39	-3.406
228	6.36	3.132	278	9.95	0.976	328	14.49	-2.539
229	6.42	-0.989	279	10.00	1.603	329	14.59	-1.276
230	6.48	-1.863	280	10.08	-0.519	330	14.66	-0.274
231	6.54	0.262	281	10.19	-0.016	331	14.79	-1.521
232	6.61	1.514	282	10.27	-2.389			
233	6.68	2.390	283	10.35	-2.762			
234	6.73	3.642	284	10.41	-0.010			
235	6.79	1.893	285	10.50	-0.008			
236	6.87	-0.353	286	10.55	0.367			
237	6.94	-1.851	287	10.62	0.744			
238	7.00	0.274	288	10.71	-0.252			
239	7.06	1.525	289	10.80	-0.875			
240	7.13	1.277	290	10.88	-0.248			
241	7.19	4.030	291	10.97	0.377			
242	7.25	4.655	292	11.02	0.379			
243	7.30	3.782	293	11.09	-0.243			
244	7.38	0.910	294	11.21	-0.239			
245	7.43	-1.213	295	11.32	-2.111			
246	7.51	-0.336	296	11.41	-1.859			
247	7.54	1.163	297	11.53	0.017			
248	7.62	3.290	298	11.61	0.394			
249	7.67	2.666	299	11.69	-2.101			
250	7.79	-0.828	300	11.75	-2.100			

Table Ⅷ D-6. Digitized Accelerations of Earthquake Record with Index Number 647

INDEX NO. 647 1004-GR-4 SAKAIGAWA B. HB. MAX.ACCEL.= 55.314(GAL) T= 2.52(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-1.612	51	1.18	-4.882	101	2.56	-24.173	151	3.50	11.919
2	0.01	1.088	52	1.20	-1.503	102	2.58	-41.420	152	3.52	0.799
3	0.04	-7.275	53	1.23	-0.245	103	2.61	-49.038	153	3.53	-5.821
4	0.06	-0.774	54	1.25	-0.740	104	2.62	-33.658	154	3.56	-8.814
5	0.07	3.227	55	1.28	0.767	105	2.65	-6.903	155	3.59	-5.436
6	0.08	-1.017	56	1.31	-0.726	106	2.66	14.349	156	3.61	1.319
7	0.09	-5.762	57	1.32	-2.596	107	2.68	46.106	157	3.62	-4.299
8	0.12	0.115	58	1.35	-2.089	108	2.71	52.736	158	3.63	-9.422
9	0.14	-2.679	59	1.37	0.414	109	2.74	6.240	159	3.68	-14.413
10	0.16	0.750	60	1.42	-2.573	110	2.75	-4.756	160	3.69	-17.282
11	0.17	-7.869	61	1.46	-1.688	111	2.78	-9.373	161	3.72	-14.276
12	0.19	-0.489	62	1.50	-0.428	112	2.80	-0.744	162	3.74	-1.022
13	0.22	-4.110	63	1.53	0.201	113	2.81	3.257	163	3.77	4.731
14	0.25	-3.852	64	1.56	-1.915	114	2.83	5.011	164	3.80	7.988
15	0.26	-0.472	65	1.59	-4.407	115	2.84	-11.106	165	3.83	8.372
16	0.30	-5.714	66	1.62	-2.275	116	2.86	-13.979	166	3.86	2.503
17	0.32	-2.334	67	1.65	-2.016	117	2.88	-7.473	167	3.87	-3.614
18	0.33	1.418	68	1.67	1.486	118	2.90	-0.468	168	3.90	-6.986
19	0.37	-6.947	69	1.68	2.740	119	2.93	-11.460	169	3.91	-2.356
20	0.39	-1.942	70	1.70	0.620	120	2.94	-13.582	170	3.93	9.647
21	0.42	3.311	71	1.71	-3.125	121	2.96	-8.955	171	3.96	17.527
22	0.44	0.942	72	1.73	-5.622	122	2.97	-3.076	172	3.97	8.532
23	0.48	-0.674	73	1.76	-2.616	123	2.99	3.300	173	3.99	1.533
24	0.50	-5.665	74	1.79	-0.357	124	3.00	6.627	174	4.00	-3.210
25	0.53	-7.783	75	1.82	1.523	125	3.02	1.607	175	4.02	-2.080
26	0.56	-1.905	76	1.84	0.278	126	3.03	5.565	176	4.05	2.673
27	0.59	2.476	77	1.85	-3.092	127	3.06	16.691	177	4.07	-1.069
28	0.60	0.356	78	1.89	-5.710	128	3.08	24.695	178	4.12	-5.055
29	0.63	-3.138	79	1.92	-4.077	129	3.09	5.698	179	4.14	-10.552
30	0.64	-3.385	80	1.93	-4.322	130	3.11	-4.046	180	4.17	-6.797
31	0.65	-0.639	81	1.98	0.310	131	3.12	-8.917	181	4.18	-3.419
32	0.67	-2.126	82	2.00	4.315	132	3.15	1.462	182	4.19	-1.540
33	0.70	-6.495	83	2.03	0.324	133	3.16	7.593	183	4.22	0.213
34	0.74	0.387	84	2.08	1.834	134	3.18	3.598	184	4.24	2.343
35	0.75	1.516	85	2.12	-3.655	135	3.21	-19.894	185	4.25	1.849
36	0.78	-1.477	86	2.15	-1.521	136	3.22	-27.893	186	4.27	14.104
37	0.79	-4.973	87	2.21	-4.259	137	3.25	-21.012	187	4.30	18.608
38	0.82	-6.216	88	2.25	6.999	138	3.27	-0.383	188	4.31	16.112
39	0.85	-2.833	89	2.28	-1.742	139	3.28	7.868	189	4.33	5.492
40	0.89	-1.201	90	2.30	-10.612	140	3.31	12.625	190	4.36	-9.251
41	0.92	-0.316	91	2.34	7.023	141	3.33	4.880	191	4.37	-14.247
42	0.96	0.938	92	2.38	-17.965	142	3.34	-10.738	192	4.39	-10.490
43	0.97	-0.180	93	2.41	-15.334	143	3.37	-13.860	193	4.43	-8.359
44	1.00	-4.549	94	2.44	-10.202	144	3.38	-12.980	194	4.45	-8.602
45	1.01	-4.921	95	2.46	7.675	145	3.40	-8.726	195	4.49	-7.719
46	1.04	-1.164	96	2.49	27.932	146	3.43	3.403	196	4.50	1.159
47	1.06	-0.782	97	2.50	45.081	147	3.44	14.533	197	4.51	9.410
48	1.09	-4.277	98	2.52	55.314	148	3.46	20.910	198	4.52	13.789
49	1.12	-2.768	99	2.53	36.441	149	3.47	29.184	199	4.54	17.417
50	1.15	-3.013	100	2.55	-2.877	150	3.49	22.668	200	4.56	12.796

INDEX NO. 647 1004-GR-4 SAKAIGAWA B. HB. MAX.ACCEL.= 55.314(GAL) T= 2.52(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.57	6.050	251	5.87	-0.261	301	7.61	2.023	351	9.74	0.530
202	4.58	1.428	252	5.92	3.371	302	7.63	1.407	352	9.78	1.792
203	4.62	0.435	253	5.93	0.376	303	7.67	-2.710	353	9.84	3.429
204	4.67	-5.927	254	5.97	-0.866	304	7.69	-5.654	354	9.87	4.686
205	4.68	-1.172	255	6.00	1.265	305	7.73	-3.695	355	9.90	0.962
206	4.72	-0.685	256	6.04	1.525	306	7.75	-1.189	356	9.94	-0.921
207	4.75	-2.425	257	6.07	3.409	307	7.79	-2.055	357	10.02	0.344
208	4.77	-0.274	258	6.12	1.044	308	7.86	-0.540	358	10.09	-1.511
209	4.80	-3.644	259	6.16	2.052	309	7.88	-1.658	359	10.17	-2.739
210	4.81	-6.140	260	6.19	0.063	310	7.92	0.475	360	10.27	-2.730
211	4.85	-2.134	261	6.23	2.570	311	7.94	3.606	361	10.25	0.030
212	4.87	2.246	262	6.25	4.075	312	7.98	3.614	362	10.33	0.044
213	4.88	6.001	263	6.27	1.331	313	8.01	2.746	363	10.39	1.061
214	4.91	1.630	264	6.31	1.587	314	8.05	4.506	364	10.45	0.199
215	4.93	-2.989	265	6.32	-0.529	315	8.10	3.016	365	10.52	2.342
216	4.94	-1.859	266	6.36	-2.024	316	8.15	2.405	366	10.61	0.861
217	4.97	-1.729	267	6.38	-0.515	317	8.20	0.540	367	10.64	0.246
218	5.00	-6.473	268	6.43	0.743	318	8.25	-1.948	368	10.67	1.378
219	5.01	-4.908	269	6.48	1.378	319	8.28	-1.688	369	10.74	-1.606
220	5.02	0.858	270	6.52	-1.105	320	8.33	-1.304	370	10.85	-1.591
221	5.05	6.037	271	6.58	-0.219	321	8.37	-3.794	371	10.85	-2.581
222	5.06	11.792	272	6.61	-3.213	322	8.39	-3.161	372	10.87	-2.573
223	5.08	3.047	273	6.62	-2.085	323	8.44	-1.277	373	10.94	-3.186
224	5.10	-4.197	274	6.66	-3.825	324	8.47	0.229	374	10.97	0.819
225	5.12	-8.444	275	6.68	-3.318	325	8.50	-0.637	375	11.01	2.458
226	5.14	5.061	276	6.70	0.434	326	8.53	-2.504	376	11.05	0.343
227	5.17	8.316	277	6.75	3.317	327	8.61	-1.612	377	11.10	-3.771
228	5.18	9.071	278	6.79	3.327	328	8.66	0.025	378	11.14	-2.509
229	5.20	4.326	279	6.81	2.710	329	8.72	0.287	379	11.17	-0.377
230	5.23	0.581	280	6.85	5.842	330	8.78	3.428	380	11.22	0.255
231	5.25	-0.163	281	6.88	4.602	331	8.82	5.311	381	11.24	-0.862
232	5.27	2.592	282	6.93	3.112	332	8.87	3.195	382	11.27	0.646
233	5.31	-0.397	283	6.98	-1.251	333	8.91	2.334	383	11.30	1.527
234	5.43	0.130	284	7.02	-1.065	334	8.95	-1.408	384	11.39	1.048
235	5.47	-2.235	285	7.07	-3.103	335	8.98	-2.024	385	11.45	1.051
236	5.49	-1.105	286	7.11	-2.595	336	9.02	0.110	386	11.51	0.455
237	5.51	3.274	287	7.13	0.911	337	9.07	-0.505	387	11.57	0.090
238	5.52	4.277	288	7.17	1.793	338	9.12	0.758	388	11.60	-2.025
239	5.55	2.408	289	7.22	3.056	339	9.20	1.025	389	11.65	-0.885
240	5.56	-1.586	290	7.25	1.938	340	9.26	1.042	390	11.75	-1.363
241	5.58	-1.956	291	7.27	1.571	341	9.34	3.558	391	11.86	-2.337
242	5.62	0.174	292	7.31	-0.296	342	9.37	3.069	392	11.95	-1.691
243	5.64	-1.317	293	7.35	0.961	343	9.42	0.580	393	12.02	-1.045
244	5.67	-2.813	294	7.37	2.217	344	9.47	0.590	394	12.09	-1.656
245	5.69	0.193	295	7.41	3.475	345	9.50	-4.775	395	12.12	-1.021
246	5.72	3.324	296	7.43	1.983	346	9.53	-5.391	396	12.24	-0.996
247	5.75	3.955	297	7.45	2.488	347	9.58	-4.507	397	12.32	-0.353
248	5.76	1.210	298	7.50	0.999	348	9.61	-6.000	398	12.36	0.905
249	5.81	1.846	299	7.54	1.007	349	9.65	-1.361	399	12.45	0.926
250	5.85	3.104	300	7.57	2.892	350	9.71	-2.476	400	12.50	-2.185

INDEX NO. 647 1004-GR-4 SAKAIGAWA B. HB. MAX.ACCEL.= 55.314(GAL) T= 2.52(SEC) NO. 3

NO.	(SEC)	(GAL)
401	12.57	-3.043
402	12.63	0.596
403	12.67	-2.142
404	12.75	-1.125
405	12.80	-0.862
406	12.87	0.625
407	12.92	0.414
408	12.98	-2.071
409	13.08	-0.174
410	13.14	-0.407
411	13.24	-1.011
412	13.30	0.139
413	13.40	-0.345
414	13.50	-1.574
415	13.57	-0.058
416	13.62	-2.173
417	13.66	-0.651
418	13.72	-2.523
419	13.75	-2.263
420	13.82	-2.751
421	13.85	-1.242
422	13.88	-2.109
423	13.98	-0.585
424	14.05	-0.568
425	14.12	0.320
426	14.15	-0.795
427	14.20	0.088
428	14.34	-1.503
429	14.38	1.007
430	14.45	0.522
431	14.50	0.786
432	14.59	-1.319
433	14.67	-1.672
434	14.75	-1.035
435	14.80	-0.142
436	14.87	-1.005
437	14.92	-2.491

Table Ⅷ D-7. Digitized Accelerations of Earthquake Record with Index Number 648

INDEX NO. 648 1004-P-4 SAKAIGAWA B. HA. MAX.ACCEL.=-131.270(GAL) T= 5.21(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-3.356	51	1.14	5.173	101	2.53	-20.294	151	3.59	81.182
2	0.01	18.149	52	1.18	-3.553	102	2.56	-1.271	152	3.61	90.069
3	0.03	-5.269	53	1.20	-12.169	103	2.62	-22.996	153	3.63	67.959
4	0.04	-5.876	54	1.21	-5.985	104	2.63	-10.611	154	3.65	25.214
5	0.08	18.813	55	1.23	1.353	105	2.65	7.895	155	3.69	3.456
6	0.09	-11.172	56	1.26	3.866	106	2.66	33.031	156	3.72	16.749
7	0.12	-14.286	57	1.32	4.275	107	2.69	15.172	157	3.74	20.509
8	0.15	-15.895	58	1.35	-0.957	108	2.71	-3.695	158	3.77	17.522
9	0.16	16.361	59	1.37	-9.444	109	2.72	-14.081	159	3.80	1.789
10	0.17	0.753	60	1.40	1.817	110	2.77	-22.289	160	3.81	-16.574
11	0.18	-5.319	61	1.43	17.086	111	2.78	-54.026	161	3.84	-31.867
12	0.21	1.137	62	1.46	1.353	112	2.81	-94.629	162	3.86	-69.423
13	0.23	-5.973	63	1.48	-7.759	113	2.83	-63.374	163	3.87	-53.167
14	0.24	-4.466	64	1.50	-8.750	114	2.84	-37.372	164	3.90	-44.152
15	0.26	10.302	65	1.53	-4.987	115	2.86	29.260	165	3.93	-26.010
16	0.28	6.933	66	1.54	4.398	116	2.87	40.518	166	3.96	-39.742
17	0.32	7.212	67	1.56	8.530	117	2.90	33.915	167	4.00	-56.968
18	0.35	1.097	68	1.62	3.069	118	2.93	59.436	168	4.04	-24.575
19	0.37	-5.893	69	1.65	-3.671	119	2.94	71.321	169	4.06	-12.563
20	0.39	-3.499	70	1.68	-10.656	120	2.97	49.831	170	4.12	-42.278
21	0.42	-5.610	71	1.73	8.370	121	3.00	3.462	171	4.14	12.234
22	0.44	13.405	72	1.78	2.167	122	3.02	20.478	172	4.16	72.876
23	0.48	21.293	73	1.79	-13.362	123	3.03	43.364	173	4.18	80.695
24	0.50	-12.813	74	1.81	-20.451	124	3.05	39.630	174	4.22	54.279
25	0.53	-26.050	75	1.84	-11.689	125	3.09	24.779	175	4.23	39.156
26	0.54	-13.911	76	1.85	13.819	126	3.12	100.799	176	4.25	69.052
27	0.57	-3.025	77	1.87	23.081	127	3.15	75.931	177	4.26	93.564
28	0.59	6.103	78	1.90	18.721	128	3.16	-76.430	178	4.30	116.090
29	0.60	9.869	79	1.93	8.981	129	3.18	-119.665	179	4.32	74.718
30	0.63	6.879	80	1.95	-21.247	130	3.21	-131.270	180	4.33	10.593
31	0.64	-0.978	81	2.00	-3.352	131	3.22	-116.889	181	4.35	-18.025
32	0.67	-8.846	82	2.03	20.181	132	3.24	-105.136	182	4.37	-58.885
33	0.68	-9.459	83	2.06	10.553	133	3.25	-71.133	183	4.39	-22.493
34	0.71	1.054	84	2.08	-14.431	134	3.27	-34.630	184	4.42	12.015
35	0.75	8.077	85	2.09	-16.924	135	3.28	-9.407	185	4.44	-15.966
36	0.78	9.094	86	2.12	-16.408	136	3.31	-35.101	186	4.49	-50.318
37	0.79	1.979	87	2.13	10.478	137	3.33	-70.840	187	4.52	-88.041
38	0.82	-6.882	88	2.16	18.119	138	3.36	-101.944	188	4.56	-52.851
39	0.84	-5.745	89	2.18	6.880	139	3.37	-61.566	189	4.60	-24.036
40	0.88	0.527	90	2.25	-16.585	140	3.38	-29.814	190	4.64	-52.726
41	0.90	2.166	91	2.27	-0.824	141	3.40	37.198	191	4.68	-33.211
42	0.93	-2.813	92	2.28	9.564	142	3.41	71.831	192	4.70	0.802
43	0.96	-6.173	93	2.30	11.193	143	3.43	111.229	193	4.72	27.809
44	1.00	-2.782	94	2.31	6.575	144	3.46	86.990	194	4.75	46.457
45	1.01	6.354	95	2.33	2.211	145	3.49	33.366	195	4.81	11.859
46	1.03	10.108	96	2.37	-1.262	146	3.50	-39.619	196	4.85	37.629
47	1.04	9.242	97	2.43	1.515	147	3.52	-59.108	197	4.87	61.770
48	1.07	0.887	98	2.44	-3.469	148	3.55	-29.720	198	4.89	77.038
49	1.09	-7.722	99	2.49	-8.427	149	3.56	46.791	199	4.92	67.176
50	1.12	-3.706	100	2.50	-2.185	150	3.58	67.798	200	4.94	32.311

INDEX NO. 648 1004-P-4 SAKAIGAWA B. HA. MAX.ACCEL.=-131.270(GAL) T= 3.21(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.97	-5.177	251	6.43	-16.212	301	8.09	1.579	351	9.24	-4.886
202	4.98	-17.295	252	6.49	-12.813	302	8.12	-2.530	352	9.25	-0.502
203	5.00	-30.285	253	6.52	-13.917	303	8.13	-2.889	353	9.26	1.881
204	5.01	-11.773	254	6.56	-15.521	304	8.17	3.379	354	9.29	1.647
205	5.02	8.359	255	6.60	-6.626	305	8.21	5.020	355	9.34	3.417
206	5.05	22.245	256	6.62	0.638	306	8.24	1.912	356	9.36	7.553
207	5.06	-9.503	257	6.64	5.649	307	8.25	-2.075	357	9.37	15.443
208	5.08	-16.981	258	6.68	2.667	308	8.26	-5.565	358	9.39	16.453
209	5.12	-71.451	259	6.70	-3.939	309	8.29	-2.798	359	9.42	12.720
210	5.16	-42.438	260	6.75	4.832	310	8.32	1.334	360	9.46	3.733
211	5.18	-17.430	261	6.76	11.468	311	8.33	-3.653	361	9.49	-5.494
212	5.25	-32.765	262	6.77	13.349	312	8.36	-10.888	362	9.50	-12.483
213	5.26	-48.249	263	6.81	9.123	313	8.37	-17.001	363	9.52	-15.349
214	5.31	-24.851	264	6.87	0.274	314	8.40	-11.362	364	9.55	-15.704
215	5.35	31.664	265	6.91	-6.577	315	8.41	-3.727	365	9.60	-19.057
216	5.37	10.928	266	6.93	-1.888	316	8.45	2.909	366	9.63	-22.914
217	5.38	-3.058	267	6.95	8.077	317	8.47	-3.198	367	9.65	-16.776
218	5.42	12.955	268	6.99	-0.656	318	8.50	-13.059	368	9.67	-11.891
219	5.45	26.605	269	7.00	-11.304	319	8.51	-16.299	369	9.72	-10.619
220	5.47	38.988	270	7.04	-19.630	320	8.53	-9.158	370	9.75	-8.599
221	5.49	44.126	271	7.06	-23.491	321	8.55	-4.027	371	9.78	-0.450
222	5.54	30.274	272	7.08	-15.723	322	8.58	1.685	372	9.82	4.939
223	5.55	17.031	273	7.11	-10.839	323	8.61	0.002	373	9.84	10.076
224	5.56	10.419	274	7.13	-9.575	324	8.65	-9.465	374	9.85	14.455
225	5.61	15.316	275	7.18	-10.178	325	8.67	-8.582	375	9.87	16.091
226	5.64	-8.033	276	7.20	-11.411	326	8.70	-2.321	376	9.89	17.480
227	5.68	-15.537	277	7.25	1.991	327	8.72	4.315	377	9.90	11.864
228	5.72	-20.618	278	7.27	4.127	328	8.75	3.710	378	9.92	6.750
229	5.75	-28.851	279	7.31	7.650	329	8.78	3.730	379	9.96	7.642
230	5.80	-25.321	280	7.35	9.918	330	8.82	1.997	380	9.98	12.651
231	5.86	-38.661	281	7.39	11.819	331	8.84	2.511	381	10.00	15.539
232	5.88	-17.020	282	7.43	10.958	332	8.86	6.646	382	10.02	11.557
233	5.91	-6.783	283	7.47	13.731	333	8.88	5.613	383	10.05	-0.176
234	5.92	-3.258	284	7.50	-3.744	334	8.90	-2.699	384	10.09	-9.035
235	5.93	-10.747	285	7.57	-10.702	335	8.92	-12.438	385	10.10	-17.901
236	5.97	-3.226	286	7.63	-3.549	336	8.94	-18.181	386	10.12	-23.645
237	5.99	11.410	287	7.69	-18.014	337	8.98	-19.796	387	10.13	-24.256
238	6.00	16.537	288	7.74	-12.990	338	8.98	-12.657	388	10.16	-18.363
239	6.01	19.295	289	7.76	-13.598	339	8.99	-6.653	389	10.20	-18.846
240	6.05	10.691	290	7.81	-11.076	340	9.00	1.735	390	10.23	-20.434
241	6.08	-0.160	291	7.82	-8.939	341	9.03	1.498	391	10.25	+16.063
242	6.12	11.732	292	7.86	-7.175	342	9.04	-3.867	392	10.28	-8.799
243	6.13	28.244	293	7.88	-7.408	343	9.07	-8.356	393	10.30	-4.286
244	6.16	31.379	294	7.92	-2.143	344	9.09	-10.221	394	10.34	-2.395
245	6.20	14.157	295	7.94	2.621	345	9.12	-7.708	395	10.36	-5.758
246	6.25	1.301	296	7.95	5.131	346	9.13	3.054	396	10.38	-7.614
247	6.31	0.837	297	7.98	6.142	347	9.14	5.811	397	10.41	-5.652
248	6.35	-12.016	298	8.00	5.410	348	9.16	-0.676	398	10.42	1.403
249	6.37	-11.130	299	8.04	7.056	349	9.19	-7.040	399	10.44	5.036
250	6.42	-13.602	300	8.07	7.191	350	9.22	-9.149	400	10.47	9.423

INDEX NO. 648 1004-P-4 SAKAIGAWA 8. HA. MAX.ACCEL.=-131.270(GAL) T= 3.21(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	10.49	6.938	451	11.85	13.936	501	13.28	-13.859	551	14.62	-12.602
402	10.50	3.199	452	11.87	12.953	502	13.30	-14.472	552	14.65	-9.089
403	10.53	2.962	453	11.89	12.718	503	13.34	-14.828	553	14.67	-5.325
404	10.55	6.350	454	11.92	7.858	504	13.36	-19.190	554	14.70	-2.690
405	10.58	10.114	455	11.96	-0.376	505	13.38	-23.926	555	14.74	-1.170
406	10.61	12.127	456	11.99	-8.615	506	13.40	-26.163	556	14.75	2.362
407	10.62	12.767	457	12.00	-12.725	507	13.42	-24.026	557	14.77	4.976
408	10.65	9.034	458	12.04	-14.322	508	13.45	-19.662	558	14.79	8.112
409	10.67	3.166	459	12.08	-16.177	509	13.48	-8.502	559	14.82	9.125
410	10.70	-1.521	460	12.11	-20.290	510	13.49	+3.367	560	14.84	6.262
411	10.74	-6.170	461	12.12	-24.400	511	13.50	0.391	561	14.87	4.605
412	10.77	-7.651	462	12.16	-24.630	512	13.51	2.898	562	14.90	5.924
413	10.79	-9.261	463	12.20	-22.863	513	13.54	3.536	563	14.94	9.067
414	10.83	-12.370	464	12.22	-19.099	514	13.59	1.685	564	14.97	6.455
415	10.86	-13.733	465	12.25	-7.707	515	13.61	4.573	565	15.00	-2.025
416	10.88	-11.587	466	12.26	-1.943	516	13.62	9.958	566	15.02	-6.885
417	10.91	-13.323	467	12.28	0.563	517	13.64	14.470	567	15.05	-7.740
418	10.92	-18.313	468	12.30	5.077	518	13.67	14.237	568	15.09	-7.723
419	10.95	-19.551	469	12.33	7.335	519	13.70	9.500	569	15.12	-11.334
420	10.98	-16.536	470	12.34	14.971	520	13.73	5.138	570	15.14	-12.191
421	11.00	-7.769	471	12.35	20.729	521	13.75	8.281	571	15.19	-10.667
422	11.02	-2.260	472	12.39	23.879	522	13.77	11.045	572	15.23	-10.023
423	11.04	0.250	473	12.46	19.286	523	13.80	10.185	573	15.25	-6.629
424	11.09	0.646	474	12.50	15.188	524	13.84	3.574	574	15.29	-4.982
425	11.12	4.707	475	12.53	10.709	525	13.85	-2.615	575	15.34	-2.335
426	11.13	13.673	476	12.57	2.224	526	13.87	-12.651	576	15.37	1.427
427	11.14	19.680	477	12.60	-6.629	527	13.89	-11.135	577	15.38	7.439
428	11.17	24.646	478	12.62	-10.115	528	13.92	-9.247	578	15.39	9.072
429	11.21	21.087	479	12.65	-13.969	529	13.97	-13.226	579	15.42	6.339
430	11.23	15.098	480	12.67	-20.581	530	14.00	-17.834	580	15.47	6.608
431	11.26	12.997	481	12.70	-26.194	531	14.02	-20.188	581	15.50	6.629
432	11.30	8.518	482	12.76	-24.656	532	14.04	-16.427	582	15.54	6.402
433	11.35	-0.337	483	12.83	-22.496	533	14.05	-11.796	583	15.58	3.920
434	11.37	-9.572	484	12.87	-12.718	534	14.09	+6.908	584	15.61	0.188
435	11.38	-15.311	485	12.88	-5.085	535	14.11	-4.394	585	15.63	-2.797
436	11.41	-17.419	486	12.89	3.921	536	14.13	-3.001	586	15.65	-5.908
437	11.46	-15.649	487	12.91	7.056	537	14.17	-0.230	587	15.71	-6.130
438	11.50	-20.627	488	12.96	7.453	538	14.21	3.532	588	15.75	-7.106
439	11.52	-25.359	489	12.99	8.976	539	14.23	7.168	589	15.78	-9.590
440	11.55	-25.068	490	13.01	12.488	540	14.25	9.935	590	15.80	-8.325
441	11.59	-24.652	491	13.03	17.873	541	14.28	7.826	591	15.85	-10.306
442	11.62	-15.313	492	13.05	21.386	542	14.33	3.849	592	15.87	-9.663
443	11.63	-6.425	493	13.09	19.903	543	14.37	4.122	593	15.90	-7.773
444	11.65	-2.291	494	13.11	14.042	544	14.39	3.888	594	15.95	-3.377
445	11.70	0.854	495	13.13	9.181	545	14.42	-3.092	595	15.98	0.764
446	11.71	4.488	496	13.16	7.326	546	14.47	-4.947	596	16.00	4.528
447	11.75	22.264	497	13.19	4.587	547	14.50	-5.921	597	16.04	3.432
448	11.77	27.649	498	13.22	0.101	548	14.55	-7.146	598	16.09	3.709
449	11.80	24.042	499	13.25	-4.753	549	14.59	-9.003	599	16.15	3.986
450	11.83	17.301	500	13.27	-10.365	550	14.61	-11.867	600	16.21	2.272

INDEX NO. 648 1004-P-4 SAKAIGAWA 8. HA. MAX.ACCEL.=-131.270(GAL) T= 3.21(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	16.25	+0.823	651	18.49	4.681	701	21.20	1.573	751	23.54	2.650
602	16.28	-4.553	652	18.53	4.208	702	21.25	-1.140	752	23.59	2.928
603	16.30	-7.869	653	18.56	6.352	703	21.31	-1.106	753	23.64	0.825
604	16.32	-5.281	654	18.63	2.633	704	21.36	-1.077	754	23.69	-2.016
605	16.35	-1.767	655	18.66	0.770	705	21.40	-3.307	755	23.74	-0.117
606	16.40	-3.670	656	18.71	-3.569	706	21.44	-1.159	756	23.75	2.022
607	16.41	-6.985	657	18.75	-4.418	707	21.50	1.120	757	23.77	2.034
608	16.44	-8.218	658	18.79	-8.639	708	21.54	+0.101	758	23.81	-2.194
609	16.47	-4.828	659	18.83	-4.867	709	21.58	1.172	759	23.84	-2.177
610	16.50	-2.313	660	18.90	-4.585	710	21.63	2.442	760	23.90	1.851
611	16.53	-1.411	661	18.95	-3.306	711	21.66	1.210	761	23.93	2.743
612	16.56	2.729	662	18.99	-0.284	712	21.72	3.372	762	23.98	0.396
613	16.59	7.248	663	19.02	-0.007	713	21.76	4.025	763	24.01	1.915
614	16.64	9.766	664	19.07	1.662	714	21.82	2.305	764	24.03	3.428
615	16.66	6.407	665	19.14	1.674	715	21.89	1.338	765	24.05	4.441
616	16.68	2.292	666	19.17	1.692	716	21.94	+0.755	766	24.08	1.708
617	16.71	2.310	667	19.22	2.972	717	21.99	-1.724	767	24.11	-0.522
618	16.74	3.575	668	19.26	-1.000	718	22.03	-0.198	768	24.16	0.120
619	16.83	-2.742	669	19.29	-4.483	719	22.07	-1.050	769	24.18	1.635
620	16.89	-7.088	670	19.32	-3.839	720	22.10	-2.281	770	24.21	1.151
621	16.93	-10.315	671	19.38	-5.059	721	22.16	-1.381	771	24.25	-1.694
622	16.99	-8.155	672	19.44	-2.901	722	22.20	+0.358	772	24.28	-1.049
623	17.05	-7.993	673	19.50	+0.981	723	22.23	+1.842	773	24.32	2.098
624	17.09	-2.094	674	19.53	0.278	724	22.29	2.197	774	24.35	2.366
625	17.14	3.675	675	19.59	2.561	725	22.34	1.974	775	24.40	1.507
626	17.20	8.835	676	19.66	1.970	726	22.38	0.370	776	24.43	1.525
627	17.24	7.606	677	19.71	2.625	727	22.42	1.889	777	24.46	3.620
628	17.28	8.258	678	19.75	2.405	728	22.45	1.906	778	24.50	2.565
629	17.34	4.918	679	19.79	-1.695	729	22.49	1.057	779	24.53	0.963
630	17.41	+0.420	680	19.83	-1.049	730	22.54	0.214	780	24.56	1.230
631	17.47	-6.140	681	19.90	+1.642	731	22.59	0.492	781	24.60	3.756
632	17.52	+9.606	682	19.96	+0.358	732	22.64	-0.735	782	24.63	3.768
633	17.58	-11.825	683	20.04	-0.932	733	22.68	-3.210	783	24.68	0.419
634	17.64	-9.667	684	20.13	+0.890	734	22.72	+1.038	784	24.72	+1.057
635	17.70	-8.014	685	20.21	-1.721	735	22.75	0.582	785	24.76	+0.529
636	17.74	-1.366	686	20.25	0.630	736	22.78	0.660	786	24.79	+0.510
637	17.78	3.036	687	20.30	+2.039	737	22.82	+0.230	787	24.83	+1.985
638	17.80	4.672	688	20.35	1.111	738	22.88	2.149	788	24.89	0.794
639	17.88	6.211	689	20.41	+0.735	739	22.91	3.416	789	24.94	3.067
640	17.94	6.745	690	20.49	2.681	740	22.95	2.563	790	24.99	2.213
641	18.00	4.285	691	20.56	+0.024	741	23.00	2.343	791	25.02	2.494
642	18.04	2.182	692	20.60	1.581	742	23.04	0.743	792	25.06	2.519
643	18.07	-2.924	693	20.68	+0.213	743	23.09	+1.726	793	25.14	1.306
644	18.14	-7.286	694	20.75	+1.798	744	23.15	+1.946	794	25.19	3.832
645	18.20	-8.483	695	20.82	+1.506	745	23.21	+0.663	795	25.25	3.817
646	18.25	-7.578	696	20.90	+0.843	746	23.25	+2.881	796	25.32	1.159
647	18.29	-4.173	697	20.94	-1.321	747	23.33	0.910	797	25.39	2.067
648	18.34	+2.896	698	20.98	0.455	748	23.39	0.886	798	25.45	0.850
649	18.39	1.875	699	21.05	1.126	749	23.44	2.464	799	25.52	+0.978
650	18.44	3.403	700	21.13	2.162	750	23.48	4.363	800	25.56	+2.456

INDEX NO. 648 1004-P-4 SAKAIGAWA B. -A. MAX.ACCEL.=-131.270(GAL) T= 3.21(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	25.69	0.318	851	28.13	0.434
802	25.68	0.982	852	28.18	1.763
803	25.75	2.272	853	28.23	3.291
804	25.82	2.563	854	28.27	2.615
805	25.88	2.964	855	28.31	2.837
806	25.94	2.999	856	28.38	3.123
807	25.99	2.149	857	28.45	2.537
808	26.02	0.296	858	28.50	1.742
809	26.05	1.192	859	28.53	1.944
810	26.09	-0.284	860	28.59	1.370
811	26.15	-0.882	861	28.66	2.655
812	26.16	0.887	862	28.72	2.436
813	26.22	2.531	863	28.77	2.095
814	26.26	1.058	864	28.83	3.031
815	26.30	2.835	865	28.90	3.411
816	26.34	4.723	866	28.96	2.820
817	26.39	5.127	867	29.02	2.482
818	26.44	3.284	868	29.08	2.267
819	26.49	2.689	869	29.14	2.919
820	26.54	2.995	870	29.18	2.320
821	26.60	0.256	871	29.27	3.676
822	26.66	0.669	872	29.39	1.859
823	26.73	3.073	873	29.45	3.345
824	26.76	3.973	874	29.50	1.579
825	26.80	2.492	875	29.56	3.162
826	26.84	2.267	876	29.66	1.056
827	26.88	3.161	877	29.72	2.622
828	26.93	3.811	878	29.75	2.890
829	26.99	2.973	879	29.79	2.666
830	27.03	2.374	880	29.85	3.324
831	27.06	3.015	881	29.92	4.608
832	27.10	1.795			
833	27.19	3.957			
834	27.25	0.993			
835	27.29	1.518			
836	27.35	2.934			
837	27.41	2.533			
838	27.47	4.746			
839	27.50	6.011			
840	27.55	3.919			
841	27.57	3.929			
842	27.65	1.466			
843	27.71	0.675			
844	27.76	0.660			
845	27.81	1.185			
846	27.86	1.583			
847	27.93	1.371			
848	27.99	1.030			
849	28.04	2.567			
850	28.07	3.205			

Table ⅧD-8. Digitized Accelerations of Earthquake Record with Index Number 649

INDEX NO. 649 1004-P-4 SAKAIGAWA B. U-D MAX.ACCEL.= 27.441(GAL) T= 3.34(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.00	+3.455	51	1.32	-1.618	101	2.61	8.677	151	3.85	9.855
2	0.02	+7.448	52	1.34	-5.858	102	2.62	7.813	152	3.88	7.124
3	0.04	-9.444	53	1.37	-3.725	103	2.63	4.315	153	3.91	4.262
4	0.06	-8.797	54	1.40	-2.704	104	2.65	0.329	154	3.92	0.521
5	0.08	20.986	55	1.43	1.928	105	2.68	8.095	155	3.97	-0.331
6	0.11	-22.646	56	1.45	4.817	106	2.69	12.099	156	3.80	-0.558
7	0.12	+5.768	57	1.46	5.576	107	2.71	9.983	157	3.81	+4.181
8	0.15	-0.620	58	1.48	1.838	108	2.72	2.261	158	3.84	-10.296
9	0.16	18.376	59	1.51	0.973	109	2.74	-2.001	159	3.86	-7.535
10	0.17	9.139	60	1.54	1.235	110	2.75	-5.740	160	3.87	2.973
11	0.18	3.644	61	1.56	1.000	111	2.78	+6.605	161	3.88	7.480
12	0.22	6.408	62	1.59	3.762	112	2.81	-7.583	162	3.90	7.742
13	0.25	-0.697	63	1.60	7.523	113	2.84	+2.949	163	3.93	4.383
14	0.26	-0.439	64	1.62	9.405	114	2.87	8.822	164	3.96	-7.224
15	0.28	-9.549	65	1.65	4.416	115	2.88	3.576	165	4.00	-9.582
16	0.30	+4.565	66	1.70	-0.806	116	2.90	+7.790	166	4.01	-4.951
17	0.32	3.596	67	1.73	1.962	117	2.91	-12.905	167	4.04	-3.317
18	0.35	-2.638	68	1.76	0.100	118	2.93	-17.022	168	4.06	-2.423
19	0.37	3.621	69	1.79	0.746	119	2.94	+17.762	169	4.10	1.841
20	0.39	3.581	70	1.82	3.884	120	2.96	+10.258	170	4.12	-0.267
21	0.42	+0.731	71	1.84	2.309	121	2.99	2.503	171	4.14	-4.630
22	0.44	-2.215	72	1.87	-1.084	122	3.00	7.267	172	4.17	-6.246
23	0.46	3.684	73	1.92	1.434	123	3.03	4.527	173	4.24	1.542
24	0.48	6.550	74	1.95	0.197	124	3.05	5.788	174	4.30	-0.556
25	0.50	8.188	75	1.98	7.361	125	3.06	7.299	175	4.32	-3.037
26	0.53	3.579	76	2.03	-8.884	126	3.09	6.686	176	4.41	0.756
27	0.54	0.484	77	2.06	4.760	127	3.12	5.575	177	4.43	4.764
28	0.60	-0.132	78	2.09	8.396	128	3.15	12.089	178	4.48	5.789
29	0.64	-2.354	79	2.11	2.532	129	3.16	-1.025	179	4.49	2.421
30	0.67	-0.484	80	2.12	0.043	130	3.18	+5.514	180	4.52	-1.681
31	0.71	9.175	81	2.15	2.186	131	3.19	+8.650	181	4.56	-6.033
32	0.74	4.193	82	2.18	0.070	132	3.22	+9.243	182	4.60	-6.268
33	0.77	5.456	83	2.19	+0.542	133	3.24	+8.736	183	4.63	-2.870
34	0.78	-2.280	84	2.22	4.970	134	3.27	+12.095	184	4.67	0.690
35	0.81	-5.520	85	2.25	3.235	135	3.28	-7.212	185	4.68	3.398
36	0.84	-0.504	86	2.27	-2.501	136	3.31	23.681	186	4.69	3.655
37	0.85	4.878	87	2.31	2.141	137	3.34	27.441	187	4.70	-1.213
38	0.89	0.898	88	2.33	8.155	138	3.36	25.575	188	4.73	-5.576
39	0.90	0.910	89	2.36	6.042	139	3.37	18.454	189	4.75	-8.064
40	0.92	3.045	90	2.37	1.052	140	3.38	10.466	190	4.77	-5.924
41	0.95	5.928	91	2.38	+1.438	141	3.40	+2.528	191	4.81	-6.534
42	1.00	2.583	92	2.40	+0.802	142	3.41	+12.642	192	4.83	-3.141
43	1.06	3.736	93	2.43	3.835	143	3.43	+17.510	193	4.87	+3.627
44	1.09	0.377	94	2.46	-0.156	144	3.46	+13.119	194	4.89	0.387
45	1.12	+2.357	95	2.48	+2.145	145	3.49	+11.601	195	4.93	3.778
46	1.17	0.668	96	2.50	2.500	146	3.52	+9.210	196	4.95	7.421
47	1.20	1.689	97	2.53	5.759	147	3.55	+4.574	197	4.99	12.438
48	1.25	1.709	98	2.55	3.646	148	3.56	0.933	198	5.02	10.579
49	1.28	1.102	99	2.56	0.528	149	3.59	5.320	199	5.05	4.980
50	1.29	1.987	100	2.59	4.291	150	3.61	9.830	200	5.06	+1.645

INDEX NO. 649 1004-P-4 SAKAIGAWA B. U-D MAX.ACCEL.= 27.461(GAL) T= 3.34(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.10	-7.003	251	7.50	-2.229	301	10.65	-2.809	351	14.84	-3.098
202	5.12	-6.301	252	7.56	-1.697	302	10.73	-3.649	352	14.88	-3.671
203	5.16	-5.674	253	7.64	-0.406	303	10.79	-3.361	353	14.95	-0.289
204	5.18	-5.956	254	7.69	-0.004	304	10.94	-1.786	354	15.03	-0.743
205	5.22	-7.314	255	7.74	-0.859	305	11.05	-0.476	355	15.11	-0.454
206	5.25	-3.788	256	7.76	-3.716	306	11.12	-2.101	356	15.20	-0.612
207	5.26	-4.038	257	7.81	-2.824	307	11.22	-1.267	357	15.24	-0.629
208	5.30	-2.897	258	7.85	-2.801	308	11.30	-2.672	358	15.34	-2.681
209	5.35	-2.495	259	7.87	-2.707	309	11.37	-3.693	359	15.35	-1.057
210	5.38	-1.593	260	7.91	-5.519	310	11.49	-2.752	360	15.46	-2.156
211	5.42	0.608	261	7.97	-4.238	311	11.54	0.403	361	15.50	-1.502
212	5.44	1.358	262	8.02	-1.715	312	11.62	1.439	362	15.67	0.459
213	5.48	-3.675	263	8.07	-0.186	313	11.71	-1.640	363	15.82	-0.462
214	5.50	-3.406	264	8.12	0.861	314	11.82	-3.480	364	15.92	-2.906
215	5.56	-1.131	265	8.19	0.102	315	11.96	-2.761	365	16.02	-3.478
216	5.58	2.257	266	8.23	-0.976	316	12.02	-1.676	366	16.13	-2.298
217	5.62	2.655	267	8.27	-3.071	317	12.10	-2.001	367	16.25	-0.612
218	5.68	-1.768	268	8.34	-4.039	318	12.14	-2.202	368	16.33	0.310
219	5.73	-0.163	269	8.37	-3.144	319	12.23	-0.116	369	16.44	0.739
220	5.76	-2.519	270	8.43	-0.873	320	12.30	-0.696	370	16.51	0.531
221	5.80	-3.499	271	8.49	0.663	321	12.45	-1.870	371	16.58	-0.427
222	5.85	-2.598	272	8.54	3.197	322	12.48	-1.852	372	16.65	-1.271
223	5.87	-0.069	273	8.61	3.229	323	12.51	-0.591	373	16.71	-0.741
224	5.89	-0.321	274	8.66	0.515	324	12.55	-3.057	374	16.77	-0.721
225	5.94	-0.296	275	8.73	-2.206	325	12.62	-3.932	375	16.81	-0.305
226	5.99	0.976	276	8.75	-3.184	326	12.67	-2.742	376	16.85	1.591
227	6.06	-4.862	277	8.78	-3.169	327	12.70	-1.109	377	16.93	-0.246
228	6.11	-3.709	278	8.84	-0.644	328	12.74	-1.712	378	16.99	-2.087
229	6.18	-4.173	279	8.90	-3.106	329	12.80	-0.171	379	17.06	-2.046
230	6.23	-2.024	280	8.98	-3.942	330	12.86	-1.269	380	17.13	-2.642
231	6.27	0.751	281	9.03	-3.662	331	12.90	-3.118	381	17.33	0.594
232	6.31	3.900	282	9.10	-1.755	332	12.99	-0.072	382	17.46	-0.217
233	6.36	5.170	283	9.13	-4.483	333	13.04	-0.914	383	17.55	1.322
234	6.39	1.191	284	9.20	-2.701	334	13.12	-2.753	384	17.66	-1.115
235	6.44	-3.155	285	9.25	-0.795	335	13.24	-2.068	385	17.75	-1.440
236	6.50	-5.007	286	9.37	1.136	336	13.41	0.779	386	17.81	-0.408
237	6.56	-5.599	287	9.42	0.919	337	13.50	-0.297	387	17.94	0.280
238	6.61	-3.075	288	9.61	-3.985	338	13.61	-3.119	388	18.00	0.313
239	6.66	-3.048	289	9.75	-0.161	339	13.70	-3.323	389	18.10	-0.252
240	6.74	-1.130	290	9.83	-0.120	340	13.77	-2.778	390	18.27	-1.416
241	6.81	0.161	291	9.88	-0.337	341	13.84	-1.121	391	18.41	-0.718
242	6.91	0.457	292	9.91	0.177	342	13.90	-0.211	392	18.49	-0.050
243	6.99	-2.501	293	9.98	-2.167	343	14.00	0.214	393	18.57	0.618
244	7.06	-3.461	294	10.01	-1.021	344	14.14	-1.836	394	18.69	0.427
245	7.10	-3.439	295	10.08	-2.236	345	14.25	-0.906	395	18.76	0.346
246	7.16	-5.540	296	10.16	-3.064	346	14.36	-2.974	396	18.86	-1.723
247	7.19	-2.763	297	10.32	-3.612	347	14.45	-1.800	397	18.96	-1.676
248	7.27	-0.596	298	10.45	-0.201	348	14.55	-0.119	398	19.03	-2.883
249	7.36	1.694	299	10.52	-1.626	349	14.63	1.797	399	19.11	-0.340
250	7.43	-0.144	300	10.58	-1.353	350	14.74	-0.025	400	19.21	0.330

INDEX NO. 649 1004-P-4 SAKAIGAWA B. U-D MAX.ACCEL.= 27.461(GAL) T= 3.34(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	19.32	0.647	451	27.32	3.626
402	19.38	0.174	452	27.59	2.846
403	19.50	1.368	453	27.86	3.412
404	19.54	-0.734	454	28.04	4.379
405	19.68	0.206	455	28.30	3.015
406	19.89	-0.554	456	28.53	2.595
407	19.97	0.111	457	28.70	3.092
408	20.05	-0.717	458	28.89	2.939
409	20.17	-0.658	459	29.03	2.646
410	20.31	0.917	460	29.15	3.331
411	20.47	0.996	461	29.29	3.784
412	20.59	-1.060	462	29.49	1.630
413	20.75	-0.354	463	29.65	3.090
414	20.90	0.218	464	29.85	4.696
415	21.07	0.433			
416	21.18	-1.133			
417	21.29	0.804			
418	21.55	-1.184			
419	21.71	-0.226			
420	22.02	0.180			
421	22.26	1.317			
422	22.36	1.118			
423	22.52	-1.043			
424	22.75	1.206			
425	22.89	0.395			
426	23.04	1.982			
427	23.25	0.964			
428	23.42	1.304			
429	23.51	1.979			
430	23.66	0.180			
431	23.82	2.145			
432	23.98	2.221			
433	24.11	1.047			
434	24.31	0.279			
435	24.58	1.303			
436	24.77	1.151			
437	24.86	1.203			
438	24.97	2.379			
439	25.16	3.855			
440	25.32	1.695			
441	25.49	0.773			
442	25.69	1.502			
443	26.01	1.675			
444	26.15	2.997			
445	26.26	1.561			
446	26.47	2.294			
447	26.63	0.756			
448	26.78	2.486			
449	26.95	2.569			
450	27.16	2.037			

Table Ⅷ D-9. Digitized Accelerations of Earthquake Record with Index Number 650

INDEX NO. 650 1004-P-4 SAKAIGAWA 8. HB. MAX.ACCEL.= 191.335(GAL) T= 2.90(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-7.806	51	1.15	-1.463	101	2.15	5.291	151	3.15	-58.817
2	0.02	9.579	52	1.18	-9.950	102	2.18	19.930	152	3.18	-115.294
3	0.04	-12.766	53	1.20	-1.931	103	2.19	28.333	153	3.21	-90.405
4	0.06	-1.148	54	1.21	6.697	104	2.22	13.077	154	3.22	-60.153
5	0.08	-9.638	55	1.23	14.330	105	2.25	2.980	155	3.24	-7.528
6	0.11	23.248	56	1.26	18.214	106	2.27	-10.653	156	3.25	38.854
7	0.16	-27.598	57	1.28	19.473	107	2.28	-20.765	157	3.27	69.616
8	0.17	-3.964	58	1.29	15.736	108	2.31	-6.624	158	3.30	50.252
9	0.18	10.288	59	1.31	6.244	109	2.34	12.638	159	3.31	29.256
10	0.19	19.545	60	1.32	-1.375	110	2.37	20.902	160	3.33	16.516
11	0.22	23.557	61	1.34	-7.363	111	2.40	29.794	161	3.34	0.898
12	0.25	0.695	62	1.37	-9.601	112	2.43	16.930	162	3.37	-5.331
13	0.26	-22.167	63	1.40	-3.089	113	2.44	0.188	163	3.41	-25.938
14	0.28	-19.660	64	1.42	2.867	114	2.46	-18.548	164	3.43	-11.554
15	0.32	1.230	65	1.43	11.928	115	2.47	-20.416	165	3.46	3.709
16	0.33	10.368	66	1.45	12.557	116	2.50	-12.026	166	3.50	17.730
17	0.35	16.005	67	1.46	1.696	117	2.53	-0.645	167	3.53	12.247
18	0.37	7.638	68	1.48	-1.918	118	2.55	8.863	168	3.56	17.512
19	0.39	-3.723	69	1.53	-5.893	119	2.56	12.495	169	3.59	18.772
20	0.42	-10.959	70	1.54	-9.138	120	2.58	2.255	170	3.62	24.668
21	0.46	-3.567	71	1.56	-8.254	121	2.59	-8.983	171	3.65	10.425
22	0.48	2.819	72	1.59	-2.367	122	2.62	-19.338	172	3.66	-13.063
23	0.50	8.326	73	1.62	6.523	123	2.65	-9.707	173	3.68	-34.675
24	0.56	11.105	74	1.64	13.905	124	2.66	14.678	174	3.71	-44.165
25	0.57	7.491	75	1.65	17.411	125	2.68	58.941	175	3.75	-6.639
26	0.60	2.752	76	1.68	16.549	126	2.69	72.451	176	3.78	17.495
27	0.61	-2.987	77	1.79	10.938	127	2.72	53.709	177	3.81	23.880
28	0.64	-2.725	78	1.71	4.568	128	2.74	0.335	178	3.83	10.515
29	0.67	-4.461	79	1.73	-2.046	129	2.75	-83.142	179	3.84	-9.603
30	0.70	1.429	80	1.75	-6.913	130	2.77	-101.633	180	3.87	-23.586
31	0.71	8.691	81	1.78	-8.152	131	2.78	-118.124	181	3.88	-30.826
32	0.74	14.327	82	1.79	-0.643	132	2.80	-130.361	182	3.90	-14.814
33	0.75	16.334	83	1.81	6.615	133	2.83	-105.854	183	3.91	0.063
34	0.77	13.552	84	1.82	15.247	134	2.84	-55.356	184	3.93	28.450
35	0.78	5.166	85	1.85	22.535	135	2.86	71.279	185	3.96	29.032
36	0.81	-2.636	86	1.85	23.764	136	2.87	174.191	186	3.97	21.970
37	0.84	-6.873	87	1.87	21.397	137	2.90	191.335	187	3.99	6.348
38	0.85	-6.613	88	1.89	11.405	138	2.91	165.208	188	4.00	-31.786
39	0.89	-0.347	89	1.90	1.161	139	2.93	95.069	189	4.01	-46.635
40	0.90	4.912	90	1.93	-10.202	140	2.94	-122.033	190	4.02	-55.876
41	0.92	16.047	91	1.95	-21.567	141	2.96	-140.148	191	4.06	-30.987
42	0.93	11.557	92	1.96	-11.306	142	2.97	-158.008	192	4.07	-4.856
43	0.96	3.938	93	1.98	-0.919	143	3.00	-128.255	193	4.10	53.906
44	0.99	-5.543	94	2.00	9.087	144	3.02	-61.261	194	4.11	89.793
45	1.01	-6.781	95	2.02	15.989	145	3.03	-32.137	195	4.12	99.676
46	1.04	-1.519	96	2.05	21.982	146	3.05	67.001	196	4.14	67.810
47	1.06	4.116	97	2.06	5.884	147	3.06	93.387	197	4.16	27.808
48	1.09	9.255	98	2.08	-10.126	148	3.09	139.789	198	4.17	-3.310
49	1.10	11.767	99	2.11	-12.359	149	3.11	108.166	199	4.18	-60.796
50	1.12	6.150	100	2.12	-14.973	150	3.12	77.414	200	4.22	-81.150

INDEX NO. 650 1004-P-4 SAKAIGAWA 8. HB. MAX.ACCEL.= 191.335(GAL) T= 2.90(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.25	-56.263	251	5.20	25.844	301	6.19	-17.143	351	7.41	-24.285
202	4.26	-27.883	252	5.23	52.605	302	6.22	-7.012	352	7.44	-22.766
203	4.27	-1.879	253	5.25	70.995	303	6.23	0.370	353	7.47	-15.881
204	4.29	25.000	254	5.27	48.259	304	6.25	0.620	354	7.49	-8.248
205	4.31	67.389	255	5.31	23.894	305	6.27	-2.981	355	7.51	-1.481
206	4.33	76.910	256	5.32	-32.988	306	6.30	-11.695	356	7.55	3.158
207	4.37	60.293	257	5.35	-55.827	307	6.31	-14.332	357	7.58	3.299
208	4.38	-37.569	258	5.37	-67.814	308	6.35	-10.694	358	7.62	2.692
209	4.41	-51.433	259	5.39	-43.803	309	6.37	-2.431	359	7.63	0.452
210	4.43	-55.916	260	5.41	-20.675	310	6.39	1.952	360	7.66	0.463
211	4.47	-37.781	261	5.43	33.589	311	6.42	2.965	361	7.68	6.225
212	4.49	4.851	262	5.44	50.847	312	6.44	2.353	362	7.70	16.614
213	4.50	10.736	263	5.47	57.108	313	6.48	4.993	363	7.73	19.498
214	4.54	1.250	264	5.49	51.242	314	6.50	11.379	364	7.75	20.262
215	4.56	-36.732	265	5.50	35.126	315	6.51	17.015	365	7.77	12.772
216	4.57	-41.223	266	5.51	17.631	316	6.54	16.400	366	7.81	-10.955
217	4.60	-42.837	267	5.54	-1.107	317	6.56	7.415	367	7.85	-15.443
218	4.62	-31.053	268	5.56	-12.841	318	6.60	-0.568	368	7.87	-10.554
219	4.64	-15.084	269	5.58	-12.332	319	6.62	-7.182	369	7.88	-6.424
220	4.66	4.688	270	5.62	-4.943	320	6.63	-10.672	370	7.89	-1.040
221	4.67	21.819	271	5.63	6.190	321	6.67	-11.533	371	7.91	2.713
222	4.68	36.075	272	5.66	9.575	322	6.68	-7.522	372	7.93	5.098
223	4.69	40.833	273	5.68	-11.156	323	6.72	-0.385	373	7.95	1.112
224	4.70	44.092	274	5.69	-28.649	324	6.73	5.122	374	7.98	-8.376
225	4.74	36.981	275	5.72	-43.515	325	6.75	8.883	375	8.00	-21.738
226	4.75	21.736	276	5.73	-53.759	326	6.77	8.269	376	8.01	-29.106
227	4.76	5.244	277	5.74	-59.626	327	6.79	1.402	377	8.02	-33.674
228	4.79	17.631	278	5.76	-48.738	328	6.81	-5.584	378	8.04	-32.214
229	4.81	36.516	279	5.79	-28.101	329	6.83	-9.322	379	8.07	-21.332
230	4.82	52.027	280	5.81	-13.218	330	6.87	-15.056	380	8.09	-11.697
231	4.83	61.530	281	5.82	4.288	331	6.89	-18.793	381	8.10	-3.669
232	4.85	70.415	282	5.83	13.795	332	6.93	-18.528	382	8.12	3.447
233	4.87	44.922	283	5.85	23.926	333	6.94	-14.391	383	8.14	6.082
234	4.89	18.558	284	5.87	30.309	334	6.98	-4.752	384	8.17	5.601
235	4.91	-12.436	285	5.91	25.458	335	7.00	4.634	385	8.22	3.744
236	4.92	-61.801	286	5.93	17.220	336	7.01	6.787	386	8.24	6.758
237	4.93	-90.781	287	5.95	14.981	337	7.05	7.160	387	8.26	15.022
238	4.97	-106.139	288	5.98	18.993	338	7.08	4.050	388	8.28	23.033
239	5.00	-86.630	289	5.99	27.625	339	7.10	3.183	389	8.33	30.926
240	5.02	-11.375	290	6.00	34.509	340	7.12	4.696	390	8.34	20.685
241	5.04	32.130	291	6.01	37.763	341	7.16	9.334	391	8.36	9.568
242	5.05	45.515	292	6.04	39.025	342	7.17	12.592	392	8.37	0.076
243	5.06	59.148	293	6.06	28.786	343	7.19	14.855	393	8.38	-8.792
244	5.08	29.784	294	6.07	10.293	344	7.23	15.748	394	8.39	-14.532
245	5.11	4.791	295	6.10	-4.695	345	7.25	13.009	395	8.41	-14.273
246	5.12	-20.572	296	6.11	-21.439	346	7.27	7.773	396	8.45	-9.010
247	5.13	-39.066	297	6.12	-35.053	347	7.31	1.035	397	8.46	-5.503
248	5.16	-57.175	298	6.13	-41.047	348	7.33	-8.075	398	8.48	+2.868
249	5.18	-31.038	299	6.16	-43.915	349	7.37	-13.806	399	8.50	+2.477
250	5.19	-3.286	300	6.18	-41.155	350	7.38	-20.547	400	8.53	+8.464

INDEX NO. 650 1004-P-4 SAKAIGAWA B. HB. MAX.ACCEL.= 191.335(GAL) T= 2.90(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	8.55	-17.949	451	10.20	-3.868	501	11.79	23.180	551	13.25	-18.436
402	8.58	-25.563	452	10.23	-2.354	502	11.80	26.938	552	13.27	-23.298
403	8.61	-26.426	453	10.25	-3.462	503	11.85	23.579	553	13.34	-16.270
404	8.62	-24.287	454	10.27	-11.700	504	11.87	15.214	554	13.37	-11.029
405	8.65	-17.147	455	10.30	-23.695	505	11.88	8.852	555	13.41	-8.665
406	8.71	-4.751	456	10.34	-29.797	506	11.90	7.862	556	13.47	-8.829
407	8.73	6.367	457	10.36	-30.035	507	11.95	10.627	557	13.50	0.316
408	8.75	12.023	458	10.38	-24.522	508	11.98	9.772	558	13.54	11.332
409	8.77	11.268	459	10.42	-16.501	509	12.01	1.913	559	13.57	18.987
410	8.80	4.677	460	10.46	-6.361	510	12.03	-10.575	560	13.59	23.478
411	8.83	2.438	461	10.50	5.410	511	12.05	-20.311	561	13.61	25.117
412	8.87	8.712	462	10.52	12.049	512	12.08	-25.800	562	13.63	19.506
413	8.89	17.849	463	10.57	15.943	513	12.11	-27.035	563	13.67	6.523
414	8.94	23.619	464	10.62	10.597	514	12.13	-20.144	564	13.70	-0.337
415	8.97	20.010	465	10.69	12.626	515	12.17	-13.122	565	13.75	-2.688
416	8.99	12.022	466	10.73	7.275	516	12.23	-12.473	566	13.79	-4.164
417	9.01	2.536	467	10.79	6.932	517	12.26	-8.579	567	13.83	-8.271
418	9.03	-6.951	468	10.83	0.950	518	12.29	-2.689	568	13.88	-15.493
419	9.05	-12.940	469	10.87	-8.155	519	12.35	11.714	569	13.91	-19.102
420	9.11	-14.543	470	10.89	-17.015	520	12.36	16.845	570	13.96	-21.208
421	9.15	-13.266	471	10.91	-24.626	521	12.37	19.979	571	13.99	-18.815
422	9.20	-13.870	472	10.97	-25.605	522	12.40	20.369	572	14.01	-12.802
423	9.25	-15.847	473	11.00	-23.484	523	12.44	15.634	573	14.02	-0.668
424	9.29	-10.696	474	11.03	-14.696	524	12.46	9.397	574	14.05	5.595
425	9.34	-5.426	475	11.08	-7.299	525	12.49	5.012	575	14.10	9.488
426	9.37	5.484	476	11.11	-0.661	526	12.53	6.313	576	14.12	11.629
427	9.41	15.986	477	11.12	2.220	527	12.57	-1.419	577	14.17	8.652
428	9.45	22.001	478	11.15	1.613	528	12.61	-7.897	578	14.21	6.170
429	9.47	21.139	479	11.19	0.127	529	12.64	-9.879	579	14.25	7.688
430	9.50	14.905	480	11.22	3.519	530	12.67	-7.736	580	14.27	12.329
431	9.52	12.295	481	11.24	12.401	531	12.72	-9.217	581	14.30	14.219
432	9.59	10.200	482	11.25	20.665	532	12.74	-16.455	582	14.34	12.485
433	9.62	0.968	483	11.27	25.425	533	12.75	-22.192	583	14.36	3.995
434	9.64	-5.393	484	11.29	29.185	534	12.78	-22.427	584	14.39	-7.611
435	9.67	-15.503	485	11.32	30.945	535	12.82	-15.911	585	14.41	-13.725
436	9.70	-23.117	486	11.34	21.451	536	12.85	-8.275	586	14.44	-18.214
437	9.73	-27.229	487	11.36	12.589	537	12.86	2.483	587	14.49	-17.313
438	9.75	-27.837	488	11.37	3.725	538	12.87	6.992	588	14.53	-12.540
439	9.80	-23.563	489	11.40	-0.260	539	12.90	10.132	589	14.58	-11.018
440	9.85	-16.166	490	11.45	-1.491	540	12.92	4.269	590	14.62	-11.244
441	9.87	-8.902	491	11.47	-6.979	541	12.95	-0.093	591	14.66	-6.473
442	9.90	-0.014	492	11.50	-15.841	542	12.97	-0.708	592	14.72	3.676
443	9.92	10.497	493	11.52	-23.076	543	13.00	7.311	593	14.75	10.068
444	9.96	15.884	494	11.55	-24.686	544	13.04	16.578	594	14.78	13.833
445	9.99	18.777	495	11.60	-21.542	545	13.07	20.965	595	14.82	16.849
446	10.03	20.054	496	11.62	-16.278	546	13.09	23.225	596	14.86	12.497
447	10.08	19.447	497	11.67	-14.626	547	13.12	19.242	597	14.89	4.889
448	10.11	13.212	498	11.72	-12.734	548	13.15	5.261	598	14.92	-3.595
449	10.13	4.099	499	11.75	1.283	549	13.19	-7.595	599	14.95	-6.457
450	10.15	-2.886	500	11.77	13.543	550	13.22	-13.954	600	14.99	-6.439

INDEX NO. 650 1004-P-4 SAKAIGAWA B. HB. MAX.ACCEL.= 191.335(GAL) T= 2.90(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	15.01	-4.925	651	17.13	5.518	701	19.46	4.054	751	21.86	4.797
602	15.07	-8.650	652	17.18	6.794	702	19.50	6.098	752	21.91	7.313
603	15.10	-13.634	653	17.25	3.829	703	19.54	6.747	753	21.95	6.206
604	15.12	-17.241	654	17.28	0.977	704	19.58	3.398	754	21.99	0.851
605	15.16	-17.224	655	17.33	-3.376	705	19.63	0.664	755	22.02	-1.624
606	15.21	-9.703	656	17.38	-6.853	706	19.71	-4.295	756	22.06	-1.602
607	15.25	-0.080	657	17.44	-6.825	707	19.76	-6.011	757	22.10	-2.458
608	15.28	6.459	658	17.49	-7.799	708	19.80	-7.242	758	22.15	-5.441
609	15.32	10.352	659	17.52	-8.028	709	19.85	-4.486	759	22.20	-9.165
610	15.35	10.742	660	17.57	-6.504	710	19.93	-2.181	760	22.24	-5.392
611	15.37	6.381	661	17.61	0.016	711	19.97	-0.286	761	22.25	-1.633
612	15.39	2.392	662	17.68	6.171	712	20.00	3.228	762	22.28	0.878
613	15.42	1.156	663	17.72	8.691	713	20.02	6.743	763	22.34	2.410
614	15.47	5.173	664	17.82	5.368	714	20.07	6.769	764	22.39	4.431
615	15.50	9.190	665	17.91	2.281	715	20.13	4.292	765	22.44	8.582
616	15.54	6.464	666	17.94	-1.197	716	20.18	1.816	766	22.48	8.979
617	15.58	-0.517	667	17.97	-7.809	717	20.22	2.713	767	22.51	4.245
618	15.60	-8.758	668	18.01	-10.911	718	20.27	2.886	768	22.53	0.258
619	15.62	-12.747	669	18.08	-8.497	719	20.30	-4.364	769	22.57	-2.218
620	15.66	-15.222	670	18.15	-4.094	720	20.34	-7.845	770	22.64	-2.192
621	15.71	-11.204	671	18.19	1.426	721	20.39	-8.653	771	22.68	-4.543
622	15.75	-6.181	672	18.24	3.578	722	20.44	-5.428	772	22.74	-6.390
623	15.80	-5.781	673	18.30	5.490	723	20.47	-2.535	773	22.78	-4.238
624	15.86	-7.129	674	18.36	6.898	724	20.51	-3.387	774	22.83	0.787
625	15.91	-9.677	675	18.45	5.810	725	20.55	-2.241	775	22.91	3.621
626	15.96	-5.295	676	18.50	-2.413	726	20.59	0.899	776	22.98	5.357
627	16.00	8.818	677	18.51	-8.153	727	20.65	7.049	777	23.03	6.136
628	16.04	9.842	678	18.56	-9.129	728	20.69	6.821	778	23.11	1.429
629	16.10	5.870	679	18.64	-5.717	729	20.74	2.719	779	23.20	0.044
630	16.16	0.146	680	18.69	-8.440	730	20.80	3.577	780	23.25	-3.501
631	16.21	-4.827	681	18.74	-7.792	731	20.85	-1.593	781	23.31	-4.467
632	16.25	-6.054	682	18.77	-1.271	732	20.90	-6.074	782	23.41	-3.797
633	16.29	+11.155	683	18.80	4.245	733	20.94	-6.929	783	23.48	-2.263
634	16.33	+14.256	684	18.84	9.263	734	21.00	-5.775	784	23.52	2.138
635	16.40	-8.729	685	18.88	8.776	735	21.05	-4.744	785	23.61	5.054
636	16.43	-2.714	686	18.91	4.419	736	21.09	-1.348	786	23.72	4.855
637	16.47	5.559	687	18.94	2.938	737	21.15	5.676	787	23.76	4.257
638	16.51	10.082	688	18.97	5.953	738	21.21	7.707	788	23.81	0.533
639	16.56	10.732	689	19.01	7.976	739	21.26	3.363	789	23.86	-4.192
640	16.61	8.011	690	19.04	2.619	740	21.33	2.774	790	23.91	-5.168
641	16.67	1.783	691	19.08	-4.608	741	21.39	-0.699	791	23.95	-5.148
642	16.71	0.056	692	19.11	-8.471	742	21.43	-3.805	792	24.00	-3.886
643	16.75	-1.420	693	19.17	-8.964	743	21.48	-4.032	793	24.16	4.458
644	16.78	-7.777	694	19.22	-8.919	744	21.53	-3.499	794	24.21	5.731
645	16.81	+14.387	695	19.25	-9.645	745	21.60	-2.715	795	24.25	6.005
646	16.85	+14.863	696	19.29	-7.250	746	21.66	-1.189	796	24.28	3.899
647	16.90	-8.842	697	19.33	0.265	747	21.70	1.957	797	24.32	1.793
648	16.94	+3.073	698	19.35	4.150	748	21.74	3.225	798	24.36	1.815
649	16.99	+9.921	699	19.39	7.667	749	21.77	1.368	799	24.40	0.582
650	17.05	1.736	700	19.44	5.565	750	21.82	1.146	800	24.45	-3.660

INDEX NO. 650 1004-P-4 SAKAIGAWA B. HS. MAX.ACCEL.= 191.335(GAL) T= 2.90(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	24.49	+4.246	851	27.66	3.985
802	24.53	-1.718	852	27.71	4.135
803	24.57	0.425	853	27.75	2.914
804	24.61	+0.052	854	27.83	3.456
805	24.67	3.470	855	27.92	3.244
806	24.73	5.376	856	27.97	0.167
807	24.76	7.274	857	28.02	-0.447
808	24.82	4.551	858	28.10	0.217
809	24.89	4.450	859	28.16	2.123
810	24.94	3.983	860	28.23	5.651
811	24.98	0.507	861	28.28	3.179
812	25.02	-2.217	862	28.35	6.217
813	25.09	-1.304	863	28.42	5.120
814	25.18	-2.891	864	28.48	1.650
815	25.25	2.646	865	28.55	1.064
816	25.33	5.672	866	28.59	-0.789
817	25.38	5.956	867	28.67	-2.754
818	25.44	6.109	868	28.73	1.277
819	25.50	4.890	869	28.78	4.431
820	25.55	1.419	870	28.86	5.094
821	25.60	-1.678	871	28.93	5.501
822	25.68	-1.892	872	28.99	3.405
823	25.74	-1.881	873	29.04	2.435
824	25.79	-2.209	874	29.11	1.596
825	25.93	4.604	875	29.19	-1.493
826	26.00	5.770	876	29.26	0.295
827	26.10	4.198	877	29.31	2.823
828	26.19	1.113	878	29.38	3.475
829	26.25	-0.354	879	29.45	4.514
830	26.29	-2.952	880	29.50	4.292
831	26.35	-1.174	881	29.55	3.944
832	26.43	2.610	882	29.63	5.479
833	26.49	2.393	883	29.68	0.256
834	26.55	3.927	884	29.77	-1.817
835	26.61	5.711	885	29.83	-0.914
836	26.70	3.249	886	29.91	0.998
837	26.75	2.658			
838	26.82	-0.056			
839	26.89	-1.273			
840	26.94	0.499			
841	27.00	1.283			
842	27.06	3.065			
843	27.14	6.670			
844	27.21	5.385			
845	27.25	4.787			
846	27.31	2.694			
847	27.39	-0.398			
848	27.46	0.136			
849	27.51	1.418			
850	27.58	2.079			

Table Ⅷ D-10. Digitized Accelerations of Earthquake Record with Index Number 651

INDEX NO. 651 1005-GR-2 UBAKUBO BRIDGE HA. MAX.ACCEL.= -79.066(GAL) T= 5.44(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	6.057	51	1.70	-1.448	101	3.83	-1.857	151	5.47	-54.573
2	0.01	0.799	52	1.73	2.903	102	3.87	4.120	152	5.49	1.036
3	0.04	5.032	53	1.81	3.478	103	3.88	4.981	153	5.50	11.528
4	0.08	0.756	54	1.87	1.938	104	3.91	0.086	154	5.51	22.640
5	0.09	0.993	55	1.90	2.163	105	3.93	-1.180	155	5.55	31.122
6	0.12	0.355	56	1.95	0.641	106	3.96	0.547	156	5.57	35.352
7	0.16	1.823	57	2.05	-0.046	107	4.02	0.631	157	5.62	25.826
8	0.19	2.424	58	2.08	2.306	108	4.08	-3.151	158	5.67	34.292
9	0.23	2.777	59	2.12	-2.973	109	4.12	4.192	159	5.68	18.904
10	0.26	1.502	60	2.16	2.620	110	4.17	1.414	160	5.70	-8.460
11	0.30	5.477	61	2.21	-0.532	111	4.22	2.005	161	5.73	+43.374
12	0.33	1.203	62	2.27	4.557	112	4.26	-0.772	162	5.75	+54.267
13	0.35	-1.310	63	2.31	-0.471	113	4.32	-9.561	163	5.77	+26.403
14	0.37	-2.074	64	2.34	-0.248	114	4.37	-3.717	164	5.80	24.955
15	0.41	1.533	65	2.38	-0.523	115	4.42	3.128	165	5.85	-4.075
16	0.42	4.017	66	2.43	4.451	116	4.45	0.349	166	5.87	15.403
17	0.46	0.367	67	2.44	3.105	117	4.50	-0.303	167	5.92	-8.122
18	0.48	0.354	68	2.47	+0.205	118	4.52	-2.574	168	5.97	10.505
19	0.52	5.210	69	2.50	1.896	119	4.56	6.149	169	6.00	-8.553
20	0.56	1.560	70	2.53	1.251	120	4.60	2.131	170	6.01	+15.314
21	0.57	1.168	71	2.56	-3.516	121	4.62	-2.258	171	6.05	-4.706
22	0.60	1.396	72	2.59	-2.660	122	4.64	3.598	172	6.10	+20.564
23	0.65	-2.880	73	2.62	0.690	123	4.67	9.209	173	6.12	34.809
24	0.67	3.851	74	2.68	4.287	124	4.69	1.692	174	6.14	52.717
25	0.70	4.462	75	2.69	3.648	125	4.70	-3.317	175	6.18	35.454
26	0.74	-0.438	76	2.71	-0.115	126	4.75	-1.476	176	6.19	12.563
27	0.75	-1.076	77	2.75	-1.643	127	4.79	+5.370	177	6.22	1.677
28	0.78	0.027	78	2.81	-0.549	128	4.83	-0.775	178	6.25	-10.985
29	0.82	-1.492	79	2.86	-1.704	129	4.87	-2.299	179	6.27	-28.485
30	0.85	3.111	80	2.88	0.398	130	4.93	5.911	180	6.30	-25.750
31	0.92	0.316	81	2.90	4.131	131	4.97	-0.360	181	6.31	-13.131
32	0.93	3.677	82	2.93	1.361	132	5.01	3.352	182	6.32	-1.145
33	1.01	1.504	83	2.97	+1.784	133	5.05	-11.916	183	6.35	2.093
34	1.04	-1.014	84	3.02	0.558	134	5.10	0.703	184	6.37	-1.554
35	1.09	3.956	85	3.09	0.893	135	5.12	11.038	185	6.41	-0.690
36	1.10	1.816	86	3.12	+0.012	136	5.16	10.131	186	6.44	+9.599
37	1.14	-1.950	87	3.19	-0.681	137	5.18	15.868	187	6.47	+0.865
38	1.15	0.159	88	3.25	2.909	138	5.20	17.077	188	6.48	16.251
39	1.18	5.898	89	3.31	1.741	139	5.23	12.714	189	6.50	25.868
40	1.20	3.380	90	3.37	1.319	140	5.25	8.199	190	6.51	33.477
41	1.23	-3.645	91	3.41	1.291	141	5.26	0.063	191	6.55	12.584
42	1.26	-0.281	92	3.44	1.896	142	5.29	-9.078	192	6.56	+23.057
43	1.28	1.581	93	3.50	+5.381	143	5.31	1.782	193	6.60	+12.073
44	1.34	-1.207	94	3.53	0.838	144	5.33	10.783	194	6.61	5.415
45	1.39	2.758	95	3.56	+0.805	145	5.35	8.753	195	6.62	14.911
46	1.45	1.838	96	3.61	2.914	146	5.37	+7.630	196	6.63	6.521
47	1.50	2.058	97	3.66	2.249	147	5.38	+23.522	197	6.66	-10.985
48	1.57	1.133	98	3.71	2.222	148	5.41	+51.661	198	6.67	+23.121
49	1.62	-5.284	99	3.75	-1.801	149	5.43	+68.924	199	6.68	+27.133
50	1.67	-1.173	100	3.78	1.170	150	5.44	+79.066	200	6.69	+15.641

INDEX NO. 651 1005-GR-2 UBAKUBO BRIDGE MA. MAX.ACCEL.= -79.066(GAL) T= 5.44(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.70	0.477	251	7.74	8.042	301	8.86	2.678	351	10.28	-6.642
202	6.73	16.089	252	7.75	12.281	302	8.89	0.154	352	10.30	-5.783
203	6.74	22.080	253	7.76	15.021	303	8.92	-3.617	353	10.33	-2.421
204	6.76	18.438	254	7.82	7.256	304	8.98	-7.769	354	10.35	1.668
205	6.80	18.886	255	7.81	-1.881	305	9.00	-8.617	355	10.36	3.180
206	6.82	6.659	256	7.83	-5.398	306	9.03	-5.080	356	10.39	2.655
207	6.85	-10.487	257	7.86	-7.659	307	9.05	-1.950	357	10.45	3.496
208	6.86	-19.994	258	7.87	3.323	308	9.10	-2.850	358	10.49	3.471
209	6.87	-23.509	259	7.89	7.038	309	9.12	1.504	359	10.51	2.201
210	6.91	-17.653	260	7.92	9.050	310	9.13	6.872	360	10.53	-1.814
211	6.94	1.443	261	7.93	4.938	311	9.14	10.361	361	10.55	-2.449
212	6.99	3.913	262	7.95	-2.599	312	9.17	6.091	362	10.58	-1.589
213	7.02	-2.659	263	7.98	-3.237	313	9.22	2.317	363	10.61	1.765
214	7.06	1.612	264	7.99	-2.124	314	9.25	1.297	364	10.62	3.378
215	7.08	-0.526	265	8.01	-8.391	315	9.26	5.034	365	10.65	2.479
216	7.11	-3.911	266	8.03	-17.033	316	9.28	9.018	366	10.70	-0.417
217	7.12	-5.545	267	8.07	-20.173	317	9.29	10.636	367	10.73	-3.189
218	7.13	-0.306	268	8.08	-13.656	318	9.33	7.243	368	10.75	-1.451
219	7.14	2.561	269	8.09	-5.811	319	9.35	-0.144	369	10.78	1.648
220	7.18	-6.593	270	8.10	3.182	320	9.37	-6.410	370	10.83	-0.505
221	7.20	-12.227	271	8.11	8.549	321	9.38	-9.299	371	10.87	-2.408
222	7.22	-12.612	272	8.12	12.911	322	9.41	-11.191	372	10.90	-4.555
223	7.23	-4.494	273	8.16	11.386	323	9.45	-3.833	373	10.94	-2.455
224	7.25	2.496	274	8.20	11.991	324	9.46	2.278	374	10.98	0.271
225	7.26	2.228	275	8.22	8.228	325	9.48	4.767	375	11.00	-3.373
226	7.30	5.834	276	8.25	-0.665	326	9.50	2.623	376	11.01	-5.008
227	7.31	13.200	277	8.26	-6.306	327	9.54	0.725	377	11.05	0.590
228	7.32	22.063	278	8.29	-8.325	328	9.60	1.189	378	11.10	-0.683
229	7.36	23.298	279	8.30	-1.835	329	9.63	0.911	379	11.16	-5.353
230	7.37	11.165	280	8.34	5.521	330	9.67	3.635	380	11.20	-1.995
231	7.38	2.527	281	8.36	10.258	331	9.71	5.486	381	11.22	3.862
232	7.39	-2.230	282	8.37	7.495	332	9.73	0.848	382	11.25	6.097
233	7.41	-4.736	283	8.38	3.486	333	9.75	-3.168	383	11.27	0.825
234	7.43	2.094	284	8.41	-2.030	334	9.79	-2.072	384	11.33	5.666
235	7.45	-2.693	285	8.45	-4.172	335	9.83	-2.967	385	11.36	1.023
236	7.48	-12.160	286	8.48	-1.445	336	9.87	1.386	386	11.37	-1.112
237	7.50	-19.424	287	8.50	0.666	337	9.91	4.477	387	11.41	2.238
238	7.51	-10.889	288	8.52	-0.225	338	9.95	1.079	388	11.45	1.341
239	7.52	-0.319	289	8.54	-7.114	339	9.97	-5.808	389	11.48	0.949
240	7.55	8.921	290	8.57	-9.128	340	10.00	-11.950	390	11.50	4.679
241	7.56	16.910	291	8.61	-4.780	341	10.02	-12.220	391	11.53	4.407
242	7.57	21.274	292	8.64	-3.181	342	10.09	-6.384	392	11.57	1.267
243	7.60	24.387	293	8.67	-3.572	343	10.10	0.976	393	11.60	1.493
244	7.62	19.370	294	8.70	-0.214	344	10.12	2.718	394	11.64	-2.285
245	7.66	-4.020	295	8.72	6.524	345	10.14	0.574	395	11.71	-3.574
246	7.67	-12.533	296	8.74	8.756	346	10.16	-2.818	396	11.74	-6.341
247	7.68	-20.585	297	8.75	2.243	347	10.20	0.535	397	11.75	-10.233
248	7.69	-23.804	298	8.77	-2.263	348	10.23	1.769	398	11.78	-9.376
249	7.72	-18.817	299	8.79	-4.404	349	10.25	-1.370	399	11.80	-0.264
250	7.73	-6.697	300	8.84	-0.428	350	10.26	-6.003	400	11.86	0.704

INDEX NO. 651 1005-GR-2 UBAKUBO BRIDGE MA. MAX.ACCEL.= -79.066(GAL) T= 5.44(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	11.90	5.049	451	13.88	-2.866	501	16.42	-0.318	551	20.33	1.453
402	11.94	2.899	452	13.88	2.113	502	16.50	-2.674	552	20.39	-0.705
403	12.02	-0.651	453	13.90	3.721	503	16.55	-0.789	553	20.50	0.968
404	12.04	2.078	454	13.96	3.088	504	16.66	2.890	554	20.58	2.161
405	12.09	6.551	455	14.00	5.032	505	16.76	-1.434	555	20.68	2.477
406	12.12	2.533	456	14.07	4.370	506	16.89	-1.012	556	20.75	-0.323
407	12.15	-1.993	457	14.11	-0.655	507	17.00	-2.211	557	20.84	-3.259
408	12.19	-0.138	458	14.14	-7.688	508	17.11	-3.290	558	20.90	-2.042
409	12.23	-0.161	459	14.19	-10.458	509	17.19	2.537	559	20.95	2.295
410	12.25	0.442	460	14.23	-5.861	510	17.27	6.230	560	21.02	1.990
411	12.28	-2.703	461	14.27	-2.520	511	17.33	4.061	561	21.08	3.076
412	12.32	-4.844	462	14.30	3.084	512	17.39	0.030	562	21.17	1.523
413	12.34	-0.607	463	14.37	5.671	513	17.58	2.023	563	21.25	-2.283
414	12.35	7.754	464	14.41	3.259	514	17.65	-2.640	564	21.35	-2.989
415	12.38	10.732	465	14.46	-0.266	515	17.76	-0.592	565	21.47	3.208
416	12.41	8.087	466	14.50	-0.290	516	17.91	-2.186	566	21.55	2.519
417	12.45	0.191	467	14.53	-1.564	517	17.99	0.515	567	21.68	0.318
418	12.49	-3.462	468	14.60	-0.732	518	18.04	-2.027	568	21.76	-1.735
419	12.53	-8.620	469	14.65	-0.147	519	18.17	3.519	569	21.89	-0.816
420	12.58	-8.517	470	14.75	-1.892	520	18.22	2.237	570	21.97	3.133
421	12.60	-8.284	471	14.79	-1.111	521	18.27	-1.802	571	22.05	2.197
422	12.65	-5.572	472	14.84	3.238	522	18.32	-0.961	572	22.17	-0.375
423	12.69	2.280	473	14.87	0.458	523	18.38	-1.869	573	22.29	-1.961
424	12.73	7.381	474	14.94	3.798	524	18.45	-0.165	574	22.42	-0.536
425	12.75	7.758	475	14.98	2.894	525	18.50	4.793	575	22.50	0.030
426	12.76	3.725	476	15.02	-1.265	526	18.54	3.640	576	22.58	1.843
427	12.83	2.061	477	15.08	-4.175	527	18.58	4.490	577	22.69	3.281
428	12.91	-0.121	478	15.12	-6.448	528	18.61	0.096	578	22.79	0.455
429	12.98	-6.281	479	15.22	-1.515	529	18.67	-2.436	579	22.89	0.023
430	13.03	-5.072	480	15.29	2.428	530	18.72	-3.720	580	22.95	3.111
431	13.09	0.766	481	15.36	1.266	531	18.77	-0.010	581	23.02	2.805
432	13.13	0.230	482	15.40	2.355	532	18.82	-0.918	582	23.11	2.121
433	13.20	3.821	483	15.46	-0.052	533	18.93	0.515	583	23.19	-0.675
434	13.26	1.398	484	15.50	-0.076	534	19.00	-1.658	584	23.26	-0.225
435	13.34	-6.521	485	15.57	-4.497	535	19.02	-0.179	585	23.32	-0.265
436	13.36	-5.038	486	15.62	-1.784	536	19.09	-2.346	586	23.43	-1.458
437	13.39	3.084	487	15.66	-0.569	537	19.19	0.591	587	23.50	-3.759
438	13.44	1.911	488	15.72	-3.102	538	19.25	-0.656	588	23.61	-2.587
439	13.47	2.390	489	15.77	-0.390	539	19.41	4.816	589	23.74	2.956
440	13.50	-1.261	490	15.87	-0.454	540	19.48	4.271	590	23.92	1.842
441	13.52	-4.399	491	15.91	-0.360	541	19.52	3.864	591	24.01	0.898
442	13.53	-3.531	492	15.97	2.360	542	19.66	-1.224	592	24.19	2.289
443	13.57	-1.049	493	16.00	1.458	543	19.75	0.217	593	24.28	-0.912
444	13.60	2.302	494	16.04	3.681	544	19.79	-1.315	594	24.38	-2.477
445	13.63	2.400	495	16.10	2.139	545	19.86	0.142	595	24.48	-1.667
446	13.67	-1.746	496	16.16	-1.018	546	19.93	-1.649	596	24.55	1.150
447	13.71	-1.788	497	16.21	-1.678	547	19.99	0.057	597	24.65	1.458
448	13.75	0.952	498	16.25	1.035	548	20.11	0.345	598	24.74	-0.222
449	13.79	-2.076	499	16.30	4.130	549	20.25	1.759	599	24.84	1.578
450	13.83	-5.220	500	16.36	3.465	550	20.29	-0.021			

Table Ⅷ D-11. Digitized Accelerations of Earthquake Record with Index Number 652

INDEX NO. 652 1005-GR-2 UBAKUBO BRIDGE U-D MAX.ACCEL.= -9.525(GAL) T= 5.30(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	4.754	51	2.37	0.683	101	5.08	7.490	151	7.57	0.934
2	0.03	-2.138	52	2.41	0.383	102	5.70	6.217	152	7.62	2.780
3	0.04	0.345	53	2.46	1.236	103	5.75	9.442	153	7.68	-0.250
4	0.08	1.203	54	2.63	-2.248	104	5.79	1.921	154	7.75	5.205
5	0.15	5.663	55	2.71	-1.169	105	5.81	-4.095	155	7.79	3.679
6	0.16	0.271	56	2.78	1.655	106	5.83	-3.609	156	7.82	-0.989
7	0.19	-1.621	57	2.91	0.953	107	5.88	-8.392	157	7.85	-5.490
8	0.24	-1.893	58	2.99	-1.212	108	5.92	-3.786	158	7.91	-3.013
9	0.25	0.224	59	3.15	2.814	109	5.93	4.205	159	7.92	0.101
10	0.26	-1.037	60	3.25	-1.004	110	5.95	7.565	160	7.97	-1.676
11	0.30	1.064	61	3.30	-2.906	111	5.99	1.673	161	7.99	-2.315
12	0.32	1.052	62	3.37	-0.451	112	6.00	-3.963	162	8.02	0.410
13	0.35	1.659	63	3.49	0.097	113	6.05	-1.488	163	8.09	0.994
14	0.39	1.384	64	3.59	1.910	114	6.07	1.863	164	8.16	-0.298
15	0.42	3.867	65	3.69	0.501	115	6.12	7.464	165	8.21	-3.704
16	0.46	-1.788	66	3.79	0.287	116	6.16	3.816	166	8.25	-5.348
17	0.50	2.193	67	3.93	0.442	117	6.19	-5.581	167	8.29	-2.008
18	0.52	-0.568	68	4.02	1.009	118	6.22	-8.594	168	8.35	1.710
19	0.54	0.283	69	4.13	0.691	119	6.25	-5.491	169	8.38	0.564
20	0.57	0.267	70	4.22	-1.854	120	6.27	-4.258	170	8.40	-1.699
21	0.60	3.746	71	4.33	-0.426	121	6.30	2.354	171	8.45	-0.473
22	0.67	2.205	72	4.45	1.631	122	6.32	7.707	172	8.48	4.130
23	0.71	-1.934	73	4.49	3.225	123	6.37	6.438	173	8.51	2.986
24	0.74	1.169	74	4.55	-3.082	124	6.38	3.296	174	8.56	0.465
25	0.78	-2.603	75	4.66	-4.629	125	6.45	-1.991	175	8.57	-3.045
26	0.79	-0.119	76	4.69	-0.029	126	6.47	-4.502	176	8.61	-3.072
27	0.86	0.089	77	4.74	-0.301	127	6.51	-1.780	177	8.64	0.905
28	0.89	2.943	78	4.76	3.302	128	6.56	1.566	178	8.67	5.007
29	0.92	2.300	79	4.81	4.277	129	6.61	-0.586	179	8.73	3.105
30	0.95	3.535	80	4.83	0.258	130	6.66	-4.615	180	8.75	-0.041
31	1.06	-2.914	81	4.89	-7.775	131	6.73	0.587	181	8.80	-2.191
32	1.15	-0.209	82	4.93	-5.292	132	6.77	4.931	182	8.85	-5.720
33	1.18	1.644	83	4.97	-3.194	133	6.81	1.160	183	8.99	-2.679
34	1.21	3.246	84	5.00	-0.336	134	6.85	-5.737	184	9.03	0.660
35	1.31	0.064	85	5.13	4.947	135	6.87	1.120	185	9.10	-0.495
36	1.40	0.260	86	5.17	5.304	136	6.93	3.589	186	9.14	1.596
37	1.45	-2.149	87	5.23	-0.604	137	6.94	4.824	187	9.21	0.060
38	1.54	2.045	88	5.26	-6.379	138	7.00	2.667	188	9.28	3.625
39	1.56	-1.344	89	5.30	-9.525	139	7.04	-1.104	189	9.35	-0.403
40	1.65	-1.144	90	5.31	-1.530	140	7.07	-3.629	190	9.42	-6.080
41	1.71	1.963	91	5.35	1.440	141	7.11	-3.644	191	9.54	-1.774
42	1.76	-0.841	92	5.38	0.794	142	7.13	-0.037	192	9.59	-1.177
43	1.87	3.090	93	5.43	-1.102	143	7.18	2.179	193	9.73	1.861
44	1.93	-0.313	94	5.45	3.497	144	7.20	2.789	194	9.75	0.588
45	2.02	-0.117	95	5.49	5.104	145	7.25	0.266	195	9.79	-3.432
46	2.06	-1.267	96	5.54	2.325	146	7.30	-0.014	196	9.84	-3.584
47	2.09	1.080	97	5.56	-3.066	147	7.35	-1.292	197	9.87	2.014
48	2.15	1.420	98	5.58	-0.205	148	7.39	0.175	198	9.92	3.859
49	2.21	-1.112	99	5.62	-5.979	149	7.44	2.288	199	9.97	1.084
50	2.28	-0.281	100	5.64	1.881	150	7.50	-0.762	200	10.01	-3.947

INDEX NO. 652 1005-GR-2 UBAKUBO BRIDGE U-D MAX.ACCEL.= -9.525(GAL) T= 5.30(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	10.08	-6.104	251	13.47	-1.560	301	17.54	-2.837	351	23.17	-1.299
202	10.13	-4.016	252	13.52	-2.223	302	17.64	-3.708	352	23.28	1.376
203	10.17	-2.793	253	13.60	-1.014	303	17.75	-1.004	353	23.41	1.673
204	10.23	1.175	254	13.63	0.210	304	17.88	0.705	354	23.52	0.975
205	10.26	2.397	255	13.67	-0.066	305	18.00	-0.242	355	23.67	-0.614
206	10.33	-0.366	256	13.72	-0.716	306	18.07	-0.912	356	23.75	-0.786
207	10.37	-2.917	257	13.77	1.375	307	18.20	1.760	357	23.82	2.038
208	10.42	-2.321	258	13.82	3.846	308	18.26	0.215	358	23.98	0.320
209	10.50	-2.747	259	13.89	2.921	309	18.38	1.025	359	24.14	2.218
210	10.55	-4.532	260	13.97	1.258	310	18.50	0.320	360	24.31	-0.149
211	10.62	-2.190	261	14.08	-2.809	311	18.58	-4.105	361	24.45	-0.229
212	10.64	1.289	262	14.16	-2.992	312	18.69	-3.918	362	24.53	0.957
213	10.70	1.885	263	14.29	-1.444	313	18.78	-1.477	363	24.65	3.012
214	10.75	-0.647	264	14.40	1.238	314	18.88	0.340	364	24.76	4.184
215	10.82	-3.016	265	14.50	4.671	315	19.04	0.356	365	24.89	1.983
216	10.87	-1.725	266	14.60	1.494	316	19.15	-0.080			
217	10.92	1.737	267	14.65	-1.686	317	19.22	2.002			
218	10.99	3.200	268	14.75	-3.729	318	19.33	0.177			
219	11.04	0.414	269	14.86	-0.042	319	19.51	0.940			
220	11.10	-4.239	270	14.94	2.408	320	19.67	0.598			
221	11.16	-5.277	271	15.02	-0.144	321	19.83	-0.753			
222	11.25	-0.331	272	15.12	-1.202	322	20.00	-0.979			
223	11.34	1.493	273	15.17	-1.115	323	20.15	0.174			
224	11.39	-1.043	274	15.24	-2.153	324	20.27	-0.528			
225	11.53	-1.099	275	15.32	0.924	325	20.36	0.042			
226	11.62	-0.556	276	15.38	0.006	326	20.45	0.614			
227	11.72	-1.859	277	15.48	1.451	327	20.51	1.571			
228	11.78	-1.900	278	15.53	1.409	328	20.59	3.649			
229	11.86	2.434	279	15.65	-3.289	329	20.73	2.691			
230	11.92	3.891	280	15.75	0.280	330	20.80	2.020			
231	12.00	1.718	281	15.84	-0.025	331	20.85	-1.386			
232	12.10	-2.962	282	15.91	-0.325	332	20.91	-2.044			
233	12.16	-3.631	283	15.95	0.535	333	20.99	0.285			
234	12.26	-0.315	284	16.02	2.736	334	21.06	0.605			
235	12.40	2.721	285	16.11	4.051	335	21.24	-1.121			
236	12.61	-2.650	286	16.17	0.894	336	21.38	1.671			
237	12.66	-0.939	287	16.22	-0.764	337	21.50	-0.527			
238	12.74	2.157	288	16.30	-0.192	338	21.64	-1.383			
239	12.80	0.597	289	16.36	2.517	339	21.75	1.064			
240	12.88	-3.449	290	16.44	2.801	340	21.83	0.513			
241	12.94	-5.979	291	16.50	0.304	341	22.01	0.488			
242	12.99	-1.764	292	16.65	-1.657	342	22.16	-0.053			
243	13.03	0.703	293	16.70	-2.942	343	22.27	1.118			
244	13.11	0.786	294	16.84	-0.530	344	22.39	1.926			
245	13.16	-2.748	295	16.94	0.021	345	22.49	0.118			
246	13.21	-4.899	296	17.05	-1.913	346	22.63	0.907			
247	13.26	-1.308	297	17.10	-3.445	347	22.75	2.082			
248	13.30	4.036	298	17.21	0.495	348	22.84	-0.477			
249	13.36	3.258	299	17.30	0.056	349	22.98	0.609			
250	13.41	0.348	300	17.41	1.993	350	23.05	1.012			

Table Ⅷ D-12. Digitized Accelerations of Earthquake Record with Index Number 653

INDEX NO. 653 1005-GR-2 UBAKUBO BRIDGE HB. MAX.ACCEL.= -70.067(GAL) T= 5.68(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	2.625	51	1.73	4.799	101	3.31	3.147	151	4.85	2.124
2	0.03	7.431	52	1.76	4.782	102	3.33	2.506	152	4.87	-2.517
3	0.04	3.174	53	1.79	2.271	103	3.36	2.733	153	4.89	-0.162
4	0.08	3.650	54	1.82	2.493	104	3.38	1.590	154	4.91	4.204
5	0.12	2.123	55	1.85	-1.527	105	3.43	1.814	155	4.93	5.188
6	0.15	1.723	56	1.89	-1.544	106	3.46	1.794	156	4.94	-0.066
7	0.16	1.715	57	1.92	2.432	107	3.49	-1.346	157	4.95	-7.324
8	0.19	4.194	58	1.95	1.542	108	3.50	-1.614	158	4.97	-11.836
9	0.23	4.173	59	1.98	0.647	109	3.53	-0.505	159	4.99	-9.096
10	0.26	1.151	60	2.00	-1.623	110	3.56	1.973	160	5.01	-1.615
11	0.30	4.749	61	2.03	-2.516	111	3.59	1.950	161	5.04	-2.126
12	0.33	-0.152	62	2.08	2.081	112	3.62	3.178	162	5.06	-11.525
13	0.39	2.817	63	2.09	-0.059	113	3.65	2.283	163	5.08	-5.663
14	0.42	3.792	64	2.11	-2.942	114	3.71	2.504	164	5.11	2.198
15	0.46	3.390	65	2.13	-0.836	115	3.77	-2.157	165	5.12	2.308
16	0.52	4.607	66	2.16	4.148	116	3.78	-0.677	166	5.14	-4.325
17	0.56	2.202	67	2.18	3.007	117	3.84	-3.464	167	5.17	-10.339
18	0.61	4.290	68	2.19	-0.499	118	3.90	0.504	168	5.18	-10.970
19	0.65	-1.612	69	2.27	3.207	119	3.93	-1.275	169	5.20	-3.241
20	0.70	3.862	70	2.30	0.058	120	3.97	0.825	170	5.24	-5.134
21	0.71	2.095	71	2.34	2.155	121	4.00	0.810	171	5.25	5.228
22	0.75	3.567	72	2.38	-0.873	122	4.02	2.666	172	5.26	10.096
23	0.82	-1.718	73	2.44	0.336	123	4.05	3.898	173	5.29	1.077
24	0.86	1.245	74	2.49	-0.314	124	4.08	2.001	174	5.31	-19.929
25	0.90	-1.777	75	2.53	5.528	125	4.12	1.726	175	5.32	-42.573
26	0.96	5.936	76	2.59	-3.255	126	4.16	-0.542	176	5.36	-25.340
27	1.01	-0.350	77	2.65	4.833	127	4.17	-1.804	177	5.37	13.772
28	1.04	-0.114	78	2.69	-0.198	128	4.19	1.549	178	5.38	28.014
29	1.06	2.987	79	2.72	2.280	129	4.22	2.537	179	5.39	36.007
30	1.09	-1.651	80	2.75	-0.864	130	4.24	0.024	180	5.42	38.870
31	1.12	-3.792	81	2.78	0.362	131	4.26	-3.370	181	5.45	33.968
32	1.15	2.682	82	2.83	0.338	132	4.30	-1.884	182	5.47	28.211
33	1.17	4.799	83	2.86	2.440	133	4.31	1.473	183	5.49	14.465
34	1.18	-0.712	84	2.90	3.043	134	4.35	0.578	184	5.50	10.063
35	1.20	-2.975	85	2.93	1.514	135	4.38	0.551	185	5.52	7.171
36	1.25	0.118	86	2.96	-1.002	136	4.43	-1.606	186	5.56	8.897
37	1.28	-1.773	87	3.00	0.477	137	4.47	0.498	187	5.58	15.884
38	1.34	2.188	88	3.02	-0.661	138	4.50	-2.895	188	5.60	23.246
39	1.37	2.294	89	3.03	-4.177	139	4.52	-3.541	189	5.62	26.986
40	1.40	3.764	90	3.06	-5.065	140	4.56	0.439	190	5.63	-1.524
41	1.43	2.246	91	3.09	2.042	141	4.57	-0.451	191	5.64	-24.660
42	1.48	-0.274	92	3.11	6.402	142	4.60	-1.086	192	5.66	-45.920
43	1.51	0.568	93	3.12	3.890	143	4.62	1.897	193	5.67	-60.175
44	1.54	2.049	94	3.15	0.502	144	4.64	5.005	194	5.68	-70.067
45	1.57	1.157	95	3.18	1.353	145	4.67	4.117	195	5.70	-68.573
46	1.59	-2.606	96	3.19	4.090	146	4.68	0.359	196	5.72	-27.078
47	1.62	-3.243	97	3.21	1.705	147	4.70	-1.535	197	5.73	9.162
48	1.65	-0.768	98	3.24	-1.430	148	4.74	0.318	198	5.75	43.645
49	1.68	-1.037	99	3.25	-2.892	149	4.77	0.045	199	5.76	16.635
50	1.70	-0.549	100	3.28	0.660	150	4.81	0.897	200	5.79	-11.376

INDEX NO. 653 1005-GR-2 UBAKUBO BRIDGE HB. MAX.ACCEL.= -70.067(GAL) T= 5.68(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.80	-22.134	251	7.31	3.483	301	8.79	6.766	351	10.27	7.658
202	5.81	-27.648	252	7.35	-9.158	302	8.83	0.620	352	10.29	8.644
203	5.83	-21.160	253	7.37	2.327	303	8.85	-2.518	353	10.33	5.269
204	5.85	-9.038	254	7.39	10.558	304	8.87	2.715	354	10.35	0.483
205	5.87	28.065	255	7.42	9.297	305	8.88	9.582	355	10.37	-0.783
206	5.88	40.179	256	7.44	5.278	306	8.90	11.067	356	10.41	-1.435
207	5.93	-22.849	257	7.48	8.880	307	8.96	5.536	357	10.45	-7.826
208	5.95	-36.617	258	7.52	9.473	308	8.99	-0.110	358	10.46	-11.586
209	5.98	-20.629	259	7.56	3.577	309	9.01	-6.501	359	10.50	-14.860
210	5.99	2.619	260	7.58	2.059	310	9.03	-10.019	360	10.55	-13.650
211	6.01	31.845	261	7.62	2.913	311	9.05	-7.534	361	10.59	-8.670
212	6.05	14.702	262	7.64	-2.856	312	9.09	-1.048	362	10.61	-2.933
213	6.08	7.177	263	7.67	-10.743	313	9.10	5.066	363	10.62	1.674
214	6.12	-11.969	264	7.68	-17.629	314	9.12	8.176	364	10.65	1.400
215	6.16	-24.243	265	7.70	-19.143	315	9.14	5.497	365	10.67	1.640
216	6.17	-14.379	266	7.73	-0.405	316	9.16	3.144	366	10.71	5.251
217	6.19	-4.271	267	7.75	-4.798	317	9.21	3.992	367	10.72	8.991
218	6.25	-10.431	268	7.80	3.918	318	9.24	0.595	368	10.74	10.230
219	6.26	+4.320	269	7.81	+5.092	319	9.27	-3.925	369	10.75	5.842
220	6.31	5.031	270	7.83	-16.229	320	9.32	-6.453	370	10.76	1.457
221	6.35	3.631	271	7.85	-22.883	321	9.36	-9.602	371	10.77	-0.674
222	6.39	10.223	272	7.87	-10.379	322	9.37	-9.365	372	10.84	7.289
223	6.42	3.705	273	7.91	3.850	323	9.38	-4.377	373	10.87	6.386
224	6.44	-7.059	274	7.94	-8.051	324	9.42	1.848	374	10.90	11.488
225	6.47	4.176	275	7.97	-10.689	325	9.45	4.461	375	10.95	11.461
226	6.49	14.407	276	8.00	0.039	326	9.48	2.691	376	10.98	6.442
227	6.52	-3.986	277	8.01	8.897	327	9.50	-0.202	377	11.01	2.541
228	6.56	-23.263	278	8.04	11.007	328	9.54	-0.229	378	11.05	-7.603
229	6.58	-3.528	279	8.05	6.120	329	9.58	2.500	379	11.09	-13.624
230	6.61	14.328	280	8.09	4.229	330	9.60	4.733	380	11.12	-12.148
231	6.64	28.175	281	8.12	7.210	331	9.62	3.213	381	11.16	-8.799
232	6.68	8.028	282	8.13	5.070	332	9.64	-0.550	382	11.19	-2.688
233	6.73	-16.995	283	8.19	-12.958	333	9.67	0.557	383	11.21	4.545
234	6.76	14.851	284	8.24	4.886	334	9.70	3.665	384	11.23	5.535
235	6.81	-31.429	285	8.27	-4.767	335	9.73	4.020	385	11.26	-2.812
236	6.83	-12.322	286	8.28	+0.277	336	9.75	-1.245	386	11.28	-8.574
237	6.87	4.162	287	8.33	-4.176	337	9.78	-3.642	387	11.30	-6.514
238	6.88	-4.859	288	8.35	0.433	338	9.83	-4.919	388	11.32	2.224
239	6.93	4.120	289	8.38	17.532	339	9.87	+8.317	389	11.34	2.213
240	6.99	-22.041	290	8.42	4.004	340	9.91	-7.852	390	11.37	1.944
241	7.00	5.814	291	8.48	8.849	341	9.94	-3.737	391	11.39	3.790
242	7.02	18.050	292	8.50	2.085	342	9.98	1.482	392	11.41	4.409
243	7.08	-12.608	293	8.51	-6.805	343	10.00	2.958	393	11.45	0.140
244	7.12	17.114	294	8.57	-0.081	344	10.05	0.680	394	11.47	-1.743
245	7.16	-0.154	295	8.59	-6.223	345	10.09	2.156	395	11.50	1.607
246	7.18	-9.422	296	8.63	-5.796	346	10.13	-0.621	396	11.53	+1.536
247	7.20	1.807	297	8.67	-12.030	347	10.16	1.479	397	11.61	5.939
248	7.23	7.796	298	8.70	-12.044	348	10.20	3.084	398	11.64	1.513
249	7.25	4.401	299	8.72	-6.807	349	10.23	2.814	399	11.67	2.371
250	7.30	10.877	300	8.75	-2.955	350	10.25	4.924	400	11.72	-0.402

INDEX NO. 653 1005-GR-2 UBAKUBO BRIDGE HB. MAX.ACCEL.= -70.067(GAL) T= 5.68(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	11.75	2.321	451	13.40	2.984	501	15.41	-2.837	551	17.46	-2.943
402	11.80	-7.084	452	13.42	-4.026	502	15.45	-4.360	552	17.50	-3.469
403	11.86	-6.117	453	13.45	-5.286	503	15.50	0.857	553	17.55	-1.757
404	11.88	-6.637	454	13.48	-5.306	504	15.55	1.446	554	17.61	0.955
405	11.92	-5.039	455	13.50	-7.326	505	15.58	5.428	555	17.66	2.556
406	11.96	-4.433	456	13.52	-7.588	506	15.61	8.409	556	17.71	-0.244
407	12.00	1.415	457	13.55	-1.484	507	15.64	8.381	557	17.76	-0.643
408	12.02	3.148	458	13.59	-0.883	508	15.70	4.602	558	17.80	-4.675
409	12.07	2.498	459	13.63	1.336	509	15.73	0.078	559	17.86	-3.837
410	12.10	3.102	460	13.66	-2.055	510	15.76	-4.318	560	17.95	-2.639
411	12.12	-0.913	461	13.69	-3.071	511	15.80	-5.846	561	18.02	1.933
412	12.14	-4.055	462	13.73	-1.595	512	15.86	-5.004	562	18.09	6.258
413	12.17	-1.949	463	13.76	-5.624	513	15.89	-8.281	563	18.17	4.590
414	12.21	3.028	464	13.80	-4.147	514	15.96	-7.697	564	18.20	4.191
415	12.24	5.886	465	13.84	1.577	515	16.00	-6.470	565	18.28	2.255
416	12.25	6.367	466	13.87	2.556	516	16.02	-0.239	566	18.36	0.084
417	12.28	9.853	467	13.89	5.035	517	16.06	2.982	567	18.42	-0.327
418	12.32	8.332	468	13.92	8.395	518	16.10	2.079	568	18.48	-0.116
419	12.35	-0.186	469	13.95	9.503	519	16.15	8.049	569	18.56	-1.384
420	12.37	-3.955	470	13.98	8.858	520	16.21	5.262	570	18.55	1.580
421	12.40	-6.230	471	14.01	3.208	521	16.25	5.232	571	18.60	0.419
422	12.44	-10.623	472	14.04	-2.557	522	16.27	-0.283	572	18.67	-1.242
423	12.47	-6.640	473	14.08	-9.202	523	16.30	-3.430	573	18.72	-0.024
424	12.50	-0.783	474	14.12	-8.356	524	16.35	-1.212	574	18.77	-4.061
425	12.53	-1.686	475	14.16	-7.514	525	16.39	-1.609	575	18.83	-1.356
426	12.57	1.666	476	14.22	-4.045	526	16.45	1.477	576	18.91	0.477
427	12.62	-2.367	477	14.28	6.285	527	16.50	4.564	577	18.93	1.333
428	12.64	-1.134	478	14.33	7.508	528	16.55	6.402	578	18.98	0.801
429	12.66	1.975	479	14.37	6.973	529	16.59	3.001	579	19.02	2.893
430	12.72	2.444	480	14.42	3.443	530	16.64	-3.648	580	19.06	1.991
431	12.75	3.548	481	14.46	4.917	531	16.67	-6.419	581	19.14	3.444
432	12.77	-0.473	482	14.50	-3.477	532	16.72	-5.579	582	19.21	0.851
433	12.80	-1.365	483	14.54	-5.388	533	16.75	-6.849	583	19.26	-1.015
434	12.84	1.613	484	14.60	-6.294	534	16.77	-4.746	584	19.32	-4.804
435	12.87	-0.537	485	14.65	0.161	535	16.81	-5.271	585	19.40	-4.850
436	12.91	-0.813	486	14.71	-0.120	536	16.84	-2.918	586	19.47	0.165
437	12.95	-2.456	487	14.76	0.986	537	16.88	3.313	587	19.54	3.800
438	13.00	2.505	488	14.83	-0.198	538	16.92	5.157	588	19.61	7.007
439	13.03	-0.019	489	14.88	-2.467	539	16.96	6.759	589	19.70	6.951
440	13.10	-3.181	490	14.91	0.621	540	17.00	3.355	590	19.77	1.647
441	13.12	-4.700	491	14.98	0.950	541	17.03	1.451	591	19.85	-3.277
442	13.13	-3.831	492	15.03	-1.957	542	17.07	-3.319	592	19.95	-3.962
443	13.17	-2.808	493	15.05	-3.224	543	17.11	-3.099	593	20.03	-3.023
444	13.21	2.370	494	15.10	-0.498	544	17.16	-3.373	594	20.14	-1.339
445	13.23	5.728	495	15.13	-1.027	545	17.21	0.594	595	20.25	1.466
446	13.25	5.839	496	15.19	-2.057	546	17.25	4.940	596	20.30	3.920
447	13.28	4.813	497	15.23	2.284	547	17.29	5.035	597	20.43	-0.527
448	13.32	10.794	498	15.29	3.739	548	17.33	2.132	598	20.47	0.944
449	13.34	11.780	499	15.35	1.583	549	17.39	-0.645	599	20.50	0.416
450	13.37	8.629	500	15.37	-3.435	550	17.42	-1.295	600	20.56	1.248

INDEX NO. 653 1005-GR-2 UBAKUBO BRIDGE HB. MAX.ACCEL.= -70.067(GAL) T= 5.68(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	20.63	1.462	651	24.84	2.290
602	20.66	1.815	652	24.89	1.012
603	20.75	1.752			
604	20.85	0.436			
605	20.92	-0.479			
606	20.99	0.975			
607	21.06	-2.204			
608	21.17	-3.518			
609	21.25	-1.075			
610	21.36	2.604			
611	21.45	5.799			
612	21.54	1.987			
613	21.66	-1.462			
614	21.75	-1.640			
615	21.83	0.797			
616	21.92	-2.626			
617	22.00	-0.807			
618	22.14	2.854			
619	22.23	4.668			
620	22.28	1.250			
621	22.38	-1.308			
622	22.46	-2.606			
623	22.54	-1.417			
624	22.64	0.022			
625	22.70	3.107			
626	22.84	4.259			
627	22.86	2.369			
628	22.99	2.293			
629	23.04	1.380			
630	23.16	-1.567			
631	23.25	-3.511			
632	23.38	0.162			
633	23.49	3.215			
634	23.57	1.653			
635	23.66	0.975			
636	23.75	0.285			
637	23.85	-0.783			
638	23.95	-1.464			
639	24.02	-0.270			
640	24.10	0.922			
641	24.19	1.744			
642	24.23	2.714			
643	24.26	1.185			
644	24.31	1.156			
645	24.38	-0.137			
646	24.47	-0.571			
647	24.54	-0.005			
648	24.64	-0.938			
649	24.75	1.974			
650	24.80	0.814			

Table Ⅷ D-13. Digitized Accelerations of Earthquake Record with Index Number 654

INDEX NO. 654 1005-P-2 UBAKUBO BRIDGE MA. MAX.ACCEL.= 149.039(GAL) T= 4.63(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	4.665	51	2.96	-0.990	101	4.50	-70.076	151	5.62	52.988
2	0.03	-3.959	52	3.00	2.755	102	4.51	-34.700	152	5.64	26.862
3	0.08	-10.462	53	3.03	12.628	103	4.55	11.921	153	5.68	-17.513
4	0.15	-13.091	54	3.08	13.626	104	4.57	70.919	154	5.69	-37.889
5	0.21	-10.718	55	3.12	11.749	105	4.58	95.668	155	5.72	-54.640
6	0.24	-3.095	56	3.21	11.993	106	4.61	117.042	156	5.74	-71.766
7	0.28	6.775	57	3.25	10.866	107	4.62	133.165	157	5.76	-85.518
8	0.32	12.523	58	3.31	4.115	108	4.63	149.039	158	5.77	-83.395
9	0.37	15.896	59	3.34	0.737	109	4.68	122.162	159	5.81	-67.696
10	0.42	14.769	60	3.40	-28.515	110	4.69	101.037	160	5.87	-32.898
11	0.46	5.641	61	3.46	-54.268	111	4.70	70.162	161	5.89	-7.899
12	0.52	-10.889	62	3.49	-64.020	112	4.73	29.537	162	5.91	15.973
13	0.53	-16.661	63	3.50	-65.895	113	4.74	-2.462	163	5.93	43.972
14	0.59	-18.113	64	3.53	-58.772	114	4.75	-36.213	164	5.94	61.346
15	0.64	-11.991	65	3.56	-45.898	115	4.79	-62.840	165	5.97	80.719
16	0.71	9.879	66	3.61	5.597	116	4.80	-92.466	166	5.99	90.843
17	0.75	16.251	67	3.62	32.221	117	4.81	-106.592	167	6.00	97.842
18	0.82	14.372	68	3.63	55.720	118	4.82	-112.343	168	6.04	82.715
19	0.89	6.619	69	3.65	80.469	119	4.85	-109.345	169	6.07	58.339
20	0.93	-5.881	70	3.66	89.093	120	4.87	-98.845	170	6.11	32.962
21	1.01	-15.385	71	3.68	92.592	121	4.91	-88.847	171	6.12	-0.662
22	1.09	-12.639	72	3.72	88.340	122	4.93	-17.348	172	6.16	-38.788
23	1.12	-2.516	73	3.75	71.214	123	4.94	21.775	173	6.18	-69.665
24	1.17	6.356	74	3.78	42.838	124	4.97	44.648	174	6.19	-83.916
25	1.21	12.727	75	3.84	-14.539	125	4.99	61.397	175	6.22	-91.292
26	1.28	9.974	76	3.85	-36.789	126	5.02	74.020	176	6.24	-90.043
27	1.37	-0.154	77	3.90	-63.167	127	5.05	80.143	177	6.26	-75.420
28	1.45	-7.784	78	3.93	-100.294	128	5.06	81.392	178	6.29	-53.920
29	1.54	-6.164	79	3.96	-85.920	129	5.10	77.641	179	6.30	-28.921
30	1.62	3.080	80	4.00	-56.672	130	5.13	63.764	180	6.32	0.076
31	1.70	10.451	81	4.02	-5.298	131	5.16	43.388	181	6.33	20.075
32	1.78	7.697	82	4.06	6.575	132	5.17	21.638	182	6.36	42.823
33	1.87	-1.431	83	4.07	26.197	133	5.18	-0.611	183	6.38	53.447
34	1.93	-9.684	84	4.08	46.571	134	5.20	-24.737	184	6.39	59.446
35	2.00	-10.313	85	4.11	60.570	135	5.25	-50.490	185	6.43	62.945
36	2.05	-4.065	86	4.12	68.819	136	5.26	-72.366	186	6.45	57.318
37	2.13	6.677	87	4.13	74.693	137	5.31	-91.244	187	6.49	40.817
38	2.21	7.923	88	4.17	69.817	138	5.33	-94.370	188	6.51	16.690
39	2.28	1.419	89	4.20	54.690	139	5.35	-84.996	189	6.55	-1.059
40	2.37	-4.708	90	4.22	38.814	140	5.37	-68.496	190	6.60	-40.688
41	2.43	-6.212	91	4.25	21.688	141	5.39	-30.748	191	6.62	-56.314
42	2.52	-1.591	92	4.30	8.310	142	5.41	-16.998	192	6.66	-60.441
43	2.62	8.526	93	4.31	-12.439	143	5.43	-1.749	193	6.68	-59.317
44	2.65	11.024	94	4.32	-33.565	144	5.44	15.373	194	6.72	-46.694
45	2.68	9.772	95	4.35	-48.191	145	5.45	32.122	195	6.75	-27.570
46	2.75	2.894	96	4.37	-66.317	146	5.47	46.746	196	6.77	0.301
47	2.81	-7.402	97	4.38	-79.069	147	5.49	63.620	197	6.82	30.798
48	2.84	-13.234	98	4.42	-88.195	148	5.50	73.119	198	6.86	44.172
49	2.90	-13.362	99	4.43	-91.197	149	5.52	75.993	199	6.88	52.420
50	2.91	-11.740	100	4.48	-84.074	150	5.57	69.490	200	6.91	55.919

INDEX NO. 654 1005-P-2 UBAKUBO BRIDGE MA. MAX.ACCEL.= 149.039(GAL) T= 4.63(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.93	44.417	251	8.40	-26.535	301	10.28	-26.088	351	11.94	4.395
202	6.98	29.415	252	8.42	-35.411	302	10.34	-27.016	352	11.97	-11.104
203	7.00	7.539	253	8.46	-39.288	303	10.37	-22.643	353	12.00	-24.481
204	7.02	-11.960	254	8.50	-31.166	304	10.40	-15.769	354	12.02	-29.982
205	7.06	-32.212	255	8.55	-11.169	305	10.45	+2.646	355	12.07	-30.860
206	7.07	-45.838	256	8.58	1.203	306	10.46	10.226	356	12.10	-26.611
207	7.10	-51.214	257	8.61	11.702	307	10.50	20.849	357	12.14	-17.113
208	7.13	-52.591	258	8.64	17.950	308	10.51	27.848	358	12.17	-0.865
209	7.18	-39.718	259	8.70	21.572	309	10.53	30.596	359	12.22	15.631
210	7.22	-20.345	260	8.74	24.944	310	10.58	26.594	360	12.25	25.379
211	7.24	+3.471	261	8.77	22.192	311	10.62	13.092	361	12.30	22.626
212	7.25	15.526	262	8.83	9.585	312	10.65	-10.783	362	12.34	12.999
213	7.26	28.650	263	8.88	-8.436	313	10.69	-22.910	363	12.37	3.622
214	7.30	46.023	264	8.92	-24.689	314	10.70	-29.535	364	12.39	-5.252
215	7.31	50.772	265	8.97	-31.941	315	10.74	-29.913	365	12.44	-8.629
216	7.37	46.394	266	9.00	-34.443	316	10.77	-24.040	366	12.48	-9.256
217	7.41	31.642	267	9.03	-27.695	317	10.79	-13.292	367	12.52	-12.259
218	7.44	9.640	268	9.05	-19.071	318	10.83	-0.543	368	12.59	-8.512
219	7.47	-12.859	269	9.10	8.175	319	10.86	12.579	369	12.63	-6.390
220	7.50	-31.236	270	9.12	23.673	320	10.88	22.702	370	12.66	0.981
221	7.52	-41.113	271	9.14	32.547	321	10.90	28.076	371	12.71	9.480
222	7.56	-45.614	272	9.17	38.671	322	10.92	31.575	372	12.75	17.102
223	7.62	-45.367	273	9.23	38.043	323	10.96	28.448	373	12.79	14.975
224	7.64	-32.744	274	9.26	26.416	324	11.00	16.196	374	12.83	6.598
225	7.67	-14.995	275	9.30	5.539	325	11.03	-5.804	375	12.88	+0.403
226	7.70	9.501	276	9.35	-18.587	326	11.09	-21.932	376	12.95	-4.907
227	7.73	26.625	277	9.37	-36.213	327	11.12	-28.308	377	13.03	-3.786
228	7.75	41.498	278	9.42	-36.216	328	11.13	-32.060	378	13.07	-1.538
229	7.77	50.372	279	9.47	-27.988	329	11.17	-30.583	379	13.10	-2.415
230	7.82	60.619	280	9.50	-17.220	330	11.21	-24.688	380	13.14	-7.187
231	7.86	51.242	281	9.53	+0.472	331	11.24	-10.960	381	13.20	-9.920
232	7.88	30.616	282	9.55	10.900	332	11.25	1.307	382	13.23	+7.796
233	7.92	6.240	283	9.58	17.649	333	11.26	12.557	383	13.26	+0.044
234	7.94	-18.885	284	9.60	23.398	334	11.28	20.806	384	13.29	8.823
235	7.98	-36.762	285	9.63	25.521	335	11.33	26.678	385	13.33	16.196
236	8.00	-51.638	286	9.69	20.288	336	11.37	26.926	386	13.35	20.320
237	8.02	-59.890	287	9.74	2.890	337	11.40	18.924	387	13.38	18.193
238	8.07	-64.017	288	9.83	-12.112	338	11.46	7.922	388	13.40	9.692
239	8.11	-56.519	289	9.85	-17.738	339	11.49	+3.828	389	13.45	+7.183
240	8.12	-36.645	290	9.87	-20.990	340	11.50	-13.704	390	13.49	-16.935
241	8.13	-17.146	291	9.90	-17.867	341	11.54	-20.081	391	13.51	-23.315
242	8.15	2.477	292	9.92	-9.618	342	11.57	-21.333	392	13.54	+25.189
243	8.17	21.690	293	9.97	-3.620	343	11.62	-19.035	393	13.57	-22.190
244	8.20	36.849	294	10.01	4.625	344	11.65	-15.662	394	13.59	+13.441
245	8.21	46.973	295	10.05	15.123	345	11.69	+5.359	395	13.62	+0.318
246	8.24	52.367	296	10.12	21.746	346	11.75	13.781	396	13.65	8.179
247	8.27	53.376	297	10.15	24.242	347	11.77	22.279	397	13.66	14.553
248	8.32	41.967	298	10.17	16.066	348	11.82	27.402	398	13.69	19.427
249	8.34	22.986	299	10.20	1.865	349	11.85	29.276	399	13.71	21.925
250	8.37	-8.409	300	10.25	-19.261	350	11.88	25.148	400	13.74	18.799

INDEX NO. 654 1005-P-2 UBAKUBO BRIDGE HA. MAX.ACCEL.= 149.039(GAL) T= 4.63(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	13.77	8.672	451	16.29	7.161	501	19.55	5.734	551	22.72	12.564
402	13.83	-4.329	452	16.31	12.534	502	19.61	6.981	552	22.78	6.081
403	13.86	-10.955	453	16.34	16.033	503	19.68	0.727	553	22.85	-5.191
404	13.88	-16.737	454	16.40	15.405	504	19.74	-5.898	554	22.93	-10.445
405	13.92	-17.334	455	16.46	8.902	505	19.79	-9.402	555	23.00	-5.574
406	13.97	-13.592	456	16.53	-2.850	506	19.85	-4.155	556	23.08	3.045
407	14.00	-5.839	457	16.60	-6.979	507	19.92	6.964	557	23.18	6.700
408	14.03	6.282	458	16.69	-7.108	508	19.98	12.961	558	23.28	1.159
409	14.07	13.656	459	16.77	-0.237	509	20.03	11.633	559	23.39	-5.469
410	14.10	17.655	460	16.82	4.633	510	20.08	2.330	560	23.47	-5.224
411	14.12	18.903	461	16.91	6.254	511	20.17	-9.422	561	23.52	1.896
412	14.16	10.900	462	17.00	2.124	512	20.23	-14.550	562	23.60	7.391
413	14.22	-0.225	463	17.06	-3.128	513	20.28	-13.053	563	23.71	0.887
414	14.26	-9.353	464	17.13	-6.756	514	20.35	0.816	564	23.81	-8.093
415	14.29	-16.355	465	17.18	-5.884	515	20.42	10.688	565	23.92	-10.218
416	14.35	-16.732	466	17.25	1.985	516	20.47	15.435	566	24.00	2.245
417	14.38	-11.736	467	17.31	5.231	517	20.52	11.432	567	24.05	12.117
418	14.44	-0.987	468	17.38	4.978	518	20.58	1.053	568	24.13	16.883
419	14.49	9.133	469	17.46	6.723	519	20.64	-10.947	569	24.20	6.859
420	14.52	14.256	470	17.54	5.593	520	20.70	-13.576	570	24.25	-10.266
421	14.55	16.756	471	17.60	-0.409	521	20.76	-5.205	571	24.29	-20.769
422	14.61	13.002	472	17.67	-7.037	522	20.83	7.165	572	24.34	-22.022
423	14.65	4.624	473	17.75	-9.292	523	20.89	13.912	573	24.40	-12.275
424	14.70	-1.751	474	17.80	-9.545	524	20.95	11.139	574	24.44	4.471
425	14.76	-7.505	475	17.88	-0.549	525	21.02	-0.594	575	24.50	20.093
426	14.80	-9.132	476	17.94	8.321	526	21.09	-7.597	576	24.52	25.986
427	14.88	-4.511	477	18.00	12.017	527	21.19	-6.102	577	24.57	25.214
428	14.99	1.106	478	18.05	10.939	528	21.25	0.700	578	24.60	15.462
429	15.09	5.601	479	18.11	3.811	529	21.33	5.283	579	24.65	2.710
430	15.15	1.347	480	18.18	-7.065	530	21.42	4.384	580	24.70	-13.542
431	15.22	-0.904	481	18.24	-13.018	531	21.50	-1.494	581	24.72	-18.792
432	15.28	1.590	482	18.30	-13.197	532	21.55	-6.372	582	24.76	-20.045
433	15.35	7.211	483	18.36	-2.825	533	21.61	-8.500	583	24.81	-16.422
434	15.40	8.708	484	18.42	8.545	534	21.69	-3.879	584	24.86	-7.925
435	15.47	4.455	485	18.48	14.918	535	21.74	6.242	585	24.91	5.695
436	15.51	0.077	486	18.50	13.165	536	21.79	11.613	586	24.94	13.694
437	15.61	-6.051	487	18.56	4.412	537	21.86	10.485	587	24.98	16.067
438	15.69	-3.555	488	18.61	-5.213	538	21.92	3.607	588	25.02	16.814
439	15.77	-4.810	489	18.67	-8.341	539	21.96	-4.018	589	25.07	8.051
440	15.82	-2.938	490	18.73	-6.844	540	22.00	-8.646	590	25.11	-4.939
441	15.87	4.308	491	18.77	-1.592	541	22.07	-3.900	591	25.14	-13.815
442	15.89	10.931	492	18.90	0.019	542	22.14	3.720	592	25.19	-18.817
443	15.95	12.554	493	18.97	4.141	543	22.20	9.342	593	25.24	-19.195
444	15.99	7.676	494	19.01	6.638	544	22.26	6.839	594	25.28	-10.198
445	16.03	-1.824	495	19.07	4.510	545	22.35	-8.416	595	25.32	3.173
446	16.08	-12.452	496	19.14	0.132	546	22.41	-14.042	596	25.35	14.921
447	16.11	-16.454	497	19.21	-6.245	547	22.49	-14.046	597	25.40	21.295
448	16.16	-16.081	498	19.26	-7.498	548	22.54	-7.800	598	25.43	25.043
449	16.21	-11.583	499	19.35	-2.878	549	22.60	0.697	599	25.47	21.916
450	16.25	-3.335	500	19.47	2.489	550	22.66	10.193	600	25.51	9.663

INDEX NO. 654 1005-P-2 UBAKUBO BRIDGE HA. MAX.ACCEL.= 149.039(GAL) T= 4.63(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	25.58	-14.039	651	28.50	-1.121	701	33.38	3.114	751	37.53	-0.233
602	25.63	-25.216	652	28.55	5.874	702	33.44	5.235	752	37.63	2.510
603	25.68	-27.719	653	28.60	9.247	703	33.53	2.230	753	37.73	4.380
604	25.73	-22.846	654	28.67	4.993	704	33.63	-1.898	754	37.80	4.501
605	25.76	-10.224	655	28.75	-3.509	705	33.71	-1.278	755	37.88	1.996
606	25.81	5.398	656	28.81	-6.763	706	33.80	0.840	756	37.96	-3.581
607	25.84	14.271	657	28.91	-3.018	707	33.90	-0.663	757	38.05	-3.386
608	25.89	22.768	658	29.02	1.974	708	33.98	-4.418	758	38.19	0.605
609	25.95	23.140	659	29.13	2.718	709	34.07	-4.172	759	38.26	2.476
610	26.00	12.262	660	29.22	-2.535	710	34.17	3.070	760	38.36	0.972
611	26.06	-10.615	661	29.30	-3.915	711	34.23	4.567	761	38.48	-1.283
612	26.11	-17.367	662	29.36	-1.043	712	34.32	1.813	762	38.55	0.357
613	26.19	-16.746	663	29.45	4.201	713	34.46	-5.817	763	38.69	2.579
614	26.23	-11.748	664	29.53	3.071	714	34.51	-7.445	764	38.76	0.701
615	26.30	5.622	665	29.63	-2.307	715	34.57	+5.573	765	38.86	-1.553
616	26.35	16.243	666	29.72	-2.938	716	34.67	6.420	766	39.01	-2.810
617	26.42	15.885	667	29.79	-1.441	717	34.71	8.293	767	39.17	-0.304
618	26.48	7.581	668	29.88	-0.446	718	34.78	5.289	768	39.26	2.423
619	26.54	-0.286	669	29.97	-1.076	719	34.90	-3.840	769	39.42	0.041
620	26.60	-12.269	670	30.04	3.293	720	34.96	-6.843	770	39.53	-3.714
621	26.69	-10.773	671	30.14	3.913	721	35.01	-5.866	771	39.61	-0.094
622	26.73	-3.275	672	30.23	-2.340	722	35.13	2.396	772	39.71	2.149
623	26.77	4.095	673	30.30	-1.719	723	35.17	5.144	773	39.86	-2.482
624	26.83	11.717	674	30.39	2.024	724	35.26	1.514	774	39.90	-3.485
625	26.90	7.089	675	30.48	2.665	725	35.38	-4.490	775	39.98	-4.738
626	26.96	-4.287	676	30.55	1.140	726	35.42	-4.993	776	40.11	2.127
627	27.01	-11.292	677	30.69	-2.990	727	35.46	+1.070	777	40.25	0.870
628	27.08	-10.419	678	30.77	-4.245	728	35.53	4.500	778	40.44	-1.014
629	27.22	8.071	679	30.91	1.596	729	35.57	5.497	779	40.64	-2.525
630	27.27	14.193	680	31.02	3.240	730	35.65	2.093			
631	27.34	13.584	681	31.15	-1.140	731	35.79	-2.885			
632	27.40	6.063	682	31.25	-1.146	732	35.80	-5.514			
633	27.47	-9.440	683	31.35	1.596	733	35.86	+4.017			
634	27.51	-14.943	684	31.45	2.592	734	36.01	1.223			
635	27.58	-13.697	685	31.54	0.461	735	36.07	2.970			
636	27.63	-6.199	686	31.66	-1.793	736	36.13	1.446			
637	27.68	4.671	687	31.76	-1.172	737	36.21	-2.911			
638	27.72	12.294	688	31.86	-1.429	738	36.26	+4.289			
639	27.75	13.792	689	31.97	-1.434	739	36.32	+1.792			
640	27.79	8.665	690	32.05	0.059	740	36.40	2.952			
641	27.86	-3.712	691	32.15	1.929	741	36.46	3.948			
642	27.93	-8.216	692	32.23	-0.823	742	36.55	2.069			
643	27.99	-8.343	693	32.32	-4.578	743	36.73	+0.440			
644	28.03	-4.596	694	32.53	-1.964	744	36.82	+2.060			
645	28.13	3.647	695	32.80	1.146	745	36.92	0.874			
646	28.18	6.144	696	32.94	3.138	746	36.98	1.921			
647	28.24	5.641	697	33.01	5.634	747	37.07	+3.208			
648	28.30	-1.861	698	33.15	-0.246	748	37.15	+1.712			
649	28.36	-6.989	699	33.19	-3.999	749	37.26	0.655			
650	28.44	-5.868	700	33.26	-3.128	750	37.42	+2.977			

Table Ⅷ D-14. Digitized Accelerations of Earthquake Record with Index Number 655

INDEX NO. 655　1005-P-2　UBAKUBO BRIDGE　U-D　MAX.ACCEL.= 13.337(GAL)　T= 4.67(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-0.558	51	3.84	-2.290	101	7.59	-1.523	151	11.19	4.493
2	0.03	-3.057	52	3.93	-1.289	102	7.45	-0.898	152	11.22	2.618
3	0.08	-0.932	53	3.96	5.709	103	7.52	5.975	153	11.28	-1.130
4	0.16	-1.182	54	3.99	7.959	104	7.58	6.101	154	11.36	-2.379
5	0.26	-0.931	55	4.01	4.334	105	7.66	6.101	155	11.46	0.369
6	0.42	-1.556	56	4.06	-2.414	106	7.72	-1.772	156	11.52	1.619
7	0.53	-2.430	57	4.12	-3.913	107	7.79	1.977	157	11.59	-1.128
8	0.67	-0.555	58	4.14	1.335	108	7.87	4.227	158	11.66	0.370
9	0.84	0.944	59	4.18	10.210	109	7.93	-2.396	159	11.75	1.620
10	0.96	-2.053	60	4.22	12.085	110	7.99	-5.770	160	11.88	-1.752
11	1.01	0.320	61	4.32	10.211	111	8.04	-2.395	161	11.98	-3.252
12	1.07	0.070	62	4.43	7.461	112	8.09	5.728	162	12.04	-2.126
13	1.15	-4.927	63	4.49	7.961	113	8.12	6.978	163	12.12	-2.126
14	1.31	0.947	64	4.58	11.462	114	8.22	-2.644	164	12.23	2.248
15	1.43	0.072	65	4.67	13.337	115	8.30	-2.769	165	12.33	5.373
16	1.56	-2.050	66	4.75	10.039	116	8.38	-0.268	166	12.39	1.123
17	1.67	0.323	67	4.80	5.039	117	8.45	-1.768	167	12.46	-2.624
18	1.79	-1.799	68	4.85	-1.785	118	8.51	0.980	168	12.54	-6.124
19	1.89	0.074	69	4.92	-1.160	119	8.59	1.355	169	12.63	-2.124
20	1.95	-1.799	70	5.00	-0.159	120	8.65	-2.017	170	12.72	3.250
21	2.11	1.325	71	5.08	0.964	121	8.75	0.356	171	12.82	2.625
22	2.27	2.826	72	5.17	1.714	122	8.82	3.482	172	12.90	-1.997
23	2.34	1.326	73	5.25	-3.283	123	8.91	1.982	173	13.00	-1.497
24	2.40	-5.796	74	5.31	-2.158	124	8.99	-3.266	174	13.07	-1.122
25	2.50	-6.171	75	5.35	1.340	125	9.05	-0.890	175	13.15	-2.622
26	2.53	+0.546	76	5.42	0.342	126	9.12	0.984	176	13.25	-0.246
27	2.59	-2.421	77	5.68	-3.281	127	9.22	-1.390	177	13.36	-0.120
28	2.62	1.553	78	5.73	-1.156	128	9.34	+0.669	178	13.46	-1.120
29	2.65	2.203	79	5.76	-3.031	129	9.45	-0.513	179	13.57	0.129
30	2.71	5.953	80	5.81	-2.406	130	9.53	1.610	180	13.69	-1.119
31	2.78	-6.795	81	5.86	2.593	131	9.62	-2.388	181	13.79	-0.743
32	2.81	-5.295	82	5.92	2.843	132	9.66	-2.387	182	13.90	1.005
33	2.87	-3.669	83	6.00	-2.030	133	9.73	3.236	183	14.05	-1.992
34	2.94	2.579	84	6.10	-3.280	134	9.83	4.486	184	14.12	0.131
35	3.03	1.955	85	6.13	-3.655	135	9.89	0.112	185	14.21	2.882
36	3.13	-7.043	86	6.19	3.219	136	9.97	-3.261	186	14.30	1.302
37	3.18	-1.543	87	6.29	0.470	137	10.04	-1.761	187	14.40	-2.615
38	3.22	-1.418	88	6.37	0.720	138	10.10	-1.760	188	14.51	-1.115
39	3.27	-1.417	89	6.48	0.346	139	10.22	1.363	189	14.62	-1.114
40	3.31	1.331	90	6.61	0.096	140	10.30	0.114	190	14.74	-0.114
41	3.37	0.456	91	6.67	-4.902	141	10.40	-2.384	191	14.82	0.135
42	3.43	-3.917	92	6.69	-6.401	142	10.47	-4.259	192	14.90	-2.988
43	3.47	-5.541	93	6.75	-1.776	143	10.51	-1.133	193	15.00	-1.738
44	3.52	3.457	94	6.83	3.472	144	10.57	1.990	194	15.05	2.886
45	3.58	8.957	95	6.93	4.223	145	10.70	-1.383	195	15.12	3.886
46	3.62	9.582	96	7.00	0.098	146	10.77	-1.757	196	15.20	0.762
47	3.65	2.457	97	7.08	0.348	147	10.88	2.616	197	15.27	-0.486
48	3.68	-7.665	98	7.17	3.849	148	10.98	-1.381	198	15.38	-1.736
49	3.72	-10.915	99	7.24	-2.024	149	11.03	-4.681	199	15.47	-1.985
50	3.78	-6.290	100	7.31	-4.524	150	11.12	0.367	200	15.58	-1.110

INDEX NO. 655　1005-P-2　UBAKUBO BRIDGE　U-D　MAX.ACCEL.= 13.337(GAL)　T= 4.67(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	15.66	0.764	251	23.47	-1.073	301	32.57	-0.781
202	15.78	-0.109	252	23.61	-1.947	302	32.73	0.218
203	15.89	0.765	253	23.79	1.427	303	32.84	-0.404
204	16.00	-0.858	254	23.97	0.427	304	33.01	-0.154
205	16.18	2.016	255	24.10	0.178	305	33.21	0.670
206	16.30	-0.106	256	24.22	-1.070	306	33.38	0.866
207	16.43	-1.981	257	24.30	0.804	307	33.57	1.672
208	16.56	-2.355	258	24.41	-1.694	308	33.73	-1.025
209	16.72	0.143	259	24.52	-0.810	309	33.90	-1.024
210	16.85	0.519	260	24.65	0.181	310	34.09	-0.648
211	16.99	0.771	261	24.81	0.181	311	34.30	0.851
212	17.05	3.270	262	24.95	0.807	312	34.59	1.227
213	17.14	0.771	263	25.11	-2.315	313	34.75	2.102
214	17.25	-0.477	264	25.28	-0.189	314	34.92	0.853
215	17.42	2.022	265	25.44	-1.314	315	35.11	0.604
216	17.51	0.522	266	25.60	-1.063	316	35.32	0.230
217	17.65	-0.475	267	25.77	0.186	317	35.50	0.231
218	17.77	0.149	268	25.97	2.063	318	35.65	1.482
219	17.85	-0.725	269	26.14	1.688	319	35.80	0.607
220	17.94	-2.349	270	26.36	0.813	320	36.00	1.108
221	18.02	-2.598	271	26.88	3.941	321	36.25	-0.389
222	18.23	1.026	272	26.99	1.691	322	36.44	-1.263
223	18.35	2.026	273	27.19	0.817	323	36.69	-0.137
224	18.43	-2.277	274	27.43	-0.430	324	36.90	-0.010
225	18.52	0.527	275	27.64	-1.054	325	37.13	1.239
226	18.64	+0.720	276	27.85	-2.553	326	37.38	1.115
227	18.77	+0.470	277	28.05	-2.927	327	37.61	1.866
228	18.92	0.404	278	28.38	2.073	328	37.82	1.242
229	19.04	0.529	279	28.52	0.574	329	38.05	-0.005
230	19.18	+1.343	280	28.71	-0.049	330	38.32	0.244
231	19.30	-0.717	281	28.90	-2.048	331	38.61	0.245
232	19.44	-0.092	282	29.06	-0.172	332	38.86	-0.002
233	19.58	0.782	283	29.22	2.327	333	39.07	2.123
234	19.72	0.158	284	29.32	1.202	334	39.30	0.624
235	19.98	0.410	285	29.53	-0.795	335	39.46	0.249
236	20.27	+0.213	286	29.66	-1.294	336	39.80	-0.998
237	20.50	+0.712	287	29.79	-1.043	337	39.96	-1.246
238	20.70	-1.461	288	30.02	-0.417	338	40.15	2.128
239	21.25	-2.708	289	30.18	0.206	339	40.59	-1.118
240	21.36	-5.583	290	30.40	2.457			
241	21.47	-3.707	291	30.56	1.708			
242	21.59	+0.457	292	30.73	2.084			
243	21.71	+1.331	293	30.97	-0.038			
244	22.10	+4.954	294	31.15	-0.037			
245	22.26	-3.454	295	31.48	-0.411			
246	22.47	-1.828	296	31.67	-0.410			
247	22.67	+3.327	297	31.81	-0.159			
248	22.84	+0.451	298	32.05	-0.033			
249	22.99	+0.825	299	32.23	0.216			
250	23.24	+0.449	300	32.38	0.467			

Table Ⅷ D-15. Digitized Accelerations of Earthquake Record with Index Number 656

INDEX NO. 656 1005-P-2 UBAKUBO BRIDGE HB. MAX.ACCEL.= -57.943(GAL) T= 3.86(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	0.171	51	3.40	4.069	101	5.06	-15.855	151	7.16	-9.169
2	0.04	-7.328	52	3.43	10.818	102	5.07	-9.605	152	7.24	-4.546
3	0.13	-6.083	53	3.46	11.442	103	5.10	0.017	153	7.27	-1.172
4	0.21	-2.083	54	3.52	17.190	104	5.13	6.516	154	7.33	3.324
5	0.26	4.164	55	3.56	26.314	105	5.14	14.140	155	7.38	-0.675
6	0.32	4.537	56	3.59	37.438	106	5.17	21.515	156	7.43	-8.927
7	0.41	-3.213	57	3.62	45.063	107	5.18	27.514	157	7.45	-15.178
8	0.46	-3.590	58	3.63	36.363	108	5.22	30.639	158	7.49	-13.054
9	0.61	2.028	59	3.68	26.560	109	5.26	29.137	159	7.52	-3.305
10	0.67	1.402	60	3.71	11.560	110	5.31	21.635	160	7.57	8.192
11	0.72	-5.473	61	3.74	0.559	111	5.35	12.759	161	7.67	16.189
12	0.79	-6.100	62	3.78	-42.441	112	5.36	7.384	162	7.70	14.563
13	0.85	-1.101	63	3.81	-52.567	113	5.42	5.507	163	7.76	6.311
14	0.89	2.270	64	3.86	-57.943	114	5.47	7.631	164	7.81	-3.189
15	0.97	4.143	65	3.90	-52.444	115	5.54	6.754	165	7.85	-12.315
16	1.04	4.516	66	3.94	-45.071	116	5.57	2.378	166	7.94	-12.693
17	1.15	-2.610	67	3.98	-19.446	117	5.60	-8.247	167	8.01	-9.945
18	1.20	-4.237	68	3.97	-4.822	118	5.63	-24.122	168	8.07	-5.196
19	1.26	-3.363	69	3.99	20.301	119	5.66	-27.873	169	8.12	6.175
20	1.35	2.631	70	4.00	53.675	120	5.72	-23.250	170	8.14	11.924
21	1.42	3.255	71	4.01	60.675	121	5.76	-13.751	171	8.19	16.673
22	1.48	-0.121	72	4.06	45.049	122	5.79	-3.627	172	8.21	20.172
23	1.65	1.372	73	4.12	23.547	123	5.83	1.870	173	8.25	19.546
24	1.73	1.120	74	4.16	10.296	124	5.85	2.119	174	8.28	14.920
25	1.82	-3.256	75	4.18	2.045	125	5.93	4.367	175	8.36	-2.580
26	1.90	-3.633	76	4.22	-0.579	126	5.97	6.491	176	8.40	-16.207
27	1.98	-1.760	77	4.25	-5.830	127	6.02	3.489	177	8.46	-22.458
28	2.06	4.485	78	4.29	-5.581	128	6.08	5.862	178	8.50	-24.460
29	2.11	5.109	79	4.33	-9.708	129	6.15	10.380	179	8.55	-16.387
30	2.18	2.356	80	4.38	-5.709	130	6.20	5.109	180	8.64	-10.089
31	2.21	-1.143	81	4.43	-10.336	131	6.25	-2.516	181	8.67	-3.340
32	2.34	-3.022	82	4.49	-15.687	132	6.31	-7.143	182	8.75	21.931
33	2.40	-1.774	83	4.51	-19.588	133	6.37	-2.520	183	8.77	31.155
34	2.53	2.221	84	4.55	-19.339	134	6.44	0.851	184	8.80	34.404
35	2.61	0.718	85	4.56	-12.715	135	6.48	8.475	185	8.84	32.278
36	2.69	2.841	86	4.60	-1.091	136	6.51	12.224	186	8.88	19.651
37	2.77	2.588	87	4.63	12.281	137	6.57	6.097	187	8.97	-2.224
38	2.83	4.462	88	4.64	19.031	138	6.62	-1.277	188	9.02	-14.601
39	2.87	0.085	89	4.68	22.780	139	6.63	-9.778	189	9.08	-19.353
40	2.90	-0.539	90	4.73	25.653	140	6.66	-16.528	190	9.13	-18.229
41	2.94	-5.790	91	4.75	24.527	141	6.72	-20.905	191	9.26	-12.606
42	3.00	-7.417	92	4.80	16.401	142	6.75	-17.781	192	9.25	-6.483
43	3.05	-6.793	93	4.81	5.775	143	6.79	-8.782	193	9.29	3.264
44	3.08	-4.669	94	4.83	-3.348	144	6.82	-0.033	194	9.33	7.763
45	3.15	-8.797	95	4.86	-13.474	145	6.87	10.964	195	9.37	7.511
46	3.18	-14.049	96	4.88	-23.350	146	6.89	18.337	196	9.40	3.510
47	3.24	-5.424	97	4.91	-28.475	147	6.93	20.211	197	9.47	2.258
48	3.28	0.323	98	4.93	-27.851	148	6.99	15.210	198	9.52	7.757
49	3.31	-2.051	99	4.98	-22.852	149	7.02	8.333	199	9.58	12.130
50	3.36	-4.303	100	5.02	-19.729	150	7.08	-3.416	200	9.63	11.003

INDEX NO. 656 1005-P-2 UBAKUBO BRIDGE HB. MAX.ACCEL.= -57.943(GAL) T= 3.86(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	9.70	3.752	251	12.00	-6.067	301	14.82	-10.778	351	18.22	4.741
202	9.78	-11.124	252	12.07	-10.319	302	14.87	-7.904	352	18.28	2.239
203	9.82	-20.375	253	12.13	-14.071	303	14.92	3.717	353	18.40	-0.388
204	9.84	-25.126	254	12.19	-13.198	304	14.98	8.590	354	18.51	-3.766
205	9.87	-25.502	255	12.25	-8.825	305	15.01	7.964	355	18.67	-0.398
206	9.90	-19.253	256	12.29	-3.201	306	15.16	-0.913	356	18.77	-0.399
207	9.92	-8.504	257	12.37	10.565	307	15.25	-1.541	357	18.84	-1.026
208	9.96	7.369	258	12.40	17.543	308	15.28	1.208	358	18.94	1.469
209	9.99	13.743	259	12.45	20.667	309	15.34	2.629	359	19.00	2.467
210	10.02	19.491	260	12.48	17.916	310	15.40	1.327	360	19.08	-1.658
211	10.08	19.865	261	12.53	1.540	311	15.49	-9.174	361	19.15	-7.910
212	10.14	13.863	262	12.61	-12.835	312	15.53	-11.675	362	19.20	-7.411
213	10.19	5.361	263	12.63	-18.212	313	15.60	-8.927	363	19.25	0.461
214	10.24	-1.013	264	12.69	-18.213	314	15.64	-0.304	364	19.31	7.083
215	10.29	-2.015	265	12.75	-8.215	315	15.71	7.193	365	19.38	9.956
216	10.37	-2.892	266	12.83	2.531	316	15.75	10.691	366	19.44	8.829
217	10.42	-9.269	267	12.87	8.280	317	15.78	6.440	367	19.50	3.202
218	10.49	-14.896	268	12.95	6.527	318	15.85	-2.810	368	19.58	-5.048
219	10.53	-15.273	269	13.00	1.776	319	15.90	-4.061	369	19.65	-8.675
220	10.57	-11.898	270	13.05	1.149	320	15.98	-0.689	370	19.72	-11.802
221	10.61	-0.150	271	13.12	2.647	321	16.04	1.557	371	19.75	-8.429
222	10.64	12.472	272	13.20	-2.103	322	16.16	1.556	372	19.81	-0.180
223	10.66	17.597	273	13.27	-6.481	323	16.25	4.676	373	19.88	7.816
224	10.71	18.845	274	13.35	-6.483	324	16.31	5.299	374	19.93	9.939
225	10.76	13.844	275	13.46	1.637	325	16.44	-2.452	375	19.99	7.563
226	10.79	9.488	276	13.54	6.009	326	16.52	-6.205	376	20.07	2.560
227	10.84	-0.157	277	13.62	6.882	327	16.60	-7.457	377	20.14	1.308
228	10.89	-4.159	278	13.70	4.505	328	16.69	-3.209	378	20.19	0.306
229	10.96	-4.536	279	13.76	-3.997	329	16.74	1.537	379	20.25	-3.193
230	11.02	-11.163	280	13.83	-13.748	330	16.83	3.034	380	20.29	-10.570
231	11.08	-14.039	281	13.88	-17.000	331	16.97	3.781	381	20.34	-13.607
232	11.12	-11.542	282	13.95	-16.751	332	17.04	3.403	382	20.40	-13.073
233	11.17	-4.042	283	14.00	-8.253	333	17.14	-1.223	383	20.45	-7.450
234	11.24	10.204	284	14.05	2.493	334	17.23	-6.601	384	20.57	8.410
235	11.27	25.828	285	14.11	5.992	335	17.28	-8.603	385	20.64	13.943
236	11.29	32.827	286	14.17	17.115	336	17.34	-7.980	386	20.70	11.541
237	11.33	33.201	287	14.22	20.614	337	17.40	-4.856	387	20.81	3.412
238	11.35	24.701	288	14.25	16.862	338	17.47	7.139	388	21.00	-7.966
239	11.40	0.574	289	14.32	5.861	339	17.53	12.012	389	21.06	-10.594
240	11.48	-22.926	290	14.35	-8.138	340	17.58	11.636	390	21.14	-7.471
241	11.51	-30.553	291	14.40	-14.766	341	17.65	7.009	391	21.23	0.775
242	11.54	-29.304	292	14.46	-15.642	342	17.73	-1.617	392	21.25	6.524
243	11.58	-22.179	293	14.50	-12.893	343	17.79	-10.494	393	21.31	8.022
244	11.66	-8.307	294	14.53	-6.644	344	17.85	-15.122	394	21.38	8.145
245	11.75	9.938	295	14.57	3.103	345	17.91	-13.373	395	21.44	5.268
246	11.79	16.563	296	14.62	7.601	346	17.97	-5.500	396	21.48	1.267
247	11.85	20.688	297	14.66	10.475	347	18.03	2.371	397	21.54	-1.733
248	11.88	17.934	298	14.70	7.099	348	18.06	8.120	398	21.59	-5.735
249	11.91	11.933	299	14.73	4.650	349	18.10	10.996	399	21.67	-6.362
250	11.98	0.932	300	14.76	-10.651	350	18.16	10.743	400	21.78	-2.365

INDEX NO. 656 1005-P-2 UBAKUBO BRIDGE HB. MAX.ACCEL.= -57.943(GAL) T= 3.86(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	21.92	1.630	451	25.45	-0.352	501	30.03	-2.616	551	34.48	-7.752
402	21.96	4.128	452	25.51	0.894	502	30.09	-2.869	552	34.55	-4.003
403	22.03	4.250	453	25.57	0.393	503	30.24	2.000	553	34.63	2.493
404	22.09	0.493	454	25.66	-4.608	504	30.31	3.623	554	34.67	5.616
405	22.16	-2.001	455	25.74	-5.235	505	30.42	1.495	555	34.73	6.615
406	22.22	-2.378	456	25.79	-2.237	506	30.54	-2.007	556	34.84	2.861
407	22.28	-1.130	457	25.85	0.634	507	30.63	-0.510	557	35.01	-4.267
408	22.35	-1.132	458	25.96	1.506	508	30.72	0.485	558	35.09	-5.269
409	22.42	-4.259	459	26.05	0.378	509	30.80	-1.015	559	35.17	-2.772
410	22.50	-4.262	460	26.14	-1.497	510	30.88	-0.142	560	35.28	4.348
411	22.58	-0.889	461	26.26	-0.002	511	30.95	2.353	561	35.36	6.221
412	22.67	1.981	462	26.42	0.867	512	31.02	1.476	562	35.44	2.593
413	22.75	1.729	463	26.49	1.240	513	31.09	-1.619	563	35.53	-3.657
414	22.82	0.476	464	26.57	-2.761	514	31.18	-1.777	564	35.61	-6.535
415	22.91	0.475	465	26.67	-5.638	515	31.26	1.094	565	35.69	-2.788
416	23.03	-3.028	466	26.75	-2.516	516	31.31	3.217	566	35.78	2.458
417	23.10	-4.530	467	26.83	2.729	517	31.40	0.465	567	35.86	4.455
418	23.19	-3.933	468	26.93	2.477	518	31.48	-1.036	568	35.96	2.202
419	23.27	0.713	469	27.05	-1.525	519	31.56	-0.538	569	36.09	-3.800
420	23.36	3.835	470	27.21	-3.405	520	31.67	-0.417	570	36.15	-4.802
421	23.41	4.084	471	27.30	-2.783	521	31.75	0.079	571	36.23	-3.554
422	23.49	1.981	472	27.38	-1.285	522	31.83	-1.672	572	36.32	2.441
423	23.57	-0.544	473	27.44	2.711	523	31.97	-0.801	573	36.40	4.314
424	23.65	0.077	474	27.50	3.334	524	32.09	1.089	574	36.48	4.061
425	23.71	-1.798	475	27.58	0.956	525	32.17	2.316	575	36.57	-0.315
426	23.75	-3.675	476	27.69	0.828	526	32.26	0.439	576	36.67	-2.817
427	23.80	-4.301	477	27.77	-1.923	527	32.34	-2.938	577	36.73	-2.570
428	23.88	-1.179	478	27.84	-2.550	528	32.46	0.683	578	36.82	0.301
429	23.96	0.867	479	27.93	-0.427	529	32.53	2.931	579	36.86	2.424
430	24.11	0.938	480	27.98	2.069	530	32.61	2.303	580	36.96	3.047
431	24.20	-0.188	481	28.02	3.068	531	32.69	0.176	581	37.05	1.544
432	24.25	0.433	482	28.10	-0.683	532	32.78	-2.075	582	37.13	-2.207
433	24.32	-1.442	483	28.19	-2.185	533	32.88	-1.827	583	37.23	-2.835
434	24.40	-4.320	484	28.30	-0.064	534	32.98	1.043	584	37.30	0.536
435	24.47	-5.197	485	28.44	-0.693	535	33.05	2.290	585	37.40	3.033
436	24.51	-6.198	486	28.56	1.426	536	33.15	0.412	586	37.48	2.530
437	24.56	-2.625	487	28.66	-0.074	537	33.25	-2.984	587	37.61	-0.596
438	24.63	0.921	488	28.74	-2.577	538	33.30	-3.590	588	37.75	-2.601
439	24.68	5.295	489	28.80	-1.954	539	33.36	-0.843	589	37.84	-0.353
440	24.72	8.544	490	28.91	1.166	540	33.55	2.523	590	37.98	1.765
441	24.76	7.667	491	28.98	2.164	541	33.59	2.898	591	38.07	0.262
442	24.82	2.415	492	29.06	-0.087	542	33.67	1.896	592	38.17	-0.613
443	24.90	-1.835	493	29.18	-0.964	543	33.82	-5.732	593	38.25	-1.241
444	24.96	-4.337	494	29.25	-1.342	544	33.86	-5.358	594	38.34	1.130
445	25.00	-6.213	495	29.35	0.152	545	33.94	-1.611	595	38.42	4.627
446	25.05	-7.090	496	29.48	1.774	546	34.05	5.384	596	38.50	2.750
447	25.13	-2.842	497	29.55	1.146	547	34.11	7.007	597	38.59	-1.001
448	25.21	1.279	498	29.69	-2.231	548	34.19	4.630	598	38.69	-1.879
449	25.25	2.152	499	29.81	-1.360	549	34.32	-2.122	599	38.80	0.491
450	25.33	2.775	500	29.94	0.884	550	34.42	-6.125	600	38.86	1.739

INDEX NO. 656 1005-P-2 UBAKUBO BRIDGE HB. MAX.ACCEL.= -57.943(GAL) T= 3.86(SEC) NO. 4

NO.	(SEC)	(GAL)
601	38.92	0.613
602	38.98	0.611
603	39.07	2.733
604	39.13	1.856
605	39.25	1.228
606	39.32	-1.023
607	39.38	-2.900
608	39.46	0.471
609	39.53	3.344
610	39.61	3.967
611	39.73	0.483
612	39.88	-0.415
613	39.96	-1.660
614	40.05	0.453
615	40.15	3.325
616	40.21	2.698
617	40.34	-0.679
618	40.44	-1.682
619	40.55	-1.060
620	40.67	1.684
621	40.83	1.054

Table Ⅷ D-16. Digitized Accelerations of Earthquake Record with Index Number 657

INDEX NO. 657 1000-GR-S TSURUKAWA B. MA. MAX.ACCEL.= 144.155(GAL) T= 2.40(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.00	0.719	51	1.35	1.933	101	2.65	62.149	151	3.96	30.991
2	0.01	-3.405	52	1.39	-0.816	102	2.66	21.399	152	3.97	3.864
3	0.03	3.968	53	1.40	-0.817	103	2.68	-0.225	153	4.01	-13.510
4	0.04	-7.155	54	1.45	-3.068	104	2.71	-19.351	154	4.02	-13.260
5	0.06	6.967	55	1.48	2.805	105	2.75	6.523	155	4.06	-0.762
6	0.07	-4.531	56	1.53	0.679	106	2.78	53.896	156	4.11	3.361
7	0.08	-1.781	57	1.54	3.178	107	2.81	23.770	157	4.13	11.985
8	0.11	-4.907	58	1.57	0.677	108	2.83	28.519	158	4.16	2.360
9	0.14	-4.283	59	1.62	-0.197	109	2.84	23.269	159	4.18	1.984
10	0.15	-0.283	60	1.65	-1.198	110	2.86	-10.979	160	4.22	-4.640
11	0.16	0.965	61	1.68	2.174	111	2.88	-5.480	161	4.25	4.982
12	0.18	-3.034	62	1.73	1.923	112	2.90	-29.106	162	4.27	-4.391
13	0.22	-1.160	63	1.75	1.923	113	2.93	-7.356	163	4.30	-0.017
14	0.23	-0.535	64	1.78	0.422	114	2.94	10.766	164	4.32	-3.393
15	0.25	1.337	65	1.81	1.296	115	2.97	-16.732	165	4.33	-2.893
16	0.28	-2.412	66	1.85	-0.828	116	3.00	-52.608	166	4.39	-10.770
17	0.33	-2.163	67	1.89	1.294	117	3.03	-16.609	167	4.43	-2.020
18	0.37	0.959	68	1.92	-2.080	118	3.06	6.639	168	4.49	3.726
19	0.39	0.083	69	1.95	-0.668	119	3.08	-5.735	169	4.51	-5.273
20	0.44	1.332	70	1.98	1.292	120	3.12	13.512	170	4.55	-4.773
21	0.46	-3.667	71	2.00	2.541	121	3.15	5.761	171	4.57	-5.274
22	0.48	-2.167	72	2.03	-0.208	122	3.18	11.585	172	4.62	3.098
23	0.53	-0.918	73	2.06	4.040	123	3.19	-5.863	173	4.63	1.222
24	0.54	1.954	74	2.08	19.664	124	3.21	-28.113	174	4.69	3.720
25	0.59	-0.545	75	2.11	4.913	125	3.22	-33.864	175	4.73	7.005
26	0.60	0.703	76	2.12	-7.035	126	3.25	-12.490	176	4.77	-6.530
27	0.64	-0.171	77	2.15	0.287	127	3.27	-9.990	177	4.83	1.217
28	0.67	-0.797	78	2.18	22.786	128	3.31	10.757	178	4.87	12.841
29	0.70	-1.173	79	2.21	12.161	129	3.34	12.006	179	4.91	7.590
30	0.71	-2.423	80	2.24	-2.463	130	3.37	31.255	180	4.93	-3.784
31	0.75	1.949	81	2.28	1.534	131	3.38	43.755	181	4.98	-5.285
32	0.77	-2.675	82	2.30	-10.090	132	3.43	31.129	182	4.99	-8.285
33	0.81	-2.176	83	2.33	-59.215	133	3.44	30.503	183	5.02	-3.286
34	0.82	-1.176	84	2.34	-35.966	134	3.46	12.503	184	5.06	-7.912
35	0.84	0.321	85	2.36	15.157	135	3.47	-15.070	185	5.10	0.085
36	0.86	-5.177	86	2.37	94.531	136	3.50	-9.622	186	5.12	0.084
37	0.89	-2.428	87	2.38	130.405	137	3.53	-12.997	187	5.14	5.584
38	0.92	1.319	88	2.40	144.155	138	3.56	-1.998	188	5.22	0.582
39	0.93	4.069	89	2.41	71.780	139	3.59	-18.374	189	5.27	-0.918
40	0.99	0.693	90	2.43	-97.719	140	3.62	5.624	190	5.32	0.829
41	1.00	2.192	91	2.44	-134.219	141	3.65	15.373	191	5.35	0.328
42	1.06	-2.433	92	2.46	-113.095	142	3.66	-12.000	192	5.37	3.703
43	1.09	0.065	93	2.49	-52.470	143	3.68	-9.501	193	5.41	0.952
44	1.12	-0.184	94	2.50	-24.595	144	3.71	-13.502	194	5.43	10.951
45	1.15	0.083	95	2.52	-39.970	145	3.72	-1.752	195	5.48	9.075
46	1.20	-1.186	96	2.55	-28.346	146	3.75	3.995	196	5.50	6.525
47	1.23	-1.561	97	2.56	-14.972	147	3.78	-1.878	197	5.55	6.073
48	1.26	0.685	98	2.59	-25.347	148	3.81	-3.754	198	5.61	-9.801
49	1.29	1.310	99	2.62	-3.223	149	3.84	-16.130	199	5.62	-13.926
50	1.31	-0.189	100	2.63	22.149	150	3.88	4.617	200	5.64	-9.927

INDEX NO. 657 1000-GR-S TSURUKAWA B. MA. MAX.ACCEL.= 144.155(GAL) T= 2.40(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.68	-2.678	251	7.88	-1.110	301	10.65	-1.433	351	14.34	2.844
202	5.72	-0.179	252	7.95	-2.812	302	10.73	-0.184	352	14.41	-1.531
203	5.74	1.444	253	8.00	-1.363	303	10.79	-1.436	353	14.50	-0.658
204	5.77	-0.055	254	8.04	-4.489	304	10.85	+2.063	354	14.58	-0.910
205	5.81	5.191	255	8.15	-2.367	305	10.89	-1.814	355	14.66	1.836
206	5.85	2.191	256	8.20	3.630	306	10.94	1.058	356	14.75	1.433
207	5.88	-0.058	257	8.30	6.377	307	11.00	1.682	357	14.85	-0.917
208	5.93	-7.934	258	8.37	4.001	308	11.03	0.180			
209	5.98	-0.561	259	8.40	3.874	309	11.10	-0.194			
210	6.02	4.311	260	8.47	1.498	310	11.16	-1.446			
211	6.06	0.560	261	8.50	1.997	311	11.23	-0.822			
212	6.07	1.435	262	8.59	-3.253	312	11.27	-0.199			
213	6.12	2.683	263	8.67	0.742	313	11.30	1.673			
214	6.16	4.308	264	8.73	0.491	314	11.47	4.169			
215	6.18	-0.316	265	8.75	-3.258	315	11.51	3.293			
216	6.24	-4.692	266	8.79	-0.136	316	11.55	2.917			
217	6.26	-2.318	267	8.83	-2.260	317	11.65	-0.458			
218	6.30	-6.569	268	8.87	-0.762	318	11.69	-0.834			
219	6.35	-6.945	269	8.91	-3.262	319	11.75	-2.961			
220	6.37	-0.696	270	8.96	-1.388	320	11.84	-3.713			
221	6.39	-0.071	271	9.00	-0.764	321	11.91	0.658			
222	6.43	6.175	272	9.03	-1.390	322	11.97	0.156			
223	6.49	7.674	273	9.05	-2.640	323	12.01	1.905			
224	6.54	6.173	274	9.10	0.107	324	12.05	+0.644			
225	6.58	2.422	275	9.12	+2.617	325	12.17	+1.222			
226	6.62	-2.827	276	9.22	-1.395	326	12.26	+2.975			
227	6.64	-4.703	277	9.25	1.977	327	12.29	+2.475			
228	6.68	-1.329	278	9.30	-0.397	328	12.34	-3.976			
229	6.70	-1.579	279	9.33	0.725	329	12.42	-2.729			
230	6.75	1.167	280	9.37	-1.024	330	12.50	+1.230			
231	6.82	1.791	281	9.46	3.597	331	12.54	1.266			
232	6.86	7.040	282	9.50	2.096	332	12.62	2.264			
233	6.92	4.038	283	9.55	2.970	333	12.69	1.638			
234	6.94	+5.086	284	9.59	1.468	334	12.75	-0.237			
235	7.00	+6.587	285	9.63	1.717	335	12.79	2.260			
236	7.06	-0.339	286	9.71	1.090	336	12.84	2.884			
237	7.11	+6.465	287	9.76	-2.659	337	12.89	1.007			
238	7.17	-3.716	288	9.83	-1.411	338	13.00	0.129			
239	7.26	3.655	289	9.87	0.086	339	13.07	-2.120			
240	7.27	7.030	290	9.91	3.584	340	13.17	-1.248			
241	7.31	8.403	291	9.96	2.334	341	13.23	-1.500			
242	7.36	5.027	292	10.00	3.582	342	13.33	0.371			
243	7.41	1.025	293	10.07	1.456	343	13.37	0.370			
244	7.43	-1.598	294	10.12	-3.169	344	13.42	0.993			
245	7.50	3.023	295	10.23	1.076	345	13.50	+0.882			
246	7.55	1.772	296	10.28	-0.423	346	13.73	+0.612			
247	7.67	0.519	297	10.38	-2.926	347	13.87	+0.891			
248	7.70	-1.355	298	10.41	-1.177	348	14.01	-1.145			
249	7.74	-1.356	299	10.50	-1.179	349	14.13	-1.773			
250	7.81	-5.108	300	10.59	1.942	350	14.24	0.347			

Table VIII D-17. Digitized Accelerations of Earthquake Record with Index Number 658

INDEX NO. 658 1006-GR-5 TSURUKAWA B. U-D MAX.ACCEL.= 17.009(GAL) T= 3.34(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-0.186	51	1.37	0.988	101	2.87	1.785	151	4.74	6.060
2	0.02	13.061	52	1.39	-4.261	102	2.90	10.408	152	4.76	3.683
3	0.03	9.060	53	1.40	-2.762	103	2.91	7.282	153	4.81	0.1**
4	0.04	-3.939	54	1.45	-3.389	104	2.93	0.781	154	4.86	-1.944
5	0.07	-2.065	55	1.48	4.732	105	2.97	-4.719	155	4.88	2.302
6	0.08	-1.441	56	1.53	4.480	106	3.00	-7.471	156	4.92	2.925
7	0.11	-4.192	57	1.54	-3.644	107	3.05	-6.598	157	4.93	0.799
8	0.13	-4.818	58	1.56	-5.269	108	3.06	1.149	158	4.99	0.547
9	0.14	-2.444	59	1.57	-2.520	109	3.09	2.147	159	5.04	-2.329
10	0.16	-1.820	60	1.59	2.226	110	3.13	-3.103	160	5.06	-5.456
11	0.19	8.301	61	1.65	6.589	111	3.18	-7.480	161	5.10	-6.082
12	0.22	-4.573	62	1.67	-7.150	112	3.21	-4.107	162	5.13	-3.334
13	0.24	-2.699	63	1.68	-10.026	113	3.24	4.015	163	5.17	-1.086
14	0.26	-0.575	64	1.70	-7.277	114	3.28	5.262	164	5.18	2.912
15	0.28	-2.702	65	1.76	1.218	115	3.30	11.011	165	5.24	4.784
16	0.30	-5.827	66	1.79	6.216	116	3.31	15.761	166	5.31	-0.093
17	0.32	-4.954	67	1.81	2.590	117	3.34	17.009	167	5.37	1.652
18	0.35	1.918	68	1.82	1.339	118	3.36	13.634	168	5.43	3.274
19	0.37	2.542	69	1.85	-5.285	119	3.37	13.633	169	5.47	3.897
20	0.39	8.041	70	1.89	3.461	120	3.40	5.756	170	5.51	-1.354
21	0.41	-3.333	71	1.93	-0.289	121	3.43	-12.369	171	5.55	-6.355
22	0.44	-3.960	72	1.98	3.081	122	3.47	-7.996	172	5.60	-8.358
23	0.46	-2.711	73	2.00	-7.418	123	3.53	-4.873	173	5.62	-8.734
24	0.48	-2.462	74	2.03	-14.169	124	3.56	-4.625	174	5.70	-0.989
25	0.50	2.535	75	2.06	-10.171	125	3.58	5.247	175	5.74	3.258
26	0.53	0.783	76	2.09	5.576	126	3.62	4.994	176	5.77	5.380
27	0.54	1.657	77	2.12	9.824	127	3.63	7.493	177	5.83	6.002
28	0.57	-4.863	78	2.16	10.447	128	3.68	3.242	178	5.89	3.874
29	0.60	1.654	79	2.18	3.571	129	3.75	-0.760	179	5.95	2.621
30	0.64	-1.471	80	2.21	-3.054	130	3.81	2.735	180	6.02	0.492
31	0.65	3.776	81	2.25	-3.181	131	3.86	-4.766	181	6.11	-2.010
32	0.71	2.024	82	2.28	-0.682	132	3.93	-8.020	182	6.16	-4.262
33	0.74	-3.976	83	2.30	-3.058	133	3.96	1.726	183	6.22	-5.766
34	0.77	1.270	84	2.31	-2.559	134	4.00	6.474	184	6.30	-0.894
35	0.82	-2.356	85	2.36	3.061	135	4.06	5.846	185	6.38	4.474
36	0.85	-6.732	86	2.40	4.684	136	4.12	2.718	186	6.45	3.595
37	0.89	0.639	87	2.43	-13.815	137	4.14	2.486	187	6.50	0.093
38	0.93	-0.237	88	2.46	-4.817	138	4.19	-1.034	188	6.56	-2.408
39	0.96	-0.239	89	2.47	-9.818	139	4.25	-1.037	189	6.64	-2.663
40	1.01	2.258	90	2.56	-0.069	140	4.30	2.708	190	6.68	0.333
41	1.04	0.381	91	2.53	-1.571	141	4.31	4.832	191	6.73	5.081
42	1.06	2.254	92	2.56	4.050	142	4.36	3.955	192	6.81	3.202
43	1.10	-1.121	93	2.59	5.549	143	4.38	-1.920	193	6.87	1.698
44	1.14	-1.123	94	2.62	-2.451	144	4.43	-4.422	194	6.93	-1.178
45	1.15	0.374	95	2.65	0.921	145	4.48	-3.549	195	7.01	0.691
46	1.20	0.373	96	2.68	-2.453	146	4.50	-0.426	196	7.10	1.063
47	1.23	-0.877	97	2.71	10.417	147	4.55	-4.178	197	7.18	-1.816
48	1.25	0.370	98	2.77	7.665	148	4.60	-0.181	198	7.26	-2.820
49	1.26	-2.129	99	2.78	0.789	149	4.68	-0.810	199	7.32	-1.823
50	1.31	1.867	100	2.81	-8.211	150	4.70	3.313	200	7.43	-0.204

INDEX NO. 658 1006-GR-5 TSURUKAWA B. U-D MAX.ACCEL.= 17.009(GAL) T= 3.34(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	7.52	0.664	251	13.01	0.000
202	7.63	-1.465	252	13.10	-1.129
203	7.70	0.905	253	13.24	0.612
204	7.81	-5.849	254	13.34	0.107
205	7.87	-3.477	255	13.38	-0.269
206	7.93	-1.605	256	13.62	-0.031
207	7.97	1.891	257	13.75	-1.788
208	8.04	3.762	258	13.94	-1.547
209	8.11	4.383	259	14.09	-0.931
210	8.20	0.379	260	14.25	-0.564
211	8.26	-1.873	261	14.33	0.955
212	8.35	-2.752	262	14.41	-1.199
213	8.42	-1.881	263	14.59	-0.708
214	8.57	1.859	264	14.72	-1.590
215	8.65	0.980	265	14.86	-0.972
216	8.76	-0.649			
217	8.92	-3.408			
218	9.03	-1.289			
219	9.13	0.579			
220	9.23	2.449			
221	9.29	1.195			
222	9.37	1.817			
223	9.46	1.813			
224	9.60	-1.946			
225	9.69	0.299			
226	9.79	-1.580			
227	9.89	-1.710			
228	10.00	-0.716			
229	10.11	0.527			
230	10.21	1.146			
231	10.37	1.138			
232	10.49	0.257			
233	10.58	-1.371			
234	10.73	-1.754			
235	10.90	0.485			
236	10.98	-0.516			
237	11.15	1.472			
238	11.28	2.965			
239	11.46	-1.617			
240	11.82	-0.800			
241	11.78	-0.808			
242	12.00	-0.820			
243	12.21	2.292			
244	12.28	-0.211			
245	12.38	0.032			
246	12.42	-0.468			
247	12.58	0.647			
248	12.67	0.642			
249	12.78	-0.487			
250	12.92	-0.870			

Table VIII D-18. Digitized Accelerations of Earthquake Record with Index Number 659

INDEX NO. 659 1006-GR-5 TSURUKAWA B. HB. MAX.ACCEL.= 117.161(GAL) T= 2.46(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	0.490	51	1.37	-2.469	101	2.87	-20.667	151	4.14	-7.295
2	0.01	-7.006	52	1.40	0.283	102	2.93	-58.159	152	4.19	-7.26[illegible]
3	0.03	4.244	53	1.43	-0.586	103	2.94	31.840	153	4.23	2.887
4	0.04	-4.127	54	1.48	-5.831	104	2.96	72.218	154	4.25	11.369
5	0.06	-0.125	55	1.53	2.797	105	2.97	11.469	155	4.26	0.995
6	0.08	-1.373	56	1.56	0.052	106	3.00	-17.152	156	4.29	-10.749
7	0.09	-2.620	57	1.59	-1.817	107	3.03	36.976	157	4.32	-0.369
8	0.11	2.704	58	1.60	-4.940	108	3.06	9.605	158	4.37	-4.114
9	0.14	-9.616	59	1.65	3.813	109	3.08	-4.143	159	4.38	4.761
10	0.16	1.384	60	1.68	0.690	110	3.09	-5.390	160	4.43	14.517
11	0.17	0.887	61	1.70	2.194	111	3.12	-13.638	161	4.49	-2.975
12	0.19	-1.608	62	1.75	-4.299	112	3.13	6.112	162	4.54	-4.844
13	0.22	-3.857	63	1.79	-1.545	113	3.15	20.740	163	4.57	-1.465
14	0.24	-1.134	64	1.84	-0.289	114	3.18	-5.004	164	4.60	1.666
15	0.26	-0.101	65	1.85	-3.661	115	3.21	-23.251	165	4.62	-6.083
16	0.28	2.024	66	1.89	-1.158	116	3.22	-25.125	166	4.68	1.920
17	0.32	-5.719	67	1.95	-1.401	117	3.25	-18.247	167	4.72	-1.073
18	0.33	-4.466	68	2.00	7.603	118	3.27	-20.389	168	4.75	1.055
19	0.37	-5.088	69	2.06	-15.388	119	3.28	-4.243	169	4.77	2.337
20	0.42	3.291	70	2.11	1.616	120	3.31	18.009	170	4.81	-5.188
21	0.44	1.544	71	2.15	-8.378	121	3.34	-6.611	171	4.83	1.939
22	0.46	0.547	72	2.18	10.500	122	3.37	21.392	172	4.87	1.088
23	0.50	-3.447	73	2.21	9.629	123	3.40	8.270	173	4.91	3.947
24	0.53	-1.318	74	2.25	-7.115	124	3.43	13.522	174	4.94	-11.796
25	0.56	0.808	75	2.28	16.887	125	3.44	-5.599	175	4.99	-2.165
26	0.59	-0.313	76	2.30	-10.859	126	3.46	-25.972	176	5.01	-3.412
27	0.60	1.189	77	2.31	-45.108	127	3.50	-13.467	177	5.04	-1.911
28	0.64	-2.180	78	2.33	-76.230	128	3.53	9.410	178	5.06	-6.156
29	0.67	1.821	79	2.34	-102.976	129	3.56	3.539	179	5.12	-0.901
30	0.68	-4.424	80	2.37	-82.476	130	3.58	3.540	180	5.19	1.106
31	0.71	-2.296	81	2.38	-2.849	131	3.61	-0.330	181	5.22	-1.639
32	0.75	-4.617	82	2.40	8.275	132	3.63	3.422	182	5.24	3.861
33	0.78	-0.562	83	2.43	-0.469	133	3.66	-9.448	183	5.26	0.664
34	0.82	-2.158	84	2.44	66.157	134	3.68	-22.821	184	5.37	-0.998
35	0.85	-2.530	85	2.46	117.161	135	3.69	-10.944	185	5.44	-8.987
36	0.89	0.598	86	2.49	65.037	136	3.71	-10.567	186	5.48	-5.233
37	0.96	0.231	87	2.50	30.412	137	3.74	6.184	187	5.50	-5.230
38	1.00	-4.638	88	2.52	-36.208	138	3.75	19.311	188	5.54	0.398
39	1.03	-0.009	89	2.53	-24.541	139	3.78	19.313	189	5.58	0.649
40	1.06	-4.006	90	2.58	35.546	140	3.80	28.642	190	5.60	6.778
41	1.07	0.245	91	2.59	-29.199	141	3.83	15.569	191	5.64	4.910
42	1.10	-0.874	92	2.62	-55.070	142	3.84	-5.552	192	5.74	-2.578
43	1.14	-5.246	93	2.66	-8.816	143	3.86	-28.174	193	5.76	1.173
44	1.17	-1.243	94	2.68	-32.814	144	3.88	-17.622	194	5.80	2.052
45	1.18	-1.490	95	2.71	57.938	145	3.91	-3.292	195	5.85	-1.940
46	1.21	4.012	96	2.74	7.565	146	3.96	5.335	196	5.87	1.436
47	1.25	4.015	97	2.75	-25.805	147	4.00	-1.533	197	5.98	-4.050
48	1.26	0.393	98	2.78	5.196	148	4.02	6.218	198	6.02	-3.795
49	1.29	-3.353	99	2.81	-13.299	149	4.06	8.097	199	6.06	-1.291
50	1.34	-1.848	100	2.84	2.077	150	4.12	-12.893	200	6.08	-3.162

INDEX NO. 659 1006-GR-5 TSURUKAWA B. HB. MAX.ACCEL.= 117.161(GAL) T= 2.46(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.17	-2.528	251	8.79	1.153	301	12.46	0.336
202	6.18	-0.401	252	8.84	4.658	302	12.50	0.717
203	6.20	-0.649	253	8.87	2.537	303	12.60	1.352
204	6.25	3.105	254	8.91	2.792	304	12.66	-0.138
205	6.29	-0.264	255	8.98	-1.574	305	12.77	0.748
206	6.33	-0.008	256	9.07	-2.188	306	12.83	-0.494
207	6.43	-0.624	257	9.11	-4.308	307	12.94	1.642
208	6.48	-1.243	258	9.24	2.205	308	13.03	0.529
209	6.50	-0.990	259	9.29	2.587	309	13.12	-0.084
210	6.54	-3.361	260	9.34	0.092	310	13.23	-0.696
211	6.56	0.641	261	9.37	1.846	311	13.36	1.692
212	6.62	-1.852	262	9.41	0.727	312	13.45	2.452
213	6.67	-2.471	263	9.49	-5.262	313	13.57	2.091
214	6.73	-3.089	264	9.53	-5.257	314	13.66	2.103
215	6.75	-5.836	265	9.57	-1.503	315	13.75	0.613
216	6.79	3.792	266	9.61	-3.373	316	13.79	-1.630
217	6.83	6.297	267	9.69	-1.239	317	13.90	-0.993
218	6.87	3.176	268	9.76	1.269	318	13.99	-1.983
219	6.95	1.685	269	9.78	-0.851	319	14.08	1.151
220	6.99	-4.934	270	9.97	1.918	320	14.17	1.538
221	7.05	-3.427	271	10.00	-1.451	321	14.27	2.425
222	7.08	0.326	272	10.03	0.426	322	14.34	1.933
223	7.17	-0.163	273	10.16	1.316	323	14.44	0.945
224	7.20	1.966	274	10.20	1.070	324	14.54	0.958
225	7.31	1.353	275	10.28	1.956	325	14.63	0.094
226	7.37	-3.638	276	10.35	-0.160	326	14.74	-1.142
227	7.41	-0.884	277	10.38	0.717	327	14.84	-0.255
228	7.43	-1.130	278	10.46	-1.023			
229	7.47	4.122	279	10.52	-2.014			
230	7.56	3.508	280	10.69	-0.746			
231	7.60	-1.111	281	10.76	0.137			
232	7.75	-5.718	282	10.86	-0.725			
233	7.81	-0.712	283	11.00	-1.709			
234	7.85	-2.957	284	11.11	1.176			
235	7.92	2.049	285	11.16	1.183			
236	7.93	4.551	286	11.21	-0.685			
237	8.02	-1.311	287	11.27	2.696			
238	8.05	-0.433	288	11.36	0.331			
239	8.10	1.070	289	11.42	+1.534			
240	8.14	-2.296	290	11.52	-0.640			
241	8.19	-1.667	291	11.58	0.857			
242	8.25	-1.035	292	11.66	-0.006			
243	8.33	-1.025	293	11.72	0.623			
244	8.36	-2.897	294	11.84	1.011			
245	8.40	+2.266	295	11.87	-0.857			
246	8.47	-2.886	296	11.92	1.273			
247	8.52	1.746	297	12.10	1.043			
248	8.57	1.501	298	12.25	-0.315			
249	8.71	2.142	299	12.30	-3.306			
250	8.75	-1.226	300	12.38	-1.171			

Table Ⅷ D-19. Digitized Accelerations of Earthquake Record with Index Number 660

INDEX NO. 660　1006-P-2　TSURUKAWA B.　HA.　MAX.ACCEL.=-154.869(GAL)　T= 2.69(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	3.985	51	1.53	-2.247	101	2.72	-99.492	151	3.93	-35.522
2	0.06	3.763	52	1.56	-3.726	102	2.74	-62.371	152	3.94	-57.011
3	0.08	-11.350	53	1.59	1.158	103	2.75	-2.619	153	3.97	-70.368
4	0.11	5.540	54	1.62	3.674	104	2.77	28.390	154	4.00	-28.361
5	0.12	-2.453	55	1.65	8.816	105	2.78	4.196	155	4.01	38.647
6	0.14	9.930	56	1.68	2.084	106	2.80	-22.467	156	4.04	52.531
7	0.16	-8.183	57	1.76	+4.906	107	2.81	-20.330	157	4.08	15.679
8	0.17	-1.173	58	1.71	-11.023	108	2.84	-36.691	158	4.11	31.442
9	0.19	5.586	59	1.76	-2.753	109	2.88	-6.424	159	4.12	-0.425
10	0.23	-15.523	60	1.79	2.883	110	2.90	-35.411	160	4.13	-30.665
11	0.25	8.483	61	1.81	5.144	111	2.93	-88.018	161	4.14	-53.533
12	0.26	0.741	62	1.85	-0.956	112	2.94	-14.639	162	4.17	-60.523
13	0.28	2.248	63	1.89	1.183	113	2.96	56.865	163	4.19	+96.626
14	0.30	-4.109	64	1.93	-7.919	114	2.97	82.254	164	4.20	+77.124
15	0.33	2.780	65	1.95	-3.280	115	3.00	51.265	165	4.22	-28.873
16	0.37	-1.630	66	2.00	1.115	116	3.03	-8.593	166	4.23	9.253
17	0.42	12.700	67	2.03	9.635	117	3.06	19.670	167	4.24	50.781
18	0.46	-6.782	68	2.06	1.024	118	3.09	53.435	168	4.25	114.658
19	0.50	-18.515	69	2.09	3.166	119	3.12	27.193	169	4.30	105.926
20	0.53	-3.875	70	2.12	0.680	120	3.13	-37.795	170	4.31	98.808
21	0.54	6.383	71	2.15	4.443	121	3.15	-57.156	171	4.32	55.184
22	0.57	2.150	72	2.16	-6.546	122	3.18	-28.148	172	4.35	-19.804
23	0.60	5.538	73	2.18	-17.660	123	3.21	34.117	173	4.36	-35.675
24	0.64	-4.567	74	2.21	2.725	124	3.25	57.888	174	4.38	-36.285
25	0.67	-4.548	75	2.24	22.491	125	3.27	59.896	175	4.39	-49.276
26	0.71	-6.660	76	2.27	8.130	126	3.31	72.296	176	4.43	-15.136
27	0.74	8.982	77	2.28	-3.357	127	3.33	38.175	177	4.44	20.370
28	0.77	16.620	78	2.31	4.026	128	3.34	0.682	178	4.47	50.007
29	0.79	8.010	79	2.33	6.413	129	3.36	-34.307	179	4.50	18.394
30	0.82	4.899	80	2.36	12.293	130	3.37	-53.303	180	4.52	19.034
31	0.85	-4.456	81	2.37	7.063	131	3.38	-70.416	181	4.53	-6.951
32	0.89	-5.061	82	2.40	25.290	132	3.43	-48.773	182	4.56	-29.822
33	0.92	-8.796	83	2.43	37.212	133	3.44	12.233	183	4.57	-27.060
34	0.96	-1.030	84	2.44	-10.901	134	3.46	51.998	184	4.60	-59.921
35	1.01	6.990	85	2.46	-57.140	135	3.50	7.391	185	4.62	-96.024
36	1.04	2.032	86	2.49	-25.252	136	3.55	29.908	186	4.67	-50.888
37	1.06	-6.475	87	2.50	8.581	137	3.58	5.175	187	4.68	-32.384
38	1.10	-12.208	88	2.52	46.763	138	3.61	-37.934	188	4.69	-13.372
39	1.12	0.052	89	2.53	63.643	139	3.63	-65.542	189	4.70	5.007
40	1.15	9.815	90	2.55	71.279	140	3.65	-25.035	190	4.74	20.772
41	1.17	14.699	91	2.56	48.911	141	3.68	4.098	191	4.76	-6.838
42	1.20	5.339	92	2.58	32.416	142	3.71	-43.002	192	4.80	11.050
43	1.23	2.480	93	2.59	61.807	143	3.74	-38.370	193	4.82	-13.181
44	1.26	-8.005	94	2.61	79.815	144	3.75	-39.489	194	4.85	-26.793
45	1.29	-1.199	95	2.62	90.575	145	3.78	-8.725	195	4.87	17.222
46	1.34	-1.094	96	2.63	61.326	146	3.81	51.795	196	4.89	17.462
47	1.35	3.543	97	2.65	29.576	147	3.84	23.186	197	4.93	34.003
48	1.40	0.813	98	2.66	-76.781	148	3.88	53.580	198	4.97	6.515
49	1.43	2.083	99	2.68	-129.136	149	3.90	25.709	199	4.98	-7.352
50	1.50	-3.781	100	2.69	-154.869	150	3.91	-3.531	200	5.00	24.532

INDEX NO. 660　1006-P-2　TSURUKAWA B.　HA.　MAX.ACCEL.=-154.869(GAL)　T= 2.69(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.01	52.793	251	6.36	38.959	301	7.67	-7.499	351	9.07	+0.170
202	5.02	66.178	252	6.39	14.602	302	7.69	1.765	352	9.12	-2.514
203	5.06	47.069	253	6.41	-5.389	303	7.70	14.773	353	9.17	+5.613
204	5.08	24.204	254	6.43	-18.129	304	7.73	24.408	354	9.23	-4.459
205	5.10	-6.915	255	6.48	-6.732	305	7.75	26.918	355	9.28	-0.929
206	5.12	-27.657	256	6.52	6.167	306	7.77	22.931	356	9.33	+0.906
207	5.13	-38.022	257	6.57	+1.554	307	7.81	13.071	357	9.37	6.735
208	5.17	-28.756	258	6.62	-4.715	308	7.83	4.839	358	9.38	9.372
209	5.18	-38.618	259	6.64	-13.145	309	7.86	2.726	359	9.42	1.640
210	5.22	-13.103	260	6.67	-30.259	310	7.88	+8.510	360	9.47	+4.462
211	5.24	17.402	261	6.68	-37.247	311	7.92	-17.618	361	9.49	1.424
212	5.26	40.291	262	6.72	-36.734	312	7.97	-21.987	362	9.50	15.935
213	5.27	48.798	263	6.75	-14.593	313	8.00	-19.573	363	9.55	41.837
214	5.31	36.314	264	6.79	9.921	314	8.04	-28.049	364	9.58	44.346
215	5.33	6.077	265	6.82	27.693	315	8.08	-28.038	365	9.60	35.983
216	5.36	-16.289	266	6.85	31.828	316	8.10	-21.777	366	9.62	16.495
217	5.37	-38.527	267	6.87	18.091	317	8.12	-20.264	367	9.64	0.009
218	5.41	-42.584	268	6.89	2.229	318	8.15	+11.997	368	9.66	+7.853
219	5.43	-47.750	269	6.93	-2.880	319	8.19	-11.608	369	9.71	-10.087
220	5.45	-31.110	270	6.95	-5.990	320	8.23	-16.837	370	9.75	-0.438
221	5.47	-8.488	271	6.99	+2.800	321	8.25	-16.952	371	9.77	7.200
222	5.50	35.039	272	7.02	3.867	322	8.27	+5.563	372	9.79	9.835
223	5.52	64.300	273	7.06	22.699	323	8.29	15.694	373	9.82	2.718
224	5.56	34.563	274	7.10	31.984	324	8.30	36.078	374	9.84	+14.591
225	5.57	0.944	275	7.12	23.465	325	8.34	47.840	375	9.87	+28.375
226	5.60	-27.620	276	7.13	5.723	326	8.36	55.104	376	9.88	+35.990
227	5.62	-38.408	277	7.14	-8.267	327	8.38	37.243	377	9.89	+39.482
228	5.63	-46.644	278	7.17	-25.632	328	8.40	22.876	378	9.92	+40.719
229	5.68	-22.378	279	7.18	-44.622	329	8.42	11.260	379	9.96	+30.704
230	5.69	-0.743	280	7.19	-54.490	330	8.45	4.520	380	9.99	-14.188
231	5.74	29.652	281	7.24	-45.721	331	8.48	2.609	381	10.01	+7.300
232	5.77	44.294	282	7.25	-33.085	332	8.50	17.801	382	10.03	+4.915
233	5.81	21.938	283	7.27	-9.952	333	8.53	27.564	383	10.05	-10.530
234	5.83	7.697	284	7.30	25.685	334	8.55	35.577	384	10.09	-10.266
235	5.87	-5.030	285	7.31	32.444	335	8.59	31.841	385	10.12	+3.373
236	5.91	-5.889	286	7.33	30.956	336	8.62	14.102	386	10.13	1.758
237	5.94	-12.244	287	7.37	17.344	337	8.67	+29.861	387	10.17	6.781
238	5.99	1.276	288	7.38	+4.803	338	8.69	-33.731	388	10.24	20.559
239	6.00	7.656	289	7.39	-17.263	339	8.73	-36.090	389	10.25	27.575
240	6.02	5.168	290	7.41	-24.805	340	8.75	-12.328	390	10.28	32.213
241	6.06	-11.310	291	7.45	-28.984	341	8.77	15.561	391	10.33	27.980
242	6.08	-20.426	292	7.48	-16.969	342	8.79	17.319	392	10.35	19.238
243	6.10	-24.867	293	7.50	18.167	343	8.82	8.205	393	10.37	9.004
244	6.13	-23.399	294	7.52	40.180	344	8.85	+7.403	394	10.40	5.270
245	6.19	-38.118	295	7.55	47.438	345	8.87	+20.446	395	10.45	3.416
246	6.22	+20.850	296	7.56	50.951	346	8.89	-25.756	396	10.49	4.560
247	6.24	3.274	297	7.60	40.714	347	8.94	-18.256	397	10.52	4.078
248	6.25	25.785	298	7.61	23.094	348	8.97	-12.470	398	10.54	+2.282
249	6.29	47.627	299	7.62	9.224	349	9.00	-10.580	399	10.59	+2.888
250	6.31	60.440	300	7.64	-8.835	350	9.02	+3.314	400	10.63	-12.740

INDEX NO. 660 1006-P-2 TSURUKAWA B. HA. MAX.ACCEL.=-154.869(GAL) T= 2.69(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	10.66	-25.723	451	12.38	+9.598	501	14.07	2.751	551	15.92	-12.977
402	10.67	-31.214	452	12.44	-12.073	502	14.09	3.511	552	15.97	-7.408
403	10.71	+32.678	453	12.47	-10.307	503	14.11	-4.979	553	16.00	-6.384
404	10.73	-16.316	454	12.50	-12.417	504	14.12	-9.906	554	16.02	-4.874
405	10.75	-10.051	455	12.55	-7.773	505	14.16	-11.197	555	16.06	-2.855
406	10.78	-8.785	456	12.57	-6.506	506	14.20	-7.805	556	16.10	-3.083
407	10.84	-9.262	457	12.60	-9.238	507	14.24	-4.033	557	16.16	+1.188
408	10.87	-6.865	458	12.63	-10.720	508	14.27	2.234	558	16.20	3.833
409	10.92	-4.465	459	12.67	-14.575	509	14.28	7.366	559	16.24	6.729
410	10.99	10.438	460	12.71	-14.369	510	14.32	6.753	560	16.28	8.380
411	11.03	21.214	461	12.74	-4.794	511	14.33	-1.363	561	16.32	3.150
412	11.08	22.481	462	12.76	5.967	512	14.37	-9.567	562	16.34	-1.586
413	11.12	16.000	463	12.78	12.353	513	14.40	-10.448	563	16.40	+4.614
414	11.14	-4.481	464	12.79	16.358	514	14.42	-2.435	564	16.43	+2.670
415	11.19	-5.958	465	12.82	17.373	515	14.46	-1.420	565	16.46	1.092
416	11.25	2.067	466	12.86	16.518	516	14.51	1.358	566	16.49	3.357
417	11.28	0.589	467	12.89	16.160	517	14.57	-0.988	567	16.53	3.380
418	11.33	1.487	468	12.94	12.805	518	14.60	-1.971	568	16.58	-0.591
419	11.37	-1.245	469	12.97	14.322	519	14.64	0.799	569	16.63	-3.068
420	11.40	-9.847	470	12.99	19.709	520	14.70	5.075	570	16.68	-3.421
421	11.45	-11.954	471	13.01	22.847	521	14.74	13.597	571	16.74	-0.266
422	11.49	-2.681	472	13.04	21.988	522	14.76	18.366	572	16.77	2.256
423	11.51	11.957	473	13.08	10.001	523	14.79	13.128	573	16.81	2.526
424	11.53	16.090	474	13.12	-7.726	524	14.82	5.012	574	16.88	0.429
425	11.55	16.726	475	13.13	-17.839	525	14.85	0.780	575	16.93	0.208
426	11.60	14.248	476	13.17	-21.321	526	14.90	-0.436	576	17.00	1.740
427	11.62	1.639	477	13.21	-20.806	527	14.97	1.091	577	17.02	0.508
428	11.66	-6.841	478	13.23	-13.922	528	15.00	2.110	578	17.11	-6.572
429	11.71	-8.695	479	13.25	-10.037	529	15.04	-0.990	579	17.14	-10.059
430	11.75	-9.299	480	13.27	-10.519	530	15.12	-6.957	580	17.16	-10.049
431	11.79	-9.652	481	13.30	-13.004	531	15.15	-12.058	581	17.19	-6.910
432	11.82	-4.391	482	13.36	-7.106	532	15.21	-8.037	582	17.23	1.235
433	11.84	-1.877	483	13.39	-8.585	533	15.23	-1.649	583	17.26	2.753
434	11.87	-8.358	484	13.41	-7.449	534	15.26	-2.880	584	17.29	1.022
435	11.90	-15.345	485	13.45	+1.059	535	15.30	-7.233	585	17.33	-4.334
436	11.91	-15.586	486	13.48	3.204	536	15.35	-7.488	586	17.35	-5.196
437	11.94	-9.077	487	13.52	2.980	537	15.37	-3.199	587	17.41	-2.420
438	11.97	2.438	488	13.59	4.506	538	15.41	+0.929	588	17.44	2.844
439	12.00	7.448	489	13.63	3.030	539	15.47	10.095	589	17.47	7.980
440	12.02	9.591	490	13.65	3.044	540	15.52	14.625	590	17.50	10.497
441	12.08	8.114	491	13.71	6.068	541	15.58	12.272	591	17.52	11.140
442	12.12	3.134	492	13.74	8.581	542	15.61	8.164	592	17.56	7.158
443	12.17	0.044	493	13.76	9.850	543	15.63	4.052	593	17.61	3.807
444	12.22	1.939	494	13.82	11.620	544	15.65	2.815	594	17.65	1.950
445	12.25	11.081	495	13.85	8.887	545	15.71	4.335	595	17.70	0.723
446	12.27	13.595	496	13.88	-1.840	546	15.74	4.728	596	17.74	-2.376
447	12.30	13.982	497	13.90	-6.079	547	15.78	-0.244	597	17.77	-7.859
448	12.33	8.743	498	13.95	-7.309	548	15.84	-3.847	598	17.83	-10.201
449	12.35	0.131	499	14.00	-4.788	549	15.87	-8.458	599	17.89	-11.051
450	12.37	-6.482	500	14.02	-4.144	550	15.88	-12.944	600	17.95	-6.020

INDEX NO. 660 1006-P-2 TSURUKAWA B. HA. MAX.ACCEL.=-154.869(GAL) T= 2.69(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	17.98	-1.503	651	20.70	0.502	701	24.00	-4.695	751	28.77	0.489
602	18.03	-0.398	652	20.76	5.163	702	24.06	-2.164	752	28.93	+1.935
603	18.08	1.299	653	20.80	3.684	703	24.10	-1.517	753	29.02	+3.008
604	18.15	0.454	654	20.88	4.595	704	24.16	1.883	754	29.21	+1.418
605	18.21	-2.361	655	20.93	6.244	705	24.21	1.407	755	29.32	-2.665
606	18.25	6.257	656	20.96	6.136	706	24.25	2.557	756	29.42	-4.939
607	18.28	7.773	657	20.98	4.267	707	24.31	1.714	757	29.58	-3.150
608	18.32	7.293	658	21.00	0.535	708	24.42	+0.982	758	29.67	+0.555
609	18.35	1.309	659	21.10	-1.416	709	24.50	-2.166			
610	18.41	-2.035	660	21.16	-3.014	710	24.60	-2.509			
611	18.47	+1.505	661	21.20	-6.742	711	24.67	+1.229			
612	18.53	1.024	662	21.26	-4.585	712	24.71	0.918			
613	18.58	-4.321	663	21.33	-3.551	713	24.78	+1.163			
614	18.64	-8.045	664	21.44	-2.240	714	24.84	0.366			
615	18.68	-8.809	665	21.49	2.150	715	24.93	2.903			
616	18.72	-6.130	666	21.55	3.682	716	25.00	0.573			
617	18.76	-3.808	667	21.64	0.722	717	25.08	+1.889			
618	18.79	-1.089	668	21.73	4.583	718	25.18	-2.218			
619	18.83	-4.446	669	21.78	2.672	719	25.26	+2.797			
620	18.86	-2.928	670	21.85	-2.663	720	25.30	1.634			
621	18.92	0.845	671	21.92	-2.386	721	25.47	0.428			
622	18.96	5.237	672	21.95	-0.495	722	25.54	0.721			
623	18.99	8.129	673	22.00	+4.712	723	25.63	0.762			
624	19.02	9.198	674	22.05	-6.566	724	25.72	-1.319			
625	19.06	5.170	675	22.16	+3.139	725	25.81	+0.660			
626	19.13	+1.050	676	22.25	1.530	726	25.91	1.275			
627	19.19	+2.391	677	22.32	1.967	727	26.00	3.823			
628	19.25	-1.736	678	22.41	4.112	728	26.07	+0.760			
629	19.31	-3.951	679	22.47	2.641	729	26.22	2.056			
630	19.41	+4.532	680	22.58	1.202	730	26.39	1.270			
631	19.46	-3.254	681	22.64	+2.269	731	26.47	+1.818			
632	19.50	0.771	682	22.70	+0.991	732	26.53	+4.030			
633	19.55	+0.703	683	22.75	2.413	733	26.61	+1.863			
634	19.61	+1.296	684	22.85	2.215	734	26.76	5.462			
635	19.70	0.243	685	22.95	1.583	735	26.88	5.893			
636	19.77	0.033	686	23.00	0.165	736	26.97	2.434			
637	19.81	-2.696	687	23.06	-4.176	737	27.06	0.985			
638	19.89	-3.410	688	23.14	-4.766	738	27.11	+1.234			
639	19.98	3.511	689	23.20	+4.235	739	27.19	+3.781			
640	20.01	5.155	690	23.26	+0.075	740	27.33	+2.122			
641	20.08	2.690	691	23.31	0.575	741	27.44	0.808			
642	20.15	2.720	692	23.36	+0.021	742	27.61	3.617			
643	20.23	+1.238	693	23.42	0.251	743	27.89	-0.469			
644	20.26	+1.591	694	23.45	2.519	744	28.00	+5.909			
645	20.33	+0.929	695	23.51	3.178	745	28.14	+4.331			
646	20.39	-3.655	696	23.59	2.362	746	28.30	1.371			
647	20.44	+1.880	697	23.67	4.131	747	28.50	-1.786			
648	20.53	-2.076	698	23.76	1.181	748	28.45	0.944			
649	20.57	+4.556	699	23.85	+1.042	749	28.56	2.377			
650	20.66	+3.017	700	23.94	+2.228	750	28.60	1.192			

Table Ⅷ D-20. Digitized Accelerations of Earthquake Record with Index Number 661

INDEX NO. 661　1006-P-2　TSURUKAWA B.　U-D　MAX.ACCEL.= -49.245(GAL)　T= 2.47(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	4.474	51	1.20	1.025	101	2.47	-49.245	151	3.75	-15.531
2	0.01	5.106	52	1.23	1.040	102	2.50	-30.739	152	3.77	-8.645
3	0.03	-25.504	53	1.26	-3.692	103	2.53	-19.462	153	3.78	-7.383
4	0.04	19.500	54	1.29	1.323	104	2.58	1.689	154	3.83	-12.985
5	0.06	-13.490	55	1.31	-1.162	105	2.59	29.317	155	3.86	2.155
6	0.07	-3.360	56	1.34	7.106	106	2.61	6.698	156	3.88	-5.950
7	0.08	21.895	57	1.39	-2.622	107	2.62	-11.410	157	3.91	3.691
8	0.09	-3.093	58	1.40	2.889	108	2.65	-5.272	158	3.94	-2.169
9	0.12	2.793	59	1.42	0.145	109	2.68	-3.385	159	3.96	-1.535
10	0.15	-12.190	60	1.43	-7.968	110	2.71	10.380	160	3.97	-2.400
11	0.16	2.188	61	1.45	-7.961	111	2.74	-19.599	161	4.00	1.616
12	0.17	-5.547	62	1.48	-2.322	112	2.75	1.785	162	4.04	-3.614
13	0.21	11.090	63	1.51	-3.179	113	2.77	26.543	163	4.07	5.031
14	0.23	1.852	64	1.54	3.961	114	2.78	39.052	164	4.10	-2.081
15	0.25	-1.258	65	1.56	2.101	115	2.81	26.189	165	4.12	0.682
16	0.26	8.000	66	1.59	1.866	116	2.84	9.840	166	4.16	-4.548
17	0.28	-11.237	67	1.62	-6.243	117	2.87	-0.391	167	4.18	-7.286
18	0.30	6.519	68	1.65	7.523	118	2.90	7.374	168	4.22	9.612
19	0.32	-5.714	69	1.67	3.913	119	2.93	-45.479	169	4.23	7.491
20	0.33	-6.082	70	1.68	3.542	120	2.96	-15.840	170	4.25	14.758
21	0.37	3.554	71	1.70	-11.065	121	2.99	22.668	171	4.26	22.267
22	0.39	2.447	72	1.71	-14.810	122	3.00	-5.818	172	4.27	24.648
23	0.42	14.208	73	1.75	-4.541	123	3.02	-27.063	173	4.29	18.155
24	0.44	-10.026	74	1.76	-1.966	124	3.03	-3.425	174	4.30	5.061
25	0.46	-3.138	75	1.79	4.980	125	3.05	33.457	175	4.32	0.052
26	0.48	-2.624	76	1.82	2.127	126	3.06	47.465	176	4.36	-5.931
27	0.52	-6.610	77	1.87	9.522	127	3.09	-32.392	177	4.37	-13.918
28	0.53	8.902	78	1.90	-17.205	128	3.12	-28.628	178	4.38	-2.409
29	0.57	-4.953	79	1.93	6.436	129	3.15	-45.360	179	4.41	3.096
30	0.60	3.059	80	1.96	-4.543	130	3.18	-18.343	180	4.43	-0.009
31	0.63	-5.924	81	1.98	-2.036	131	3.22	16.177	181	4.47	4.384
32	0.64	1.214	82	2.00	-1.146	132	3.25	2.313	182	4.50	+9.090
33	0.67	-6.523	83	2.03	4.491	133	3.27	25.329	183	4.52	+9.080
34	0.71	10.497	84	2.06	-18.487	134	3.28	30.713	184	4.56	-15.939
35	0.74	-1.360	85	2.09	2.403	135	3.31	19.479	185	4.58	-5.419
36	0.75	2.648	86	2.11	-5.711	136	3.34	32.374	186	4.61	4.464
37	0.78	-4.837	87	2.13	18.925	137	3.36	16.629	187	4.63	4.483
38	0.81	6.176	88	2.15	24.941	138	3.37	-10.907	188	4.67	4.499
39	0.85	-2.300	89	2.18	6.827	139	3.40	-26.597	189	4.68	-1.109
40	0.88	-3.284	90	2.19	-3.786	140	3.44	-9.848	190	4.75	2.046
41	0.89	-10.153	91	2.24	-0.387	141	3.47	-23.553	191	4.77	-6.436
42	0.93	1.372	92	2.27	-2.747	142	3.50	0.338	192	4.81	11.212
43	0.96	-2.608	93	2.30	-1.228	143	3.53	-6.398	193	4.86	8.858
44	1.00	0.532	94	2.34	13.667	144	3.56	11.489	194	4.88	7.004
45	1.03	3.948	95	2.36	26.679	145	3.58	20.623	195	4.92	-1.602
46	1.04	2.458	96	2.37	-16.683	146	3.59	9.761	196	4.93	-4.094
47	1.07	-4.671	97	2.40	-33.422	147	3.62	21.902	197	4.95	-4.954
48	1.12	4.603	98	2.41	-7.532	148	3.65	27.662	198	5.00	-11.306
49	1.15	-6.255	99	2.43	21.726	149	3.68	-14.313	199	5.01	-2.668
50	1.17	1.880	100	2.44	-25.890	150	3.71	-7.423	200	5.05	1.218

INDEX NO. 661　1006-P-2　TSURUKAWA B.　U-D　MAX.ACCEL.= -49.245(GAL)　T= 2.47(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.08	0.741	251	6.81	-0.176	301	8.92	1.524	351	11.76	-1.981
202	5.12	4.761	252	6.86	-0.774	302	9.00	5.069	352	11.82	+4.328
203	5.14	-0.844	253	6.92	4.510	303	9.05	1.973	353	11.87	-0.666
204	5.18	-2.080	254	6.95	0.533	304	9.12	0.506	354	11.89	1.843
205	5.24	-7.673	255	7.00	0.552	305	9.16	0.535	355	12.02	3.914
206	5.25	+0.780	256	7.01	-1.930	306	9.20	-0.068	356	12.13	3.476
207	5.27	8.973	257	7.04	+0.044	307	9.23	2.956	357	12.23	-1.216
208	5.29	12.107	258	7.11	-10.757	308	9.27	+1.647	358	12.32	+2.868
209	5.32	9.999	259	7.14	-6.105	309	9.38	-2.210	359	12.39	-1.497
210	5.35	19.264	260	7.18	-3.961	310	9.45	-0.922	360	12.49	+1.444
211	5.38	3.161	261	7.25	1.574	311	9.54	-0.613	361	12.55	-0.407
212	5.42	1.054	262	7.27	-1.158	312	9.61	0.166	362	12.61	+1.873
213	5.44	-6.308	263	7.29	-0.274	313	9.69	-2.681	363	12.72	0.311
214	5.47	-10.418	264	7.33	+0.873	314	9.74	-3.257	364	12.84	1.251
215	5.50	-8.025	265	7.43	7.560	315	9.77	0.517	365	12.92	-1.068
216	5.54	-12.258	266	7.48	4.833	316	9.80	1.160	366	13.01	0.730
217	5.55	-14.125	267	7.54	1.118	317	9.85	1.806	367	13.14	+2.821
218	5.57	-6.360	268	7.56	2.636	318	9.87	2.077	368	13.22	-2.530
219	5.62	-6.338	269	7.62	-0.955	319	9.91	0.072	369	13.26	-1.001
220	5.64	-3.195	270	7.69	-10.417	320	9.98	0.637	370	13.47	1.606
221	5.68	-2.927	271	7.73	-8.019	321	10.02	0.414	371	13.52	+0.729
222	5.72	5.343	272	7.75	-0.755	322	10.09	0.070	372	13.65	2.466
223	5.74	12.106	273	7.79	-5.111	323	10.12	+0.782	373	13.75	1.272
224	5.75	14.863	274	7.82	+4.463	324	10.14	0.980	374	13.88	0.094
225	5.79	11.882	275	7.89	1.369	325	10.25	0.787	375	13.92	-0.881
226	5.83	2.782	276	7.93	3.225	326	10.30	1.442	376	14.08	-3.423
227	5.86	4.047	277	8.00	3.257	327	10.34	0.212	377	14.38	1.128
228	5.93	5.957	278	8.02	6.402	328	10.37	1.726	378	14.47	2.177
229	5.97	2.856	279	8.07	3.673	329	10.39	-2.251	379	14.53	1.945
230	6.00	-0.628	280	8.11	2.692	330	10.46	-2.845	380	14.62	+1.231
231	6.05	0.273	281	8.12	0.833	331	10.49	-2.579	381	14.78	+1.507
232	6.06	-6.209	282	8.16	-0.020	332	10.52	1.816	382	14.94	+1.048
233	6.08	-12.573	283	8.20	-3.126	333	10.61	+0.512	383	15.04	2.157
234	6.14	-12.544	284	8.26	3.659	334	10.63	+2.370	384	15.16	2.828
235	6.20	-5.133	285	8.30	3.054	335	10.66	+0.851	385	15:28	1.845
236	6.25	-5.114	286	8.34	4.947	336	10.72	-0.825	386	15.46	+1.007
237	6.29	4.160	287	8.37	2.213	337	10.75	1.067	387	15.54	+0.083
238	6.32	3.306	288	8.40	2.238	338	10.86	+0.998	388	15.59	+1.936
239	6.36	4.824	289	8.44	-3.618	339	10.97	-4.685	389	15.70	+0.875
240	6.38	0.464	290	8.49	1.904	340	11.07	-1.627	390	15.82	-0.559
241	6.43	+0.385	291	8.53	-0.641	341	11.12	0.272	391	15.89	1.610
242	6.47	+5.742	292	8.61	+5.775	342	11.25	1.977	392	16.00	2.039
243	6.50	-3.848	293	8.63	-4.884	343	11.29	4.126	393	16.09	2.472
244	6.55	-4.447	294	8.66	-6.743	344	11.36	1.397	394	16.19	1.274
245	6.57	1.198	295	8.70	-2.101	345	11.37	2.290	395	16.26	+1.177
246	6.62	8.476	296	8.74	-0.029	346	11.44	2.078	396	16.33	+3.016
247	6.68	8.004	297	8.77	-0.181	347	11.49	+2.512	397	16.51	-2.057
248	6.70	5.145	298	8.80	-1.662	348	11.51	+2.497	398	16.65	-0.461
249	6.75	5.796	299	8.86	-0.137	349	11.61	+5.694	399	16.76	1.230
250	6.79	2.438	300	8.88	-0.994	350	11.72	+4.132	400	16.84	2.524

INDEX NO. 661 1006-P-2 TSURUKAWA B. U-D MAX.ACCEL.= -49.245(GAL) T= 2.47(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	17.17	+3.291	451	23.74	-0.199
402	17.27	-1.604	452	23.88	1.767
403	17.34	-1.561	453	24.01	0.956
404	17.49	-0.235	454	24.14	-0.211
405	17.53	2.545	455	24.27	-1.377
406	17.58	1.698	456	24.43	-0.918
407	17.64	2.351	457	24.53	1.521
408	17.86	-1.264	458	24.64	2.577
409	17.99	-3.074	459	24.94	-1.621
410	18.11	-2.374	460	25.10	-1.899
411	18.22	1.058	461	25.32	1.095
412	18.36	1.160	462	25.57	0.611
413	18.43	2.427	463	25.81	0.123
414	18.60	-0.845	464	26.00	0.227
415	18.75	-2.011	465	26.24	1.236
416	18.84	-2.212	466	26.47	0.741
417	18.99	0.613	467	26.58	0.308
418	19.14	1.074	468	26.76	0.405
419	19.28	0.539	469	26.94	-0.494
420	19.38	0.212	470	27.06	2.078
421	19.47	-1.661	471	27.29	0.955
422	19.83	-0.773	472	27.56	0.238
423	20.03	0.966	473	27.80	0.621
424	20.15	1.529	474	28.03	-0.369
425	20.25	-0.792	475	28.27	-0.106
426	20.35	-1.475	476	28.47	1.749
427	20.53	-1.375	477	28.64	0.973
428	20.64	-0.318	478	28.83	0.465
429	20.74	1.862	479	29.03	0.579
430	20.86	1.438	480	29.23	1.934
431	21.00	-0.116	481	29.34	1.381
432	21.13	-1.541	482	29.50	0.591
433	21.27	-0.584	483	29.66	0.306
434	21.41	1.361			
435	21.58	-0.033			
436	21.79	-0.668			
437	21.96	-1.453			
438	22.08	-1.006			
439	22.22	0.192			
440	22.32	1.504			
441	22.48	-0.785			
442	22.56	-1.732			
443	22.73	0.852			
444	22.85	-0.319			
445	22.97	-0.506			
446	23.08	0.363			
447	23.23	-1.356			
448	23.33	0.201			
449	23.48	-0.588			
450	23.61	-1.756			

Table Ⅷ D-21. Digitized Accelerations of Earthquake Record with Index Number 662

INDEX NO. 662 1006-P-2 TSURUKAWA B. HB. MAX.ACCEL.= 195.999(GAL) T= 2.81(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	+2.691	51	1.51	-5.933	101	2.75	+28.851	151	3.71	57.663
2	0.07	+2.897	52	1.54	-2.165	102	2.77	34.914	152	3.72	-38.825
3	0.09	10.622	53	1.57	-3.894	103	2.78	70.183	153	3.74	-69.558
4	0.12	0.514	54	1.62	1.753	104	2.80	171.220	154	3.77	-69.546
5	0.13	-3.478	55	1.64	7.270	105	2.81	195.999	155	3.81	-90.262
6	0.16	8.544	56	1.68	4.546	106	2.84	155.496	156	3.83	-38.258
7	0.17	-3.446	57	1.70	2.310	107	2.87	125.378	157	3.84	8.752
8	0.19	-12.307	58	1.71	+8.427	108	2.88	68.501	158	3.87	39.517
9	0.22	-2.545	59	1.75	-16.285	109	2.90	20.880	159	3.88	74.785
10	0.24	+8.160	60	1.78	-2.889	110	2.91	-108.843	160	3.90	86.423
11	0.26	20.229	61	1.79	-4.372	111	2.93	-125.578	161	3.93	17.808
12	0.28	-3.382	62	1.84	11.158	112	2.96	-104.320	162	3.96	-18.424
13	0.30	-0.371	63	1.87	-2.319	113	2.97	-129.169	163	3.97	-70.403
14	0.32	-23.972	64	1.90	1.326	114	2.99	-162.772	164	4.01	-96.745
15	0.35	-1.831	65	1.95	-14.024	115	3.00	-78.788	165	4.04	-68.362
16	0.37	-5.821	66	1.98	1.127	116	3.02	+38.791	166	4.05	-34.983
17	0.39	13.449	67	2.02	-4.477	117	3.03	98.610	167	4.08	-9.334
18	0.44	+4.276	68	2.05	0.793	118	3.05	66.484	168	4.11	19.676
19	0.46	0.380	69	2.08	0.560	119	3.08	35.621	169	4.12	37.063
20	0.48	-11.245	70	2.12	10.093	120	3.09	111.150	170	4.17	0.595
21	0.53	0.779	71	2.16	-17.751	121	3.12	153.054	171	4.19	-45.754
22	0.56	-2.326	72	2.19	-7.351	122	3.13	52.787	172	4.22	+71.881
23	0.57	0.817	73	2.24	-18.948	123	3.15	-50.702	173	4.24	-44.349
24	0.63	-5.025	74	2.27	-6.306	124	3.16	-55.311	174	4.25	+8.593
25	0.65	-0.752	75	2.28	10.830	125	3.18	-77.549	175	4.26	40.790
26	0.71	+4.096	76	2.30	13.964	126	3.19	+109.285	176	4.29	103.966
27	0.74	1.547	77	2.33	31.485	127	3.21	+176.365	177	4.31	136.979
28	0.78	-2.179	78	2.37	9.758	128	3.24	-120.499	178	4.36	77.112
29	0.81	4.343	79	2.40	36.910	129	3.25	-73.629	179	4.37	22.240
30	0.86	-6.118	80	2.41	+48.951	130	3.28	-43.492	180	4.39	-34.241
31	0.89	-5.852	81	2.43	-115.919	131	3.30	-20.608	181	4.42	+84.102
32	0.92	-7.330	82	2.44	-128.660	132	3.31	37.533	182	4.43	-78.339
33	0.98	1.065	83	2.46	-80.906	133	3.33	88.918	183	4.45	+39.822
34	0.97	2.581	84	2.47	-65.280	134	3.34	93.423	184	4.49	+10.936
35	1.01	3.606	85	2.49	-46.774	135	3.37	59.070	185	4.50	19.573
36	1.06	+4.736	86	2.52	-72.003	136	3.40	79.594	186	4.51	36.486
37	1.09	+2.598	87	2.53	105.267	137	3.41	54.852	187	4.55	19.236
38	1.12	-13.945	88	2.55	163.048	138	3.43	16.603	188	4.56	-17.008
39	1.15	-2.671	89	2.56	190.196	139	3.46	+25.753	189	4.58	-56.105
40	1.18	-3.528	90	2.58	150.687	140	3.47	+19.488	190	4.62	-70.585
41	1.23	6.375	91	2.59	119.807	141	3.49	-44.980	191	4.64	+51.446
42	1.26	0.523	92	2.61	58.556	142	3.52	-94.201	192	4.66	+27.311
43	1.29	-2.081	93	2.62	31.567	143	3.55	+82.190	193	4.68	5.701
44	1.32	+6.313	94	2.63	-18.676	144	3.56	+26.813	194	4.70	17.221
45	1.35	0.083	95	2.65	-40.919	145	3.59	41.590	195	4.74	4.367
46	1.39	5.728	96	2.66	-92.895	146	3.61	87.606	196	4.75	-11.126
47	1.43	3.879	97	2.68	-134.119	147	3.62	119.754	197	4.76	-19.361
48	1.45	6.516	98	2.71	-154.096	148	3.65	90.012	198	4.81	+15.339
49	1.46	-1.719	99	2.72	-126.540	149	3.66	76.393	199	4.82	+3.946
50	1.48	-10.576	100	2.74	-92.722	150	3.68	78.905	200	4.83	12.184

INDEX NO. 662 1006-P-2 TSURUKAWA B. HB. MAX.ACCEL.= 195.999(GAL) T= 2.81(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.85	29.319	251	6.12	-21.594	301	7.73	-13.392	351	9.42	-10.131
202	4.87	41.209	252	6.14	-11.327	302	7.75	-15.495	352	9.45	-9.113
203	4.91	33.119	253	6.17	-1.563	303	7.79	-27.471	353	9.50	0.666
204	4.93	35.624	254	6.18	7.952	304	7.81	-33.584	354	9.54	-1.670
205	4.95	-4.359	255	6.23	-0.650	305	7.86	-26.427	355	9.59	+2.269
206	4.97	-21.099	256	6.25	-7.630	306	7.88	-15.906	356	9.64	-0.102
207	4.98	-31.069	257	6.31	-42.466	307	7.91	-5.390	357	9.75	-6.906
208	5.00	-38.206	258	6.33	-23.322	308	7.93	-2.745	358	9.80	7.881
209	5.01	-33.940	259	6.37	-6.679	309	7.97	-12.725	359	9.87	21.927
210	5.02	-32.933	260	6.38	16.956	310	7.99	-17.835	360	9.91	9.454
211	5.05	-20.293	261	6.41	34.218	311	8.01	-18.814	361	9.95	1.854
212	5.06	-0.035	262	6.43	37.106	312	8.04	-8.172	362	9.98	+2.251
213	5.08	20.976	263	6.45	19.505	313	8.07	7.089	363	10.00	3.640
214	5.10	36.484	264	6.49	-8.728	314	8.09	16.852	364	10.02	10.905
215	5.12	36.007	265	6.51	-57.577	315	8.13	26.888	365	10.04	10.918
216	5.16	36.898	266	6.55	-63.058	316	8.19	9.543	366	10.09	2.196
217	5.17	17.409	267	6.57	-47.665	317	8.21	10.057	367	10.12	-7.528
218	5.18	-5.456	268	6.58	-25.657	318	8.24	10.699	368	10.14	+19.637
219	5.20	-20.314	269	6.62	21.615	319	8.28	21.236	369	10.17	-20.870
220	5.23	-31.176	270	6.64	42.377	320	8.34	14.392	370	10.20	-11.477
221	5.26	-43.773	271	6.67	53.394	321	8.37	13.782	371	10.24	-3.826
222	5.31	-17.626	272	6.70	38.671	322	8.39	-1.693	372	10.26	-0.061
223	5.32	4.083	273	6.75	11.445	323	8.41	-10.556	373	10.30	-1.535
224	5.36	16.033	274	6.77	-7.033	324	8.48	-16.889	374	10.34	-3.389
225	5.39	34.560	275	6.81	3.736	325	8.53	-6.976	375	10.37	+6.739
226	5.43	5.204	276	6.83	10.750	326	8.57	-15.333	376	10.38	-7.101
227	5.44	-15.161	277	6.87	28.530	327	8.60	-17.433	377	10.42	-1.655
228	5.45	-22.779	278	6.93	11.317	328	8.62	-25.038	378	10.46	+2.310
229	5.50	-29.627	279	6.97	3.088	329	8.66	-18.889	379	10.49	-0.164
230	5.52	-18.482	280	7.00	-10.643	330	8.70	-15.993	380	10.51	+2.644
231	5.54	-1.597	281	7.04	-11.237	331	8.73	-4.475	381	10.54	0.128
232	5.55	15.780	282	7.10	-22.073	332	8.75	5.035	382	10.60	2.032
233	5.57	30.174	283	7.13	-27.046	333	8.79	6.941	383	10.62	4.431
234	5.61	20.818	284	7.16	-33.029	334	8.82	10.705	384	10.66	10.705
235	5.63	7.032	285	7.19	-21.380	335	8.86	4.857	385	10.70	9.477
236	5.64	-15.030	286	7.24	-1.476	336	8.89	7.883	386	10.73	10.993
237	5.67	-35.640	287	7.26	10.669	337	8.92	5.777	387	10.75	5.510
238	5.70	-43.610	288	7.31	-2.796	338	8.96	13.051	388	10.78	4.283
239	5.75	-25.338	289	7.35	-21.149	339	9.00	13.780	389	10.84	+1.679
240	5.76	15.924	290	7.37	-30.381	340	9.03	17.852	390	10.87	0.843
241	5.81	35.450	291	7.38	-16.247	341	9.09	11.383	391	10.94	0.262
242	5.85	32.349	292	7.43	1.783	342	9.12	5.787	392	10.99	-15.828
243	5.87	15.247	293	7.47	42.554	343	9.15	-6.316	393	11.04	-22.162
244	5.91	3.889	294	7.48	54.568	344	9.19	-8.797	394	11.10	-8.635
245	5.94	14.542	295	7.51	55.218	345	9.22	-7.271	395	11.14	0.277
246	5.99	22.442	296	7.56	45.619	346	9.25	-7.004	396	11.21	-6.183
247	6.01	29.212	297	7.58	20.637	347	9.28	-3.477	397	11.24	-8.661
248	6.05	14.187	298	7.62	-0.344	348	9.32	-9.957	398	11.28	2.869
249	6.06	-14.002	299	7.64	-12.946	349	9.35	-10.310	399	11.32	13.783
250	6.10	-20.735	300	7.69	-6.910	350	9.38	-16.905	400	11.35	18.784

INDEX NO. 662 1006-P-2 TSURUKAWA B. HB. MAX.ACCEL.= 195.999(GAL) T= 2.81(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	11.38	17.564	451	13.12	-10.643	501	15.26	23.170	551	18.10	-12.801
402	11.44	11.095	452	13.16	-13.117	502	15.32	20.329	552	18.14	-5.780
403	11.46	10.734	453	13.21	-14.087	503	15.37	10.865	553	18.17	-2.633
404	11.50	14.132	454	13.25	-8.428	504	15.39	2.009	554	18.25	+0.458
405	11.53	11.789	455	13.30	-4.644	505	15.45	-5.580	555	18.27	3.185
406	11.58	4.189	456	13.37	-5.856	506	15.51	-10.286	556	18.30	8.209
407	11.61	-12.914	457	13.41	0.551	507	15.58	-9.097	557	18.36	9.622
408	11.63	-19.266	458	13.48	5.839	508	15.62	-15.593	558	18.39	11.763
409	11.66	-25.498	459	13.51	5.491	509	15.67	-17.555	559	18.44	11.291
410	11.69	-24.358	460	13.57	2.645	510	15.73	-12.521	560	18.47	10.691
411	11.72	-17.087	461	13.62	7.933	511	15.77	-3.615	561	18.51	7.222
412	11.75	-14.514	462	13.65	12.704	512	15.82	1.535	562	18.55	3.251
413	11.79	-10.414	463	13.70	12.737	513	15.92	5.356	563	18.60	1.910
414	11.84	-16.511	464	13.74	9.008	514	16.01	8.291	564	18.64	-2.196
415	11.87	-9.110	465	13.76	4.656	515	16.13	8.741	565	18.68	-5.542
416	11.91	1.665	466	13.83	5.567	516	16.21	6.919	566	18.74	-8.557
417	11.94	11.807	467	13.87	3.471	517	16.25	-0.045	567	18.76	-7.607
418	11.98	16.946	468	13.90	-4.128	518	16.31	+3.759	568	18.82	-8.696
419	12.00	14.853	469	13.94	-9.228	519	16.39	-6.458	569	18.86	-10.290
420	12.04	7.377	470	14.00	-11.069	520	16.46	-9.037	570	18.92	-9.012
421	12.07	7.146	471	14.04	-11.030	521	16.51	-10.622	571	18.95	+2.691
422	12.12	10.556	472	14.10	-15.999	522	16.57	-4.332	572	18.98	4.905
423	12.14	16.199	473	14.13	-17.968	523	16.65	-2.409	573	19.02	6.810
424	12.17	16.844	474	14.17	-15.191	524	16.71	-1.492	574	19.07	6.097
425	12.22	10.995	475	14.22	-5.042	525	16.76	3.669	575	19.13	2.254
426	12.25	0.269	476	14.25	4.228	526	16.82	8.089	576	19.19	5.920
427	12.27	-6.464	477	14.29	8.386	527	16.91	9.639	577	19.25	8.214
428	12.30	-6.194	478	14.33	7.906	528	16.99	7.103	578	19.31	5.755
429	12.35	-7.039	479	14.38	12.826	529	17.05	7.237	579	19.36	3.918
430	12.37	-7.271	480	14.45	17.113	530	17.11	+0.095	580	19.42	-1.051
431	12.41	-12.742	481	14.47	16.252	531	17.19	+7.043	581	19.46	-5.770
432	12.47	-19.331	482	14.50	17.776	532	17.25	-10.381	582	19.50	-6.988
433	12.50	-20.564	483	14.52	14.047	533	17.29	-9.222	583	19.56	+4.819
434	12.51	-17.801	484	14.55	14.068	534	17.35	-5.055	584	19.68	+6.624
435	12.52	-13.170	485	14.59	9.089	535	17.39	-7.781	585	19.75	+3.451
436	12.57	-5.518	486	14.63	1.496	536	17.44	-6.626	586	19.81	+3.655
437	12.59	0.620	487	14.66	-5.185	537	17.48	-8.096	587	19.93	4.296
438	12.61	1.881	488	14.69	-12.089	538	17.54	1.450	588	20.05	5.256
439	12.63	-0.845	489	14.73	-14.311	539	17.57	7.714	589	20.14	6.309
440	12.67	0.932	490	14.77	-17.532	540	17.63	11.626	590	20.23	2.994
441	12.72	5.331	491	14.79	-19.638	541	17.66	16.644	591	20.29	+1.954
442	12.74	11.722	492	14.83	-23.118	542	17.71	18.430	592	20.34	+7.048
443	12.77	15.997	493	14.86	-23.976	543	17.75	13.086	593	20.44	+7.986
444	12.84	14.186	494	14.89	-19.070	544	17.77	7.104	594	20.47	+6.713
445	12.88	8.574	495	14.95	-11.787	545	17.82	3.387	595	20.50	+7.946
446	12.92	4.102	496	14.99	-9.883	546	17.88	3.419	596	20.56	+7.276
447	12.98	2.885	497	15.05	-0.984	547	17.92	+1.674	597	20.59	+6.005
448	13.02	-0.208	498	15.10	10.810	548	17.96	+9.898	598	20.65	+1.348
449	13.07	+5.305	499	15.13	18.462	549	18.00	-19.990	599	20.69	4.432
450	13.09	+9.792	500	15.20	22.875	550	18.05	-20.332	600	20.72	5.077

INDEX NO. 662 1006-P-2 TSURUKAWA B. MB. MAX.ACCEL.= 195.999(GAL) T= 2.81(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	20.75	6.722	651	24.28	-5.905	701	29.48	1.211
602	20.78	7.001	652	24.35	-6.980	702	29.60	0.044
603	20.82	7.648	653	24.44	-5.926	703	29.72	-0.126
604	20.90	6.194	654	24.53	0.390	704	29.85	1.072
605	20.98	3.127	655	24.68	8.986			
606	21.04	-0.573	656	24.77	6.306			
607	21.10	-4.661	657	24.98	-2.936			
608	21.19	-7.110	658	25.05	-7.257			
609	21.26	-6.809	659	25.17	-2.806			
610	21.32	-3.014	660	25.30	3.662			
611	21.38	-2.107	661	25.39	5.964			
612	21.44	-1.447	662	25.50	4.539			
613	21.50	2.343	663	25.69	-0.712			
614	21.54	8.754	664	25.81	-2.122			
615	21.59	8.282	665	25.98	-1.172			
616	21.65	3.945	666	26.03	0.771			
617	21.73	1.495	667	26.16	1.851			
618	21.76	2.394	668	26.24	3.405			
619	21.82	-1.313	669	26.36	3.114			
620	21.88	-5.156	670	26.44	3.165			
621	22.00	-3.817	671	26.50	-0.415			
622	22.09	-1.883	672	26.57	-2.243			
623	22.19	3.795	673	26.64	-1.077			
624	22.24	4.584	674	26.69	1.454			
625	22.29	2.591	675	26.76	-1.488			
626	22.36	2.421	676	26.90	0.094			
627	22.41	4.325	677	26.98	2.899			
628	22.47	1.987	678	27.08	1.468			
629	22.50	-1.485	679	27.15	4.014			
630	22.56	-1.691	680	27.28	2.229			
631	22.63	0.471	681	27.39	-1.448			
632	22.69	-0.364	682	27.49	-1.131			
633	22.76	-2.811	683	27.59	-2.809			
634	22.83	1.236	684	27.65	-1.027			
635	22.91	-1.214	685	27.74	3.781			
636	22.98	-1.795	686	27.81	3.839			
637	23.02	0.984	687	27.91	4.770			
638	23.08	2.027	688	28.00	-0.667			
639	23.14	-0.065	689	28.10	-1.838			
640	23.20	0.475	690	28.22	-0.639			
641	23.26	4.648	691	28.34	1.072			
642	23.42	-0.246	692	28.43	1.753			
643	23.56	-4.018	693	28.52	6.193			
644	23.66	-3.708	694	28.64	1.826			
645	23.79	1.139	695	28.73	1.703			
646	23.92	4.341	696	28.82	-1.724			
647	24.02	6.039	697	28.90	-1.678			
648	24.07	5.201	698	29.07	2.194			
649	24.14	1.489	699	29.22	5.035			
650	24.23	-3.821	700	29.33	3.994			

TAble Ⅷ D-22. Digitized Accelerations of Earthquake Record with Index Number 663

INDEX NO. 663 1009-GR-2 SAKAWAGAWA B. MA. MAX.ACCEL.= 108.002(GAL) T= 4.79(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	2.365	51	0.52	-42.250	101	1.06	-18.617	151	1.57	28.932
2	0.01	13.628	52	0.53	-30.070	102	1.07	-12.587	152	1.58	28.648
3	0.02	2.425	53	0.54	24.015	103	1.08	1.927	153	1.59	2.199
4	0.03	2.452	54	0.55	16.029	104	1.09	10.578	154	1.60	-7.920
5	0.04	-7.358	55	0.56	-16.423	105	1.10	16.450	155	1.62	-22.046
6	0.05	-14.552	56	0.57	-17.171	106	1.11	-0.140	156	1.63	-9.221
7	0.06	27.522	57	0.58	20.938	107	1.12	-13.504	157	1.65	29.654
8	0.07	10.449	58	0.59	26.958	108	1.13	-14.236	158	1.66	39.379
9	0.08	-12.671	59	0.60	20.514	109	1.14	-9.292	159	1.67	16.149
10	0.09	-16.905	60	0.62	-15.429	110	1.15	7.676	160	1.68	-15.831
11	0.10	-10.720	61	0.64	-36.497	111	1.16	-4.726	161	1.70	-5.943
12	0.12	-3.553	62	0.65	-17.367	112	1.17	-1.308	162	1.71	-9.888
13	0.13	4.652	63	0.66	-18.073	113	1.18	1.482	163	1.72	-8.790
14	0.14	-2.092	64	0.67	19.367	114	1.20	1.985	164	1.73	8.035
15	0.15	-11.924	65	0.68	24.777	115	1.21	0.485	165	1.74	0.835
16	0.16	-12.983	66	0.69	24.973	116	1.22	4.237	166	1.76	12.275
17	0.17	2.307	67	0.70	38.252	117	1.23	0.565	167	1.77	-9.235
18	0.18	7.873	68	0.71	21.186	118	1.24	-4.494	168	1.78	-2.743
19	0.19	-7.472	69	0.72	-39.290	119	1.25	10.664	169	1.79	6.525
20	0.20	-4.527	70	0.73	-42.046	120	1.26	14.361	170	1.80	-1.436
21	0.21	1.361	71	0.74	-32.784	121	1.27	-7.454	171	1.81	-2.643
22	0.22	-1.689	72	0.75	8.995	122	1.28	-22.666	172	1.82	-7.217
23	0.23	8.508	73	0.76	1.784	123	1.29	-17.721	173	1.83	0.820
24	0.24	-16.389	74	0.77	-18.504	124	1.30	-3.693	174	1.84	5.918
25	0.25	-36.236	75	0.78	-18.487	125	1.31	1.146	175	1.85	-5.122
26	0.26	-41.609	76	0.79	40.863	126	1.32	0.863	176	1.86	9.228
27	0.27	-10.623	77	0.81	20.418	127	1.33	3.048	177	1.87	10.324
28	0.28	4.823	78	0.82	-19.401	128	1.34	9.854	178	1.88	3.139
29	0.30	1.816	79	0.83	-18.770	129	1.35	3.422	179	1.89	6.547
30	0.31	3.702	80	0.84	-11.828	130	1.36	-7.474	180	1.90	-14.335
31	0.32	8.340	81	0.85	-5.935	131	1.37	-3.741	181	1.92	-9.080
32	0.33	8.816	82	0.86	10.589	132	1.38	-6.340	182	1.93	-11.642
33	0.34	-28.094	83	0.87	8.328	133	1.39	4.013	183	1.94	-6.228
34	0.35	-2.501	84	0.88	15.438	134	1.40	-6.563	184	1.95	8.131
35	0.36	5.078	85	0.90	-9.462	135	1.41	-11.156	185	1.96	5.396
36	0.37	-4.132	86	0.91	-17.596	136	1.42	-7.442	186	1.97	5.742
37	0.38	12.389	87	0.92	-12.320	137	1.43	0.920	187	1.98	-5.157
38	0.39	10.251	88	0.93	21.755	138	1.44	15.696	188	1.99	-19.137
39	0.40	12.927	89	0.94	36.250	139	1.45	2.205	189	2.00	-19.873
40	0.41	14.633	90	0.95	-5.417	140	1.46	-5.305	190	2.02	-10.293
41	0.42	13.111	91	0.96	-5.086	141	1.47	1.657	191	2.03	5.331
42	0.43	12.705	92	0.97	-13.350	142	1.48	12.935	192	2.04	19.526
43	0.44	15.027	93	0.98	-8.878	143	1.49	1.569	193	2.05	24.933
44	0.45	-19.879	94	0.99	1.629	144	1.50	-8.560	194	2.06	5.727
45	0.46	-46.176	95	1.00	5.496	145	1.51	-7.152	195	2.07	1.775
46	0.47	-43.538	96	1.01	-4.484	146	1.52	-3.567	196	2.08	-2.858
47	0.48	35.998	97	1.02	12.683	147	1.53	-1.227	197	2.09	-5.899
48	0.49	31.089	98	1.03	14.230	148	1.54	-5.809	198	2.10	-0.887
49	0.50	21.722	99	1.04	11.105	149	1.55	-7.521	199	2.12	3.329
50	0.51	11.587	100	1.05	-17.559	150	1.56	7.807	200	2.13	3.033

INDEX NO. 663 1009-GR-2 SAKAWAGAWA B. HA. MAX.ACCEL.= 108.002(GAL) T= 4.79(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.14	-0.004	251	2.67	11.423	301	3.18	-6.189	351	3.71	-19.974
202	2.15	-3.356	252	2.68	10.056	302	3.19	-7.531	352	3.72	-2.381
203	2.16	-9.718	253	2.69	-4.379	303	3.20	-5.927	353	3.74	20.306
204	2.17	6.250	254	2.70	-4.030	304	3.21	-10.060	354	3.75	15.396
205	2.18	3.195	255	2.71	7.541	305	3.22	-12.351	355	3.76	-9.567
206	2.19	-4.158	256	2.72	8.797	306	3.23	-10.942	356	3.77	-0.235
207	2.20	-6.754	257	2.73	6.538	307	3.24	9.734	357	3.78	32.140
208	2.21	7.922	258	2.74	6.884	308	3.25	5.599	358	3.79	49.110
209	2.22	2.883	259	2.75	-2.165	309	3.26	-0.984	359	3.80	46.812
210	2.23	4.925	260	2.76	-3.888	310	3.27	-0.168	360	3.81	-3.017
211	2.24	4.949	261	2.77	3.590	311	3.28	5.584	361	3.83	-7.204
212	2.25	5.734	262	2.78	3.926	312	3.29	7.583	362	3.84	-28.340
213	2.26	3.147	263	2.79	7.807	313	3.30	9.147	363	3.85	-47.861
214	2.27	3.030	264	2.80	7.515	314	3.32	3.053	364	3.86	-35.655
215	2.28	-8.786	265	2.81	-4.761	315	3.33	-4.597	365	3.87	-25.001
216	2.29	-5.390	266	2.82	-4.438	316	3.34	-6.572	366	3.88	30.944
217	2.30	-4.387	267	2.83	-2.693	317	3.35	-6.238	367	3.89	43.438
218	2.32	-5.141	268	2.84	-6.507	318	3.36	-4.649	368	3.90	35.919
219	2.33	0.923	269	2.85	4.619	319	3.38	-1.540	369	3.91	-36.406
220	2.34	2.188	270	2.86	4.634	320	3.39	-0.259	370	3.92	-38.234
221	2.35	4.081	271	2.87	5.442	321	3.40	13.508	371	3.93	-29.123
222	2.36	-1.125	272	2.88	8.552	322	3.41	16.609	372	3.94	-19.525
223	2.37	-4.649	273	2.89	9.036	323	3.42	18.956	373	3.95	-28.613
224	2.38	-5.082	274	2.90	-6.752	324	3.43	17.123	374	3.96	-21.926
225	2.39	-7.192	275	2.92	-9.502	325	3.44	9.440	375	3.98	-9.211
226	2.40	5.007	276	2.93	0.415	326	3.45	-12.847	376	5.99	-3.648
227	2.41	9.339	277	2.94	0.118	327	3.46	-4.796	377	4.00	-21.925
228	2.42	1.686	278	2.95	-8.301	328	3.47	-2.754	378	4.01	-22.989
229	2.43	-2.433	279	2.96	-8.284	329	3.48	6.992	379	4.02	11.080
230	2.45	-10.679	280	2.97	4.548	330	3.49	11.332	380	4.03	16.639
231	2.46	-2.960	281	2.98	4.724	331	3.50	12.114	381	4.04	-19.796
232	2.47	16.940	282	2.99	3.223	332	3.51	-5.688	382	4.05	-17.612
233	2.48	12.800	283	3.00	-1.824	333	3.52	-3.821	383	4.06	35.564
234	2.49	-3.482	284	3.01	-4.109	334	3.53	5.309	384	4.07	51.594
235	2.50	-7.293	285	3.02	3.177	335	3.54	7.943	385	4.08	56.382
236	2.52	-5.407	286	3.03	-0.949	336	3.55	-14.012	386	4.09	37.778
237	2.53	-2.873	287	3.04	-2.466	337	3.56	11.906	387	4.10	-22.378
238	2.54	-5.166	288	3.05	-1.648	338	3.58	23.336	388	4.11	-22.359
239	2.55	-5.147	289	3.06	-7.160	339	3.59	13.369	389	4.12	-10.012
240	2.56	1.679	290	3.07	-11.292	340	3.60	-7.674	390	4.13	21.295
241	2.57	9.114	291	3.08	-12.046	341	3.61	-8.431	391	4.14	27.935
242	2.58	5.737	292	3.09	7.248	342	3.62	-14.085	392	4.15	35.535
243	2.59	-12.549	293	3.10	6.657	343	3.63	-24.232	393	4.16	37.857
244	2.60	-12.538	294	3.11	3.615	344	3.64	-40.363	394	4.17	24.653
245	2.61	4.909	295	3.12	-8.036	345	3.65	-39.262	395	4.18	-34.746
246	2.62	6.493	296	3.13	7.395	346	3.66	-22.445	396	4.19	-52.286
247	2.63	4.665	297	3.14	19.891	347	3.67	6.535	397	4.20	-59.334
248	2.64	-9.616	298	3.15	21.908	348	3.68	34.292	398	4.22	-12.766
249	2.65	-14.203	299	3.16	12.702	349	3.69	28.608	399	4.23	8.672
250	2.66	-6.169	300	3.17	6.571	350	3.70	-27.234	400	4.24	44.297

INDEX NO. 663 1009-GR-2 SAKAWAGAWA B. HA. MAX.ACCEL.= 108.002(GAL) T= 4.79(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.25	47.076	451	4.76	17.981	501	5.30	-15.223	551	5.83	-5.773
402	4.26	-12.450	452	4.78	95.652	502	5.31	6.703	552	5.84	-12.351
403	4.27	-15.204	453	4.79	108.002	503	5.32	6.116	553	5.85	-14.641
404	4.28	-13.297	454	4.80	98.462	504	5.33	4.140	554	5.86	10.813
405	4.29	0.715	455	4.81	-37.290	505	5.34	-1.225	555	5.87	14.545
406	4.30	-17.871	456	4.82	-47.424	506	5.35	-3.510	556	5.88	14.572
407	4.31	-22.626	457	4.84	-34.465	507	5.36	8.416	557	5.89	6.900
408	4.32	0.358	458	4.85	-35.476	508	5.37	4.277	558	5.90	-21.544
409	4.33	17.638	459	4.86	-16.666	509	5.38	1.227	559	5.91	-13.500
410	4.34	15.809	460	4.87	14.330	510	5.39	4.656	560	5.92	-9.326
411	4.35	6.912	461	4.88	10.975	511	5.40	7.003	561	5.93	-8.078
412	4.36	-15.372	462	4.89	9.762	512	5.41	0.251	562	5.94	-12.651
413	4.37	-20.737	463	4.90	12.107	513	5.42	-17.277	563	5.95	0.170
414	4.38	-21.023	464	4.91	10.610	514	5.43	-37.109	564	5.96	7.744
415	4.39	11.519	465	4.92	13.731	515	5.44	-37.549	565	5.97	9.315
416	4.40	37.129	466	4.93	12.671	516	5.45	-21.809	566	5.98	9.658
417	4.41	23.909	467	4.94	-26.706	517	5.46	19.376	567	5.99	5.995
418	4.42	28.109	468	4.95	-63.463	518	5.48	12.466	568	6.00	2.173
419	4.43	30.121	469	4.96	-57.736	519	5.49	-13.973	569	6.01	1.437
420	4.44	23.981	470	4.97	-27.989	520	5.50	-16.260	570	6.02	3.324
421	4.45	-31.864	471	4.98	14.235	521	5.51	7.054	571	6.03	1.814
422	4.46	-25.374	472	4.99	45.526	522	5.52	15.242	572	6.04	-7.858
423	4.47	7.933	473	5.00	58.177	523	5.53	17.567	573	6.05	-12.899
424	4.48	-15.747	474	5.01	49.135	524	5.54	13.891	574	6.06	-12.107
425	4.49	-20.516	475	5.02	18.826	525	5.55	-16.977	575	6.07	-7.447
426	4.50	-41.887	476	5.03	-37.356	526	5.56	-5.725	576	6.08	-8.961
427	4.51	12.393	477	5.04	-55.348	527	5.58	26.824	577	6.09	-13.085
428	4.52	25.667	478	5.05	-29.600	528	5.59	27.623	578	6.10	-10.144
429	4.53	35.083	479	5.06	20.825	529	5.60	22.724	579	6.11	3.329
430	4.54	44.814	480	5.07	25.455	530	5.61	-5.254	580	6.13	1.820
431	4.55	43.758	481	5.08	25.168	531	5.62	-20.927	581	6.14	-3.207
432	4.56	-6.381	482	5.09	-3.586	532	5.63	-21.678	582	6.15	2.216
433	4.58	15.227	483	5.10	-44.952	533	5.64	-12.111	583	6.16	6.098
434	4.59	24.635	484	5.11	-40.000	534	5.65	0.030	584	6.17	5.354
435	4.60	-53.677	485	5.12	-29.050	535	5.66	-0.472	585	6.18	-8.607
436	4.61	-63.052	486	5.13	-0.375	536	5.67	-0.898	586	6.20	-7.038
437	4.62	-71.198	487	5.14	15.213	537	5.68	13.173	587	6.21	3.196
438	4.63	-25.273	488	5.15	11.716	538	5.70	-16.657	588	6.22	-2.936
439	4.64	-16.922	489	5.16	11.118	539	5.71	-9.593	589	6.24	-8.742
440	4.65	-32.635	490	5.18	19.883	540	5.72	10.357	590	6.25	-16.549
441	4.66	-31.327	491	5.19	32.161	541	5.73	8.527	591	6.26	-9.280
442	4.67	-28.221	492	5.20	32.340	542	5.74	-7.596	592	6.27	1.985
443	4.68	-25.128	493	5.21	11.499	543	5.75	-13.615	593	6.28	6.622
444	4.69	21.278	494	5.22	-30.877	544	5.76	-6.615	594	6.30	9.608
445	4.70	29.467	495	5.23	-32.405	545	5.77	-4.574	595	6.31	-3.433
446	4.71	15.502	496	5.24	-20.972	546	5.78	-4.548	596	6.32	-5.721
447	4.72	14.644	497	5.25	21.908	547	5.79	-2.201	597	6.33	-5.694
448	4.73	12.928	498	5.26	8.386	548	5.80	7.247	598	6.34	2.355
449	4.74	-20.585	499	5.28	-24.361	549	5.81	10.505	599	6.35	10.862
450	4.75	-21.496	500	5.29	-30.332	550	5.82	-1.472	600	6.36	5.960

INDEX NO. 663 1009-GR-2 SAKAWAGAWA B. HA. MAX.ACCEL.= 108.002(GAL) T= 4.79(SEC). NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.38	7.891	651	7.14	-2.072
602	6.40	9.771	652	7.16	-8.341
603	6.41	-12.485	653	7.18	-2.253
604	6.42	-13.235	654	7.20	-10.197
605	6.44	10.559	655	7.23	-4.727
606	6.46	6.750	656	7.24	-3.364
607	6.48	5.146	657	7.27	-4.752
608	6.50	-12.493	658	7.29	-7.595
609	6.53	8.071	659	7.32	-4.125
610	6.55	16.301	660	7.33	-4.069
611	6.56	6.786	661	7.35	-0.935
612	6.57	5.752	662	7.37	9.607
613	6.59	-5.286	663	7.38	9.019
614	6.60	-7.224	664	7.39	0.894
615	6.62	-0.711	665	7.40	0.148
616	6.63	-4.360	666	7.41	4.358
617	6.64	-11.720	667	7.42	4.091
618	6.66	-5.522	668	7.44	8.778
619	6.67	0.677	669	7.47	7.773
620	6.68	3.038	670	7.50	-3.540
621	6.70	-2.299	671	7.51	-3.956
622	6.71	-6.893	672	7.52	1.949
623	6.73	-5.746	673	7.53	5.061
624	6.76	-7.053	674	7.56	2.502
625	6.77	-6.996	675	7.57	-2.524
626	6.79	1.375	676	7.59	-4.462
627	6.80	3.703	677	7.60	-1.186
628	6.82	8.579	678	7.61	-0.836
629	6.84	13.702	679	7.63	7.839
630	6.86	-0.860	680	7.64	-0.597
631	6.87	-7.458	681	7.65	-7.959
632	6.88	-9.737	682	7.66	-7.618
633	6.89	4.487	683	7.68	-4.486
634	6.90	12.375	684	7.69	-1.088
635	6.91	5.467	685	7.70	-2.082
636	6.92	-10.337	686	7.72	5.200
637	6.93	-7.695	687	7.74	-4.581
638	6.94	0.818	688	7.76	-8.082
639	6.96	9.808	689	7.77	-3.413
640	6.98	9.859	690	7.79	-4.435
641	6.99	12.193			
642	7.00	-7.293			
643	7.02	-7.725			
644	7.03	-3.517			
645	7.06	1.179			
646	7.07	1.523			
647	7.08	-1.817			
648	7.10	-14.521			
649	7.11	-16.957			
650	7.13	-9.976			

Table Ⅷ D-23. Digitized Accelerations of Earthquake Record with Index Number 664

INDEX NO. 664 1009-GR-2 SAKAWAGAWA B. U-D MAX.ACCEL.= -61.442(GAL) T= 0.46(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-12.815	51	0.54	13.859	101	1.07	3.489	151	1.64	-3.867
2	0.02	23.045	52	0.55	16.505	102	1.08	6.599	152	1.65	11.561
3	0.03	20.748	53	0.56	14.369	103	1.09	3.691	153	1.66	14.203
4	0.04	-15.851	54	0.57	-12.842	104	1.10	-2.903	154	1.67	-2.881
5	0.05	-24.765	55	0.58	15.084	105	1.11	-11.780	155	1.68	-11.607
6	0.06	-23.178	56	0.59	9.098	106	1.12	-8.839	156	1.70	11.380
7	0.07	-7.441	57	0.60	19.470	107	1.13	4.129	157	1.72	-19.659
8	0.08	-27.428	58	0.61	28.418	108	1.14	11.869	158	1.73	-3.727
9	0.09	-21.710	59	0.62	17.356	109	1.15	-9.804	159	1.75	-4.761
10	0.10	1.767	60	0.64	-29.073	110	1.16	-21.015	160	1.76	-10.431
11	0.11	8.400	61	0.65	-40.745	111	1.17	-14.993	161	1.77	19.037
12	0.12	21.837	62	0.66	-31.949	112	1.18	-1.243	162	1.78	21.824
13	0.13	18.789	63	0.67	9.523	113	1.20	-12.263	163	1.80	-6.137
14	0.14	-32.301	64	0.68	24.054	114	1.21	-2.683	164	1.81	-11.488
15	0.15	-44.441	65	0.69	34.702	115	1.22	6.729	165	1.82	-13.012
16	0.16	-39.497	66	0.70	32.106	116	1.23	-9.860	166	1.83	8.764
17	0.17	9.355	67	0.71	-10.520	117	1.24	-18.150	167	1.85	8.816
18	0.18	-25.067	68	0.72	-27.279	118	1.25	-25.635	168	1.86	9.918
19	0.19	-19.036	69	0.73	-19.241	119	1.26	-27.187	169	1.87	4.249
20	0.20	-8.856	70	0.74	11.300	120	1.27	-10.946	170	1.88	-3.393
21	0.21	-4.653	71	0.75	15.622	121	1.28	-15.700	171	1.90	+3.046
22	0.22	-8.485	72	0.76	-6.820	122	1.29	-7.657	172	1.92	-8.625
23	0.23	-5.074	73	0.77	-34.495	123	1.30	12.392	173	1.93	+3.384
24	0.24	-18.557	74	0.78	-33.706	124	1.31	9.333	174	1.94	5.893
25	0.26	-24.538	75	0.79	6.076	125	1.32	-14.184	175	1.95	4.075
26	0.27	-12.926	76	0.80	6.871	126	1.34	34.545	176	1.96	16.591
27	0.28	-5.517	77	0.81	13.224	127	1.35	+11.795	177	1.97	17.381
28	0.29	5.143	78	0.82	14.015	128	1.36	-21.129	178	1.98	13.708
29	0.30	8.268	79	0.84	2.047	129	1.37	12.949	179	1.99	+5.500
30	0.31	10.755	80	0.85	5.505	130	1.38	16.190	180	2.00	+5.144
31	0.32	-5.528	81	0.86	19.566	131	1.39	-1.184	181	2.02	-16.329
32	0.33	+38.761	82	0.87	14.664	132	1.40	-16.370	182	2.03	6.358
33	0.34	+43.058	83	0.88	+19.635	133	1.41	-8.341	183	2.04	6.689
34	0.35	23.363	84	0.90	+25.002	134	1.42	19.128	184	2.05	+5.588
35	0.36	13.077	85	0.91	-9.250	135	1.43	19.454	185	2.06	1.981
36	0.37	-6.919	86	0.92	21.619	136	1.44	10.395	186	2.07	10.338
37	0.38	9.317	87	0.93	23.022	137	1.45	6.744	187	2.08	8.065
38	0.40	17.984	88	0.94	16.578	138	1.46	7.228	188	2.10	7.325
39	0.41	9.568	89	0.95	13.847	139	1.48	2.209	189	2.12	-6.156
40	0.42	41.940	90	0.96	-10.434	140	1.50	3.361	190	2.13	+5.483
41	0.43	44.731	91	0.97	-14.270	141	1.51	-2.305	191	2.14	+3.144
42	0.44	39.814	92	0.98	-19.515	142	1.52	-14.286	192	2.15	7.539
43	0.45	-44.986	93	0.99	26.309	143	1.54	-9.310	193	2.17	5.261
44	0.46	-61.442	94	1.00	20.622	144	1.55	9.388	194	2.18	+4.862
45	0.47	36.258	95	1.01	0.643	145	1.56	10.944	195	2.19	+18.059
46	0.48	30.577	96	1.02	6.403	146	1.57	-4.397	196	2.20	3.239
47	0.49	13.692	97	1.03	2.722	147	1.58	-6.378	197	2.22	0.680
48	0.50	28.807	98	1.04	+20.335	148	1.60	-3.217	198	2.23	3.317
49	0.51	3.739	99	1.05	+24.935	149	1.62	-1.018	199	2.24	3.821
50	0.52	+17.621	100	1.06	+13.350	150	1.63	-3.894	200	2.25	4.938

INDEX NO. 664 1009-GR-2 SAKAWAGAWA B. U-D MAX.ACCEL.= -61.442(GAL) T= 0.46(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.26	-1.852	251	2.87	-5.344	301	3.52	1.990	351	4.02	10.539
202	2.27	-5.324	252	2.88	2.087	302	3.52	3.768	352	4.03	11.323
203	2.28	1.191	253	2.89	-9.422	303	3.53	-4.204	353	4.04	-3.270
204	2.30	-5.533	254	2.90	-11.098	304	3.54	-23.712	354	4.05	-11.059
205	2.32	-8.217	255	2.91	4.502	305	3.55	-18.774	355	4.06	-2.272
206	2.33	-7.105	256	2.92	8.694	306	3.56	24.708	356	4.08	0.561
207	2.34	10.471	257	2.93	-6.195	307	3.58	-0.184	357	4.09	-6.629
208	2.35	12.039	258	2.94	-8.019	308	3.59	-21.546	358	4.10	-8.144
209	2.36	5.924	259	2.95	-5.840	309	3.60	-21.684	359	4.11	-7.498
210	2.37	2.598	260	2.97	-6.401	310	3.61	13.175	360	4.12	-9.321
211	2.39	4.771	261	2.99	4.758	311	3.62	16.588	361	4.13	-16.207
212	2.40	5.596	262	3.00	6.325	312	3.63	13.689	362	4.14	-22.509
213	2.42	3.474	263	3.01	2.992	313	3.64	13.712	363	4.15	-12.918
214	2.43	-0.302	264	3.02	4.628	314	3.65	0.518	364	4.16	14.257
215	2.45	-8.867	265	3.03	0.762	315	3.66	-4.079	365	4.18	9.356
216	2.46	-2.378	266	3.04	10.479	316	3.67	-11.880	366	4.19	7.394
217	2.47	8.586	267	3.05	-5.030	317	3.68	-11.858	367	4.20	7.417
218	2.48	-4.147	268	3.06	-6.085	318	3.69	-22.454	368	4.21	-16.392
219	2.49	-3.827	269	3.07	8.442	319	3.70	-20.124	369	4.22	-16.835
220	2.50	3.145	270	3.08	12.471	320	3.71	14.587	370	4.23	13.257
221	2.52	-2.933	271	3.09	9.102	321	3.72	19.224	371	4.24	19.881
222	2.54	-2.411	272	3.10	-13.470	322	3.73	17.085	372	4.25	14.513
223	2.55	-0.984	273	3.12	-13.138	323	3.74	7.098	373	4.26	-11.147
224	2.57	-6.155	274	3.13	7.104	324	3.75	-15.164	374	4.27	-2.342
225	2.58	-17.829	275	3.15	4.995	325	3.76	-11.758	375	4.28	-0.314
226	2.59	-14.427	276	3.17	1.505	326	3.77	-5.571	376	4.29	-7.974
227	2.60	4.263	277	3.19	-2.576	327	3.78	-8.155	377	4.30	-16.543
228	2.62	3.995	278	3.20	-1.916	328	3.79	-7.818	378	4.31	-12.368
229	2.63	1.726	279	3.22	3.530	329	3.80	-5.477	379	4.32	0.586
230	2.64	-3.309	280	3.24	7.454	330	3.81	-5.287	380	4.33	20.175
231	2.65	-1.436	281	3.25	-3.590	331	3.82	-7.247	381	4.34	7.576
232	2.66	2.442	282	3.27	0.309	332	3.83	-9.527	382	4.35	10.878
233	2.67	3.233	283	3.29	-4.250	333	3.84	-3.338	383	4.36	21.063
234	2.68	-8.587	284	3.30	-3.887	334	3.85	6.406	384	4.37	19.400
235	2.69	-9.334	285	3.31	-7.244	335	3.86	3.818	385	4.38	2.490
236	2.70	-5.142	286	3.32	-11.217	336	3.87	3.395	386	4.39	-10.254
237	2.71	-1.244	287	3.34	-3.938	337	3.88	0.507	387	4.40	-10.695
238	2.72	1.992	288	3.35	2.883	338	3.89	-3.007	388	4.41	7.998
239	2.73	5.439	289	3.36	6.301	339	3.90	18.304	389	4.42	7.244
240	2.74	-4.830	290	3.38	-7.332	340	3.91	29.723	390	4.43	-1.975
241	2.75	-7.123	291	3.39	1.005	341	3.92	31.593	391	4.44	-27.034
242	2.76	-3.711	292	3.40	13.991	342	3.93	26.376	392	4.45	-16.689
243	2.77	7.436	293	3.41	8.626	343	3.94	-10.927	393	4.46	12.324
244	2.78	9.608	294	3.42	-5.650	344	3.95	-12.492	394	4.47	13.584
245	2.79	8.862	295	3.44	-5.295	345	3.96	4.181	395	4.48	14.840
246	2.80	-4.641	296	3.45	-12.325	346	3.97	7.284	396	4.49	19.483
247	2.82	-4.605	297	3.46	-8.447	347	3.98	4.999	397	4.50	24.759
248	2.84	-4.207	298	3.47	16.843	348	3.99	-3.425	398	4.51	-0.918
249	2.85	-1.564	299	3.48	21.632	349	4.00	-8.471	399	4.52	-25.979
250	2.86	-7.979	300	3.49	5.037	350	4.01	-1.657	400	4.53	-32.108

INDEX NO. 664 1009-GR-2 SAKAWAGAWA B. U-D MAX.ACCEL.= -61.442(GAL) T= 0.46(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.54	-32.089	451	5.12	12.662	501	5.83	-4.036	551	6.52	-2.347
402	4.55	-22.815	452	5.14	-6.680	502	5.84	-5.377	552	6.54	-5.372
403	4.56	13.113	453	5.15	-8.937	503	5.85	-4.267	553	6.56	-6.055
404	4.57	20.229	454	5.16	-5.804	504	5.86	-2.704	554	6.57	-9.259
405	4.58	19.177	455	5.18	-13.922	505	5.87	1.177	555	6.58	-9.689
406	4.59	9.961	456	5.19	-11.743	506	5.88	1.972	556	6.60	-7.689
407	4.60	10.497	457	5.20	6.642	507	5.89	6.930	557	6.61	0.288
408	4.61	22.988	458	5.21	7.125	508	5.90	14.836	558	6.62	4.170
409	4.62	23.774	459	5.22	6.853	509	5.92	2.256	559	6.64	4.523
410	4.63	15.018	460	5.23	1.949	510	5.93	2.297	560	6.66	7.209
411	4.64	1.804	461	5.24	-1.559	511	5.94	-0.434	561	6.72	0.160
412	4.65	15.878	462	5.25	3.868	512	5.96	-3.464	562	6.76	-0.479
413	4.66	26.084	463	5.27	-2.381	513	5.97	-5.739	563	6.78	-1.501
414	4.67	30.259	464	5.28	1.820	514	5.98	-3.098	564	6.79	-2.698
415	4.68	31.501	465	5.30	-1.504	515	5.99	2.337	565	6.80	-6.028
-16	4.69	14.144	466	5.31	-4.070	516	6.00	17.169	566	6.82	-2.571
417	4.70	-26.146	467	5.33	-4.487	517	6.01	19.034	567	6.84	-7.290
418	4.71	-19.198	468	5.35	-0.582	518	6.02	17.676	568	6.87	-6.896
419	4.72	11.646	469	5.36	-8.535	519	6.03	8.938	569	6.88	-0.224
420	4.73	15.664	470	5.38	-3.227	520	6.04	8.814	570	6.90	-6.311
421	4.74	15.382	471	5.40	17.957	521	6.05	8.086	571	6.92	+2.103
422	4.75	-15.367	472	5.43	10.485	522	6.06	5.500	572	6.93	+1.286
423	4.76	-40.726	473	5.44	5.294	523	6.08	-3.543	573	6.95	+2.612
-24	4.78	-38.838	474	5.46	-4.799	524	6.09	1.434	574	6.97	0.847
425	4.80	-12.292	475	5.48	-18.303	525	6.10	1.149	575	6.99	+1.392
-26	4.82	-16.344	476	5.50	+4.513	526	6.11	-0.648	576	7.00	+1.052
427	4.83	-20.181	477	5.52	1.842	527	6.12	-0.609	577	7.01	4.535
428	4.86	-16.008	478	5.53	2.030	528	6.14	+1.763	578	7.02	6.568
429	4.85	6.686	479	5.54	2.364	529	6.15	-3.266	579	7.04	4.306
430	4.86	7.191	480	5.55	-4.844	530	6.17	1.100	580	7.06	1.282
431	4.88	10.333	481	5.56	-18.805	531	6.18	-14.557	581	7.07	-2.518
-32	4.89	6.972	482	5.58	-18.904	532	6.20	-12.508	582	7.09	+2.470
433	4.90	-1.902	483	5.59	-20.866	533	6.21	-13.535	583	7.09	0.173
434	4.91	-1.882	484	5.61	+12.776	534	6.22	-12.431	584	7.10	1.747
435	4.92	5.850	485	5.63	8.997	535	6.24	+3.611	585	7.12	0.729
436	4.94	8.970	486	5.64	9.324	536	6.26	+4.609	586	7.13	+0.296
437	4.95	-2.504	487	5.65	6.431	537	6.27	2.512	587	7.14	+0.731
438	4.97	4.780	488	5.66	3.406	538	6.28	3.619	588	7.16	2.703
439	4.98	8.351	489	5.68	9.944	539	6.31	1.886	589	7.17	2.123
440	4.99	-9.775	490	5.70	2.751	540	6.34	-3.422	590	7.18	+2.921
441	5.00	-19.592	491	5.72	1.285	541	6.38	-0.994	591	7.20	+1.316
442	5.01	-16.180	492	5.73	4.716	542	6.39	+1.722	592	7.22	1.080
443	5.02	2.938	493	5.74	5.818	543	6.40	1.415	593	7.24	+3.792
444	5.03	14.207	494	5.75	6.303	544	6.42	2.524	594	7.25	+1.597
445	5.04	14.698	495	5.76	-14.257	545	6.44	+4.613	595	7.30	+4.378
446	5.05	15.589	496	5.78	-15.775	546	6.46	+1.478	596	7.32	0.947
447	5.06	-1.371	497	5.79	-8.944	547	6.47	-0.377	597	7.35	0.430
448	5.07	+3.045	498	5.80	-0.604	548	6.48	+2.958	598	7.38	4.675
449	5.09	3.399	499	5.81	-3.631	549	6.49	-0.296	599	7.43	1.770
450	5.10	15.709	500	5.82	-5.457	550	6.50	-0.104	600	7.46	10.629

INDEX NO. 664 1009-GR-2, SAKAWAGAWA B. U-D MAX.ACCEL.= -61.442(GAL) T= 0.46(SEC) NO. 4

NO.	(SEC)	(GAL)
A01	7.48	4.696
602	7.59	-2.608
603	7.53	-1.736
604	7.56	-1.644
605	7.58	0.258
606	7.60	-0.732
607	7.63	-3.717
608	7.67	-1.901
609	7.69	-4.763
610	7.70	-3.313
611	7.72	-5.426
612	7.73	-5.530
613	7.74	-5.485
614	7.76	-1.888
615	7.78	-2.619

Table VII D-24. Digitized Accelerations of Earthquake Record with Index Number 665

INDEX NO. 665 1009-GR-2 SAKAWAGAWA B. HB. MAX.ACCEL.=-118.827(GAL) T= 4.58(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-4.778	51	0.61	-23.250	101	1.21	13.805	151	1.84	0.133
2	0.01	-25.375	52	0.62	-30.938	102	1.22	-13.243	152	1.85	16.810
3	0.03	-9.148	53	0.63	1.809	103	1.24	-0.417	153	1.86	9.287
4	0.05	12.808	54	0.64	9.475	104	1.26	-23.755	154	1.87	-3.937
5	0.06	-27.497	55	0.66	17.892	105	1.27	19.579	155	1.88	-1.738
6	0.07	-7.286	56	0.67	-12.553	106	1.28	23.605	156	1.89	-6.928
7	0.08	5.672	57	0.68	-7.891	107	1.29	-3.614	157	1.90	1.887
8	0.10	-21.538	58	0.70	-23.712	108	1.30	-14.203	158	1.91	4.229
9	0.11	0.236	59	0.71	-5.503	109	1.31	13.406	159	1.92	11.673
10	0.13	-19.869	60	0.72	13.623	110	1.32	28.219	160	1.93	20.647
11	0.14	5.420	61	0.74	-13.895	111	1.34	-7.738	161	1.94	12.971
12	0.15	27.014	62	0.75	-14.145	112	1.35	3.082	162	1.95	6.082
13	0.16	27.338	63	0.76	-0.262	113	1.36	0.035	163	1.96	-5.125
14	0.17	-28.355	64	0.77	19.794	114	1.37	-7.640	164	1.97	-25.072
15	0.18	-24.178	65	0.78	32.618	115	1.38	-15.440	165	1.98	-18.698
16	0.19	19.298	66	0.79	-32.477	116	1.40	-9.998	166	1.99	9.905
17	0.20	-8.039	67	0.80	-38.923	117	1.42	25.511	167	2.00	16.240
18	0.21	-18.365	68	0.81	-30.801	118	1.44	18.776	168	2.02	11.231
19	0.22	4.782	69	0.82	-16.660	119	1.46	11.457	169	2.03	-8.111
20	0.24	-15.184	70	0.83	-12.790	120	1.47	3.633	170	2.04	-20.244
21	0.25	8.412	71	0.84	14.809	121	1.48	-20.640	171	2.05	-12.213
22	0.26	26.153	72	0.85	22.716	122	1.50	-12.596	172	2.06	15.712
23	0.27	-13.053	73	0.86	-7.570	123	1.51	-11.322	173	2.07	-9.193
24	0.29	3.928	74	0.87	-0.156	124	1.52	2.116	174	2.08	-14.566
25	0.31	4.609	75	0.88	2.204	125	1.53	10.313	175	2.09	-7.303
26	0.32	-20.760	76	0.90	14.426	126	1.54	10.795	176	2.10	-3.414
27	0.34	18.587	77	0.91	-2.651	127	1.55	2.372	177	2.11	2.018
28	0.35	-2.017	78	0.92	-8.464	128	1.56	1.325	178	2.12	2.970
29	0.36	-18.630	79	0.94	-15.483	129	1.57	-7.712	179	2.13	-1.453
30	0.37	25.778	80	0.95	14.142	130	1.58	-3.530	180	2.14	-1.424
31	0.38	9.655	81	0.96	12.342	131	1.60	9.350	181	2.15	2.316
32	0.40	-15.368	82	0.98	16.538	132	1.62	8.609	182	2.16	-7.649
33	0.42	-27.473	83	0.99	-9.292	133	1.63	3.725	183	2.17	-7.308
34	0.43	-30.529	84	1.00	-17.586	134	1.64	-4.404	184	2.18	-4.208
35	0.44	-25.884	85	1.01	8.042	135	1.65	-4.373	185	2.19	-1.862
36	0.45	20.212	86	1.02	7.304	136	1.66	-19.582	186	2.20	-11.823
37	0.46	43.641	87	1.04	-4.976	137	1.67	-20.793	187	2.22	20.908
38	0.47	11.810	88	1.05	1.533	138	1.68	13.303	188	2.24	7.863
39	0.48	-20.896	89	1.06	2.058	139	1.70	-12.049	189	2.25	7.121
40	0.49	3.108	90	1.07	-8.522	140	1.72	21.587	190	2.26	-4.547
41	0.50	11.757	91	1.08	-1.729	141	1.73	-5.622	191	2.27	-4.521
42	0.51	-14.685	92	1.10	-15.223	142	1.74	2.400	192	2.28	0.912
43	0.52	33.730	93	1.11	11.928	143	1.75	9.056	193	2.29	-2.895
44	0.53	9.725	94	1.12	13.981	144	1.76	11.865	194	2.30	0.533
45	0.54	-43.819	95	1.14	3.993	145	1.77	8.979	195	2.31	7.498
46	0.55	-28.398	96	1.15	1.756	146	1.78	-4.998	196	2.32	5.838
47	0.56	22.914	97	1.16	9.023	147	1.80	-1.508	197	2.33	4.504
48	0.57	34.189	98	1.18	-10.317	148	1.81	-3.823	198	2.35	-15.149
49	0.58	13.440	99	1.19	-3.815	149	1.82	-6.840	199	2.36	-10.973
50	0.60	-13.870	100	1.20	11.938	150	1.83	-8.819	200	2.37	6.938

INDEX NO. 665 1009-GR-2 SAKAWAGAWA B. HB. MAX.ACCEL.=-118.827(GAL) T= 4.58(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.38	8.962	251	3.03	-4.624	301	3.57	-2.861	351	4.14	5.123
202	2.39	1.756	252	3.04	-8.122	302	3.58	28.145	352	4.15	-13.613
203	2.40	-6.493	253	3.05	-2.698	303	3.60	43.751	353	4.16	-50.676
204	2.42	0.817	254	3.06	7.030	304	3.61	16.540	354	4.17	-53.741
205	2.44	-0.523	255	3.07	13.986	305	3.62	4.547	355	4.18	-44.946
206	2.45	2.148	256	3.08	-4.896	306	3.63	8.271	356	4.19	25.029
207	2.47	-10.409	257	3.09	-5.635	307	3.64	16.468	357	4.20	41.743
208	2.48	1.475	258	3.10	3.965	308	3.65	10.339	358	4.21	42.825
209	2.49	7.040	259	3.12	6.146	309	3.66	-36.730	359	4.22	32.530
210	2.50	-6.141	260	3.13	-10.115	310	3.67	-50.879	360	4.23	20.374
211	2.53	-3.430	261	3.14	-14.606	311	3.68	-57.012	361	4.24	13.516
212	2.55	9.113	262	3.15	-13.295	312	3.69	-25.563	362	4.25	26.023
213	2.56	8.829	263	3.16	-8.635	313	3.70	22.223	363	4.26	18.027
214	2.57	-4.218	264	3.17	12.820	314	3.71	20.713	364	4.28	-32.253
215	2.58	0.429	265	3.18	25.317	315	3.72	1.037	365	4.29	-3.117
216	2.59	7.385	266	3.19	29.035	316	3.73	-19.718	366	4.30	17.549
217	2.60	-13.028	267	3.20	28.005	317	3.74	-24.471	367	4.31	-10.256
218	2.61	-13.474	268	3.21	22.652	318	3.75	-27.799	368	4.32	-12.242
219	2.62	-8.828	269	3.22	0.369	319	3.76	-37.627	369	4.33	14.286
220	2.63	2.317	270	3.23	-10.539	320	3.78	-58.205	370	4.34	70.993
221	2.64	11.433	271	3.24	-17.587	321	3.80	-49.079	371	4.35	91.639
222	2.65	13.760	272	3.25	-9.099	322	3.82	-9.854	372	4.36	32.560
223	2.66	8.091	273	3.26	-11.495	323	3.84	24.556	373	4.37	-12.843
224	2.67	-8.950	274	3.27	-16.250	324	3.85	31.668	374	4.38	-43.285
225	2.68	-1.684	275	3.28	-16.240	325	3.86	27.541	375	4.39	-24.617
226	2.69	4.654	276	3.29	-0.796	326	3.88	-33.360	376	4.40	-10.584
227	2.70	-7.294	277	3.30	5.844	327	3.89	-34.882	377	4.41	-32.235
228	2.72	-6.656	278	3.32	3.617	328	3.90	44.808	378	4.42	-45.456
229	2.73	0.031	279	3.33	16.595	329	3.91	50.679	379	4.43	-30.045
230	2.74	-2.257	280	3.34	22.481	330	3.92	37.420	380	4.44	40.548
231	2.75	5.176	281	3.35	17.911	331	3.93	0.231	381	4.45	20.235
232	2.76	0.749	282	3.36	6.229	332	3.94	-6.496	382	4.46	-48.837
233	2.78	-4.723	283	3.37	-6.214	333	3.95	-26.332	383	4.48	-35.245
234	2.80	-2.528	284	3.38	-10.043	334	3.96	-41.373	384	4.49	-29.526
235	2.81	-2.014	285	3.39	-8.931	335	3.98	-24.234	385	4.50	-27.709
236	2.82	-4.289	286	3.40	-28.272	336	3.99	-6.169	386	4.51	-10.643
237	2.83	6.236	287	3.41	-29.788	337	4.00	41.633	387	4.52	25.436
238	2.85	-1.252	288	3.42	-13.725	338	4.01	53.368	388	4.53	27.454
239	2.87	2.198	289	3.43	-3.836	339	4.02	44.302	389	4.55	24.898
240	2.89	-8.677	290	3.44	2.822	340	4.03	23.544	390	4.56	-41.412
241	2.90	-4.020	291	3.45	27.663	341	4.04	20.198	391	4.57	-82.042
242	2.91	-0.580	292	3.46	33.874	342	4.05	-18.870	392	4.58	-118.827
243	2.92	-1.149	293	3.48	18.183	343	4.06	-60.429	393	4.59	-112.333
244	2.93	-1.574	294	3.50	-4.988	344	4.07	-70.562	394	4.60	89.637
245	2.96	1.124	295	3.51	10.948	345	4.08	-55.913	395	4.61	96.900
246	2.97	2.390	296	3.52	12.513	346	4.09	12.658	396	4.62	83.521
247	2.98	-3.727	297	3.53	7.308	347	4.10	55.985	397	4.63	61.674
248	2.99	-10.939	298	3.54	4.570	348	4.11	56.469	398	4.64	15.521
249	3.00	-5.980	299	3.55	4.912	349	4.12	48.026	399	4.65	-34.020
250	3.02	2.095	300	3.56	-8.577	350	4.13	16.803	400	4.66	-18.266

INDEX NO. 665 1009-GR-2 SAKAWAGAWA B. HB. MAX.ACCEL.=-118.827(GAL) T= 4.58(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.68	+4.819	451	5.26	-13.702	501	5.86	-22.567	551	6.52	0.112
402	4.69	9.988	452	5.28	-5.800	502	5.88	-16.625	552	6.53	-4.450
403	4.70	55.481	453	5.29	-4.975	503	5.89	3.298	553	6.54	-7.802
404	4.71	36.870	454	5.30	-6.497	504	5.90	-4.348	554	6.56	-5.904
405	4.72	-34.549	455	5.31	9.890	505	5.91	-0.175	555	6.57	1.062
406	4.73	-43.152	456	5.32	20.853	506	5.92	20.191	556	6.58	12.353
407	4.74	-33.582	457	5.33	25.982	507	5.93	29.619	557	6.59	5.139
408	4.75	29.009	458	5.34	26.445	508	5.94	21.635	558	6.60	-4.521
409	4.76	21.791	459	5.35	-16.299	509	5.95	-5.719	559	6.61	-8.801
410	4.77	-29.750	460	5.36	-16.741	510	5.96	-7.235	560	6.62	9.409
411	4.78	-34.350	461	5.37	10.093	511	5.97	+5.674	561	6.63	14.534
412	4.79	-19.077	462	5.38	25.370	512	5.98	1.292	562	6.64	9.640
413	4.80	-21.488	463	5.39	32.331	513	6.00	5.205	563	6.66	-8.624
414	4.81	-23.295	464	5.40	26.376	514	6.01	-0.146	564	6.67	-11.063
415	4.82	-19.117	465	5.41	23.637	515	6.02	-2.729	565	6.68	11.167
416	4.83	-8.307	466	5.43	7.071	516	6.03	2.534	566	6.69	13.194
417	4.84	-1.180	467	5.45	-3.008	517	6.04	7.035	567	6.70	8.604
418	4.85	-16.517	468	5.48	-11.543	518	6.05	-11.833	568	6.71	-6.438
419	4.86	-29.120	469	5.50	-20.110	519	6.06	-10.738	569	6.72	-6.858
420	4.87	-36.027	470	5.51	-9.431	520	6.07	5.004	570	6.74	+4.492
421	4.88	-37.241	471	5.52	5.542	521	6.08	12.879	571	6.77	-11.701
422	4.89	20.669	472	5.53	23.125	522	6.09	16.298	572	6.78	-15.609
423	4.90	58.177	473	5.54	33.633	523	6.10	10.940	573	6.80	-8.287
424	4.93	10.227	474	5.55	24.895	524	6.11	-2.240	574	6.82	+10.842
425	4.94	24.601	475	5.56	-12.486	525	6.12	-9.761	575	6.83	+7.110
426	4.95	36.035	476	5.58	-29.206	526	6.13	-11.585	576	6.84	9.426
427	4.96	26.526	477	5.59	-21.160	527	6.14	-7.855	577	6.86	11.484
428	4.97	2.987	478	5.60	21.393	528	6.16	10.586	578	6.87	9.201
429	5.00	-5.080	479	5.61	21.860	529	6.18	15.573	579	6.88	-0.151
430	5.01	8.824	480	5.63	-17.024	530	6.19	4.976	580	6.89	1.730
431	5.03	-0.647	481	5.64	-34.994	531	6.20	-23.917	581	6.90	8.701
432	5.04	0.458	482	5.65	+26.494	532	6.22	-19.730	582	6.91	11.195
433	5.06	-9.635	483	5.66	-11.534	533	6.23	-0.896	583	6.92	6.767
434	5.07	-16.995	484	5.67	9.912	534	6.25	0.706	584	6.93	-3.351
435	5.08	-36.206	485	5.68	16.725	535	6.26	+6.473	585	6.94	+7.928
436	5.09	-37.265	486	5.69	10.299	536	6.28	+20.897	586	6.96	1.198
437	5.10	-33.545	487	5.70	3.239	537	6.29	-12.098	587	6.97	0.626
438	5.12	5.357	488	5.71	0.209	538	6.30	9.513	588	6.98	3.290
439	5.13	20.943	489	5.73	3.973	539	6.33	0.046	589	7.00	1.048
440	5.14	22.032	490	5.75	6.366	540	6.34	+9.764	590	7.02	+4.277
441	5.15	4.518	491	5.76	10.707	541	6.35	-12.961	591	7.03	+3.456
442	5.16	+4.049	492	5.77	9.656	542	6.37	+10.588	592	7.06	4.824
443	5.17	+15.674	493	5.78	-2.625	543	6.38	-5.152	593	7.07	5.442
444	5.18	0.790	494	5.79	-11.670	544	6.40	11.721	594	7.09	7.803
445	5.19	17.295	495	5.80	-16.727	545	6.42	9.909	595	7.11	+0.109
446	5.20	5.777	496	5.81	2.272	546	6.44	20.958	596	7.14	5.788
447	5.22	1.695	497	5.82	7.072	547	6.46	13.753	597	7.16	-8.888
448	5.23	-7.811	498	5.83	10.178	548	6.47	4.396	598	7.17	+15.452
449	5.24	+15.644	499	5.84	-11.031	549	6.48	1.680	599	7.19	+4.616
450	5.25	-13.748	500	5.85	-17.317	550	6.50	+3.336	600	7.21	-4.538

INDEX NO. 665 1009-GR-2 SAKAWAGAWA B. HB. MAX.ACCEL.=-118.827(GAL) T= 4.58(SEC) NO. 4

NO.	(SEC)	(GAL)
601	7.22	-3.705
602	7.24	0.214
603	7.27	-5.111
604	7.28	-4.262
605	7.30	-1.626
606	7.33	2.972
607	7.34	0.711
608	7.36	-4.617
609	7.38	-1.960
610	7.39	5.024
611	7.40	5.512
612	7.42	-3.163
613	7.44	-6.168
614	7.46	-9.825
615	7.47	+1.772
616	7.48	9.188
617	7.49	14.769
618	7.50	12.650
619	7.51	1.006
620	7.54	-5.070
621	7.55	-9.478
622	7.57	-7.595
623	7.58	-0.145
624	7.59	1.730
625	7.60	2.378
626	7.61	-3.741
627	7.62	-8.489
628	7.64	-2.251
629	7.65	0.085
630	7.67	0.151
631	7.68	2.042
632	7.69	0.683
633	7.70	-3.602
634	7.71	-11.255
635	7.72	-7.337
636	7.74	-1.889
637	7.75	0.754
638	7.77	-4.128
639	7.78	-11.020

Table ⅧD-25. Digitized Accelerations of Earthquake Record with Index Number 666

INDEX NO. 666 1009-P-2 SAKAWAGAWA B. HA. MAX.ACCEL.= 247.904(GAL) T= 4.56(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	2.156	51	0.60	5.679	101	1.25	10.672	151	1.84	-12.230
2	0.01	0.558	52	0.62	21.244	102	1.26	7.998	152	1.85	-5.210
3	0.02	-1.345	53	0.64	16.267	103	1.28	19.836	153	1.86	10.607
4	0.03	-0.806	54	0.65	-3.839	104	1.30	20.876	154	1.87	27.483
5	0.04	-1.931	55	0.66	-6.213	105	1.31	13.264	155	1.88	28.212
6	0.06	-6.168	56	0.68	-9.742	106	1.32	-13.798	156	1.89	25.086
7	0.07	-7.482	57	0.69	-14.261	107	1.34	+20.515	157	1.91	13.428
8	0.09	-6.496	58	0.71	-16.641	108	1.35	+18.407	158	1.92	2.874
9	0.10	1.865	59	0.72	-10.221	109	1.36	-10.278	159	1.94	-13.484
10	0.11	4.124	60	0.74	23.691	110	1.37	0.101	160	1.95	-26.998
11	0.13	3.753	61	0.75	22.876	111	1.38	-1.803	161	1.96	+39.391
12	0.14	0.286	62	0.76	16.669	112	1.40	-3.713	162	1.97	-41.280
13	0.16	-1.020	63	0.77	-2.212	113	1.41	+2.395	163	1.98	-38.706
14	0.18	12.793	64	0.78	-7.171	114	1.42	4.297	164	1.99	-24.423
15	0.20	13.051	65	0.79	-9.247	115	1.43	4.564	165	2.00	18.150
16	0.21	10.366	66	0.81	-2.160	116	1.44	3.132	166	2.01	27.037
17	0.22	-6.345	67	0.83	-2.535	117	1.45	-3.568	167	2.02	29.939
18	0.23	-13.162	68	0.84	-5.992	118	1.46	-5.472	168	2.03	25.230
19	0.24	-15.523	69	0.85	-11.125	119	1.47	0.399	169	2.05	18.488
20	0.25	-8.359	70	0.86	-14.741	120	1.48	21.024	170	2.07	13.018
21	0.26	-3.765	71	0.87	-12.952	121	1.50	16.799	171	2.08	4.635
22	0.27	-1.076	72	0.88	-4.520	122	1.51	0.398	172	2.09	-6.598
23	0.28	0.842	73	0.89	9.901	123	1.52	+19.682	173	2.10	-31.877
24	0.30	6.018	74	0.90	16.913	124	1.53	+29.420	174	2.12	-29.302
25	0.31	10.073	75	0.92	17.275	125	1.54	+28.467	175	2.14	-3.714
26	0.33	6.623	76	0.94	21.775	126	1.55	+25.502	176	2.15	13.446
27	0.34	+14.591	77	0.95	23.569	127	1.56	12.287	177	2.16	16.805
28	0.35	-18.467	78	0.96	17.611	128	1.57	27.927	178	2.17	17.207
29	0.36	+19.419	79	0.97	6.512	129	1.58	29.126	179	2.18	17.920
30	0.37	+16.095	80	0.98	-6.037	130	1.59	24.154	180	2.19	16.788
31	0.38	-12.673	81	1.00	+11.984	131	1.60	13.318	181	2.20	9.800
32	0.40	-9.934	82	1.01	-6.324	132	1.62	1.381	182	2.21	-4.272
33	0.41	13.060	83	1.02	-1.741	133	1.64	-14.763	183	2.22	-33.315
34	0.42	28.057	84	1.03	3.566	134	1.65	+28.256	184	2.23	+37.661
35	0.44	28.516	85	1.05	7.935	135	1.66	+29.064	185	2.24	+39.246
36	0.45	23.186	86	1.06	10.956	136	1.67	+26.497	186	2.25	+31.589
37	0.46	-14.030	87	1.07	5.513	137	1.68	+21.156	187	2.26	+14.544
38	0.47	-18.683	88	1.08	+12.447	138	1.70	23.057	188	2.27	16.159
39	0.48	7.088	89	1.10	-27.780	139	1.71	33.937	189	2.28	18.122
40	0.49	15.990	90	1.11	+34.928	140	1.72	32.184	190	2.29	12.366
41	0.50	26.662	91	1.12	+35.756	141	1.73	31.985	191	2.30	7.239
42	0.51	28.516	92	1.13	+30.092	142	1.74	18.682	192	2.32	0.940
43	0.52	18.782	93	1.15	15.807	143	1.75	0.901	193	2.33	11.635
44	0.53	+10.093	94	1.16	16.225	144	1.76	+11.931	194	2.34	8.213
45	0.54	+30.160	95	1.17	17.111	145	1.77	+22.925	195	2.36	-4.341
46	0.55	+33.273	96	1.18	5.340	146	1.78	+25.730	196	2.37	+15.045
47	0.56	+27.629	97	1.20	+13.877	147	1.79	+22.410	197	2.38	+15.188
48	0.57	-19.063	98	1.21	+15.622	148	1.80	+17.853	198	2.39	+11.754
49	0.58	+3.589	99	1.22	+6.293	149	1.82	+12.085	199	2.41	+5.706
50	0.59	1.903	100	1.24	9.472	150	1.83	+12.924	200	2.42	0.533

INDEX NO. 666 1009-P-2 SAKAWAGAWA B. HA. MAX.ACCEL.= 247.904(GAL) T= 4.56(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.44	14.896	251	3.08	-21.604	301	3.71	86.352	351	4.34	-43.680
202	2.45	21.913	252	3.10	-25.395	302	3.72	89.235	352	4.35	11.367
203	2.46	18.479	253	3.11	-25.479	303	3.73	87.338	353	4.36	9.486
204	2.47	17.704	254	3.12	-22.916	304	3.74	71.720	354	4.37	-3.362
205	2.48	-3.924	255	3.14	1.165	305	3.75	45.337	355	4.38	-8.813
206	2.49	-22.018	256	3.15	17.578	306	3.76	-27.454	356	4.39	15.779
207	2.50	-21.774	257	3.16	27.683	307	3.77	-33.045	357	4.30	93.932
208	2.51	-16.417	258	3.17	33.634	308	3.78	-27.413	358	4.31	99.913
209	2.52	5.047	259	3.18	29.398	309	3.79	-19.743	359	4.32	92.945
210	2.53	11.623	260	3.20	15.600	310	3.80	-16.130	360	4.33	59.781
211	2.54	10.507	261	3.22	1.007	311	3.81	-26.198	361	4.34	31.861
212	2.55	1.664	262	3.24	-9.269	312	3.82	-38.251	362	4.35	-27.212
213	2.56	-0.385	263	3.26	-20.808	313	3.83	-44.291	363	4.36	-53.167
214	2.57	1.413	264	3.28	-16.237	314	3.84	-45.102	364	4.38	-55.522
215	2.58	17.366	265	3.29	3.557	315	3.85	-25.754	365	4.39	-27.728
216	2.60	21.921	266	3.30	15.657	316	3.86	40.653	366	4.40	101.218
217	2.61	17.995	267	3.31	23.769	317	3.88	57.971	367	4.41	125.976
218	2.62	6.702	268	3.32	28.305	318	3.89	69.775	368	4.43	121.742
219	2.65	-13.787	269	3.34	24.843	319	3.90	80.647	369	4.44	97.513
220	2.67	-24.079	270	3.35	11.219	320	3.91	80.755	370	4.45	62.178
221	2.68	-27.377	271	3.36	-8.676	321	3.92	28.324	371	4.46	29.329
222	2.69	-23.568	272	3.37	-23.712	322	3.93	-10.829	372	4.48	-79.527
223	2.70	12.663	273	3.38	-34.235	323	3.94	-68.789	373	4.49	-117.606
224	2.72	25.361	274	3.40	-39.080	324	3.95	-123.511	374	4.50	-168.843
225	2.73	22.550	275	3.41	-22.556	325	3.96	-183.804	375	4.51	-175.956
226	2.74	11.105	276	3.43	38.317	326	3.97	-202.630	376	4.52	-179.069
227	2.75	-1.739	277	3.44	68.289	327	3.98	-208.655	377	4.53	-158.625
228	2.77	-5.573	278	3.45	73.013	328	3.99	-142.807	378	4.54	-178.375
229	2.79	-17.380	279	3.46	59.108	329	4.00	81.304	379	4.55	235.006
230	2.80	-24.053	280	3.48	30.084	330	4.01	93.260	380	4.56	247.904
231	2.81	-26.417	281	3.49	-29.906	331	4.02	102.618	381	4.57	171.299
232	2.82	-23.058	282	3.50	-67.583	332	4.03	107.025	382	4.58	77.934
233	2.83	-13.760	283	3.51	-72.550	333	4.04	96.803	383	4.59	35.690
234	2.84	3.271	284	3.54	-66.969	334	4.05	77.206	384	4.60	-56.486
235	2.85	12.153	285	3.55	-60.568	335	4.06	-46.409	385	4.61	-32.395
236	2.86	16.564	286	3.56	-25.695	336	4.08	-115.331	386	4.62	-27.495
237	2.87	18.043	287	3.57	30.001	337	4.09	-147.869	387	4.63	-39.697
238	2.89	17.214	288	3.58	94.928	338	4.10	-155.326	388	4.64	-95.375
239	2.90	13.267	289	3.59	123.525	339	4.11	-131.813	389	4.65	-134.240
240	2.92	8.236	290	3.60	125.048	340	4.12	-43.458	390	4.66	-140.746
241	2.94	-2.024	291	3.61	87.972	341	4.13	-2.394	391	4.67	-75.821
242	2.95	-9.944	292	3.62	62.540	342	4.14	21.857	392	4.68	-99.368
243	2.96	-12.787	293	3.63	31.997	343	4.15	71.050	393	4.69	111.359
244	2.97	-11.006	294	3.64	-21.353	344	4.16	99.931	394	4.70	120.717
245	3.00	3.969	295	3.65	-70.253	345	4.18	84.965	395	4.71	59.154
246	3.02	21.378	296	3.66	-111.755	346	4.19	25.565	396	4.72	-27.071
247	3.03	22.102	297	3.67	-117.793	347	4.20	-23.303	397	4.74	-14.592
248	3.04	20.184	298	3.68	-116.283	348	4.21	-76.973	398	4.75	-35.008
249	3.05	6.732	299	3.69	-96.466	349	4.22	-84.077	399	4.76	+73.420
250	3.07	-11.828	300	3.70	78.517	350	4.23	-85.958	400	4.78	-106.768

INDEX NO. 666 1009-P-2 SAKAWAGAWA B. HA. MAX.ACCEL.= 247.904(GAL) T= 4.56(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.79	-110.951	451	5.35	21.703	501	5.90	-24.767	551	6.50	-2.889
402	4.80	-112.217	452	5.36	38.757	502	5.91	32.274	552	6.52	+17.173
403	4.81	-63.072	453	5.37	43.483	503	5.92	38.558	553	6.53	+25.869
404	4.82	-99.363	454	5.38	38.964	504	5.93	41.905	554	6.54	+30.111
405	4.83	-105.664	455	5.39	24.450	505	5.94	34.596	555	6.56	-27.577
406	4.84	-101.452	456	5.40	8.397	506	5.95	12.373	556	6.57	-21.466
407	4.85	-51.302	457	5.41	-6.949	507	5.96	-26.859	557	6.59	-8.314
408	4.86	-30.482	458	5.42	-13.175	508	5.97	-27.349	558	6.60	-1.042
409	4.88	-6.731	459	5.43	35.000	509	5.98	+13.992	559	6.62	9.524
410	4.89	+41.180	460	5.44	45.872	510	5.99	28.315	560	6.63	31.308
411	4.90	-63.565	461	5.45	37.048	511	6.00	52.088	561	6.64	58.655
412	4.91	-60.980	462	5.46	23.280	512	6.01	41.258	562	6.65	68.325
413	4.92	-21.294	463	5.47	+18.216	513	6.02	12.698	563	6.66	75.057
414	4.93	29.158	464	5.48	+48.146	514	6.03	+15.983	564	6.68	51.228
415	4.94	32.213	465	5.49	+55.106	515	6.04	+49.163	565	6.69	9.748
416	4.95	-29.036	466	5.50	+57.473	516	6.06	+54.480	566	6.70	-42.711
417	4.96	-82.703	467	5.51	+41.865	517	6.07	-52.701	567	6.71	-51.406
418	4.97	-90.579	468	5.52	+26.500	518	6.08	-44.578	568	6.72	-47.286
419	4.98	-95.377	469	5.53	12.091	519	6.09	-30.460	569	6.73	-29.484
420	4.99	-34.156	470	5.54	29.126	520	6.10	36.742	570	6.74	-9.985
421	5.00	96.338	471	5.55	32.011	521	6.11	40.088	571	6.76	30.844
422	5.01	92.152	472	5.56	28.577	522	6.12	44.653	572	6.77	39.914
423	5.02	72.398	473	5.58	+3.571	523	6.13	39.350	573	6.78	50.327
424	5.03	45.225	474	5.59	+11.171	524	6.14	26.049	574	6.79	52.459
425	5.04	24.836	475	5.60	+13.111	525	6.15	5.198	575	6.80	28.180
426	5.06	3.630	476	5.61	+19.941	526	6.16	-31.077	576	6.81	-5.185
427	5.07	-21.080	477	5.62	+30.938	527	6.18	-36.383	577	6.82	-38.021
428	5.08	-39.909	478	5.63	+34.368	528	6.19	+29.958	578	6.83	-52.513
429	5.09	-47.804	479	5.64	+31.467	529	6.20	16.592	579	6.84	+69.388
430	5.10	-65.691	480	5.65	-8.889	530	6.21	25.953	580	6.86	+64.211
431	5.11	38.579	481	5.66	75.401	531	6.22	27.001	581	6.87	+16.553
432	5.12	51.641	482	5.67	84.453	532	6.23	25.094	582	6.88	18.953
433	5.13	55.768	483	5.68	90.746	533	6.24	12.253	583	6.89	25.247
434	5.14	46.641	484	5.69	76.328	534	6.25	-1.530	584	6.90	20.271
435	5.15	-22.762	485	5.70	58.269	535	6.27	-19.182	585	6.91	24.799
436	5.16	-70.877	486	5.72	+22.839	536	6.29	-30.970	586	6.92	17.016
437	5.18	-81.570	487	5.73	+48.932	537	6.30	-39.406	587	6.94	2.936
438	5.19	-57.612	488	5.75	+65.219	538	6.31	-35.290	588	6.95	+11.293
439	5.20	-19.001	489	5.76	+78.071	539	6.32	-24.551	589	6.96	+16.729
440	5.22	35.392	490	5.77	+82.113	540	6.33	+13.809	590	6.97	-20.009
441	5.23	40.346	491	5.78	+79.215	541	6.34	-3.696	591	6.98	-12.850
442	5.24	76.694	492	5.79	+62.165	542	6.35	0.400	592	6.99	+3.507
443	5.25	84.042	493	5.80	55.508	543	6.37	5.510	593	7.00	+11.289
444	5.26	45.904	494	5.81	40.257	544	6.39	11.570	594	7.02	+4.753
445	5.28	-18.859	495	5.82	51.720	545	6.40	20.868	595	7.03	+10.670
446	5.29	-49.384	496	5.84	33.623	546	6.42	21.117	596	7.04	+18.916
447	5.30	+106.153	497	5.85	9.810	547	6.43	18.891	597	7.05	+20.189
448	5.31	-108.179	498	5.87	+23.230	548	6.44	20.642	598	7.06	+18.711
449	5.33	-85.313	499	5.88	+42.091	549	6.46	20.285	599	7.07	+10.741
450	5.34	+46.555	500	5.89	+38.754	550	6.48	11.715	600	7.08	+2.168

INDEX NO. 666 1009-P-2 SAKAWAGAWA B. HA. MAX.ACCEL.= 247.904(GAL) T= 4.56(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	7.09	7.916	651	7.70	24.030
602	7.10	9.107	652	7.71	18.269
603	7.11	8.278	653	7.73	2.612
604	7.12	2.809	654	7.74	0.052
605	7.13	-1.885	655	7.76	-2.367
606	7.14	-5.033	656	7.78	-19.000
607	7.16	-7.412			
608	7.17	-7.467			
609	7.18	-4.899			
610	7.19	0.123			
611	7.20	9.588			
612	7.21	9.535			
613	7.22	3.486			
614	7.23	-18.933			
615	7.24	-30.693			
616	7.26	-31.499			
617	7.27	-20.011			
618	7.28	-8.234			
619	7.29	14.329			
620	7.30	26.752			
621	7.31	36.849			
622	7.32	43.397			
623	7.33	40.429			
624	7.34	23.572			
625	7.36	-10.545			
626	7.37	-19.688			
627	7.38	-25.100			
628	7.39	-27.464			
629	7.40	-22.598			
630	7.41	-1.281			
631	7.42	18.657			
632	7.43	20.915			
633	7.45	21.298			
634	7.47	10.889			
635	7.48	-15.068			
636	7.50	-25.814			
637	7.51	-24.348			
638	7.52	-17.468			
639	7.53	-7.807			
640	7.54	13.665			
641	7.56	20.190			
642	7.58	20.593			
643	7.59	7.245			
644	7.60	-8.695			
645	7.62	-10.780			
646	7.63	-8.542			
647	7.64	-2.927			
648	7.66	1.292			
649	7.68	5.850			
650	7.69	22.228			

Table VIII D-26. Digitized Accelerations of Earthquake Record with Index Number 667

INDEX NO. 667 1009-P-2 SAKAWAGAWA B. U-D MAX.ACCEL.= -70.639(GAL) T= 4.60(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	11.705	51	0.57	-20.143	101	1.12	-10.808	151	1.70	-6.847
2	0.01	27.226	52	0.58	25.490	102	1.14	-10.246	152	1.72	-3.838
3	0.02	26.582	53	0.59	31.748	103	1.15	8.270	153	1.73	5.009
4	0.03	15.267	54	0.60	30.334	104	1.16	9.789	154	1.74	9.595
5	0.04	-8.981	55	0.62	-8.757	105	1.17	7.862	155	1.75	13.513
6	0.05	-24.738	56	0.63	-6.795	106	1.18	8.582	156	1.76	13.157
7	0.06	-11.704	57	0.64	5.359	107	1.19	7.745	157	1.77	10.814
8	0.07	2.071	58	0.65	8.201	108	1.21	-12.083	158	1.79	-7.144
9	0.08	-10.466	59	0.66	-31.622	109	1.22	-33.695	159	1.80	-18.208
10	0.09	-22.977	60	0.67	-52.616	110	1.23	-36.970	160	1.82	-17.168
11	0.10	-29.786	61	0.68	-44.940	111	1.24	10.081	161	1.84	-9.140
12	0.11	3.211	62	0.69	3.809	112	1.25	22.206	162	1.85	-7.349
13	0.13	-11.215	63	0.70	8.534	113	1.26	4.433	163	1.86	-2.789
14	0.15	-14.379	64	0.71	-5.093	114	1.27	-7.487	164	1.87	19.145
15	0.16	-24.163	65	0.72	-27.332	115	1.28	11.304	165	1.88	23.422
16	0.17	-20.497	66	0.73	-28.605	116	1.29	20.432	166	1.89	21.066
17	0.18	-11.295	67	0.74	21.992	117	1.30	16.560	167	1.90	9.333
18	0.19	20.008	68	0.75	36.419	118	1.31	-16.192	168	1.92	-13.489
19	0.20	24.603	69	0.76	31.470	119	1.32	-21.709	169	1.93	-10.907
20	0.21	26.112	70	0.77	-8.837	120	1.34	15.217	170	1.94	-4.310
21	0.22	-17.116	71	0.78	-16.449	121	1.35	15.507	171	1.96	-4.897
22	0.23	-31.617	72	0.79	16.596	122	1.36	5.421	172	1.97	-3.413
23	0.24	-39.353	73	0.80	36.583	123	1.38	-3.619	173	1.98	9.146
24	0.25	9.218	74	0.81	37.641	124	1.39	6.936	174	1.99	12.964
25	0.26	9.640	75	0.82	-10.660	125	1.40	8.441	175	2.00	10.745
26	0.27	-14.614	76	0.83	-20.089	126	1.41	-7.837	176	2.01	7.148
27	0.28	-20.660	77	0.84	-27.203	127	1.42	-6.484	177	2.02	-2.166
28	0.30	57.746	78	0.85	12.728	128	1.43	-5.758	178	2.03	-3.151
29	0.31	62.030	79	0.86	27.646	129	1.44	-1.951	179	2.05	-6.296
30	0.32	38.703	80	0.87	10.938	130	1.45	-3.122	180	2.06	-2.975
31	0.33	20.626	81	0.88	-16.238	131	1.46	-4.259	181	2.07	-0.277
32	0.34	-36.909	82	0.90	-12.902	132	1.47	-0.155	182	2.08	1.994
33	0.35	-45.711	83	0.91	24.592	133	1.48	23.330	183	2.09	3.498
34	0.36	-28.957	84	0.92	32.234	134	1.49	25.037	184	2.10	-8.457
35	0.37	12.592	85	0.94	-23.810	135	1.50	23.286	185	2.11	-9.273
36	0.38	15.364	86	0.95	-28.309	136	1.51	-4.672	186	2.12	-10.551
37	0.40	15.019	87	0.96	-19.585	137	1.52	-6.911	187	2.13	-12.326
38	0.42	9.764	88	0.97	1.429	138	1.54	-4.947	188	2.15	-9.312
39	0.43	20.204	89	0.98	+3.949	139	1.55	-7.376	189	2.16	17.996
40	0.44	26.023	90	0.99	+21.759	140	1.56	+10.225	190	2.17	20.271
41	0.45	14.425	91	1.00	+32.735	141	1.57	+0.101	191	2.18	14.860
42	0.46	-30.957	92	1.01	+13.084	142	1.58	14.924	192	2.19	-3.993
43	0.47	-53.446	93	1.02	18.854	143	1.60	17.970	193	2.20	-15.311
44	0.48	36.862	94	1.03	9.576	144	1.61	-4.147	194	2.21	-6.604
45	0.49	49.575	95	1.04	3.233	145	1.62	+21.948	195	2.22	-3.557
46	0.50	50.785	96	1.05	-3.289	146	1.63	+15.846	196	2.23	-4.716
47	0.52	-43.171	97	1.06	3.103	147	1.65	-7.739	197	2.24	-7.096
48	0.54	-38.294	98	1.07	1.492	148	1.67	-5.096	198	2.25	-7.159
49	0.55	2.303	99	1.08	+0.883	149	1.68	-1.318	199	2.26	-1.353
50	0.56	-8.843	100	1.10	+10.083	150	1.69	-2.456	200	2.27	16.452

INDEX NO. 667 1009-P-2 SAKAWAGAWA B. U-D MAX.ACCEL.= -70.639(GAL) T= 4.80(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.28	18.112	251	2.89	3.135	301	3.44	-17.356	351	3.95	15.031
202	2.29	14.207	252	2.90	4.024	302	3.45	10.749	352	3.96	-19.328
203	2.30	3.206	253	2.92	-2.110	303	3.46	5.326	353	3.98	-13.613
204	2.31	-1.771	254	2.93	-4.196	304	3.47	-9.224	354	3.99	2.177
205	2.32	7.235	255	2.94	-2.397	305	3.48	-9.731	355	4.00	7.847
206	2.34	5.765	256	2.95	9.866	306	3.49	-5.614	356	4.01	-11.363
207	2.35	-7.240	257	2.96	13.842	307	3.50	1.659	357	4.02	-20.477
208	2.36	-15.944	258	2.97	11.186	308	3.51	-8.239	358	4.03	-24.529
209	2.37	-5.207	259	2.98	-1.399	309	3.52	-8.571	359	4.04	-16.112
210	2.38	4.428	260	3.00	-4.519	310	3.53	-5.68A	360	4.05	-6.786
211	2.39	3.773	261	3.01	2.626	311	3.54	3.486	361	4.06	8.371
212	2.40	-10.942	262	3.02	7.626	312	3.55	27.575	362	4.08	14.927
213	2.42	-8.850	263	3.03	2.193	313	3.56	30.003	363	4.09	+9.183
214	2.43	-0.451	264	3.04	-9.114	314	3.57	18.713	364	4.10	-15.111
215	2.45	1.433	265	3.05	-6.234	315	3.58	6.656	365	4.11	-12.235
216	2.47	2.427	266	3.07	1.789	316	3.59	-1.710	366	4.12	-5.644
217	2.48	6.060	267	3.09	-2.123	317	3.60	-5.631	367	4.14	-6.701
218	2.49	7.079	268	3.10	-7.627	318	3.61	-12.777	368	4.15	-5.391
219	2.50	-7.334	269	3.11	-4.575	319	3.62	-12.823	369	4.17	-0.100
220	2.51	-13.060	270	3.12	10.432	320	3.63	-8.263	370	4.18	-1.545
221	2.52	-16.797	271	3.13	14.103	321	3.64	-9.146	371	4.20	-11.656
222	2.53	-0.566	272	3.14	9.116	322	3.65	1.805	372	4.21	-12.480
223	2.54	6.483	273	3.15	-5.713	323	3.66	-3.957	373	4.23	-1.475
224	2.55	8.760	274	3.16	-12.851	324	3.67	-14.060	374	4.25	30.696
225	2.56	0.224	275	3.17	-11.495	325	3.68	-18.541	375	4.26	48.357
226	2.57	-10.023	276	3.18	10.109	326	3.69	-9.370	376	4.28	42.600
227	2.58	-7.453	277	3.19	5.145	327	3.70	-2.472	377	4.29	-21.561
228	2.59	-2.877	278	3.20	-9.697	328	3.71	-0.117	378	4.30	-43.362
229	2.60	0.272	279	3.21	-21.449	329	3.72	2.459	379	4.31	-39.553
230	2.62	-3.642	280	3.22	-21.186	330	3.73	9.202	380	4.33	-27.597
231	2.63	-4.486	281	3.23	0.455	331	3.74	24.089	381	4.34	-20.112
232	2.64	-2.689	282	3.24	15.789	332	3.75	23.104	382	4.35	-16.335
233	2.65	3.378	283	3.25	-3.228	333	3.76	6.388	383	4.36	13.610
234	2.67	-0.837	284	3.26	-6.803	334	3.78	-19.891	384	4.38	29.706
235	2.68	-2.461	285	3.27	7.767	335	3.79	-26.577	385	4.39	30.750
236	2.70	-2.606	286	3.28	22.960	336	3.80	-22.140	386	4.40	23.467
237	2.72	1.459	287	3.29	21.848	337	3.81	-3.951	387	4.41	3.504
238	2.73	4.650	288	3.30	10.872	338	3.82	8.991	388	4.43	6.038
239	2.75	-2.676	289	3.31	-13.705	339	3.83	13.552	389	4.44	2.163
240	2.77	-6.486	290	3.32	-13.451	340	3.84	17.050	390	4.45	-15.983
241	2.78	2.188	291	3.33	-7.029	341	3.85	19.486	391	4.46	-16.803
242	2.79	1.522	292	3.34	-3.517	342	3.86	9.378	392	4.47	-14.248
243	2.80	-4.704	293	3.35	-10.888	343	3.87	-2.843	393	4.50	-0.369
244	2.82	-4.486	294	3.36	-16.341	344	3.88	-13.836	394	4.51	12.765
245	2.83	5.921	295	3.38	-17.157	345	3.89	-14.651	395	4.55	17.364
246	2.84	9.416	296	3.39	24.343	346	3.90	-14.110	396	4.56	29.743
247	2.85	7.826	297	3.40	38.301	347	3.91	-11.093	397	4.58	34.911
248	2.86	3.930	298	3.41	14.661	348	3.92	6.403	398	4.59	-1.050
249	2.87	-7.103	299	3.42	-3.857	349	3.93	23.601	399	4.60	-43.663
250	2.88	-0.976	300	3.43	-22.241	350	3.94	25.428	400	4.61	-39.992

INDEX NO. 667 1009-P-2 SAKAWAGAWA B. U-D MAX.ACCEL.= -70.639(GAL) T= 4.80(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.62	-24.782	451	5.20	-28.796	501	5.80	5.231	551	6.51	4.759
402	4.63	-9.268	452	5.21	15.159	502	5.81	39.189	552	6.53	0.208
403	4.64	1.146	453	5.22	35.445	503	5.82	41.174	553	6.55	-1.909
404	4.65	0.759	454	5.23	41.413	504	5.83	36.970	554	6.58	0.248
405	4.66	0.711	455	5.24	33.386	505	5.84	25.232	555	6.60	2.433
406	4.68	10.280	456	5.25	10.666	506	5.85	+10.316	556	6.61	4.189
407	4.70	-12.641	457	5.26	8.706	507	5.87	-17.320	557	6.63	1.941
408	4.71	-14.218	458	5.28	11.430	508	5.88	+15.073	558	6.65	-9.154
409	4.72	-11.176	459	5.29	10.611	509	5.90	-8.523	559	6.66	2.379
410	4.74	-8.196	460	5.30	-8.905	510	5.91	8.173	560	6.69	2.701
411	4.75	-5.171	461	5.32	-13.742	511	5.92	13.975	561	6.70	-7.886
412	4.76	17.670	462	5.33	-4.580	512	5.93	14.686	562	6.72	-13.038
413	4.78	10.855	463	5.34	0.899	513	5.95	6.545	563	6.74	-6.719
414	4.79	-21.234	464	5.35	-1.007	514	5.96	3.381	564	6.77	3.789
415	4.80	-70.639	465	5.36	3.380	515	5.98	2.541	565	6.78	9.420
416	4.81	-64.208	466	5.37	8.744	516	5.99	5.108	566	6.80	5.599
417	4.82	-45.904	467	5.38	14.233	517	6.00	15.013	567	6.82	4.258
418	4.83	32.259	468	5.39	12.023	518	6.02	13.097	568	6.83	3.111
419	4.84	54.520	469	5.40	-0.037	519	6.03	6.110	569	6.86	+6.255
420	4.85	47.555	470	5.41	-10.731	520	6.04	2.595	570	6.88	+4.524
421	4.86	25.633	471	5.42	-10.259	521	6.05	-0.671	571	6.90	-10.243
422	4.88	9.813	472	5.44	+21.058	522	6.06	-2.588	572	6.92	-3.875
423	4.89	-7.818	473	5.45	-16.976	523	6.08	-9.453	573	6.94	+2.741
424	4.90	-31.323	474	5.46	-10.621	524	6.10	-7.966	574	6.96	-5.173
425	4.92	-32.606	475	5.48	+10.812	525	6.12	+10.419	575	6.98	-5.278
426	4.93	-23.878	476	5.50	-2.426	526	6.13	-11.557	576	7.00	+4.304
427	4.94	14.367	477	5.52	-8.122	527	6.14	-7.923	577	7.03	-9.726
428	4.95	9.403	478	5.53	-9.686	528	6.15	8.013	578	7.04	+6.415
429	4.96	-0.841	479	5.54	-7.891	529	6.16	11.359	579	7.06	+8.035
430	4.98	-3.509	480	5.55	4.344	530	6.18	8.653	580	7.07	+4.260
431	4.99	8.561	481	5.56	3.969	531	6.19	-0.200	581	7.08	4.615
432	5.00	33.574	482	5.58	0.046	532	6.20	-8.277	582	7.09	9.336
433	5.01	35.068	483	5.59	-2.041	533	6.22	-5.282	583	7.10	8.192
434	5.02	29.794	484	5.60	-3.211	534	6.23	-3.814	584	7.11	5.810
435	5.03	10.961	485	5.62	-6.355	535	6.25	+7.619	585	7.13	7.585
436	5.04	-5.113	486	5.63	-8.723	536	6.27	+5.118	586	7.14	7.650
437	5.05	-20.135	487	5.64	-8.774	537	6.29	-4.304	587	7.16	1.709
438	5.06	-24.059	488	5.65	-3.616	538	6.31	-9.189	588	7.18	0.388
439	5.08	-24.451	489	5.66	0.926	539	6.32	+8.569	589	7.20	3.045
440	5.09	-27.263	490	5.68	4.373	540	6.34	-5.941	590	7.21	4.495
441	5.10	-23.154	491	5.70	7.803	541	6.35	+4.008	591	7.23	4.659
442	5.11	36.818	492	5.71	7.747	542	6.36	-1.770	592	7.26	+1.601
443	5.12	47.730	493	5.72	2.006	543	6.38	5.212	593	7.27	+4.770
444	5.13	57.843	494	5.73	-4.665	544	6.40	9.712	594	7.29	+1.936
445	5.14	51.342	495	5.74	-9.334	545	6.41	7.791	595	7.30	0.289
446	5.15	+13.919	496	5.75	-8.310	546	6.43	-3.567	596	7.32	-2.420
447	5.16	-30.140	497	5.76	1.155	547	6.46	-2.592	597	7.33	-5.884
448	5.17	-36.646	498	5.77	2.343	548	6.47	-2.531	598	7.35	+4.900
449	5.18	-37.923	499	5.78	-4.650	549	6.49	+3.852	599	7.37	+3.141
450	5.19	-33.837	500	5.79	-8.581	550	6.50	1.742	600	7.38	-0.464

INDEX NO. 667 1009-P-2 SAKAWAGAWA B. U-D MAX.ACCEL.= -70.639(GAL) T= 4.80(SEC) NO. 4

NO.	(SEC)	(GAL)
1	7.45	4.337
2	7.42	1.303
3	7.46	1.391
4	7.48	-3.356
5	7.50	-2.696
6	7.52	-8.179
7	7.54	-6.742
8	7.56	1.889
9	7.59	-2.719
10	7.61	-4.102
11	7.64	0.669
12	7.66	1.036
13	7.69	-3.281
14	7.71	-4.179
15	7.73	-7.076
16	7.74	-2.246
17	7.76	2.784
18	7.77	3.801

Table VIID-27. Digitized Accelerations of Earthquake Record with Index Number 668

INDEX NO. 668 1009-P-2 SAKAWAGAWA B. HB. MAX.ACCEL.= 247.255(GAL) T= 4.41(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-2.669	51	0.70	3.448	101	1.36	-7.429	151	1.98	-36.886
2	0.01	-0.093	52	0.72	1.032	102	1.38	-15.347	152	2.00	-32.462
3	0.03	-3.126	53	0.74	-0.573	103	1.40	-21.755	153	2.02	18.196
4	0.05	-4.440	54	0.75	-3.731	104	1.41	-20.743	154	2.03	22.781
5	0.06	-9.013	55	0.77	-7.051	105	1.42	-13.110	155	2.04	21.347
6	0.07	11.734	56	0.79	-7.623	106	1.43	-3.774	156	2.05	12.831
7	0.09	10.897	57	0.80	-6.908	107	1.44	14.949	157	2.06	-22.806
8	0.10	-5.823	58	0.81	-4.659	108	1.45	29.066	158	2.07	-37.048
9	0.12	-7.901	59	0.82	5.723	109	1.46	37.947	159	2.09	-35.567
10	0.13	-13.519	60	0.84	9.526	110	1.47	38.828	160	2.10	-30.694
11	0.14	-16.966	61	0.85	1.420	111	1.48	34.588	161	2.11	-17.521
12	0.15	-16.701	62	0.86	-18.971	112	1.50	25.904	162	2.12	-7.712
13	0.16	-12.140	63	0.87	-28.714	113	1.51	12.156	163	2.14	-5.180
14	0.18	-4.985	64	0.88	-29.515	114	1.52	-25.518	164	2.15	1.051
15	0.19	4.346	65	0.89	-26.953	115	1.53	-31.855	165	2.17	11.598
16	0.21	7.501	66	0.90	-16.067	116	1.54	-36.061	166	2.18	18.929
17	0.23	7.053	67	0.91	-8.087	117	1.55	-37.342	167	2.19	22.738
18	0.24	7.729	68	0.92	15.373	118	1.56	-35.339	168	2.20	22.854
19	0.27	4.189	69	0.94	15.334	119	1.57	-12.367	169	2.22	10.728
20	0.29	-5.287	70	0.95	-2.180	120	1.58	13.114	170	2.23	5.089
21	0.31	-12.336	71	0.96	-5.620	121	1.60	27.031	171	2.25	-3.754
22	0.33	-4.864	72	0.97	-6.447	122	1.62	26.206	172	2.26	-10.900
23	0.34	1.224	73	0.98	-6.486	123	1.63	10.704	173	2.27	-15.768
24	0.35	8.268	74	1.00	-11.368	124	1.65	-12.186	174	2.29	-14.758
25	0.36	15.271	75	1.02	-10.361	125	1.66	-16.082	175	2.30	-8.369
26	0.37	6.125	76	1.03	-3.501	126	1.67	-15.368	176	2.31	0.983
27	0.38	3.590	77	1.05	2.723	127	1.69	-11.276	177	2.32	14.502
28	0.40	-8.629	78	1.06	5.747	128	1.70	-9.044	178	2.33	17.038
29	0.41	-13.623	79	1.07	7.219	129	1.71	-3.244	179	2.34	16.987
30	0.42	-14.172	80	1.08	5.641	130	1.72	11.157	180	2.36	7.353
31	0.44	-12.399	81	1.10	-16.516	131	1.73	28.038	181	2.37	-17.057
32	0.45	-4.746	82	1.11	-19.503	132	1.74	31.863	182	2.39	-26.553
33	0.46	11.195	83	1.13	-19.289	133	1.75	34.162	183	2.40	-27.859
34	0.48	-10.660	84	1.15	-18.151	134	1.76	29.140	184	2.42	-26.090
35	0.49	-19.606	85	1.16	-17.112	135	1.77	20.920	185	2.43	-21.856
36	0.50	-25.195	86	1.17	-7.042	136	1.78	13.800	186	2.45	-16.553
37	0.52	-26.182	87	1.18	2.747	137	1.79	0.949	187	2.47	-10.005
38	0.53	-5.480	88	1.20	5.756	138	1.80	-4.373	188	2.48	-1.755
39	0.55	11.072	89	1.21	1.860	139	1.82	-9.384	189	2.49	4.510
40	0.56	17.007	90	1.22	-15.320	140	1.83	-12.574	190	2.50	8.293
41	0.57	14.622	91	1.24	-34.184	141	1.85	-9.351	191	2.52	-6.915
42	0.58	4.092	92	1.25	-38.057	142	1.86	5.657	192	2.53	-16.037
43	0.59	-2.881	93	1.26	-40.892	143	1.87	20.216	193	2.54	-20.995
44	0.62	-3.756	94	1.27	-34.218	144	1.88	22.507	194	2.55	-21.832
45	0.64	1.038	95	1.28	-26.783	145	1.89	23.525	195	2.56	-17.414
46	0.65	5.918	96	1.30	14.155	146	1.90	20.080	196	2.57	-9.306
47	0.66	15.238	97	1.31	26.250	147	1.91	12.327	197	2.58	2.645
48	0.67	18.599	98	1.33	26.472	148	1.92	5.675	198	2.59	8.166
49	0.68	15.261	99	1.34	20.730	149	1.95	-13.424	199	2.60	18.225
50	0.69	9.082	100	1.35	7.127	150	1.97	-33.099	200	2.62	20.459

INDEX NO. 668 1009-P-2 SAKAWAGAWA B. HB. MAX.ACCEL.= 247.255(GAL) T= 4.41(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.63	23.102	251	3.36	-35.790	301	3.86	-49.517	351	4.39	55.108
202	2.65	14.636	252	3.37	18.666	302	3.87	-31.421	352	4.38	120.366
203	2.66	5.333	253	3.38	69.415	303	3.88	-18.503	353	4.39	204.383
204	2.67	-10.476	254	3.39	91.553	304	3.89	11.147	354	4.40	246.973
205	2.69	-15.178	255	3.40	109.495	305	3.90	6.171	355	4.41	247.255
206	2.71	-14.199	256	3.41	105.288	306	3.91	-3.774	356	4.42	209.627
207	2.73	-13.077	257	3.42	75.514	307	3.92	0.355	357	4.43	156.001
208	2.75	-11.315	258	3.43	42.395	308	3.93	30.797	358	4.44	55.425
209	2.76	-6.002	259	3.44	-8.949	309	3.94	84.606	359	4.45	-53.762
210	2.77	-3.789	260	3.45	-77.390	310	3.95	125.839	360	4.46	-92.106
211	2.79	-5.213	261	3.46	-109.331	311	3.96	126.886	361	4.47	-126.826
212	2.80	-10.396	262	3.47	-116.625	312	3.98	106.336	362	4.48	-135.041
213	2.82	-11.561	263	3.48	-110.954	313	3.99	44.343	363	4.49	-133.244
214	2.84	-11.358	264	3.49	-90.057	314	4.00	20.907	364	4.50	-113.737
215	2.86	-13.305	265	3.50	-65.472	315	4.01	-74.219	365	4.51	-93.480
216	2.87	-11.981	266	3.51	13.696	316	4.02	-104.742	366	4.52	-77.515
217	2.88	-7.393	267	3.52	41.262	317	4.03	-115.424	367	4.53	-60.307
218	2.89	2.413	268	3.53	63.395	318	4.04	-112.837	368	4.54	-32.641
219	2.90	17.875	269	3.54	89.678	319	4.05	-78.540	369	4.55	-11.574
220	2.91	22.931	270	3.55	96.719	320	4.06	104.453	370	4.56	27.884
221	2.92	26.726	271	3.56	85.410	321	4.07	127.844	371	4.57	27.873
222	2.93	18.356	272	3.57	59.965	322	4.08	102.752	372	4.58	25.520
223	2.95	6.899	273	3.58	25.441	323	4.09	168.869	373	4.60	-26.352
224	2.96	-8.443	274	3.59	-34.373	324	4.10	102.678	374	4.61	-48.441
225	2.98	-9.304	275	3.60	-58.048	325	4.11	82.050	375	4.62	-53.555
226	3.00	5.655	276	3.61	-107.656	326	4.12	-8.261	376	4.63	-55.434
227	3.02	26.949	277	3.62	-113.547	327	4.13	-68.984	377	4.64	-53.617
228	3.04	32.136	278	3.63	-110.672	328	4.14	-125.411	378	4.65	-29.356
229	3.05	35.460	279	3.64	-97.474	329	4.15	-167.686	379	4.66	49.555
230	3.07	30.441	280	3.65	-50.549	330	4.16	-179.721	380	4.67	58.918
231	3.08	12.183	281	3.66	133.833	331	4.17	-188.094	381	4.68	66.434
232	3.09	-2.488	282	3.67	147.207	332	4.18	-187.376	382	4.69	73.447
233	3.10	-16.134	283	3.68	181.183	333	4.19	-182.780	383	4.70	93.237
234	3.12	-14.373	284	3.69	178.072	334	4.20	-174.812	384	4.71	112.769
235	3.14	-7.226	285	3.70	162.485	335	4.21	-60.941	385	4.72	146.732
236	3.17	-7.205	286	3.71	61.222	336	4.22	-14.472	386	4.73	158.104
237	3.19	-9.332	287	3.72	-0.278	337	4.23	18.286	387	4.74	165.726
238	3.20	-10.969	288	3.73	-27.729	338	4.24	141.854	388	4.75	161.969
239	3.22	-5.635	289	3.74	-49.960	339	4.25	157.044	389	4.76	150.673
240	3.23	3.695	290	3.75	-72.505	340	4.26	155.170	390	4.78	123.206
241	3.24	19.334	291	3.76	-86.881	341	4.27	113.072	391	4.79	93.129
242	3.26	30.141	292	3.77	-98.332	342	4.28	86.399	392	4.80	23.427
243	3.28	34.707	293	3.78	-105.011	343	4.29	-25.328	393	4.81	-38.535
244	3.29	36.207	294	3.79	-97.648	344	4.30	-70.958	394	4.82	-59.344
245	3.30	25.065	295	3.80	-84.292	345	4.31	-89.795	395	4.83	-129.023
246	3.31	-25.079	296	3.81	-43.273	346	4.32	-109.096	396	4.84	-166.969
247	3.32	-41.272	297	3.82	-36.685	347	4.33	-122.706	397	4.85	-172.091
248	3.33	-54.872	298	3.83	-35.963	348	4.34	-127.978	398	4.86	-155.510
249	3.34	-62.025	299	3.84	-40.950	349	4.35	-124.163	399	4.87	-27.591
250	3.35	-57.912	300	3.85	-46.696	350	4.36	-78.195	400	4.88	85.687

INDEX NO. 668 1009-P-2 SAKAWAGAWA B. HB. MAX.ACCEL.= 247.255(GAL) T= 4.41(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.89	92.746	451	5.39	90.270	501	5.90	35.648	551	6.44	-50.805
402	4.90	66.650	452	5.40	74.633	502	5.91	21.440	552	6.45	-28.696
403	4.91	2.057	453	5.41	114.486	503	5.93	6.562	553	6.46	20.208
404	4.92	-36.647	454	5.42	147.843	504	5.94	0.201	554	6.47	31.118
405	4.93	-55.951	455	5.43	167.668	505	5.95	-24.989	555	6.48	51.089
406	4.94	-58.764	456	5.44	172.992	506	5.96	-46.143	556	6.49	56.462
407	4.95	-60.082	457	5.45	161.078	507	5.97	-52.793	557	6.50	57.936
408	4.96	-66.273	458	5.46	141.186	508	5.98	-55.311	558	6.51	50.619
409	4.97	-75.713	459	5.47	129.325	509	5.99	-53.036	559	6.52	36.558
410	4.98	-85.163	460	5.48	99.654	510	6.00	-31.992	560	6.53	-14.350
411	4.99	-81.348	461	5.49	55.700	511	6.01	-5.575	561	6.54	-46.635
412	5.00	-68.747	462	5.50	34.587	512	6.02	9.306	562	6.56	-72.686
413	5.01	57.578	463	5.51	-8.475	513	6.03	11.889	563	6.57	-81.036
414	5.02	88.953	464	5.52	-21.926	514	6.04	8.445	564	6.58	-80.782
415	5.03	108.917	465	5.53	-39.821	515	6.05	-1.910	565	6.59	-72.304
416	5.04	87.003	466	5.54	-62.384	516	6.06	-11.376	566	6.60	-60.240
417	5.05	66.655	467	5.55	-69.660	517	6.08	-28.767	567	6.61	-25.060
418	5.06	-59.883	468	5.56	-70.481	518	6.10	-40.555	568	6.62	26.738
419	5.07	-82.562	469	5.57	-48.526	519	6.11	-34.161	569	6.63	29.785
420	5.08	-88.149	470	5.58	-32.996	520	6.12	-27.724	570	6.64	30.217
421	5.09	-81.259	471	5.59	41.616	521	6.13	7.503	571	6.66	15.492
422	5.10	-60.646	472	5.60	64.965	522	6.14	37.935	572	6.67	3.747
423	5.11	79.638	473	5.61	63.218	523	6.15	60.486	573	6.68	-8.494
424	5.12	104.744	474	5.62	54.563	524	6.16	77.660	574	6.69	-8.565
425	5.13	116.108	475	5.63	43.588	525	6.18	83.607	575	6.70	-5.981
426	5.14	119.937	476	5.64	15.019	526	6.19	86.629	576	6.72	-9.519
427	5.15	105.529	477	5.65	-15.532	527	6.20	85.490	577	6.73	-20.499
428	5.16	91.161	478	5.66	-35.808	528	6.21	80.043	578	6.74	-32.710
429	5.17	47.520	479	5.67	-43.508	529	6.22	67.524	579	6.75	-40.906
430	5.18	-30.313	480	5.68	-51.558	530	6.23	46.704	580	6.76	-48.799
431	5.19	-95.655	481	5.69	-55.617	531	6.24	+13.904	581	6.77	-51.164
432	5.20	-146.854	482	5.70	-53.050	532	6.25	+48.141	582	6.79	-49.892
433	5.21	-166.150	483	5.71	-27.103	533	6.26	+70.840	583	6.80	-47.664
434	5.22	-167.877	484	5.72	-9.435	534	6.27	+77.485	584	6.81	-44.178
435	5.23	-161.439	485	5.73	4.091	535	6.28	+80.300	585	6.82	-38.385
436	5.24	-128.989	486	5.74	41.576	536	6.29	+66.964	586	6.83	+24.719
437	5.25	-56.667	487	5.75	69.381	537	6.30	+52.071	587	6.84	+14.273
438	5.26	26.544	488	5.76	75.190	538	6.31	8.826	588	6.85	7.904
439	5.27	52.365	489	5.77	79.771	539	6.32	+4.515	589	6.86	26.734
440	5.28	52.024	490	5.78	74.495	540	6.33	65.262	590	6.87	33.005
441	5.29	-1.932	491	5.79	55.815	541	6.34	69.662	591	6.88	44.161
442	5.30	-62.222	492	5.80	32.995	542	6.35	67.475	592	6.89	47.975
443	5.31	-84.575	493	5.81	-21.404	543	6.36	45.236	593	6.90	48.545
444	5.32	+103.395	494	5.82	+28.128	544	6.37	12.229	594	6.92	27.365
445	5.33	-126.381	495	5.84	+29.433	545	6.38	-21.404	595	6.93	+10.329
446	5.34	+162.975	496	5.85	+16.076	546	6.39	-36.390	596	6.94	+20.065
447	5.35	+167.178	497	5.86	35.261	547	6.40	+49.218	597	6.95	+25.492
448	5.36	-147.267	498	5.87	44.917	548	6.41	-56.825	598	6.96	+24.918
449	5.37	+126.923	499	5.88	58.092	549	6.42	-60.732	599	6.97	+19.888
450	5.38	-105.076	500	5.89	50.491	550	6.43	-56.930	600	6.98	+10.228

INDEX NO. 668 1009-P-2 SAKAWAGAWA B. HB. MAX.ACCEL.= 247.255(GAL) T= 4.41(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.99	19.114	651	7.56	9.644
602	7.00	51.360	652	7.57	-28.030
603	7.01	52.846	653	7.58	-37.924
604	7.03	49.079	654	7.59	-35.359
605	7.04	43.626	655	7.60	-47.713
606	7.05	36.491	656	7.61	-36.730
607	7.06	25.054	657	7.62	-26.289
608	7.07	13.304	658	7.63	-7.875
609	7.08	-0.013	659	7.64	-1.296
610	7.10	-23.700	660	7.66	5.700
611	7.11	-33.462	661	7.67	12.240
612	7.12	-41.380	662	7.68	18.802
613	7.14	-42.207	663	7.70	30.099
614	7.16	-23.045	664	7.71	30.050
615	7.17	26.619	665	7.72	28.929
616	7.18	54.280	666	7.73	19.938
617	7.19	60.554	667	7.74	10.958
618	7.20	68.026	668	7.75	-0.486
619	7.21	65.362	669	7.76	-7.923
620	7.22	50.998	670	7.77	-13.852
621	7.23	31.976	671	7.78	-13.742
622	7.24	17.444			
623	7.25	2.926			
624	7.26	-7.569			
625	7.27	-19.320			
626	7.28	-25.677			
627	7.29	-35.150			
628	7.30	-42.801			
629	7.31	-39.442			
630	7.32	-21.794			
631	7.33	-8.582			
632	7.34	57.401			
633	7.35	69.863			
634	7.36	87.515			
635	7.37	86.715			
636	7.38	78.212			
637	7.39	41.330			
638	7.40	28.510			
639	7.41	-7.619			
640	7.43	-19.418			
641	7.44	-29.639			
642	7.45	-37.248			
643	7.46	-38.078			
644	7.48	-28.118			
645	7.49	8.589			
646	7.50	21.766			
647	7.52	22.460			
648	7.53	19.781			
649	7.54	16.175			
650	7.55	10.428			

Table Ⅷ D-28. Digitized Accelerations of Earthquake Record with Index Number 669

INDEX NO. 669 104-GR-33 SHINTONEGAWA B. HA. MAX.ACCEL.= -51.249(GAL) T= 2.08(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-0.421	51	1.72	4.190	101	3.14	6.230	151	4.68	-11.842
2	0.03	0.387	52	1.75	1.142	102	3.16	4.694	152	4.70	-7.510
3	0.07	-0.805	53	1.78	-4.049	103	3.19	0.896	153	4.73	8.920
4	0.10	1.507	54	1.80	-5.702	104	3.21	5.995	154	4.76	15.490
5	0.14	0.308	55	1.83	-0.759	105	3.24	7.925	155	4.79	17.444
6	0.20	0.193	56	1.87	7.171	106	3.27	0.124	156	4.82	12.384
7	0.24	-0.496	57	1.90	10.483	107	3.31	-4.713	157	4.85	-4.188
8	0.28	-5.083	58	1.94	22.531	108	3.36	-3.935	158	4.87	-10.347
9	0.30	-1.381	59	1.95	25.002	109	3.39	-1.489	159	4.89	-16.139
10	0.36	-0.862	60	1.99	19.944	110	3.42	3.204	160	4.93	-1.053
11	0.41	2.549	61	2.02	-8.245	111	3.47	1.865	161	4.97	-2.208
12	0.46	-0.290	62	2.04	-32.160	112	3.52	6.137	162	5.00	-6.095
13	0.50	-2.615	63	2.06	-45.573	113	3.57	4.791	163	5.01	-6.998
14	0.56	0.146	64	2.08	-51.249	114	3.62	-3.804	164	5.06	1.528
15	0.61	-2.823	65	2.10	-43.151	115	3.64	-8.946	165	5.11	8.811
16	0.65	1.478	66	2.13	-15.704	116	3.66	-9.875	166	5.14	11.889
17	0.68	-0.092	67	2.16	11.366	117	3.69	-3.428	167	5.16	6.593
18	0.71	-2.391	68	2.19	19.175	118	3.73	9.983	168	5.19	1.565
19	0.74	-0.323	69	2.24	16.338	119	3.75	11.070	169	5.22	1.104
20	0.77	2.487	70	2.28	5.512	120	3.78	8.017	170	5.24	-4.691
21	0.80	-0.304	71	2.30	-0.535	121	3.81	5.719	171	5.29	-7.903
22	0.86	-2.058	72	2.33	-9.461	122	3.85	-2.601	172	5.33	-2.115
23	0.90	2.886	73	2.37	-11.785	123	3.87	-7.775	173	5.37	1.561
24	0.92	3.713	74	2.38	-11.203	124	3.93	-10.386	174	5.43	-0.418
25	0.93	1.315	75	2.41	-10.661	125	3.95	-7.053	175	5.48	5.599
26	0.96	-3.113	76	2.43	-8.910	126	3.99	4.622	176	5.53	3.635
27	1.00	2.065	77	2.46	12.282	127	4.02	8.424	177	5.57	-0.450
28	1.02	5.520	78	2.50	21.464	128	4.06	2.380	178	5.60	-4.755
29	1.06	-3.319	79	2.54	22.011	129	4.10	-4.081	179	5.63	-4.563
30	1.09	-3.566	80	2.56	18.219	130	4.12	-8.252	180	5.68	-6.149
31	1.12	-4.410	81	2.59	14.416	131	4.14	0.824	181	5.75	4.465
32	1.14	-2.326	82	2.62	5.486	132	4.17	17.390	182	5.82	6.192
33	1.18	1.719	83	2.66	1.901	133	4.19	21.358	183	5.87	3.984
34	1.20	0.175	84	2.69	-8.650	134	4.20	15.440	184	5.89	1.683
35	1.23	0.363	85	2.71	-15.076	135	4.24	7.016	185	5.93	-5.639
36	1.25	+0.538	86	2.73	-18.612	136	4.26	-6.905	186	5.96	-8.571
37	1.28	4.165	87	2.76	-13.903	137	4.29	-16.838	187	5.99	-7.129
38	1.30	3.873	88	2.78	-6.700	138	4.32	-18.765	188	6.01	2.200
39	1.31	-0.534	89	2.81	1.742	139	4.35	-14.208	189	6.05	6.630
40	1.34	-3.578	90	2.86	10.896	140	4.37	-8.876	190	6.09	3.178
41	1.37	+0.885	91	2.87	7.498	141	4.39	15.950	191	6.12	0.660
42	1.40	1.295	92	2.90	-6.183	142	4.42	19.031	192	6.17	4.282
43	1.43	+0.000	93	2.93	-10.372	143	4.45	12.349	193	6.20	-1.023
44	1.46	+2.565	94	2.96	-6.670	144	4.48	7.680	194	6.24	-8.716
45	1.50	0.752	95	2.99	7.529	145	4.52	+3.177	195	6.25	-9.123
46	1.53	5.174	96	3.01	9.733	146	4.56	-0.765	196	6.27	-2.913
47	1.57	1.729	97	3.03	4.078	147	4.58	+2.914	197	6.35	6.458
48	1.61	+4.887	98	3.05	-8.896	148	4.62	1.778	198	6.40	9.725
49	1.63	+3.586	99	3.08	+10.645	149	4.63	+3.245	199	6.41	4.852
50	1.67	2.036	100	3.11	+3.833	150	4.64	-0.671	200	6.43	-8.469

INDEX NO. 669　104-GR-33　SHINTONEGAWA B. HA.　MAX.ACCEL.= -51.249(GAL)　T= 2.08(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.47	-12.528	251	8.48	6.880	301	10.65	3.414	351	12.99	3.944
202	6.50	-4.341	252	8.53	2.164	302	10.68	-5.906	352	13.07	-0.207
203	6.51	3.010	253	8.57	-0.417	303	10.71	-6.574	353	13.13	-4.447
204	6.54	7.326	254	8.61	-4.737	304	10.74	0.227	354	13.19	0.448
205	6.57	0.148	255	8.66	-3.612	305	10.80	1.380	355	13.26	1.560
206	6.61	-7.306	256	8.72	1.919	306	10.84	-2.953	356	13.34	-1.101
207	6.65	-3.378	257	8.76	6.837	307	10.89	-5.915	357	13.47	0.273
208	6.71	8.264	258	8.80	4.379	308	10.92	-0.345	358	13.56	0.362
209	6.74	12.080	259	8.84	1.609	309	10.95	10.093	359	13.63	3.359
210	6.77	8.895	260	8.88	0.870	310	10.98	11.278	360	13.70	1.705
211	6.80	1.840	261	8.91	-5.333	311	11.01	7.596	361	13.78	1.802
212	6.83	-3.219	262	8.96	-9.161	312	11.07	-4.921	362	13.84	-2.063
213	6.88	-4.563	263	8.99	-9.342	313	11.11	-4.598	363	13.95	-0.784
214	6.93	2.215	264	9.04	-2.935	314	11.18	0.525	364	14.03	0.455
215	6.97	0.020	265	9.07	11.370	315	11.24	3.540	365	14.09	0.584
216	7.02	-2.330	266	9.10	13.263	316	11.31	1.284	366	14.14	-0.135
217	7.06	1.981	267	9.14	8.120	317	11.35	0.197	367	14.19	0.587
218	7.14	3.693	268	9.16	1.819	318	11.38	0.391	368	14.26	-1.620
219	7.17	-3.870	269	9.20	-2.993	319	11.42	-2.676	369	14.32	0.772
220	7.20	-7.546	270	9.25	-2.209	320	11.45	-4.617	370	14.37	4.795
221	7.23	-7.058	271	9.29	0.842	321	11.49	-0.441	371	14.42	2.967
222	7.27	0.193	272	9.33	-1.349	322	11.52	6.997	372	14.49	-1.563
223	7.31	7.369	273	9.36	-2.410	323	11.56	7.929	373	14.60	-0.273
224	7.34	10.308	274	9.41	2.742	324	11.60	2.842	374	14.66	-0.140
225	7.37	3.125	275	9.46	5.845	325	11.65	-1.245	375	14.70	2.277
226	7.41	-2.695	276	9.49	0.588	326	11.70	2.906	376	14.80	-0.659
227	7.44	-4.129	277	9.54	-3.368	327	11.74	5.352	377	14.87	-3.918
228	7.52	5.078	278	9.58	-5.955	328	11.78	-0.870	378	15.00	2.319
229	7.56	4.754	279	9.63	-2.290	329	11.82	-6.313	379	15.09	1.693
230	7.62	-5.600	280	9.67	3.490	330	11.86	-2.391	380	15.20	-1.427
231	7.66	-8.926	281	9.71	6.056	331	11.90	3.532	381	15.31	-0.395
232	7.70	0.245	282	9.75	1.098	332	11.92	4.361	382	15.38	-1.145
233	7.73	4.059	283	9.79	-2.467	333	11.98	3.378	383	15.45	-0.417
234	7.77	4.610	284	9.83	-2.301	334	12.04	0.126	384	15.49	-1.985
235	7.80	0.292	285	9.87	-1.371	335	12.11	-0.006	385	15.59	3.447
236	7.83	-4.748	286	9.92	-3.483	336	12.20	1.708	386	15.63	-0.639
237	7.85	-4.791	287	9.98	2.294	337	12.25	-0.261	387	15.66	-2.570
238	7.89	-2.245	288	10.03	5.203	338	12.29	0.286	388	15.77	0.650
239	7.92	5.936	289	10.05	2.396	339	12.36	6.400	389	15.83	-2.634
240	7.98	1.457	290	10.12	-3.098	340	12.38	6.358	390	15.87	-4.846
241	8.02	-4.863	291	10.21	0.406	341	12.44	-2.752	391	15.93	-0.327
242	8.04	-5.556	292	10.27	-0.873	342	12.47	-5.058	392	15.98	3.328
243	8.12	-1.938	293	10.29	-2.785	343	12.52	-3.905	393	16.06	1.036
244	8.17	8.077	294	10.37	4.313	344	12.59	-0.284	394	16.16	-2.231
245	8.24	-2.792	295	10.43	1.694	345	12.65	-0.655	395	16.24	1.949
246	8.29	-9.275	296	10.47	-3.759	346	12.72	4.080	396	16.34	0.495
247	8.32	-10.200	297	10.52	-6.213	347	12.78	0.978	397	16.43	0.584
248	8.37	-2.902	298	10.55	-1.897	348	12.81	-0.338	398	16.51	-2.058
249	8.39	5.289	299	10.58	5.670	349	12.86	3.656	399	16.57	1.321
250	8.42	11.600	300	10.62	10.339	350	12.94	2.179	400	16.66	-0.099

INDEX NO. 669　104-GR-33　SHINTONEGAWA B. HA.　MAX.ACCEL.= -51.249(GAL)　T= 2.08(SEC)　NO. 3

NO.	(SEC)	(GAL)
401	16.74	-2.752
402	16.79	-3.220
403	16.85	0.390
404	16.97	2.678
405	17.05	-0.223
406	17.09	-4.432
407	17.13	-5.365
408	17.18	1.281
409	17.23	3.438
410	17.31	0.169
411	17.38	-1.850
412	17.50	0.429
413	17.57	-1.581
414	17.66	1.574
415	17.71	0.649
416	17.79	-2.624
417	17.83	-1.465
418	17.91	-2.858
419	17.98	-0.864
420	18.05	-0.627
421	18.09	-0.720
422	18.18	0.640
423	18.26	-1.019
424	18.33	1.356
425	18.41	1.201
426	18.50	-0.232
427	18.57	-3.738
428	18.63	-4.219
429	18.72	-0.012
430	18.75	-1.338
431	18.82	-3.579
432	18.94	-0.819
433	19.02	-0.845
434	19.08	0.549
435	19.13	-0.800
436	19.21	-2.460
437	19.33	1.313
438	19.42	-0.723
439	19.50	0.110
440	19.57	-5.013
441	19.67	0.052
442	19.75	-0.902
443	19.83	0.360
444	19.89	-1.247

Table Ⅶ D-29. Digitized Accelerations of Earthquake Record with Index Number 670

INDEX NO. 670 104-GR-33 SHINTONEGAWA B. U-D MAX.ACCEL.= -15.405(GAL) T= 0.87(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	1.650	51	1.34	-11.707	101	2.68	-4.441	151	4.64	1.438
2	0.03	-0.540	52	1.36	-6.990	102	2.72	-5.146	152	4.69	4.493
3	0.09	-0.399	53	1.39	7.462	103	2.76	-2.684	153	4.70	0.698
4	0.13	2.650	54	1.40	10.927	104	2.82	-1.076	154	4.74	-5.808
5	0.16	1.342	55	1.42	5.263	105	2.86	-1.671	155	4.76	-5.903
6	0.20	1.507	56	1.46	-3.049	106	2.90	0.005	156	4.77	-0.074
7	0.24	-2.559	57	1.47	-5.834	107	2.95	2.391	157	4.82	4.233
8	0.30	-1.191	58	1.54	-1.327	108	3.00	2.677	158	4.85	-1.081
9	0.34	-1.266	59	1.56	0.503	109	3.06	1.943	159	4.87	-2.380
10	0.38	7.408	60	1.60	-0.205	110	3.11	3.104	160	4.91	-1.328
11	0.41	10.344	61	1.65	2.829	111	3.15	5.895	161	4.95	5.211
12	0.43	3.809	62	1.68	-1.847	112	3.22	6.379	162	4.98	0.155
13	0.47	-7.513	63	1.70	-1.401	113	3.27	6.280	163	5.02	-4.915
14	0.49	-10.056	64	1.74	9.783	114	3.32	3.181	164	5.05	-3.109
15	0.52	-4.231	65	1.77	-3.273	115	3.37	-3.525	165	5.08	1.567
16	0.54	0.607	66	1.79	-2.823	116	3.40	-7.095	166	5.13	-2.657
17	0.57	-4.085	67	1.82	4.626	117	3.45	-3.567	167	5.16	-3.317
18	0.60	-7.768	68	1.84	8.214	118	3.48	4.997	168	5.20	2.219
19	0.61	2.313	69	1.86	4.802	119	3.50	8.956	169	5.25	1.751
20	0.65	13.271	70	1.88	-4.486	120	3.53	6.528	170	5.29	-1.703
21	0.66	12.361	71	1.90	-7.273	121	3.57	-0.165	171	5.32	0.734
22	0.68	4.589	72	1.92	-2.075	122	3.61	3.129	172	5.35	2.178
23	0.69	-1.570	73	1.94	1.009	123	3.63	-2.152	173	5.38	0.370
24	0.72	-4.739	74	1.98	3.060	124	3.65	-8.572	174	5.43	-1.983
25	0.75	-3.553	75	1.99	-1.588	125	3.68	-4.616	175	5.49	2.528
26	0.78	5.390	76	2.02	-6.881	126	3.72	-0.338	176	5.53	-1.704
27	0.80	11.105	77	2.04	-6.046	127	3.76	-3.158	177	5.57	-1.623
28	0.81	7.701	78	2.06	1.032	128	3.82	1.097	178	5.58	2.342
29	0.83	-6.462	79	2.08	1.999	129	3.88	2.979	179	5.61	3.545
30	0.84	-11.358	80	2.11	-2.059	130	3.93	-0.861	180	5.64	0.102
31	0.87	-15.405	81	2.12	-5.213	131	3.97	-0.081	181	5.66	-2.100
32	0.89	-5.196	82	2.15	-5.010	132	4.01	-3.531	182	5.70	2.484
33	0.91	3.629	83	2.16	2.680	133	4.05	0.383	183	5.73	4.931
34	0.94	8.945	84	2.19	7.132	134	4.08	-0.817	184	5.76	-2.247
35	0.96	1.789	85	2.22	4.087	135	4.12	-1.252	185	5.80	-8.952
36	0.98	-4.872	86	2.25	0.539	136	4.14	3.947	186	5.83	-5.895
37	0.99	-6.526	87	2.28	-6.900	137	4.18	8.253	187	5.87	-4.103
38	1.03	-0.967	88	2.30	-4.443	138	4.20	3.583	188	5.90	4.225
39	1.05	6.617	89	2.32	3.405	139	4.23	-7.475	189	5.92	7.431
40	1.06	8.443	90	2.34	8.476	140	4.25	-7.873	190	5.96	3.357
41	1.09	-0.728	91	2.36	5.072	141	4.27	-2.682	191	5.99	-0.082
42	1.13	-10.038	92	2.38	-4.215	142	4.30	-1.103	192	6.03	2.204
43	1.15	-10.073	93	2.40	-6.750	143	4.35	-3.950	193	6.07	3.765
44	1.16	0.015	94	2.41	-5.176	144	4.39	-2.914	194	6.11	-0.941
45	1.18	5.226	95	2.46	-4.132	145	4.43	2.764	195	6.16	-5.536
46	1.20	-0.063	96	2.49	-1.307	146	4.44	6.485	196	6.19	-5.350
47	1.23	-3.831	97	2.53	4.730	147	4.49	4.267	197	6.24	0.805
48	1.26	7.454	98	2.57	7.412	148	4.51	-1.410	198	6.30	3.565
49	1.29	6.780	99	2.59	4.610	149	4.55	-5.480	199	6.35	0.588
50	1.33	-9.420	100	2.63	-2.333	150	4.61	0.515	200	6.38	1.400

INDEX NO. 670 104-GR-33 SHINTONEGAWA B. U-D MAX.ACCEL.= -15.405(GAL) T= 0.87(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.44	-0.652	251	8.79	1.559	301	11.45	-1.076	351	14.41	-3.011
202	6.46	-5.880	252	8.84	-1.653	302	11.49	0.098	352	14.51	-0.088
203	6.50	-2.570	253	8.91	1.563	303	11.53	-1.229	353	14.60	1.618
204	6.54	3.594	254	8.97	2.102	304	11.57	1.185	354	14.70	1.165
205	6.58	-0.481	255	9.02	-1.909	305	11.64	-0.574	355	14.75	-3.686
206	6.61	-2.416	256	9.09	-0.017	306	11.74	1.731	356	14.82	-1.070
207	6.65	0.254	257	9.13	0.917	307	11.81	0.097	357	14.90	-0.606
208	6.68	2.698	258	9.22	-0.507	308	11.86	-1.250	358	14.96	2.143
209	6.71	3.265	259	9.29	1.468	309	11.95	1.072	359	15.04	0.502
210	6.73	4.599	260	9.35	-0.134	310	12.03	-2.218	360	15.09	-2.720
211	6.77	1.146	261	9.41	-3.006	311	12.07	0.216	361	15.18	1.979
212	6.80	0.696	262	9.45	0.557	312	12.12	2.121	362	15.21	0.782
213	6.83	-3.339	263	9.49	1.094	313	12.17	-0.111	363	15.27	1.552
214	6.85	-6.009	264	9.54	-1.368	314	12.21	-2.057	364	15.36	-1.134
215	6.90	-0.233	265	9.58	-2.078	315	12.25	-0.397	365	15.45	+0.681
216	6.94	5.192	266	9.63	-0.410	316	12.49	0.320	366	15.50	0.711
217	7.00	-1.161	267	9.66	0.528	317	12.65	-0.652	367	15.60	0.278
218	7.07	-0.924	268	9.69	3.839	318	12.50	-0.245	368	15.66	0.156
219	7.13	0.706	269	9.74	2.250	319	12.53	0.311	369	15.72	-1.216
220	7.15	2.280	270	9.77	0.302	320	12.58	1.591	370	15.84	1.678
221	7.18	4.353	271	9.82	-3.165	321	12.64	-1.651	371	15.92	0.273
222	7.21	1.299	272	9.89	-0.549	322	12.68	-1.234	372	15.98	0.776
223	7.28	-4.090	273	9.97	0.556	323	12.74	0.530	373	16.09	-1.685
224	7.31	-0.025	274	10.03	0.194	324	12.82	0.493	374	16.17	0.411
225	7.36	2.624	275	10.04	1.015	325	12.91	-0.932	375	16.24	0.898
226	7.39	1.060	276	10.11	-1.211	326	12.95	1.117	376	16.33	0.955
227	7.49	2.372	277	10.16	0.413	327	13.00	1.019	377	16.46	-1.168
228	7.53	-0.467	278	10.21	3.829	328	13.05	-1.567	378	16.54	-0.316
229	7.56	-0.518	279	10.23	1.916	329	13.10	1.086	379	16.61	-1.975
230	7.60	0.897	280	10.30	-1.585	330	13.16	-0.905	380	16.74	-1.717
231	7.64	1.452	281	10.37	-0.213	331	13.22	2.671	381	16.85	0.431
232	7.70	-2.035	282	10.42	3.051	332	13.31	0.408	382	16.95	1.749
233	7.82	-0.782	283	10.49	-0.450	333	13.38	+0.964	383	17.01	-0.462
234	7.89	2.960	284	10.57	-0.241	334	13.41	0.206	384	17.06	-0.953
235	7.95	-0.535	285	10.63	1.152	335	13.46	0.738	385	17.09	0.643
236	8.02	-2.919	286	10.67	-1.435	336	13.50	-1.835	386	17.16	-0.399
237	8.07	0.740	287	10.71	0.370	337	13.55	-2.551	387	17.31	0.805
238	8.09	2.941	288	10.78	1.101	338	13.60	1.342	388	17.41	-1.895
239	8.16	-0.320	289	10.89	-0.852	339	13.65	2.247	389	17.50	0.440
240	8.20	-1.264	290	10.94	-0.711	340	13.72	-1.012	390	17.54	-0.272
241	8.24	1.656	291	10.98	0.671	341	13.76	-2.976	391	17.59	0.493
242	8.28	-1.185	292	11.06	+1.309	342	13.83	1.886	392	17.71	+0.857
243	8.37	1.398	293	11.10	-0.380	343	13.93	-0.802	393	17.79	1.999
244	8.41	0.167	294	11.13	1.417	344	13.98	0.598	394	17.91	-1.358
245	8.47	3.068	295	11.17	0.093	345	14.09	-1.116	395	17.99	+1.777
246	8.50	4.267	296	11.21	0.841	346	14.14	0.268	396	18.04	0.876
247	8.54	-0.460	297	11.23	-0.644	347	14.20	2.036	397	18.14	-2.084
248	8.64	-3.385	298	11.28	2.003	348	14.27	0.022	398	18.24	1.123
249	8.70	-1.124	299	11.39	+1.577	349	14.29	+0.804	399	18.30	0.745
250	8.76	4.756	300	11.42	-1.018	350	14.33	1.265	400	18.33	-0.809

INDEX NO. 670 104-GR-33 SHINTONEGAWA 8. U-D MAX.ACCEL.= -15.405(GAL) T= 0.87(SEC) NO. 3

NO.	(SEC)	(GAL)
401	18.48	1.029
402	18.58	-0.417
403	18.66	0.664
404	18.76	-0.395
405	18.80	-1.103
406	18.89	-0.406
407	18.94	-1.119
408	19.00	1.876
409	19.11	-1.469
410	19.22	-0.177
411	19.30	-0.578
412	19.33	1.483
413	19.40	-0.776
414	19.47	1.584
415	19.56	-1.090
416	19.61	-1.198
417	19.69	1.412
418	19.74	-0.816
419	19.86	-0.171

Table VII D-30. Digitized Accelerations of Earthquake Record with Index Number 671

INDEX NO. 671 104-GR-33 SHINTONEGAWA 8. NO. MAX.ACCEL.= -33.862(GAL) T= 2.07(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	1.300	51	2.05	-30.073	101	3.47	-0.354	151	5.32	10.029
2	0.05	1.203	52	2.07	-33.862	102	3.50	-12.033	152	5.36	2.158
3	0.12	1.325	53	2.10	-22.535	103	3.53	-4.342	153	5.40	-3.302
4	0.14	2.554	54	2.13	11.266	104	3.55	9.747	154	5.47	2.564
5	0.22	-0.381	55	2.15	28.856	105	3.56	15.842	155	5.51	2.095
6	0.29	0.996	56	2.18	32.553	106	3.61	8.876	156	5.56	-0.484
7	0.33	2.784	57	2.19	27.268	107	3.64	4.814	157	5.60	-3.568
8	0.39	-0.073	58	2.22	13.339	108	3.68	-4.885	158	5.63	-0.637
9	0.49	-0.029	59	2.26	-5.343	109	3.72	-8.207	159	5.70	0.220
10	0.57	2.946	60	2.27	-15.753	110	3.74	-1.367	160	5.74	-1.104
11	0.60	-0.768	61	2.30	-22.803	111	3.76	6.211	161	5.78	-6.430
12	0.63	-2.673	62	2.32	-15.346	112	3.82	8.402	162	5.80	-7.463
13	0.68	3.978	63	2.34	5.863	113	3.84	-1.685	163	5.82	-3.761
14	0.72	-0.346	64	2.37	15.053	114	3.86	-10.226	164	5.85	6.297
15	0.77	0.684	65	2.38	8.149	115	3.89	-13.300	165	5.88	8.969
16	0.79	0.385	66	2.43	-6.560	116	3.94	-3.272	166	5.92	4.159
17	0.83	2.811	67	2.46	-11.738	117	4.01	11.477	167	5.95	-3.133
18	0.85	-1.235	68	2.49	-7.169	118	4.04	3.668	168	5.98	-7.440
19	0.88	-4.159	69	2.52	7.146	119	4.07	-4.390	169	6.00	-6.998
20	0.93	2.859	70	2.55	15.585	120	4.11	-4.725	170	6.06	0.143
21	0.97	3.789	71	2.58	14.392	121	4.14	-6.784	171	6.10	0.932
22	1.01	-0.291	72	2.62	0.059	122	4.17	-1.215	172	6.14	4.355
23	1.04	0.772	73	2.65	-13.988	123	4.20	4.707	173	6.18	6.281
24	1.06	2.608	74	2.67	-20.035	124	4.23	2.906	174	6.21	2.476
25	1.09	0.778	75	2.70	-12.968	125	4.24	0.627	175	6.25	-0.730
26	1.14	-3.038	76	2.75	-0.081	126	4.26	0.858	176	6.31	-5.960
27	1.17	-1.554	77	2.77	7.280	127	4.30	3.643	177	6.35	0.454
28	1.20	6.811	78	2.80	11.953	128	4.33	-2.288	178	6.38	3.511
29	1.23	1.512	79	2.83	5.780	129	4.35	-3.592	179	6.42	-1.563
30	1.28	-5.063	80	2.86	0.598	130	4.38	5.851	180	6.45	-7.250
31	1.31	0.874	81	2.87	-1.933	131	4.42	10.646	181	6.49	-7.941
32	1.35	-0.329	82	2.92	-0.520	132	4.45	6.504	182	6.53	2.969
33	1.37	-1.999	83	2.95	-3.702	133	4.50	-5.878	183	6.58	10.505
34	1.40	3.199	84	2.98	7.741	134	4.55	-8.618	184	6.61	5.079
35	1.43	6.021	85	3.00	14.683	135	4.58	-0.192	185	6.65	-3.881
36	1.46	1.586	86	3.03	6.883	136	4.64	8.693	186	6.72	-6.139
37	1.51	-2.505	87	3.06	-3.920	137	4.68	5.508	187	6.75	-1.576
38	1.53	-0.421	88	3.08	-12.283	138	4.70	0.065	188	6.77	4.885
39	1.58	1.980	89	3.10	-17.134	139	4.77	0.183	189	6.80	5.700
40	1.63	-0.868	90	3.15	-5.539	140	4.81	-1.766	190	6.84	1.491
41	1.68	1.777	91	3.19	7.952	141	4.85	-0.342	191	6.88	-2.336
42	1.71	-0.156	92	3.23	13.908	142	4.89	-1.910	192	6.93	-1.811
43	1.79	-1.185	93	3.26	5.558	143	4.93	-0.128	193	6.99	2.834
44	1.84	-1.020	94	3.29	-9.129	144	4.95	-2.685	194	7.05	3.720
45	1.87	0.162	95	3.31	-16.144	145	5.00	-6.770	195	7.10	+1.145
46	1.93	3.928	96	3.33	-18.822	146	5.04	-7.837	196	7.16	-1.879
47	1.96	6.995	97	3.36	-10.378	147	5.08	1.049	197	7.23	-5.267
48	1.98	9.448	98	3.38	-0.917	148	5.15	7.694	198	7.25	+2.625
49	2.00	3.159	99	3.43	9.724	149	5.19	4.481	199	7.29	2.247
50	2.04	-16.785	100	3.46	2.798	150	5.25	-0.002	200	7.36	1.728

INDEX NO. 671 104-GR-33 SHINTONEGAWA B. HB. MAX.ACCEL.= -33.862(GAL) T= 2.07(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	7.42	3.475	251	9.87	0.680	301	12.67	-0.252	351	16.08	0.619
202	7.46	0.647	252	9.93	-1.594	302	12.76	2.682	352	16.13	+1.344
203	7.51	+5.013	253	9.92	-2.908	303	12.87	0.220	353	16.20	1.260
204	7.55	-8.770	254	9.98	-1.508	304	13.00	-0.035	354	16.25	3.036
205	7.58	-0.329	255	10.04	0.635	305	13.11	-0.866	355	16.32	1.038
206	7.61	9.119	256	10.07	0.813	306	13.17	-2.244	356	16.36	-1.588
207	7.63	11.689	257	10.11	1.743	307	13.21	-1.699	357	16.43	+0.433
208	7.68	2.090	258	10.16	0.625	308	13.27	2.555	358	16.48	0.964
209	7.73	-6.249	259	10.24	1.733	309	13.32	0.970	359	16.56	-2.180
210	7.76	-7.306	260	10.30	-2.380	310	13.37	-0.762	360	16.63	-0.582
211	7.78	-0.098	261	10.39	3.080	311	13.46	1.819	361	16.72	2.368
212	7.83	10.435	262	10.43	1.121	312	13.55	0.757	362	16.78	+1.116
213	7.85	4.137	263	10.48	-3.716	313	13.60	0.898	363	16.82	+1.447
214	7.88	-4.172	264	10.52	-4.423	314	13.69	-1.638	364	16.88	1.817
215	7.91	-6.851	265	10.59	2.066	315	13.75	-0.267	365	16.95	1.419
216	7.95	-2.688	266	10.68	2.516	316	13.82	-1.030	366	17.03	0.271
217	8.00	1.468	267	10.71	0.829	317	13.90	0.930	367	17.15	1.909
218	8.04	-1.998	268	10.77	-0.159	318	13.94	1.870	368	17.20	1.185
219	8.07	-1.547	269	10.83	-4.036	319	13.98	-0.351	369	17.31	0.346
220	8.13	4.586	270	10.95	3.975	320	14.05	-4.241	370	17.34	0.514
221	8.16	4.524	271	10.99	-0.099	321	14.11	0.525	371	17.41	-0.733
222	8.22	-3.339	272	11.04	-4.682	322	14.14	3.330	372	17.48	0.017
223	8.27	-7.303	273	11.08	-0.760	323	14.20	0.722	373	17.55	1.508
224	8.29	-6.106	274	11.14	4.229	324	14.26	-1.266	374	17.64	+0.913
225	8.34	1.418	275	11.17	1.674	325	14.34	1.691	375	17.72	0.418
226	8.41	5.011	276	11.21	-0.642	326	14.41	-1.945	376	17.82	-0.904
227	8.49	2.392	277	11.27	0.482	327	14.44	-2.265	377	17.91	1.042
228	8.54	1.381	278	11.33	1.994	328	14.51	2.849	378	18.01	-0.391
229	8.62	-1.615	279	11.43	-0.699	329	14.55	3.400	379	18.08	0.100
230	8.65	-2.939	280	11.52	2.488	330	14.59	0.942	380	18.16	-1.561
231	8.70	1.361	281	11.58	0.004	331	14.66	-4.573	381	18.22	0.059
232	8.79	7.414	282	11.65	-6.507	332	14.79	1.053	382	18.28	1.815
233	8.83	2.973	283	11.70	-4.231	333	14.86	2.669	383	18.39	-1.770
234	8.88	-8.124	284	11.75	2.658	334	14.91	-1.198	384	18.54	2.307
235	8.91	-10.442	285	11.80	-1.434	335	14.98	-3.788	385	18.61	0.910
236	8.95	-6.137	286	11.83	-2.123	336	15.03	-1.176	386	18.71	-2.383
237	8.97	3.308	287	11.88	2.417	337	15.10	0.930	387	18.81	-1.710
238	9.00	5.373	288	11.92	6.452	338	15.19	3.877	388	18.88	1.904
239	9.07	-0.003	289	11.97	1.734	339	15.25	2.272	389	18.92	2.436
240	9.11	-0.702	290	12.03	-1.518	340	15.31	2.399	390	18.99	-0.056
241	9.19	1.646	291	12.12	3.182	341	15.39	-2.132	391	19.08	1.253
242	9.23	1.324	292	12.19	0.048	342	15.47	0.832	392	19.13	0.275
243	9.27	-1.004	293	12.23	-3.158	343	15.53	0.465	393	19.18	-2.697
244	9.37	0.917	294	12.27	-4.236	344	15.59	-3.411	394	19.24	-1.556
245	9.41	1.482	295	12.32	-0.332	345	15.66	0.074	395	19.30	1.083
246	9.49	-1.438	296	12.38	2.433	346	15.71	-1.519	396	19.42	-1.027
247	9.55	-2.188	297	12.42	-1.024	347	15.77	-2.263	397	19.50	0.050
248	9.62	1.067	298	12.48	-4.637	348	15.84	1.978	398	19.58	1.500
249	9.67	-0.553	299	12.54	-0.125	349	15.88	3.763	399	19.65	-0.732
250	9.78	-0.113	300	12.62	0.968	350	15.95	0.875	400	19.73	-2.130

INDEX NO. 671 104-GR-33 SHINTONEGAWA B. HB. MAX.ACCEL.= -33.862(GAL) T= 2.07(SEC) NO. 3

NO.	(SEC)	(GAL)
401	19.77	0.529
402	19.85	2.015

Table Ⅷ D-31. Digitized Accelerations of Earthquake Record with Index Number 672

INDEX NO. 672　907-GR-98　TAIRA BRIDGE　MA.　MAX.ACCEL.= 37.657(GAL)　T= 2.77(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	1.594	51	2.26	-27.392	101	4.07	14.714	151	6.33	5.230
2	0.04	1.858	52	2.29	-35.891	102	4.12	7.853	152	6.40	0.628
3	0.08	0.116	53	2.33	-31.867	103	4.16	13.743	153	6.45	-5.729
4	0.11	3.756	54	2.37	-14.238	104	4.20	-10.490	154	6.48	-11.341
5	0.17	-1.489	55	2.43	8.773	105	4.25	-21.725	155	6.53	-6.074
6	0.24	0.427	56	2.43	10.289	106	4.32	-15.703	156	6.58	2.689
7	0.30	-4.551	57	2.44	14.419	107	4.36	-19.815	157	6.63	-1.539
8	0.37	-0.153	58	2.49	14.434	108	4.43	-17.666	158	6.69	-1.520
9	0.44	1.994	59	2.53	26.824	109	4.45	-13.280	159	6.74	4.747
10	0.48	1.507	60	2.56	11.210	110	4.50	3.107	160	6.82	6.398
11	0.52	4.523	61	2.59	-6.405	111	4.56	-2.747	161	6.85	11.499
12	0.61	3.430	62	2.63	-12.891	112	4.62	3.769	162	6.89	21.299
13	0.67	2.196	63	2.67	7.497	113	4.64	1.282	163	6.93	11.563
14	0.71	-2.161	64	2.71	34.270	114	4.68	6.540	164	6.99	2.705
15	0.78	8.363	65	2.77	37.657	115	4.72	7.554	165	7.04	0.224
16	0.86	6.888	66	2.80	22.917	116	4.77	14.573	166	7.10	-3.505
17	0.91	7.155	67	2.83	2.551	117	4.82	16.589	167	7.16	-1.382
18	0.92	3.535	68	2.89	-2.426	118	4.85	5.226	168	7.23	-3.587
19	0.98	0.429	69	2.92	4.707	119	4.93	9.874	169	7.27	-13.951
20	1.01	2.565	70	2.94	12.966	120	4.95	17.582	170	7.30	-9.315
21	1.08	3.212	71	2.97	-1.169	121	4.99	21.269	171	7.35	-3.173
22	1.14	-0.139	72	2.99	-16.389	122	5.05	13.288	172	7.40	-11.282
23	1.16	-10.877	73	3.04	-14.875	123	5.11	5.938	173	7.46	-1.388
24	1.20	-23.371	74	3.07	-26.113	124	5.14	-8.927	174	7.49	-4.750
25	1.23	-24.231	75	3.11	-22.103	125	5.19	-24.537	175	7.52	-5.366
26	1.29	-26.339	76	3.15	-19.587	126	5.24	-20.144	176	7.57	5.024
27	1.32	-32.203	77	3.19	-10.073	127	5.29	-19.877	177	7.61	-1.712
28	1.34	-24.698	78	3.26	-13.803	128	5.33	-6.863	178	7.65	-8.450
29	1.39	-4.058	79	3.27	-2.173	129	5.37	-11.475	179	7.70	14.565
30	1.43	-0.293	80	3.29	3.332	130	5.42	-10.208	180	7.73	18.952
31	1.47	9.592	81	3.32	6.716	131	5.46	-17.462	181	7.77	13.465
32	1.52	11.859	82	3.37	14.358	132	5.51	-9.052	182	7.84	0.862
33	1.55	24.867	83	3.40	7.615	133	5.59	0.223	183	7.91	3.009
34	1.59	35.132	84	3.43	3.876	134	5.63	9.986	184	7.95	-3.600
35	1.61	21.639	85	3.46	2.510	135	5.65	16.744	185	7.98	-3.965
36	1.64	4.523	86	3.48	-6.194	136	5.70	5.262	186	8.02	8.922
37	1.70	21.168	87	3.55	-13.080	137	5.75	7.653	187	8.08	12.568
38	1.73	-7.944	88	3.60	-5.940	138	5.79	5.542	188	8.12	14.080
39	1.76	-25.685	89	3.62	-1.434	139	5.85	15.813	189	8.16	8.845
40	1.79	2.822	90	3.67	-10.668	140	5.94	18.989	190	8.23	-8.503
41	1.83	13.586	91	3.70	1.714	141	5.98	17.232	191	8.28	-12.360
42	1.88	12.354	92	3.73	30.727	142	6.02	15.997	192	8.32	-17.721
43	1.93	9.245	93	3.76	34.862	143	6.05	-1.616	193	8.37	-12.080
44	1.97	5.507	94	3.80	20.499	144	6.09	-10.479	194	8.41	-9.561
45	2.03	8.026	95	3.87	4.271	145	6.14	-14.711	195	8.45	-0.049
46	2.06	-0.830	96	3.89	2.280	146	6.18	-8.821	196	8.47	2.080
47	2.11	2.305	97	3.96	7.301	147	6.20	-14.938	197	8.50	+0.909
48	2.13	-4.182	98	3.99	-6.563	148	6.24	-21.301	198	8.57	-3.134
49	2.19	-24.916	99	4.02	-18.179	149	6.26	-16.917	199	8.63	-5.237
50	2.24	-19.273	100	4.04	-2.171	150	6.30	1.718	200	8.66	3.775

INDEX NO. 672　907-GR-98　TAIRA BRIDGE　MA.　MAX.ACCEL.= 37.657(GAL)　T= 2.77(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	8.74	7.425	251	11.43	-11.924	301	14.93	3.756	351	18.69	1.780
202	8.85	-0.037	252	11.51	-5.144	302	15.02	+2.463	352	18.79	1.565
203	8.88	5.473	253	11.58	-4.120	303	15.07	-1.944	353	18.84	5.586
204	8.90	14.106	254	11.63	-6.229	304	15.17	-6.161	354	18.90	3.479
205	8.97	20.503	255	11.69	-3.710	305	15.23	-5.892	355	19.08	4.166
206	9.01	11.394	256	11.74	-3.818	306	15.28	-7.126	356	19.16	-0.182
207	9.07	4.414	257	11.82	6.836	307	15.32	-3.112	357	19.35	-4.118
208	9.13	-2.191	258	11.87	6.225	308	15.37	-0.595	358	19.44	+5.466
209	9.17	-10.625	259	11.90	8.381	309	15.45	-2.692	359	19.56	-1.924
210	9.20	-12.042	260	11.98	7.256	310	15.55	3.216	360	19.64	-1.523
211	9.27	-4.020	261	12.07	6.668	311	15.62	7.490	361	19.72	+1.872
212	9.30	-5.131	262	12.12	8.934	312	15.72	1.021	362	19.85	6.548
213	9.33	-7.375	263	12.19	2.332	313	15.76	1.536	363	19.94	0.448
214	9.36	-5.865	264	12.23	2.367	314	15.86	2.570	364	20.02	3.477
215	9.41	-10.472	265	12.28	-0.762	315	15.92	6.965	365	20.09	7.629
216	9.52	-11.313	266	12.32	-3.995	316	15.99	0.113	366	20.19	-3.158
217	9.61	-7.531	267	12.33	-11.347	317	16.08	+4.975	367	20.28	-2.685
218	9.64	-6.399	268	12.45	-8.826	318	16.30	-3.030	368	20.32	-5.670
219	9.66	-5.138	269	12.52	-13.181	319	16.33	-4.267	369	20.40	-1.644
220	9.71	1.623	270	12.59	-4.780	320	16.39	1.000	370	20.45	-2.252
221	9.79	13.150	271	12.66	-1.756	321	16.43	-0.109	371	20.50	+0.733
222	9.85	21.669	272	12.69	4.127	322	16.49	3.910	372	20.58	+3.458
223	9.91	14.959	273	12.81	8.792	323	16.53	3.924	373	20.66	-3.432
224	9.97	10.082	274	12.89	5.943	324	16.59	-0.674	374	20.76	-4.271
225	10.00	1.592	275	12.92	5.329	325	16.67	-3.525	375	20.84	-3.620
226	10.03	0.977	276	12.97	2.598	326	16.75	0.743	376	20.93	-4.785
227	10.08	7.110	277	13.01	2.860	327	16.77	9.756	377	21.03	7.942
228	10.11	9.631	278	13.08	0.125	328	16.82	5.149	378	21.14	3.602
229	10.16	1.021	279	13.12	6.273	329	16.89	1.672	379	21.25	4.891
230	10.22	-10.832	280	13.22	-4.695	330	16.95	-1.805	380	21.35	1.172
231	10.29	-8.058	281	13.30	+6.794	331	17.05	+2.394	381	21.41	-3.181
232	10.35	-11.035	282	13.41	-10.007	332	17.10	+0.626	382	21.68	-5.244
233	10.44	-4.757	283	13.48	-3.864	333	17.17	+5.480	383	21.88	-6.967
234	10.49	-12.838	284	13.56	2.293	334	17.25	-6.203	384	21.98	6.564
235	10.56	-6.984	285	13.62	1.063	335	17.33	0.672	385	21.87	6.719
236	10.64	0.081	286	13.68	3.583	336	17.39	-1.155	386	22.33	1.398
237	10.68	3.199	287	13.76	3.360	337	17.48	3.879	387	22.11	4.175
238	10.77	1.354	288	13.85	8.138	338	17.53	5.130	388	22.15	1.814
239	10.82	4.494	289	13.94	6.668	339	17.67	1.185	389	22.20	3.583
240	10.89	5.893	290	14.01	0.693	340	17.72	+3.544	390	22.38	-0.601
241	10.90	5.023	291	14.06	-4.040	341	17.83	2.743	391	22.46	-6.701
242	10.97	15.047	292	14.11	-2.522	342	17.93	2.774	392	22.54	-5.922
243	11.03	11.442	293	14.25	-7.101	343	18.01	6.301	393	22.64	0.685
244	11.09	0.506	294	14.28	-9.464	344	18.13	-3.658	394	22.71	0.011
245	11.13	2.674	295	14.38	-4.180	345	18.21	+7.254	395	22.78	-2.215
246	11.19	0.371	296	14.51	-1.584	346	18.26	+6.238			
247	11.26	4.393	297	14.69	6.548	347	18.32	+7.469			
248	11.29	-1.718	298	14.78	7.829	348	18.36	+1.574			
249	11.33	-10.787	299	14.82	5.863	349	18.53	1.478			
250	11.37	-9.191	300	14.89	1.992	350	18.63	-2.862			

Table ⅧD-32. Digitized Accelerations of Earthquake Record with Index Number 673

INDEX NO. 673 907-GR-98 TAIRA BRIDGE U-D MAX.ACCEL.= 21.563(GAL) T= 1.96(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-1.619	51	2.38	-5.697	101	4.93	-1.399	151	7.97	2.083
2	0.16	3.121	52	2.52	-4.065	102	4.98	-4.877	152	8.01	4.226
3	0.15	-3.478	53	2.54	0.943	103	5.02	-0.239	153	8.08	-0.703
4	0.21	1.420	54	2.59	20.040	104	5.08	7.033	154	8.16	-1.602
5	0.32	-2.780	55	2.61	9.099	105	5.10	12.801	155	8.22	-0.324
6	0.37	3.117	56	2.64	-5.888	106	5.18	3.453	156	8.25	-0.811
7	0.41	-2.740	57	2.67	-10.125	107	5.23	-5.392	157	8.28	-11.847
8	0.45	0.039	58	2.72	5.398	108	5.34	-5.719	158	8.38	3.123
9	0.50	-1.199	59	2.78	-2.326	109	5.46	9.584	159	8.42	2.018
10	0.54	3.197	60	2.82	4.443	110	5.57	1.882	160	8.52	2.688
11	0.57	-0.792	61	2.86	-4.183	111	5.63	-1.089	161	8.57	-3.288
12	0.60	-7.029	62	2.90	-5.773	112	5.76	-3.656	162	8.64	-5.259
13	0.63	2.233	63	2.95	1.749	113	5.83	3.246	163	8.74	6.159
14	0.65	5.762	64	3.00	1.147	114	5.92	9.039	164	8.84	0.956
15	0.69	0.509	65	3.07	5.803	115	5.99	5.069	165	8.90	1.857
16	0.75	-1.983	66	3.11	-2.553	116	6.05	5.719	166	8.96	-3.739
17	0.79	0.804	67	3.18	-13.525	117	6.09	-3.755	167	9.02	-6.336
18	0.84	-0.423	68	3.23	0.244	118	6.15	-15.484	168	9.09	0.586
19	0.88	0.467	69	3.27	-0.611	119	6.18	-6.989	169	9.15	4.093
20	0.94	3.619	70	3.36	1.301	120	6.24	1.306	170	9.27	0.517
21	0.98	-1.862	71	3.41	16.573	121	6.28	0.949	171	9.41	-1.296
22	1.00	-5.977	72	3.46	8.470	122	6.31	2.586	172	9.51	-2.879
23	1.05	0.545	73	3.50	-5.765	123	6.37	-1.759	173	9.55	-0.729
24	1.09	-2.431	74	3.52	-17.878	124	6.43	-2.983	174	9.60	5.265
25	1.16	-0.034	75	3.58	-11.730	125	6.49	-0.204	175	9.66	-3.080
26	1.20	-6.762	76	3.61	-5.967	126	6.57	0.827	176	9.75	-0.901
27	1.25	1.002	77	3.64	16.296	127	6.59	-3.158	177	9.79	-0.252
28	1.28	0.394	78	3.66	3.602	128	6.64	6.112	178	9.88	-1.719
29	1.31	4.406	79	3.71	-9.549	129	6.70	-0.987	179	9.95	8.559
30	1.36	-5.821	80	3.75	1.718	130	6.76	5.288	180	10.01	1.719
31	1.42	0.076	81	3.81	2.366	131	6.85	6.830	181	10.09	-0.128
32	1.46	-4.529	82	3.87	5.891	132	6.88	1.594	182	10.13	-2.863
33	1.51	4.867	83	3.94	-1.576	133	6.92	-6.887	183	10.21	1.420
34	1.57	-2.858	84	3.99	-7.555	134	6.98	-2.237	184	10.25	5.563
35	1.66	-4.443	85	4.06	-6.025	135	7.02	0.528	185	10.31	0.339
36	1.70	11.947	86	4.08	-1.390	136	7.07	-2.196	186	10.37	0.368
37	1.73	7.586	87	4.13	-0.369	137	7.14	-6.543	187	10.41	2.509
38	1.79	3.863	88	4.18	13.652	138	7.19	-0.854	188	10.48	-4.707
39	1.83	-7.493	89	4.24	-1.447	139	7.26	3.882	189	10.53	-6.938
40	1.91	-3.458	90	4.29	-2.675	140	7.35	-3.201	190	10.60	-6.032
41	1.94	12.302	91	4.35	-2.273	141	7.42	-2.547	191	10.65	0.614
42	1.98	21.563	92	4.39	-6.383	142	7.47	0.850	192	10.69	5.131
43	2.02	2.085	93	4.45	4.891	143	7.51	4.615	193	10.78	2.673
44	2.06	-6.145	94	4.54	2.183	144	7.56	-1.235	194	10.87	6.711
45	2.10	-7.628	95	4.63	1.595	145	7.64	-2.204	195	10.95	-1.253
46	2.18	-3.986	96	4.69	-6.503	146	7.68	1.563	196	11.09	4.307
47	2.22	-9.088	97	4.73	-0.235	147	7.75	-0.157	197	11.15	2.209
48	2.26	2.069	98	4.76	11.776	148	7.80	0.112	198	11.20	-10.393
49	2.31	14.964	99	4.79	10.164	149	7.83	3.251	199	11.25	-11.889
50	2.35	-0.764	100	4.83	3.608	150	7.92	1.164	200	11.31	-0.969

Table ⅧD-32. Digitized Accelerations of Earthquake Record with Index Number 673

INDEX NO. 673 907-GR-98 TAIRA BRIDGE U-D MAX.ACCEL.= 21.563(GAL) T= 1.96(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	11.35	3.045	251	15.77	2.229	301	20.82	0.066
202	11.41	1.947	252	15.94	0.179	302	20.90	-3.021
203	11.50	-0.888	253	16.00	-1.671	303	20.99	0.143
204	11.58	1.647	254	16.13	3.637	304	21.08	2.056
205	11.65	0.426	255	16.23	-0.692	305	21.15	-1.913
206	11.85	1.514	256	16.29	-0.914	306	21.20	-0.142
207	11.90	-2.213	257	16.34	1.485	307	21.29	-2.228
208	11.94	2.053	258	16.41	-1.235	308	21.39	0.938
209	12.02	0.965	259	16.56	3.204	309	21.55	0.758
210	12.07	-2.760	260	16.66	1.121	310	21.63	-0.829
211	12.11	-0.370	261	16.72	-1.349	311	21.71	0.077
212	12.14	0.019	262	16.84	-0.164	312	21.79	-2.013
213	12.19	1.911	263	16.92	2.740	313	21.86	1.391
214	12.38	-4.251	264	17.10	0.323	314	22.00	2.451
215	12.47	-5.506	265	17.25	-1.242	315	22.07	-0.638
216	12.54	1.693	266	17.42	4.207	316	22.15	2.521
217	12.66	-5.128	267	17.54	-1.362	317	22.29	-0.789
218	12.70	2.387	268	17.64	-3.442	318	22.40	0.757
219	12.77	7.294	269	17.77	-0.638	319	22.52	+1.313
220	12.85	-2.669	270	17.83	-3.358	320	22.67	2.501
221	12.97	-1.743	271	17.93	1.555			
222	13.03	3.907	272	18.03	1.976			
223	13.10	-0.310	273	18.15	2.026			
224	13.16	+6.035	274	18.23	-1.688			
225	13.26	-1.116	275	18.36	0.873			
226	13.39	-1.583	276	18.54	-2.426			
227	13.46	0.841	277	18.64	1.618			
228	13.60	1.026	278	18.72	+0.843			
229	13.65	-0.199	279	18.75	-2.705			
230	13.73	1.956	280	18.85	3.214			
231	13.82	-0.749	281	18.96	0.257			
232	13.98	0.813	282	19.09	0.773			
233	14.07	-2.892	283	19.07	-0.086			
234	14.16	0.259	284	19.11	1.830			
235	14.27	0.567	285	19.19	0.609			
236	14.35	-1.519	286	19.25	1.508			
237	14.44	3.521	287	19.38	-1.180			
238	14.53	-0.191	288	19.49	-2.384			
239	14.59	1.959	289	19.63	2.299			
240	14.67	-4.129	290	19.76	-1.891			
241	14.86	-0.417	291	19.88	0.535			
242	14.95	-2.754	292	19.97	-2.177			
243	15.04	0.660	293	20.09	0.003			
244	15.12	-2.054	294	20.15	2.275			
245	15.21	2.608	295	20.21	-0.197			
246	15.26	7.129	296	20.25	-1.088			
247	15.33	1.287	297	20.39	+1.118			
248	15.48	-2.899	298	20.48	-2.204			
249	15.58	0.899	299	20.59	2.716			
250	15.68	-0.933	300	20.68	+1.240			

Table Ⅷ D-33. Digitized Accelerations of Earthquake Record with Index Number 674

INDEX NO. 674　907-GR-98　TAIRA BRIDGE　NS.　MAX.ACCEL.= -45.497(GAL)　T= 1.78(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-1.547	51	2.10	-17.051	101	3.91	-0.325	151	6.04	12.853
2	0.02	-0.665	52	2.19	-15.089	102	3.95	9.813	152	6.08	2.487
3	0.06	-1.524	53	2.24	3.296	103	3.98	0.573	153	6.11	1.882
4	0.17	3.369	54	2.26	8.429	104	4.00	18.333	154	6.14	-3.855
5	0.19	-0.476	55	2.29	5.441	105	4.04	32.974	155	6.19	-6.710
6	0.25	3.420	56	2.35	11.090	106	4.08	17.616	156	6.26	-2.664
7	0.28	-2.065	57	2.38	-9.146	107	4.17	15.896	157	6.28	-8.050
8	0.37	2.593	58	2.41	-25.135	108	4.20	0.782	158	6.33	-12.781
9	0.41	1.109	59	2.44	-9.370	109	4.25	-22.323	159	6.36	-1.770
10	0.46	1.378	60	2.47	13.515	110	4.29	-26.306	160	6.38	14.111
11	0.54	-1.338	61	2.51	8.652	111	4.37	-9.276	161	6.41	19.246
12	0.60	2.054	62	2.55	16.543	112	4.42	5.993	162	6.45	6.386
13	0.66	2.079	63	2.59	-2.442	113	4.47	4.881	163	6.47	0.021
14	0.80	8.257	64	2.62	-18.556	114	4.50	13.020	164	6.51	3.034
15	0.84	-1.225	65	2.67	-11.410	115	4.57	4.669	165	6.55	5.300
16	0.88	-1.462	66	2.72	-12.018	116	4.64	1.946	166	6.59	0.941
17	0.93	-5.568	67	2.76	-4.750	117	4.67	-13.062	167	6.62	3.453
18	0.96	-5.307	68	2.79	-4.989	118	4.70	-21.530	168	6.67	0.100
19	1.02	4.465	69	2.82	17.896	119	4.74	-3.640	169	6.72	5.619
20	1.06	2.984	70	2.85	37.158	120	4.77	5.494	170	6.76	8.009
21	1.09	9.740	71	2.88	16.168	121	4.80	-9.492	171	6.82	-3.594
22	1.16	-10.358	72	2.90	-9.947	122	4.83	-14.858	172	6.88	-20.070
23	1.19	-10.844	73	2.94	-19.056	123	4.86	5.277	173	6.90	-14.813
24	1.25	-4.071	74	2.97	-1.796	124	4.89	12.916	174	6.95	6.954
25	1.32	1.702	75	2.99	10.587	125	4.92	-4.696	175	6.99	-1.651
26	1.35	5.485	76	3.03	5.973	126	4.97	-12.681	176	7.02	1.109
27	1.39	2.478	77	3.06	2.863	127	5.04	1.223	177	7.06	5.498
28	1.43	-4.754	78	3.09	-2.502	128	5.08	-3.382	178	7.10	9.512
29	1.47	-4.490	79	3.12	17.009	129	5.12	4.752	179	7.12	-1.978
30	1.50	-11.727	80	3.16	40.275	130	5.16	13.642	180	7.17	2.413
31	1.53	-17.716	81	3.19	29.535	131	5.20	11.781	181	7.23	-4.439
32	1.57	3.669	82	3.22	1.044	132	5.24	5.549	182	7.30	-4.412
33	1.61	28.186	83	3.23	-10.073	133	5.30	11.196	183	7.34	-0.646
34	1.65	26.075	84	3.30	11.950	134	5.34	4.334	184	7.39	1.266
35	1.69	28.217	85	3.32	-9.417	135	5.36	-9.280	185	7.43	7.133
36	1.73	6.729	86	3.36	-31.526	136	5.39	-15.395	186	7.46	9.145
37	1.75	-31.512	87	3.40	-21.013	137	5.43	-0.629	187	7.51	1.037
38	1.78	-45.497	88	3.42	-13.004	138	5.46	15.009	188	7.55	-5.570
39	1.82	-24.735	89	3.48	-19.858	139	5.52	-1.594	189	7.58	-0.935
40	1.84	-8.691	90	3.52	-8.969	140	5.55	6.415	190	7.60	0.947
41	1.88	4.410	91	3.59	19.180	141	5.57	9.674	191	7.64	-8.784
42	1.91	35.673	92	3.61	-0.810	142	5.61	1.063	192	7.67	-13.148
43	1.94	41.307	93	3.65	-19.794	143	5.63	-1.925	193	7.71	-6.885
44	1.98	27.821	94	3.67	-25.160	144	5.66	2.467	194	9.75	8.253
45	1.99	24.701	95	3.71	-13.398	145	5.74	-6.510	195	7.79	12.144
46	2.03	26.216	96	3.73	9.609	146	5.84	-11.346	196	7.88	7.801
47	2.05	1.225	97	3.76	-5.381	147	5.88	-8.580	197	7.93	-1.430
48	2.07	-23.264	98	3.79	-17.869	148	5.92	-7.314	198	7.97	-7.037
49	2.10	-45.130	99	3.82	-1.484	149	5.96	8.573	199	8.02	-3.396
50	2.13	-23.616	100	3.86	10.405	150	6.01	22.467	200	8.04	-1.152

INDEX NO. 674　907-GR-98　TAIRA BRIDGE　NS.　MAX.ACCEL.= -45.497(GAL)　T= 1.78(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	8.09	-6.369	251	10.51	-5.824	301	13.05	0.259	351	15.88	-5.423
202	8.12	-8.355	252	10.57	0.697	302	13.11	1.782	352	15.92	2.093
203	8.20	+1.451	253	10.63	5.592	303	13.17	3.803	353	15.99	4.743
204	8.26	-5.177	254	10.69	3.489	304	13.23	1.332	354	16.05	11.017
205	8.36	-0.137	255	10.74	4.637	305	13.33	6.615	355	16.11	1.417
206	8.41	-0.993	256	10.78	7.150	306	13.38	5.131	356	16.18	-9.806
207	8.44	6.017	257	10.83	7.542	307	13.43	7.527	357	16.26	-0.650
208	8.49	14.162	258	10.85	8.803	308	13.47	1.416	358	16.32	1.746
209	8.54	4.808	259	10.89	1.692	309	13.51	-5.942	359	16.38	0.642
210	8.58	4.699	260	10.93	-10.043	310	13.56	-8.625	360	16.44	3.665
211	8.63	+2.031	261	10.95	-13.033	311	13.60	-6.783	361	16.53	-1.548
212	8.69	-6.132	262	11.00	-1.640	312	13.66	-10.387	362	16.57	0.592
213	8.74	-1.486	263	11.04	4.749	313	13.71	-6.117	363	16.60	-6.893
214	8.79	-2.716	264	11.09	0.788	314	13.79	-8.339	364	16.64	-12.379
215	8.87	2.685	265	11.14	0.159	315	13.82	-4.953	365	16.75	-5.463
216	8.92	-0.914	266	11.18	-6.196	316	13.89	4.944	366	16.81	1.185
217	8.98	1.480	267	11.22	-8.933	317	13.91	-1.296	367	16.83	6.694
218	9.04	1.626	268	11.31	-4.272	318	13.95	+3.155	368	16.90	0.718
219	9.08	-6.354	269	11.36	-7.377	319	14.01	3.366	369	16.94	-0.515
220	9.11	+8.222	270	11.41	-2.350	320	14.06	-1.887	370	17.01	3.635
221	9.16	+8.452	271	11.44	1.650	321	14.15	10.670	371	17.06	2.155
222	9.20	+9.436	272	11.49	2.295	322	14.18	12.306	372	17.14	4.935
223	9.25	-2.543	273	11.55	5.565	323	14.25	9.331	373	17.19	4.579
224	9.29	1.972	274	11.61	2.215	324	14.30	11.102	374	17.32	-2.122
225	9.35	14.240	275	11.66	3.483	325	14.36	3.875	375	17.40	-5.715
226	9.37	14.899	276	11.72	1.630	326	14.41	-2.352	376	17.46	+1.693
227	9.41	9.388	277	11.77	3.273	327	14.45	-12.590	377	17.52	-5.294
228	9.45	8.528	278	11.85	2.681	328	14.47	-14.082	378	17.56	-4.153
229	9.48	+0.084	279	11.90	4.198	329	14.55	-8.550	379	17.63	3.121
230	9.55	+8.678	280	11.97	1.477	330	14.61	-10.905	380	17.73	2.283
231	9.63	+2.903	281	12.03	-9.002	331	14.68	+10.875	381	17.81	2.813
232	9.69	1.740	282	12.06	-10.488	332	14.74	+1.478	382	17.84	2.577
233	9.72	1.504	283	12.12	-3.093	333	14.79	-4.833	383	17.93	+4.892
234	9.79	4.280	284	12.17	+1.446	334	14.88	1.698	384	17.97	+3.625
235	9.82	2.539	285	12.23	6.823	335	14.93	3.344	385	18.03	3.522
236	9.86	-2.819	286	12.26	2.212	336	14.99	9.617	386	18.07	3.285
237	9.91	3.446	287	12.32	+2.516	337	15.05	9.262	387	18.13	3.057
238	9.96	7.664	288	12.40	+1.234	338	15.08	12.026	388	18.18	-3.547
239	9.99	-1.771	289	12.48	1.294	339	15.14	6.173	389	18.23	+0.776
240	10.03	-11.880	290	12.52	1.057	340	15.20	6.821	390	18.32	+1.618
241	10.07	+10.864	291	12.55	-3.443	341	15.24	5.504	391	18.40	+1.213
242	10.14	-2.282	292	12.59	+3.914	342	15.29	+2.896	392	18.45	2.429
243	10.16	1.418	293	12.64	+4.305	343	15.31	+7.137	393	18.55	1.592
244	10.22	-1.938	294	12.74	3.515	344	15.44	-4.338	394	18.64	+0.497
245	10.26	+4.171	295	12.78	3.655	345	15.54	+3.675	395	18.68	2.269
246	10.31	+0.402	296	12.81	+1.829	346	15.58	+0.535	396	18.74	1.414
247	10.35	1.487	297	12.90	+10.668	347	15.62	+1.021	397	18.80	0.436
248	10.39	+4.496	298	12.95	+5.029	348	15.64	0.119	398	18.85	4.209
249	10.45	3.277	299	12.97	5.477	349	15.74	+9.473	399	18.93	+2.886
250	10.48	+2.210	300	13.00	10.240	350	15.81	+3.822	400	18.99	+2.612

INDEX NO. 674 907-GR-98 TAIRA BRIDGE -EW- MAX.ACCEL.= -45.497(GAL) T= 1.78(SEC) NO. 3

NO.	(SEC)	(GAL)
401	19.04	-4.219
402	19.09	-3.622
403	19.12	3.763
404	19.35	0.074
405	19.44	-3.072
406	19.54	3.466
407	19.64	2.876
408	19.73	1.336
409	19.80	-5.185
410	19.84	-4.168
411	19.92	-4.139
412	20.00	0.512
413	20.05	2.405
414	20.10	5.681
415	20.19	2.334
416	20.30	1.376
417	20.34	0.769
418	20.39	3.034
419	20.44	-1.819
420	20.52	1.709
421	20.56	-1.023
422	20.61	-2.382
423	20.67	-0.356
424	20.73	0.162
425	20.80	2.436
426	20.83	-1.296
427	20.87	-5.032
428	20.95	0.621
429	21.01	-0.981
430	21.06	4.037
431	21.13	2.814
432	21.22	1.348
433	21.29	-2.002
434	21.43	2.049
435	21.57	0.475
436	21.64	-3.494
437	21.76	3.046
438	21.82	-0.929
439	21.90	3.723
440	21.97	2.625
441	22.05	-0.219
442	22.11	1.306
443	22.20	0.841
444	22.23	0.227
445	22.32	0.760
446	22.41	-1.953
447	22.46	1.192
448	22.50	0.957
449	22.56	3.381
450	22.69	-1.843

Table VⅢD-34. Digitized Accelerations of Earthquake Record with Index Number 675

INDEX NO. 675 112-GR-34 KINOKAWA BRIDGE TR. MAX.ACCEL.= -55.832(GAL) T= 0.75(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-2.370	51	0.74	-48.218	101	1.49	-11.570	151	2.16	22.885
2	0.02	-2.354	52	0.75	-55.832	102	1.51	-11.558	152	2.17	27.646
3	0.04	-2.334	53	0.76	-44.325	103	1.52	-14.043	153	2.18	30.528
4	0.05	0.796	54	0.79	20.946	104	1.54	-17.157	154	2.19	31.538
5	0.08	-0.675	55	0.81	22.457	105	1.55	-19.399	155	2.20	29.670
6	0.10	0.466	56	0.82	27.721	106	1.56	-18.784	156	2.21	24.806
7	0.11	3.354	57	0.83	29.852	107	1.58	-3.995	157	2.22	24.436
8	0.13	2.490	58	0.84	17.490	108	1.59	6.138	158	2.23	24.199
9	0.14	3.497	59	0.86	15.755	109	1.60	9.147	159	2.24	24.209
10	0.15	4.756	60	0.87	18.639	110	1.61	11.030	160	2.25	23.091
11	0.16	5.016	61	0.88	21.150	111	1.62	12.539	161	2.29	-2.250
12	0.18	-6.837	62	0.90	18.660	112	1.63	11.673	162	2.30	-7.864
13	0.19	-5.583	63	0.91	7.419	113	1.64	7.928	163	2.31	-13.696
14	0.20	-3.449	64	0.94	-34.546	114	1.65	-11.308	164	2.32	-17.469
15	0.21	-3.061	65	0.95	-36.663	115	1.66	-12.927	165	2.33	-17.462
16	0.22	-1.803	66	0.96	-35.154	116	1.67	-15.170	166	2.34	-19.333
17	0.23	-0.294	67	0.98	-20.141	117	1.68	-16.282	167	2.35	-18.674
18	0.24	-1.915	68	0.99	-4.133	118	1.69	-15.776	168	2.36	-8.559
19	0.25	-5.905	69	1.00	7.000	119	1.70	-12.019	169	2.37	+6.056
20	0.27	-3.636	70	1.05	37.926	120	1.71	-1.378	170	2.38	+4.549
21	0.29	-4.244	71	1.07	40.062	121	1.72	1.629	171	2.39	+3.914
22	0.30	-0.605	72	1.08	32.821	122	1.73	3.137	172	2.40	+2.031
23	0.32	-1.092	73	1.10	-15.907	123	1.74	2.519	173	2.41	0.354
24	0.34	+0.577	74	1.11	-20.026	124	1.75	0.773	174	2.43	4.746
25	0.36	0.819	75	1.12	-22.269	125	1.76	-4.217	175	2.44	6.884
26	0.38	1.708	76	1.14	-31.751	126	1.77	-7.703	176	2.45	7.642
27	0.39	2.347	77	1.15	-33.740	127	1.78	-7.696	177	2.46	8.025
28	0.40	2.107	78	1.17	-11.972	128	1.79	-0.563	178	2.47	6.706
29	0.42	0.871	79	1.18	-5.220	129	1.84	55.084	179	2.48	5.543
30	0.43	-3.866	80	1.19	1.164	130	1.85	39.241	180	2.49	4.297
31	0.44	-4.111	81	1.22	19.191	131	1.86	41.126	181	2.50	+1.441
32	0.45	-2.353	82	1.23	22.449	132	1.87	41.130	182	2.51	-3.306
33	0.46	+0.717	83	1.24	21.212	133	1.90	21.404	183	2.53	+4.562
34	0.48	4.926	84	1.25	15.715	134	1.91	4.793	184	2.54	+3.906
35	0.49	5.178	85	1.28	-22.378	135	1.93	-14.816	185	2.55	-1.018
36	0.50	2.439	86	1.29	-22.745	136	1.97	-40.903	186	2.56	0.740
37	0.51	+1.546	87	1.30	-16.361	137	1.98	-42.522	187	2.58	3.006
38	0.52	+2.183	88	1.31	-12.732	138	1.99	-43.136	188	2.59	2.766
39	0.53	+4.035	89	1.33	-5.464	139	2.00	-41.650	189	2.60	1.140
40	0.55	-17.014	90	1.34	0.048	140	2.01	-37.490	190	2.61	+0.097
41	0.56	-19.379	91	1.35	1.534	141	2.03	-31.185	191	2.63	+0.824
42	0.59	4.391	92	1.36	4.066	142	2.06	+6.333	192	2.64	+12.316
43	0.60	8.650	93	1.38	8.455	143	2.07	8.933	193	2.65	+16.560
44	0.61	11.413	94	1.40	7.544	144	2.08	8.943	194	2.66	+15.925
45	0.64	-16.439	95	1.41	11.482	145	2.09	-0.882	195	2.67	+15.915
46	0.65	-17.430	96	1.42	13.491	146	2.10	+5.539	196	2.70	+17.761
47	0.66	-14.921	97	1.43	15.748	147	2.11	+6.150	197	2.71	+18.625
48	0.69	26.982	98	1.44	13.256	148	2.12	+3.904	198	2.73	+18.736
49	0.70	30.620	99	1.46	-9.723	149	2.13	7.361	199	2.75	+18.090
50	0.71	27.498	100	1.48	-11.578	150	2.15	17.699	200	2.76	+13.359

INDEX NO. 675　112-GR-34　KINOKAWA BRIDGE　FR.　MAX.ACCEL.= -55.832(GAL)　T= 0.75(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.77	-9.704	251	3.47	9.907	301	4.25	0.087	351	5.08	-0.695
202	2.78	-4.443	252	3.48	7.044	302	4.27	0.722	352	5.09	-0.681
203	2.79	-2.185	253	3.49	6.425	303	4.28	0.113	353	5.10	-0.172
204	2.80	0.070	254	3.50	4.929	304	4.29	-0.753	354	5.11	0.213
205	2.82	2.588	255	3.51	3.320	305	4.30	-0.744	355	5.12	0.044
206	2.83	4.726	256	3.53	3.331	306	4.32	0.141	356	5.13	0.601
207	2.84	5.985	257	3.54	2.714	307	4.34	-1.090	357	5.15	0.244
208	2.85	8.744	258	3.55	1.230	308	4.37	-3.559	358	5.16	0.254
209	2.86	10.250	259	3.57	-5.752	309	4.39	-4.171	359	5.17	0.513
210	2.88	14.273	260	3.59	-9.986	310	4.40	-4.784	360	5.18	0.272
211	2.90	16.283	261	3.60	-12.229	311	4.41	-4.149	361	5.20	-0.335
212	2.91	18.547	262	3.61	-13.348	312	4.43	-2.882	362	5.21	-2.203
213	2.92	19.428	263	3.62	-13.340	313	4.44	-1.376	363	5.23	-5.308
214	2.93	20.693	264	3.63	-12.833	314	4.45	-0.113	364	5.24	-6.054
215	2.94	20.448	265	3.66	-3.679	315	4.46	0.519	365	5.25	-7.295
216	2.95	18.959	266	3.67	-1.170	316	4.47	0.903	366	5.26	-7.912
217	2.96	16.713	267	3.68	0.841	317	4.51	0.936	367	5.28	-8.514
218	2.98	6.235	268	3.70	1.104	318	4.52	0.948	368	5.30	-7.872
219	2.99	5.739	269	3.72	1.747	319	4.54	-0.534	369	5.32	-5.986
220	3.03	-5.974	270	3.73	1.756	320	4.57	-2.764	370	5.33	-5.102
221	3.04	-7.589	271	3.74	1.769	321	4.58	-4.251	371	5.35	-3.834
222	3.05	-7.957	272	3.75	2.152	322	4.59	-4.244	372	5.36	-3.701
223	3.07	-8.192	273	3.77	3.669	323	4.61	-4.693	373	5.37	-4.067
224	3.08	-7.933	274	3.78	4.679	324	4.62	-3.970	374	5.40	-3.419
225	3.09	-7.924	275	3.79	4.683	325	4.64	-1.827	375	5.42	-0.894
226	3.10	-6.915	276	3.81	3.449	326	4.65	-0.568	376	5.44	-0.006
227	3.11	-2.275	277	3.83	2.220	327	4.66	-0.808	377	5.46	0.008
228	3.12	-1.019	278	3.84	1.602	328	4.67	-1.420	378	5.48	0.849
229	3.13	0.362	279	3.86	0.745	329	4.68	-2.911	379	5.51	3.052
230	3.14	0.369	280	3.87	-0.247	330	4.69	-3.529	380	5.52	3.313
231	3.15	-0.497	281	3.89	-2.730	331	4.70	-4.269	381	5.53	3.698
232	3.17	-4.855	282	3.90	-4.594	332	4.71	-4.511	382	5.54	3.959
233	3.19	-6.457	283	3.91	-6.099	333	4.73	-4.498	383	5.65	-0.201
234	3.21	-7.071	284	3.93	-6.322	334	4.74	-2.991	384	5.66	-1.436
235	3.22	-7.806	285	3.94	-5.064	335	4.76	0.779	385	5.68	-2.044
236	3.24	-8.420	286	3.97	-1.535	336	4.77	2.417	386	5.72	-1.764
237	3.25	-7.783	287	3.98	0.351	337	4.79	4.303	387	5.74	-1.747
238	3.27	-8.012	288	4.00	2.611	338	4.82	5.829	388	5.75	-1.109
239	3.30	-8.617	289	4.01	7.001	339	4.84	6.853	389	5.77	-1.717
240	3.32	-7.099	290	4.03	9.394	340	4.86	7.494	390	5.79	-1.949
241	3.33	-4.585	291	4.04	9.651	341	4.87	7.754	391	5.83	-2.294
242	3.34	-2.451	292	4.05	9.161	342	4.89	7.266	392	5.86	-0.142
243	3.35	0.555	293	4.07	7.303	343	4.90	6.650	393	5.88	1.122
244	3.38	10.457	294	4.08	4.810	344	4.91	5.660	394	5.89	2.380
245	3.40	12.849	295	4.10	2.574	345	4.92	5.667	395	5.91	4.271
246	3.41	13.478	296	4.15	-0.627	346	4.93	6.307	396	5.93	5.916
247	3.43	12.995	297	4.17	-1.489	347	4.95	6.570	397	5.96	6.317
248	3.44	11.381	298	4.19	-1.467	348	4.97	6.086	398	5.99	5.343
249	3.45	10.768	299	4.20	-1.209	349	5.06	0.162	399	6.03	5.630
250	3.46	10.147	300	4.22	-1.190	350	5.07	-0.701	400	6.05	6.021

INDEX NO. 675　112-GR-34　KINOKAWA BRIDGE　TR.　MAX.ACCEL.= -55.832(GAL)　T= 0.75(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.08	5.174	451	7.68	-2.185	501	9.81	2.901	551	11.68	1.593
402	6.10	2.964	452	7.69	-2.171	502	9.82	2.916	552	11.91	0.365
403	6.11	2.076	453	7.74	-3.502	503	9.89	0.220	553	11.97	-1.460
404	6.12	1.087	454	7.76	-3.238	504	9.92	-0.377			
405	6.14	1.099	455	7.80	-3.576	505	9.95	-0.972			
406	6.15	0.856	456	7.82	-3.188	506	9.99	-1.063			
407	6.19	-2.230	457	7.85	-3.158	507	10.03	-0.653			
408	6.21	-4.088	458	8.00	4.600	508	10.06	-1.252			
409	6.25	-7.055	459	8.03	5.495	509	10.10	-0.971			
410	6.28	-7.652	460	8.05	5.884	510	10.16	0.080			
411	6.30	-7.381	461	8.06	5.276	511	10.20	0.365			
412	6.39	-5.176	462	8.12	0.949	512	10.23	0.517			
413	6.44	-0.641	463	8.16	-0.270	513	10.34	1.113			
414	6.46	1.257	464	8.17	-1.132	514	10.37	1.512			
415	6.48	1.898	465	8.19	-2.116	515	10.40	2.418			
416	6.51	2.544	466	8.21	-1.851	516	10.53	1.630			
417	6.54	2.570	467	8.23	-1.209	517	10.60	0.213			
418	6.56	2.363	468	8.24	-1.195	518	10.63	-0.505			
419	6.58	2.606	469	8.27	-1.426	519	10.65	-0.112			
420	6.61	3.387	470	8.28	-1.415	520	10.68	-0.093			
421	6.64	3.408	471	8.39	-0.318	521	10.71	-1.567			
422	6.67	1.562	472	8.46	0.617	522	10.73	-2.169			
423	6.69	-0.294	473	8.49	1.261	523	10.75	-2.150			
424	6.71	-1.155	474	8.53	2.547	524	10.78	-2.128			
425	6.76	-1.483	475	8.55	2.816	525	10.81	-2.479			
426	6.79	-2.456	476	8.60	3.483	526	10.83	-1.580			
427	6.80	-2.446	477	8.63	2.384	527	10.85	-1.817			
428	6.82	-1.183	478	8.66	2.035	528	10.87	-2.047			
429	6.84	0.083	479	8.67	2.048	529	10.90	-1.775			
430	6.86	0.104	480	8.69	1.435	530	10.92	-2.128			
431	6.87	0.489	481	8.74	-3.020	531	10.99	-0.450			
432	6.90	2.013	482	8.76	-3.080	532	11.10	0.897			
433	6.91	2.644	483	8.78	-5.489	533	11.13	0.553			
434	6.92	2.408	484	8.81	-4.834	534	11.20	-0.265			
435	6.96	0.038	485	8.94	-1.346	535	11.23	0.011			
436	6.98	-0.665	486	8.97	-1.573	536	11.38	3.270			
437	7.10	-3.563	487	9.07	-0.688	537	11.40	3.664			
438	7.15	-3.765	488	9.10	-1.089	538	11.42	3.934			
439	7.18	-3.117	489	9.18	1.355	539	11.44	3.089			
440	7.20	-1.600	490	9.25	3.666	540	11.47	1.849			
441	7.25	-4.189	491	9.29	4.992	541	11.51	0.388			
442	7.26	-4.825	492	9.36	5.817	542	11.59	-0.795			
443	7.27	-5.838	493	9.43	2.574	543	11.66	-1.484			
444	7.35	-4.695	494	9.50	-1.741	544	11.71	-1.939			
445	7.41	-1.962	495	9.53	-4.214	545	11.73	-1.916			
446	7.46	-0.758	496	9.55	-4.822	546	11.76	-1.642			
447	7.58	-1.021	497	9.57	-5.676	547	11.80	0.271			
448	7.60	-0.498	498	9.61	-4.765	548	11.83	0.918			
449	7.62	-0.732	499	9.68	-1.579	549	11.84	1.552			
450	7.65	-2.204	500	9.78	2.505	550	11.86	1.820			

Table Ⅷ D-35. Digitized Accelerations of Earthquake Recprd with Index Number 676

INDEX NO. 676 112-GR-34 KINOKAWA BRIDGE U-D MAX.ACCEL.= 38.410(GAL) T= 0.39(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-3.236	51	0.60	-1.625	101	1.21	-4.122	151	1.80	2.725
2	0.01	6.399	52	0.61	-6.483	102	1.22	-4.989	152	1.81	1.235
3	0.02	0.156	53	0.62	-12.350	103	1.23	-4.109	153	1.82	3.367
4	0.03	5.666	54	0.63	-13.221	104	1.24	-2.474	154	1.83	4.507
5	0.05	-7.555	55	0.64	-9.586	105	1.25	-1.583	155	1.84	6.017
6	0.07	7.588	56	0.66	-10.682	106	1.26	-1.197	156	1.86	6.657
7	0.08	-5.899	57	0.68	-7.920	107	1.27	-1.317	157	1.88	7.306
8	0.09	-1.522	58	0.70	9.979	108	1.28	3.074	158	1.89	7.313
9	0.10	-4.012	59	0.71	11.237	109	1.30	9.667	159	1.90	9.200
10	0.11	3.503	60	0.72	12.747	110	1.31	11.974	160	1.91	11.065
11	0.14	-8.597	61	0.73	15.882	111	1.32	13.115	161	1.92	11.340
12	0.15	5.542	62	0.74	-1.350	112	1.33	11.248	162	1.93	7.104
13	0.16	-1.945	63	0.76	-4.088	113	1.34	7.505	163	1.94	4.614
14	0.18	3.317	64	0.77	-5.329	114	1.35	7.267	164	1.96	0.262
15	0.19	0.580	65	0.78	-5.335	115	1.36	5.279	165	1.97	0.145
16	0.21	12.849	66	0.79	-9.925	116	1.37	3.659	166	1.99	-0.079
17	0.22	-1.513	67	0.80	-6.545	117	1.38	-0.678	167	2.00	0.180
18	0.23	-2.003	68	0.82	-16.147	118	1.40	0.817	168	2.02	1.202
19	0.24	-2.245	69	0.83	-21.007	119	1.41	0.325	169	2.04	-3.904
20	0.25	-3.477	70	0.84	-22.256	120	1.42	-4.159	170	2.05	-4.775
21	0.26	0.530	71	0.85	-16.994	121	1.43	-4.152	171	2.06	-7.885
22	0.28	-10.072	72	0.86	-12.612	122	1.44	-3.888	172	2.08	-11.736
23	0.30	-26.548	73	0.87	0.522	123	1.46	-4.497	173	2.10	-12.349
24	0.31	-29.798	74	0.88	6.342	124	1.47	-3.237	174	2.12	-11.453
25	0.33	-6.402	75	0.90	25.082	125	1.48	0.777	175	2.13	-9.935
26	0.34	-2.267	76	0.91	29.192	126	1.49	2.404	176	2.15	-3.294
27	0.36	-3.122	77	0.93	-5.912	127	1.50	-0.082	177	2.16	-0.407
28	0.37	27.895	78	0.94	-7.771	128	1.51	-1.316	178	2.17	2.475
29	0.38	35.783	79	0.96	-8.759	129	1.52	-1.931	179	2.18	2.742
30	0.39	38.410	80	0.98	-4.980	130	1.53	-3.795	180	2.19	1.250
31	0.40	24.044	81	0.99	1.274	131	1.54	-5.035	181	2.21	-6.227
32	0.41	-18.193	82	1.00	1.534	132	1.55	-6.530	182	2.22	-8.719
33	0.42	-9.432	83	1.01	-9.326	133	1.56	-9.515	183	2.23	-10.087
34	0.43	-9.048	84	1.02	-11.567	134	1.57	-12.012	184	2.24	-9.822
35	0.44	-16.284	85	1.03	-14.429	135	1.58	-15.127	185	2.25	-9.190
36	0.45	-8.526	86	1.04	-15.047	136	1.60	-15.356	186	2.26	-7.930
37	0.46	-4.789	87	1.05	-13.787	137	1.61	-15.472	187	2.27	-7.296
38	0.47	0.995	88	1.06	-11.698	138	1.62	-14.204	188	2.28	-5.411
39	0.48	15.508	89	1.07	-8.515	139	1.64	-12.317	189	2.30	4.114
40	0.49	19.260	90	1.09	-1.502	140	1.65	-5.052	190	2.31	5.369
41	0.50	21.780	91	1.11	2.894	141	1.67	0.094	191	2.32	7.759
42	0.51	20.790	92	1.12	4.027	142	1.68	1.979	192	2.34	7.150
43	0.52	20.299	93	1.13	5.928	143	1.69	2.237	193	2.37	5.310
44	0.53	18.682	94	1.14	6.803	144	1.71	2.878	194	2.39	5.582
45	0.54	16.192	95	1.15	9.961	145	1.72	4.145	195	2.40	6.844
46	0.55	4.077	96	1.16	11.824	146	1.74	5.166	196	2.42	7.482
47	0.56	0.711	97	1.17	12.456	147	1.75	4.921	197	2.43	8.247
48	0.57	-0.904	98	1.18	3.097	148	1.77	4.317	198	2.45	8.262
49	0.58	-2.515	99	1.19	2.226	149	1.78	5.207	199	2.46	6.648
50	0.59	-2.269	100	1.20	-3.132	150	1.79	4.982	200	2.48	3.298

INDEX NO. 676 112-GR-34 KINOKAWA BRIDGE U-D MAX.ACCEL.= 38.410(GAL) T= 0.39(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.51	3.208	251	3.30	-2.614	301	4.32	1.799	351	5.41	1.413
202	2.53	2.350	252	3.31	-3.851	302	4.33	0.934	352	5.47	-1.651
203	2.54	3.237	253	3.33	-3.208	303	4.36	-1.156	353	5.50	-1.869
204	2.56	4.252	254	3.38	-1.030	304	4.37	-1.519	354	5.56	-3.434
205	2.57	4.510	255	3.40	-0.011	305	4.39	-2.749	355	5.58	-3.687
206	2.58	3.027	256	3.42	1.258	306	4.42	-0.849	356	5.59	-3.407
207	2.61	-0.817	257	3.43	2.524	307	4.44	2.300	357	5.63	-0.237
208	2.62	-2.307	258	3.45	2.915	308	4.45	3.185	358	5.65	0.652
209	2.63	-2.047	259	3.46	2.547	309	4.46	5.948	359	5.67	1.055
210	2.64	-2.036	260	3.47	1.940	310	4.47	3.583	360	5.70	1.080
211	2.66	-1.394	261	3.49	1.960	311	4.50	2.732	361	5.72	0.851
212	2.67	-1.003	262	3.52	2.611	312	4.53	0.261	362	5.76	-0.106
213	2.69	-2.235	263	3.54	0.759	313	4.54	-1.596	363	5.79	-0.328
214	2.71	-4.087	264	3.56	-0.720	314	4.55	-3.209	364	5.82	-1.550
215	2.73	-5.947	265	3.59	-3.691	315	4.57	-3.189	365	5.84	-1.897
216	2.74	-6.561	266	3.62	-5.414	316	4.59	-4.044	366	5.87	-0.619
217	2.76	-7.792	267	3.64	-2.639	317	4.61	-4.167	367	5.92	0.424
218	2.78	-7.512	268	3.65	-0.756	318	4.64	-3.797	368	5.93	0.067
219	2.80	-5.997	269	3.66	0.882	319	4.66	-3.098	369	5.95	0.085
220	2.81	-5.360	270	3.67	1.515	320	4.69	-1.195	370	5.98	-0.511
221	2.82	-4.727	271	3.71	1.556	321	4.73	1.968	371	6.03	-0.459
222	2.83	-5.216	272	3.75	0.099	322	4.75	2.863	372	6.06	-1.051
223	2.85	-5.319	273	3.79	-2.739	323	4.76	3.500	373	6.08	-1.659
224	2.86	-5.311	274	3.81	-4.039	324	4.79	3.282	374	6.11	-2.497
225	2.88	-5.293	275	3.84	-4.564	325	4.81	3.305	375	6.22	-3.398
226	2.89	-5.527	276	3.86	-4.917	326	4.83	1.443	376	6.24	-3.369
227	2.91	-5.759	277	3.88	-4.769	327	4.85	1.463	377	6.26	-3.101
228	2.93	-4.859	278	3.90	-2.626	328	4.88	0.870	378	6.27	-1.841
229	2.96	-2.705	279	3.92	-0.105	329	4.90	1.271	379	6.30	1.314
230	2.98	-0.810	280	3.94	1.164	330	4.94	-0.564	380	6.31	2.582
231	2.99	1.449	281	3.95	1.799	331	4.96	-2.186	381	6.34	3.857
232	3.01	3.593	282	3.97	2.063	332	4.98	-2.774	382	6.38	3.026
233	3.02	4.858	283	3.98	1.208	333	5.02	-3.609	383	6.48	0.254
234	3.03	6.065	284	4.00	2.468	334	5.04	-2.961	384	6.50	-0.229
235	3.05	5.886	285	4.01	2.479	335	5.07	-1.809	385	6.52	-0.834
236	3.06	6.141	286	4.02	3.747	336	5.08	-1.416	386	6.55	-1.176
237	3.08	6.790	287	4.04	4.302	337	5.11	-1.139	387	6.65	-0.448
238	3.09	7.172	288	4.06	5.038	338	5.12	-1.626	388	6.67	-0.183
239	3.10	6.935	289	4.07	4.418	339	5.13	-2.246	389	6.69	-0.412
240	3.11	5.947	290	4.08	3.556	340	5.14	-2.984	390	6.72	-1.631
241	3.14	2.846	291	4.10	2.578	341	5.17	-3.209	391	6.80	-1.921
242	3.15	0.364	292	4.12	-1.150	342	5.19	-3.439	392	6.83	-1.761
243	3.17	-1.492	293	4.15	-3.374	343	5.22	-2.283	393	6.87	-0.603
244	3.20	-1.214	294	4.17	-3.681	344	5.26	0.259	394	6.89	0.667
245	3.22	1.058	295	4.19	-3.581	345	5.28	2.158	395	6.92	1.696
246	3.24	1.700	296	4.21	-1.601	346	5.29	3.170	396	6.95	1.978
247	3.25	0.834	297	4.23	0.212	347	5.31	3.813	397	7.05	0.529
248	3.26	-0.399	298	4.26	-0.136	348	5.33	3.835	398	7.07	0.232
249	3.28	-1.007	299	4.29	0.648	349	5.35	3.602	399	7.11	-0.606
250	3.29	-0.999	300	4.31	1.537	350	5.38	3.258	400	7.14	-1.357

INDEX NO. 676　112-GR-36　KINOKAWA BRIDGE　U-D　MAX.ACCEL.= 38.410(GAL)　T= 0.39(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.23	-2.361	451	9.59	0.281
402	7.27	-1.687	452	9.63	-1.303
403	7.32	-0.138	453	9.69	-2.496
404	7.36	-0.993	454	9.71	-1.845
405	7.41	1.571	455	9.85	2.045
406	7.43	1.846	456	9.88	2.703
407	7.52	2.939	457	9.93	2.504
408	7.55	2.968	458	10.00	0.568
409	7.57	2.368	459	10.07	0.015
410	7.60	0.273	460	10.15	-1.398
411	7.64	-1.564	461	10.18	-1.618
412	7.67	-1.281	462	10.20	-0.723
413	7.76	-2.566	463	10.22	-0.852
414	7.80	-1.903	464	10.25	-0.049
415	7.84	-1.607	465	10.29	-0.260
416	7.88	0.303	466	10.33	-1.213
417	7.91	2.213	467	10.36	-0.563
418	7.93	2.858	468	10.39	0.088
419	7.96	3.015	469	10.48	2.056
420	8.00	2.049	470	10.53	2.736
421	8.03	-0.042	471	10.57	2.773
422	8.05	-0.648	472	10.59	2.174
423	8.15	-1.919	473	10.66	0.989
424	8.19	-2.155	474	10.77	-1.398
425	8.22	-2.727	475	10.79	-1.372
426	8.26	-2.688	476	10.83	-0.959
427	8.38	2.684	477	10.85	-1.318
428	8.43	4.659	478	10.86	-1.050
429	8.48	4.531	479	10.88	-1.285
430	8.52	4.323	480	10.91	-0.631
431	8.54	3.348	481	10.95	0.663
432	8.58	0.631	482	11.01	1.348
433	8.64	-2.930	483	11.11	1.699
434	8.71	-4.106	484	11.19	0.655
435	8.76	-2.183	485	11.25	0.989
436	8.81	-0.257	486	11.49	0.593
437	8.85	0.658	487	11.56	0.045
438	8.91	1.713	488	11.59	-0.798
439	8.96	2.014	489	11.65	-1.117
440	9.04	1.218	490	11.76	-0.004
441	9.09	0.650	491	11.81	0.301
442	9.15	-1.170	492	11.87	0.991
443	9.22	-0.723	493	11.94	0.431
444	9.32	-0.749			
445	9.40	0.981			
446	9.46	1.022			
447	9.49	1.675			
448	9.50	1.683			
449	9.54	0.481			
450	9.57	-0.119			

Table Ⅷ D-36. Digitized Accelerations of Earthquake Record with Index Number 677

INDEX NO. 677　112-GR-36　KINOKAWA BRIDGE　LG.　MAX.ACCEL.= 86.684(GAL)　T= 0.78(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-5.113	51	0.66	9.908	101	1.26	-2.500	151	1.88	3.725
2	0.02	1.530	52	0.67	4.293	102	1.27	5.635	152	1.89	1.238
3	0.03	1.560	53	0.69	-27.308	103	1.28	10.510	153	1.90	3.997
4	0.04	-4.579	54	0.70	-52.670	104	1.29	15.153	154	1.91	5.632
5	0.05	-3.440	55	0.71	-36.790	105	1.30	17.663	155	1.92	7.137
6	0.07	-4.794	56	0.72	-21.653	106	1.31	15.542	156	1.93	8.151
7	0.08	-2.785	57	0.74	34.866	107	1.32	2.930	157	1.94	6.034
8	0.09	3.229	58	0.75	61.883	108	1.33	-2.684	158	1.95	1.672
9	0.10	5.363	59	0.76	77.772	109	1.34	-2.301	159	1.96	0.309
10	0.11	6.365	60	0.77	81.903	110	1.35	0.589	160	1.97	3.444
11	0.13	0.516	61	0.78	86.684	111	1.37	-4.145	161	1.99	6.959
12	0.15	2.653	62	0.79	83.671	112	1.38	-6.886	162	2.00	14.220
13	0.17	-5.818	63	0.80	66.806	113	1.39	-10.622	163	2.01	20.605
14	0.18	-7.682	64	0.82	55.818	114	1.40	-11.612	164	2.02	28.871
15	0.19	-5.801	65	0.83	39.331	115	1.43	-22.208	165	2.03	31.380
16	0.21	9.342	66	0.84	34.464	116	1.44	-26.928	166	2.04	31.388
17	0.25	-1.885	67	0.85	33.846	117	1.45	-32.686	167	2.05	29.025
18	0.28	9.658	68	0.86	29.103	118	1.46	-33.694	168	2.07	23.668
19	0.29	4.044	69	0.88	-4.247	119	1.47	-37.201	169	2.09	19.180
20	0.30	-3.065	70	0.91	-47.336	120	1.48	-32.585	170	2.10	7.194
21	0.31	-4.305	71	0.92	-55.961	121	1.50	-7.727	171	2.11	2.702
22	0.33	-0.669	72	0.93	-60.066	122	1.51	0.237	172	2.12	-2.787
23	0.34	5.093	73	0.94	-55.063	123	1.52	-0.624	173	2.13	-4.521
24	0.35	2.600	74	0.95	-49.298	124	1.53	-3.616	174	2.14	-2.762
25	0.36	-3.761	75	0.96	-42.042	125	1.54	-11.652	175	2.15	-0.882
26	0.37	-4.252	76	0.97	-40.787	126	1.55	-13.092	176	2.16	1.377
27	0.38	-5.989	77	0.98	-38.524	127	1.56	-13.710	177	2.17	4.516
28	0.39	-7.226	78	0.99	-30.767	128	1.58	-8.069	178	2.18	7.151
29	0.40	-0.341	79	1.00	-19.133	129	1.60	0.204	179	2.19	12.163
30	0.42	-1.574	80	1.01	-36.372	130	1.61	3.586	180	2.20	13.793
31	0.43	5.932	81	1.03	-24.480	131	1.62	4.725	181	2.21	14.176
32	0.44	3.818	82	1.04	-19.096	132	1.64	2.866	182	2.22	8.311
33	0.45	3.025	83	1.05	-18.953	133	1.66	-4.363	183	2.26	-13.020
34	0.46	1.341	84	1.06	-26.193	134	1.67	-15.724	184	2.27	-13.882
35	0.47	1.351	85	1.07	-31.938	135	1.68	-25.593	185	2.29	-14.862
36	0.48	0.229	86	1.08	-33.431	136	1.69	-35.204	186	2.31	-14.218
37	0.49	-4.879	87	1.09	-24.165	137	1.70	-39.821	187	2.33	-13.954
38	0.51	-7.365	88	1.11	-11.274	138	1.71	-41.436	188	2.35	-7.930
39	0.52	-10.226	89	1.12	-7.889	139	1.72	-41.420	189	2.36	-5.800
40	0.54	-11.481	90	1.13	1.875	140	1.74	-41.034	190	2.37	-4.539
41	0.55	-7.319	91	1.14	4.005	141	1.75	-37.395	191	2.38	-8.524
42	0.56	-5.567	92	1.15	2.762	142	1.76	-26.654	192	2.39	-11.265
43	0.57	-1.433	93	1.16	-3.724	143	1.79	0.012	193	2.41	-13.496
44	0.58	4.186	94	1.17	-13.463	144	1.80	6.773	194	2.43	-12.856
45	0.59	-9.169	95	1.20	29.944	145	1.81	9.809	195	2.44	-11.597
46	0.60	-16.770	96	1.21	33.454	146	1.82	9.295	196	2.45	-8.154
47	0.61	-19.634	97	1.22	35.459	147	1.83	7.806	197	2.47	-5.689
48	0.62	-17.129	98	1.23	33.644	148	1.84	6.613	198	2.48	-4.677
49	0.64	4.767	99	1.24	22.848	149	1.86	6.829	199	2.50	-4.407
50	0.65	7.528	100	1.25	4.861	150	1.87	4.907	200	2.51	-4.897

INDEX NO. 677 112-GR-34 KINOKAWA BRIDGE LG. MAX.ACCEL.= 86.664(GAL) T= 0.78(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.53	-4.632	251	3.23	17.937	301	3.95	-13.237	351	4.92	-11.404
202	2.54	-3.747	252	3.24	18.319	302	3.96	-10.476	352	4.93	-8.521
203	2.55	-0.483	253	3.25	18.329	303	3.97	-9.836	353	4.94	-6.015
204	2.56	2.026	254	3.26	15.590	304	3.99	-9.195	354	4.95	-2.625
205	2.57	2.405	255	3.29	3.868	305	4.01	-8.555	355	4.98	1.024
206	2.59	1.426	256	3.30	2.376	306	4.02	-3.790	356	5.01	1.305
207	2.60	1.438	257	3.31	-1.358	307	4.07	5.758	357	5.04	1.706
208	2.62	2.083	258	3.32	-2.096	308	4.08	8.644	358	5.05	0.848
209	2.63	3.090	259	3.33	-2.088	309	4.09	10.024	359	5.07	-0.384
210	2.65	5.485	260	3.34	-1.201	310	4.10	10.281	360	5.09	-1.991
211	2.66	5.995	261	3.36	-0.313	311	4.13	9.937	361	5.11	-2.849
212	2.67	5.865	262	3.37	0.327	312	4.16	8.110	362	5.14	-1.945
213	2.68	0.769	263	3.40	0.480	313	4.22	-1.220	363	5.16	-1.299
214	2.69	-2.405	264	3.42	0.497	314	4.26	-4.078	364	5.21	-1.253
215	2.71	-5.704	265	3.44	-0.238	315	4.25	-5.938	365	5.22	-1.861
216	2.72	-6.188	266	3.45	-0.719	316	4.27	-7.174	366	5.25	-0.961
217	2.73	-9.303	267	3.47	-2.083	317	4.28	-9.160	367	5.27	0.305
218	2.74	-11.166	268	3.49	-1.683	318	4.30	-9.146	368	5.29	0.700
219	2.76	-12.277	269	3.51	0.458	319	4.31	-8.756	369	5.30	0.712
220	2.78	-9.759	270	3.52	2.098	320	4.32	-8.496	370	5.31	0.725
221	2.79	-6.619	271	3.53	3.351	321	4.34	-9.731	371	5.34	1.624
222	2.81	12.402	272	3.54	3.363	322	4.36	-9.712	372	5.36	3.519
223	2.82	16.286	273	3.55	2.495	323	4.37	-8.070	373	5.37	4.531
224	2.83	22.048	274	3.56	0.010	324	4.40	-3.417	374	5.39	3.926
225	2.84	23.930	275	3.57	-1.852	325	4.42	-0.772	375	5.42	1.704
226	2.85	24.319	276	3.59	-2.839	326	4.43	1.111	376	5.43	0.593
227	2.87	21.832	277	3.60	-4.329	327	4.44	5.623	377	5.46	-0.377
228	2.89	13.230	278	3.61	-5.317	328	4.45	6.878	378	5.49	-0.162
229	2.92	-0.369	279	3.63	-6.175	329	4.46	8.138	379	5.52	2.177
230	2.93	-11.357	280	3.64	-5.668	330	4.47	7.901	380	5.54	2.817
231	2.94	-13.594	281	3.65	-4.029	331	4.50	7.302	381	5.55	3.704
232	2.95	-14.838	282	3.66	-1.897	332	4.54	5.723	382	5.56	4.091
233	2.96	-15.076	283	3.67	1.619	333	4.56	6.360	383	5.58	3.864
234	2.98	-13.311	284	3.68	2.253	334	4.59	7.018	384	5.60	1.626
235	2.99	-10.427	285	3.69	2.256	335	4.60	7.274	385	5.63	0.785
236	3.00	-7.914	286	3.70	3.141	336	4.61	7.039	386	5.65	0.180
237	3.01	-5.153	287	3.71	4.783	337	4.63	4.556	387	5.68	-0.169
238	3.03	-1.887	288	3.73	7.428	338	4.65	3.076	388	5.71	-0.515
239	3.04	-0.497	289	3.74	8.310	339	4.66	1.459	389	5.78	+4.444
240	3.06	-1.107	290	3.76	9.332	340	4.68	0.851	390	5.80	-6.046
241	3.08	-4.212	291	3.78	8.097	341	4.70	0.498	391	5.83	-6.016
242	3.09	-9.948	292	3.80	6.245	342	4.72	1.525	392	5.86	-4.741
243	3.11	-11.180	293	3.81	4.754	343	4.74	2.184	393	5.88	-3.470
244	3.13	-12.161	294	3.83	-0.224	344	4.77	2.195	394	5.90	-2.080
245	3.15	-11.270	295	3.86	-5.078	345	4.79	0.337	395	5.91	-2.192
246	3.16	-10.633	296	3.88	-8.431	346	4.81	-3.516	396	5.93	-1.169
247	3.18	-6.864	297	3.89	-11.418	347	4.84	-9.231	397	5.95	-1.783
248	3.19	4.525	298	3.90	-12.285	348	4.86	-12.963	398	5.96	-1.146
249	3.21	13.046	299	3.91	-13.274	349	4.88	-13.822	399	5.99	-2.008
250	3.22	16.429	300	3.93	-13.676	350	4.91	-13.294	400	6.00	3.275

INDEX NO. 677 112-GR-34 KINOKAWA BRIDGE LG. MAX.ACCEL.= 86.664(GAL) T= 0.78(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.01	3.530	451	7.49	-0.771	501	9.29	-2.892	551	11.60	-2.252
402	6.06	2.457	452	7.52	-1.859	502	9.33	-2.605	552	11.65	-2.326
403	6.10	-0.377	453	7.58	-2.802	503	9.38	-1.556	553	11.71	-0.388
404	6.13	-1.598	454	7.67	-3.594	504	9.41	-0.273	554	11.75	-0.354
405	6.16	-3.195	455	7.74	-2.021	505	9.47	0.407	555	11.81	2.952
406	6.17	-1.933	456	7.78	-1.987	506	9.52	2.332	556	11.84	3.239
407	6.19	-0.289	457	7.80	-1.342	507	9.57	1.607	557	11.88	3.275
408	6.23	-0.256	458	7.82	-0.070	508	9.60	1.033	558	11.95	2.089
409	6.25	-0.607	459	7.84	1.448	509	9.64	-0.801			
410	6.26	-1.097	460	7.86	3.469	510	9.66	-2.661			
411	6.28	-2.326	461	7.87	4.108	511	9.70	-3.867			
412	6.30	-2.935	462	7.89	4.496	512	9.74	-2.581			
413	6.32	-3.041	463	7.92	2.650	513	9.87	2.174			
414	6.34	-1.648	464	7.94	1.420	514	9.89	2.192			
415	6.38	-1.731	465	7.95	0.562	515	9.91	2.209			
416	6.42	-1.067	466	8.00	0.852	516	9.93	2.609			
417	6.44	-1.049	467	8.03	2.131	517	9.97	2.016			
418	6.46	-1.530	468	8.05	2.725	518	9.99	0.785			
419	6.50	-1.989	469	8.07	0.928	519	10.03	-1.296			
420	6.54	-1.077	470	8.10	0.955	520	10.13	-3.195			
421	6.56	1.315	471	8.13	1.358	521	10.44	0.590			
422	6.57	1.956	472	8.16	0.387	522	10.47	0.884			
423	6.60	2.232	473	8.18	1.282	523	10.50	2.788			
424	6.62	1.378	474	8.19	1.919	524	10.54	4.451			
425	6.65	1.779	475	8.21	1.936	525	10.57	5.475			
426	6.67	2.679	476	8.23	0.826	526	10.61	4.640			
427	6.70	3.336	477	8.25	0.098	527	10.65	2.183			
428	6.72	3.103	478	8.38	-1.525	528	10.75	-2.841			
429	6.75	3.136	479	8.42	-0.866	529	10.77	-4.327			
430	6.78	3.407	480	8.45	-0.208	530	10.80	-5.296			
431	6.82	2.200	481	8.50	0.086	531	10.83	-4.012			
432	6.85	-0.270	482	8.55	-0.737	532	10.87	-1.851			
433	6.89	-3.728	483	8.62	-1.048	533	10.90	-1.823			
434	6.92	-5.945	484	8.65	+0.388	534	10.92	-1.801			
435	6.95	-7.794	485	8.70	+0.094	535	10.95	-1.774			
436	6.97	-6.530	486	8.73	0.934	536	10.97	-1.381			
437	6.99	-2.759	487	8.76	1.587	537	11.00	-0.469			
438	7.00	-1.867	488	8.79	1.244	538	11.04	0.816			
439	7.09	4.341	489	8.84	+1.461	539	11.14	2.180			
440	7.12	5.748	490	8.89	+2.658	540	11.16	3.595			
441	7.16	4.657	491	8.95	-1.355	541	11.20	3.227			
442	7.18	5.682	492	8.98	-0.076	542	11.26	2.033			
443	7.21	6.711	493	9.02	0.961	543	11.31	1.436			
444	7.24	4.489	494	9.03	-0.271	544	11.35	1.747			
445	7.27	1.386	495	9.05	-0.254	545	11.38	3.027			
446	7.31	-3.572	496	9.07	0.893	546	11.40	3.422			
447	7.34	-6.784	497	9.11	1.6675	547	11.42	1.044			
448	7.39	-5.610	498	9.14	1.335	548	11.46	-0.819			
449	7.43	-1.072	499	9.20	0.144	549	11.50	-0.856			
450	7.46	-0.801	500	9.25	-1.685	550	11.56	-2.290			

Table Ⅷ D-37. Digitized Accelerations of Earthquake Record with Index Number 678

INDEX NO. 678　112-GR-35　KINOKAWA BRIDGE　TR.　MAX.ACCEL.= 24.186(GAL)　T= 0.21(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-16.055	51	0.81	10.365	101	1.33	6.469	151	1.96	-5.778
2	0.01	-13.082	52	0.83	6.582	102	1.34	4.827	152	1.97	-6.106
3	0.02	-9.350	53	0.84	5.691	103	1.35	3.806	153	1.98	-6.437
4	0.04	-7.258	54	0.85	5.919	104	1.36	3.789	154	1.99	-5.951
5	0.05	-6.021	55	0.86	7.768	105	1.37	4.647	155	2.00	-4.974
6	0.06	-4.414	56	0.88	9.617	106	1.38	4.631	156	2.01	-3.741
7	0.08	-3.584	57	0.70	16.965	107	1.39	3.480	157	2.03	-3.142
8	0.09	-3.818	58	0.71	17.559	108	1.40	2.471	158	2.04	-1.665
9	0.10	-3.613	59	0.72	18.562	109	1.42	-5.196	159	2.05	-0.677
10	0.11	-1.249	60	0.73	17.900	110	1.43	-6.708	160	2.07	-0.080
11	0.12	8.094	61	0.74	16.007	111	1.44	-7.736	161	2.08	0.147
12	0.13	10.577	62	0.75	10.613	112	1.45	-6.875	162	2.10	0.736
13	0.14	10.939	63	0.76	6.599	113	1.47	-3.776	163	2.13	1.663
14	0.15	12.170	64	0.78	-8.438	114	1.48	-1.927	164	2.14	0.702
15	0.16	14.024	65	0.79	-12.332	115	1.49	-1.936	165	2.16	0.373
16	0.17	15.387	66	0.80	-19.606	116	1.50	-1.580	166	2.17	-0.516
17	0.20	22.953	67	0.81	-20.617	117	1.51	-2.484	167	2.18	-1.906
18	0.21	24.186	68	0.82	-22.139	118	1.52	-2.668	168	2.19	-3.055
19	0.22	24.177	69	0.83	-22.148	119	1.53	-3.266	169	2.21	-3.085
20	0.23	21.035	70	0.84	-16.919	120	1.54	-3.774	170	2.22	-3.102
21	0.24	17.884	71	0.88	3.884	121	1.55	-4.425	171	2.23	-3.500
22	0.25	15.748	72	0.89	0.233	122	1.56	-4.814	172	2.25	-3.781
23	0.26	12.350	73	0.90	10.841	123	1.57	-4.215	173	2.26	-4.170
24	0.27	4.210	74	0.91	11.673	124	1.59	-4.243	174	2.28	-3.321
25	0.29	-8.954	75	0.93	11.412	125	1.60	-3.017	175	2.30	-2.114
26	0.30	-10.212	76	0.95	11.139	126	1.61	-2.781	176	2.31	-0.887
27	0.31	-13.735	77	0.96	10.747	127	1.62	-3.304	177	2.33	0.090
28	0.32	-14.252	78	0.97	7.355	128	1.63	-3.946	178	2.34	0.694
29	0.33	-15.025	79	0.99	-2.083	129	1.64	-4.060	179	2.36	0.654
30	0.35	-17.934	80	1.00	-3.827	130	1.65	-7.231	180	2.37	1.513
31	0.36	-18.572	81	1.01	-6.599	131	1.67	-6.632	181	2.38	2.123
32	0.37	-19.842	82	1.02	-6.983	132	1.68	-5.646	182	2.40	4.454
33	0.38	-19.613	83	1.03	-7.250	133	1.69	-3.174	183	2.41	4.687
34	0.39	-17.125	84	1.04	-7.268	134	1.71	-0.448	184	2.43	4.661
35	0.40	-14.268	85	1.05	-7.044	135	1.75	7.475	185	2.44	5.017
36	0.42	-7.924	86	1.06	-10.191	136	1.76	9.699	186	2.45	3.753
37	0.43	-6.036	87	1.09	-17.243	137	1.77	11.181	187	2.46	2.730
38	0.44	-4.582	88	1.10	-18.136	138	1.79	11.159	188	2.48	0.321
39	0.45	-4.478	89	1.11	-18.649	139	1.81	9.249	189	2.49	-0.089
40	0.46	-5.490	90	1.12	-17.102	140	1.82	6.727	190	2.51	-0.105
41	0.47	-8.257	91	1.19	8.836	141	1.83	4.584	191	2.52	0.499
42	0.48	-10.160	92	1.20	11.940	142	1.84	2.945	192	2.53	0.859
43	0.50	-9.938	93	1.22	13.542	143	1.85	1.931	193	2.54	-0.166
44	0.52	-1.346	94	1.23	14.763	144	1.86	2.273	194	2.56	-0.197
45	0.54	2.354	95	1.25	14.732	145	1.88	2.865	195	2.61	-0.658
46	0.55	2.596	96	1.26	13.484	146	1.89	2.607	196	2.62	-0.682
47	0.56	3.948	97	1.27	11.322	147	1.90	2.214	197	2.63	-0.942
48	0.57	6.184	98	1.28	9.683	148	1.91	-0.081	198	2.64	-0.711
49	0.58	10.162	99	1.29	7.528	149	1.94	-3.106	199	2.65	-0.102
50	0.59	12.012	100	1.31	6.881	150	1.95	-5.135	200	2.66	0.508

INDEX NO. 678　112-GR-35　KINOKAWA BRIDGE　TR.　MAX.ACCEL.= 24.186(GAL)　T= 0.21(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.67	0.871	251	3.30	-0.244	301	3.91	7.161	351	4.63	-0.122
202	2.68	0.845	252	3.31	5.347	302	3.93	4.625	352	4.65	-0.393
203	2.69	-0.038	253	3.32	6.335	303	3.94	0.474	353	4.66	-0.785
204	2.71	-0.449	254	3.33	5.326	304	3.95	-0.426	354	4.67	-1.052
205	2.73	-1.739	255	3.34	4.434	305	3.97	0.888	355	4.68	-1.080
206	2.75	-2.524	256	3.35	2.791	306	3.98	2.026	356	4.70	-1.243
207	2.77	-2.805	257	3.36	2.382	307	3.99	3.760	357	4.72	-1.266
208	2.78	-2.211	258	3.37	2.116	308	4.00	4.118	358	4.74	-1.815
209	2.80	-0.862	259	3.38	2.104	309	4.01	4.356	359	4.77	-2.403
210	2.81	0.611	260	3.39	1.217	310	4.03	4.071	360	4.78	-3.252
211	2.83	1.213	261	3.40	-0.688	311	4.04	3.415	361	4.79	-4.151
212	2.84	2.086	262	3.41	-0.076	312	4.05	3.151	362	4.80	-4.795
213	2.85	3.915	263	3.42	1.779	313	4.07	1.500	363	4.82	-4.818
214	2.86	3.906	264	3.43	2.639	314	4.08	0.594	364	4.83	-3.989
215	2.87	5.263	265	3.44	2.620	315	4.10	-0.685	365	4.84	-2.736
216	2.88	4.869	266	3.45	2.351	316	4.12	-1.343	366	4.86	-0.887
217	2.89	4.232	267	3.46	1.719	317	4.13	-2.119	367	4.87	1.334
218	2.90	3.585	268	3.47	2.568	318	4.15	-2.139	368	4.88	2.566
219	2.93	0.152	269	3.48	3.179	319	4.16	-2.412	369	4.89	3.803
220	2.94	-0.866	270	3.50	2.267	320	4.17	-1.813	370	4.90	5.037
221	2.95	-1.503	271	3.51	-0.258	321	4.18	-1.579	371	4.91	5.645
222	2.96	-2.392	272	3.52	-0.641	322	4.19	-2.091	372	4.92	4.747
223	2.97	-1.534	273	3.53	-1.284	323	4.20	-2.733	373	4.93	3.724
224	2.98	-0.671	274	3.55	0.555	324	4.21	-3.376	374	4.94	2.446
225	2.99	1.548	275	3.56	0.778	325	4.22	-3.518	375	4.95	0.947
226	3.00	1.781	276	3.58	1.127	326	4.24	1.820	376	4.96	0.560
227	3.01	1.274	277	3.60	0.217	327	4.25	3.674	377	4.97	0.539
228	3.02	-11.371	278	3.61	-2.058	328	4.26	3.915	378	4.98	0.266
229	3.03	-13.518	279	3.62	-2.707	329	4.27	3.384	379	4.99	-0.752
230	3.04	-15.411	280	3.64	-2.482	330	4.28	2.755	380	5.00	-1.019
231	3.05	-13.794	281	3.65	-1.874	331	4.29	-0.391	381	5.01	-1.415
232	3.06	-6.821	282	3.66	-1.516	332	4.31	-1.422	382	5.03	-1.691
233	3.07	-4.956	283	3.67	-0.659	333	4.32	-2.073	383	5.04	-2.089
234	3.08	-2.107	284	3.68	-0.681	334	4.33	-2.721	384	5.06	-1.242
235	3.09	-0.991	285	3.69	-1.584	335	4.36	-3.389	385	5.07	-0.268
236	3.10	9.356	286	3.70	-2.476	336	4.38	-3.179	386	5.08	-0.035
237	3.11	11.710	287	3.71	-3.494	337	4.40	-0.964	387	5.10	-0.936
238	3.12	12.073	288	3.73	-4.765	338	4.42	0.884	388	5.11	-0.962
239	3.15	0.435	289	3.75	-4.440	339	4.43	2.106	389	5.13	-0.745
240	3.16	-0.623	290	3.76	-4.211	340	4.44	2.964	390	5.15	0.850
241	3.17	-2.149	291	3.78	-4.262	341	4.46	3.313	391	5.19	2.903
242	3.18	-2.532	292	3.79	-4.515	342	4.47	2.670	392	5.22	3.596
243	3.20	-3.444	293	3.81	-4.037	343	4.49	-0.495	393	5.26	3.410
244	3.21	-2.956	294	3.83	-2.447	344	4.51	-1.780	394	5.29	1.844
245	3.22	-1.732	295	3.84	-1.863	345	4.53	-1.181	395	5.32	0.554
246	3.23	-0.504	296	3.85	-0.612	346	4.55	3.773	396	5.34	-0.729
247	3.24	-0.775	297	3.86	0.250	347	4.56	5.250	397	5.36	-1.644
248	3.27	-2.067	298	3.87	5.217	348	4.58	5.229	398	5.38	-1.431
249	3.28	-2.713	299	3.88	5.830	349	4.59	4.712	399	5.46	-0.694
250	3.29	-3.352	300	3.89	6.818	350	4.62	1.525	400	5.48	-0.990

INDEX NO. 678 112-GR-35 KINOKAWA BRIDGE TR. MAX.ACCEL.= 24.186(GAL) T= 0.21(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.50	-1.276	451	6.53	0.398	501	8.83	-2.796	551	9.88	-1.111
402	5.53	-2.069	452	6.56	0.012	502	8.87	-1.987	552	9.90	-1.392
403	5.54	-2.340	453	6.60	-0.055	503	8.12	-0.218	553	9.93	-1.819
404	5.56	-2.382	454	6.67	-1.803	504	8.20	1.516	554	9.98	-1.908
405	5.58	-2.413	455	6.70	-2.487	505	8.22	1.488	555	10.05	-1.160
406	5.60	-1.818	456	6.72	-3.151	506	8.24	2.441	556	10.10	-0.239
407	5.61	-1.835	457	6.74	-3.177	507	8.26	1.790	557	10.13	0.567
408	5.62	-1.604	458	6.75	-2.578	508	8.29	0.243	558	10.16	1.274
409	5.63	-1.625	459	6.78	-1.743	509	8.30	-0.410	559	10.18	0.855
410	5.64	-2.523	460	6.80	-1.411	510	8.38	0.953	560	10.21	1.051
411	5.66	-2.793	461	6.87	0.352	511	8.40	0.665	561	10.24	1.008
412	5.67	-3.186	462	6.90	0.036	512	8.42	0.618	562	10.28	0.442
413	5.68	-2.963	463	6.94	1.092	513	8.47	-0.486	563	10.29	0.032
414	5.70	-2.615	464	6.97	1.430	514	8.65	-1.693	564	10.33	-0.276
415	5.71	-1.146	465	7.02	2.208	515	8.52	-1.988	565	10.36	-1.331
416	5.73	0.077	466	7.04	2.173	516	8.65	-2.290	566	10.39	-1.632
417	5.74	0.678	467	7.06	1.892	517	8.71	-1.509	567	10.42	-2.067
418	5.75	0.662	468	7.07	1.066	518	8.78	0.474	568	10.47	-1.897
419	5.77	1.011	469	7.12	0.916	519	8.80	1.448	569	10.51	-1.602
420	5.78	1.605	470	7.17	0.206	520	8.82	1.155	570	10.56	-0.441
421	5.80	1.834	471	7.19	0.159	521	8.85	0.985	571	10.58	-0.217
422	5.83	1.900	472	7.22	0.114	522	8.87	1.316	572	10.59	-0.246
423	5.86	1.468	473	7.26	-1.579	523	8.91	0.367	573	10.62	0.699
424	5.88	1.687	474	7.29	-2.504	524	9.08	0.061	574	10.64	1.293
425	5.90	1.657	475	7.31	-3.169	525	9.11	-0.110	575	10.67	1.874
426	5.92	1.989	476	7.33	-2.334	526	9.14	-0.035	576	10.69	1.210
427	5.94	2.586	477	7.35	-1.730	527	9.19	-0.497	577	10.71	1.170
428	5.95	2.569	478	7.37	-1.517	528	9.25	-1.865	578	10.75	-0.154
429	5.98	0.628	479	7.38	-1.532	529	9.27	-1.648	579	10.78	-0.444
430	6.03	-0.326	480	7.40	-2.077	530	9.39	-1.953	580	11.05	1.196
431	6.05	-0.739	481	7.42	-2.112	531	9.43	-1.299	581	11.07	0.918
432	6.08	-1.781	482	7.46	-1.925	532	9.45	-1.844	582	11.08	1.147
433	6.11	-1.833	483	7.49	-1.102	533	9.47	-1.250	583	11.10	1.729
434	6.13	-1.745	484	7.51	-0.770	534	9.49	-1.683	584	11.12	1.442
435	6.14	-1.521	485	7.54	0.425	535	9.52	-1.722	585	11.14	0.666
436	6.15	-1.788	486	7.58	1.729	536	9.55	-0.516	586	11.15	-0.234
437	6.16	-2.180	487	7.66	2.842	537	9.57	0.318	587	11.19	-0.051
438	6.18	-2.840	488	7.70	2.781	538	9.59	0.909	588	11.21	-0.336
439	6.21	-1.639	489	7.72	3.125	539	9.62	1.482	589	11.33	-0.539
440	6.23	-1.665	490	7.73	2.096	540	9.65	1.437	590	11.34	0.055
441	6.25	-1.456	491	7.75	1.439	541	9.66	1.164	591	11.39	0.354
442	6.27	-0.491	492	7.78	0.135	542	9.67	0.884	592	11.50	1.022
443	6.29	-0.526	493	7.81	-0.537	543	9.69	0.476	593	11.52	1.238
444	6.32	0.919	494	7.85	-0.850	544	9.71	0.188	594	11.56	1.170
445	6.39	1.805	495	7.88	-0.660	545	9.74	0.636	595	11.60	0.851
446	6.40	1.775	496	7.89	-0.681	546	9.76	0.108	596	11.77	0.554
447	6.43	1.723	497	7.91	-0.714	547	9.79	-0.868	597	11.79	0.274
448	6.46	1.923	498	7.93	-1.369	548	9.81	-0.108	598	11.81	0.479
449	6.49	1.626	499	7.99	-2.721	549	9.83	-0.397	599	11.83	-0.185
450	6.51	0.988	500	8.00	-2.997	550	9.86	-0.700	600	11.86	0.392

INDEX NO. 678 112-SR-35 KINOKAWA BRIDGE TR. MAX.ACCEL.= 24.186(GAL) T= 0.21(SEC) NO. 4

NO.	(SEC)	(GAL)
601	11.88	0.981
602	11.91	1.559
603	11.94	1.497
604	11.97	0.832

Table Ⅷ D-38. Digitized Accelerations of Earthquake Record with Index Number 679

INDEX NO. 679　112-GR-35　KINOKAWA BRIDGE　U-D　MAX.ACCEL.=　-9.594(GAL)　T= 0.62(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-3.818	51	0.50	-2.230	101	1.22	-5.342	151	1.93	-2.624
2	0.01	-1.965	52	0.51	-6.134	102	1.23	-6.123	152	1.99	-3.040
3	0.02	-1.726	53	0.58	-6.774	103	1.24	-5.888	153	2.00	-2.810
4	0.03	-3.748	54	0.59	-7.423	104	1.25	-5.527	154	2.02	-2.468
5	0.04	0.729	55	0.60	-8.057	105	1.26	-4.921	155	2.04	-2.745
6	0.05	-2.294	56	0.61	-9.329	106	1.27	-5.185	156	2.05	-1.023
7	0.06	-4.189	57	0.62	-9.594	107	1.28	-5.584	157	2.06	1.456
8	0.07	-4.577	58	0.63	-8.987	108	1.29	-6.235	158	2.07	2.702
9	0.08	-4.595	59	0.64	-7.880	109	1.31	-7.274	159	2.08	4.294
10	0.09	-4.366	60	0.65	-6.288	110	1.33	-8.047	160	2.09	4.531
11	0.10	-2.129	61	0.66	-5.061	111	1.34	-5.066	161	2.10	4.897
12	0.11	3.843	62	0.71	2.474	112	1.35	+4.209	162	2.12	2.099
13	0.12	6.455	63	0.72	5.086	113	1.36	-2.977	163	2.13	0.213
14	0.13	5.694	64	0.73	4.933	114	1.37	-0.746	164	2.14	-0.177
15	0.14	5.676	65	0.75	4.904	115	1.39	0.831	165	2.17	-2.732
16	0.15	1.393	66	0.77	3.626	116	1.40	0.437	166	2.18	-3.392
17	0.16	0.755	67	0.78	4.233	117	1.42	0.150	167	2.19	-3.660
18	0.17	-0.018	68	0.79	3.334	118	1.46	-0.174	168	2.21	-3.688
19	0.18	3.718	69	0.80	2.316	119	1.48	0.660	169	2.22	-3.456
20	0.20	1.814	70	0.81	1.049	120	1.50	3.125	170	2.23	-2.600
21	0.21	2.415	71	0.82	0.774	121	1.51	4.107	171	2.24	-1.243
22	0.23	2.759	72	0.83	0.375	122	1.52	3.838	172	2.25	-1.267
23	0.24	3.356	73	0.84	1.228	123	1.55	4.042	173	2.26	-0.157
24	0.25	3.961	74	0.85	2.843	124	1.59	2.467	174	2.27	1.080
25	0.26	3.961	75	0.86	4.950	125	1.60	1.195	175	2.30	0.769
26	0.27	5.799	76	0.87	6.182	126	1.61	1.421	176	2.31	-0.131
27	0.28	7.279	77	0.88	6.165	127	1.62	2.272	177	2.32	-0.759
28	0.29	7.263	78	0.89	5.897	128	1.63	2.263	178	2.33	-1.781
29	0.30	0.123	79	0.90	4.007	129	1.64	1.384	179	2.34	-2.421
30	0.32	1.706	80	0.92	0.213	130	1.66	-0.550	180	2.35	-3.329
31	0.33	1.062	81	0.94	-1.321	131	1.67	-2.068	181	2.37	-2.869
32	0.34	0.419	82	0.95	-2.089	132	1.68	-3.085	182	2.39	-1.899
33	0.35	0.020	83	0.96	-2.107	133	1.69	-3.353	183	2.40	-0.667
34	0.36	-0.622	84	0.97	-1.510	134	1.70	-3.750	184	2.41	1.194
35	0.37	-0.392	85	0.99	0.712	135	1.72	-3.787	185	2.42	2.670
36	0.38	-0.652	86	1.02	4.030	136	1.74	-3.570	186	2.43	3.273
37	0.39	-1.289	87	1.03	5.008	137	1.75	-1.086	187	2.45	3.622
38	0.40	-1.317	88	1.04	5.237	138	1.77	1.503	188	2.46	3.595
39	0.41	-0.710	89	1.05	4.721	139	1.78	2.613	189	2.47	3.823
40	0.43	0.131	90	1.06	3.445	140	1.79	3.214	190	2.49	3.795
41	0.44	0.736	91	1.08	0.914	141	1.80	4.201	191	2.50	3.277
42	0.45	0.708	92	1.09	-0.737	142	1.81	4.418	192	2.51	1.382
43	0.47	1.061	93	1.10	-0.497	143	1.83	4.144	193	2.52	0.742
44	0.48	0.168	94	1.13	0.449	144	1.84	3.251	194	2.53	0.961
45	0.49	-0.864	95	1.14	1.302	145	1.85	2.229	195	2.54	2.196
46	0.50	-0.879	96	1.16	1.273	146	1.90	1.505	196	2.55	1.558
47	0.51	-0.644	97	1.17	-0.257	147	1.93	0.834	197	2.56	0.669
48	0.52	-0.657	98	1.19	-1.781	148	1.94	0.560	198	2.57	0.274
49	0.53	-0.675	99	1.20	-4.314	149	1.95	-0.453	199	2.59	0.228
50	0.54	-0.574	100	1.21	-4.708	150	1.96	-1.735	200	2.60	-0.168

INDEX NO. 679　112-GR-35　KINOKAWA BRIDGE　U-D　MAX.ACCEL.=　-9.594(GAL)　T= 0.62(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.61	0.445	251	3.19	-5.668	301	3.91	-1.750	351	4.78	0.498
202	2.62	3.919	252	3.20	-5.599	302	3.92	-1.522	352	4.80	0.466
203	2.63	3.527	253	3.21	-5.331	303	3.93	-1.793	353	4.82	0.182
204	2.65	2.380	254	3.22	-4.062	304	3.95	-1.320	354	4.83	+0.220
205	2.66	0.107	255	3.23	-2.785	305	3.96	-0.339	355	4.86	0.608
206	2.67	-0.161	256	3.25	-2.754	306	3.97	-1.237	356	4.88	1.198
207	2.68	-0.179	257	3.27	-3.956	307	3.98	-1.631	357	4.89	1.171
208	2.69	-1.205	258	3.28	-5.316	308	3.99	-1.901	358	4.91	1.140
209	2.70	-2.468	259	3.29	-5.307	309	4.01	-1.691	359	4.92	0.862
210	2.71	-3.105	260	3.35	-1.804	310	4.03	+0.603	360	4.94	+0.041
211	2.73	-3.151	261	3.36	-2.086	311	4.05	-0.381	361	4.96	-1.078
212	2.74	-2.291	262	3.38	-1.879	312	4.06	-0.209	362	4.98	-1.740
213	2.75	2.054	263	3.39	-1.892	313	4.10	0.775	363	4.99	-2.008
214	2.76	2.669	264	3.40	-0.651	314	4.11	1.365	364	5.01	-2.168
215	2.77	3.032	265	3.41	3.690	315	4.12	1.977	365	5.02	+1.574
216	2.78	-5.750	266	3.42	4.922	316	4.13	1.709	366	5.04	+0.977
217	2.79	-7.013	267	3.43	5.916	317	4.14	1.075	367	5.06	-0.006
218	2.81	-6.791	268	3.44	5.383	318	4.15	1.047	368	5.07	+0.649
219	2.83	-2.451	269	3.45	4.115	319	4.16	+0.467	369	5.08	+0.927
220	2.84	-1.473	270	3.47	2.212	320	4.18	0.363	370	5.10	+1.098
221	2.85	0.383	271	3.48	-0.064	321	4.19	0.341	371	5.14	-1.035
222	2.86	1.859	272	3.51	-2.375	322	4.21	0.069	372	5.17	+0.594
223	2.87	3.085	273	3.53	-3.412	323	4.22	+0.582	373	5.18	0.379
224	2.89	1.561	274	3.55	-3.198	324	4.24	-1.610	374	5.21	0.074
225	2.91	-0.974	275	3.57	-2.603	325	4.25	-1.630	375	5.23	+0.965
226	2.92	-1.618	276	3.58	-1.627	326	4.27	-1.047	376	5.26	+1.009
227	2.93	+1.015	277	3.59	-1.011	327	4.28	+0.440	377	5.28	-0.421
228	2.94	0.460	278	3.60	-0.778	328	4.31	0.136	378	5.29	+0.448
229	2.95	0.815	279	3.61	-1.310	329	4.32	0.105	379	5.30	+0.467
230	2.96	0.552	280	3.62	-2.527	330	4.33	0.090	380	5.33	0.350
231	2.97	+1.349	281	3.63	-3.215	331	4.35	0.059	381	5.35	0.844
232	2.98	-1.992	282	3.64	-3.063	332	4.36	0.906	382	5.36	1.551
233	3.00	-3.029	283	3.65	-2.748	333	4.38	0.877	383	5.37	1.525
234	3.01	-1.792	284	3.67	-0.538	334	4.39	0.599	384	5.39	0.980
235	3.02	0.069	285	3.69	0.288	335	4.41	0.325	385	5.42	0.818
236	3.03	2.551	286	3.70	0.014	336	4.42	0.548	386	5.50	2.059
237	3.04	3.782	287	3.72	-0.266	337	4.45	0.750	387	5.52	2.375
238	3.05	2.505	288	3.74	-0.310	338	4.47	0.451	388	5.53	2.103
239	3.06	-3.397	289	3.76	0.537	339	4.49	-0.447	389	5.57	0.412
240	3.08	+4.055	290	3.77	1.768	340	4.50	+1.105	390	5.59	+0.508
241	3.09	-3.185	291	3.79	-3.735	341	4.52	+2.133	391	5.63	+0.580
242	3.10	1.167	292	3.80	1.629	342	4.54	+2.169	392	5.64	+0.596
243	3.11	3.947	293	3.81	0.934	343	4.56	+1.866	393	5.66	+1.256
244	3.12	1.755	294	3.82	-0.078	344	4.66	+1.529	394	5.69	+2.561
245	3.13	-2.698	295	3.83	-0.096	345	4.68	+1.801	395	5.72	+2.986
246	3.14	-3.538	296	3.84	+0.115	346	4.69	+0.331	396	5.77	+1.213
247	3.15	-3.931	297	3.85	0.685	347	4.71	2.128	397	5.79	+0.991
248	3.16	-3.694	298	3.86	0.717	348	4.72	+2.735	398	5.80	+0.393
249	3.17	+2.468	299	3.88	1.063	349	4.74	+2.711	399	5.83	0.549
250	3.18	-0.867	300	3.89	+1.092	350	4.75	2.428	400	5.84	2.025

INDEX NO. 679 112-GR-35 KINOKAWA BRIDGE U-D MAX.ACCEL.= -9.594(GAL) T= 0.62(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.86	1.994	451	8.40	0.191	501	11.88	0.405
402	5.85	1.946	452	8.42	0.401	502	11.94	0.175
403	5.92	1.391	453	8.50	-1.252			
404	6.03	0.810	454	8.60	-0.440			
405	6.05	0.515	455	8.69	-0.732			
406	6.08	-0.153	456	8.87	-0.330			
407	6.11	-0.837	457	8.92	0.079			
408	6.13	-1.503	458	8.97	1.232			
409	6.15	-1.922	459	9.04	0.855			
410	6.18	-2.591	460	9.12	0.072			
411	6.21	-2.024	461	9.21	-1.590			
412	6.26	-0.620	462	9.26	-1.448			
413	6.34	1.120	463	9.34	-1.347			
414	6.39	2.264	464	9.40	0.165			
415	6.42	2.222	465	9.50	-1.023			
416	6.46	0.356	466	9.56	-0.756			
417	6.51	-0.698	467	9.59	-0.022			
418	6.54	-1.630	468	9.63	-0.631			
419	6.58	-2.067	469	9.70	1.111			
420	6.61	-1.757	470	9.73	1.791			
421	6.67	-1.359	471	9.83	0.979			
422	6.71	-0.194	472	9.92	-0.928			
423	6.75	0.485	473	10.06	-1.203			
424	6.80	0.644	474	10.10	-2.282			
425	6.85	1.434	475	10.15	-1.736			
426	6.89	1.100	476	10.18	0.316			
427	6.93	1.266	477	10.24	1.462			
428	6.97	0.960	478	10.30	1.716			
429	7.04	-0.044	479	10.33	0.727			
430	7.10	-0.897	480	10.43	-0.759			
431	7.16	-1.009	481	10.65	0.200			
432	7.31	0.340	482	10.81	0.396			
433	7.35	0.515	483	10.83	1.361			
434	7.39	1.056	484	10.86	0.681			
435	7.43	0.482	485	10.92	0.316			
436	7.50	0.370	486	10.96	0.118			
437	7.53	-0.324	487	10.98	0.448			
438	7.59	-1.432	488	11.00	-0.206			
439	7.63	-1.255	489	11.02	-0.002			
440	7.66	-0.932	490	11.08	0.268			
441	7.82	0.647	491	11.14	0.536			
442	7.90	1.120	492	11.19	-0.185			
443	7.98	0.600	493	11.23	-0.014			
444	8.05	-0.399	494	11.35	0.383			
445	8.09	-1.734	495	11.43	1.488			
446	8.14	-1.456	496	11.49	1.385			
447	8.22	-0.476	497	11.59	0.314			
448	8.24	-0.147	498	11.64	-0.158			
449	8.31	0.601	499	11.76	-0.378			
450	8.35	-0.349	500	11.84	0.347			

Table VD-39. Digitized Accelerations of Earthquake Record with Index Number 680

INDEX NO. 680 112-GR-35 KINOKAWA BRIDGE LG. MAX.ACCEL.= 38.799(GAL) T= 3.11(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-16.545	51	0.74	-23.265	101	1.38	-2.038	151	2.06	-6.001
2	0.02	-0.709	52	0.75	-24.281	102	1.39	-0.562	152	2.07	-6.020
3	0.03	2.024	53	0.76	-23.675	103	1.40	-7.193	153	2.08	-4.175
4	0.04	-1.004	54	0.79	4.009	104	1.41	-10.601	154	2.09	-2.604
5	0.09	-30.611	55	0.80	11.363	105	1.42	-11.736	155	2.12	1.998
6	0.10	-32.631	56	0.81	15.460	106	1.43	-12.376	156	2.13	3.985
7	0.11	-31.143	57	0.82	17.316	107	1.45	-10.917	157	2.14	5.465
8	0.12	-28.043	58	0.83	16.425	108	1.46	-8.065	158	2.15	6.446
9	0.16	11.253	59	0.84	14.166	109	1.47	-5.341	159	2.16	7.042
10	0.17	15.734	60	0.85	12.267	110	1.48	-4.976	160	2.18	7.093
11	0.18	16.730	61	0.87	0.220	111	1.49	-3.634	161	2.19	8.491
12	0.19	18.198	62	0.88	-4.048	112	1.50	-3.901	162	2.20	8.467
13	0.20	17.298	63	0.89	-5.571	113	1.52	-4.940	163	2.22	8.173
14	0.21	14.159	64	0.90	-7.462	114	1.53	-5.200	164	2.24	6.259
15	0.25	-14.050	65	0.92	-6.862	115	1.54	-4.354	165	2.26	5.866
16	0.26	-17.695	66	0.93	-2.265	116	1.55	-2.874	166	2.27	4.333
17	0.27	-18.589	67	0.95	4.559	117	1.56	-0.395	167	2.28	5.194
18	0.28	-21.113	68	0.96	5.918	118	1.58	3.075	168	2.30	4.896
19	0.29	-22.365	69	0.97	5.649	119	1.60	7.147	169	2.33	3.974
20	0.30	-20.642	70	0.98	4.375	120	1.61	9.756	170	2.35	2.040
21	0.31	-18.408	71	1.00	2.942	121	1.62	11.336	171	2.38	0.745
22	0.33	0.166	72	1.01	1.815	122	1.63	12.040	172	2.39	0.341
23	0.34	4.521	73	1.03	1.160	123	1.64	12.027	173	2.41	-1.562
24	0.35	5.137	74	1.04	1.141	124	1.65	11.301	174	2.43	-3.107
25	0.37	3.601	75	1.05	1.371	125	1.66	8.778	175	2.44	-4.382
26	0.39	-9.952	76	1.06	0.844	126	1.71	-4.320	176	2.47	-4.927
27	0.40	-10.972	77	1.07	-1.678	127	1.72	-5.576	177	2.48	-1.206
28	0.41	-11.235	78	1.08	-4.065	128	1.73	+6.221	178	2.50	2.623
29	0.42	-9.755	79	1.09	-6.213	129	1.74	-5.115	179	2.51	3.482
30	0.43	-8.645	80	1.10	-7.858	130	1.75	-3.891	180	2.52	4.088
31	0.46	18.412	81	1.11	-8.493	131	1.77	1.696	181	2.54	4.433
32	0.47	19.899	82	1.12	-8.524	132	1.78	4.044	182	2.56	4.144
33	0.48	22.744	83	1.13	-9.172	133	1.79	5.284	183	2.57	2.874
34	0.50	23.092	84	1.15	-7.326	134	1.80	9.001	184	2.58	0.969
35	0.51	23.068	85	1.16	-4.846	135	1.82	9.585	185	2.60	-1.934
36	0.52	23.424	86	1.17	-3.611	136	1.84	8.405	186	2.61	-4.718
37	0.53	24.895	87	1.18	-2.006	137	1.85	6.152	187	2.62	-7.358
38	0.54	25.754	88	1.20	+2.797	138	1.87	2.611	188	2.63	-8.380
39	0.55	26.981	89	1.21	+2.820	139	1.88	-0.150	189	2.64	-9.026
40	0.56	27.335	90	1.22	+1.215	140	1.90	+4.818	190	2.66	-9.069
41	0.57	25.815	91	1.23	1.098	141	1.91	-6.587	191	2.68	-7.852
42	0.61	4.491	92	1.25	7.589	142	1.92	-8.222	192	2.69	-6.624
43	0.62	1.977	93	1.26	9.698	143	1.93	-9.128	193	2.70	-5.143
44	0.63	-0.799	94	1.28	12.163	144	1.94	-9.138	194	2.71	-5.153
45	0.64	-1.197	95	1.29	12.636	145	1.95	-8.046	195	2.72	-5.422
46	0.65	-2.211	96	1.30	12.867	146	1.98	+4.970	196	2.73	-5.702
47	0.66	-4.102	97	1.31	12.599	147	1.99	-4.618	197	2.74	-4.599
48	0.68	-13.644	98	1.32	11.701	148	2.00	-3.767	198	2.75	-2.725
49	0.69	-16.801	99	1.35	8.781	149	2.02	-4.046	199	2.76	-0.877
50	0.73	-22.629	100	1.37	5.363	150	2.03	-4.950	200	2.77	1.098

INDEX NO. 680　112-GR-35　KINOKAWA BRIDGE　LG.　MAX.ACCEL.= 38.799(GAL)　T= 3.11(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.80	6.489	251	3.60	5.699	301	4.21	-0.183	351	5.00	-1.344
202	2.81	7.899	252	3.63	-4.614	302	4.22	-1.679	352	5.03	-1.777
203	2.83	9.114	253	3.64	-5.255	303	4.23	-2.936	353	5.04	-1.541
204	2.84	9.095	254	3.67	2.426	304	4.24	-3.956	354	5.07	-0.607
205	2.85	8.819	255	3.68	3.656	305	4.26	-3.372	355	5.10	-0.041
206	2.87	8.276	256	3.69	2.506	306	4.27	-2.776	356	5.12	0.792
207	2.88	6.384	257	3.70	-0.009	307	4.28	-2.542	357	5.14	1.128
208	2.90	-0.029	258	3.71	-2.278	308	4.29	-2.811	358	5.16	1.345
209	2.91	-3.802	259	3.72	-3.792	309	4.30	-3.706	359	5.18	2.310
210	2.93	-5.528	260	3.73	-4.192	310	4.32	-5.097	360	5.20	3.515
211	2.94	-5.347	261	3.74	-4.465	311	4.33	-6.256	361	5.21	4.661
212	3.00	0.408	262	3.76	-3.999	312	4.34	-6.039	362	5.23	5.697
213	3.01	1.621	263	3.77	-2.397	313	4.36	-4.194	363	5.25	5.416
214	3.02	1.607	264	3.78	1.569	314	4.38	0.759	364	5.26	4.766
215	3.03	0.713	265	3.79	2.553	315	4.39	2.235	365	5.30	3.688
216	3.04	-1.803	266	3.80	0.659	316	4.40	3.220	366	5.34	-1.001
217	3.05	-10.710	267	3.81	-0.858	317	4.41	3.825	367	5.35	-2.520
218	3.07	-14.745	268	3.82	-3.135	318	4.42	3.802	368	5.37	-3.946
219	3.08	-14.017	269	3.84	-3.705	319	4.44	3.770	369	5.39	-2.485
220	3.11	38.799	270	3.85	-2.315	320	4.45	3.491	370	5.42	-1.918
221	3.12	35.650	271	3.87	1.765	321	4.47	2.081	371	5.44	-2.575
222	3.14	4.113	272	3.88	2.595	322	4.48	2.442	372	5.45	-2.850
223	3.15	0.106	273	3.89	3.864	323	4.49	3.036	373	5.47	-4.514
224	3.16	-5.544	274	3.90	4.835	324	4.52	2.991	374	5.49	-4.297
225	3.19	13.685	275	3.91	4.925	325	4.54	2.322	375	5.51	-3.979
226	3.20	14.750	276	3.92	5.036	326	4.55	2.048	376	5.54	-2.521
227	3.23	-6.567	277	3.93	5.646	327	4.58	1.623	377	5.56	-0.072
228	3.24	-8.577	278	3.94	6.231	328	4.59	1.353	378	5.58	1.771
229	3.26	-5.263	279	3.95	6.607	329	4.61	0.689	379	5.59	1.747
230	3.29	-8.430	280	3.96	5.962	330	4.62	0.283	380	5.60	1.474
231	3.30	-8.446	281	3.97	4.696	331	4.63	0.263	381	5.62	0.812
232	3.31	-5.967	282	3.99	1.275	332	4.65	-0.404	382	5.63	-0.091
233	3.32	3.747	283	4.00	0.626	333	4.67	-2.314	383	5.66	-1.134
234	3.33	4.354	284	4.01	-0.392	334	4.69	-2.608	384	5.68	-0.179
235	3.34	4.089	285	4.02	-0.658	335	4.70	-3.003	385	5.71	0.265
236	3.38	-1.625	286	4.03	0.818	336	4.73	-2.423	386	5.74	1.820
237	3.39	-2.889	287	4.05	4.544	337	4.77	-0.016	387	5.76	3.025
238	3.40	-2.908	288	4.06	5.398	338	4.78	1.211	388	5.78	2.742
239	3.41	-2.308	289	4.07	5.748	339	4.79	1.203	389	5.80	1.453
240	3.42	-2.078	290	4.09	0.953	340	4.80	1.428	390	5.82	1.906
241	3.44	-4.486	291	4.10	0.084	341	4.82	1.133	391	5.83	2.512
242	3.46	-11.527	292	4.11	0.041	342	4.84	0.479	392	5.86	2.219
243	3.47	-12.172	293	4.12	0.279	343	4.85	-0.795	393	5.88	0.678
244	3.51	12.613	294	4.13	0.254	344	4.88	-1.856	394	5.93	-1.924
245	3.52	11.097	295	4.14	-0.275	345	4.89	-1.879	395	5.96	-2.364
246	3.55	-1.339	296	4.15	-0.409	346	4.91	-2.709	396	6.00	-2.440
247	3.56	-2.232	297	4.16	0.185	347	4.93	-1.944	397	6.04	-2.143
248	3.57	-1.745	298	4.18	2.020	348	4.95	-0.735	398	6.06	-3.188
249	3.58	1.363	299	4.19	2.000	349	4.96	0.235	399	6.11	-5.021
250	3.59	5.090	300	4.20	1.121	350	4.98	-1.047	400	6.15	-1.861

INDEX NO. 680　112-GR-35　KINOKAWA BRIDGE　LG.　MAX.ACCEL.= 38.799(GAL)　T= 3.11(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.23	-0.144	451	7.89	0.511	501	10.42	1.600
402	6.26	-0.070	452	8.01	0.389	502	10.46	-0.142
403	6.29	-0.503	453	8.04	-0.286	503	10.49	-2.082
404	6.32	0.070	454	8.09	-2.264	504	10.52	-1.892
405	6.34	0.027	455	8.14	-2.493	505	10.57	-1.996
406	6.36	1.863	456	8.20	-1.981	506	10.69	0.273
407	6.38	3.191	457	8.22	-0.781	507	10.73	0.442
408	6.39	3.172	458	8.25	-1.086	508	10.79	0.082
409	6.41	1.883	459	8.26	-1.369	509	10.83	0.249
410	6.42	0.810	460	8.32	-0.359	510	10.87	0.171
411	6.45	0.559	461	8.37	2.158	511	10.91	-0.158
412	6.48	0.250	462	8.40	2.101	512	10.94	-1.094
413	6.50	0.471	463	8.42	1.431	513	11.00	-2.222
414	6.51	0.440	464	8.46	0.361	514	11.04	-1.416
415	6.54	0.391	465	8.56	0.154	515	11.06	-1.087
416	6.55	-1.133	466	8.59	0.104	516	11.11	-2.064
417	6.56	-1.528	467	8.63	-0.604	517	11.15	-2.275
418	6.60	-1.598	468	8.67	-1.928	518	11.18	-2.318
419	6.63	-2.281	469	8.68	-1.957	519	11.21	-2.384
420	6.67	-1.748	470	8.76	0.011	520	11.27	-1.497
421	6.69	-1.529	471	8.94	-1.232	521	11.39	-0.231
422	6.76	0.585	472	8.99	0.803	522	11.42	0.460
423	6.79	1.150	473	9.02	1.111	523	11.45	0.761
424	6.80	1.390	474	9.04	0.808	524	11.54	-0.031
425	6.81	1.748	475	9.06	1.654	525	11.56	-0.697
426	6.83	1.691	476	9.07	2.248	526	11.59	-0.765
427	6.86	0.387	477	9.20	-0.868	527	11.67	0.339
428	6.88	-0.271	478	9.25	-1.235	528	11.74	-0.673
429	6.90	-0.942	479	9.36	-1.193	529	11.80	-1.171
430	6.92	-0.981	480	9.42	-0.322			
431	6.96	-1.061	481	9.63	0.514			
432	7.00	-1.758	482	9.65	-0.149			
433	7.03	-1.825	483	9.68	-0.458			
434	7.06	-1.498	484	9.71	-1.518			
435	7.09	-0.684	485	9.74	-1.586			
436	7.12	0.516	486	9.76	-1.372			
437	7.14	0.446	487	9.81	-1.106			
438	7.16	1.048	488	9.83	-1.766			
439	7.21	0.962	489	9.87	-1.219			
440	7.34	-1.794	490	9.97	-1.052			
441	7.38	-2.872	491	10.00	-1.478			
442	7.41	-1.312	492	10.03	-2.165			
443	7.52	1.231	493	10.08	-1.880			
444	7.55	1.795	494	10.17	-0.942			
445	7.58	2.991	495	10.20	-0.634			
446	7.61	2.045	496	10.24	0.787			
447	7.65	0.971	497	10.28	1.348			
448	7.69	-1.611	498	10.29	1.509			
449	7.75	-1.340	499	10.33	1.874			
450	7.81	-0.209	500	10.37	1.790			

Table ⅧD-40. Digitixed Accelerations of Earthquake Record with Index Number 721

INDEX NO. 721 606-GR-1 TSURUTA DAM TR. MAX.ACCEL.=-360.086(GAL) T= 1.72(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-36.159	51	0.50	-16.304	101	1.10	46.548	151	1.63	174.896
2	0.01	-5.157	52	0.57	-6.303	102	1.11	22.925	152	1.64	180.021
3	0.02	12.343	53	0.58	3.823	103	1.12	-51.824	153	1.65	-150.100
4	0.03	1.345	54	0.59	9.700	104	1.13	-73.322	154	1.66	-118.474
5	0.04	-11.027	55	0.60	-5.798	105	1.14	-40.195	155	1.67	-60.722
6	0.05	1.474	56	0.61	-3.671	106	1.15	27.432	156	1.69	79.032
7	0.06	-4.398	57	0.62	-0.169	107	1.16	64.684	157	1.70	99.284
8	0.07	-8.396	58	0.63	-5.542	108	1.17	31.811	158	1.71	-263.087
9	0.08	-6.269	59	0.64	-12.165	109	1.18	-20.938	159	1.72	-360.086
10	0.09	-7.767	60	0.66	0.713	110	1.19	-32.311	160	1.73	-318.835
11	0.10	-2.265	61	0.67	-2.034	111	1.20	-20.935	161	1.74	-175.959
12	0.11	5.361	62	0.68	-1.781	112	1.21	-28.931	162	1.75	-54.682
13	0.12	-0.136	63	0.69	-1.155	113	1.22	-15.429	163	1.76	63.794
14	0.13	-7.510	64	0.70	-1.777	114	1.23	33.197	164	1.77	160.922
15	0.14	-9.382	65	0.71	0.973	115	1.24	48.073	165	1.78	180.673
16	0.15	-6.681	66	0.72	4.225	116	1.25	50.949	166	1.79	178.550
17	0.16	-8.379	67	0.73	-8.272	117	1.26	-28.547	167	1.80	-86.572
18	0.17	-6.502	68	0.74	-13.770	118	1.27	-46.295	168	1.81	-108.445
19	0.18	-1.000	69	0.76	40.733	119	1.29	-10.542	169	1.82	-74.944
20	0.20	-3.997	70	0.77	59.860	120	1.30	12.959	170	1.83	-28.941
21	0.21	0.139	71	0.78	40.861	121	1.31	35.336	171	1.85	-52.312
22	0.22	3.632	72	0.79	-69.886	122	1.32	21.338	172	1.86	-106.560
23	0.23	0.508	73	0.80	-76.885	123	1.33	-43.284	173	1.88	-70.898
24	0.24	-5.239	74	0.81	-54.508	124	1.34	-53.407	174	1.89	53.076
25	0.25	-15.987	75	0.82	70.620	125	1.35	-30.030	175	1.90	132.072
26	0.26	-5.485	76	0.83	108.122	126	1.36	0.845	176	1.91	163.823
27	0.27	20.766	77	0.84	85.998	127	1.37	15.846	177	1.92	188.575
28	0.28	15.767	78	0.85	-121.624	128	1.38	26.223	178	1.93	79.826
29	0.29	-7.479	79	0.86	-156.623	129	1.39	-26.898	179	1.94	-89.421
30	0.30	-13.478	80	0.87	-113.496	130	1.41	-34.520	180	1.95	-61.918
31	0.31	-28.475	81	0.88	-47.869	131	1.42	-21.143	181	1.96	-15.916
32	0.32	-16.849	82	0.89	53.132	132	1.43	-14.766	182	1.97	24.665
33	0.33	29.278	83	0.90	100.760	133	1.44	-47.889	183	1.98	55.836
34	0.34	22.154	84	0.91	-100.787	134	1.45	-55.137	184	1.99	116.588
35	0.35	-1.988	85	0.92	-71.360	135	1.46	-46.136	185	2.00	122.465
36	0.37	-3.965	86	0.93	-19.483	136	1.47	12.616	186	2.01	89.717
37	0.38	-7.088	87	0.94	41.393	137	1.48	73.242	187	2.02	-47.405
38	0.40	-5.334	88	0.95	53.519	138	1.49	133.245	188	2.03	-35.653
39	0.41	-1.831	89	0.96	-33.977	139	1.50	144.872	189	2.04	25.973
40	0.42	-7.204	90	0.97	-66.476	140	1.51	116.998	190	2.05	46.975
41	0.44	-3.451	91	0.98	-36.473	141	1.52	82.874	191	2.06	54.726
42	0.45	-3.073	92	0.99	-1.472	142	1.53	4.127	192	2.07	34.728
43	0.46	-8.072	93	1.00	27.029	143	1.54	-18.876	193	2.08	14.229
44	0.48	-5.319	94	1.01	52.281	144	1.55	-38.619	194	2.09	-27.767
45	0.49	-3.067	95	1.02	19.283	145	1.56	-0.117	195	2.10	-37.889
46	0.50	-1.565	96	1.03	-25.714	146	1.57	36.884	196	2.11	-42.513
47	0.51	+3.312	97	1.04	-27.463	147	1.58	-67.883	197	2.12	-32.387
48	0.53	1.939	98	1.06	-2.333	148	1.59	-88.736	198	2.13	4.114
49	0.54	7.690	99	1.08	11.168	149	1.61	71.017	199	2.14	52.492
50	0.55	-7.431	100	1.09	31.045	150	1.62	120.518	200	2.15	65.744

INDEX NO. 721 606-GR-1 TSURUTA DAM TR. MAX.ACCEL.=-360.086(GAL) T= 1.72(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.16	57.995	251	2.80	-18.133	301	3.49	9.001	351	4.33	5.288
202	2.17	37.122	252	2.81	-20.630	302	3.51	7.594	352	4.34	8.605
203	2.18	-30.624	253	2.83	-7.127	303	3.52	4.508	353	4.37	6.170
204	2.20	-20.996	254	2.84	12.875	304	3.53	3.884	354	4.39	4.050
205	2.21	-8.868	255	2.86	9.878	305	3.55	5.136	355	4.42	5.306
206	2.23	-29.614	256	2.87	-5.994	306	3.56	1.388	356	4.45	6.686
207	2.24	-35.363	257	2.88	-11.117	307	3.57	-2.668	357	4.47	3.066
208	2.25	-23.736	258	2.89	0.510	308	3.58	+1.231	358	4.49	5.945
209	2.26	-10.110	259	2.90	10.687	309	3.59	1.645	359	4.51	2.573
210	2.27	-4.358	260	2.92	7.890	310	3.60	6.647	360	4.54	2.205
211	2.28	-34.855	261	2.93	0.592	311	3.61	3.024	361	4.56	1.503
212	2.29	-37.979	262	2.94	-2.104	312	3.63	+3.348	362	4.58	0.087
213	2.30	-23.727	263	2.95	5.272	313	3.64	+3.719	363	4.62	1.719
214	2.31	9.900	264	2.98	2.902	314	3.66	3.909	364	4.64	-1.651
215	2.32	14.026	265	2.99	12.653	315	3.69	-1.959	365	4.66	-2.021
216	2.34	7.529	266	3.00	21.156	316	3.72	5.794	366	4.68	3.356
217	2.35	7.406	267	3.01	20.283	317	3.75	6.800	367	4.71	5.986
218	2.36	30.034	268	3.02	9.909	318	3.77	8.305	368	4.73	6.866
219	2.38	17.036	269	3.03	0.037	319	3.80	6.809	369	4.75	6.370
220	2.39	-10.210	270	3.05	4.040	320	3.82	2.698	370	4.78	7.000
221	2.40	-12.209	271	3.06	7.167	321	3.84	4.317	371	4.81	6.632
222	2.41	-11.831	272	3.07	7.545	322	3.85	6.445	372	4.84	4.512
223	2.42	-8.454	273	3.09	3.567	323	3.87	6.198	373	4.86	0.706
224	2.44	-10.975	274	3.10	5.050	324	3.88	8.950	374	4.88	4.395
225	2.46	0.052	275	3.12	9.428	325	3.90	5.830	375	4.90	8.148
226	2.47	13.429	276	3.13	4.430	326	3.91	2.457	376	4.91	0.776
227	2.48	24.557	277	3.14	-5.692	327	3.94	+0.412	377	4.93	+1.720
228	2.50	-17.438	278	3.15	0.184	328	3.95	1.840	378	4.94	1.282
229	2.51	-27.061	279	3.16	5.935	329	3.96	-0.657	379	4.96	4.410
230	2.52	-21.435	280	3.17	8.188	330	3.97	+2.530	380	4.98	-0.211
231	2.53	2.942	281	3.18	-0.809	331	3.99	+3.652	381	4.99	1.917
232	2.54	18.193	282	3.19	-10.682	332	4.01	+5.773	382	5.01	3.795
233	2.55	24.819	283	3.21	-8.554	333	4.02	0.728	383	5.03	1.674
234	2.56	23.071	284	3.22	-2.926	334	4.03	8.980	384	5.07	5.180
235	2.57	-12.175	285	3.24	-4.672	335	4.04	8.982	385	5.09	3.934
236	2.58	-18.673	286	3.27	-10.292	336	4.05	0.484	386	5.11	2.698
237	2.59	-15.047	287	3.29	-5.413	337	4.07	+4.261	387	5.13	5.442
238	2.60	-1.420	288	3.30	-2.535	338	4.08	+4.634	388	5.14	2.069
239	2.61	21.706	289	3.32	-7.156	339	4.09	2.617	389	5.15	1.697
240	2.62	28.458	290	3.34	-9.027	340	4.11	8.370	390	5.17	6.324
241	2.64	19.587	291	3.36	-2.324	341	4.14	5.001	391	5.18	5.201
242	2.66	8.215	292	3.37	3.977	342	4.18	3.383	392	5.20	0.285
243	2.67	1.217	293	3.38	9.728	343	4.19	5.261	393	5.21	+3.667
244	2.69	4.597	294	3.39	7.902	344	4.21	+1.014	394	5.22	0.335
245	2.72	5.351	295	3.40	1.109	345	4.22	0.267	395	5.23	5.006
246	2.73	3.679	296	3.43	3.408	346	4.25	0.271	396	5.24	9.213
247	2.75	7.682	297	3.44	9.490	347	4.26	5.275	397	5.25	7.716
248	2.76	4.110	298	3.45	10.743	348	4.27	5.652	398	5.27	2.718
249	2.77	-12.387	299	3.46	10.905	349	4.29	0.280	399	5.28	0.470
250	2.78	-19.136	300	3.48	8.124	350	4.31	+1.091	400	5.30	5.474

INDEX NO. 721　606-GR-1　TSURUTA DAM　TR.　MAX.ACCEL.=-360.086(GAL)　T= 1.72(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.31	4.227	451	6.26	3.528	501	7.58	-6.722	551	9.32	-1.398
402	5.33	2.605	452	6.27	1.655	502	7.62	-1.964	552	9.36	-2.890
403	5.34	0.233	453	6.29	3.409	503	7.65	-3.583	553	9.38	-0.762
404	5.36	-0.388	454	6.30	7.536	504	7.71	-4.823	554	9.39	6.240
405	5.38	1.490	455	6.32	5.289	505	7.74	-5.691	555	9.43	-10.878
406	5.40	0.869	456	6.34	1.293	506	7.77	-3.811	556	9.45	-3.999
407	5.41	1.372	457	6.37	1.924	507	7.79	-2.932	557	9.46	1.378
408	5.43	1.374	458	6.40	-0.819	508	7.81	-2.677	558	9.48	-2.618
409	5.44	3.002	459	6.42	1.559	509	7.84	-2.048	559	9.50	-6.740
410	5.46	5.130	460	6.46	1.315	510	7.91	-1.034	560	9.51	-2.987
411	5.47	7.382	461	6.48	0.444	511	7.93	-3.905	561	9.53	-0.110
412	5.48	6.009	462	6.51	3.199	512	7.96	-3.775	562	9.55	-5.730
413	5.50	2.762	463	6.53	3.204	513	7.98	-3.521	563	9.58	-2.599
414	5.52	6.141	464	6.55	0.707	514	8.01	-3.516	564	9.60	3.277
415	5.54	11.770	465	6.57	5.711	515	8.04	-4.135	565	9.61	6.529
416	5.56	4.648	466	6.59	4.840	516	8.07	-5.379	566	9.62	-1.467
417	5.57	0.901	467	6.61	1.343	517	8.09	-3.250	567	9.63	-8.214
418	5.58	4.653	468	6.63	-0.526	518	8.12	-1.694	568	9.65	-2.586
419	5.60	3.657	469	6.65	1.356	519	8.15	-1.614	569	9.68	4.542
420	5.62	5.161	470	6.69	1.734	520	8.19	-2.232	570	9.70	-2.827
421	5.64	9.040	471	6.73	0.742	521	8.23	-0.351	571	9.72	-6.324
422	5.66	5.542	472	6.76	0.747	522	8.26	-1.845	572	9.74	-2.569
423	5.68	-0.077	473	6.79	0.503	523	8.29	0.535	573	9.77	-1.314
424	5.70	-2.449	474	6.82	2.009	524	8.32	0.291	574	9.79	+4.685
425	5.72	1.303	475	6.85	4.514	525	8.37	-2.448	575	9.82	-3.805
426	5.74	2.307	476	6.86	-0.482	526	8.40	-0.318	576	9.83	-2.302
427	5.76	-0.810	477	6.89	0.397	527	8.43	1.312	577	9.88	-5.044
428	5.79	-1.057	478	6.92	2.902	528	8.47	-0.555	578	10.02	-4.018
429	5.82	1.321	479	6.95	-2.717	529	8.51	-0.297	579	10.10	-1.628
430	5.84	0.825	480	6.99	-0.958	530	8.57	-1.162	580	10.22	-2.606
431	5.85	-0.171	481	7.02	-0.327	531	8.62	-0.279	581	10.34	-3.084
432	5.87	5.831	482	7.05	0.676	532	8.66	0.353	582	10.44	-3.889
433	5.88	3.084	483	7.08	-2.817	533	8.70	1.236	583	10.49	-2.808
434	5.91	4.339	484	7.11	-2.061	534	8.74	0.994	584	10.56	+6.543
435	5.93	8.343	485	7.13	-2.807	535	8.77	-0.251	585	10.62	-3.904
436	5.95	7.846	486	7.15	-0.928	536	8.79	1.003	586	10.72	-6.135
437	5.96	0.974	487	7.17	-0.550	537	8.83	-0.865	587	10.80	-4.495
438	5.99	-0.520	488	7.20	-1.420	538	8.85	0.389	588	10.83	-2.990
439	6.02	0.109	489	7.24	-3.288	539	8.88	-0.230	589	10.87	-5.357
440	6.03	1.111	490	7.26	-0.908	540	8.90	-0.226	590	10.91	-5.598
441	6.06	1.742	491	7.28	0.719	541	8.94	0.156	591	10.95	-6.215
442	6.08	-0.755	492	7.30	-1.775	542	8.99	-1.459	592	11.00	-5.582
443	6.10	-0.125	493	7.33	-1.394	543	9.03	-0.826	593	11.02	-6.576
444	6.12	0.126	494	7.35	-1.765	544	9.07	-1.194	594	11.07	-6.191
445	6.14	-2.243	495	7.38	-2.780	545	9.11	-1.437	595	11.12	-5.306
446	6.16	-0.114	496	7.43	-0.124	546	9.15	-0.180	596	11.16	-5.796
447	6.19	0.514	497	7.46	-0.745	547	9.17	-1.425	597	11.28	-5.913
448	6.20	3.642	498	7.49	-2.364	548	9.21	+2.044	598	11.45	+6.153
449	6.22	8.769	499	7.54	-0.855	549	9.24	-1.163	599	11.61	-8.005
450	6.24	4.774	500	7.56	-5.726	550	9.28	0.094	600	11.69	-4.990

INDEX NO. 721　606-GR-1　TSURUTA DAM　TR.　MAX.ACCEL.=-360.086(GAL)　T= 1.72(SEC)　NO. 4

NO.	(SEC)	(GAL)
601	11.83	-7.088
602	11.94	-5.943

Table Ⅷ D-41. Digitized Accelerations of Earthquake Record with Index Number 722

INDEX NO. 722 606-GR-1 TSURUTA DAM U-D MAX.ACCEL.= -94.311(GAL) T= 1.76(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	6.180	51	0.50	-23.298	101	1.03	-11.410	151	1.66	-17.039			
2	0.01	11.554	52	0.51	-19.175	102	1.04	13.587	152	1.67	35.582			
3	0.02	8.803	53	0.52	12.447	103	1.05	17.085	153	1.68	30.705			
4	0.03	-6.325	54	0.53	17.571	104	1.06	21.207	154	1.69	9.703			
5	0.04	-19.077	55	0.54	-9.306	105	1.08	20.330	155	1.70	17.576			
6	0.05	-6.454	56	0.55	-12.557	106	1.09	5.202	156	1.71	14.449			
7	0.06	14.167	57	0.56	-7.610	107	1.10	-18.550	157	1.72	3.697			
8	0.07	11.666	58	0.57	-10.938	108	1.11	-22.177	158	1.73	6.195			
9	0.08	-10.585	59	0.58	-10.066	109	1.12	-18.804	159	1.74	29.317			
10	0.09	-9.961	60	0.59	7.432	110	1.14	20.587	160	1.75	22.586			
11	0.10	-4.339	61	0.60	10.181	111	1.15	30.055	161	1.76	-94.311			
12	0.11	-4.966	62	0.62	6.428	112	1.16	-1.811	162	1.77	-85.938			
13	0.12	-4.093	63	0.63	4.549	113	1.17	-10.063	163	1.79	-46.942			
14	0.13	-4.345	64	0.64	-9.576	114	1.18	13.933	164	1.81	-4.072			
15	0.14	2.652	65	0.65	-14.453	115	1.19	19.807	165	1.82	6.425			
16	0.15	-7.599	66	0.66	11.042	116	1.20	-12.070	166	1.83	0.924			
17	0.16	3.522	67	0.67	16.166	117	1.21	-14.571	167	1.84	-39.077			
18	0.17	5.521	68	0.68	10.289	118	1.23	0.799	168	1.85	-48.329			
19	0.18	-13.739	69	0.69	-15.337	119	1.25	5.919	169	1.86	-6.562			
20	0.19	-32.356	70	0.70	-21.089	120	1.27	2.915	170	1.87	35.790			
21	0.20	-38.485	71	0.71	-15.215	121	1.28	3.162	171	1.88	57.537			
22	0.21	-26.487	72	0.72	3.781	122	1.29	-14.589	172	1.89	64.911			
23	0.22	29.635	73	0.73	10.154	123	1.30	-24.090	173	1.90	59.910			
24	0.23	41.133	74	0.74	-8.974	124	1.31	-27.341	174	1.91	-24.217			
25	0.24	3.005	75	0.75	-14.475	125	1.33	-13.096	175	1.92	-17.093			
26	0.25	-19.120	76	0.76	-11.102	126	1.34	-5.224	176	1.93	29.528			
27	0.26	-29.247	77	0.77	-2.728	127	1.37	12.645	177	1.94	42.651			
28	0.27	15.749	78	0.78	0.643	128	1.38	12.392	178	1.95	51.399			
29	0.28	30.246	79	0.79	-3.107	129	1.40	8.638	179	1.96	2.396			
30	0.29	27.245	80	0.80	-1.235	130	1.41	8.886	180	1.97	-15.980			
31	0.30	-10.381	81	0.81	0.262	131	1.42	-11.740	181	1.98	-21.107			
32	0.31	-4.383	82	0.82	22.258	132	1.43	-24.118	182	1.99	-12.735			
33	0.32	-5.511	83	0.83	18.506	133	1.44	-25.995	183	2.01	18.760			
34	0.33	-4.888	84	0.84	5.029	134	1.46	-13.673	184	2.02	20.384			
35	0.34	-10.140	85	0.85	-11.371	135	1.47	8.374	185	2.03	14.882			
36	0.35	-9.891	86	0.86	-18.998	136	1.48	11.998	186	2.04	19.754			
37	0.36	-3.644	87	0.88	38.746	137	1.49	-36.379	187	2.05	18.878			
38	0.37	1.977	88	0.89	35.369	138	1.50	-50.681	188	2.06	0.249			
39	0.38	5.226	89	0.90	-31.008	139	1.51	-42.632	189	2.08	-2.877			
40	0.39	1.848	90	0.91	-36.384	140	1.52	33.488	190	2.09	1.370			
41	0.40	-4.279	91	0.92	-32.135	141	1.53	40.236	191	2.10	4.491			
42	0.41	-3.280	92	0.93	-9.889	142	1.54	29.859	192	2.11	6.384			
43	0.42	4.467	93	0.94	-13.891	143	1.56	23.231	193	2.12	-5.262			
44	0.43	4.215	94	0.95	-40.769	144	1.57	-7.271	194	2.13	-14.138			
45	0.44	-1.912	95	0.96	-33.020	145	1.58	20.475	195	2.14	-19.890			
46	0.45	-7.184	96	0.97	-11.897	146	1.60	29.846	196	2.15	-8.768			
47	0.46	-3.665	97	0.98	22.848	147	1.61	24.845	197	2.17	1.227			
48	0.47	10.207	98	0.99	18.647	148	1.62	-62.906	198	2.18	4.099			
49	0.48	13.706	99	1.00	-1.720	149	1.63	-74.283	199	2.20	-7.403			
50	0.49	-6.797	100	1.01	-15.281	150	1.64	-67.765	200	2.21	-9.030			

INDEX NO. 722 606-GR-1 TSURUTA DAM U-D MAX.ACCEL.= -94.311(GAL) T= 1.76(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.22	-5.657	251	2.74	8.106	301	3.28	4.155	351	5.47	1.645
202	2.23	-7.785	252	2.75	-5.645	302	3.75	0.764	352	5.52	7.259
203	2.24	-0.663	253	2.77	-10.398	303	3.78	5.384	353	5.55	3.253
204	2.25	0.585	254	2.78	-5.775	304	3.80	1.129	354	5.58	8.497
205	2.26	-4.040	255	2.79	-3.279	305	3.83	7.372	355	5.61	5.866
206	2.27	-9.919	256	2.81	3.342	306	3.87	3.614	356	5.63	4.986
207	2.29	-10.047	257	2.82	2.464	307	3.89	5.734	357	5.65	2.231
208	2.30	-5.300	258	2.84	5.585	308	3.92	6.603	358	5.69	4.349
209	2.31	-11.052	259	2.87	-0.921	309	3.93	9.475	359	5.72	-0.282
210	2.32	-19.554	260	2.89	9.074	310	3.95	0.721	360	5.75	2.461
211	2.33	-14.680	261	2.91	16.696	311	3.96	1.592	361	5.76	1.334
212	2.34	5.441	262	2.92	12.693	312	3.97	6.965	362	5.80	4.951
213	2.35	9.439	263	2.93	6.065	313	3.99	-0.787	363	5.82	2.447
214	2.36	4.562	264	2.94	9.438	314	4.06	0.196	364	5.87	6.187
215	2.37	-8.689	265	2.95	7.936	315	4.08	5.692	365	5.89	2.557
216	2.38	-13.817	266	2.96	1.558	316	4.10	5.314	366	5.94	3.672
217	2.39	-7.319	267	2.98	-0.569	317	4.11	6.937	367	5.96	1.293
218	2.40	-5.696	268	3.00	3.051	318	4.14	7.804	368	5.98	4.038
219	2.41	0.927	269	3.01	0.297	319	4.16	2.550	369	6.03	0.529
220	2.42	6.300	270	3.02	1.546	320	4.18	6.546	370	6.15	3.630
221	2.43	2.922	271	3.04	-1.082	321	4.23	5.282	371	6.17	0.125
222	2.44	8.170	272	3.06	4.038	322	4.26	8.155	372	6.19	4.267
223	2.45	16.167	273	3.07	-0.089	323	4.27	3.526	373	6.30	3.349
224	2.46	13.665	274	3.08	-3.841	324	4.36	0.257	374	6.32	5.844
225	2.47	7.788	275	3.10	-0.844	325	4.38	-1.747	375	6.35	2.964
226	2.48	2.911	276	3.11	3.278	326	4.41	4.122	376	6.49	2.934
227	2.49	6.909	277	3.12	-1.098	327	4.50	0.852	377	6.61	2.033
228	2.50	12.407	278	3.13	-5.476	328	4.52	6.848	378	6.70	2.264
229	2.51	17.404	279	3.14	2.021	329	4.57	3.962	379	6.77	1.624
230	2.52	13.653	280	3.15	9.892	330	4.59	9.083	380	6.84	0.360
231	2.53	6.525	281	3.19	2.761	331	4.64	5.071	381	6.87	3.230
232	2.54	9.273	282	3.21	-2.243	332	4.70	6.933	382	6.89	0.100
233	2.55	11.146	283	3.23	0.252	333	4.75	1.798	383	6.94	1.965
234	2.56	8.644	284	3.25	5.623	334	4.79	6.184	384	7.06	-0.310
235	2.57	4.142	285	3.28	2.496	335	4.86	-0.976	385	7.11	-2.194
236	2.58	2.015	286	3.32	6.108	336	4.92	-1.988	386	7.17	-0.833
237	2.59	2.888	287	3.35	-1.398	337	4.98	3.623	387	7.24	-1.223
238	2.60	5.386	288	3.36	1.723	338	5.03	6.988	388	7.37	-1.751
239	2.61	6.009	289	3.38	7.718	339	5.09	5.725	389	7.47	-2.896
240	2.62	1.881	290	3.42	6.836	340	5.11	13.346	390	7.53	1.089
241	2.63	-4.370	291	3.43	2.458	341	5.13	3.341	391	7.56	-2.665
242	2.64	-8.122	292	3.44	10.435	342	5.17	6.084	392	7.59	-0.171
243	2.65	-5.374	293	3.47	8.949	343	5.20	2.327	393	7.61	-1.426
244	2.67	-1.002	294	3.50	3.943	344	5.22	6.948	394	7.63	0.646
245	2.68	-2.005	295	3.51	4.815	345	5.25	2.065	395	7.66	-2.060
246	2.69	2.117	296	3.53	2.061	346	5.27	5.437	396	7.69	1.431
247	2.70	4.741	297	3.54	3.603	347	5.31	0.429	397	7.72	-1.708
248	2.71	-2.762	298	3.59	-4.325	348	5.36	3.542	398	7.79	1.650
249	2.72	-4.765	299	3.62	2.168	349	5.40	1.284	399	7.81	-4.504
250	2.73	6.808	300	3.64	-8.586	350	5.43	3.903	400	7.84	1.773

INDEX NO. 722 606-GR-1 TSURUTA OAM U-D MAX.ACCEL.= -94.311(GAL) T= 3.76(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.88	-3.233	451	9.75	-5.619
402	7.91	-0.615	452	9.77	-2.748
403	7.95	-3.372	453	9.81	-3.757
404	8.01	-0.260	454	9.84	-1.514
405	8.04	-3.143	455	9.90	-5.026
406	8.06	-1.896	456	9.94	-4.409
407	8.31	-2.073	457	9.98	-5.291
408	8.35	9.169	458	10.00	-3.172
409	8.37	-0.209	459	10.03	-5.428
410	8.39	-2.089	460	10.07	-3.436
411	8.41	0.406	461	10.10	-6.415
412	8.51	0.136	462	10.59	-3.920
413	8.53	1.506	463	10.63	-7.429
414	8.57	1.624	464	10.65	-4.556
415	8.65	1.607	465	10.69	-8.691
416	8.66	3.104	466	10.71	-10.281
417	8.68	1.350	467	11.74	-9.621
418	8.75	1.212	468	11.91	-10.905
419	8.93	1.550			
420	8.96	-1.832			
421	8.98	1.549			
422	9.00	-1.599			
423	9.04	3.902			
424	9.07	-1.853			
425	9.16	2.127			
426	9.22	-1.884			
427	9.24	0.236			
428	9.26	-3.519			
429	9.30	-0.151			
430	9.32	-2.281			
431	9.37	-0.841			
432	9.40	-4.172			
433	9.41	-2.174			
434	9.43	1.321			
435	9.44	-1.181			
436	9.46	-3.059			
437	9.48	-0.189			
438	9.50	-1.443			
439	9.51	-5.321			
440	9.55	-2.078			
441	9.57	-1.206			
442	9.58	-3.335			
443	9.60	-5.338			
444	9.61	-1.841			
445	9.63	3.280			
446	9.64	-1.223			
447	9.66	-4.102			
448	9.68	-3.481			
449	9.70	-0.860			
450	9.72	-3.114			

Table ⅧD-42. Digitized Accelerations of Earthquake Record with Index Number 723

INDEX NO. 723 606-GR-1 TSURUTA OAM LG. MAX.ACCEL.=-185.897(GAL) T= 1.68(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-3.824	51	0.58	-10.100	101	1.13	-48.874	151	1.70	46.225
2	0.01	9.175	52	0.59	-6.975	102	1.14	-31.000	152	1.71	106.474
3	0.02	-11.325	53	0.60	-6.976	103	1.16	22.998	153	1.72	168.474
4	0.03	-14.825	54	0.61	-11.726	104	1.17	27.373	154	1.74	129.223
5	0.05	-8.951	55	0.62	-13.976	105	1.19	9.247	155	1.75	74.598
6	0.06	-1.952	56	0.63	-1.977	106	1.21	49.753	156	1.76	-41.277
7	0.07	-2.577	57	0.64	4.647	107	1.23	-8.504	157	1.79	-10.903
8	0.08	-7.578	58	0.65	3.771	108	1.24	-7.254	158	1.81	16.345
9	0.09	-2.328	59	0.66	5.271	109	1.26	19.119	159	1.82	51.969
10	0.10	2.671	60	0.67	5.020	110	1.28	13.868	160	1.84	32.968
11	0.12	5.045	61	0.70	5.644	111	1.30	13.617	161	1.85	10.468
12	0.14	3.544	62	0.71	12.893	112	1.31	-0.632	162	1.86	18.467
13	0.15	-5.080	63	0.72	-0.231	113	1.32	-17.383	163	1.87	28.467
14	0.16	-13.331	64	0.73	-29.232	114	1.33	-29.508	164	1.88	14.966
15	0.17	-8.956	65	0.74	-31.357	115	1.34	-22.384	165	1.89	-31.158
16	0.18	-4.332	66	0.75	-10.232	116	1.35	43.259	166	1.90	-38.158
17	0.20	17.041	67	0.76	23.016	117	1.36	9.739	167	1.91	-25.284
18	0.21	24.041	68	0.77	31.016	118	1.37	-0.010	168	1.92	-50.534
19	0.22	-17.084	69	0.78	10.140	119	1.38	-9.135	169	1.93	-39.035
20	0.23	-55.084	70	0.79	-33.234	120	1.39	-20.636	170	1.94	-46.410
21	0.24	-28.960	71	0.80	-43.109	121	1.40	-10.886	171	1.95	-42.036
22	0.25	12.289	72	0.81	-40.985	122	1.41	2.612	172	1.97	-22.161
23	0.26	33.163	73	0.82	-15.360	123	1.42	10.862	173	1.98	-10.912
24	0.27	35.788	74	0.83	31.888	124	1.43	15.112	174	2.00	-4.413
25	0.28	20.413	75	0.85	23.262	125	1.44	-3.388	175	2.02	+30.164
26	0.29	-32.587	76	0.86	3.762	126	1.45	+14.888	176	2.03	+38.789
27	0.30	-17.588	77	0.87	2.136	127	1.46	+10.639	177	2.04	-5.040
28	0.31	0.786	78	0.88	5.636	128	1.47	-1.384	178	2.05	15.084
29	0.32	13.911	79	0.89	+1.239	129	1.48	1.734	179	2.06	0.958
30	0.33	-11.714	80	0.90	-11.739	130	1.49	+14.265	180	2.07	-11.416
31	0.34	-25.339	81	0.91	-12.115	131	1.50	+19.266	181	2.08	-16.541
32	0.35	-11.215	82	0.92	-1.365	132	1.51	+11.266	182	2.09	0.082
33	0.36	-0.715	83	0.93	6.884	133	1.52	4.358	183	2.10	26.706
34	0.37	12.033	84	0.94	-30.116	134	1.53	-52.142	184	2.11	21.206
35	0.39	7.657	85	0.95	-45.992	135	1.54	-65.017	185	2.12	+6.418
36	0.41	1.657	86	0.96	-30.367	136	1.55	-74.518	186	2.13	+10.794
37	0.42	0.496	87	0.97	-8.742	137	1.56	-28.143	187	2.14	-0.169
38	0.44	-6.594	88	0.98	40.756	138	1.57	7.480	188	2.15	12.580
39	0.45	-11.719	89	0.99	42.881	139	1.58	15.480	189	2.16	18.204
40	0.46	-9.970	90	1.01	27.255	140	1.59	2.229	190	2.17	+20.421
41	0.48	-8.345	91	1.02	-30.520	141	1.60	+6.028	191	2.19	17.027
42	0.49	-10.221	92	1.03	-50.370	142	1.61	8.729	192	2.20	29.327
43	0.50	-3.846	93	1.04	-27.120	143	1.62	50.605	193	2.21	38.827
44	0.51	12.902	94	1.05	25.503	144	1.63	77.605	194	2.22	24.701
45	0.52	17.027	95	1.06	41.128	145	1.64	92.602	195	2.23	15.026
46	0.53	-14.598	96	1.07	49.752	146	1.65	+160.022	196	2.24	28.650
47	0.54	-19.973	97	1.08	38.502	147	1.66	+185.897	197	2.25	26.700
48	0.55	-8.723	98	1.09	13.751	148	1.67	+146.525	198	2.26	31.974
49	0.56	9.775	99	1.11	-17.999	149	1.68	+71.275	199	2.27	30.074
50	0.57	13.525	100	1.12	-33.874	150	1.69	+9.649	200	2.29	10.323

INDEX NO. 723 606-GR-1 TSURUTA DAM LG. MAX.ACCEL.=-185.897(GAL) T= 1.66(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.30	-2.801	251	2.89	-1.453	301	3.60	8.639	351	4.61	4.842
202	2.32	-1.802	252	2.92	-9.579	302	3.61	12.763	352	4.65	0.216
203	2.33	-0.178	253	2.93	-6.455	303	3.62	10.388	353	4.68	2.984
204	2.34	-9.553	254	2.94	3.169	304	3.64	10.262	354	4.71	0.837
205	2.35	-18.679	255	2.95	-5.206	305	3.66	8.136	355	4.75	4.211
206	2.36	-21.929	256	2.97	5.600	306	3.67	1.511	356	4.78	2.980
207	2.37	-18.304	257	2.98	7.290	307	3.68	-3.739	357	4.80	-0.615
208	2.38	-10.555	258	2.99	5.000	308	3.70	-0.005	358	4.82	4.583
209	2.39	-14.930	259	3.01	-4.200	309	3.71	2.884	359	4.85	1.456
210	2.40	-19.804	260	3.02	-2.000	310	3.72	-1.491	360	4.86	3.831
211	2.41	-14.556	261	3.03	1.000	311	3.74	-4.866	361	4.90	-0.170
212	2.44	-10.557	262	3.04	8.500	312	3.75	4.257	362	4.93	4.828
213	2.45	-4.683	263	3.07	9.000	313	3.77	5.881	363	4.94	8.827
214	2.47	-5.059	264	3.08	11.912	314	3.79	-0.119	364	4.95	10.077
215	2.48	5.315	265	3.09	20.162	315	3.80	0.255	365	4.97	-8.951
216	2.49	13.439	266	3.10	27.037	316	3.82	0.879	366	5.00	16.200
217	2.50	18.439	267	3.11	17.661	317	3.83	0.253	367	5.03	11.198
218	2.51	5.438	268	3.12	5.000	318	3.85	0.252	368	5.05	4.947
219	2.52	-11.186	269	3.13	1.000	319	3.86	0.252	369	5.07	-2.678
220	2.53	-10.937	270	3.14	5.000	320	3.88	12.501	370	5.09	0.070
221	2.54	8.937	271	3.15	15.909	321	3.89	5.625	371	5.11	2.945
222	2.55	11.938	272	3.16	4.409	322	3.91	2.375	372	5.14	-0.181
223	2.56	6.936	273	3.18	6.158	323	3.93	3.874	373	5.17	-4.307
224	2.57	-1.939	274	3.22	1.281	324	3.95	6.373	374	5.20	-6.559
225	2.58	0.935	275	3.24	-3.596	325	3.97	7.997	375	5.26	-0.311
226	2.60	2.184	276	3.26	3.155	326	3.99	-0.753	376	5.29	-1.812
227	2.61	-3.315	277	3.27	8.029	327	4.00	2.995	377	5.31	7.560
228	2.62	-7.691	278	3.28	7.403	328	4.02	4.619	378	5.34	5.434
229	2.63	-7.066	279	3.30	2.028	329	4.05	-1.506	379	5.36	6.433
230	2.64	-6.067	280	3.31	1.402	330	4.07	-5.882	380	5.39	7.557
231	2.65	-6.442	281	3.32	5.151	331	4.10	0.366	381	5.41	13.056
232	2.66	-11.943	282	3.33	4.901	332	4.12	4.865	382	5.44	5.305
233	2.67	-13.693	283	3.35	2.775	333	4.14	2.114	383	5.48	2.678
234	2.69	-4.819	284	3.37	1.524	334	4.16	3.238	384	5.51	5.426
235	2.71	2.804	285	3.39	-0.101	335	4.17	9.407	385	5.53	-1.449
236	2.73	9.303	286	3.40	-5.226	336	4.20	8.361	386	5.57	1.049
237	2.75	8.053	287	3.42	-9.602	337	4.22	4.610	387	5.61	0.422
238	2.76	8.427	288	3.44	-8.353	338	4.25	8.734	388	5.64	-2.703
239	2.77	15.302	289	3.46	-2.104	339	4.28	4.607	389	5.67	2.044
240	2.78	19.801	290	3.47	5.144	340	4.31	1.731	390	5.70	1.418
241	2.79	23.926	291	3.48	8.269	341	4.33	6.195	391	5.74	2.916
242	2.80	18.050	292	3.49	-0.730	342	4.36	2.979	392	5.77	1.665
243	2.81	12.300	293	3.50	-7.731	343	4.39	6.102	393	5.81	2.913
244	2.82	16.299	294	3.51	-12.481	344	4.43	7.976	394	5.86	7.036
245	2.83	20.174	295	3.52	-13.107	345	4.45	5.225	395	5.90	4.784
246	2.84	18.046	296	3.53	-6.982	346	4.47	1.474	396	5.93	3.908
247	2.85	6.673	297	3.54	3.141	347	4.49	2.973	397	5.96	2.282
248	2.86	-1.951	298	3.55	8.266	348	4.52	2.096	398	5.97	4.156
249	2.87	-8.577	299	3.56	5.265	349	4.54	5.470	399	6.00	-2.344
250	2.88	-3.703	300	3.58	2.940	350	4.58	2.094	400	6.03	3.529

INDEX NO. 723 606-GR-1 TSURUTA DAM LG. MAX.ACCEL.=-185.897(GAL) T= 1.66(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.05	-0.471	451	7.87	-0.052	501	9.87	3.609
402	6.08	0.151	452	7.90	0.195	502	9.89	-1.641
403	6.12	-2.724	453	7.93	-1.055	503	9.92	2.356
404	6.16	0.668	454	7.97	-2.557	504	9.98	0.404
405	6.21	1.646	455	8.00	-0.433	505	10.07	-1.524
406	6.24	2.895	456	8.02	-3.559	506	10.18	0.345
407	6.26	-1.480	457	8.04	-2.310	507	10.23	-5.781
408	6.30	0.892	458	8.06	-4.561	508	10.29	-3.034
409	6.33	0.766	459	8.09	-2.687	509	10.40	-1.788
410	6.37	3.764	460	8.23	-2.318	510	10.49	-3.042
411	6.42	0.761	461	8.30	-1.446	511	10.54	-4.545
412	6.45	0.760	462	8.33	2.301	512	10.59	-3.047
413	6.49	-1.240	463	8.36	-2.324	513	10.63	-3.924
414	6.53	2.257	464	8.42	-1.076	514	10.65	-7.425
415	6.57	3.755	465	8.44	0.421	515	10.70	-3.677
416	6.60	-3.870	466	8.50	-2.330	516	10.74	-6.556
417	6.65	0.876	467	8.58	1.041	517	10.80	-4.932
418	6.70	-4.375	468	8.63	1.184	518	10.86	-7.435
419	6.74	1.747	469	8.68	4.036	519	10.94	-7.188
420	6.76	0.497	470	8.76	0.033	520	11.02	-7.192
421	6.78	0.871	471	8.85	-0.220	521	11.11	-11.452
422	6.79	4.995	472	8.92	-1.723	522	11.53	-9.456
423	6.81	1.619	473	8.98	0.398	523	11.61	-10.334
424	6.84	-0.881	474	9.06	-0.480	524	11.68	-9.087
425	6.87	-4.133	475	9.14	1.641	525	11.75	-10.090
426	6.88	-0.758	476	9.20	1.013	526	11.88	-9.471
427	6.91	2.865	477	9.25	0.511	527	11.94	-8.724
428	6.94	1.613	478	9.27	1.885	528	11.98	-11.101
429	6.99	1.236	479	9.30	-0.615	529	12.05	-7.978
430	7.02	0.735	480	9.34	2.757			
431	7.04	-1.765	481	9.35	-0.992			
432	7.07	1.233	482	9.39	6.505			
433	7.12	-2.519	483	9.41	0.879			
434	7.17	0.603	484	9.42	-8.870			
435	7.24	0.975	485	9.44	-2.998			
436	7.27	0.349	486	9.45	2.232			
437	7.32	-0.653	487	9.47	3.626			
438	7.37	-1.655	488	9.50	4.879			
439	7.43	-2.908	489	9.52	-0.625			
440	7.49	41.035	490	9.54	0.623			
441	7.55	-1.663	491	9.57	+4.877			
442	7.62	2.083	492	9.59	0.371			
443	7.67	2.081	493	9.61	6.495			
444	7.70	42.545	494	9.63	1.495			
445	7.73	41.671	495	9.65	-5.505			
446	7.75	46.067	496	9.69	-1.507			
447	7.78	-2.923	497	9.72	1.365			
448	7.80	65.174	498	9.76	4.864			
449	7.82	40.675	499	9.79	+4.012			
450	7.85	-7.552	500	9.84	1.360			

Table Ⅷ D-43. Digitized Accelerations of Earthquake Record with Index Number 724

INDEX NO. 724　606-DA-1　TSURUTA DAM　TR.　MAX.ACCEL.=-272.656(GAL)　T= 1.56(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	17.567	51	0.58	151.021	101	1.14	32.182	151	1.73	197.380
2	0.01	13.585	52	0.59	-133.270	102	1.15	76.585	152	1.74	186.020
3	0.02	5.347	53	0.60	-148.134	103	1.16	82.978	153	1.75	92.163
4	0.03	-25.740	54	0.61	-91.972	104	1.17	79.872	154	1.76	22.073
5	0.04	-23.605	55	0.62	-41.577	105	1.20	17.062	155	1.77	30.471
6	0.05	-12.826	56	0.63	-41.421	106	1.22	-100.390	156	1.78	84.001
7	0.06	-16.172	57	0.64	-73.521	107	1.23	-117.238	157	1.80	98.655
8	0.07	-17.650	58	0.65	-83.510	108	1.24	-86.466	158	1.81	85.927
9	0.08	-11.750	59	0.66	-68.225	109	1.26	36.592	159	1.82	+83.277
10	0.10	-3.214	60	0.67	6.427	110	1.27	84.750	160	1.83	-91.516
11	0.11	10.571	61	0.68	16.317	111	1.28	101.012	161	1.84	-73.240
12	0.12	8.713	62	0.69	9.834	112	1.29	107.037	162	1.85	-25.716
13	0.13	-10.258	63	0.70	-37.019	113	1.30	100.558	163	1.86	-21.929
14	0.14	-12.372	64	0.71	-96.730	114	1.31	53.067	164	1.87	-37.705
15	0.15	-5.595	65	0.72	-94.594	115	1.32	39.990	165	1.88	-95.771
16	0.17	19.585	66	0.73	-0.925	116	1.33	52.883	166	1.89	+182.119
17	0.18	22.984	67	0.74	54.596	117	1.34	75.167	167	1.90	-189.475
18	0.19	22.486	68	0.76	113.767	118	1.35	79.183	168	1.91	-152.697
19	0.20	15.899	69	0.77	108.408	119	1.36	46.704	169	1.93	-54.152
20	0.21	0.681	70	0.78	90.550	120	1.37	-77.131	170	1.95	34.290
21	0.22	-14.923	71	0.79	18.463	121	1.38	-82.363	171	1.97	70.943
22	0.23	-16.529	72	0.81	18.993	122	1.39	-74.349	172	1.98	95.487
23	0.24	-15.513	73	0.82	18.651	123	1.40	14.936	173	1.99	88.634
24	0.26	24.551	74	0.83	33.441	124	1.41	100.083	174	2.01	15.188
25	0.27	25.185	75	0.85	40.239	125	1.42	122.990	175	2.02	1.463
26	0.29	-19.618	76	0.86	45.013	126	1.43	115.255	176	2.03	-1.272
27	0.30	-25.099	77	0.87	43.522	127	1.44	-44.833	177	2.04	1.490
28	0.31	-26.956	78	0.88	20.916	128	1.45	-70.567	178	2.06	17.545
29	0.32	-25.799	79	0.89	-20.680	129	1.46	-62.178	179	2.07	25.703
30	0.33	-17.904	80	0.90	-25.526	130	1.47	22.733	180	2.09	23.615
31	0.35	7.276	81	0.91	-12.867	131	1.48	77.517	181	2.10	32.534
32	0.36	13.667	82	0.92	9.530	132	1.49	97.038	182	2.11	35.038
33	0.37	16.443	83	0.94	32.825	133	1.50	91.800	183	2.12	31.957
34	0.38	17.844	84	0.95	51.602	134	1.51	-59.293	184	2.14	-2.874
35	0.39	16.746	85	0.96	14.363	135	1.52	-122.018	185	2.16	-25.197
36	0.40	13.639	86	0.97	-84.341	136	1.54	-212.599	186	2.18	-42.912
37	0.41	3.786	87	0.99	-90.315	137	1.55	-252.314	187	2.19	-73.881
38	0.42	-31.800	88	1.00	-62.150	138	1.56	-272.656	188	2.20	-44.346
39	0.43	-29.034	89	1.01	-23.505	139	1.57	-265.260	189	2.22	-33.428
40	0.45	-0.987	90	1.02	-14.611	140	1.58	-226.233	190	2.24	-25.258
41	0.46	2.282	91	1.03	-12.968	141	1.60	-176.330	191	2.26	12.559
42	0.47	-34.430	92	1.04	-17.802	142	1.61	-3.543	192	2.27	9.203
43	0.48	-37.917	93	1.05	-15.274	143	1.64	190.772	193	2.29	-11.260
44	0.49	12.989	94	1.06	-6.252	144	1.65	250.557	194	2.30	-25.230
45	0.51	102.913	95	1.07	+3.352	145	1.66	243.071	195	2.31	-30.321
46	0.52	95.431	96	1.09	-3.326	146	1.67	-81.396	196	2.32	-25.931
47	0.53	-19.041	97	1.10	4.459	147	1.68	-97.628	197	2.33	9.230
48	0.54	-25.398	98	1.11	4.103	148	1.69	-77.486	198	2.34	12.746
49	0.56	105.646	99	1.12	-3.361	149	1.70	24.540	199	2.35	16.011
50	0.57	167.304	100	1.13	-1.476	150	1.72	176.727	200	2.36	11.044

INDEX NO. 724　606-DA-1　TSURUTA DAM　TR.　MAX.ACCEL.=-272.656(GAL)　T= 1.56(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.37	+6.043	251	2.97	-31.644	301	3.65	-9.111	351	4.48	-7.725
202	2.38	-11.771	252	2.99	-29.749	302	3.68	15.205	352	4.51	-1.277
203	2.39	-8.634	253	3.00	-23.341	303	3.69	18.106	353	4.52	0.135
204	2.40	11.762	254	3.02	2.703	304	3.72	17.536	354	4.54	-3.324
205	2.41	66.925	255	3.03	12.853	305	3.74	12.577	355	4.56	-8.901
206	2.42	71.442	256	3.04	18.754	306	3.75	7.236	356	4.57	-10.369
207	2.43	57.335	257	3.06	17.408	307	3.77	5.023	357	4.59	-3.572
208	2.44	0.252	258	3.07	21.571	308	3.79	6.947	358	4.60	5.947
209	2.45	-11.844	259	3.09	26.123	309	3.81	5.998	359	4.61	21.229
210	2.46	-16.452	260	3.12	26.429	310	3.82	-4.604	360	4.63	24.760
211	2.47	-10.184	261	3.13	15.450	311	3.83	-19.195	361	4.64	20.416
212	2.48	+3.410	262	3.14	8.353	312	3.85	-22.529	362	4.66	14.837
213	2.49	+4.012	263	3.16	14.093	313	3.86	-22.984	363	4.67	10.743
214	2.50	-17.105	264	3.18	+20.546	314	3.88	-27.307	364	4.69	5.786
215	2.51	-22.331	265	3.19	-26.522	315	3.90	-27.021	365	4.71	3.205
216	2.52	-23.187	266	3.20	-25.996	316	3.92	-14.851	366	4.72	3.741
217	2.53	-13.161	267	3.21	-23.464	317	3.94	-11.547	367	4.75	+3.554
218	2.54	-1.303	268	3.22	-11.688	318	3.96	1.878	368	4.78	-3.245
219	2.55	2.512	269	3.23	-1.537	319	3.97	12.791	369	4.81	+6.045
220	2.58	3.833	270	3.25	5.115	320	3.99	15.576	370	4.83	-2.374
221	2.59	5.482	271	3.26	12.148	321	4.00	10.608	371	4.85	-3.190
222	2.60	11.014	272	3.27	12.560	322	4.01	10.630	372	4.87	+4.524
223	2.61	11.658	273	3.29	14.488	323	4.02	17.914	373	4.89	+6.212
224	2.62	11.057	274	3.30	20.500	324	4.04	21.455	374	4.90	-6.827
225	2.63	+10.525	275	3.31	26.774	325	4.05	19.603	375	4.91	-9.299
226	2.64	-16.867	276	3.32	27.301	326	4.07	5.149	376	4.92	+10.808
227	2.65	-18.347	277	3.33	25.578	327	4.08	0.672	377	4.94	-19.102
228	2.66	-15.344	278	3.34	18.344	328	4.09	+1.170	378	4.95	-14.442
229	2.67	6.194	279	3.35	11.620	329	4.10	-3.015	379	4.97	+1.016
230	2.68	9.213	280	3.36	9.775	330	4.11	-7.123	380	4.99	3.148
231	2.69	5.487	281	3.37	-5.604	331	4.13	-13.075	381	5.01	2.830
232	2.71	+29.087	282	3.38	+14.916	332	4.14	-11.174	382	5.03	8.015
233	2.72	+35.695	283	3.39	-23.009	333	4.15	-7.136	383	5.05	10.810
234	2.73	+38.790	284	3.41	-21.723	334	4.17	+6.722	384	5.07	7.846
235	2.74	+31.889	285	3.42	-13.703	335	4.19	-5.410	385	5.09	+1.234
236	2.77	+4.936	286	3.43	-10.785	336	4.22	1.530	386	5.10	3.426
237	2.79	34.230	287	3.45	-12.129	337	4.23	3.937	387	5.11	7.858
238	2.80	50.304	288	3.46	+6.344	338	4.25	1.722	388	5.14	8.518
239	2.81	55.539	289	3.47	+4.431	339	4.26	-6.745	389	5.15	7.606
240	2.82	51.573	290	3.49	0.357	340	4.28	-10.828	390	5.17	-0.647
241	2.83	43.096	291	3.50	3.012	341	4.30	+8.298	391	5.18	+4.237
242	2.85	30.509	292	3.51	5.791	342	4.31	+1.383	392	5.20	+4.826
243	2.86	35.786	293	3.53	4.948	343	4.33	0.929	393	5.23	+7.507
244	2.88	+13.663	294	3.55	8.074	344	4.36	-2.518	394	5.25	+6.504
245	2.89	-55.433	295	3.56	6.787	345	4.38	-10.969	395	5.28	+10.999
246	2.90	+62.474	296	3.57	+4.936	346	4.40	-17.296	396	5.30	-11.573
247	2.92	-61.810	297	3.59	-22.742	347	4.41	-13.515	397	5.33	-0.753
248	2.93	+63.278	298	3.61	-27.094	348	4.42	+9.107	398	5.35	3.662
249	2.94	-52.991	299	3.62	-27.686	349	4.44	-8.448	399	5.36	2.443
250	2.96	-39.961	300	3.64	-23.275	350	4.46	-9.512	400	5.38	+0.263

INDEX NO. 724 606-DA-1 TSURUTA DAM TR. MAX.ACCEL.=-272.656(GAL) T= 1.56(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.39	2.156	451	6.81	1.809	501	8.96	-9.143	551	10.07	-1.689
402	5.42	8.587	452	6.87	-5.297	502	9.03	-0.454	552	10.08	-9.272
403	5.43	9.623	453	6.93	3.481	503	9.27	-2.635	553	10.10	-8.597
404	5.45	5.663	454	6.96	0.814	504	9.31	2.339	554	10.12	-5.815
405	5.47	-1.534	455	7.01	-4.952	505	9.35	-0.936	555	10.15	-6.860
406	5.48	0.0	456	7.03	-2.146	506	9.38	1.638	556	10.18	9.582
407	5.51	7.310	457	7.05	0.649	507	9.43	-6.609	557	10.20	-1.722
408	5.53	8.611	458	7.08	-1.147	508	9.47	-1.888	558	10.25	-0.979
409	5.55	5.288	459	7.10	5.545	509	9.51	-1.420	559	10.28	0.836
410	5.58	-2.643	460	7.13	8.498	510	9.54	5.399	560	10.31	4.527
411	5.61	0.563	461	7.20	-0.841	511	9.57	-6.530	561	10.34	1.727
412	5.64	-0.234	462	7.24	5.016	512	9.59	5.295	562	10.38	1.561
413	5.68	-11.264	463	7.30	0.157	513	9.61	9.448	563	10.41	-4.616
414	5.71	-4.963	464	7.35	4.091	514	9.62	3.349	564	10.43	-7.811
415	5.72	0.579	465	7.38	1.467	515	9.63	-2.381	565	10.46	-3.367
416	5.74	-3.123	466	7.42	-2.062	516	9.64	-7.212	566	10.50	-2.405
417	5.76	-5.951	467	7.46	8.922	517	9.65	-4.067	567	10.53	-1.951
418	5.81	-5.208	468	7.50	8.529	518	9.66	1.320	568	10.55	-3.156
419	5.83	5.470	469	7.53	8.586	519	9.67	4.230	569	10.59	-2.193
420	5.85	10.645	470	7.56	0.182	520	9.68	1.131	570	10.61	-3.016
421	5.87	8.827	471	7.68	-3.409	521	9.69	-2.965	571	10.65	-0.422
422	5.90	-1.608	472	7.74	7.750	522	9.71	-4.080	572	10.72	4.257
423	5.93	0.975	473	7.77	11.330	523	9.72	-2.274	573	10.82	-1.758
424	5.96	-4.194	474	7.80	5.158	524	9.74	-0.615	574	10.92	-0.889
425	5.99	4.621	475	7.82	0.813	525	9.75	-1.019	575	11.01	-0.422
426	6.01	5.667	476	7.85	4.017	526	9.78	-3.882	576	11.19	+0.526
427	6.04	1.989	477	7.88	0.353	527	9.80	+7.454	577	11.34	1.758
428	6.06	5.407	478	7.91	3.173	528	9.82	-3.423	578	11.46	1.284
429	6.08	6.718	479	7.95	-5.361	529	9.83	0.850	579	11.65	-2.273
430	6.13	-8.296	480	7.98	1.341	530	9.86	4.629	580	11.76	0.507
431	6.16	-8.847	481	8.01	2.291	531	9.85	1.912	581	12.17	7.999
432	6.23	-0.152	482	8.04	7.234	532	9.86	-5.311			
433	6.27	1.573	483	8.09	10.240	533	9.87	-10.670			
434	6.29	-0.251	484	8.15	-1.250	534	9.88	-13.763			
435	6.32	8.938	485	8.18	-3.785	535	9.89	-8.237			
436	6.34	9.627	486	8.22	-10.693	536	9.90	-0.972			
437	6.35	7.256	487	8.27	2.298	537	9.91	6.430			
438	6.37	1.205	488	8.31	-4.112	538	9.92	7.576			
439	6.40	1.266	489	8.35	0.117	539	9.93	6.100			
440	6.42	-1.544	490	8.43	-10.176	540	9.94	2.378			
441	6.46	7.422	491	8.49	-1.799	541	9.95	0.527			
442	6.50	7.015	492	8.53	-4.809	542	9.96	3.673			
443	6.54	2.376	493	8.56	3.645	543	9.97	8.074			
444	6.57	2.842	494	8.63	-4.202	544	9.98	8.841			
445	6.60	-4.460	495	8.66	-0.116	545	9.99	6.380			
446	6.64	-4.381	496	8.69	-0.908	546	10.00	2.636			
447	6.69	+2.243	497	8.73	3.792	547	10.02	-0.820			
448	6.72	7.951	498	8.76	-5.487	548	10.03	2.219			
449	6.75	7.906	499	8.84	1.329	549	10.04	5.743			
450	6.78	13.861	500	8.91	+0.755	550	10.05	6.027			

Table Ⅷ D-44. Digitized Accelerations of Earthquake Record with Index Number 725

INDEX NO. 725 606-DA-1 TSURUTA DAM U-D MAX.ACCEL.= 80.234(GAL) T= 1.58(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	1.676	51	0.56	40.611	101	1.18	13.296	151	1.79	1.972
2	0.02	-9.653	52	0.57	18.830	102	1.19	17.689	152	1.80	+6.746
3	0.03	-7.745	53	0.58	0.766	103	1.20	20.957	153	1.81	-12.719
4	0.04	11.890	54	0.59	-19.695	104	1.21	16.370	154	1.82	-15.206
5	0.05	12.295	55	0.61	9.967	105	1.23	11.281	155	1.83	0.574
6	0.06	-3.178	56	0.62	18.998	106	1.25	7.192	156	1.84	16.714
7	0.07	-21.543	57	0.63	27.512	107	1.26	0.609	157	1.85	27.729
8	0.08	-29.396	58	0.64	15.908	108	1.28	2.387	158	1.86	35.383
9	0.09	-20.371	59	0.65	-2.646	109	1.29	-31.446	159	1.87	26.167
10	0.10	5.901	60	0.66	15.209	110	1.30	-39.680	160	1.88	12.180
11	0.11	10.791	61	0.67	17.114	111	1.31	-29.024	161	1.89	-12.540
12	0.12	7.704	62	0.68	6.498	112	1.33	34.762	162	1.90	-19.303
13	0.14	4.615	63	0.69	-6.849	113	1.34	71.036	163	1.91	1.627
14	0.15	-2.107	64	0.70	-1.205	114	1.35	75.305	164	1.92	15.897
15	0.16	-2.080	65	0.71	-2.053	115	1.36	57.323	165	1.93	22.668
16	0.17	3.938	66	0.72	-8.655	116	1.37	-35.397	166	1.94	7.583
17	0.19	7.352	67	0.73	-2.305	117	1.38	-48.995	167	1.95	+1.269
18	0.20	10.372	68	0.74	5.883	118	1.39	-22.843	168	1.97	+5.974
19	0.21	5.141	69	0.75	-13.706	119	1.40	+0.826	169	1.98	-20.316
20	0.22	-0.077	70	0.76	-18.820	120	1.41	11.190	170	1.99	-28.172
21	0.23	-2.621	71	0.77	4.096	121	1.42	-11.767	171	2.01	-25.393
22	0.24	-5.277	72	0.78	9.361	122	1.43	-26.244	172	2.02	+11.475
23	0.25	-2.135	73	0.80	9.530	123	1.44	+30.736	173	2.03	-2.826
24	0.26	-3.351	74	0.81	7.055	124	1.46	+33.182	174	2.04	+7.801
25	0.27	2.923	75	0.82	0.456	125	1.48	+20.807	175	2.06	-12.774
26	0.28	7.318	76	0.83	-12.272	126	1.49	2.769	176	2.07	+6.988
27	0.29	8.220	77	0.85	-6.361	127	1.50	11.416	177	2.08	+7.457
28	0.30	7.374	78	0.86	12.887	128	1.51	-10.681	178	2.09	0.444
29	0.31	0.519	79	0.87	-1.552	129	1.52	+18.040	179	2.11	10.102
30	0.32	-5.469	80	0.88	-21.486	130	1.53	+2.644	180	2.12	3.890
31	0.33	-6.811	81	0.89	-28.258	131	1.56	46.569	181	2.14	5.800
32	0.34	-4.529	82	0.90	-12.604	132	1.57	72.587	182	2.15	10.076
33	0.36	8.763	83	0.91	-0.090	133	1.58	80.234	183	2.16	+4.644
34	0.37	10.165	84	0.92	14.183	134	1.59	54.133	184	2.17	-8.873
35	0.39	7.697	85	0.93	9.973	135	1.60	+26.967	185	2.19	1.287
36	0.40	-3.273	86	0.95	3.860	136	1.61	-38.575	186	2.20	11.825
37	0.41	-6.253	87	0.97	4.936	137	1.62	-20.664	187	2.21	5.975
38	0.42	3.893	88	0.99	8.970	138	1.63	11.987	188	2.22	0.377
39	0.43	11.798	89	1.00	16.375	139	1.64	18.136	189	2.24	1.789
40	0.44	17.940	90	1.01	17.007	140	1.65	+0.346	190	2.25	2.681
41	0.45	11.711	91	1.03	+0.564	141	1.66	-27.442	191	2.27	0.983
42	0.46	8.865	92	1.04	5.071	142	1.67	-35.297	192	2.29	0.830
43	0.47	-13.360	93	1.05	+4.129	143	1.68	+24.648	193	2.30	1.322
44	0.48	-19.961	94	1.06	-17.976	144	1.69	+15.127	194	2.32	-10.026
45	0.49	+2.605	95	1.09	+21.177	145	1.71	5.679	195	2.33	+11.868
46	0.50	19.584	96	1.10	0.188	146	1.73	11.878	196	2.34	+8.883
47	0.51	23.356	97	1.11	4.873	147	1.76	+20.898	197	2.35	+4.935
48	0.52	-34.107	98	1.13	-3.203	148	1.75	-36.356	198	2.36	-12.656
49	0.54	-48.696	99	1.15	+3.286	149	1.77	+19.647	199	2.37	+19.014
50	0.55	-23.171	100	1.17	6.098	150	1.78	+6.682	200	2.39	+25.895

INDEX NO. 725　606-DA-1　TSURUTA DAM　U-D　MAX.ACCEL.= 80.234(GAL)　T= 1.50(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.40	-17.564	251	3.15	12.474	301	4.16	-0.057	351	5.76	4.389
202	2.41	-9.292	252	3.15	8.902	302	4.15	5.981	352	5.79	1.951
203	2.42	-3.517	253	3.19	6.691	303	4.17	-0.104	353	5.82	0.154
204	2.44	-9.110	254	3.21	8.348	304	4.22	0.267	354	5.85	2.117
205	2.45	-10.709	255	3.22	6.512	305	4.26	-1.286	355	5.89	0.943
206	2.46	-1.306	256	3.24	-1.075	306	4.29	-1.700	356	5.92	-1.716
207	2.47	9.340	257	3.25	-0.546	307	4.31	-0.161	357	5.96	-2.368
208	2.48	15.363	258	3.26	-6.760	308	4.34	-5.585	358	5.99	1.439
209	2.50	12.418	259	3.27	-8.381	309	4.36	1.980	359	6.04	1.324
210	2.52	8.533	260	3.29	-7.068	310	4.40	0.924	360	6.13	2.162
211	2.54	6.622	261	3.32	-7.991	311	4.44	-2.100	361	6.19	3.554
212	2.53	10.779	262	3.34	-4.192	312	4.49	-1.742	362	6.26	2.046
213	2.56	13.560	263	3.36	-2.895	313	4.50	-0.703	363	6.34	2.908
214	2.57	3.335	266	3.38	-5.351	314	4.52	-2.541	364	6.40	2.198
215	2.58	-7.394	265	3.40	2.062	315	4.54	1.755	365	6.47	0.732
216	2.60	-5.100	266	3.42	2.980	316	4.58	-2.397	366	6.52	0.239
217	2.63	-2.280	267	3.44	-4.470	317	4.63	-2.651	367	6.63	6.240
218	2.66	-2.210	268	3.46	-4.600	318	4.67	-0.439	368	6.69	1.641
219	2.67	6.197	269	3.48	-4.370	319	4.72	-3.942	369	6.75	-0.335
220	2.69	13.607	270	3.50	-5.061	320	4.77	-4.575	370	6.81	1.304
221	2.70	10.265	271	3.52	-8.394	321	4.83	0.306	371	6.86	3.301
222	2.71	4.544	272	3.54	-3.589	322	4.85	-0.875	372	6.95	1.642
223	2.73	9.952	273	3.56	3.088	323	4.89	5.595	373	7.01	2.795
224	2.74	5.616	274	3.58	6.893	324	4.92	-0.223	374	7.08	-0.794
225	2.76	4.048	275	3.61	5.714	325	4.96	2.006	375	7.14	-0.767
226	2.77	-8.052	276	3.65	0.802	326	5.01	-3.628	376	7.22	3.164
227	2.78	-16.782	277	3.67	-0.650	327	5.04	-2.083	377	7.30	4.668
228	2.80	-11.866	278	3.70	-0.726	328	5.07	-0.611	378	7.38	3.027
229	2.82	-14.574	279	3.72	-7.933	329	5.09	-2.179	379	7.47	1.373
230	2.83	-13.293	280	3.73	-4.775	330	5.13	-3.721	380	7.54	2.188
231	2.84	-11.773	281	3.75	-0.227	331	5.15	0.714	381	7.63	5.783
232	2.85	-14.491	282	3.77	-6.183	332	5.18	0.152	382	7.71	3.463
233	2.86	-10.331	283	3.80	-6.751	333	5.21	2.226	383	7.77	4.483
234	2.88	-7.422	284	3.82	-7.695	334	5.24	-1.214	384	7.83	6.257
235	2.89	-1.519	285	3.83	-8.041	335	5.25	2.566	385	7.90	3.905
236	2.91	-3.858	286	3.85	-1.381	336	5.27	0.118	386	7.95	-0.088
237	2.92	-2.330	287	3.86	0.658	337	5.29	2.680	387	7.97	6.586
238	2.94	-4.403	288	3.88	-3.176	338	5.32	0.859	388	7.99	0.012
239	2.96	-0.985	289	3.90	1.491	339	5.36	1.106	389	8.03	3.352
240	2.97	-2.289	290	3.91	7.026	340	5.37	-2.531	390	8.07	-0.083
241	2.98	-8.617	291	3.93	2.694	341	5.40	0.427	391	8.11	3.403
242	2.99	-13.025	292	3.96	4.888	342	5.44	1.382	392	8.19	-1.512
243	3.01	-11.862	293	3.97	0.930	343	5.48	0.360	393	8.29	-5.027
244	3.02	-6.834	294	3.99	-4.037	344	5.52	1.072	394	8.43	-3.458
245	3.03	-5.173	295	4.01	-5.991	345	5.55	-0.090	395	8.57	-3.620
246	3.06	-10.121	296	4.03	-4.321	346	5.59	-1.007	396	8.63	-5.099
247	3.08	-1.063	297	4.05	-8.018	347	5.65	-2.350	397	8.65	-0.927
248	3.10	3.613	298	4.07	-4.955	348	5.67	-4.105	398	8.68	-4.361
249	3.13	2.293	299	4.09	-2.674	349	5.70	0.498	399	8.70	-0.936
250	3.14	9.066	300	4.11	-3.623	350	5.73	-0.670	400	8.76	-2.539

INDEX NO. 725　606-DA-1　TSURUTA DAM　U-D　MAX.ACCEL.= 80.234(GAL)　T= 1.50(SEC)　NO. 3

NO.	(SEC)	(GAL)
401	8.65	-2.470
402	8.91	-2.947
403	9.03	-5.531
404	9.19	-0.794
405	9.33	-1.486
406	9.45	-2.677
407	9.51	-3.540
408	9.54	3.288
409	9.57	-4.767
410	9.60	2.184
411	9.63	-0.623
412	9.67	0.082
413	9.71	-2.812
414	9.74	-3.746
415	9.77	0.694
416	9.82	-2.315
417	9.84	1.492
418	9.88	-4.294
419	9.92	-0.204
420	9.95	-1.579
421	9.98	0.186
422	10.03	-4.450
423	10.06	0.0
424	10.12	-0.853
425	10.18	-2.201
426	10.26	-5.401
427	10.34	-2.215
428	10.50	-0.114
429	10.68	-1.681
430	10.96	-1.675
431	12.00	2.147
432	12.60	4.787
433	13.54	7.328
434	13.77	7.861
435	14.35	8.832

Table Ⅷ D-45. Digitized Accelerations of Earthquake Record with Index Number 726

INDEX NO. 726 606-DA-1 TSURUTA DAM LG. MAX.ACCEL.= 194.868(GAL) T= 1.58(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.00	-24.984	51	0.55	-34.676	101	1.09	2.339	151	1.66	32.870
2	0.01	-20.575	52	0.56	-29.413	102	1.10	-19.769	152	1.69	20.005
3	0.02	33.468	53	0.57	-10.391	103	1.11	-29.372	153	1.70	-01.962
4	0.03	38.472	54	0.58	2.152	104	1.12	5.790	154	1.71	-05.323
5	0.04	-11.115	55	0.59	10.205	105	1.13	17.558	155	1.72	-71.807
6	0.05	-20.598	56	0.60	13.807	106	1.14	11.327	156	1.74	34.870
7	0.06	-20.944	57	0.61	12.958	107	1.15	-58.390	157	1.75	79.401
8	0.08	-20.043	58	0.62	16.614	108	1.16	-60.098	158	1.76	68.298
9	0.10	12.884	59	0.64	28.525	109	1.17	-55.739	159	1.77	72.560
10	0.11	24.411	60	0.65	-2.452	110	1.19	3.811	160	1.78	-93.777
11	0.12	20.436	61	0.66	-48.178	111	1.20	22.468	161	1.79	-105.768
12	0.13	7.706	62	0.67	-55.780	112	1.22	24.128	162	1.80	-37.097
13	0.14	-19.522	63	0.68	-39.122	113	1.23	14.162	163	1.82	17.556
14	0.15	-24.254	64	0.69	6.656	114	1.24	13.305	164	1.83	31.950
15	0.16	-21.239	65	0.70	25.050	115	1.25	36.342	165	1.84	-12.007
16	0.17	0.293	66	0.71	26.814	116	1.26	43.730	166	1.85	-23.358
17	0.18	9.693	67	0.72	7.223	117	1.27	-97.858	167	1.86	-16.216
18	0.19	14.342	68	0.73	3.498	118	1.28	-109.599	168	1.87	10.432
19	0.20	14.369	69	0.75	-4.953	119	1.29	-115.957	169	1.88	16.201
20	0.21	11.016	70	0.76	-1.946	120	1.30	-28.286	170	1.90	-22.999
21	0.22	3.404	71	0.77	21.220	121	1.31	-15.964	171	1.91	-25.219
22	0.23	-25.430	72	0.78	16.103	122	1.32	-17.998	172	1.92	-15.816
23	0.24	-27.160	73	0.79	-30.739	123	1.33	-47.230	173	1.93	1.327
24	0.25	-22.272	74	0.80	-34.470	124	1.34	-50.584	174	1.94	31.359
25	0.26	3.131	75	0.81	18.812	125	1.35	13.069	175	1.95	35.632
26	0.27	24.031	76	0.82	43.212	126	1.38	182.644	176	1.96	32.030
27	0.28	27.042	77	0.83	52.476	127	1.39	186.914	177	1.97	10.418
28	0.29	8.712	78	0.84	44.739	128	1.40	181.305	178	1.98	-21.924
29	0.31	-6.754	79	0.85	-38.853	129	1.41	-122.157	179	1.99	-24.285
30	0.32	-20.341	80	0.86	-47.957	130	1.42	-134.269	180	2.00	-17.141
31	0.33	-15.326	81	0.87	-38.691	131	1.43	-128.996	181	2.01	4.887
32	0.34	14.459	82	0.88	25.105	132	1.44	-94.715	182	2.02	7.651
33	0.35	19.050	83	0.89	30.983	133	1.46	-2.407	183	2.03	-13.186
34	0.36	16.247	84	0.90	-25.601	134	1.48	27.641	184	2.04	-20.785
35	0.37	-17.723	85	0.91	-34.209	135	1.50	82.065	185	2.05	-1.505
36	0.38	-22.073	86	0.92	-29.568	136	1.51	92.454	186	2.06	1.639
37	0.40	-18.662	87	0.93	5.099	137	1.52	70.718	187	2.07	-3.842
38	0.42	-1.244	88	0.94	13.989	138	1.53	-122.757	188	2.08	-21.570
39	0.43	8.911	89	0.95	14.642	139	1.54	-37.345	189	2.09	-25.804
40	0.44	11.804	90	0.97	11.547	140	1.56	90.813	190	2.10	-9.893
41	0.45	8.075	91	0.98	-15.034	141	1.57	190.110	191	2.11	-7.756
42	0.46	5.107	92	0.99	-18.767	142	1.58	194.868	192	2.12	-6.104
43	0.47	10.641	93	1.00	-8.751	143	1.59	90.786	193	2.13	18.169
44	0.48	10.404	94	1.01	11.892	144	1.60	-47.955	194	2.14	29.815
45	0.49	3.306	95	1.02	56.935	145	1.61	-52.558	195	2.15	23.976
46	0.50	-35.410	96	1.03	47.708	146	1.62	-26.020	196	2.16	5.994
47	0.51	-30.531	97	1.04	37.842	147	1.63	-3.382	197	2.17	-3.970
48	0.52	-5.836	98	1.05	-44.758	148	1.64	8.758	198	2.18	-1.458
49	0.53	36.774	99	1.06	-52.618	149	1.65	-30.587	199	2.19	-9.299
50	0.54	32.557	100	1.08	13.072	150	1.66	-36.319	200	2.20	-15.522

INDEX NO. 726 606-DA-1 TSURUTA DAM LG. MAX.ACCEL.= 194.868(GAL) T= 1.58(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.22	-10.846	251	2.82	-1.781	301	3.50	0.351	351	4.47	-1.325
202	2.25	-3.281	252	2.83	-1.745	302	3.51	40.998	352	4.50	-1.886
203	2.26	9.750	253	2.84	-4.853	303	3.52	-3.847	353	4.51	0.264
204	2.27	19.271	254	2.85	-8.203	304	3.53	-10.184	354	4.54	-3.411
205	2.28	16.546	255	2.87	-6.527	305	3.54	-9.284	355	4.59	4.073
206	2.29	11.813	256	2.89	-4.610	306	3.55	-6.126	356	4.61	1.624
207	2.30	11.328	257	2.90	-1.447	307	3.56	-8.229	357	4.69	2.073
208	2.31	15.371	258	2.92	11.719	308	3.57	-13.220	358	4.73	3.036
209	2.32	11.386	259	2.93	14.612	309	3.58	-17.693	359	4.78	-0.468
210	2.33	-10.955	260	2.94	14.264	310	3.59	-15.781	360	4.84	-4.576
211	2.34	-15.807	261	2.96	14.949	311	3.60	-11.142	361	4.93	-5.628
212	2.35	-15.653	262	2.98	11.862	312	3.61	-5.620	362	4.97	-0.902
213	2.36	-9.628	263	2.99	7.901	313	3.62	-3.093	363	5.01	-1.678
214	2.37	-2.486	264	3.02	2.469	314	3.64	-3.305	364	5.08	4.117
215	2.38	10.033	265	3.04	3.459	315	3.66	0.124	365	5.10	4.173
216	2.39	12.307	266	3.05	7.150	316	3.70	-4.167	366	5.13	6.492
217	2.40	6.646	267	3.06	9.553	317	3.72	-3.877	367	5.16	1.051
218	2.41	-16.261	268	3.07	4.823	318	3.73	-0.719	368	5.32	2.317
219	2.42	-19.235	269	3.09	-14.508	319	3.74	4.808	369	5.36	4.539
220	2.43	-13.335	270	3.10	-17.224	320	3.76	4.228	370	5.39	-2.880
221	2.45	1.074	271	3.12	-12.568	321	3.78	3.880	371	5.43	1.460
222	2.46	4.471	272	3.13	-2.660	322	3.80	7.685	372	5.47	-4.959
223	2.47	2.115	273	3.14	-0.506	323	3.81	9.722	373	5.51	-3.612
224	2.49	-13.574	274	3.15	-1.360	324	3.84	5.781	374	5.63	1.670
225	2.51	-17.418	275	3.17	-4.814	325	3.86	1.089	375	5.65	-3.281
226	2.53	-18.733	276	3.19	-5.014	326	3.88	2.098	376	5.67	-0.469
227	2.54	-26.216	277	3.20	-8.114	327	3.89	4.271	377	5.68	2.433
228	2.55	-18.688	278	3.21	-14.463	328	3.90	-0.701	378	5.72	3.759
229	2.57	-0.888	279	3.22	-16.071	329	3.91	-7.666	379	5.81	4.601
230	2.58	2.894	280	3.24	-12.286	330	3.93	-5.865	380	5.84	0.041
231	2.59	-1.084	281	3.25	-9.866	331	3.94	-2.706	381	5.86	3.473
232	2.60	-12.065	282	3.26	-16.800	332	3.96	-4.922	382	6.03	2.392
233	2.61	-34.919	283	3.27	-22.828	333	3.97	-9.135	383	6.06	-2.026
234	2.62	-39.274	284	3.28	-23.924	334	3.99	-5.842	384	6.23	3.368
235	2.63	-35.131	285	3.29	-18.279	335	4.00	-3.691	385	6.25	0.916
236	2.64	-18.053	286	3.30	-9.371	336	4.03	-9.001	386	6.36	4.563
237	2.65	10.680	287	3.32	1.302	337	4.05	-3.335	387	6.42	0.224
238	2.66	16.447	288	3.34	3.833	338	4.06	-0.792	388	6.47	4.726
239	2.67	18.722	289	3.35	-3.262	339	4.07	+4.518	389	6.59	4.785
240	2.68	17.748	290	3.36	-6.736	340	4.10	+9.083	390	6.62	-1.168
241	2.69	16.278	291	3.37	2.046	341	4.11	+4.434	391	6.62	5.466
242	2.70	17.171	292	3.38	7.071	342	4.12	-2.281	392	6.73	0.229
243	2.71	19.201	293	3.39	7.868	343	4.14	+4.360	393	6.84	3.741
244	2.72	18.474	294	3.41	6.008	344	4.17	+0.292	394	6.92	0.681
245	2.73	12.369	295	3.42	9.784	345	4.19	3.581	395	7.02	4.888
246	2.74	4.400	296	3.43	12.310	346	4.22	4.481	396	7.04	1.739
247	2.76	-1.925	297	3.44	11.086	347	4.25	3.530	397	7.34	4.188
248	2.77	-9.282	298	3.45	+6.755	348	4.32	1.572	398	7.45	0.095
249	2.78	-12.869	299	3.46	+7.238	349	4.37	+4.557	399	7.59	1.436
250	2.79	+9.727	300	3.48	+3.436	350	4.44	+4.893	400	7.71	4.218

INDEX NO. 726 606-DA-1 TSURUTA DAM LG. MAX.ACCEL.= 196.868(GAL) T= 1.58(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.78	2.267	451	9.93	-1.010
402	7.89	1.910	452	9.94	0.642
403	7.93	7.253	453	9.95	3.545
404	7.99	9.255	454	9.97	-0.541
405	8.02	5.202	455	9.99	-5.744
406	8.08	0.110	456	10.02	-2.933
407	8.19	1.362	457	10.03	-1.886
408	8.23	-7.920	458	10.06	-1.828
409	8.30	-6.240	459	10.09	1.244
410	8.36	-0.851	460	10.12	-2.064
411	8.41	-3.614	461	10.32	0.665
412	8.66	-2.396	462	10.40	-6.273
413	8.72	-3.864	463	10.45	0.720
414	8.90	-3.309	464	10.50	-2.555
415	8.93	1.010	465	10.53	1.650
416	8.98	-3.122	466	10.66	-3.056
417	9.02	-2.152	467	10.70	3.921
418	9.09	-0.746	468	10.75	-2.463
419	9.21	-1.087	469	10.79	3.507
420	9.28	-2.534	470	10.82	-0.662
421	9.34	-0.772	471	10.85	1.160
422	9.39	-0.276	472	10.90	-1.482
423	9.46	-0.693	473	10.96	2.407
424	9.51	-0.106	474	11.01	-3.851
425	9.54	-4.050	475	11.04	1.456
426	9.56	-1.879	476	11.06	-1.110
427	9.57	4.153	477	11.09	-0.685
428	9.59	1.072	478	11.12	0.651
429	9.60	-3.517	479	11.19	0.691
430	9.62	-3.598	480	11.22	2.625
431	9.64	-3.190	481	11.25	-1.416
432	9.66	-5.897	482	11.29	0.810
433	9.67	0.023	483	11.56	2.427
434	9.68	7.416	484	11.97	0.516
435	9.69	8.320	485	12.12	2.594
436	9.71	3.344	486	12.30	1.409
437	9.72	-3.006	487	12.55	5.996
438	9.73	-8.677	488	13.96	9.666
439	9.74	-6.445	489	14.60	9.590
440	9.75	-2.180			
441	9.76	1.473			
442	9.78	-2.489			
443	9.79	-5.821			
444	9.81	-2.652			
445	9.83	1.012			
446	9.84	-2.708			
447	9.87	-4.782			
448	9.89	-0.361			
449	9.90	1.787			
450	9.91	-1.793			

Table VI D-46. Digitized Accelerations of Earthquake Record with Index Number 727

INDEX NO. 727 1503-GR-1 OONISHIMA N-S MAX.ACCEL.= 55.327(GAL) T= 3.80(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	1.933	51	0.50	-4.799	101	1.04	9.218	151	1.56	9.862
2	0.01	1.683	52	0.51	4.700	102	1.05	4.843	152	1.57	10.487
3	0.02	-0.565	53	0.52	6.951	103	1.06	-3.655	153	1.58	8.988
4	0.03	-3.065	54	0.53	7.576	104	1.07	-9.405	154	1.59	2.738
5	0.04	-4.065	55	0.54	6.701	105	1.08	-11.279	155	1.60	-6.261
6	0.05	2.935	56	0.55	-2.422	106	1.09	-11.279	156	1.61	-10.035
7	0.06	5.310	57	0.57	-8.797	107	1.10	-2.529	157	1.62	-13.135
8	0.07	7.185	58	0.58	-8.546	108	1.11	6.346	158	1.63	-8.134
9	0.08	4.811	59	0.59	-7.921	109	1.12	11.221	159	1.64	8.490
10	0.09	+3.063	60	0.61	5.954	110	1.13	12.722	160	1.65	11.115
11	0.10	+5.188	61	0.62	7.579	111	1.14	11.222	161	1.66	12.116
12	0.11	+5.562	62	0.63	8.829	112	1.15	8.347	162	1.67	11.491
13	0.12	0.937	63	0.64	4.455	113	1.16	0.472	163	1.68	1.741
14	0.13	-5.312	64	0.65	-2.469	114	1.17	-11.981	164	1.69	-6.569
15	0.14	-6.938	65	0.66	-5.169	115	1.18	-15.151	165	1.70	-11.257
16	0.15	6.938	66	0.67	-5.919	116	1.19	-16.026	166	1.71	-11.632
17	0.16	3.188	67	0.68	-5.668	117	1.20	-10.150	167	1.72	-9.756
18	0.17	+2.435	68	0.69	-2.293	118	1.21	3.224	168	1.74	3.244
19	0.18	+4.560	69	0.70	0.832	119	1.22	7.850	169	1.75	5.119
20	0.19	+6.060	70	0.71	2.207	120	1.23	13.600	170	1.76	7.619
21	0.20	+6.934	71	0.72	2.832	121	1.24	14.225	171	1.77	6.619
22	0.21	+5.684	72	0.73	2.833	122	1.25	11.851	172	1.79	+1.754
23	0.22	4.066	73	0.74	2.583	123	1.26	2.226	173	1.80	+5.628
24	0.23	6.566	74	0.75	1.583	124	1.27	-6.272	174	1.81	-6.878
25	0.24	7.816	75	0.76	0.709	125	1.29	-11.272	175	1.82	+5.378
26	0.25	7.941	76	0.77	-0.290	126	1.30	-10.021	176	1.83	+3.127
27	0.26	5.067	77	0.78	-3.040	127	1.31	-8.146	177	1.84	0.247
28	0.27	0.692	78	0.79	-3.039	128	1.32	-0.396	178	1.85	1.997
29	0.28	+3.307	79	0.80	-2.789	129	1.33	5.354	179	1.86	2.873
30	0.29	-8.431	80	0.81	+0.164	130	1.34	7.229	180	1.87	3.248
31	0.30	+8.431	81	0.82	2.836	131	1.35	7.604	181	1.88	2.998
32	0.31	+3.555	82	0.83	4.461	132	1.36	7.605	182	1.89	1.374
33	0.32	4.444	83	0.84	4.711	133	1.37	2.605	183	1.90	+0.500
34	0.33	11.069	84	0.85	3.836	134	1.38	-2.393	184	1.91	+0.749
35	0.34	11.820	85	0.86	-2.662	135	1.39	-4.643	185	1.92	-0.874
36	0.35	9.945	86	0.87	-5.037	136	1.40	-6.268	186	1.93	+0.874
37	0.36	+3.679	87	0.88	-6.286	137	1.41	-7.767	187	1.94	+1.123
38	0.37	-10.678	88	0.89	-6.286	138	1.42	-7.517	188	1.95	-1.373
39	0.38	-12.178	89	0.90	-5.036	139	1.43	-3.517	189	1.97	-1.497
40	0.39	-12.178	90	0.91	0.214	140	1.44	0.607	190	1.98	+1.122
41	0.40	+4.427	91	0.92	5.339	141	1.45	6.608	191	1.99	+0.872
42	0.41	0.572	92	0.93	5.339	142	1.46	10.234	192	2.01	2.293
43	0.42	6.322	93	0.94	5.090	143	1.47	9.609	193	2.02	1.629
44	0.43	8.447	94	0.95	1.965	144	1.48	6.234	194	2.04	+3.245
45	0.44	9.323	95	0.97	-4.908	145	1.49	+4.514	195	2.05	+6.244
46	0.45	8.573	96	0.98	-6.533	146	1.50	+8.139	196	2.06	+6.744
47	0.46	+0.175	97	0.99	-6.283	147	1.51	+12.239	197	2.07	+3.243
48	0.47	+5.925	98	1.00	+4.407	148	1.52	+10.638	198	2.08	3.881
49	0.48	+7.800	99	1.02	4.467	149	1.53	+5.388	199	2.09	7.007
50	0.49	+6.924	100	1.03	8.218	150	1.55	6.612	200	2.10	7.257

INDEX NO. 727 1503-GR-1 OOMISHIMA N-S MAX.ACCEL.= 55.327(GAL) T= 3.80(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.11	7.007	251	2.62	-3.346	301	3.21	-0.447	351	3.78	30.576
202	2.12	4.508	252	2.63	-1.096	302	3.22	+1.697	352	3.79	47.077
203	2.13	+5.616	253	2.64	-9.220	303	3.24	+2.696	353	3.80	55.327
204	2.14	-7.115	254	2.65	+0.220	304	3.25	+2.695	354	3.81	55.327
205	2.15	-7.115	255	2.67	-0.219	305	3.26	+2.320	355	3.82	38.328
206	2.16	-4.990	256	2.69	+0.093	306	3.27	+0.445	356	3.83	12.328
207	2.17	+0.364	257	2.71	-0.716	307	3.28	1.430	357	3.84	-23.920
208	2.18	1.510	258	2.72	+0.842	308	3.29	2.055	358	3.85	-26.670
209	2.19	2.261	259	2.73	-0.467	309	3.30	2.056	359	3.86	-25.544
210	2.20	2.636	260	2.74	-0.091	310	3.31	1.681	360	3.87	-20.544
211	2.21	-3.863	261	2.75	0.158	311	3.32	-2.942	361	3.89	-14.543
212	2.22	-5.612	262	2.76	0.159	312	3.33	+0.442	362	3.90	+16.918
213	2.23	-5.612	263	2.78	-0.465	313	3.34	-0.442	363	3.91	-34.292
214	2.24	-5.362	264	2.79	-1.089	314	3.35	-0.191	364	3.92	-39.792
215	2.25	2.638	265	2.80	-0.464	315	3.37	4.809	365	3.93	-43.291
216	2.27	5.389	266	2.81	0.161	316	3.38	5.434	366	3.94	-36.416
217	2.28	5.389	267	2.83	0.786	317	3.39	4.559	367	3.95	-32.291
218	2.29	4.264	268	2.84	1.037	318	3.40	+4.439	368	3.96	-18.915
219	2.30	-2.609	269	2.85	0.787	319	3.41	-5.938	369	3.97	14.084
220	2.31	-8.984	270	2.86	-1.338	320	3.42	-5.563	370	3.98	20.460
221	2.32	-8.983	271	2.88	-3.586	321	3.43	-3.688	371	3.99	20.460
222	2.33	-8.108	272	2.89	-3.585	322	3.45	-2.437	372	4.00	14.835
223	2.34	9.267	273	2.90	-3.335	323	3.47	+0.561	373	4.01	13.336
224	2.35	5.392	274	2.91	-0.835	324	3.48	0.313	374	4.02	17.586
225	2.36	7.892	275	2.92	1.665	325	3.50	-0.560	375	4.03	28.087
226	2.37	7.643	276	2.93	2.415	326	3.53	-1.183	376	4.04	28.962
227	2.38	3.893	277	2.94	1.791	327	3.54	-1.183	377	4.05	29.963
228	2.39	-6.855	278	2.95	0.791	328	3.55	-0.933	378	4.06	30.838
229	2.40	-9.105	279	2.96	-1.332	329	3.56	0.067	379	4.07	36.589
230	2.41	-9.730	280	2.98	-2.582	330	3.57	1.567	380	4.08	38.464
231	2.42	-6.854	281	3.00	-1.081	331	3.58	1.068	381	4.09	38.214
232	2.43	3.645	282	3.01	0.418	332	3.59	-0.806	382	4.10	35.089
233	2.44	7.021	283	3.02	1.419	333	3.60	-1.806	383	4.11	-23.909
234	2.45	8.271	284	3.03	-0.080	334	3.61	-1.555	384	4.12	-35.283
235	2.46	6.397	285	3.04	-2.579	335	3.62	-0.555	385	4.13	-39.783
236	2.47	1.772	286	3.06	-4.204	336	3.63	0.695	386	4.14	-42.282
237	2.48	-4.102	287	3.07	-4.453	337	3.64	0.695	387	4.15	-41.657
238	2.49	-6.851	288	3.08	0.796	338	3.65	-2.678	388	4.16	-32.032
239	2.50	-6.601	289	3.09	4.547	339	3.66	-4.553	389	4.17	-13.531
240	2.51	-5.601	290	3.10	5.172	340	3.67	-4.303	390	4.18	-8.281
241	2.52	0.899	291	3.11	4.923	341	3.68	-3.052	391	4.19	-5.281
242	2.53	3.899	292	3.12	-0.701	342	3.69	2.072	392	4.20	-5.780
243	2.54	4.525	293	3.13	-3.200	343	3.70	3.948	393	4.21	-4.655
244	2.55	4.525	294	3.14	-6.825	344	3.71	4.198	394	4.23	12.220
245	2.56	3.900	295	3.15	-7.450	345	3.72	-5.425	395	4.24	25.470
246	2.57	1.651	296	3.16	-6.199	346	3.73	-9.550	396	4.25	31.846
247	2.58	-1.723	297	3.17	0.675	347	3.74	-13.300	397	4.26	29.721
248	2.59	-3.348	298	3.18	2.051	348	3.75	-14.674	398	4.27	24.347
249	2.60	-4.222	299	3.19	2.051	349	3.76	-13.174	399	4.28	7.222
250	2.61	-4.222	300	3.20	1.801	350	3.77	12.201	400	4.29	4.097

INDEX NO. 727 1503-GR-1 OOMISHIMA N-S MAX.ACCEL.= 55.327(GAL) T= 3.80(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	4.30	-5.026	451	4.82	+10.129	501	5.35	5.142	551	5.90	-6.334
402	4.31	-2.651	452	4.84	-13.739	502	5.36	+1.857	552	5.91	-7.584
403	4.32	7.099	453	4.85	-7.503	503	5.37	-2.481	553	5.92	-8.834
404	4.33	8.599	454	4.86	-4.002	504	5.38	-2.481	554	5.93	-7.083
405	4.35	3.975	455	4.87	-3.627	505	5.39	2.769	555	5.94	-1.083
406	4.36	1.476	456	4.89	-4.251	506	5.40	5.894	556	5.95	8.667
407	4.37	-2.023	457	4.90	-5.501	507	5.41	6.144	557	5.96	9.292
408	4.38	-10.523	458	4.91	-4.875	508	5.42	5.270	558	5.97	10.042
409	4.39	-18.522	459	4.92	-1.750	509	5.44	+0.353	559	5.98	7.293
410	4.40	-25.522	460	4.93	5.875	510	5.45	-11.728	560	5.99	-4.956
411	4.41	-30.521	461	4.94	6.250	511	5.46	-11.478	561	6.00	-6.706
412	4.42	-29.646	462	4.95	2.125	512	5.47	+10.477	562	6.01	-7.580
413	4.43	-17.020	463	4.96	-2.248	513	5.48	-6.477	563	6.02	-4.580
414	4.44	23.854	464	4.97	-5.373	514	5.49	+3.351	564	6.03	4.920
415	4.45	26.855	465	4.98	-2.622	515	5.50	+2.976	565	6.04	6.170
416	4.46	26.855	466	4.99	0.877	516	5.51	+3.600	566	6.05	7.796
417	4.47	18.730	467	5.00	4.627	517	5.52	+4.475	567	6.06	7.171
418	4.48	3.480	468	5.01	8.628	518	5.53	+4.225	568	6.07	4.421
419	4.49	-13.518	469	5.02	8.629	519	5.54	+2.349	569	6.08	-5.702
420	4.50	-14.643	470	5.03	7.754	520	5.55	+1.474	570	6.09	-6.702
421	4.51	-11.892	471	5.04	5.004	521	5.56	+0.848	571	6.10	+4.951
422	4.52	10.357	472	5.05	+3.244	522	5.57	0.151	572	6.11	+5.201
423	4.53	19.483	473	5.06	+11.994	523	5.58	4.026	573	6.13	7.424
424	4.54	21.108	474	5.07	+16.494	524	5.59	9.277	574	6.14	7.799
425	4.55	17.356	475	5.08	+17.493	525	5.60	10.402	575	6.15	2.549
426	4.56	2.859	476	5.09	+12.868	526	5.61	9.777	576	6.16	+6.074
427	4.57	-7.765	477	5.10	+2.742	527	5.62	5.778	577	6.17	-7.323
428	4.58	-15.639	478	5.11	2.132	528	5.63	+5.471	578	6.18	-8.323
429	4.59	-5.889	479	5.12	7.508	529	5.64	+9.220	579	6.19	-8.323
430	4.60	8.361	480	5.14	8.133	530	5.65	+12.095	580	6.20	+6.447
431	4.61	11.611	481	5.15	8.134	531	5.66	+11.469	581	6.21	0.552
432	4.62	13.486	482	5.16	8.134	532	5.67	+6.094	582	6.22	6.553
433	4.63	5.987	483	5.17	0.635	533	5.68	1.030	583	6.23	8.053
434	4.64	-13.511	484	5.18	+5.364	534	5.69	3.031	584	6.24	7.803
435	4.65	-21.386	485	5.19	+6.739	535	5.70	4.281	585	6.25	5.679
436	4.66	-24.511	486	5.20	+6.988	536	5.71	4.282	586	6.27	-3.444
437	4.67	-24.510	487	5.21	+3.613	537	5.72	2.782	587	6.28	+4.069
438	4.68	-15.135	488	5.22	1.012	538	5.73	+3.216	588	6.29	+4.069
439	4.69	-8.135	489	5.23	3.012	539	5.74	+4.716	589	6.30	-1.943
440	4.70	13.740	490	5.24	3.387	540	5.76	+4.465	590	6.31	+1.318
441	4.71	17.365	491	5.25	+2.236	541	5.77	+3.465	591	6.33	+1.567
442	4.72	17.616	492	5.26	+7.111	542	5.78	+1.965	592	6.34	-2.442
443	4.73	16.491	493	5.27	+9.860	543	5.79	2.785	593	6.35	+4.191
444	4.75	12.742	494	5.28	+10.735	544	5.80	5.410	594	6.36	+5.066
445	4.76	9.992	495	5.29	+9.235	545	5.81	6.911	595	6.37	+5.440
446	4.77	8.868	496	5.30	+4.234	546	5.83	+0.588	596	6.38	+5.190
447	4.78	7.493	497	5.31	7.140	547	5.86	+2.461	597	6.39	+3.940
448	4.79	5.744	498	5.32	10.016	548	5.87	+2.211	598	6.40	+1.439
449	4.80	2.619	499	5.33	12.516	549	5.88	+1.960	599	6.41	0.435
450	4.81	-2.255	500	5.34	10.391	550	5.89	+2.210	600	6.42	0.811

INDEX NO. 727 1503-GR-1 OOMISHIMA N-S MAX.ACCEL.= 55.327(GAL) T= 3.00(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	6.43	0.186	651	6.97	-2.541	701	7.64	-0.014	751	8.29	-1.489
602	6.45	-2.937	652	6.98	-2.185	702	7.65	+0.889	752	8.30	-2.113
603	6.46	-4.437	653	6.99	-0.290	703	7.66	+0.639	753	8.31	-0.613
604	6.47	-5.435	654	7.00	1.834	704	7.67	-5.388	754	8.33	0.387
605	6.48	-4.561	655	7.01	3.710	705	7.69	7.237	755	8.34	0.387
606	6.49	-2.935	656	7.03	4.711	706	7.70	7.237	756	8.35	-1.486
607	6.50	3.689	657	7.05	2.586	707	7.71	4.113	757	8.36	-5.236
608	6.51	9.689	658	7.06	-1.162	708	7.72	0.738	758	8.37	-5.985
609	6.52	11.315	659	7.07	-4.287	709	7.74	+0.885	759	8.38	-5.735
610	6.53	10.815	660	7.09	-4.286	710	7.75	-1.135	760	8.40	0.515
611	6.54	7.315	661	7.10	-3.786	711	7.76	-0.634	761	8.41	1.515
612	6.55	2.191	662	7.11	-2.160	712	7.77	-0.884	762	8.42	2.265
613	6.56	0.691	663	7.12	2.839	713	7.80	-1.758	763	8.43	1.016
614	6.58	-0.307	664	7.13	3.090	714	7.81	-2.132	764	8.44	-0.233
615	6.59	-0.931	665	7.14	0.090	715	7.82	-1.757	765	8.46	-1.232
616	6.60	-1.306	666	7.16	-4.658	716	7.85	0.368	766	8.48	-0.856
617	6.61	-2.181	667	7.17	-4.658	717	7.86	0.619	767	8.50	-0.606
618	6.62	-3.430	668	7.18	-4.657	718	7.87	0.369	768	8.52	0.644
619	6.63	-0.930	669	7.19	-4.032	719	7.88	-0.255	769	8.54	4.145
620	6.64	2.195	670	7.20	0.592	720	7.89	-0.004	770	8.55	4.396
621	6.65	3.445	671	7.21	1.593	721	7.90	-0.256	771	8.56	3.896
622	6.66	3.695	672	7.22	1.843	722	7.92	-1.253	772	8.57	2.021
623	6.67	3.196	673	7.23	2.218	723	7.93	-2.128	773	8.58	-1.102
624	6.68	-2.178	674	7.25	1.969	724	7.95	-2.377	774	8.59	-2.727
625	6.69	-3.552	675	7.27	0.970	725	7.96	-1.501	775	8.60	-2.977
626	6.71	-4.177	676	7.28	-0.278	726	7.98	1.248	776	8.61	-1.851
627	6.72	-2.676	677	7.29	-0.528	727	7.99	3.124	777	8.62	0.648
628	6.73	-0.801	678	7.30	-0.278	728	8.00	3.749	778	8.63	1.024
629	6.74	0.449	679	7.32	0.972	729	8.01	2.499	779	8.64	1.649
630	6.75	-1.300	680	7.33	+0.651	730	8.03	-0.499	780	8.65	0.774
631	6.77	-4.799	681	7.34	-2.151	731	8.04	-1.873	781	8.66	-0.224
632	6.78	-5.799	682	7.35	-2.151	732	8.05	-1.873	782	8.67	-2.974
633	6.79	-5.173	683	7.37	-1.525	733	8.07	0.002	783	8.69	-4.598
634	6.80	5.326	684	7.40	-0.899	734	8.08	0.377	784	8.70	-4.348
635	6.81	8.077	685	7.42	0.976	735	8.09	0.378	785	8.71	-2.722
636	6.82	10.077	686	7.43	0.976	736	8.11	-0.246	786	8.72	-0.222
637	6.83	3.327	687	7.46	0.977	737	8.12	0.004	787	8.73	1.653
638	6.84	-4.671	688	7.49	1.896	738	8.13	0.379	788	8.74	1.653
639	6.85	-9.296	689	7.50	0.979	739	8.15	1.630	789	8.75	0.778
640	6.86	-10.795	690	7.51	-0.519	740	8.16	3.505	790	8.76	-0.220
641	6.87	-10.295	691	7.52	-0.269	741	8.17	4.131	791	8.78	-1.095
642	6.88	-8.795	692	7.54	-0.893	742	8.18	3.506	792	8.79	-1.219
643	6.89	-1.044	693	7.55	-0.893	743	8.19	1.381	793	8.81	0.031
644	6.90	2.205	694	7.56	-1.892	744	8.20	-2.992	794	8.83	1.281
645	6.91	4.081	695	7.57	-1.517	745	8.21	-4.617	795	8.84	1.032
646	6.92	3.456	696	7.59	1.233	746	8.22	-5.241	796	8.86	-2.341
647	6.93	1.957	697	7.60	6.733	747	8.23	-5.241	797	8.87	-2.341
648	6.94	0.582	698	7.61	5.108	748	8.25	0.634	798	8.89	-0.840
649	6.95	-0.542	699	7.62	-0.015	749	8.26	2.009	799	8.90	0.659
650	6.96	-1.166	700	7.63	-3.390	750	8.27	1.634	800	8.91	2.910

INDEX NO. 727 1503-GR-1 OOMISHIMA N-S MAX.ACCEL.= 55.327(GAL) T= 3.80(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	8.92	2.285	851	9.58	-3.688	901	10.28	-2.035	951	10.88	0.862
802	8.93	1.035	852	9.59	-0.813	902	10.30	-1.410	952	10.89	0.488
803	8.95	-0.213	853	9.60	1.937	903	10.31	-1.159	953	10.90	-0.386
804	8.96	-1.713	854	9.61	3.562	904	10.33	0.466	954	10.91	-0.386
805	8.97	-1.212	855	9.62	3.813	905	10.34	1.716	955	10.92	-0.385
806	8.98	-1.212	856	9.64	3.313	906	10.35	1.716	956	10.93	+0.135
807	8.99	0.413	857	9.65	-0.185	907	10.36	0.842	957	10.94	0.490
808	9.00	2.288	858	9.67	-0.809	908	10.38	-1.407	958	10.95	1.115
809	9.01	2.914	859	9.70	-0.058	909	10.39	-1.656	959	10.98	0.741
810	9.02	1.414	860	9.72	1.191	910	10.41	-0.155			
811	9.03	0.414	861	9.73	1.567	911	10.42	1.094			
812	9.04	-1.459	862	9.74	1.817	912	10.43	1.095			
813	9.06	-2.459	863	9.75	1.568	913	10.44	0.470			
814	9.09	0.667	864	9.77	0.693	914	10.46	0.471			
815	9.10	1.292	865	9.79	-1.180	915	10.47	0.471			
816	9.12	1.293	866	9.81	-1.179	916	10.48	1.097			
817	9.13	-0.831	867	9.84	-0.928	917	10.49	1.097			
818	9.14	-2.330	868	9.86	-0.302	918	10.50	1.097			
819	9.16	-3.705	869	9.88	1.323	919	10.51	0.848			
820	9.17	-2.079	870	9.90	2.574	920	10.52	0.473			
821	9.19	2.046	871	9.91	2.949	921	10.53	+0.775			
822	9.20	2.921	872	9.92	2.699	922	10.54	-1.150			
823	9.21	3.171	873	9.93	2.325	923	10.56	-1.399			
824	9.22	1.922	874	9.95	-1.708	924	10.57	-1.149			
825	9.23	0.172	875	9.96	-3.298	925	10.58	+0.524			
826	9.25	-1.826	876	9.97	-3.923	926	10.59	1.726			
827	9.26	-2.076	877	9.98	-3.922	927	10.60	2.351			
828	9.28	-1.200	878	9.99	-2.672	928	10.61	2.351			
829	9.31	-0.199	879	10.00	0.453	929	10.62	1.477			
830	9.34	1.051	880	10.01	1.703	930	10.63	0.478			
831	9.35	1.927	881	10.02	2.578	931	10.64	0.478			
832	9.36	1.677	882	10.03	2.579	932	10.65	0.478			
833	9.37	-0.446	883	10.04	2.079	933	10.66	0.729			
834	9.39	-1.671	884	10.06	0.455	934	10.67	0.729			
835	9.40	-1.870	885	10.07	-1.793	935	10.68	1.354			
836	9.41	0.054	886	10.09	-2.668	936	10.69	0.230			
837	9.43	2.555	887	10.10	-1.792	937	10.71	+1.768			
838	9.44	3.806	888	10.13	1.083	938	10.72	+1.393			
839	9.45	3.556	889	10.14	2.333	939	10.74	+1.142			
840	9.46	2.306	890	10.15	1.709	940	10.76	+0.516			
841	9.47	1.056	891	10.16	1.709	941	10.77	+0.391			
842	9.49	-1.192	892	10.17	1.709	942	10.78	0.734			
843	9.50	-0.191	893	10.18	1.710	943	10.79	1.109			
844	9.51	0.683	894	10.19	1.460	944	10.80	1.109			
845	9.52	1.309	895	10.20	0.460	945	10.81	0.484			
846	9.53	0.899	896	10.21	0.461	946	10.82	+0.389			
847	9.54	+0.815	897	10.22	0.461	947	10.83	+0.389			
848	9.55	-2.439	898	10.24	1.712	948	10.84	+0.388			
849	9.56	-3.939	899	10.25	1.462	949	10.86	0.111			
850	9.57	-4.564	900	10.27	+0.786	950	10.87	0.737			

Table Ⅶ D-47. Digitized Accelerations of Earthquake Record with Index Number 728

INDEX NO. 728 1503-GR-1 OOMISHIMA U-D MAX.ACCEL.= 9.265(GAL) T= 5.96(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-0.390	51	0.63	-0.618	101	1.26	0.270	151	1.88	0.552
2	0.01	0.484	52	0.64	-1.243	102	1.27	+1.595	152	1.90	+0.322
3	0.03	0.880	53	0.66	-1.567	103	1.28	+1.595	153	1.91	-0.071
4	0.04	1.485	54	0.67	-0.117	104	1.29	-1.595	154	1.92	0.303
5	0.05	1.485	55	0.69	0.633	105	1.31	-0.344	155	1.93	0.054
6	0.06	0.236	56	0.70	0.508	106	1.32	0.281	156	1.95	0.054
7	0.07	-1.013	57	0.72	-0.365	107	1.34	0.281	157	1.96	-0.319
8	0.08	-1.262	58	0.74	-1.239	108	1.36	0.282	158	1.97	-0.319
9	0.09	-1.887	59	0.76	-0.739	109	1.37	0.033	159	2.00	-0.068
10	0.10	-1.637	60	0.78	0.261	110	1.38	-0.591	160	2.02	0.932
11	0.11	-1.012	61	0.79	0.886	111	1.39	-0.591	161	2.04	0.933
12	0.12	1.488	62	0.80	1.512	112	1.41	-0.090	162	2.06	0.309
13	0.13	2.113	63	0.81	1.512	113	1.43	0.535	163	2.07	-0.315
14	0.14	1.863	64	0.82	0.887	114	1.44	0.535	164	2.08	+0.315
15	0.15	1.488	65	0.84	-0.988	115	1.45	0.661	165	2.09	0.310
16	0.16	-2.085	66	0.86	-1.360	116	1.46	0.286	166	2.10	0.060
17	0.17	-2.634	67	0.87	-0.735	117	1.47	0.036	167	2.11	0.061
18	0.18	-1.009	68	0.89	0.265	118	1.48	+0.337	168	2.13	-1.187
19	0.19	-0.134	69	0.90	0.890	119	1.49	-1.337	169	2.14	-0.037
20	0.20	-0.008	70	0.91	1.515	120	1.50	-1.212	170	2.15	+0.936
21	0.21	0.241	71	0.92	0.891	121	1.51	-0.336	171	2.17	-0.686
22	0.22	0.491	72	0.93	0.641	122	1.53	-0.086	172	2.18	+0.310
23	0.23	0.242	73	0.95	-0.107	123	1.55	0.539	173	2.20	-0.310
24	0.24	0.492	74	0.97	-1.856	124	1.57	0.540	174	2.21	-0.059
25	0.25	0.243	75	0.98	-1.981	125	1.58	0.540	175	2.22	-0.059
26	0.26	-0.631	76	0.99	-0.731	126	1.59	+0.333	176	2.23	-0.308
27	0.27	-0.631	77	1.00	0.894	127	1.60	-1.583	177	2.24	0.566
28	0.28	-1.006	78	1.01	1.769	128	1.61	-1.583	178	2.25	1.192
29	0.29	1.119	79	1.02	2.144	129	1.63	1.792	179	2.26	1.317
30	0.30	1.744	80	1.04	-0.604	130	1.64	1.543	180	2.29	0.068
31	0.31	1.495	81	1.05	-0.728	131	1.65	0.918	181	2.33	+0.929
32	0.32	0.870	82	1.06	-0.728	132	1.66	0.043	182	2.34	-0.304
33	0.33	-2.254	83	1.07	-0.353	133	1.67	0.044	183	2.35	-0.053
34	0.34	-2.254	84	1.08	-0.352	134	1.69	-0.329	184	2.37	0.947
35	0.35	-1.628	85	1.09	-0.352	135	1.70	-0.079	185	2.38	0.947
36	0.36	-0.378	86	1.10	-0.352	136	1.71	+0.329	186	2.39	0.697
37	0.37	0.247	87	1.11	0.273	137	1.72	-0.328	187	2.41	-0.926
38	0.38	0.247	88	1.12	1.148	138	1.73	-0.328	188	2.42	-1.175
39	0.39	0.497	89	1.13	1.149	139	1.74	-0.327	189	2.44	-0.050
40	0.43	0.0	90	1.14	0.649	140	1.77	0.568	190	2.45	-0.049
41	0.46	-0.374	91	1.15	-0.350	141	1.78	0.923	191	2.46	-0.049
42	0.48	1.501	92	1.16	-1.599	142	1.79	0.923	192	2.47	0.076
43	0.50	1.876	93	1.17	-1.849	143	1.80	0.674	193	2.48	0.076
44	0.51	0.627	94	1.18	-0.974	144	1.81	0.049	194	2.49	0.076
45	0.53	0.002	95	1.19	0.276	145	1.82	+0.950	195	2.50	-0.547
46	0.55	-0.371	96	1.20	0.276	146	1.83	-1.199	196	2.51	-0.547
47	0.57	0.504	97	1.21	0.027	147	1.84	-0.949	197	2.52	+0.921
48	0.59	-2.634	98	1.23	-0.097	148	1.85	-0.075	198	2.53	-1.171
49	0.60	0.505	99	1.24	0.278	149	1.86	0.301	199	2.54	-0.296
50	0.61	0.255	100	1.25	0.528	150	1.87	0.551	200	2.55	0.579

INDEX NO. 728 1503-GR-1 OOMISHIMA U-D MAX.ACCEL.= 9.265(GAL) T= 5.96(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.56	0.279	251	3.16	-1.144	301	3.86	-2.988	351	4.53	-0.584
202	2.58	0.081	252	3.17	-1.144	302	3.87	-2.988	352	4.54	-0.834
203	2.59	0.081	253	3.18	-0.018	303	3.88	+2.112	353	4.55	-1.083
204	2.60	-0.293	254	3.19	0.606	304	3.89	-2.362	354	4.57	-0.833
205	2.62	-0.042	255	3.20	1.231	305	3.91	-3.736	355	4.58	2.292
206	2.63	-0.292	256	3.21	0.107	306	3.92	-3.736	356	4.59	2.043
207	2.65	0.333	257	3.23	-0.016	307	3.93	-1.235	357	4.60	1.668
208	2.66	0.084	258	3.25	-0.265	308	3.94	3.764	358	4.61	-0.456
209	2.67	0.084	259	3.26	-0.014	309	3.95	7.264	359	4.62	-1.455
210	2.68	-0.540	260	3.39	-0.013	310	3.96	9.265	360	4.63	-2.080
211	2.69	-1.164	261	3.32	-0.262	311	3.97	9.015	361	4.64	-2.954
212	2.70	-0.664	262	3.33	-0.637	312	3.98	6.516	362	4.66	-3.329
213	2.71	-0.288	263	3.34	-0.011	313	3.99	4.891	363	4.67	-2.453
214	2.72	-0.038	264	3.35	0.613	314	4.00	4.017	364	4.68	-0.578
215	2.73	-0.038	265	3.36	0.114	315	4.01	3.267	365	4.69	1.422
216	2.74	0.087	266	3.38	-0.260	316	4.02	+3.396	366	4.70	1.672
217	2.75	0.588	267	3.39	-0.884	317	4.03	+0.481	367	4.71	1.923
218	2.76	1.213	268	3.40	-0.259	318	4.04	-7.106	368	4.74	2.924
219	2.77	0.963	269	3.42	0.366	319	4.05	-0.480	369	4.75	2.674
220	2.78	0.964	270	3.44	0.617	320	4.07	2.895	370	4.76	-0.449
221	2.80	0.339	271	3.45	0.118	321	4.08	3.145	371	4.77	-1.699
222	2.82	+0.534	272	3.47	-0.881	322	4.09	3.145	372	4.78	+1.448
223	2.83	+0.283	273	3.49	-0.630	323	4.10	2.271	373	4.79	-0.823
224	2.84	-0.533	274	3.50	0.370	324	4.11	0.397	374	4.81	0.052
225	2.85	-1.158	275	3.51	0.745	325	4.12	-0.227	375	4.82	0.428
226	2.86	-0.282	276	3.52	-0.253	326	4.14	-0.476	376	4.83	1.053
227	2.87	-0.032	277	3.54	-0.878	327	4.15	0.023	377	4.84	2.553
228	2.88	-0.281	278	3.56	-0.876	328	4.16	1.899	378	4.85	4.429
229	2.89	+0.531	279	3.57	+0.876	329	4.18	4.774	379	4.86	4.429
230	2.90	+0.530	280	3.59	+0.625	330	4.19	4.775	380	4.88	+1.694
231	2.91	-0.530	281	3.60	-0.250	331	4.20	3.276	381	4.90	-1.693
232	2.92	-0.280	282	3.61	1.625	332	4.23	1.027	382	4.91	-1.192
233	2.93	-0.029	283	3.62	1.625	333	4.27	+0.478	383	4.92	-0.567
234	2.94	0.345	284	3.63	1.875	334	4.30	+1.469	384	4.93	0.057
235	2.95	0.971	285	3.64	1.876	335	4.32	+1.844	385	4.94	0.433
236	2.97	0.596	286	3.65	1.626	336	4.33	-2.093	386	4.95	0.683
237	2.98	0.597	287	3.66	0.377	337	4.34	-2.093	387	4.96	-0.190
238	2.99	0.098	288	3.68	+0.872	338	4.36	0.033	388	4.98	-1.065
239	3.01	0.098	289	3.69	+1.746	339	4.37	0.408	389	4.99	-1.689
240	3.02	+0.525	290	3.70	+2.746	340	4.38	0.158	390	5.00	-1.689
241	3.04	-0.525	291	3.71	+1.495	341	4.40	+1.465	391	5.01	+0.563
242	3.05	-0.024	292	3.72	1.254	342	4.41	+1.714	392	5.03	0.187
243	3.06	-0.024	293	3.74	3.505	343	4.42	+0.839	393	5.04	0.437
244	3.07	+0.523	294	3.75	3.756	344	4.43	1.206	394	5.07	0.438
245	3.08	+0.523	295	3.76	3.756	345	4.45	3.932	395	5.08	0.439
246	3.09	-0.022	296	3.78	2.882	346	4.47	3.182	396	5.09	0.189
247	3.10	0.352	297	3.81	+2.761	347	4.48	2.912	397	5.10	-0.184
248	3.11	0.353	298	3.82	+4.260	348	4.50	+3.218	398	5.12	-0.434
249	3.13	+0.021	299	3.83	+4.615	349	4.51	+2.085	399	5.13	+1.058
250	3.15	-0.895	300	3.85	+3.114	350	4.52	+1.466	400	5.14	-2.308

INDEX NO. 728 1503-GR-1 OOMISHIMA U-D MAX.ACCEL.= 9.265(GAL) T= 3.96(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.16	-2.682	451	5.87	0.722	501	6.48	0.499	551	7.27	-0.718
402	5.18	-1.181	452	5.88	1.098	502	6.49	0.249	552	7.28	-0.468
403	5.19	0.069	453	5.89	1.098	503	6.51	-0.749	553	7.29	-0.092
404	5.21	1.944	454	5.90	0.848	504	6.52	-0.499	554	7.30	-0.092
405	5.22	2.570	455	5.91	0.849	505	6.53	0.125	555	7.31	-0.341
406	5.23	2.570	456	5.92	0.849	506	6.54	0.126	556	7.32	+0.341
407	5.24	1.071	457	5.93	0.225	507	6.56	0.502	557	7.33	+0.090
408	5.26	0.446	458	5.94	-0.149	508	6.62	0.754	558	7.34	+0.090
409	5.27	0.697	459	5.95	-0.773	509	6.63	0.755	559	7.35	0.160
410	5.29	1.323	460	5.96	-0.773	510	6.64	0.755	560	7.36	0.160
411	5.31	1.949	461	5.98	-1.022	511	6.66	0.131	561	7.37	0.160
412	5.32	1.699	462	5.99	-0.147	512	6.67	-0.743	562	7.39	1.161
413	5.34	0.825	463	6.00	0.103	513	6.68	-0.742	563	7.40	0.911
414	5.35	-0.424	464	6.02	0.104	514	6.70	-0.741	564	7.42	0.537
415	5.37	-0.798	465	6.03	0.104	515	6.72	0.508	565	7.43	0.788
416	5.38	-1.046	466	6.04	0.730	516	6.74	1.384	566	7.44	0.788
417	5.39	-0.797	467	6.05	1.355	517	6.75	1.134	567	7.45	0.789
418	5.40	-0.547	468	6.06	1.730	518	6.76	0.510	568	7.46	0.289
419	5.41	-0.546	469	6.07	1.731	519	6.78	-1.613	569	7.47	-0.084
420	5.42	-0.796	470	6.08	0.731	520	6.79	-1.113	570	7.48	-0.334
421	5.43	-1.670	471	6.09	-0.142	521	6.80	-0.112	571	7.49	-0.084
422	5.44	-1.420	472	6.10	-1.017	522	6.82	1.138	572	7.50	0.541
423	5.45	-0.544	473	6.11	-1.016	523	6.84	1.138	573	7.51	0.541
424	5.46	0.455	474	6.13	-0.766	524	6.87	-0.109	574	7.52	1.167
425	5.48	1.081	475	6.15	-0.140	525	6.88	-0.734	575	7.54	0.542
426	5.50	1.707	476	6.17	1.110	526	6.89	-0.984	576	7.57	-0.081
427	5.52	2.332	477	6.18	1.360	527	6.90	-0.983	577	7.58	-0.330
428	5.53	1.708	478	6.19	1.361	528	6.92	0.767	578	7.59	+0.080
429	5.54	0.458	479	6.20	0.861	529	6.93	0.892	579	7.60	-0.079
430	5.56	-1.790	480	6.21	0.487	530	6.95	1.143	580	7.61	0.170
431	5.57	-2.290	481	6.22	0.862	531	6.97	1.394	581	7.62	0.171
432	5.58	-2.289	482	6.24	1.363	532	7.02	0.521	582	7.63	-0.078
433	5.59	-2.289	483	6.25	0.238	533	7.03	0.521	583	7.64	-0.952
434	5.60	-1.788	484	6.26	-0.135	534	7.04	0.272	584	7.65	-1.577
435	5.63	0.462	485	6.27	-1.010	535	7.05	+0.102	585	7.66	-1.577
436	5.65	0.213	486	6.29	-1.384	536	7.06	+0.101	586	7.67	-1.576
437	5.67	-0.410	487	6.30	-1.383	537	7.07	0.773	587	7.69	-0.701
438	5.69	-0.784	488	6.31	-2.008	538	7.09	1.399	588	7.71	-0.075
439	5.71	0.215	489	6.32	-2.258	539	7.10	1.399	589	7.72	-0.074
440	5.72	1.716	490	6.33	-2.007	540	7.11	0.525	590	7.73	0.175
441	5.73	1.967	491	6.35	-0.131	541	7.12	0.275	591	7.74	0.551
442	5.74	1.967	492	6.36	0.493	542	7.14	0.276	592	7.75	-0.073
443	5.75	1.967	493	6.37	0.744	543	7.16	0.527	593	7.76	-0.698
444	5.76	1.093	494	6.39	0.494	544	7.18	0.277	594	7.77	-0.697
445	5.77	0.218	495	6.40	0.245	545	7.20	0.153	595	7.78	-0.697
446	5.80	-1.155	496	6.43	-0.128	546	7.21	-0.345	596	7.79	0.178
447	5.81	-1.154	497	6.44	-0.127	547	7.22	-0.720	597	7.80	-0.071
448	5.82	-1.154	498	6.45	-0.127	548	7.23	-0.969	598	7.81	-0.070
449	5.84	-0.528	499	6.46	0.122	549	7.24	-0.969	599	7.82	0.179
450	5.86	0.097	500	6.47	0.748	550	7.25	-0.969	600	7.83	0.554

INDEX NO. 728 1503-GR-1 OOMISHIMA U-D MAX.ACCEL.= 9.265(GAL) T= 3.96(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	7.84	0.805	651	8.71	0.215	701	9.51	-0.876	751	10.38	-0.341
602	7.86	0.805	652	8.72	0.590	702	9.52	-0.626	752	10.41	-0.590
603	7.88	0.556	653	8.73	0.591	703	9.54	0.874	753	10.43	-0.839
604	7.94	0.184	654	8.74	0.341	704	9.55	0.874	754	10.46	-0.213
605	7.95	0.184	655	8.76	-0.032	705	9.57	0.375	755	10.47	-0.212
606	7.98	-0.064	656	8.79	+0.406	706	9.58	-0.624	756	10.48	-0.212
607	7.98	-0.439	657	8.83	-0.029	707	9.59	-0.623	757	10.49	-0.336
608	7.99	-0.063	658	8.86	-0.279	708	9.60	-0.373	758	10.51	-0.335
609	8.01	-0.312	659	8.87	+0.278	709	9.61	0.002	759	10.54	0.040
610	8.02	-0.062	660	8.91	0.223	710	9.62	0.252	760	10.55	-0.334
611	8.03	-0.937	661	8.93	0.224	711	9.64	0.253	761	10.56	-0.208
612	8.05	-0.936	662	8.95	0.600	712	9.65	0.003	762	10.58	-0.208
613	8.07	-0.685	663	8.97	-0.274	713	9.67	-0.620	763	10.59	-0.207
614	8.10	0.190	664	8.98	-0.648	714	9.68	-0.869	764	10.61	-0.331
615	8.12	0.191	665	8.99	-0.398	715	9.71	-0.868	765	10.64	-0.330
616	8.13	-0.308	666	9.00	-0.022	716	9.72	-0.618	766	10.65	0.044
617	8.15	-0.682	667	9.01	-0.022	717	9.74	-0.617	767	10.66	0.045
618	8.17	-0.431	668	9.02	-0.272	718	9.75	-0.617	768	10.67	0.670
619	8.18	0.194	669	9.03	-0.646	719	9.76	0.008	769	10.68	0.671
620	8.19	0.569	670	9.04	-0.646	720	9.77	0.008	770	10.71	0.422
621	8.21	0.570	671	9.05	-0.020	721	9.78	0.259	771	10.75	0.298
622	8.24	-0.053	672	9.06	0.229	722	9.79	0.009	772	10.77	0.674
623	8.27	-0.677	673	9.07	0.604	723	9.80	-0.239	773	10.79	0.675
624	8.29	-0.051	674	9.08	0.605	724	9.82	-0.239	774	10.81	0.051
625	8.32	0.199	675	9.09	0.605	725	9.84	0.011	775	10.83	-0.572
626	8.35	0.575	676	9.10	0.856	726	9.86	-0.237	776	10.85	-0.822
627	8.36	0.576	677	9.11	0.856	727	9.88	-0.236	777	10.86	-0.321
628	8.38	-0.922	678	9.12	1.232	728	9.90	0.013	778	10.87	0.053
629	8.39	-0.922	679	9.13	0.982	729	9.91	-0.235	779	10.89	-0.195
630	8.41	-0.421	680	9.14	0.357	730	9.93	-0.609	780	10.92	-0.319
631	8.44	0.579	681	9.15	0.608	731	9.94	-0.859	781	10.94	-0.568
632	8.45	0.579	682	9.16	0.608	732	9.96	-0.858	782	10.95	-0.317
633	8.46	0.580	683	9.17	0.609	733	9.98	-0.607	783	10.98	-0.192
634	8.47	-0.044	684	9.18	0.609	734	10.00	-0.606			
635	8.49	-0.918	685	9.19	+0.015	735	10.02	-0.355			
636	8.50	-1.918	686	9.20	-1.014	736	10.04	0.645			
637	8.51	-1.667	687	9.23	-0.013	737	10.07	0.021			
638	8.52	-1.292	688	9.24	-0.637	738	10.10	-0.352			
639	8.54	-0.416	689	9.26	-0.887	739	10.12	-0.601			
640	8.56	0.584	690	9.28	-0.886	740	10.15	-0.225			
641	8.58	0.585	691	9.30	-0.385	741	10.18	0.025			
642	8.60	0.211	692	9.34	0.365	742	10.20	0.026			
643	8.62	-0.413	693	9.36	0.366	743	10.23	0.027			
644	8.63	-0.912	694	9.38	-0.257	744	10.25	-0.221			
645	8.64	0.337	695	9.40	-0.256	745	10.27	-0.220			
646	8.65	0.338	696	9.42	-0.630	746	10.28	-0.595			
647	8.66	0.338	697	9.45	-0.379	747	10.30	-0.594			
648	8.67	+0.036	698	9.47	-0.003	748	10.31	-0.344			
649	8.69	-0.285	699	9.48	-0.628	749	10.33	0.281			
650	8.70	-0.035	700	9.50	+0.877	750	10.35	0.032			

Table Ⅷ D-48. Digitized Accelerations of Earthquake Record with Index Number 729

INDEX NO. 729 1503-GR-1 OOMISHIMA E-W MAX.ACCEL.= 58.220(GAL) T= 4.03(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	1.282	51	0.58	1.040	101	1.27	-0.574	151	1.99	-0.189
2	0.01	0.632	52	0.59	-0.584	102	1.29	0.425	152	2.01	-1.435
3	0.03	-1.217	53	0.62	-1.459	103	1.30	0.675	153	2.02	-0.938
4	0.04	-2.092	54	0.64	-1.833	104	1.32	-0.199	154	2.04	0.686
5	0.05	-2.091	55	0.66	-0.958	105	1.34	-0.573	155	2.06	1.561
6	0.06	-1.841	56	0.67	0.041	106	1.35	-1.198	156	2.07	1.562
7	0.07	-0.341	57	0.68	1.291	107	1.36	-1.198	157	2.08	0.687
8	0.08	0.656	58	0.69	1.291	108	1.37	-1.448	158	2.10	-0.812
9	0.09	0.408	59	0.70	1.541	109	1.38	-1.448	159	2.11	-1.187
10	0.10	-0.216	60	0.72	-0.207	110	1.39	1.301	160	2.12	-0.937
11	0.11	-2.091	61	0.74	-1.032	111	1.40	1.927	161	2.13	2.813
12	0.12	-2.466	62	0.76	-3.082	112	1.41	1.927	162	2.14	2.813
13	0.13	-2.715	63	0.78	-1.831	113	1.42	1.927	163	2.15	1.063
14	0.14	-2.715	64	0.80	-0.956	114	1.43	1.052	164	2.16	-1.186
15	0.15	-1.590	65	0.81	0.043	115	1.44	-1.197	165	2.17	-2.686
16	0.16	0.909	66	0.82	1.293	116	1.45	-2.072	166	2.18	-2.436
17	0.17	1.534	67	0.83	1.543	117	1.46	-2.447	167	2.19	-0.560
18	0.18	1.534	68	0.84	1.293	118	1.47	-2.196	168	2.21	2.189
19	0.19	1.284	69	0.85	0.669	119	1.49	1.303	169	2.23	3.189
20	0.21	0.410	70	0.86	-0.205	120	1.50	3.428	170	2.24	0.314
21	0.22	-0.839	71	0.88	-0.580	121	1.51	3.803	171	2.25	-1.559
22	0.23	-1.214	72	0.91	-0.830	122	1.52	3.803	172	2.27	-3.309
23	0.24	-1.464	73	0.92	-0.829	123	1.53	2.553	173	2.28	-3.434
24	0.25	0.660	74	0.93	-0.329	124	1.54	0.679	174	2.29	-0.934
25	0.26	2.785	75	0.94	1.545	125	1.55	-1.570	175	2.30	1.940
26	0.27	3.786	76	0.95	3.795	126	1.56	-1.820	176	2.31	1.941
27	0.28	1.911	77	0.96	4.670	127	1.57	-2.070	177	2.32	2.191
28	0.29	-0.838	78	0.97	4.420	128	1.59	0.054	178	2.33	1.066
29	0.30	-3.838	79	0.99	-0.828	129	1.61	0.930	179	2.35	-0.558
30	0.31	-3.588	80	1.00	-3.078	130	1.62	1.305	180	2.36	-0.933
31	0.32	-1.713	81	1.01	-3.703	131	1.63	1.305	181	2.37	-0.307
32	0.33	-1.338	82	1.02	-3.953	132	1.64	1.055	182	2.39	0.317
33	0.34	-1.087	83	1.03	-1.828	133	1.67	0.681	183	2.40	0.692
34	0.35	-1.087	84	1.04	0.046	134	1.68	-0.193	184	2.42	0.692
35	0.36	-1.337	85	1.06	1.922	135	1.69	-0.568	185	2.44	-0.181
36	0.37	-1.337	86	1.08	0.672	136	1.71	0.056	186	2.46	0.068
37	0.38	0.787	87	1.09	0.422	137	1.74	0.682	187	2.47	0.068
38	0.39	-0.087	88	1.10	-0.827	138	1.76	0.432	188	2.49	0.944
39	0.40	-1.087	89	1.11	-2.077	139	1.78	-0.192	189	2.50	1.319
40	0.41	-1.961	90	1.12	-3.327	140	1.80	-2.067	190	2.51	1.319
41	0.42	-2.211	91	1.13	-3.701	141	1.81	-3.316	191	2.52	0.694
42	0.43	-1.336	92	1.14	-3.701	142	1.84	0.308	192	2.54	-0.930
43	0.44	-0.086	93	1.15	-2.451	143	1.85	2.558	193	2.55	-1.180
44	0.45	1.411	94	1.16	1.923	144	1.86	2.808	194	2.57	-0.304
45	0.47	0.663	95	1.17	2.548	145	1.88	1.059	195	2.58	0.945
46	0.49	0.039	96	1.18	2.298	146	1.90	0.059	196	2.60	0.945
47	0.52	-0.210	97	1.22	0.674	147	1.91	-0.190	197	2.62	0.696
48	0.53	0.664	98	1.23	-1.200	148	1.92	0.059	198	2.64	0.696
49	0.55	0.914	99	1.24	-1.575	149	1.95	1.685	199	2.66	-0.553
50	0.57	1.540	100	1.25	-1.825	150	1.96	0.685	200	2.69	-1.427

INDEX NO. 729 1503-GR-1 OOMISHIMA E-W MAX.ACCEL.= 58.220(GAL) T= 4.03(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.70	-0.552	251	3.42	-1.165	301	3.98	-25.655	351	4.53	-4.771
202	2.71	0.697	252	3.43	0.959	302	3.99	-20.280	352	4.54	0.603
203	2.73	2.197	253	3.44	0.960	303	4.00	12.719	353	4.55	7.354
204	2.74	2.573	254	3.45	1.335	304	4.01	29.844	354	4.56	7.354
205	2.76	1.323	255	3.46	1.585	305	4.02	58.645	355	4.57	6.729
206	2.77	0.073	256	3.48	-0.789	306	4.03	58.220	356	4.58	4.854
207	2.78	0.073	257	3.49	-2.414	307	4.04	57.220	357	4.59	-6.145
208	2.80	0.699	258	3.50	-2.663	308	4.05	49.470	358	4.61	-8.769
209	2.81	1.324	259	3.51	-3.038	309	4.06	10.345	359	4.62	-8.144
210	2.82	1.574	260	3.52	-1.163	310	4.07	-20.779	360	4.63	-6.019
211	2.83	1.574	261	3.54	1.961	311	4.08	-25.278	361	4.64	-0.019
212	2.84	0.699	262	3.55	2.211	312	4.09	-28.403	362	4.65	10.855
213	2.86	-0.799	263	3.56	2.586	313	4.10	-26.528	363	4.66	13.606
214	2.87	-1.799	264	3.57	2.587	314	4.11	-17.153	364	4.67	13.981
215	2.88	-1.549	265	3.59	1.337	315	4.12	5.346	365	4.68	12.481
216	2.89	-0.299	266	3.60	1.087	316	4.13	11.096	366	4.69	5.231
217	2.90	1.325	267	3.61	1.338	317	4.14	11.722	367	4.70	3.731
218	2.91	1.950	268	3.62	2.213	318	4.15	10.507	368	4.72	2.732
219	2.93	1.326	269	3.63	2.838	319	4.16	-0.777	369	4.73	3.357
220	2.94	-0.548	270	3.64	2.963	320	4.17	-4.277	370	4.74	1.167
221	2.97	-0.798	271	3.65	2.338	321	4.18	-3.402	371	4.76	-5.142
222	2.98	-0.547	272	3.66	0.713	322	4.19	0.347	372	4.77	-13.142
223	3.00	0.077	273	3.67	0.089	323	4.20	1.598	373	4.78	-12.266
224	3.02	0.077	274	3.68	0.714	324	4.21	2.848	374	4.79	-8.141
225	3.04	1.328	275	3.69	1.589	325	4.22	0.723	375	4.80	-1.641
226	3.05	1.578	276	3.71	6.339	326	4.23	0.098	376	4.81	1.983
227	3.07	1.578	277	3.72	9.839	327	4.24	0.098	377	4.82	3.233
228	3.08	1.078	278	3.73	9.590	328	4.25	2.599	378	4.83	1.359
229	3.09	-0.921	279	3.74	-2.784	329	4.26	3.849	379	4.84	-1.140
230	3.10	-1.170	280	3.75	-9.409	330	4.27	2.599	380	4.85	-2.015
231	3.12	0.079	281	3.76	-13.784	331	4.28	2.349	381	4.86	-2.390
232	3.14	0.954	282	3.78	-13.159	332	4.29	3.224	382	4.87	-1.765
233	3.15	0.954	283	3.79	-7.283	333	4.30	5.724	383	4.88	0.169
234	3.18	0.705	284	3.80	0.216	334	4.31	7.850	384	4.89	-1.139
235	3.21	-0.793	285	3.81	12.716	335	4.32	8.475	385	4.90	-4.639
236	3.22	-0.918	286	3.82	16.716	336	4.33	5.475	386	4.91	-6.514
237	3.23	-1.793	287	3.83	16.216	337	4.35	-8.149	387	4.92	-6.014
238	3.24	-1.793	288	3.85	-9.032	338	4.37	-17.898	388	4.93	0.610
239	3.25	-1.793	289	3.86	-29.282	339	4.38	-17.648	389	4.94	7.235
240	3.28	1.957	290	3.87	-36.907	340	4.40	-9.898	390	4.95	10.861
241	3.30	3.832	291	3.88	-36.032	341	4.41	9.601	391	4.96	11.486
242	3.31	2.957	292	3.89	-31.907	342	4.42	12.726	392	4.98	10.861
243	3.33	-2.416	293	3.90	-3.157	343	4.43	13.977	393	4.99	7.736
244	3.34	-1.791	294	3.91	19.343	344	4.44	12.102	394	5.01	-7.137
245	3.35	-0.541	295	3.92	29.468	345	4.47	-4.897	395	5.02	-16.137
246	3.37	1.583	296	3.93	31.343	346	4.48	-6.646	396	5.03	-9.887
247	3.38	1.333	297	3.94	5.593	347	4.49	-6.271	397	5.04	-7.637
248	3.39	0.084	298	3.95	-15.406	348	4.50	-6.271	398	5.05	-5.012
249	3.40	-0.540	299	3.96	-25.405	349	4.51	-6.896	399	5.06	-4.387
250	3.41	-1.415	300	3.97	-27.155	350	4.52	-6.646	400	5.07	-5.761

INDEX NO. 729 1503-GR-1 OOMISHIMA E-W MAX.ACCEL.= 58.220(GAL) T= 4.03(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.08	-2.511	451	5.68	-3.091	501	6.24	4.252	551	6.87	-4.856
402	5.09	2.863	452	5.69	-4.876	502	6.26	3.607	552	6.88	-4.606
403	5.10	3.230	453	5.70	-4.626	503	6.27	2.008	553	6.90	-3.606
404	5.11	2.363	454	5.71	1.373	504	6.28	0.133	554	6.91	-0.481
405	5.12	-2.011	455	5.72	4.499	505	6.29	-1.741	555	6.93	5.144
406	5.13	-6.510	456	5.73	4.874	506	6.31	-2.991	556	6.94	6.394
407	5.14	-7.510	457	5.75	0.124	507	6.32	-3.240	557	6.95	6.644
408	5.15	-4.135	458	5.77	-3.875	508	6.34	-4.240	558	6.96	4.519
409	5.16	-0.385	459	5.78	-4.250	509	6.35	-4.240	559	6.97	2.644
410	5.18	0.364	460	5.79	-2.124	510	6.36	-2.740	560	6.98	-0.479
411	5.19	7.615	461	5.80	-1.749	511	6.37	2.259	561	6.99	-0.729
412	5.21	8.240	462	5.81	-0.249	512	6.38	3.865	562	7.00	-0.479
413	5.22	3.615	463	5.82	2.625	513	6.39	4.885	563	7.02	0.520
414	5.23	1.615	464	5.83	7.375	514	6.40	4.510	564	7.03	0.520
415	5.24	-2.633	465	5.84	7.626	515	6.41	3.885	565	7.04	-1.103
416	5.25	-4.508	466	5.85	7.001	516	6.42	3.260	566	7.05	-2.353
417	5.26	-8.133	467	5.87	-1.123	517	6.45	0.761	567	7.06	-2.603
418	5.27	-9.133	468	5.88	-2.373	518	6.47	-0.488	568	7.08	-1.728
419	5.29	-9.008	469	5.89	-3.623	519	6.48	-1.113	569	7.09	0.396
420	5.31	-2.507	470	5.90	-2.748	520	6.49	-1.738	570	7.10	1.397
421	5.32	-1.007	471	5.91	-1.747	521	6.51	-0.487	571	7.11	1.647
422	5.33	0.242	472	5.92	-1.747	522	6.52	0.762	572	7.12	1.647
423	5.34	0.617	473	5.93	-4.497	523	6.54	1.387	573	7.13	1.397
424	5.36	-0.007	474	5.94	-5.497	524	6.55	2.262	574	7.15	0.147
425	5.37	-0.256	475	5.96	-5.872	525	6.56	2.638	575	7.16	-1.476
426	5.38	-0.881	476	5.97	-4.871	526	6.57	1.388	576	7.17	-2.601
427	5.39	-1.256	477	5.98	-2.996	527	6.58	-0.486	577	7.18	-2.351
428	5.40	-0.381	478	5.99	2.253	528	6.59	-2.986	578	7.19	-0.851
429	5.41	2.243	479	6.00	4.128	529	6.61	-4.486	579	7.20	1.648
430	5.42	0.369	480	6.01	4.128	530	6.62	-4.860	580	7.21	2.648
431	5.43	9.619	481	6.03	-0.745	531	6.63	-4.610	581	7.22	2.398
432	5.44	10.869	482	6.04	-5.620	532	6.64	-2.110	582	7.23	2.399
433	5.46	7.494	483	6.05	-7.495	533	6.66	1.014	583	7.24	-0.725
434	5.48	-1.130	484	6.06	-6.745	534	6.67	2.264	584	7.25	-1.100
435	5.49	-4.879	485	6.07	-0.495	535	6.68	4.140	585	7.26	-1.725
436	5.51	-9.129	486	6.08	-6.244	536	6.69	3.640	586	7.28	1.025
437	5.52	-9.379	487	6.10	-2.244	537	6.70	3.015	587	7.29	1.025
438	5.53	-8.754	488	6.11	3.880	538	6.72	1.765	588	7.30	-0.099
439	5.54	-4.129	489	6.12	5.380	539	6.73	-1.734	589	7.32	-3.599
440	5.55	1.621	490	6.13	7.630	540	6.74	-5.608	590	7.33	-5.349
441	5.56	4.746	491	6.14	6.756	541	6.75	-5.858	591	7.34	-6.224
442	5.57	5.371	492	6.15	3.006	542	6.76	-5.858	592	7.35	-4.973
443	5.58	5.121	493	6.16	0.131	543	6.77	-2.483	593	7.36	-1.598
444	5.59	3.246	494	6.17	-1.368	544	6.78	0.266	594	7.37	1.151
445	5.61	-0.127	495	6.18	-1.118	545	6.79	2.266	595	7.38	2.401
446	5.62	-1.752	496	6.19	-0.868	546	6.80	2.642	596	7.39	2.651
447	5.63	-1.752	497	6.20	1.632	547	6.81	2.642	597	7.40	2.026
448	5.65	-0.502	498	6.21	3.507	548	6.83	2.017	598	7.41	2.277
449	5.66	0.372	499	6.22	4.507	549	6.84	-1.732	599	7.42	4.152
450	5.67	-0.751	500	6.23	4.257	550	6.86	-4.231	600	7.43	5.402

INDEX NO. 729 1503-GR-1 OOMISHIMA E-W MAX.ACCEL.= 58.220(GAL) T= 4.03(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	7.44	5.152	651	8.21	-1.210	701	8.95	1.051	751	9.67	-1.436
602	7.46	1.402	652	8.23	-3.084	702	8.96	1.426	752	9.68	-1.936
603	7.47	0.152	653	8.24	-3.959	703	8.97	0.802	753	9.69	-0.186
604	7.48	-0.471	654	8.26	-3.334	704	8.98	-0.447	754	9.71	0.814
605	7.49	-1.346	655	8.27	-1.208	705	8.99	-1.322	755	9.74	1.439
606	7.51	-2.346	656	8.29	2.291	706	9.01	-1.697	756	9.76	1.189
607	7.53	-2.346	657	8.30	1.791	707	9.03	1.053	757	9.77	0.440
608	7.54	-1.720	658	8.32	0.791	708	9.06	1.053	758	9.78	-0.434
609	7.55	-0.220	659	8.35	-1.332	709	9.07	1.428	759	9.80	-1.434
610	7.56	1.029	660	8.36	-1.957	710	9.08	1.678	760	9.81	-2.059
611	7.57	1.404	661	8.37	-1.707	711	9.09	1.429	761	9.82	-1.684
612	7.58	-0.470	662	8.40	2.293	712	9.11	1.054	762	9.83	-0.809
613	7.60	-3.219	663	8.41	2.293	713	9.12	-0.195	763	9.85	0.441
614	7.61	-4.469	664	8.43	2.293	714	9.13	0.429	764	9.88	2.316
615	7.63	-3.344	665	8.44	1.793	715	9.14	0.554	765	9.89	2.067
616	7.64	0.780	666	8.46	0.793	716	9.15	-0.694	766	9.90	0.817
617	7.66	1.656	667	8.47	-1.705	717	9.17	-1.444	767	9.92	-1.057
618	7.67	2.031	668	8.48	-2.330	718	9.18	-1.694	768	9.93	-1.682
619	7.69	2.281	669	8.49	-2.080	719	9.19	-1.444	769	9.94	-2.307
620	7.70	4.156	670	8.50	-1.080	720	9.20	-1.444	770	9.95	-2.057
621	7.71	3.906	671	8.51	-0.455	721	9.21	-0.818	771	10.00	0.818
622	7.73	1.157	672	8.52	0.169	722	9.28	0.807	772	10.01	1.068
623	7.75	-1.342	673	8.53	-0.079	723	9.29	0.182	773	10.02	0.194
624	7.77	-2.717	674	8.56	-0.704	724	9.31	-1.067	774	10.03	-0.055
625	7.78	-3.341	675	8.57	-0.454	725	9.32	-1.692	775	10.04	-1.055
626	7.79	-2.341	676	8.59	-0.703	726	9.34	-1.941	776	10.05	-1.680
627	7.80	-0.466	677	8.60	-0.703	727	9.35	-1.066	777	10.06	-1.680
628	7.82	0.783	678	8.62	-1.078	728	9.37	0.808	778	10.08	-0.179
629	7.83	1.408	679	8.63	-1.078	729	9.38	1.058	779	10.10	-0.179
630	7.84	0.784	680	8.64	-1.078	730	9.39	1.433	780	10.11	-0.804
631	7.85	-1.090	681	8.66	-1.327	731	9.40	1.434	781	10.14	-2.304
632	7.86	-1.715	682	8.67	-0.452	732	9.41	1.434	782	10.15	-2.553
633	7.89	-1.965	683	8.69	0.172	733	9.42	0.559	783	10.16	-1.428
634	7.91	-2.089	684	8.70	0.422	734	9.44	-0.690	784	10.17	0.448
635	7.93	-1.464	685	8.72	0.798	735	9.45	-0.815	785	10.18	2.946
636	7.96	0.160	686	8.74	-0.076	736	9.47	-0.814	786	10.19	3.321
637	7.98	2.286	687	8.75	+1.076	737	9.49	0.435	787	10.20	2.072
638	7.99	2.936	688	8.76	+2.076	738	9.50	0.810	788	10.22	-0.427
639	8.02	1.411	689	8.78	-2.325	739	9.52	1.435	789	10.24	-2.552
640	8.03	0.537	690	8.79	-1.700	740	9.53	0.561	790	10.26	-2.927
641	8.05	0.162	691	8.81	0.174	741	9.54	-0.438	791	10.27	-2.676
642	8.07	0.412	692	8.84	2.050	742	9.55	-1.938	792	10.29	0.198
643	8.08	0.412	693	8.86	2.050	743	9.56	-3.063	793	10.30	1.448
644	8.10	0.788	694	8.87	1.050	744	9.57	-3.938	794	10.31	2.073
645	8.11	6.538	695	8.88	0.800	745	9.58	-3.063	795	10.32	1.823
646	8.13	0.163	696	8.89	-0.699	746	9.60	0.062	796	10.33	1.199
647	8.15	-0.085	697	8.90	-1.698	747	9.62	2.062	797	10.35	+0.425
648	8.17	-0.085	698	8.91	-2.323	748	9.63	2.062	798	10.36	+1.050
649	8.19	-0.085	699	8.93	-1.448	749	9.64	0.813	799	10.37	+3.550
650	8.20	-0.710	700	8.94	-0.073	750	9.66	+0.686	800	10.38	+3.800

INDEX NO. 729 1503-GR-1 OOHISHIMA E-W MAX.ACCEL.= 58.220(GAL) T= 4.03(SEC) NO. 5

NO.	(SEC)	(GAL)
801	10.39	-3.299
802	10.40	-2.647
803	10.41	-0.624
804	10.42	1.455
805	10.43	2.935
806	10.44	2.703
807	10.45	2.451
808	10.47	1.451
809	10.49	-0.623
810	10.51	-1.672
811	10.52	-1.922
812	10.53	-1.672
813	10.55	0.202
814	10.56	1.702
815	10.57	1.202
816	10.59	-1.921
817	10.61	-2.040
818	10.63	-1.046
819	10.64	+0.420
820	10.65	0.454
821	10.66	0.829
822	10.68	0.829
823	10.71	-1.169
824	10.72	-1.794
825	10.74	-1.169
826	10.76	0.331
827	10.77	1.456
828	10.78	1.206
829	10.79	0.206
830	10.82	-1.293
831	10.84	-1.667
832	10.87	-1.292
833	10.89	-0.416
834	10.91	1.708
835	10.93	1.833
836	10.94	1.459
837	10.96	1.209

Table Ⅷ D-49. Digitized Accelerations of Earthquake Record with Index Number 730

INDEX NO. 730 313-GR-8 ISHIZUCHI BRIDGE TR. MAX.ACCEL.= -32.206(GAL) T=11.18(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-0.804	51	1.10	-3.203	101	2.32	1.923	151	4.09	-0.122
2	0.01	0.446	52	1.13	-2.950	102	2.38	-2.694	152	4.13	1.132
3	0.03	0.197	53	1.15	-2.573	103	2.41	-5.191	153	4.18	0.262
4	0.05	-0.424	54	1.17	-2.321	104	2.43	-5.189	154	4.21	-0.609
5	0.06	-1.423	55	1.18	-0.070	105	2.46	-3.685	155	4.23	-0.981
6	0.12	-1.418	56	1.19	1.431	106	2.49	-0.306	156	4.25	-0.103
7	0.13	-1.417	57	1.20	2.432	107	2.53	1.322	157	4.29	0.275
8	0.24	0.092	58	1.22	0.558	108	2.55	1.324	158	4.34	-0.504
9	0.28	0.471	59	1.24	0.561	109	2.62	-3.042	159	4.40	-0.086
10	0.29	-0.152	60	1.26	1.812	110	2.65	-4.539	160	4.49	0.298
11	0.31	-2.276	61	1.27	1.814	111	2.68	-3.601	161	4.55	-2.193
12	0.33	-3.274	62	1.29	0.316	112	2.75	-0.278	162	4.58	-2.440
13	0.35	-3.272	63	1.31	-2.556	113	2.77	0.723	163	4.62	-1.936
14	0.37	-3.020	64	1.34	-3.428	114	2.79	-0.773	164	4.66	-1.931
15	0.38	-2.394	65	1.40	-2.547	115	2.82	-2.020	165	4.75	0.329
16	0.40	-1.143	66	1.42	-2.295	116	2.85	-2.017	166	4.77	0.581
17	0.41	0.483	67	1.44	-1.668	117	2.86	-1.140	167	4.79	0.958
18	0.43	0.735	68	1.46	-0.041	118	2.91	-0.260	168	4.82	-1.162
19	0.45	0.736	69	1.47	-0.290	119	3.03	0.128	169	4.84	-1.160
20	0.49	0.239	70	1.48	0.210	120	3.05	-0.119	170	5.04	-0.888
21	0.52	-0.132	71	1.49	1.461	121	3.09	1.010	171	5.10	-0.881
22	0.53	-0.381	72	1.50	1.837	122	3.11	1.012	172	5.20	0.130
23	0.56	-2.005	73	1.52	-0.033	123	3.13	-0.685	173	5.29	-0.858
24	0.57	-2.627	74	1.53	-0.036	124	3.16	-1.981	174	5.32	-0.855
25	0.59	-2.375	75	1.61	-0.901	125	3.19	-1.978	175	5.35	0.022
26	0.60	-1.374	76	1.63	-1.274	126	3.24	-0.847	176	5.46	1.285
27	0.61	-0.498	77	1.64	-2.523	127	3.26	0.405	177	5.50	0.414
28	0.62	-0.123	78	1.67	-3.145	128	3.29	0.157	178	5.54	-1.455
29	0.64	-0.371	79	1.68	-2.893	129	3.31	0.161	179	5.56	-1.453
30	0.67	-0.368	80	1.69	-2.267	130	3.36	-2.333	180	5.63	-1.195
31	0.70	-0.741	81	1.70	-2.760	131	3.39	-4.454	181	5.73	0.440
32	0.74	-1.987	82	1.73	-3.389	132	3.43	-4.200	182	5.75	0.692
33	0.75	-1.986	83	1.74	-2.887	133	3.47	-1.695	183	5.77	1.320
34	0.77	-1.109	84	1.75	-1.636	134	3.49	1.432	184	5.79	1.322
35	0.79	1.142	85	1.76	-1.635	135	3.51	2.684	185	5.81	-0.174
36	0.81	0.894	86	1.78	-2.508	136	3.53	2.061	186	5.84	-1.421
37	0.83	-1.978	87	1.79	-1.882	137	3.57	0.566	187	5.86	-1.419
38	0.86	-2.600	88	1.84	-2.503	138	3.60	-0.438	188	5.88	-0.792
39	0.89	-2.598	89	1.86	-4.001	139	3.62	-2.927	189	5.91	0.086
40	0.90	-2.347	90	1.87	-3.124	140	3.70	+3.168	190	5.94	0.464
41	0.92	-1.095	91	1.99	1.887	141	3.71	-2.917	191	5.97	0.468
42	0.94	0.156	92	2.02	1.890	142	3.72	-1.415	192	6.01	0.222
43	0.96	0.782	93	2.04	1.643	143	3.76	1.088	193	6.04	-0.390
44	0.98	1.159	94	2.06	-0.885	144	3.78	1.716	194	6.07	0.185
45	1.00	-0.088	95	2.07	-1.229	145	3.84	1.222	195	6.10	0.188
46	1.02	-0.086	96	2.16	-3.968	146	3.86	1.725	196	6.16	-0.134
47	1.05	-0.083	97	2.18	-4.091	147	3.89	1.228	197	6.19	-1.380
48	1.06	-1.957	98	2.20	-1.839	148	3.93	-1.641	198	6.22	-1.627
49	1.07	-3.456	99	2.25	0.916	149	3.97	-1.886	199	6.27	-2.247
50	1.09	-3.829	100	2.29	2.920	150	4.07	1.374	200	6.28	-1.996

INDEX NO. 730 313-GR-8 ISHIZUCHI BRIDGE TR. MAX.ACCEL.= -32.206(GAL) T=11.18(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.34	0.510	251	9.42	0.601	301	10.48	5.487	351	11.20	-30.704
202	6.38	0.765	252	9.49	1.109	302	10.49	2.717	352	11.21	-25.453
203	6.46	1.399	253	9.56	1.492	303	10.50	2.093	353	11.23	-12.077
204	6.53	0.532	254	9.62	-1.626	304	10.52	1.721	354	11.24	-4.076
205	6.57	-0.338	255	9.65	-0.373	305	10.54	1.098	355	11.25	-3.824
206	6.60	0.165	256	9.67	0.503	306	10.56	1.101	356	11.27	-4.072
207	6.64	0.545	257	9.71	-1.617	307	10.57	0.977	357	11.30	-2.194
208	6.70	1.426	258	9.72	-2.865	308	10.58	0.853	358	11.32	-0.191
209	6.74	0.556	259	9.73	-2.864	309	10.60	11.355	359	11.33	0.684
210	6.77	-0.940	260	9.75	-2.612	310	10.62	11.482	360	11.35	9.561
211	6.78	-0.938	261	9.77	-0.360	311	10.63	5.483	361	11.36	13.687
212	6.84	0.568	262	9.78	1.141	312	10.64	1.484	362	11.38	14.314
213	6.88	-0.677	263	9.81	1.268	313	10.65	-1.514	363	11.39	9.690
214	6.92	0.577	264	9.84	-4.977	314	10.67	-2.386	364	11.42	8.694
215	6.96	1.206	265	9.87	-5.099	315	10.69	-1.885	365	11.43	7.820
216	7.00	-0.961	266	9.88	-3.473	316	10.70	-0.008	366	11.46	6.198
217	7.04	1.215	267	9.89	-0.347	317	10.71	1.617	367	11.48	7.459
218	7.07	1.469	268	9.90	1.778	318	10.74	1.870	368	11.50	13.077
219	7.11	0.598	269	9.91	3.029	319	10.76	1.623	369	11.51	14.953
220	7.15	0.353	270	9.93	2.532	320	10.78	-1.499	370	11.53	15.080
221	7.19	-0.017	271	9.94	2.158	321	10.79	-5.499	371	11.54	9.706
222	7.27	-0.259	272	9.97	2.162	322	10.80	-8.747	372	11.56	5.958
223	7.29	0.243	273	9.98	3.038	323	10.82	-8.870	373	11.57	5.959
224	7.33	2.122	274	10.02	7.541	324	10.83	-0.744	374	11.58	5.960
225	7.37	2.501	275	10.06	11.296	325	10.84	10.131	375	11.60	-4.786
226	7.41	1.630	276	10.08	12.298	326	10.85	13.882	376	11.61	-7.285
227	7.44	0.009	277	10.10	11.426	327	10.86	16.508	377	11.64	-8.033
228	7.49	-1.235	278	10.14	7.055	328	10.88	14.385	378	11.66	-8.655
229	7.59	0.026	279	10.17	2.933	329	10.89	9.762	379	11.68	-9.653
230	7.70	0.037	280	10.20	1.436	330	10.90	5.887	380	11.69	-11.527
231	7.78	0.921	281	10.21	0.437	331	10.92	3.640	381	11.70	-13.401
232	7.84	1.053	282	10.22	-0.561	332	10.93	7.016	382	11.71	-14.899
233	7.88	0.683	283	10.24	-0.558	333	10.94	11.142	383	11.72	-15.274
234	7.93	1.938	284	10.26	-10.431	334	10.95	12.393	384	11.75	-12.521
235	7.99	1.319	285	10.28	-11.054	335	10.96	13.269	385	11.76	-8.394
236	8.02	2.573	286	10.30	-8.552	336	10.97	9.270	386	11.77	-0.893
237	8.10	1.957	287	10.31	-4.800	337	10.98	6.146	387	11.78	8.107
238	8.16	-0.786	288	10.32	-3.300	338	10.99	3.647	388	11.79	10.608
239	8.19	0.716	289	10.33	-1.673	339	11.02	2.776	389	11.81	13.984
240	8.34	1.358	290	10.35	-1.047	340	11.05	2.404	390	11.82	14.985
241	8.39	-0.135	291	10.36	-7.920	341	11.07	3.655	391	11.85	16.989
242	8.44	-1.755	292	10.37	-13.169	342	11.08	3.032	392	11.86	17.615
243	8.48	-0.251	293	10.38	-15.418	343	11.09	-0.841	393	11.87	17.616
244	8.62	1.139	294	10.39	-17.042	344	11.10	-3.340	394	11.88	14.867
245	8.77	0.780	295	10.41	-17.040	345	11.11	-4.589	395	11.89	9.243
246	8.80	-1.090	296	10.42	-14.289	346	11.12	-3.712	396	11.90	7.494
247	8.85	0.164	297	10.43	6.587	347	11.13	-3.962	397	11.92	8.122
248	8.99	1.669	298	10.44	9.838	348	11.14	-7.336	398	11.93	8.373
249	8.98	1.678	299	10.45	11.964	349	11.16	-27.708	399	11.94	7.874
250	9.34	-0.031	300	10.47	10.641	350	11.18	-32.206	400	11.95	6.874

INDEX NO. 730 313-GR-8 ISHIZUCHI BRIDGE TR. MAX.ACCEL.= -32.206(GAL) T=11.18(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	11.96	0.625	451	12.69	-2.543	501	13.56	-4.698	551	14.56	-9.587
402	11.98	-0.371	452	12.70	-7.541	502	13.58	-8.444	552	14.59	-8.084
403	12.01	2.006	453	12.72	-8.289	503	13.60	-10.067	553	14.60	-5.957
404	12.02	0.882	454	12.74	-2.662	504	13.62	-10.065	554	14.62	-1.830
405	12.04	-3.490	455	12.75	4.589	505	13.65	-6.937	555	14.65	+0.327
406	12.05	-5.988	456	12.77	6.215	506	13.67	-3.184	556	14.71	4.178
407	12.07	-6.986	457	12.78	4.342	507	13.69	-1.058	557	14.73	5.430
408	12.09	-5.734	458	12.79	-0.032	508	13.70	0.318	558	14.74	6.057
409	12.10	-3.233	459	12.80	-2.780	509	13.71	0.944	559	14.76	6.184
410	12.11	5.767	460	12.81	-3.154	510	13.72	-0.803	560	14.78	5.936
411	12.12	6.143	461	12.83	-1.027	511	13.74	-4.927	561	14.80	2.888
412	12.13	5.519	462	12.84	8.474	512	13.75	-8.426	562	14.81	2.889
413	12.14	-24.228	463	12.86	10.975	513	13.76	-8.799	563	14.83	4.567
414	12.16	-15.226	464	12.87	9.852	514	13.78	-5.047	564	14.85	4.319
415	12.17	-17.225	465	12.89	9.479	515	13.82	14.207	565	14.87	0.571
416	12.18	-18.474	466	12.90	11.605	516	13.83	14.832	566	14.89	+0.676
417	12.20	-17.847	467	12.91	12.231	517	13.84	16.584	567	14.90	-1.674
418	12.21	-15.346	468	12.93	11.983	518	13.86	15.960	568	14.94	2.079
419	12.27	13.160	469	12.95	10.486	519	13.87	14.087	569	14.96	4.206
420	12.29	14.662	470	12.98	8.611	520	13.90	1.214	570	14.98	5.533
421	12.30	12.914	471	13.01	+4.881	521	13.91	-3.033	571	14.99	0.584
422	12.31	7.290	472	13.05	-10.378	522	13.93	-5.155	572	15.00	-1.038
423	12.33	-1.582	473	13.06	-13.501	523	13.95	-2.778	573	15.03	-0.411
424	12.34	-2.206	474	13.07	-16.751	524	13.97	-1.527	574	15.05	+0.408
425	12.36	-1.954	475	13.08	-17.124	525	13.98	-0.900	575	15.07	-0.156
426	12.37	7.421	476	13.09	-14.372	526	14.00	0.101	576	15.10	-1.653
427	12.38	10.047	477	13.11	-10.246	527	14.02	1.353	577	15.13	-5.025
428	12.39	10.923	478	13.14	-2.368	528	14.05	2.982	578	15.15	-5.398
429	12.40	9.799	479	13.15	7.883	529	14.08	-2.639	579	15.16	-2.896
430	12.42	7.302	480	13.17	9.135	530	14.09	-3.888	580	15.17	0.229
431	12.43	10.053	481	13.18	5.511	531	14.11	-2.761	581	15.18	0.855
432	12.44	12.804	482	13.20	5.388	532	14.12	-1.510	582	15.20	3.607
433	12.46	12.932	483	13.22	7.265	533	14.13	-0.509	583	15.23	4.616
434	12.48	10.058	484	13.23	7.267	534	14.14	-0.508	584	15.27	6.115
435	12.49	7.309	485	13.28	5.522	535	14.17	-3.255	585	15.29	2.742
436	12.50	5.435	486	13.33	5.777	536	14.18	-4.503	586	15.31	+0.630
437	12.51	4.186	487	13.34	3.653	537	14.21	+4.625	587	15.32	+2.254
438	12.52	-2.811	488	13.35	2.404	538	14.23	-1.747	588	15.34	+3.501
439	12.53	-4.060	489	13.36	2.281	539	14.26	5.379	589	15.36	-1.624
440	12.54	-2.559	490	13.38	4.783	540	14.27	9.256	590	15.38	+0.373
441	12.56	1.818	491	13.40	7.035	541	14.30	10.259	591	15.39	-1.871
442	12.57	2.068	492	13.41	7.036	542	14.31	6.510	592	15.41	-7.994
443	12.58	1.569	493	13.42	7.038	543	14.33	4.386	593	15.43	-10.117
444	12.59	-2.179	494	13.44	5.539	544	14.36	4.015	594	15.45	-10.865
445	12.60	-5.927	495	13.46	+4.787	545	14.39	2.769	595	15.47	-8.363
446	12.61	-7.551	496	13.47	-7.206	546	14.44	-0.100	596	15.48	+3.987
447	12.62	-7.300	497	13.48	-8.850	547	14.46	-1.873	597	15.49	0.889
448	12.64	-5.048	498	13.50	-8.829	548	14.49	+4.670	598	15.53	2.392
449	12.66	+5.045	499	13.51	+5.077	549	14.51	+7.218	599	15.55	3.395
450	12.68	-1.919	500	13.52	+4.200	550	14.53	-9.340	600	15.60	0.025

INDEX NO. 730 313-GR-8 ISHIZUCHI BRIDGE TR. MAX.ACCEL.= -32.206(GAL) T=11.18(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	15.63	0.529	651	16.90	0.166	701	18.84	-0.626	751	21.04	0.859
602	15.66	2.159	652	16.92	1.068	702	18.90	2.754	752	21.07	1.111
603	15.69	3.410	653	16.94	4.421	703	18.97	5.387	753	21.12	-0.383
604	15.70	1.912	654	16.97	4.789	704	19.04	2.804	754	21.16	-1.253
605	15.73	4.665	655	16.98	4.175	705	19.09	1.900	755	21.20	-0.124
606	15.76	4.668	656	17.02	2.680	706	19.16	-0.217	756	21.24	1.130
607	15.80	3.172	657	17.06	0.434	707	19.19	-0.339	757	21.29	0.260
608	15.82	0.049	658	17.08	1.060	708	19.22	1.539	758	21.33	-0.360
609	15.85	-3.696	659	17.10	1.538	709	19.26	1.292	759	21.39	-0.978
610	15.88	-4.943	660	17.14	1.441	710	19.29	0.046	760	21.42	-0.975
611	15.94	-0.062	661	17.17	-0.429	711	19.36	-1.821	761	21.55	1.163
612	15.96	1.565	662	17.19	-1.677	712	19.40	-0.941	762	21.66	1.175
613	15.98	1.317	663	17.20	-1.675	713	19.43	-0.313	763	21.72	0.556
614	16.00	-0.304	664	17.22	-1.798	714	19.47	0.315	764	21.77	1.187
615	16.03	-0.302	665	17.24	-0.546	715	19.49	1.943	765	21.83	2.193
616	16.04	0.323	666	17.26	2.330	716	19.53	1.946	766	21.90	1.326
617	16.07	2.201	667	17.28	3.831	717	19.56	-0.174	767	21.96	0.082
618	16.09	3.454	668	17.29	4.208	718	19.60	0.079	768	22.00	0.336
619	16.11	3.706	669	17.36	4.465	719	19.66	0.980	769	22.04	-0.533
620	16.12	2.582	670	17.43	3.973	720	19.71	0.965	770	22.11	-1.150
621	16.15	-1.164	671	17.49	-0.396	721	19.75	0.970	771	22.18	-0.643
622	16.16	-2.787	672	17.52	-2.018	722	19.79	0.474	772	22.20	-0.015
623	16.18	-3.036	673	17.56	-2.263	723	19.83	0.478	773	22.24	-1.761
624	16.20	-1.533	674	17.62	-2.257	724	19.85	0.730	774	22.28	-2.381
625	16.22	0.362	675	17.67	-2.002	725	19.87	1.982	775	22.38	-0.620
626	16.24	2.220	676	17.71	-1.747	726	19.91	3.487	776	22.42	-1.116
627	16.25	3.722	677	17.75	-0.493	727	19.95	3.666	777	22.47	-2.735
628	16.28	2.224	678	17.77	1.133	728	20.00	2.621	778	22.52	-2.105
629	16.31	1.602	679	17.79	1.761	729	20.03	0.500	779	22.55	-0.852
630	16.32	+0.895	680	17.82	0.264	730	20.09	-0.743	780	22.63	-0.842
631	16.34	-2.393	681	17.84	-0.733	731	20.14	-0.488	781	22.71	-1.459
632	16.37	-2.140	682	17.87	0.144	732	20.17	-0.234	782	22.77	-2.077
633	16.39	-0.263	683	17.93	0.150	733	20.22	+0.229	783	22.81	-0.823
634	16.40	0.612	684	17.99	0.781	734	20.26	0.149	784	22.84	0.430
635	16.42	0.365	685	18.02	1.160	735	20.31	-1.094	785	22.88	1.309
636	16.44	-2.758	686	18.06	1.414	736	20.36	-1.714	786	22.90	0.811
637	16.46	-4.005	687	18.14	-0.327	737	20.40	-1.460	787	22.92	-0.436
638	16.51	-3.375	688	18.17	-0.323	738	20.43	-1.706	788	22.96	-1.431
639	16.56	-2.119	689	18.20	-1.945	739	20.49	-0.200	789	22.99	-1.177
640	16.59	0.008	690	18.23	-1.942	740	20.54	1.429	790	23.05	-2.296
641	16.61	0.385	691	18.27	-1.063	741	20.59	0.810	791	23.07	-2.294
642	16.63	-0.488	692	18.30	-0.684	742	20.63	1.064	792	23.14	-1.161
643	16.67	-0.233	693	18.42	1.452	743	20.67	1.693	793	23.22	2.347
644	16.70	-0.229	694	18.45	1.456	744	20.73	1.199	794	23.30	1.730
645	16.75	-0.849	695	18.48	0.959	745	20.77	-0.045	795	23.35	-0.388
646	16.78	-1.471	696	18.52	0.839	746	20.81	1.458	796	23.42	-0.131
647	16.81	-1.468	697	18.56	2.093	747	20.87	1.839	797	23.48	-0.749
648	16.83	0.034	698	18.63	0.600	748	20.91	0.844	798	23.53	-2.244
649	16.86	1.037	699	18.69	-0.017	749	20.96	-0.649	799	23.60	-0.736
650	16.88	0.165	700	18.80	-1.255	750	21.00	-0.770	800	23.73	0.277

INDEX NO. 730 313-GR-8 ISHIZUCHI BRIDGE TR. MAX.ACCEL.= -32.206(GAL) T=11.18(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	23.79	0.534	851	31.48	-3.389
802	23.93	1.174	852	31.59	-3.502
803	24.09	0.941	853	31.66	-2.245
804	24.17	+0.924	854	31.73	0.012
805	24.22	-1.044	855	31.83	0.272
806	24.26	-1.039	856	32.10	-0.572
807	24.31	0.215	857	32.90	-2.985
808	24.35	+1.530	858	33.61	-2.286
809	24.40	+1.525	859	33.82	-3.783
810	24.44	+0.020	860	33.94	-2.251
811	24.51	-0.637	861	34.09	-1.360
812	24.57	+0.381	862	34.22	-3.095
813	24.60	+0.065	863	34.34	-2.208
814	24.66	+0.621	864	34.61	-2.428
815	24.74	+3.113	865	34.91	-2.521
816	24.80	+4.356			
817	24.86	+4.100			
818	24.91	+3.470			
819	24.97	+2.213			
820	25.01	+0.334			
821	25.09	1.549			
822	25.21	0.666			
823	25.33	+0.549			
824	25.48	+2.408			
825	25.81	+0.747			
826	25.86	0.758			
827	26.05	+3.596			
828	26.12	+2.713			
829	26.21	+1.704			
830	26.31	+2.569			
831	27.14	-3.480			
832	28.26	-3.380			
833	28.35	+2.100			
834	28.40	+1.470			
835	28.45	+1.484			
836	28.53	+2.706			
837	28.60	+1.822			
838	28.68	+1.439			
839	28.84	+2.022			
840	28.97	+2.908			
841	29.02	-1.153			
842	29.10	+0.519			
843	29.44	+1.109			
844	29.72	+2.328			
845	30.02	+0.047			
846	30.12	0.213			
847	30.21	+2.191			
848	30.32	+3.765			
849	30.55	+4.365			
850	31.14	+2.427			

Table Ⅷ D-50. Digitized Accelerations of Earthquake Record with Index Number 731

INDEX NO. 731　313-GR-8　ISHIZUCHI BRIDGE U-D　MAX.ACCEL.= -21.583(GAL)　T= 1.00(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-14.934	51	0.79	6.145	101	1.63	-10.904	151	2.26	-5.313
2	0.02	14.692	52	0.80	5.021	102	1.65	8.718	152	2.25	-3.437
3	0.03	16.818	53	0.82	-1.601	103	1.66	10.594	153	2.26	-1.311
4	0.05	15.070	54	0.83	-3.225	104	1.67	10.096	154	2.27	-0.685
5	0.06	19.321	55	0.84	-4.224	105	1.68	4.472	155	2.29	-0.682
6	0.07	1.447	56	0.86	-2.722	106	1.69	2.850	156	2.33	-0.303
7	0.10	1.075	57	0.87	7.153	107	1.55	-0.269	157	2.36	-0.549
8	0.11	-1.048	58	0.88	8.029	108	1.56	-2.518	158	2.38	-2.171
9	0.12	-5.172	59	0.99	10.531	109	1.58	-3.766	159	2.40	-3.419
10	0.13	-5.546	60	0.91	8.467	110	1.61	-3.513	160	2.43	-2.540
11	0.16	-5.293	61	0.93	-0.090	111	1.62	-2.262	161	2.44	-1.538
12	0.17	-4.917	62	0.95	-4.838	112	1.63	1.488	162	2.46	1.585
13	0.18	-2.791	63	0.97	-16.210	113	1.64	2.115	163	2.48	-0.533
14	0.19	0.084	64	0.98	-20.085	114	1.66	1.866	164	2.50	-2.156
15	0.20	3.211	65	1.00	-21.583	115	1.67	2.368	165	2.53	-0.028
16	0.21	4.461	66	1.01	-19.456	116	1.68	2.744	166	2.55	1.224
17	0.22	5.462	67	1.02	-10.330	117	1.70	-0.002	167	2.57	0.976
18	0.23	1.838	68	1.03	-7.829	118	1.71	-4.126	168	2.60	-1.144
19	0.25	0.590	69	1.04	-5.578	119	1.73	-5.999	169	2.62	-2.392
20	0.27	-1.907	70	1.05	5.548	120	1.75	-5.372	170	2.63	-4.265
21	0.29	-2.655	71	1.06	8.424	121	1.77	-2.870	171	2.65	-4.012
22	0.31	-2.653	72	1.07	9.049	122	1.78	0.505	172	2.67	-4.011
23	0.32	-1.151	73	1.08	8.176	123	1.79	0.882	173	2.69	-2.508
24	0.34	0.349	74	1.09	8.677	124	1.82	-0.364	174	2.72	-1.254
25	0.36	2.226	75	1.10	9.303	125	1.84	0.513	175	2.73	0.996
26	0.37	2.602	76	1.11	10.554	126	1.85	0.889	176	2.74	1.622
27	0.39	1.979	77	1.12	13.805	127	1.86	0.640	177	2.76	1.375
28	0.40	0.481	78	1.13	13.556	128	1.88	-1.607	178	2.78	2.502
29	0.42	0.356	79	1.14	10.807	129	1.89	-0.980	179	2.80	4.755
30	0.43	0.358	80	1.16	-2.564	130	1.91	0.895	180	2.82	2.882
31	0.46	0.111	81	1.17	-5.063	131	1.92	1.522	181	2.85	-2.363
32	0.47	-1.386	82	1.18	-6.312	132	1.94	-0.975	182	2.87	-2.986
33	0.48	-1.385	83	1.22	-9.183	133	1.97	-4.972	183	2.97	-0.848
34	0.50	-0.258	84	1.23	-10.182	134	2.00	-4.219	184	3.01	-0.843
35	0.51	1.367	85	1.24	-9.932	135	2.01	-3.467	185	3.04	1.285
36	0.52	2.868	86	1.25	-8.429	136	2.02	-0.716	186	3.05	1.662
37	0.53	3.494	87	1.26	-0.803	137	2.03	1.535	187	3.06	-0.461
38	0.54	-4.879	88	1.27	1.447	138	2.04	2.786	188	3.08	-2.708
39	0.56	-13.752	89	1.28	0.824	139	2.05	2.787	189	3.09	-3.957
40	0.57	-15.626	90	1.29	-1.299	140	2.06	1.288	190	3.11	-3.329
41	0.58	-15.875	91	1.30	-0.423	141	2.08	1.790	191	3.15	1.300
42	0.59	-13.124	92	1.31	3.327	142	2.09	6.042	192	3.17	1.427
43	0.60	-3.123	93	1.32	5.578	143	2.10	7.918	193	3.19	-1.069
44	0.62	1.377	94	1.33	6.829	144	2.11	5.795	194	3.21	-2.942
45	0.63	2.878	95	1.35	6.956	145	2.13	-1.702	195	3.23	-1.439
46	0.64	2.380	96	1.36	3.833	146	2.15	-2.199	196	3.27	-0.184
47	0.71	1.387	97	1.37	-3.540	147	2.18	-2.821	197	3.29	-0.181
48	0.74	2.015	98	1.39	-11.163	148	2.19	-2.819	198	3.32	-1.177
49	0.76	4.142	99	1.40	-12.037	149	2.21	-4.068	199	3.34	0.449
50	0.78	5.145	100	1.41	-12.660	150	2.23	-5.315	200	3.35	0.452

INDEX NO. 731　313-GR-8　ISHIZUCHI BRIDGE U-D　MAX.ACCEL.= -21.583(GAL)　T= 1.00(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.39	-1.688	251	4.51	-1.271	301	5.66	-0.748	351	7.06	0.304
202	3.41	-2.915	252	4.53	-0.018	302	5.71	-0.867	352	7.10	-1.814
203	3.44	-1.612	253	4.54	-0.268	303	5.82	1.020	353	7.11	-1.314
204	3.45	-0.161	254	4.55	-1.891	304	5.83	0.522	354	7.13	-0.311
205	3.47	-0.408	255	4.56	-1.890	305	5.87	-0.722	355	7.17	1.318
206	3.49	-1.404	256	4.58	-0.387	306	5.89	1.404	356	7.20	0.071
207	3.54	-2.648	257	4.59	-0.011	307	5.90	2.656	357	7.24	-1.297
208	3.56	-2.645	258	4.60	-0.885	308	5.91	1.783	358	7.26	-0.045
209	3.57	-0.769	259	4.61	-1.509	309	5.93	0.535	359	7.28	2.206
210	3.60	-0.140	260	4.63	0.243	310	5.96	1.663	360	7.33	0.337
211	3.62	-1.012	261	4.64	0.870	311	5.98	1.146	361	7.35	0.965
212	3.65	0.115	262	4.66	0.373	312	5.99	0.168	362	7.40	0.346
213	3.68	1.119	263	4.67	-0.256	313	6.06	-0.697	363	7.43	-1.149
214	3.70	1.121	264	4.69	0.627	314	6.08	-0.695	364	7.45	-1.271
215	3.76	-1.369	265	4.70	0.628	315	6.10	-0.692	365	7.48	-1.519
216	3.87	-1.355	266	4.73	-0.618	316	6.13	0.435	366	7.50	-0.016
217	3.89	-1.352	267	4.74	0.432	317	6.15	1.187	367	7.52	3.736
218	3.91	1.400	268	4.75	1.509	318	6.16	-0.434	368	7.53	1.988
219	3.92	1.776	269	4.76	1.511	319	6.18	-0.192	369	7.54	0.364
220	3.94	0.903	270	4.78	-0.611	320	6.20	-1.055	370	7.57	0.616
221	3.95	-0.344	271	4.80	-1.859	321	6.22	0.197	371	7.61	0.371
222	3.98	0.783	272	4.81	-0.607	322	6.24	-0.050	372	7.63	0.999
223	4.01	1.412	273	4.83	-0.605	323	6.25	-0.673	373	7.64	-0.248
224	4.03	2.040	274	4.86	-0.601	324	6.28	-0.420	374	7.67	0.630
225	4.04	1.167	275	4.88	-0.599	325	6.32	-0.665	375	7.70	0.383
226	4.05	-0.706	276	4.91	-0.844	326	6.35	0.463	376	7.74	0.013
227	4.06	-2.204	277	4.94	-0.591	327	6.37	0.216	377	7.77	-0.233
228	4.08	-2.202	278	4.95	0.284	328	6.40	-1.029	378	7.81	-0.227
229	4.10	-0.700	279	4.97	0.412	329	6.42	-0.776	379	7.82	-0.226
230	4.11	-0.698	280	5.00	-1.208	330	6.44	0.850	380	7.84	2.275
231	4.13	-0.446	281	5.01	-1.832	331	6.45	1.476	381	7.86	2.903
232	4.14	-1.319	282	5.03	-1.829	332	6.47	-0.620	382	7.88	1.030
233	4.15	-0.443	283	5.04	0.921	333	6.50	-1.016	383	7.90	-0.446
234	4.18	0.310	284	5.06	0.040	334	6.53	-1.887	384	7.94	-0.661
235	4.20	-1.561	285	5.08	0.051	335	6.55	-0.385	385	7.99	-0.830
236	4.22	-1.684	286	5.12	-0.567	336	6.57	0.867	386	8.02	-0.826
237	4.24	0.567	287	5.20	0.691	337	6.59	0.869	387	8.05	-0.823
238	4.25	0.819	288	5.22	0.694	338	6.65	0.002	388	8.09	-0.194
239	4.28	0.573	289	5.25	2.198	339	6.72	0.011	389	8.10	-0.191
240	4.30	0.326	290	5.28	1.326	340	6.75	0.890	390	8.14	1.687
241	4.32	-0.046	291	5.30	-0.545	341	6.81	-0.352	391	8.16	2.564
242	4.33	-0.295	292	5.33	-2.415	342	6.85	-0.596	392	8.19	-0.181
243	4.35	0.031	293	5.36	-1.162	343	6.88	-0.592	393	8.21	-3.303
244	4.37	0.334	294	5.38	-0.284	344	6.90	-0.965	394	8.22	-5.302
245	4.40	-2.160	295	5.48	-0.522	345	6.93	-1.037	395	8.25	-1.799
246	4.42	-3.158	296	5.51	-1.142	346	6.95	-1.333	396	8.27	-2.044
247	4.44	-1.655	297	5.56	-0.886	347	6.98	0.295	397	8.29	0.456
248	4.46	0.222	298	5.60	-0.756	348	7.00	1.172	398	8.31	1.958
249	4.48	0.224	299	5.62	-0.504	349	7.02	2.424	399	8.33	1.711
250	4.49	-0.049	300	5.63	0.372	350	7.03	2.176	400	8.35	1.087

INDEX NO. 731 313-GR-8 ISHIZUCHI BRIDGE U-D MAX.ACCEL.= -21.583(GAL) T= 1.00(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL
401	8.38	1.716	451	9.50	0.229	501	10.73	1.629	551	12.02	0.901
402	8.41	2.505	452	9.54	-0.640	502	10.76	-0.741	552	12.06	3.413
403	8.43	2.598	453	9.56	-0.013	503	10.78	-0.239	553	12.08	5.916
404	8.46	0.851	454	9.60	0.616	504	10.81	1.388	554	12.10	8.169
405	8.47	-0.771	455	9.63	0.619	505	10.83	2.016	555	12.13	7.047
406	8.49	-0.519	456	9.65	1.247	506	10.86	-0.105	556	12.15	5.175
407	8.53	1.984	457	9.67	0.625	507	10.88	-1.101	557	12.17	2.303
408	8.55	2.612	458	9.70	1.253	508	10.94	-0.469	558	12.21	-0.442
409	8.56	0.239	459	9.73	0.382	509	10.96	-1.092	559	12.23	-1.814
410	8.59	-0.381	460	9.76	-0.064	510	10.98	1.410	560	12.25	-1.312
411	8.63	0.122	461	9.78	-1.061	511	11.00	2.912	561	12.28	-0.308
412	8.65	1.375	462	9.79	-1.960	512	11.02	2.414	562	12.30	0.319
413	8.67	0.877	463	9.81	-0.903	513	11.04	2.041	563	12.33	-0.926
414	8.70	1.381	464	9.82	0.268	514	11.06	3.543	564	12.37	-0.922
415	8.73	0.539	465	9.84	0.270	515	11.07	3.920	565	12.39	-0.044
416	8.75	0.261	466	9.90	0.653	516	11.09	1.173	566	12.41	0.958
417	8.76	0.263	467	9.92	-0.594	517	11.12	-2.043	567	12.44	2.211
418	8.78	-1.359	468	9.94	-0.342	518	11.13	-1.696	568	12.47	1.339
419	8.79	-1.607	469	9.96	0.285	519	11.14	-0.445	569	12.48	1.041
420	8.82	0.521	470	10.00	0.415	520	11.18	0.808	570	12.51	3.095
421	8.84	0.773	471	10.03	0.418	521	11.22	2.063	571	12.54	3.473
422	8.86	-0.973	472	10.05	0.420	522	11.25	3.316	572	12.55	4.100
423	8.88	-1.346	473	10.07	1.548	523	11.26	0.818	573	12.58	4.978
424	8.90	0.155	474	10.10	2.802	524	11.28	-0.679	574	12.61	2.606
425	8.91	0.157	475	10.12	1.304	525	11.31	-3.175	575	12.62	2.608
426	8.93	-0.090	476	10.15	1.558	526	11.33	-4.423	576	12.64	0.985
427	8.94	0.535	477	10.17	2.185	527	11.34	-3.547	577	12.66	-2.136
428	8.96	2.037	478	10.20	0.064	528	11.42	2.461	578	12.67	-5.259
429	8.97	2.664	479	10.21	-0.559	529	11.45	4.215	579	12.70	-6.506
430	8.99	1.166	480	10.23	0.693	530	11.48	0.844	580	12.71	-3.754
431	9.01	2.043	481	10.25	0.945	531	11.51	0.597	581	12.73	-2.752
432	9.02	2.426	482	10.27	0.698	532	11.52	-0.025	582	12.77	-2.747
433	9.04	1.173	483	10.32	1.329	533	11.54	0.851	583	12.79	-2.494
434	9.05	0.924	484	10.34	0.081	534	11.57	1.730	584	12.84	-2.114
435	9.08	2.052	485	10.35	-0.791	535	11.60	2.359	585	12.88	-0.609
436	9.09	2.679	486	10.39	0.963	536	11.62	2.486	586	12.91	1.269
437	9.11	1.806	487	10.43	0.092	537	11.64	0.613	587	12.92	1.646
438	9.12	1.558	488	10.46	0.971	538	11.67	-0.132	588	12.96	1.400
439	9.14	1.435	489	10.49	-0.149	539	11.70	0.245	589	12.97	3.777
440	9.15	1.561	490	10.52	0.353	540	11.73	-1.001	590	12.99	5.404
441	9.18	-1.559	491	10.54	0.980	541	11.75	-0.123	591	13.02	5.783
442	9.20	-0.882	492	10.55	0.731	542	11.78	-0.619	592	13.06	3.288
443	9.23	0.195	493	10.56	-2.016	543	11.82	1.135	593	13.08	2.040
444	9.26	0.199	494	10.57	-3.639	544	11.83	2.136	594	13.10	0.168
445	9.31	1.205	495	10.60	-2.386	545	11.88	-3.107	595	13.13	0.421
446	9.35	-0.039	496	10.62	-1.133	546	11.90	-2.230	596	13.17	-0.108
447	9.38	1.213	497	10.64	0.118	547	11.92	-3.102	597	13.20	-1.069
448	9.41	1.218	498	10.66	2.245	548	11.95	-3.474	598	13.22	-3.567
449	9.44	0.972	499	10.67	1.747	549	11.96	-2.222	599	13.26	-4.562
450	9.48	-0.023	500	10.70	0.750	550	11.99	-0.694	600	13.28	-3.684

INDEX NO. 731 313-GR-8 ISHIZUCHI BRIDGE U-D MAX.ACCEL.= -21.583(GAL) T= 1.00(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	13.30	-1.807	651	15.16	2.295	701	16.84	-0.125	751	19.28	-0.459
602	13.31	-1.180	652	15.20	0.050	702	16.86	-0.123	752	19.34	-0.076
603	13.34	-1.052	653	15.22	-0.571	703	16.89	-0.119	753	19.37	1.176
604	13.38	-0.547	654	15.29	-1.813	704	16.96	0.889	754	19.43	0.935
605	13.43	1.333	655	15.32	-1.810	705	16.99	3.017	755	19.55	-0.302
606	13.47	3.588	656	15.34	-2.681	706	17.02	3.396	756	19.64	-0.040
607	13.49	4.841	657	15.38	-2.427	707	17.06	2.151	757	19.72	-1.531
608	13.51	4.593	658	15.41	-2.798	708	17.16	-0.087	758	19.77	-1.275
609	13.54	1.472	659	15.44	-1.169	709	17.21	1.544	759	19.80	-0.646
610	13.57	1.725	660	15.47	-0.291	710	17.27	0.925	760	19.85	0.234
611	13.59	0.478	661	15.50	0.087	711	17.30	1.553	761	19.89	-0.636
612	13.63	-1.017	662	15.53	-1.159	712	17.34	1.308	762	19.99	-0.624
613	13.69	-1.634	663	15.55	-1.156	713	17.37	1.812	763	20.07	-0.614
614	13.74	-2.002	664	15.62	0.727	714	17.41	1.567	764	20.13	0.017
615	13.78	-1.748	665	15.64	0.729	715	17.45	0.996	765	20.16	-0.603
616	13.80	-1.745	666	15.67	-0.142	716	17.46	1.198	766	20.34	1.042
617	13.83	0.758	667	15.75	-2.007	717	17.52	0.329	767	20.51	0.688
618	13.88	4.264	668	15.80	-1.126	718	17.56	1.209	768	20.61	-0.800
619	13.92	3.644	669	15.85	-0.870	719	17.60	0.715	769	20.70	0.710
620	13.97	1.524	670	15.87	-0.242	720	17.70	-0.273	770	20.75	0.714
621	14.01	0.279	671	15.90	0.135	721	17.78	-0.264	771	20.78	-0.530
622	14.05	1.159	672	15.93	1.015	722	17.84	0.617	772	20.81	-1.156
623	14.08	2.038	673	15.95	2.017	723	17.87	0.371	773	20.88	-0.517
624	14.13	2.044	674	15.97	2.019	724	17.91	0.375	774	21.09	0.757
625	14.17	1.799	675	16.00	0.148	725	17.94	0.379	775	21.13	-0.488
626	14.19	-0.947	676	16.06	0.155	726	18.03	1.015	776	21.15	-1.110
627	14.23	-2.567	677	16.12	0.788	727	18.10	-0.476	777	21.19	-0.229
628	14.26	-0.984	678	16.26	0.180	728	18.18	1.283	778	21.23	0.599
629	14.34	2.070	679	16.29	-0.441	729	18.33	1.664	779	21.26	0.153
630	14.39	1.827	680	16.31	0.435	730	18.29	0.421	780	21.29	-1.093
631	14.44	0.332	681	16.33	-0.082	731	18.32	0.675	781	21.32	-1.714
632	14.46	-0.039	682	16.35	-2.309	732	18.55	1.303	782	21.37	-0.836
633	14.50	1.839	683	16.39	-0.804	733	18.40	0.810	783	21.43	0.423
634	14.53	-0.906	684	16.42	-1.051	734	18.42	1.312	784	21.63	0.572
635	14.58	-1.900	685	16.45	-1.672	735	18.44	1.440	785	21.72	-0.041
636	14.62	-2.520	686	16.48	-0.169	736	18.47	1.693	786	21.79	-0.407
637	14.65	-2.286	687	16.51	-1.665	737	18.54	1.329	787	21.88	-2.021
638	14.69	0.237	688	16.53	-1.663	738	18.60	2.336	788	21.96	-2.013
639	14.71	0.865	689	16.55	-0.410	739	18.63	2.937	789	22.04	-0.378
640	14.75	0.370	690	16.57	0.216	740	18.66	0.841	790	22.17	-1.256
641	14.78	2.499	691	16.59	-1.280	741	18.73	-0.149	791	22.23	-1.229
642	14.82	3.578	692	16.61	-1.277	742	18.88	0.742	792	22.30	-2.220
643	14.86	1.884	693	16.63	-0.775	743	18.95	-0.123	793	22.42	-1.580
644	14.91	0.390	694	16.65	-0.773	744	18.97	0.506	794	22.60	0.316
645	14.96	-0.603	695	16.67	-1.645	745	19.01	0.133	795	22.64	0.322
646	14.99	-1.474	696	16.70	-2.517	746	19.04	-0.757	796	22.69	-1.171
647	15.02	-1.846	697	16.73	-2.000	747	19.09	-1.396	797	22.70	-1.295
648	15.05	-0.342	698	16.75	-1.136	748	19.13	-2.227	798	22.79	-2.159
649	15.09	0.912	699	16.77	-2.633	749	19.17	-3.222	799	22.96	0.301
650	15.13	2.167	700	16.81	-0.793	750	19.20	-1.718	800	23.00	0.117

INDEX NO. 731　313-GR-8　ISHIZUCHI BRIDGE U-D　MAX.ACCEL.= +21.583(GAL)　T= 1.00(SEC)　NO. 5

NO.	(SEC)	(GAL)
801	23.04	0.371
802	23.08	+3.873
803	23.15	+0.240
804	23.29	0.401
805	23.41	+0.582
806	23.52	0.430
807	23.70	-1.047
808	23.91	+3.272
809	24.09	0.749
810	24.15	1.756
811	24.98	+0.643
812	25.44	+0.813
813	25.73	+0.927
814	25.89	+0.157
815	26.05	+0.138
816	26.12	-1.129
817	26.31	-1.107
818	26.38	-1.724
819	26.43	+0.843
820	26.53	0.419
821	26.69	0.187
822	27.46	+1.845
823	27.62	+0.576
824	27.77	+0.558
825	28.09	-2.144
826	28.14	+1.888
827	28.20	+0.630
828	28.30	-0.494
829	28.35	+0.862
830	29.55	+0.968
831	30.25	+1.886
832	34.61	+3.987

Table Ⅷ D-51. Digitized Accelerations of Earthquake Record with Index Number 732

INDEX NO. 732　313-GR-8　ISHIZUCHI BRIDGE LG.　MAX.ACCEL.= -37.738(GAL)　T=10.89(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	0.200	51	0.87	3.411	101	1.95	1.657	151	3.27	-0.680
2	0.01	1.701	52	0.88	4.913	102	1.98	-3.090	152	3.32	0.825
3	0.02	2.077	53	0.89	5.664	103	2.00	-2.715	153	3.36	-0.294
4	0.04	0.828	54	0.91	6.040	104	2.01	-3.336	154	3.38	-0.291
5	0.05	-2.294	55	0.93	0.168	105	2.04	-2.457	155	3.41	0.587
6	0.06	-2.543	56	0.95	-1.079	106	2.11	1.050	156	3.45	0.842
7	0.07	-2.917	57	0.98	-0.951	107	2.13	0.802	157	3.48	0.846
8	0.09	-1.665	58	1.01	1.175	108	2.15	0.681	158	3.51	-0.024
9	0.10	1.085	59	1.02	-0.322	109	2.18	1.309	159	3.54	-0.270
10	0.11	2.711	60	1.04	-3.070	110	2.21	2.312	160	3.57	-0.267
11	0.14	-0.660	61	1.06	+3.442	111	2.23	1.940	161	3.59	-0.888
12	0.17	-1.657	62	1.10	+3.108	112	2.27	2.320	162	3.62	-1.510
13	0.20	-2.904	63	1.12	-2.186	113	2.30	0.449	163	3.64	-2.132
14	0.22	-0.402	64	1.15	0.315	114	2.37	-3.918	164	3.66	-1.254
15	0.23	0.473	65	1.17	0.069	115	2.39	-3.915	165	3.69	-0.626
16	0.25	1.724	66	1.18	+0.929	116	2.42	-2.036	166	3.71	-1.248
17	0.26	2.725	67	1.19	+2.803	117	2.44	+0.534	167	3.73	-0.996
18	0.27	2.976	68	1.20	+4.052	118	2.45	1.092	168	3.76	0.258
19	0.29	5.353	69	1.21	+4.050	119	2.46	2.093	169	3.79	0.885
20	0.30	-2.894	70	1.25	-2.546	120	2.47	0.470	170	3.82	0.639
21	0.31	-5.519	71	1.27	-2.794	121	2.49	0.472	171	3.85	0.393
22	0.33	-5.767	72	1.30	-1.291	122	2.52	-0.149	172	3.87	0.021
23	0.35	-2.265	73	1.34	4.713	123	2.55	-1.395	173	3.92	-1.846
24	0.36	-1.388	74	1.35	6.714	124	2.58	-0.767	174	3.96	0.658
25	0.37	+0.762	75	1.37	6.966	125	2.61	-0.138	175	3.97	0.910
26	0.39	+0.135	76	1.39	6.718	126	2.64	2.365	176	4.00	-0.586
27	0.41	-1.084	77	1.44	+4.651	127	2.68	2.117	177	4.02	-1.458
28	0.42	-1.582	78	1.45	+4.774	128	2.69	0.244	178	4.05	-2.079
29	0.43	0.242	79	1.47	-2.392	129	2.76	+4.494	179	4.08	-2.451
30	0.44	2.118	80	1.48	-5.895	130	2.78	+5.368	180	4.10	-0.573
31	0.45	2.995	81	1.51	+1.893	131	2.79	+5.366	181	4.14	1.931
32	0.54	5.004	82	1.52	0.357	132	2.81	+5.363	182	4.15	3.183
33	0.56	0.881	83	1.53	1.859	133	2.84	+4.235	183	4.18	3.436
34	0.59	-3.741	84	1.54	+0.263	134	2.88	+0.730	184	4.21	2.565
35	0.60	-5.615	85	1.55	+2.762	135	2.91	2.023	185	4.23	1.318
36	0.61	-7.863	86	1.57	+2.760	136	2.94	1.151	186	4.26	0.447
37	0.63	-6.737	87	1.62	+2.130	137	2.97	2.655	187	4.28	+0.175
38	0.65	+4.110	88	1.65	+0.878	138	2.99	3.032	188	4.31	-1.797
39	0.66	+0.984	89	1.66	+0.251	139	3.01	2.160	189	4.33	-2.419
40	0.67	1.142	90	1.68	+0.248	140	3.03	1.537	190	4.36	-1.546
41	0.68	2.163	91	1.70	+0.246	141	3.05	0.540	191	4.39	0.680
42	0.72	1.522	92	1.71	1.254	142	3.07	-2.205	192	4.41	0.966
43	0.74	1.275	93	1.73	1.632	143	3.09	+2.828	193	4.44	0.969
44	0.76	+0.074	94	1.76	0.780	144	3.10	+1.327	194	4.48	-0.149
45	0.77	+2.222	95	1.79	0.763	145	3.12	+1.325	195	4.52	+0.519
46	0.78	+2.846	96	1.81	0.390	146	3.14	+1.573	196	4.54	-0.786
47	0.81	+7.218	97	1.84	+3.356	147	3.17	+1.318	197	4.57	-1.158
48	0.83	+4.716	98	1.87	+4.352	148	3.20	+1.314	198	4.60	0.365
49	0.85	+0.539	99	1.90	+3.099	149	3.23	+1.311	199	4.62	0.368
50	0.86	2.161	100	1.92	0.403	150	3.25	-1.308	200	4.64	0.369

INDEX NO. 732 313-GR-8 ISHIZUCHI BRIDGE LG. MAX.ACCEL.= -37.738(GAL) T=10.89(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.66	-1.376	251	5.80	-2.233	301	7.24	-0.170	351	8.71	2.123
202	4.69	-2.998	252	5.83	-0.356	302	7.28	-0.173	352	8.76	0.630
203	4.70	-3.621	253	5.86	0.523	303	7.31	-0.170	353	8.85	-0.608
204	4.72	-3.369	254	5.88	1.526	304	7.32	0.081	354	8.88	-0.855
205	4.74	-1.491	255	5.92	1.531	305	7.34	-0.791	355	8.90	-0.353
206	4.76	-0.489	256	5.95	0.910	306	7.36	-0.164	356	8.92	-0.350
207	4.79	-0.485	257	5.98	-1.211	307	7.39	0.464	357	8.93	-0.599
208	4.81	-0.483	258	6.00	-1.834	308	7.45	2.971	358	8.95	1.227
209	4.82	-0.231	259	6.03	-2.454	309	7.51	1.729	359	8.97	1.905
210	4.83	2.019	260	6.06	-2.451	310	7.56	-0.392	360	8.99	1.282
211	4.84	2.665	261	6.09	-1.946	311	7.58	-0.140	361	9.01	0.659
212	4.86	2.898	262	6.13	-0.692	312	7.61	1.740	362	9.02	0.036
213	4.88	1.775	263	6.16	-0.063	313	7.63	0.493	363	9.04	0.289
214	4.89	0.152	264	6.17	1.563	314	7.64	-0.130	364	9.06	0.915
215	4.91	-0.470	265	6.20	1.816	315	7.66	-0.377	365	9.10	2.545
216	4.93	-0.467	266	6.22	1.569	316	7.69	0.500	366	9.15	1.677
217	4.95	-0.715	267	6.25	0.948	317	7.71	0.502	367	9.19	0.681
218	4.98	-1.961	268	6.27	0.700	318	7.73	-0.118	368	9.23	0.686
219	5.00	-2.958	269	6.29	0.328	319	7.75	-0.367	369	9.25	0.938
220	5.02	-2.331	270	6.32	1.206	320	7.78	-0.113	370	9.28	0.442
221	5.03	-0.829	271	6.34	1.584	321	7.83	0.518	371	9.30	-1.179
222	5.04	0.796	272	6.36	1.587	322	7.88	2.023	372	9.33	-1.801
223	5.06	0.798	273	6.38	0.964	323	7.91	2.402	373	9.36	-1.548
224	5.08	0.176	274	6.41	-0.531	324	7.95	-0.092	374	9.39	-0.919
225	5.10	-1.071	275	6.45	-2.401	325	7.97	-0.714	375	9.44	2.586
226	5.12	-1.964	276	6.48	-2.147	326	8.00	0.165	376	9.52	-0.528
227	5.13	-1.067	277	6.50	-1.520	327	8.02	0.165	377	9.55	-1.149
228	5.15	-1.065	278	6.53	-0.642	328	8.05	-0.080	378	9.59	-0.270
229	5.16	-1.063	279	6.55	-0.013	329	8.08	-0.076	379	9.64	1.360
230	5.17	1.062	280	6.60	0.116	330	8.12	-0.697	380	9.66	2.613
231	5.19	0.814	281	6.70	0.130	331	8.14	-0.069	381	9.69	1.991
232	5.23	-1.305	282	6.74	0.634	332	8.15	0.806	382	9.71	1.369
233	5.24	-1.303	283	6.77	1.263	333	8.18	-1.314	383	9.76	-1.125
234	5.26	-1.050	284	6.79	1.891	334	8.19	-1.313	384	9.77	-1.998
235	5.28	-1.048	285	6.81	1.018	335	8.22	-0.685	385	9.79	-1.995
236	5.31	-0.169	286	6.84	0.397	336	8.24	0.192	386	9.82	-1.992
237	5.37	2.337	287	6.86	-0.223	337	8.28	1.446	387	9.84	-1.490
238	5.39	2.340	288	6.89	-1.721	338	8.32	1.451	388	9.87	1.012
239	5.42	1.468	289	6.92	-2.342	339	8.38	1.834	389	9.90	1.641
240	5.44	-0.403	290	6.94	-2.089	340	8.44	0.366	390	9.93	1.770
241	5.46	-1.026	291	6.99	1.040	341	8.47	-1.279	391	9.95	0.773
242	5.57	0.662	292	7.00	1.667	342	8.52	-0.023	392	9.98	-0.723
243	5.60	0.240	293	7.03	1.671	343	8.55	-0.270	393	10.00	-2.595
244	5.61	-1.007	294	7.07	0.800	344	8.56	-0.268	394	10.01	-2.969
245	5.64	-0.753	295	7.10	-0.191	345	8.59	1.659	395	10.04	-2.966
246	5.67	-0.375	296	7.13	-0.191	346	8.61	2.486	396	10.08	-0.212
247	5.69	-0.372	297	7.15	0.061	347	8.63	2.239	397	10.11	1.042
248	5.71	-2.244	298	7.18	-0.810	348	8.66	0.368	398	10.12	2.293
249	5.74	-2.490	299	7.20	-0.183	349	8.67	0.369	399	10.15	6.796
250	5.75	-2.490	300	7.23	0.695	350	8.68	1.495	400	10.16	8.423

INDEX NO. 732 313-GR-8 ISHIZUCHI BRIDGE LG. MAX.ACCEL.= -37.738(GAL) T=10.89(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	10.18	9.300	451	11.13	9.788	501	11.87	-1.749	551	12.69	-3.524
402	10.21	6.928	452	11.14	8.290	502	11.88	-2.997	552	12.71	-5.147
403	10.23	1.931	453	11.16	2.668	503	11.91	-2.496	553	12.73	-2.394
404	10.24	0.682	454	11.18	0.795	504	11.94	-2.116	554	12.74	-1.393
405	10.26	0.934	455	11.19	3.546	505	11.98	-2.114	555	12.75	-3.642
406	10.28	1.187	456	11.20	5.671	506	11.98	2.513	556	12.78	-16.138
407	10.30	0.689	457	11.21	8.175	507	11.99	3.139	557	12.80	-15.261
408	10.32	-1.683	458	11.22	8.799	508	12.02	-13.481	558	12.81	-9.635
409	10.33	-2.556	459	11.23	8.050	509	12.03	-18.229	559	12.82	-2.509
410	10.34	-2.305	460	11.24	2.677	510	12.05	-19.478	560	12.83	-3.882
411	10.35	0.196	461	11.25	1.428	511	12.07	-5.850	561	12.86	-17.503
412	10.38	14.449	462	11.27	2.555	512	12.08	0.400	562	12.88	-17.076
413	10.40	18.826	463	11.28	2.932	513	12.10	2.903	563	12.90	-6.074
414	10.41	19.828	464	11.30	-0.191	514	12.12	6.030	564	12.92	-5.871
415	10.42	17.954	465	11.31	-4.066	515	12.13	10.782	565	12.93	-5.870
416	10.46	9.709	466	11.32	-7.189	516	12.16	33.036	566	12.95	-3.368
417	10.49	-4.787	467	11.33	-8.437	517	12.18	36.788	567	12.98	7.761
418	10.51	-6.910	468	11.36	-7.058	518	12.19	31.914	568	13.03	16.641
419	10.53	-10.157	469	11.37	-8.182	519	12.22	9.167	569	13.05	25.268
420	10.55	-17.780	470	11.39	-12.305	520	12.23	5.294	570	13.06	27.145
421	10.57	-16.903	471	11.41	-18.055	521	12.24	1.565	571	13.07	28.397
422	10.62	-5.897	472	11.42	-19.926	522	12.28	-28.449	572	13.09	22.523
423	10.63	-0.770	473	11.43	-19.050	523	12.29	-30.197	573	13.11	12.028
424	10.67	9.109	474	11.44	-11.799	524	12.31	-31.445	574	13.13	10.153
425	10.68	10.610	475	11.45	-9.672	525	12.32	-26.819	575	13.14	9.279
426	10.70	11.613	476	11.47	-7.296	526	12.34	-12.317	576	13.17	+7.841
427	10.72	12.965	477	11.48	-7.204	527	12.35	-8.191	577	13.20	-10.463
428	10.74	14.867	478	11.50	-5.167	528	12.36	-5.940	578	13.24	-11.788
429	10.76	17.994	479	11.53	2.855	529	12.37	-5.063	579	13.28	5.797
430	10.78	7.997	480	11.54	4.712	530	12.38	+6.813	580	13.29	8.797
431	10.80	6.625	481	11.55	7.338	531	12.39	+11.186	581	13.30	12.174
432	10.82	2.627	482	11.56	8.839	532	12.40	-11.185	582	13.31	12.301
433	10.84	-1.245	483	11.57	7.340	533	12.41	-9.058	583	13.32	8.677
434	10.87	-34.616	484	11.58	4.591	534	12.43	-3.431	584	13.34	1.678
435	10.88	-36.740	485	11.61	3.970	535	12.44	+1.305	585	13.35	0.680
436	10.89	-37.738	486	11.63	5.972	536	12.45	+0.179	586	13.42	1.938
437	10.90	-33.737	487	11.66	4.476	537	12.47	1.698	587	13.43	1.940
438	10.94	6.891	488	11.68	6.103	538	12.48	3.700	588	13.46	4.068
439	10.96	9.768	489	11.71	11.107	539	12.51	6.703	589	13.47	2.319
440	10.97	11.020	490	11.73	11.794	540	12.53	0.331	590	13.49	-0.927
441	10.98	10.771	491	11.74	9.060	541	12.56	10.839	591	13.50	-1.925
442	10.99	5.772	492	11.77	-5.135	542	12.57	17.211	592	13.53	-1.648
443	11.00	3.898	493	11.79	-9.383	543	12.60	19.465	593	13.56	3.331
444	11.02	3.525	494	11.80	-12.062	544	12.61	11.965	594	13.59	5.583
445	11.03	2.651	495	11.81	-13.506	545	12.63	4.717	595	13.61	6.462
446	11.05	1.455	496	11.82	-10.380	546	12.64	5.219	596	13.62	7.588
447	11.06	2.906	497	11.83	-2.079	547	12.65	7.095	597	13.63	6.484
448	11.09	7.284	498	11.84	-0.628	548	12.66	7.096	598	13.65	6.092
449	11.10	8.785	499	11.85	1.623	549	12.67	6.222	599	13.67	-0.155
450	11.12	9.412	500	11.86	0.749	550	12.68	+0.775	600	13.69	0.346

INDEX NO. 232 313-GR-8 ISHIZUCHI BRIDGE LG. MAX.ACCEL.= -37.738(GAL) T=10.89(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	13.71	-0.651	651	14.65	0.337	701	15.78	-3.277	751	17.24	+0.604
602	13.74	-12.896	652	14.67	0.089	702	15.82	-2.022	752	17.34	0.406
603	13.76	-16.919	653	14.70	-1.407	703	15.85	-3.518	753	17.40	1.039
604	13.80	-14.390	654	14.72	-2.654	704	15.88	-3.765	754	17.41	1.665
605	13.83	-13.761	655	14.74	-2.401	705	15.90	-1.638	755	17.44	4.419
606	13.84	-10.885	656	14.77	1.351	706	15.91	3.363	756	17.47	4.172
607	13.86	-2.383	657	14.79	3.228	707	15.93	4.865	757	17.50	5.050
608	13.87	0.818	658	14.81	3.231	708	15.96	5.869	758	17.51	4.177
609	13.88	2.119	659	14.84	3.484	709	15.98	5.071	759	17.54	-0.819
610	13.89	+0.878	660	14.85	5.986	710	16.00	3.123	760	17.57	-3.940
611	13.92	-7.750	661	14.86	7.737	711	16.03	-2.071	761	17.60	-3.687
612	13.94	-10.748	662	14.87	9.238	712	16.06	-4.368	762	17.63	-2.059
613	13.96	-9.245	663	14.89	7.491	713	16.10	-4.114	763	17.65	-2.056
614	13.97	-4.869	664	14.95	-1.377	714	16.12	-1.987	764	17.67	-3.929
615	13.99	-3.242	665	14.96	-3.000	715	16.16	-1.657	765	17.73	-0.798
616	14.01	-0.614	666	14.98	-3.623	716	16.19	-2.228	766	17.76	0.080
617	14.02	1.511	667	15.00	-1.495	717	16.21	-0.725	767	17.78	-0.791
618	14.05	6.890	668	15.03	-0.866	718	16.25	-0.096	768	17.82	-1.412
619	14.08	7.893	669	15.05	-0.239	719	16.28	1.156	769	17.87	1.093
620	14.11	11.647	670	15.06	1.386	720	16.29	4.283	770	17.92	2.098
621	14.13	15.899	671	15.08	7.388	721	16.31	6.160	771	17.97	1.729
622	14.14	15.651	672	15.10	6.891	722	16.33	6.538	772	18.01	3.609
623	14.15	12.152	673	15.12	6.693	723	16.35	4.415	773	18.04	6.113
624	14.17	7.405	674	15.14	7.146	724	16.37	0.293	774	18.07	3.366
625	14.19	5.781	675	15.16	5.022	725	16.41	0.047	775	18.09	1.119
626	14.22	5.785	676	15.20	0.902	726	16.44	-1.823	776	18.17	0.503
627	14.24	4.537	677	15.22	0.281	727	16.46	-1.946	777	18.25	0.262
628	14.25	2.664	678	15.25	0.909	728	16.48	1.180	778	18.30	+0.731
629	14.29	-6.456	679	15.29	0.289	729	16.50	1.808	779	18.31	1.145
630	14.31	-8.828	680	15.32	-1.332	730	16.53	1.311	780	18.35	1.149
631	14.32	-9.452	681	15.35	0.170	731	16.55	0.313	781	18.37	0.277
632	14.34	-4.200	682	15.37	1.673	732	16.57	1.566	782	18.43	0.784
633	14.35	-3.199	683	15.39	1.426	733	16.58	2.818	783	18.56	-2.200
634	14.36	-4.697	684	15.41	0.803	734	16.61	2.571	784	18.59	-1.321
635	14.38	-6.320	685	15.44	1.057	735	16.66	1.576	785	18.65	-1.563
636	14.39	-5.693	686	15.48	-0.063	736	16.67	0.328	786	18.68	-2.185
637	14.42	-3.565	687	15.52	-2.308	737	16.70	-1.168	787	18.72	-1.305
638	14.43	-0.564	688	15.54	-0.181	738	16.71	-0.291	788	18.77	-1.050
639	14.45	2.563	689	15.55	3.320	739	16.74	0.336	789	18.79	-1.547
640	14.47	3.190	690	15.58	5.198	740	16.79	0.592	790	18.85	2.083
641	14.48	1.316	691	15.60	3.076	741	16.86	+0.273	791	18.89	2.714
642	14.50	1.319	692	15.61	2.452	742	16.89	-2.144	792	18.98	4.974
643	14.52	1.072	693	15.63	2.079	743	16.92	0.983	793	19.07	1.800
644	14.53	0.448	694	15.65	3.581	744	16.97	2.614	794	19.11	+0.010
645	14.56	2.575	695	15.66	5.458	745	17.02	1.244	795	19.13	-0.257
646	14.57	3.202	696	15.68	1.835	746	17.06	3.750	796	19.17	-1.878
647	14.59	1.705	697	15.71	-1.911	747	17.08	4.376	797	19.19	0.624
648	14.61	-0.792	698	15.72	-2.034	748	17.13	3.507	798	19.23	0.378
649	14.63	-1.165	699	15.74	-1.907	749	17.17	2.887	799	19.25	2.131
650	14.64	-0.536	700	15.77	-3.778	750	17.21	-0.857	800	19.28	3.135

INDEX NO. 232 313-GR-8 ISHIZUCHI BRIDGE LG. MAX.ACCEL.= -37.738(GAL) T=10.89(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	19.32	2.889	851	21.45	0.265	901	24.01	-1.301	951	27.26	0.207
802	19.36	1.893	852	21.48	0.894	902	24.07	-2.543	952	27.31	-1.911
803	19.40	0.024	853	21.51	-0.352	903	24.11	-2.288	953	27.38	-2.278
804	19.44	-4.348	854	21.56	-0.971	904	24.16	-1.658	954	27.42	-1.648
805	19.48	-5.042	855	21.61	-2.215	905	24.19	-1.905	955	27.46	-1.643
806	19.51	-4.712	856	21.65	-0.086	906	24.22	-0.026	956	27.52	-2.281
807	19.54	-4.335	857	21.69	-0.580	907	24.30	+0.642	957	27.55	-2.007
808	19.56	-1.582	858	21.75	0.300	908	24.38	-1.257	958	27.59	-0.753
809	19.62	1.924	859	21.80	3.431	909	24.42	+0.002	959	27.65	-0.621
810	19.64	2.176	860	21.83	5.810	910	24.50	1.257	960	27.71	0.260
811	19.69	2.932	861	21.91	1.569	911	24.59	+1.232	961	27.74	1.244
812	19.73	1.687	862	21.96	0.950	912	24.64	+0.551	962	27.79	1.019
813	19.77	1.316	863	22.03	-1.791	913	24.78	0.415	963	27.98	+0.206
814	19.80	2.196	864	22.07	-1.536	914	24.92	0.681	964	28.03	2.298
815	19.85	1.951	865	22.10	-1.282	915	24.98	+0.811	965	28.09	0.630
816	19.90	0.707	866	22.15	-0.025	916	25.02	0.318	966	28.12	0.184
817	19.94	-3.162	867	22.18	+0.897	917	25.08	0.075	967	28.29	+0.170
818	19.97	-1.159	868	22.21	0.605	918	25.12	+2.419	968	28.47	-1.648
819	20.03	0.347	869	22.29	2.241	919	25.16	+2.164	969	28.51	-1.143
820	20.13	0.734	870	22.34	1.872	920	25.25	-1.153	970	28.53	-1.391
821	20.22	-0.755	871	22.40	0.379	921	25.32	+1.145	971	28.57	-1.637
822	20.26	+0.269	872	22.46	-1.798	922	25.37	0.735	972	28.71	-1.370
823	20.30	+0.245	873	22.52	-2.105	923	25.44	0.118	973	28.78	+2.236
824	20.32	2.881	874	22.55	-1.851	924	25.45	0.119	974	28.83	-1.556
825	20.35	3.268	875	22.63	+0.217	925	25.55	+0.117	975	28.88	+1.099
826	20.39	4.514	876	22.66	1.911	926	25.62	+0.405	976	28.94	1.406
827	20.41	4.267	877	22.70	2.291	927	25.67	+0.479	977	29.01	0.290
828	20.47	1.149	878	22.77	0.799	928	25.70	+0.675	978	29.16	+0.317
829	20.51	-1.346	879	22.86	0.185	929	25.73	1.028	979	29.33	+1.922
830	20.56	-0.840	880	22.93	1.319	930	25.80	-0.463	980	29.61	+0.015
831	20.63	+0.206	881	22.99	1.076	931	25.84	+1.083	981	29.69	+0.631
832	20.69	+0.199	882	23.02	0.830	932	25.86	+1.080	982	29.76	+0.997
833	20.73	3.305	883	23.06	1.085	933	25.90	0.424	983	29.86	+0.380
834	20.75	3.288	884	23.11	+1.658	934	25.94	+0.695	984	30.06	+2.462
835	20.79	0.812	885	23.15	-2.654	935	26.02	0.188	985	30.13	+2.829
836	20.82	+0.859	886	23.26	-1.765	936	26.09	0.446	986	30.17	+2.825
837	20.85	1.694	887	23.30	+0.761	937	26.20	+2.290	987	30.49	+6.912
838	20.90	1.199	888	23.34	+0.381	938	26.27	+1.658	988	30.58	-1.775
839	20.94	+0.669	889	23.37	+1.082	939	26.30	+0.779	989	30.63	+2.395
840	20.99	0.836	890	23.40	+0.499	940	26.37	2.353	990	30.72	+1.750
841	21.04	1.467	891	23.43	0.584	941	26.57	+1.373	991	30.78	+0.582
842	21.11	0.849	892	23.47	+0.116	942	26.75	+2.352	992	30.85	+2.994
843	21.17	0.857	893	23.55	+0.781	943	26.81	+2.346	993	30.94	+2.359
844	21.22	2.113	894	23.61	+0.723	944	26.87	+2.007	994	31.28	+0.868
845	21.26	2.992	895	23.67	0.785	945	26.94	+2.586	995	31.46	+2.046
846	21.28	3.619	896	23.71	2.037	946	26.99	+3.199	996	31.51	+2.848
847	21.30	3.372	897	23.76	3.919	947	27.05	+2.317	997	31.52	+2.038
848	21.34	2.582	898	23.82	2.881	948	27.13	+0.433	998	31.56	+2.288
849	21.37	1.255	899	23.90	0.561	949	27.17	+1.052	999	31.71	+2.244
850	21.41	-2.238	900	23.95	-3.683	950	27.22	0.452	1000	31.76	+0.760

INDEX NO. 732 313-GR-8 ISHIZUCHI BRIDGE LG. MAX.ACCEL.= -37.738(GAL) T=10.89(SEC) NO. 6

NO.	(SEC)	(GAL)
1001	31.80	-1.630
1002	31.86	-1.373
1003	31.93	-1.365
1004	31.99	-0.733
1005	32.07	-0.098
1006	32.77	-0.689
1007	32.98	-3.364
1008	33.05	-2.481
1009	33.29	-2.079
1010	33.51	-4.928
1011	33.86	-2.661
1012	33.86	-2.013
1013	34.26	-2.841
1014	34.34	-1.706
1015	34.43	-2.196
1016	34.68	-2.915

Table Ⅷ D-52. Digitized Accelerations of Earthquake Record with Index Number 733

INDEX NO. 733 1505-GR-2 BANNOSU HA. MAX.ACCEL.= -27.587(GAL) T= 4.59(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	1.293	51	1.65	0.766	101	2.93	-0.051	151	3.85	-7.376
2	0.04	1.920	52	1.69	-1.106	102	2.94	2.074	152	3.88	-3.625
3	0.08	1.297	53	1.91	-1.105	103	2.95	2.700	153	3.90	-1.749
4	0.12	0.049	54	1.94	-0.479	104	2.97	-0.423	154	3.92	-2.998
5	0.15	-0.198	55	1.98	0.398	105	2.99	-2.547	155	3.94	-3.622
6	0.21	0.679	56	1.99	1.023	106	3.00	-4.172	156	3.95	-2.746
7	0.28	0.682	57	2.01	0.774	107	3.02	-2.046	157	3.97	-1.745
8	0.33	0.065	58	2.07	-1.097	108	3.04	-3.329	158	4.01	-5.263
9	0.37	0.362	59	2.10	-0.845	109	3.05	8.455	159	4.04	-2.741
10	0.42	1.315	60	2.13	-2.593	110	3.07	9.706	160	4.06	-1.490
11	0.47	1.943	61	2.15	+2.908	111	3.08	8.832	161	4.08	-1.989
12	0.50	1.069	62	2.18	-1.716	112	3.11	7.206	162	4.10	-6.988
13	0.53	0.371	63	2.21	0.410	113	3.13	6.959	163	4.11	-7.362
14	0.55	0.322	64	2.22	1.410	114	3.16	7.461	164	4.13	-4.611
15	0.59	1.326	65	2.25	1.162	115	3.17	7.586	165	4.15	-1.485
16	0.62	0.451	66	2.27	1.038	116	3.19	5.337	166	4.17	0.515
17	0.65	-0.547	67	2.29	3.289	117	3.21	-0.036	167	4.19	0.641
18	0.67	-0.798	68	2.31	4.540	118	3.22	+2.910	168	4.21	3.392
19	0.75	0.708	69	2.33	3.917	119	3.24	+2.659	169	4.24	7.768
20	0.77	1.583	70	2.33	3.043	120	3.27	+2.532	170	4.25	10.644
21	0.85	-0.161	71	2.37	3.044	121	3.29	-2.531	171	4.27	12.895
22	0.92	0.092	72	2.39	3.545	122	3.31	-4.155	172	4.28	10.395
23	0.98	2.595	73	2.41	3.920	123	3.32	-4.405	173	4.30	3.522
24	1.02	2.971	74	2.42	4.171	124	3.35	-4.153	174	4.32	2.022
25	1.04	1.673	75	2.43	3.922	125	3.36	+2.652	175	4.33	2.273
26	1.08	-0.774	76	2.46	0.548	126	3.38	+1.402	176	4.35	5.524
27	1.10	+0.523	77	2.47	0.174	127	3.40	+1.650	177	4.37	4.150
28	1.12	0.352	78	2.50	+1.074	128	3.42	+6.024	178	4.38	1.651
29	1.14	0.978	79	2.52	+0.698	129	3.43	+8.649	179	4.39	0.026
30	1.17	-0.709	80	2.53	+2.946	130	3.44	+10.148	180	4.40	-0.347
31	1.20	+1.393	81	2.56	+4.196	131	3.46	+10.147	181	4.42	2.153
32	1.22	-0.517	82	2.57	-3.945	132	3.47	+7.772	182	4.46	14.155
33	1.25	0.984	83	2.58	-2.319	133	3.51	1.105	183	4.48	15.656
34	1.27	1.985	84	2.62	4.807	134	3.53	3.355	184	4.49	14.907
35	1.30	1.736	85	2.63	5.432	135	3.54	4.606	185	4.51	9.283
36	1.34	-0.135	86	2.65	5.808	136	3.56	5.232	186	4.57	-22.713
37	1.36	-0.509	87	2.66	3.684	137	3.58	2.733	187	4.58	-25.337
38	1.37	0.115	88	2.68	+2.314	138	3.60	1.484	188	4.59	-27.587
39	1.40	0.992	89	2.69	+3.563	139	3.63	1.236	189	4.60	-27.586
40	1.45	0.495	90	2.72	+3.312	140	3.64	2.736	190	4.62	+22.586
41	1.50	-0.752	91	2.74	+2.686	141	3.69	5.239	191	4.66	2.416
42	1.53	-0.756	92	2.75	+2.935	142	3.71	9.115	192	4.68	4.667
43	1.57	3.126	93	2.77	+3.059	143	3.72	11.866	193	4.70	5.293
44	1.59	1.377	94	2.78	+4.089	144	3.73	13.741	194	4.72	3.169
45	1.61	2.003	95	2.80	+3.557	145	3.75	13.492	195	4.75	-4.078
46	1.65	0.505	96	2.83	+1.931	146	3.76	8.868	196	4.77	-5.952
47	1.66	1.006	97	2.84	+0.430	147	3.79	+1.879	197	4.78	-6.827
48	1.69	2.007	98	2.85	0.184	148	3.80	+6.004	198	4.79	-4.326
49	1.73	2.634	99	2.87	+1.056	149	3.81	+8.628	199	4.80	+2.201
50	1.79	1.763	100	2.89	+1.053	150	3.83	+9.878	200	4.83	11.675

INDEX NO. 733 1505-GN-2 BANNOSU MAX.ACCEL.= -27.587(GAL) T= 4.59(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.84	12.550	251	5.07	7.345	301	6.53	6.141	351	7.60	6.198
202	4.85	13.176	252	5.09	4.846	302	6.54	3.016	352	7.62	3.324
203	4.86	10.801	253	5.71	3.597	303	6.56	-3.607	353	7.63	-0.424
204	4.88	1.426	254	5.72	4.222	304	6.57	-7.856	354	7.66	-4.548
205	4.89	-1.021	255	5.73	4.846	305	6.58	-8.730	355	7.68	-4.547
206	4.90	-3.446	256	5.75	4.599	306	6.59	-8.855	356	7.69	-3.297
207	4.91	-4.070	257	5.77	2.725	307	6.61	-4.479	357	7.71	1.329
208	4.92	-0.944	258	5.78	1.101	308	6.63	-2.226	358	7.72	4.454
209	4.93	6.605	259	5.80	1.101	309	6.67	-2.851	359	7.74	5.455
210	4.94	10.661	260	5.81	1.352	310	6.71	-2.849	360	7.76	3.581
211	4.97	13.182	261	5.83	0.853	311	6.76	-3.471	361	7.77	0.457
212	4.98	11.433	262	5.85	-2.145	312	6.78	-3.220	362	7.79	-2.041
213	4.99	7.683	263	5.86	-5.519	313	6.79	-0.719	363	7.81	-2.915
214	5.00	5.184	264	5.87	-5.894	314	6.81	2.281	364	7.86	-0.037
215	5.02	4.185	265	5.89	-3.768	315	6.83	4.407	365	7.89	+0.036
216	5.03	3.560	266	5.92	2.858	316	6.84	5.658	366	7.91	+4.534
217	5.05	5.061	267	5.94	4.734	317	6.87	6.034	367	7.95	2.592
218	5.07	6.312	268	5.96	3.235	318	6.90	5.411	368	7.97	2.968
219	5.09	5.814	269	6.02	-5.856	319	6.92	4.161	369	7.99	0.469
220	5.10	0.064	270	6.03	-8.135	320	6.96	-0.461	370	8.02	-2.904
221	5.12	-8.069	271	6.04	-9.760	321	6.97	-1.710	371	8.04	-3.278
222	5.14	-12.556	272	6.05	-9.759	322	6.99	-2.085	372	8.07	1.972
223	5.15	-13.807	273	6.06	-8.509	323	7.01	0.666	373	8.09	4.224
224	5.16	-12.681	274	6.07	-1.632	324	7.03	4.168	374	8.12	5.100
225	5.18	-3.306	275	6.10	0.993	325	7.05	5.418	375	8.15	2.352
226	5.20	3.444	276	6.11	5.118	326	7.06	3.919	376	8.19	-0.145
227	5.21	4.695	277	6.13	3.494	327	7.08	1.420	377	8.20	-0.145
228	5.23	2.571	278	6.15	2.870	328	7.10	0.421	378	8.22	1.355
229	5.25	-2.177	279	6.17	3.497	329	7.11	0.422	379	8.24	4.232
230	5.26	-4.926	280	6.19	5.373	330	7.13	0.673	380	8.27	6.733
231	5.27	-6.801	281	6.21	5.373	331	7.18	0.425	381	8.30	5.484
232	5.29	-6.300	282	6.23	3.874	332	7.19	0.176	382	8.36	+3.261
233	5.30	-4.674	283	6.25	-2.124	333	7.21	-1.447	383	8.39	-5.135
234	5.33	-3.798	284	6.26	-5.873	334	7.23	-3.946	384	8.41	-4.509
235	5.34	-5.547	285	6.27	-6.497	335	7.25	-6.445	385	8.43	-0.758
236	5.35	-5.922	286	6.29	-6.248	336	7.26	+6.694	386	8.45	1.117
237	5.37	-5.920	287	6.31	1.254	337	7.28	-5.818	387	8.47	0.868
238	5.38	-4.420	288	6.33	3.505	338	7.29	-4.568	388	8.49	-1.630
239	5.40	1.205	289	6.34	2.256	339	7.31	+3.692	389	8.53	-5.752
240	5.45	2.833	290	6.36	0.132	340	7.32	-4.566	390	8.54	-6.002
241	5.49	3.460	291	6.38	-0.241	341	7.33	-5.815	391	8.56	-5.126
242	5.50	2.585	292	6.40	1.259	342	7.36	-5.816	392	8.60	-0.749
243	5.52	-0.537	293	6.41	1.634	343	7.41	2.313	393	8.64	2.002
244	5.55	-5.911	294	6.43	-0.239	344	7.44	4.189	394	8.67	3.379
245	5.57	-8.535	295	6.44	-0.488	345	7.49	6.067	395	8.72	1.131
246	5.58	-8.284	296	6.45	-0.487	346	7.51	6.693	396	8.75	0.256
247	5.59	-2.284	297	6.47	1.262	347	7.53	4.819	397	8.77	0.259
248	5.62	5.592	298	6.48	4.763	348	7.56	2.696	398	8.79	1.385
249	5.63	10.093	299	6.49	6.888	349	7.57	2.696	399	8.81	3.886
250	5.66	11.344	300	6.50	8.264	350	7.58	3.197	400	8.84	5.762

INDEX NO. 733 1505-GR-2 BANNOSU MAX.ACCEL.= -27.587(GAL) T= 4.59(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	8.87	4.639	451	10.37	4.593	501	11.90	+6.700	551	13.65	3.017
402	8.93	1.767	452	10.41	2.845	502	11.91	-4.824	552	13.75	3.522
403	8.97	-0.730	453	10.44	1.847	503	11.94	+3.198	553	13.78	4.524
404	8.99	-3.479	454	10.48	2.099	504	11.96	1.927	554	13.81	2.650
405	9.01	-4.728	455	10.54	+3.147	505	11.98	2.554	555	13.84	-0.722
406	9.02	-4.227	456	10.60	-6.894	506	12.01	0.680	556	13.87	-1.971
407	9.04	-1.351	457	10.63	+8.517	507	12.04	0.306	557	13.95	-1.716
408	9.06	2.649	458	10.65	+7.391	508	12.07	3.183	558	13.98	-1.465
409	9.09	2.151	459	10.69	-4.889	509	12.09	5.309	559	14.02	-1.087
410	9.12	-0.971	460	10.73	-4.512	510	12.11	6.935	560	14.06	-2.335
411	9.15	-1.345	461	10.75	+2.011	511	12.15	3.562	561	14.11	-2.083
412	9.17	-0.719	462	10.78	1.240	512	12.18	3.814	562	14.14	+2.581
413	9.21	+0.342	463	10.82	3.367	513	12.24	4.817	563	14.18	0.170
414	9.24	-0.986	464	10.85	3.994	514	12.27	6.318	564	14.21	3.922
415	9.27	-1.089	465	10.89	5.245	515	12.30	6.695	565	14.24	3.048
416	9.30	0.537	466	10.91	8.497	516	12.35	1.073	566	14.28	0.175
417	9.33	0.788	467	10.95	7.124	517	12.37	-5.550	567	14.33	2.678
418	9.36	+1.334	468	10.98	8.125	518	12.41	-6.173	568	14.36	3.929
419	9.40	-0.707	469	11.00	8.251	519	12.43	-5.922	569	14.41	4.807
420	9.43	1.169	470	11.04	5.753	520	12.45	-4.921	570	14.45	3.309
421	9.50	-0.702	471	11.06	0.630	521	12.48	+1.795	571	14.48	0.561
422	9.56	-0.074	472	11.09	-1.243	522	12.51	+3.918	572	14.52	+0.061
423	9.59	3.052	473	11.13	+4.616	523	12.54	+4.917	573	14.57	+1.309
424	9.62	2.428	474	11.14	+4.615	524	12.58	+4.289	574	14.58	+1.058
425	9.63	0.929	475	11.18	+3.489	525	12.62	+1.787	575	14.60	+0.807
426	9.66	0.806	476	11.19	-2.488	526	12.65	0.043	576	14.64	+3.805
427	9.69	2.432	477	11.22	-5.906	527	12.66	2.839	577	14.66	-3.679
428	9.72	4.558	478	11.25	+6.485	528	12.69	3.466	578	14.68	-5.428
429	9.75	2.810	479	11.26	+6.484	529	12.71	5.967	579	14.71	+2.302
430	9.77	1.186	480	11.29	-5.607	530	12.75	4.218	580	14.76	4.574
431	9.81	2.686	481	11.32	+4.981	531	12.79	3.221	581	14.77	5.826
432	9.84	4.315	482	11.34	+4.104	532	12.87	3.225	582	14.81	2.453
433	9.86	4.316	483	11.37	0.271	533	12.93	0.103	583	14.84	1.204
434	9.89	2.192	484	11.38	2.522	534	12.98	0.106	584	14.87	2.956
435	9.92	-2.180	485	11.41	4.023	535	13.04	1.984	585	14.90	5.207
436	9.95	-8.553	486	11.44	2.900	536	13.06	2.235	586	14.92	4.959
437	9.97	-10.802	487	11.47	2.901	537	13.11	0.738	587	14.96	0.211
438	9.99	+9.301	488	11.49	3.402	538	13.16	0.115	588	14.98	+1.037
439	10.01	+3.675	489	11.53	6.529	539	13.20	0.117	589	15.02	+1.285
440	10.04	-2.173	490	11.56	7.156	540	13.24	2.870	590	15.04	+0.409
441	10.07	+3.672	491	11.60	3.783	541	13.29	5.497	591	15.07	1.092
442	10.08	+5.546	492	11.63	2.535	542	13.31	6.498	592	15.12	+1.280
443	10.10	+3.920	493	11.66	3.786	543	13.35	+2.823	593	15.16	+3.653
444	10.12	+2.044	494	11.70	1.913	544	13.41	+2.823	594	15.21	+1.775
445	10.15	+0.168	495	11.73	0.665	545	13.47	+2.817	595	15.24	+1.148
446	10.18	2.833	496	11.76	+1.207	546	13.50	+2.980	596	15.29	+0.270
447	10.22	5.835	497	11.79	+4.956	547	13.53	+1.489	597	15.31	+0.519
448	10.24	4.211	498	11.81	-6.455	548	13.57	2.886	598	15.34	+2.018
449	10.28	4.713	499	11.83	+6.953	549	13.58	4.703	599	15.39	+1.149
450	10.32	4.340	500	11.86	-6.702	550	13.61	5.139	600	15.42	1.405

INDEX NO. 733 1505-GR-2 BANNOSU HA, MAX.ACCEL.= -27.587(GAL) T= 4.59(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	15.46	1.737	651	17.20	2.455	701	19.21	-2.888	751	21.57	0.560
602	15.50	0.240	652	17.23	1.582	702	19.25	-5.811	752	21.64	1.189
603	15.53	-1.008	653	17.31	-4.038	703	19.28	-5.164	753	21.73	0.944
604	15.57	0.068	654	17.34	-7.286	704	19.33	-3.057	754	21.78	1.447
605	15.59	0.869	655	17.37	-7.535	705	19.36	-3.055	755	21.81	-0.051
606	15.62	-1.628	656	17.43	-6.658	706	19.42	-3.552	756	21.84	+0.674
607	15.64	-3.502	657	17.45	-4.782	707	19.47	-2.050	757	21.89	-0.672
608	15.68	-3.500	658	17.46	-2.655	708	19.50	0.076	758	21.95	-1.543
609	15.70	-2.624	659	17.51	-1.027	709	19.57	1.955	759	21.98	-2.167
610	15.73	-2.622	660	17.55	1.224	710	19.66	3.584	760	22.02	-2.790
611	15.78	-2.245	661	17.60	2.476	711	19.71	3.337	761	22.06	-3.413
612	15.81	-1.593	662	17.63	3.728	712	19.75	0.464	762	22.11	-3.160
613	15.84	-1.366	663	17.66	3.854	713	19.79	-3.533	763	22.15	+2.533
614	15.88	-1.364	664	17.69	1.981	714	19.82	-5.406	764	22.21	0.969
615	15.91	-1.882	665	17.71	2.232	715	19.86	-5.528	765	22.24	1.471
616	15.94	-1.611	666	17.73	2.858	716	19.96	-3.274	766	22.28	+0.651
617	15.99	2.141	667	17.77	0.735	717	19.99	-3.822	767	22.30	-2.522
618	16.01	2.767	668	17.79	-0.263	718	20.02	-3.896	768	22.45	-0.642
619	16.04	0.893	669	17.84	-1.135	719	20.05	-2.394	769	22.49	-0.915
620	16.10	-0.663	670	17.93	-3.030	720	20.13	1.359	770	22.54	1.236
621	16.13	-1.691	671	17.99	-5.077	721	20.19	1.737	771	22.58	0.613
622	16.15	-2.475	672	16.02	-6.500	722	20.25	2.365	772	22.63	+0.008
623	16.21	-3.097	673	16.09	-1.247	723	20.30	2.116	773	22.68	2.744
624	16.27	-0.718	674	16.13	0.629	724	20.34	0.245	774	22.71	2.245
625	16.32	1.906	675	16.15	1.255	725	20.39	-1.626	775	22.75	+2.752
626	16.36	1.285	676	16.21	2.884	726	20.44	+0.749	776	22.78	+4.000
627	16.39	0.037	677	16.24	2.635	727	20.48	+0.122	777	22.82	+2.498
628	16.44	-5.334	678	16.29	-0.486	728	20.52	-0.370	778	22.91	-0.618
629	16.46	-5.333	679	16.34	-1.484	729	20.58	+2.241	779	22.95	-0.616
630	16.48	-3.207	680	16.36	-2.357	730	20.62	+2.614	780	22.99	+0.364
631	16.52	0.919	681	16.41	-1.230	731	20.67	+1.737	781	23.02	1.512
632	16.58	1.797	682	16.45	-0.228	732	20.70	0.784	782	23.08	-0.234
633	16.61	1.549	683	16.50	-0.476	733	20.75	0.267	783	23.10	-0.608
634	16.66	+0.573	684	16.54	+0.473	734	20.80	0.144	784	23.14	0.663
635	16.69	-1.821	685	16.56	-1.097	735	20.82	0.770	785	23.18	0.895
636	16.75	-1.568	686	16.61	-2.970	736	20.86	+0.351	786	23.25	0.649
637	16.78	-2.441	687	16.64	-2.718	737	20.92	-0.973	787	23.29	0.651
638	16.80	+3.440	688	16.70	-1.215	738	20.96	+0.971	788	23.31	0.652
639	16.82	-1.314	689	16.74	-0.838	739	21.00	-0.469	789	23.37	+0.219
640	16.86	1.562	690	16.80	-1.710	740	21.03	-0.093	790	23.42	-1.216
641	16.91	2.565	691	16.83	-2.083	741	21.07	-1.340	791	23.51	+2.088
642	16.93	+1.550	692	16.87	-2.706	742	21.09	-1.339	792	23.55	-1.834
643	16.95	+4.057	693	16.90	-3.329	743	21.14	+0.087	793	23.59	0.292
644	16.97	+4.306	694	16.93	-3.578	744	21.20	0.540	794	23.64	4.045
645	17.01	+2.179	695	16.98	-1.450	745	21.25	+0.331	795	23.68	4.422
646	17.04	+0.052	696	19.01	1.300	746	21.31	+2.827	796	23.73	+0.200
647	17.07	1.823	697	19.03	1.676	747	21.35	+4.456	797	23.78	-1.822
648	17.16	2.825	698	19.09	1.930	748	21.38	-5.076	798	23.82	-2.695
649	17.14	0.702	699	19.13	3.182	749	21.42	-3.572	799	23.86	-3.692
650	17.16	0.578	700	19.17	2.059	750	21.46	-1.965	800	23.91	-3.440

INDEX NO. 733 1505-GR-2 BANNOSU HA, MAX.ACCEL.= -27.587(GAL) T= 4.59(SEC) ... NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	24.03	-0.308	851	26.44	0.194	901	29.37	-3.026	951	32.39	4.508
802	24.06	0.067	852	26.47	0.196	902	29.43	-3.148	952	32.45	3.386
803	24.11	2.570	853	26.51	1.073	903	29.48	-2.521	953	32.59	-2.606
804	24.14	3.196	854	26.55	2.700	904	29.55	6.357	954	32.66	-4.477
805	24.20	2.949	855	26.60	2.953	905	29.63	2.487	955	32.70	-3.850
806	24.24	0.451	856	26.68	2.082	906	29.67	3.739	956	32.78	0.154
807	24.29	+1.620	857	26.72	1.209	907	29.77	2.619	957	32.83	1.406
808	24.37	-2.041	858	26.75	+0.413	908	29.90	+2.123	958	32.87	1.533
809	24.40	-3.039	859	26.79	-2.286	909	30.00	-4.243	959	32.95	2.413
810	24.43	-3.037	860	26.85	-1.033	910	30.06	-4.615	960	33.04	+0.332
811	24.50	-2.158	861	26.89	-0.406	911	30.09	-2.738	961	33.10	-0.079
812	24.58	0.345	862	26.92	+1.029	912	30.12	+0.237	962	33.15	-1.576
813	24.63	2.597	863	26.96	+2.277	913	30.16	0.014	963	33.18	-1.949
814	24.65	3.223	864	26.99	+0.400	914	30.19	1.016	964	33.34	0.598
815	24.70	3.851	865	27.03	-0.648	915	30.23	3.788	965	33.38	1.435
816	24.79	6.481	866	27.06	+1.607	916	30.28	5.020	966	33.42	0.938
817	24.84	+0.515	867	27.18	+0.016	917	30.31	5.397	967	33.50	1.192
818	24.92	+1.761	868	27.28	1.489	918	30.38	3.900	968	33.56	2.070
819	24.95	+0.685	869	27.47	0.874	919	30.42	2.278	969	33.71	0.578
820	25.02	+0.506	870	27.52	0.878	920	30.54	-5.215	970	33.79	+0.667
821	25.08	-0.502	871	27.56	0.254	921	30.58	-5.838	971	33.86	+0.913
822	25.12	-1.126	872	27.63	+1.068	922	30.62	-5.211	972	33.98	-1.282
823	25.18	-1.122	873	27.66	-3.116	923	30.74	-3.330	973	34.10	1.849
824	25.22	0.754	874	27.73	+0.986	924	30.79	1.922	974	34.17	2.103
825	25.32	2.885	875	27.78	1.140	925	30.84	3.799	975	34.27	2.732
826	25.40	3.888	876	27.85	2.144	926	30.85	4.925	976	34.37	0.363
827	25.44	3.641	877	27.90	1.898	927	30.92	1.054	977	34.46	0.618
828	25.48	0.768	878	27.99	0.276	928	30.97	+1.443	978	34.63	+0.997
829	25.51	+1.105	879	28.03	+0.506	929	31.01	+3.566	979	34.74	1.508
830	25.55	+2.802	880	28.08	+0.593	930	31.05	+3.063	980	34.83	0.388
831	25.61	-2.976	881	28.16	+2.214	931	31.14	-1.186	981	34.89	+0.858
832	25.64	-2.723	882	28.22	+2.211	932	31.20	1.069	982	34.93	0.018
833	25.67	-2.971	883	28.26	+0.334	933	31.25	1.946	983	34.98	0.645
834	25.71	-2.719	884	28.35	1.170	934	31.30	3.574	984	35.15	1.654
835	25.75	+1.467	885	28.41	2.173	935	31.35	3.327	985	35.20	0.034
836	25.79	+1.714	886	28.45	1.550	936	31.42	+0.419	986	35.25	+0.337
837	25.86	+0.481	887	28.55	1.555	937	31.53	+4.183	987	35.30	+0.334
838	25.90	1.665	888	28.62	0.309	938	31.57	+3.010	988	35.35	-2.082
839	25.95	3.293	889	28.68	+0.937	939	31.65	+2.406	989	35.40	-1.204
840	25.98	2.669	890	28.72	+2.185	940	31.70	+0.779	990	35.54	0.677
841	26.01	2.421	891	28.78	+3.432	941	31.77	5.099	991	35.67	0.934
842	26.05	2.924	892	28.82	+3.430	942	31.83	6.102	992	35.77	0.600
843	26.09	2.051	893	28.86	+1.302	943	31.93	2.733	993	35.85	0.693
844	26.15	+1.695	894	28.95	0.951	944	31.96	0.684	994	35.95	+1.175
845	26.18	+2.500	895	28.98	1.282	945	31.99	+1.038	995	36.04	+1.171
846	26.23	+2.961	896	29.03	0.955	946	32.07	+2.009	996	36.12	0.707
847	26.26	+3.815	897	29.09	1.583	947	32.14	+2.000	997	36.20	1.961
848	26.29	+4.188	898	29.15	0.336	948	32.21	+2.626	998	36.25	1.900
849	26.31	+2.937	899	29.22	+0.284	949	32.36	2.003	999	36.32	1.093
850	26.38	+0.433	900	29.31	+1.780	950	32.38	4.296	1000	36.37	0.728

INDEX NO. 733 1505-GK-2 BANNOSU HA. MAX.ACCEL.= -27.587(GAL) T= 4.59(SEC) NO. 6

NO.	(SEC)	(GAL)
1001	36.56	-0.519
1002	36.71	0.113
1003	36.79	1.992
1004	36.87	1.996
1005	36.97	1.002
1006	37.08	1.635
1007	37.17	-1.362
1008	37.26	-2.106
1009	37.35	-0.229
1010	37.44	3.276
1011	37.49	3.279
1012	37.60	-0.464
1013	37.68	-1.960
1014	37.75	-0.457
1015	37.99	0.805
1016	38.06	1.980
1017	38.16	0.584
1018	38.36	0.825
1019	38.47	0.630
1020	38.54	0.459
1021	38.64	2.069
1022	38.71	2.093
1023	38.81	-0.326
1024	38.88	-0.397
1025	39.04	1.486
1026	39.17	-0.362
1027	39.27	-0.126
1028	39.36	0.562
1029	39.53	0.262
1030	39.67	-1.230
1031	39.82	-1.347
1032	39.90	0.906
1033	40.05	2.789
1034	40.16	1.295
1035	40.31	-1.196
1036	40.42	-1.191
1037	40.63	3.694
1038	40.77	1.201
1039	41.07	-0.907
1040	41.15	1.596
1041	41.25	2.227
1042	41.45	0.612
1043	41.55	1.867
1044	41.80	1.570
1045	41.84	-0.252
1046	41.72	1.001
1047	41.88	0.384

Table Ⅷ D-53. Digitized Accelerations of Earthquake Record with Index Number 734

INDEX NO. 734 1505-GR-2 BANNOSU U-D MAX.ACCEL.= 9.577(GAL) T= 6.09(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-0.336	51	2.24	-1.072	101	3.93	-0.951	151	5.04	-3.747
2	0.04	-0.603	52	2.28	+0.194	102	3.95	-1.950	152	5.05	-3.746
3	0.06	1.522	53	2.34	-5.190	103	3.97	-0.073	153	5.07	-3.120
4	0.07	0.898	54	2.38	-6.187	104	4.02	2.420	154	5.08	-1.870
5	0.11	0.026	55	2.42	0.084	105	4.05	3.931	155	5.09	0.880
6	0.19	0.282	56	2.44	-0.808	106	4.07	3.683	156	5.10	2.756
7	0.33	0.291	57	2.48	0.069	107	4.13	+5.062	157	5.11	3.757
8	0.36	1.168	58	2.52	-1.677	108	4.15	-6.935	158	5.13	4.303
9	0.37	1.169	59	2.57	-0.174	109	4.17	-6.684	159	5.17	2.511
10	0.43	0.298	60	2.60	0.452	110	4.19	-3.807	160	5.21	0.389
11	0.52	-0.319	61	2.63	1.080	111	4.29	-1.682	161	5.24	-2.733
12	0.56	-1.191	62	2.67	-0.416	112	4.21	-0.056	162	5.25	-3.357
13	0.59	0.685	63	2.72	-2.038	113	4.23	0.104	163	5.27	-3.731
14	0.61	0.061	64	2.75	-1.786	114	4.24	0.195	164	5.28	-2.480
15	0.64	+0.936	65	2.78	+0.784	115	4.27	3.322	165	5.32	1.271
16	0.69	0.068	66	2.83	-0.702	116	4.28	4.573	166	5.33	2.148
17	0.77	-0.452	67	2.82	+0.781	117	4.31	4.525	167	5.37	0.026
18	0.81	+0.674	68	2.86	0.471	118	4.33	2.201	168	5.43	+1.844
19	0.84	0.328	69	2.91	-0.150	119	4.35	0.577	169	5.46	-2.717
20	0.86	0.329	70	2.94	-0.147	120	4.36	0.578	170	5.48	+2.486
21	0.91	-0.042	71	2.96	0.103	121	4.38	1.830	171	5.50	+0.590
22	0.93	0.503	72	2.99	0.731	122	4.39	2.705	172	5.51	1.285
23	0.98	0.337	73	3.01	1.107	123	4.41	3.707	173	5.52	2.706
24	1.04	-0.283	74	3.03	+0.766	124	4.44	1.209	174	5.54	+4.037
25	1.08	-1.155	75	3.04	+1.015	125	4.46	+0.289	175	5.56	4.414
26	1.10	-0.278	76	3.05	+0.130	126	4.47	+0.663	176	5.58	2.916
27	1.14	0.349	77	3.07	1.111	127	4.48	+0.912	177	5.60	2.917
28	1.19	0.102	78	3.09	1.738	128	4.49	+0.036	178	5.61	4.043
29	1.23	1.855	79	3.12	1.489	129	4.51	0.589	179	5.63	4.660
30	1.26	0.752	80	3.15	1.492	130	4.54	-1.908	180	5.65	4.795
31	1.31	-0.266	81	3.19	1.695	131	4.56	-1.656	181	5.66	2.546
32	1.42	-0.506	82	3.23	0.872	132	4.59	0.844	182	5.68	0.422
33	1.44	-0.256	83	3.32	0.256	133	4.60	2.095	183	5.69	0.068
34	1.46	0.998	84	3.39	1.134	134	4.63	3.722	184	5.70	0.298
35	1.50	0.124	85	3.42	1.136	135	4.65	2.474	185	5.72	0.300
36	1.52	-0.874	86	3.44	0.513	136	4.67	+0.649	186	5.74	+1.448
37	1.55	-0.267	87	3.49	-0.735	137	4.70	+3.396	187	5.75	+2.647
38	1.61	0.132	88	3.51	0.145	138	4.74	+3.144	188	5.76	+3.071
39	1.67	0.761	89	3.52	2.019	139	4.78	+2.516	189	5.77	+3.326
40	1.68	+0.487	90	3.54	2.305	140	4.79	+1.890	190	5.78	+4.570
41	1.72	1.014	91	3.59	1.168	141	4.81	+0.013	191	5.80	+4.568
42	1.75	1.017	92	3.65	+0.971	142	4.84	-1.262	192	5.81	+3.692
43	1.79	1.026	93	3.68	+0.469	143	4.86	0.616	193	5.83	0.933
44	1.86	0.776	94	3.72	2.033	144	4.90	2.492	194	5.84	3.434
45	1.91	0.463	95	3.75	1.785	145	4.93	2.746	195	5.87	5.511
46	1.94	1.030	96	3.76	1.556	146	4.94	4.620	196	5.88	5.062
47	2.01	1.610	97	3.79	+1.337	147	4.98	4.996	197	5.89	2.938
48	2.08	+0.836	98	3.82	+1.084	148	4.97	4.122	198	5.90	0.638
49	2.11	0.617	99	3.63	1.620	149	5.00	0.999	199	5.91	+2.435
50	2.17	1.046	100	3.92	1.172	150	5.02	-3.374	200	5.92	+2.604

INDEX NO. 734 1505-GR-2 BANNOSU U-D MAX.ACCEL.= 9.577(GAL) T= 6.09(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.93	-2.084	251	7.15	2.278	301	8.90	4.026	351	10.82	0.161
202	5.94	-2.661	252	7.16	2.654	302	8.97	0.656	352	10.85	-0.836
203	5.99	-4.305	253	7.19	3.781	303	8.99	-2.217	353	10.87	-1.085
204	6.00	-4.929	254	7.22	-4.091	304	9.02	-3.715	354	10.90	-0.852
205	6.02	-4.927	255	7.24	-0.989	305	9.05	-2.588	355	10.93	-0.581
206	6.05	-1.006	256	7.29	1.413	306	9.08	-1.585	356	10.95	-0.204
207	6.06	4.075	257	7.34	0.792	307	9.15	0.543	357	11.00	1.049
208	6.07	9.525	258	7.39	-0.454	308	9.20	1.922	358	11.05	2.052
209	6.08	9.576	259	7.42	-0.702	309	9.24	1.300	359	11.09	-0.819
210	6.09	9.577	260	7.44	-0.700	310	9.28	0.303	360	11.11	-0.818
211	6.12	7.454	261	7.51	0.429	311	9.32	1.180	361	11.14	-3.190
212	6.14	4.955	262	7.55	1.057	312	9.40	1.561	362	11.22	-1.810
213	6.17	-0.792	263	7.57	1.683	313	9.41	1.812	363	11.23	+0.684
214	6.20	-2.416	264	7.61	2.686	314	9.45	2.815	364	11.27	1.318
215	6.25	-3.681	265	7.64	2.438	315	9.48	0.942	365	11.29	1.694
216	6.26	-2.160	266	7.68	0.191	316	9.53	-0.554	366	11.31	0.821
217	6.28	-0.534	267	7.73	0.192	317	9.56	-0.927	367	11.36	-0.799
218	6.31	-1.157	268	7.73	0.813	318	9.58	-1.550	368	11.42	-2.295
219	6.33	-2.335	269	7.82	0.574	319	9.61	-2.423	369	11.46	-3.043
220	6.35	-1.529	270	7.83	-1.297	320	9.63	-2.422	370	11.48	-1.416
221	6.36	3.346	271	7.88	-1.920	321	9.65	-1.921	371	11.52	1.086
222	6.39	8.040	272	7.89	-2.544	322	9.67	-0.294	372	11.56	1.714
223	6.41	1.725	273	7.89	-2.293	323	9.72	4.706	373	11.59	1.091
224	6.44	2.227	274	7.91	-1.042	324	9.75	5.585	374	11.65	-2.279
225	6.46	1.976	275	7.96	1.836	325	9.78	4.712	375	11.68	-3.277
226	6.47	1.729	276	8.00	2.066	326	9.87	0.344	376	11.72	-4.774
227	6.50	-2.010	277	8.03	-0.408	327	9.90	-1.776	377	11.74	-4.523
228	6.52	-2.641	278	8.07	-0.405	328	9.94	-3.025	378	11.78	+0.529
229	6.54	-2.390	279	8.13	1.098	329	9.98	-2.248	379	11.80	1.105
230	6.55	-0.869	280	8.19	2.977	330	10.01	0.354	380	11.82	1.732
231	6.56	0.361	281	8.22	2.729	331	10.04	1.606	381	11.84	2.359
232	6.58	3.862	282	8.33	-0.015	332	10.07	2.233	382	11.88	2.612
233	6.60	4.738	283	8.33	-1.012	333	10.09	0.734	383	11.92	1.739
234	6.63	5.115	284	8.36	-1.635	334	10.11	0.735	384	11.95	-1.382
235	6.68	0.744	285	8.38	-1.009	335	10.13	1.237	385	11.97	-3.506
236	6.71	-1.378	286	8.43	-1.006	336	10.17	0.365	386	12.01	+5.129
237	6.72	-1.752	287	8.49	-0.751	337	10.23	0.994	387	12.04	-4.877
238	6.75	-0.875	288	8.52	-0.125	338	10.27	1.622	388	12.05	-3.251
239	6.82	0.129	289	8.57	3.003	339	10.31	2.875	389	12.07	-1.374
240	6.87	0.508	290	8.63	3.005	340	10.34	2.877	390	12.09	-0.123
241	6.91	-1.114	291	8.64	1.508	341	10.38	1.005	391	12.14	0.129
242	6.92	-1.363	292	8.68	-1.615	342	10.44	-0.865	392	12.17	-0.118
243	6.94	-0.861	293	8.70	-2.487	343	10.47	-1.488	393	12.19	0.508
244	6.96	0.765	294	8.71	-2.487	344	10.51	-1.485	394	12.21	1.135
245	6.98	2.016	295	8.74	-0.359	345	10.53	-1.734	395	12.25	-0.986
246	7.01	0.518	296	8.77	-0.357	346	10.59	0.645	396	12.26	-1.986
247	7.04	-0.104	297	8.79	-0.356	347	10.65	2.274	397	12.28	-3.234
248	7.07	-0.102	298	8.82	0.520	348	10.68	2.026	398	12.30	-3.858
249	7.10	0.399	299	8.84	2.147	349	10.74	1.906	399	12.33	+3.856
250	7.12	1.401	300	8.88	4.275	350	10.77	2.033	400	12.39	0.522

INDEX NO. 734 1505-GR-2 BANNOSU U-D MAX.ACCEL.= 9.577(GAL) T= 6.09(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	12.42	1.774	451	14.23	-2.398	501	15.91	1.647	551	18.02	2.172
402	12.43	1.775	452	14.26	-2.219	502	15.95	2.899	552	18.05	2.174
403	12.45	2.026	453	14.29	-0.592	503	15.97	2.901	553	18.08	0.676
404	12.47	1.778	454	14.31	0.283	504	16.00	1.153	554	18.11	-0.946
405	12.53	-0.092	455	14.34	0.910	505	16.03	+1.094	555	18.17	-2.441
406	12.61	-4.461	456	14.36	0.412	506	16.06	+2.991	556	18.20	-2.190
407	12.62	-5.065	457	14.43	-1.034	507	16.10	+2.588	557	18.25	+0.311
408	12.63	-5.335	458	14.43	-2.457	508	16.13	+2.586	558	18.29	-0.058
409	12.64	-5.084	459	14.46	-0.955	509	16.18	+1.083	559	18.32	0.568
410	12.65	-3.834	460	14.49	0.921	510	16.24	0.170	560	18.40	-0.301
411	12.67	-2.582	461	14.53	0.424	511	16.27	0.797	561	18.48	-1.545
412	12.69	-0.081	462	14.55	0.051	512	16.29	1.049	562	18.49	+1.294
413	12.76	2.422	463	14.57	0.304	513	16.32	0.176	563	18.52	+0.042
414	12.78	3.300	464	14.61	0.930	514	16.35	+1.046	564	18.60	1.587
415	12.81	2.427	465	14.64	1.307	515	16.37	+2.964	565	18.65	1.341
416	12.87	+0.068	466	14.69	-0.564	516	16.41	+3.566	566	18.71	0.344
417	12.89	-1.316	467	14.72	-1.187	517	16.44	0.165	567	18.81	+1.772
418	12.92	-1.315	468	14.73	-1.186	518	16.47	0.637	568	18.86	+2.393
419	12.94	-1.313	469	14.78	-0.557	519	16.52	1.086	569	18.89	-1.266
420	12.98	-0.436	470	14.80	+0.306	520	16.57	0.589	570	18.92	-0.264
421	13.00	+0.059	471	14.82	0.319	521	16.60	0.571	571	18.99	1.615
422	13.03	-1.556	472	14.87	0.948	522	16.63	+0.425	572	19.03	0.993
423	13.07	-3.179	473	14.92	+0.173	523	16.68	+1.297	573	19.06	0.120
424	13.10	-3.177	474	14.95	+0.796	524	16.79	+0.769	574	19.09	0.372
425	13.12	-1.675	475	14.98	+1.168	525	16.84	+0.766	575	19.13	-0.249
426	13.15	0.576	476	15.01	+0.291	526	16.86	+0.764	576	19.19	0.379
427	13.20	0.204	477	15.03	0.336	527	16.89	+1.032	577	19.24	0.132
428	13.26	0.586	478	15.06	0.711	528	16.93	+0.779	578	19.27	0.134
429	13.30	0.337	479	15.12	1.341	529	16.96	0.222	579	19.32	+1.111
430	13.37	+0.282	480	15.23	+1.775	530	17.01	1.726	580	19.34	+1.734
431	13.39	+0.281	481	15.27	+3.023	531	17.08	0.605	581	19.39	+2.356
432	13.46	+0.651	482	15.33	+2.770	532	17.12	+0.016	582	19.44	+2.102
433	13.48	0.224	483	15.34	0.982	533	17.14	+0.388	583	19.52	1.027
434	13.51	0.652	484	15.38	2.609	534	17.17	0.237	584	19.60	0.782
435	13.56	+0.269	485	15.42	1.361	535	17.20	1.114	585	19.68	1.038
436	13.63	+2.265	486	15.46	+3.634	536	17.24	1.117	586	19.84	0.174
437	13.69	+1.259	487	15.48	+4.508	537	17.33	1.498	587	19.91	+0.445
438	13.79	0.247	488	15.52	+4.880	538	17.46	0.632	588	19.98	+0.815
439	13.84	0.250	489	15.54	-3.379	539	17.52	+1.237	589	20.02	+1.437
440	13.87	0.678	490	15.57	+0.877	540	17.55	+1.235	590	20.06	+0.809
441	13.90	0.379	491	15.60	1.030	541	17.58	+0.983	591	20.12	+0.180
442	13.95	+1.400	492	15.67	2.630	542	17.65	0.896	592	20.14	0.071
443	13.98	+2.489	493	15.71	2.883	543	17.71	0.275	593	20.17	1.073
444	14.01	+2.487	494	15.74	0.780	544	17.76	0.279	594	20.20	1.325
445	14.03	+2.735	495	15.77	+1.362	545	17.81	+0.592	595	20.22	1.326
446	14.08	+0.357	496	15.79	+3.861	546	17.84	+2.465	596	20.28	0.456
447	14.10	0.644	497	15.81	+4.859	547	17.88	+2.837	597	20.33	+1.060
448	14.12	1.521	498	15.84	+5.187	548	17.94	+1.332	598	20.39	+2.036
449	14.15	1.272	499	15.87	+2.986	549	17.97	+0.956	599	20.41	+1.159
450	14.19	+1.224	500	15.89	-0.854	550	18.00	0.920	600	20.48	2.345

INDEX NO. 734 1505-GR-2 BANNOSU U-D MAX.ACCEL.= 9.577(GAL) T= 6.09(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	20.51	2.597	651	23.18	1.286	701	26.46	0.298	751	31.41	2.242
602	20.54	2.099	652	23.21	0.038	702	26.53	-0.974	752	31.52	1.250
603	20.64	-1.394	653	23.34	-1.452	703	26.92	-0.322	753	31.57	1.504
604	20.66	-2.015	654	23.38	-0.574	704	27.09	-0.659	754	31.75	0.017
605	20.72	-0.783	655	23.43	-0.321	705	27.15	-0.305	755	31.80	0.270
606	20.76	0.469	656	23.47	-1.193	706	27.19	1.197	756	31.84	1.524
607	20.80	1.367	657	23.53	-2.066	707	27.26	1.577	757	31.91	1.278
608	20.82	1.119	658	23.53	-2.063	708	27.47	0.716	758	31.99	1.034
609	20.87	-0.752	659	23.56	-1.166	709	27.54	0.096	759	32.13	-0.830
610	20.91	-2.024	660	23.58	0.064	710	27.72	0.359	760	32.20	-0.950
611	20.94	-3.497	661	23.64	1.566	711	27.81	0.366	761	32.23	0.052
612	20.97	-3.495	662	23.68	2.571	712	27.96	0.126	762	32.36	0.936
613	21.03	-0.116	663	23.72	1.699	713	28.05	-1.116	763	32.53	-0.176
614	21.06	0.510	664	23.76	0.452	714	28.09	-1.114	764	32.61	-0.565
615	21.12	0.765	665	23.82	-0.563	715	28.17	-0.233	765	32.67	0.083
616	21.21	-1.663	666	23.87	-0.914	716	28.34	0.653	766	32.74	0.963
617	21.26	-1.975	667	23.94	-0.909	717	28.46	-0.213	767	32.80	1.967
618	21.31	-1.366	668	24.16	0.936	718	28.61	-1.453	768	32.86	1.971
619	21.34	-0.694	669	24.27	0.488	719	28.67	-1.199	769	32.96	1.104
620	21.36	0.159	670	24.33	-0.682	720	28.72	-0.570	770	33.03	1.109
621	21.46	-0.335	671	24.37	-0.876	721	28.89	-0.184	771	33.09	0.738
622	21.51	-0.331	672	24.42	-1.375	722	29.07	-1.421	772	33.17	0.119
623	21.56	-0.326	673	24.49	-1.996	723	29.15	-1.416	773	33.25	-0.125
624	21.60	0.174	674	24.55	-1.741	724	29.21	-0.536	774	33.32	1.379
625	21.65	0.552	675	24.59	-1.736	725	29.26	1.091	775	33.38	1.634
626	21.71	0.367	676	24.64	-1.485	726	29.32	1.721	776	33.56	0.522
627	21.76	-0.083	677	24.66	-1.483	727	29.40	1.101	777	33.66	0.779
628	21.82	-0.059	678	24.75	-0.227	728	29.55	-0.137	778	33.74	-0.090
629	21.86	-0.056	679	24.79	1.025	729	29.61	-0.383	779	34.17	-0.434
630	21.90	0.821	680	24.82	0.777	730	29.67	-0.754	780	34.34	1.077
631	21.95	-0.050	681	24.86	-0.094	731	29.71	-1.001	781	34.42	0.833
632	22.01	-0.071	682	24.92	-0.484	732	29.81	1.755	782	34.48	0.587
633	22.06	-0.417	683	25.02	0.167	733	29.85	2.633	783	34.61	-0.655
634	22.08	0.235	684	25.09	-0.702	734	29.92	2.388	784	34.69	-0.773
635	22.12	-0.038	685	25.14	-0.199	735	29.98	0.892	785	34.75	0.231
636	22.21	0.842	686	25.19	-0.695	736	30.08	-1.600	786	34.93	0.882
637	22.30	-0.025	687	25.24	-1.316	737	30.19	-0.467	787	34.98	0.497
638	22.32	-0.024	688	25.27	-0.189	738	30.26	0.537	788	35.04	0.501
639	22.41	-0.016	689	25.37	0.567	739	30.39	0.796	789	35.15	0.009
640	22.52	-0.835	690	25.57	-1.293	740	30.46	-0.073	790	35.22	-0.369
641	22.55	-0.383	691	25.62	-2.289	741	30.57	-0.941	791	35.30	-0.104
642	22.58	1.243	692	25.67	-2.286	742	30.64	-1.061	792	35.45	1.531
643	22.61	1.871	693	25.71	-0.782	743	30.69	-0.057	793	35.56	0.665
644	22.72	-0.246	694	25.78	0.846	744	30.81	0.825	794	35.65	-0.329
645	22.78	-0.817	695	25.87	-0.396	745	30.89	1.455	795	35.75	-0.072
646	22.83	-0.613	696	25.96	-0.389	746	30.96	0.980	796	36.11	1.955
647	22.97	-0.603	697	26.04	-1.009	747	31.06	-0.281	797	36.20	1.834
648	23.10	-1.219	698	26.06	-0.381	748	31.12	-0.277	798	36.44	4.352
649	23.11	-0.593	699	26.33	0.261	749	31.22	-0.020	799	36.58	0.736
650	23.14	1.283	700	26.43	0.016	750	31.27	0.857	800	36.65	0.386

INDEX NO. 734 1505-GR-2 BANNOSU U-D MAX.ACCEL.= 9.577(GAL) T= 6.09(SEC) NO. 5

NO.	(SEC)	(GAL)
801	36.74	0.398
802	36.87	-1.742
803	36.96	0.038
804	37.00	0.642
805	37.10	-0.475
806	37.15	-0.847
807	37.21	-0.843
808	37.36	1.667
809	37.62	1.685
810	37.78	-0.178
811	37.88	0.078
812	38.00	1.712
813	38.09	0.218
814	38.21	-0.148
815	38.30	0.232
816	38.41	-0.509
817	38.54	2.374
818	38.76	-0.359
819	38.93	1.153
820	39.02	0.969
821	39.19	1.796
822	39.32	2.055
823	39.46	0.940
824	39.56	0.947
825	39.87	-0.030
826	40.11	0.861
827	40.19	-0.258
828	40.27	-0.252
829	40.48	2.137
830	41.18	1.060
831	41.27	1.316
832	41.37	1.324
833	41.45	0.679

Table Ⅷ D-54. Digitized Accelerations of Earthquake Record with Index Number 735

INDEX NO. 735 1505-GR-2 BANNOSU HB. MAX.ACCEL.= -20.879(GAL) T= 4.71(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	0.290	51	1.98	1.302	101	3.10	-3.993	151	4.08	-0.674
2	0.08	1.545	52	2.01	2.304	102	3.13	-1.241	152	4.09	-0.922
3	0.14	2.174	53	2.04	0.837	103	3.14	2.364	153	4.11	-0.921
4	0.25	1.932	54	2.05	0.433	104	3.15	4.260	154	4.13	-1.920
5	0.29	1.935	55	2.07	1.085	105	3.16	0.761	155	4.14	-5.204
6	0.32	-0.312	56	2.11	1.736	106	3.18	8.367	156	4.16	-7.668
7	0.35	-1.105	57	2.13	1.436	107	3.20	7.869	157	4.17	-8.292
8	0.36	-0.456	58	2.19	-0.807	108	3.22	5.390	158	4.19	-7.041
9	0.41	0.508	59	2.23	-2.929	109	3.24	1.215	159	4.20	-2.060
10	0.43	-0.304	60	2.24	-3.353	110	3.25	-1.962	160	4.21	0.585
11	0.47	-1.552	61	2.27	-2.676	111	3.26	-3.231	161	4.22	3.710
12	0.51	0.325	62	2.30	-2.049	112	3.27	-3.481	162	4.23	4.981
13	0.56	2.204	63	2.33	-1.797	113	3.28	-1.605	163	4.24	5.212
14	0.60	3.456	64	2.36	-0.170	114	3.30	-1.353	164	4.26	5.213
15	0.63	2.209	65	2.37	0.455	115	3.33	+2.852	165	4.27	4.089
16	0.66	1.212	66	2.39	2.502	116	3.35	-4.100	166	4.30	4.341
17	0.71	1.214	67	2.42	2.959	117	3.38	-4.847	167	4.31	6.217
18	0.73	0.905	68	2.47	2.402	118	3.41	-0.471	168	4.32	7.092
19	0.77	0.93	69	2.50	3.569	119	3.44	5.530	169	4.33	7.718
20	0.79	-0.260	70	2.52	4.986	120	3.46	8.532	170	4.35	6.594
21	0.84	0.773	71	2.54	5.717	121	3.49	6.659	171	4.36	5.595
22	0.96	-0.610	72	2.56	5.843	122	3.51	2.536	172	4.37	5.846
23	0.99	-0.516	73	2.58	3.969	123	3.54	-2.857	173	4.38	6.847
24	1.02	-1.703	74	2.60	-0.153	124	3.55	-5.060	174	4.40	9.473
25	1.04	-1.762	75	2.62	0.722	125	3.57	-5.959	175	4.42	8.849
26	1.07	-0.665	76	2.65	1.723	126	3.60	-4.833	176	4.44	6.101
27	1.10	0.616	77	2.67	2.001	127	3.62	-1.956	177	4.48	2.353
28	1.13	0.110	78	2.73	3.226	128	3.66	2.046	178	4.49	-0.020
29	1.14	-0.505	79	2.72	3.355	129	3.68	3.047	179	4.51	1.056
30	1.17	-0.878	80	2.75	1.462	130	3.71	3.675	180	4.53	2.732
31	1.19	-0.252	81	2.77	-0.141	131	3.73	5.176	181	4.55	0.359
32	1.24	2.251	82	2.78	-2.640	132	3.75	6.427	182	4.56	-5.015
33	1.26	3.127	83	2.80	-4.764	133	3.78	5.554	183	4.57	-8.264
34	1.29	1.629	84	2.81	-5.138	134	3.79	2.805	184	4.58	-10.389
35	1.33	2.257	85	2.83	-3.012	135	3.81	1.181	185	4.59	-10.513
36	1.39	2.011	86	2.84	-3.261	136	3.83	5.808	186	4.60	-5.512
37	1.44	0.390	87	2.86	-3.509	137	3.85	8.059	187	4.62	3.738
38	1.45	0.641	88	2.89	-4.132	138	3.87	9.686	188	4.64	3.990
39	1.47	2.267	89	2.90	-3.007	139	3.88	9.436	189	4.66	-2.133
40	1.50	1.644	90	2.92	1.368	140	3.90	5.668	190	4.69	-10.381
41	1.59	-3.349	91	2.94	4.870	141	3.93	-6.934	191	4.70	-19.880
42	1.62	-2.472	92	2.96	5.122	142	3.94	-12.933	192	4.71	-20.879
43	1.67	1.906	93	2.98	2.746	143	3.95	-15.300	193	4.72	-17.128
44	1.70	0.438	94	3.00	-0.125	144	3.97	-16.556	194	4.74	-11.877
45	1.75	-2.058	95	3.01	-3.874	145	3.98	-12.805	195	4.77	-2.375
46	1.81	1.040	96	3.02	-8.573	146	4.00	-5.554	196	4.79	-0.499
47	1.85	1.668	97	3.03	-9.872	147	4.01	-2.426	197	4.80	7.751
48	1.89	1.921	98	3.05	-10.871	148	4.02	-1.426	198	4.83	9.128
49	1.92	1.046	99	3.06	-8.370	149	4.03	1.447	199	4.86	8.005
50	1.95	0.426	100	3.07	-6.494	150	4.06	0.324	200	4.88	5.131

INDEX NO. 735 1505-GR-2 BANNOSU HB. MAX.ACCEL.= -20.879(GAL) T= 4.71(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.89	3.257	251	5.87	-7.798	301	7.11	-0.835	351	8.30	1.872
202	4.91	3.008	252	5.89	-9.671	302	7.13	-4.584	352	8.32	-2.251
203	4.93	4.763	253	5.95	-9.669	303	7.15	-4.957	353	8.34	-5.374
204	4.96	11.637	254	5.97	-6.666	304	7.17	-3.456	354	8.35	-5.999
205	4.96	12.868	255	6.07	4.092	305	7.18	-1.830	355	8.36	-5.748
206	5.01	11.765	256	6.10	7.842	306	7.20	-1.579	356	8.39	-2.621
207	5.03	-2.732	257	6.12	12.363	307	7.23	-4.952	357	8.41	-2.870
208	5.05	-5.036	258	6.13	13.970	308	7.24	-9.576	358	8.43	-4.743
209	5.06	-6.230	259	6.16	14.596	309	7.26	-7.450	359	8.45	-2.867
210	5.09	-4.103	260	6.18	10.223	310	7.29	-4.551	360	8.47	-0.990
211	5.10	-1.852	261	6.19	6.474	311	7.31	7.678	361	8.49	-0.364
212	5.13	-1.600	262	6.23	7.351	312	7.33	8.304	362	8.52	-0.613
213	5.14	-4.974	263	6.24	7.977	313	7.37	9.057	363	8.54	-3.486
214	5.16	-5.598	264	6.27	8.104	314	7.39	10.933	364	8.58	-4.983
215	5.18	-6.221	265	6.29	3.731	315	7.42	9.436	365	8.59	-3.858
216	5.20	-4.970	266	6.31	-3.267	316	7.44	5.687	366	8.60	-1.982
217	5.22	-4.718	267	6.33	-6.766	317	7.46	1.563	367	8.62	1.143
218	5.25	-10.342	268	6.36	-7.264	318	7.48	-0.435	368	8.64	4.270
219	5.26	-15.466	269	6.38	-6.262	319	7.50	-1.683	369	8.67	3.772
220	5.28	-18.340	270	6.41	-6.510	320	7.53	-0.806	370	8.69	1.524
221	5.29	-17.464	271	6.42	-10.259	321	7.56	0.195	371	8.72	0.275
222	5.33	-5.288	272	6.44	-12.757	322	7.58	1.447	372	8.77	1.529
223	5.35	7.540	273	6.46	-12.756	323	7.61	1.448	373	8.80	2.156
224	5.37	1.666	274	6.49	-6.879	324	7.63	-3.174	374	8.82	2.407
225	5.38	-2.707	275	6.53	3.498	325	7.66	-8.022	375	8.83	2.408
226	5.40	-5.581	276	6.55	7.249	326	7.70	-8.419	376	8.85	2.409
227	5.42	-4.330	277	6.58	8.251	327	7.75	-4.166	377	8.86	0.910
228	5.44	3.796	278	6.60	4.878	328	7.77	2.710	378	8.88	+0.588
229	5.46	6.547	279	6.62	1.379	329	7.79	4.587	379	8.92	0.914
230	5.47	7.798	280	6.64	-2.619	330	7.81	4.338	380	8.94	2.165
231	5.50	9.175	281	6.65	-1.742	331	7.84	-0.409	381	8.95	2.416
232	5.52	10.427	282	6.67	1.382	332	7.86	-2.533	382	8.97	2.792
233	5.55	9.926	283	6.71	0.760	333	7.88	-3.531	383	8.99	0.919
234	5.56	5.004	284	6.73	0.512	334	7.90	-1.655	384	9.00	-2.454
235	5.57	3.395	285	6.75	4.513	335	7.92	1.095	385	9.01	-4.954
236	5.59	2.681	286	6.77	7.640	336	7.94	3.597	386	9.02	-6.203
237	5.61	3.306	287	6.78	9.640	337	7.96	3.974	387	9.06	-6.325
238	5.62	5.808	288	6.81	8.768	338	7.99	2.726	388	9.07	-5.325
239	5.64	7.935	289	6.83	4.269	339	8.02	-0.306	389	9.12	-2.196
240	5.67	1.437	290	6.87	5.272	340	8.05	+1.645	390	9.15	-0.319
241	5.68	-3.686	291	6.89	7.398	341	8.07	+0.393	391	9.18	-3.692
242	5.70	-4.060	292	6.91	5.275	342	8.09	2.107	392	9.20	-5.940
243	5.71	3.440	293	6.93	-5.998	343	8.11	2.109	393	9.21	-5.940
244	5.75	7.568	294	6.96	-8.367	344	8.14	-0.013	394	9.25	-4.687
245	5.77	2.944	295	6.97	+10.220	345	8.17	-2.011	395	9.26	-0.936
246	5.78	-2.054	296	6.99	+7.044	346	8.20	0.490	396	9.29	0.564
247	5.79	-6.603	297	7.00	+4.968	347	8.21	1.116	397	9.31	0.316
248	5.81	-8.552	298	7.03	+2.486	348	8.22	2.116	398	9.34	0.318
249	5.82	-6.676	299	7.06	-0.589	349	8.24	2.742	399	9.35	1.194
250	5.84	-5.675	300	7.09	0.287	350	8.27	3.620	400	9.38	1.196

INDEX NO. 735 1505-GR-2 BANNOSU NO. MAX.ACCEL.= -20.679(GAL) T= 4.71(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	9.42	3.698	451	10.01	4.156	501	11.90	4.871	551	13.50	-1.266
402	9.45	0.826	452	10.04	4.158	502	11.93	5.248	552	13.52	-1.015
403	9.47	7.823	453	10.07	3.283	503	11.95	1.750	553	13.53	0.610
404	9.50	6.829	454	10.09	-5.713	504	11.98	-0.997	554	13.56	1.487
405	9.51	0.339	455	10.11	-4.211	505	12.04	-2.868	555	13.58	0.988
406	9.55	7.382	456	10.13	-1.834	506	12.07	-3.491	556	13.60	-1.599
407	9.59	3.960	457	10.15	-0.248	507	12.11	-1.988	557	13.64	-2.757
408	9.62	1.712	458	10.16	1.291	508	12.14	-2.611	558	13.66	-2.255
409	9.64	-1.535	459	10.19	2.919	509	12.17	-3.859	559	13.69	1.246
410	9.66	-3.659	460	10.21	-1.454	510	12.20	-3.232	560	13.71	2.498
411	9.68	-9.407	461	10.22	-6.453	511	12.23	2.644	561	13.74	1.269
412	9.69	-14.407	462	10.24	-6.452	512	12.25	5.146	562	13.77	-1.490
413	9.72	-15.154	463	10.27	-9.325	513	12.26	5.146	563	13.79	-2.496
414	9.74	-13.928	464	10.30	-7.023	514	12.27	5.522	564	13.81	-2.494
415	9.76	-7.027	465	10.31	-5.967	515	12.29	4.023	565	13.88	2.510
416	9.78	-3.526	466	10.34	-1.526	516	12.34	-0.973	566	13.90	3.386
417	9.79	-1.050	467	10.37	1.306	517	12.36	-1.346	567	13.92	3.387
418	9.80	-1.024	468	10.39	5.432	518	12.38	-1.094	568	13.95	0.839
419	9.81	-1.023	469	10.42	0.685	519	12.46	1.160	569	13.98	-1.857
420	9.84	-0.397	470	10.45	7.312	520	12.49	0.537	570	14.00	-2.731
421	9.86	-0.145	471	10.49	4.189	521	12.53	-0.709	571	14.03	-2.229
422	9.87	1.235	472	10.54	-1.431	522	12.56	-2.207	572	14.06	-0.602
423	9.89	2.056	473	10.57	-2.304	523	12.58	-0.706	573	14.08	-0.851
424	9.90	4.167	474	10.59	-1.803	524	12.60	2.065	574	14.10	-2.099
425	9.93	3.403	475	10.61	1.373	525	12.63	2.422	575	14.12	-3.098
426	9.96	-3.386	476	10.63	1.699	526	12.67	-0.075	576	14.15	-3.096
427	9.98	-4.087	477	10.67	1.077	527	12.69	-2.823	577	14.17	-2.220
428	9.99	-5.511	478	10.71	2.580	528	12.72	-3.821	578	14.19	2.531
429	10.01	-4.016	479	10.74	2.582	529	12.75	-0.694	579	14.21	3.158
430	10.03	-1.884	480	10.76	0.834	530	12.77	2.682	580	14.25	0.035
431	10.05	-0.007	481	10.79	-3.538	531	12.80	3.933	581	14.31	-2.460
432	10.09	0.620	482	10.82	-4.036	532	12.82	3.685	582	14.36	-1.581
433	10.13	0.998	483	10.85	-4.909	533	12.86	0.938	583	14.39	-0.329
434	10.16	0.125	484	10.87	-4.533	534	12.89	-1.309	584	14.42	2.547
435	10.21	2.878	485	10.89	-6.282	535	12.91	-1.558	585	14.44	4.048
436	10.24	2.636	486	10.91	-3.780	536	12.95	0.819	586	14.48	3.176
437	10.26	0.382	487	10.95	-0.653	537	12.99	0.572	587	14.50	2.303
438	10.29	-1.116	488	10.96	-0.276	538	13.03	0.325	588	14.56	1.682
439	10.31	-0.884	489	10.99	0.349	539	13.06	-1.548	589	14.59	0.684
440	10.33	1.262	490	11.03	2.352	540	13.10	-2.795	590	14.63	0.936
441	10.38	1.640	491	11.06	4.479	541	13.15	-2.916	591	14.70	0.316
442	10.41	1.392	492	11.08	5.481	542	13.18	-1.914	592	14.74	-1.180
443	10.43	1.019	493	11.71	2.108	543	13.22	1.463	593	14.77	-1.553
444	10.47	1.666	494	11.75	-5.783	544	13.24	3.089	594	14.80	-0.301
445	10.50	-0.476	495	11.79	-6.388	545	13.27	3.341	595	14.83	0.075
446	10.52	-0.476	496	11.79	-4.086	546	13.33	2.221	596	14.86	-1.422
447	10.54	-7.223	497	11.80	-1.135	547	13.37	1.599	597	14.89	-4.294
448	10.56	-4.722	498	11.82	-0.758	548	13.41	2.101	598	14.91	-3.668
449	10.58	0.529	499	11.85	-0.756	549	13.44	0.353	599	14.93	-0.917
450	10.60	3.155	500	11.88	1.745	550	13.46	-0.894	600	14.95	0.708

INDEX NO. 735 1505-GR-2 BANNOSU NO. MAX.ACCEL.= -20.879(GAL) T= 4.71(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	15.00	-1.787	651	16.33	3.930	701	17.76	5.281	751	19.54	-5.221
602	15.03	-2.410	652	16.35	5.807	702	17.78	7.407	752	19.56	-4.344
603	15.06	-2.408	653	16.38	2.059	703	17.82	7.785	753	19.59	-2.092
604	15.09	-0.906	654	16.39	1.435	704	17.84	5.911	754	19.60	-0.591
605	15.11	3.845	655	16.43	1.687	705	17.89	2.165	755	19.63	1.910
606	15.14	4.097	656	16.44	2.313	706	17.93	-0.581	756	19.66	1.662
607	15.18	3.850	657	16.47	3.565	707	17.96	-3.080	757	19.69	2.914
608	15.21	3.602	658	16.49	2.692	708	18.01	-3.451	758	19.71	4.415
609	15.24	1.979	659	16.53	-0.679	709	18.07	-2.572	759	19.74	4.792
610	15.27	0.108	660	16.55	-1.053	710	18.10	-2.445	760	19.82	5.798
611	15.30	-1.786	661	16.58	-1.301	711	18.13	-4.068	761	19.86	5.925
612	15.32	-1.785	662	16.60	-0.425	712	18.15	-4.066	762	19.88	5.302
613	15.34	-9.263	663	16.62	3.326	713	18.18	-2.189	763	19.91	5.554
614	15.37	2.238	664	16.63	5.452	714	18.21	0.312	764	19.95	5.932
615	15.40	2.240	665	16.65	6.703	715	18.23	0.563	765	19.98	0.809
616	15.43	-0.757	666	16.67	5.580	716	18.26	-0.309	766	20.01	-2.938
617	15.45	-3.005	667	16.69	2.706	717	18.30	-0.306	767	20.03	-5.811
618	15.47	-5.504	668	16.72	-1.066	718	18.33	1.195	768	20.06	-8.685
619	15.48	-5.753	669	16.74	-1.290	719	18.39	3.449	769	20.10	-5.682
620	15.51	-3.626	670	16.79	-2.538	720	18.41	4.701	770	20.13	-3.180
621	15.54	1.000	671	16.81	-4.410	721	18.43	4.702	771	20.16	-1.552
622	15.56	2.626	672	16.85	-4.157	722	18.47	4.080	772	20.19	1.199
623	15.57	3.877	673	16.89	-4.404	723	18.51	4.957	773	20.24	4.452
624	15.61	0.505	674	16.93	-5.026	724	18.54	3.209	774	20.28	4.830
625	15.65	-2.367	675	16.97	-2.273	725	18.58	2.212	775	20.31	3.581
626	15.68	-1.490	676	17.00	1.478	726	18.64	0.966	776	20.34	1.709
627	15.70	-0.863	677	17.02	4.604	727	18.69	0.345	777	20.38	0.086
628	15.73	-0.486	678	17.04	6.106	728	18.71	0.096	778	20.40	1.338
629	15.76	-2.984	679	17.08	4.358	729	18.74	-1.151	779	20.45	3.592
630	15.79	-3.857	680	17.10	1.860	730	18.79	-3.647	780	20.47	2.343
631	15.81	-3.355	681	17.14	3.362	731	18.83	-4.394	781	20.52	-0.153
632	15.84	-1.478	682	17.17	5.065	732	18.87	-4.017	782	20.56	-1.400
633	15.86	2.449	683	17.20	4.952	733	18.93	-4.659	783	20.59	0.101
634	15.89	4.525	684	17.24	3.120	734	18.94	-2.762	784	20.63	0.679
635	15.92	5.776	685	17.32	-2.469	735	18.99	1.865	785	20.65	-1.019
636	15.95	4.903	686	17.34	-5.998	736	19.00	5.741	786	20.69	-2.661
637	15.97	1.780	687	17.37	-4.495	737	19.03	5.743	787	20.73	-0.763
638	16.01	0.408	688	17.43	-2.244	738	19.06	3.496	788	20.80	1.741
639	16.02	1.409	689	17.43	-1.616	739	19.08	3.747	789	20.83	3.618
640	16.05	2.245	690	17.46	-3.739	740	19.11	3.249	790	20.85	3.994
641	16.07	0.787	691	17.50	-3.862	741	19.15	3.251	791	20.89	1.122
642	16.09	-0.006	692	17.53	-2.236	742	19.18	5.379	792	20.91	0.249
643	16.12	-1.333	693	17.56	-0.732	743	19.20	6.255	793	20.95	-0.123
644	16.16	-3.581	694	17.59	0.268	744	19.23	5.132	794	20.97	0.503
645	16.19	-4.078	695	17.62	-2.228	745	19.30	1.012	795	21.03	1.507
646	16.22	-5.451	696	17.65	-2.851	746	19.35	-2.359	796	21.07	1.510
647	16.24	-4.825	697	17.67	-0.975	747	19.36	-3.608	797	21.11	1.137
648	16.28	-3.947	698	17.69	0.901	748	19.39	-3.981	798	21.15	3.265
649	16.31	-0.445	699	17.72	2.778	749	19.46	-4.351	799	21.21	2.144
650	16.32	1.054	700	17.75	3.405	750	19.52	-4.847	800	21.25	1.522

INDEX NO. 735 1505-GR-2 BANNOSU HB. MAX.ACCEL.= -20.879(GAL) T= 4.71(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	21.29	1.150	851	23.37	0.670	901	25.47	0.818	951	27.92	0.384			
802	21.32	2.227	852	23.39	-1.202	902	25.51	0.820	952	27.96	0.117			
803	21.35	2.404	853	23.42	-1.203	903	25.57	-2.549	953	27.98	0.094			
804	21.40	-2.042	854	23.46	-1.196	904	25.65	-3.293	954	28.04	1.997			
805	21.43	-3.464	855	23.48	-1.021	905	25.68	-3.541	955	28.14	0.379			
806	21.45	-2.586	856	23.53	-3.318	906	25.74	-2.037	956	28.19	-1.116			
807	21.48	-0.086	857	23.57	-0.565	907	25.80	-0.158	957	28.24	-4.238			
808	21.51	1.791	858	23.61	0.062	908	25.83	0.468	958	28.29	+2.734			
809	21.56	0.294	859	23.63	-0.186	909	25.88	1.721	959	28.42	-2.101			
810	21.59	-0.453	860	23.67	-2.058	910	25.92	2.724	960	28.46	-2.098			
811	21.62	2.066	861	23.73	-3.429	911	25.96	2.477	961	28.51	-1.219			
812	21.65	3.925	862	23.75	-1.052	912	25.99	2.355	962	28.57	1.284			
813	21.69	1.553	863	23.79	-0.675	913	26.02	1.481	963	28.63	2.013			
814	21.74	0.932	864	23.83	-0.922	914	26.09	-0.513	964	28.68	5.041			
815	21.78	1.435	865	23.95	-0.914	915	26.14	-1.134	965	28.72	4.794			
816	21.84	1.813	866	24.02	-1.284	916	26.26	-3.625	966	28.77	3.547			
817	21.91	-0.056	867	24.03	-1.283	917	26.36	-2.119	967	28.92	-2.942			
818	21.97	-1.331	868	24.08	-0.029	918	26.42	-0.884	968	29.00	-4.186			
819	22.00	-1.299	869	24.11	2.221	919	26.46	2.136	969	29.04	-4.609			
820	22.03	1.027	870	24.13	3.223	920	26.50	2.140	970	29.10	-3.304			
821	22.07	0.580	871	24.16	3.475	921	26.54	3.018	971	29.14	-1.802			
822	22.14	-0.665	872	24.20	1.728	922	26.50	4.270	972	29.17	-1.424			
823	22.19	-0.411	873	24.24	1.106	923	26.59	4.021	973	29.23	0.078			
824	22.23	1.216	874	24.30	-2.389	924	26.63	2.149	974	29.28	2.582			
825	22.25	2.717	875	24.33	-3.637	925	26.66	1.527	975	29.33	2.586			
826	22.33	3.698	876	24.37	-2.364	926	26.72	0.280	976	29.37	1.088			
827	22.42	2.229	877	24.40	-2.632	927	26.80	-0.963	977	29.40	0.666			
828	22.48	-1.691	878	24.46	-4.078	928	26.86	-2.209	978	29.53	-0.775			
829	22.50	-3.396	879	24.46	-5.501	929	26.92	-1.580	979	29.63	-1.643			
830	22.53	-4.387	880	24.52	-4.874	930	27.02	-2.447	980	29.80	-0.756			
831	22.58	-1.634	881	24.56	1.004	931	27.07	-0.319	981	29.85	0.122			
832	22.61	1.867	882	24.61	2.682	932	27.12	+0.315	982	29.90	-0.749			
833	22.63	2.494	883	24.65	2.010	933	27.17	0.312	983	29.94	-1.621			
834	22.69	2.498	884	24.70	4.513	934	27.22	2.446	984	30.00	-2.367			
835	22.74	-0.248	885	24.72	5.140	935	27.28	2.195	985	30.07	1.387			
836	22.79	-1.245	886	24.78	3.269	936	27.30	1.321	986	30.12	2.390			
837	22.84	2.508	887	24.83	1.147	937	27.34	0.949	987	30.20	2.146			
838	22.87	3.385	888	24.87	-0.724	938	27.38	2.452	988	30.31	4.278			
839	22.93	1.889	889	24.91	-3.221	939	27.43	1.580	989	30.44	1.787			
840	22.98	1.017	890	24.97	-3.592	940	27.48	+0.291	990	30.53	-3.205			
841	23.01	-3.354	891	25.01	-2.984	941	27.52	0.962	991	30.61	-2.950			
842	23.07	-3.975	892	25.05	-2.086	942	27.56	0.089	992	30.67	-1.321			
843	23.11	-2.222	893	25.11	>2.957	943	27.63	-2.405	993	30.74	-1.567			
844	23.17	0.031	894	25.14	-2.954	944	27.67	-3.402	994	30.81	2.063			
845	23.19	2.157	895	25.19	-1.451	945	27.69	-3.651	995	30.96	2.072			
846	23.21	1.659	896	25.25	1.052	946	27.73	-2.523	996	31.06	1.580			
847	23.25	0.037	897	25.28	2.929	947	27.77	-0.646	997	31.10	0.958			
848	23.29	0.914	898	25.33	4.558	948	27.79	-1.519	998	31.16	-1.912			
849	23.31	1.916	899	25.38	3.062	949	27.83	-2.141	999	31.23	-0.658			
850	23.34	1.918	900	25.42	2.439	950	27.86	-1.889	1000	31.28	-0.654			

INDEX NO. 735 1505-GR-2 BANNOSU HB. MAX.ACCEL.= -20.879(GAL) T= 4.71(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	31.40	-0.020	1051	35.11	-1.634	1101	39.32	-1.341
1002	31.48	0.234	1052	35.18	-2.505	1102	39.36	-0.713
1003	31.52	-0.637	1053	35.29	-2.247	1103	39.45	1.417
1004	31.58	-0.007	1054	35.39	-0.365	1104	39.53	3.673
1005	31.64	0.870	1055	35.47	1.765	1105	39.61	2.178
1006	31.71	2.501	1056	35.55	2.770	1106	39.73	0.312
1007	31.75	2.503	1057	35.64	0.276	1107	39.80	0.817
1008	31.83	-0.240	1058	35.74	-0.986	1108	39.87	0.321
1009	31.89	-1.486	1059	35.83	+2.459	1109	39.94	-0.673
1010	32.05	-1.850	1060	35.88	-2.830	1110	40.03	+0.042
1011	32.11	0.654	1061	35.97	-0.325	1111	40.09	2.462
1012	32.16	-0.216	1062	36.07	0.931	1112	40.14	3.715
1013	32.22	2.787	1063	36.16	0.938	1113	40.17	3.717
1014	32.30	3.793	1064	36.23	1.588	1114	40.29	0.600
1015	32.36	1.922	1065	36.32	1.574	1115	40.36	-0.269
1016	32.41	0.425	1066	36.42	-1.793	1116	40.49	-0.385
1017	32.45	-1.196	1067	36.51	-4.036	1117	40.73	0.630
1018	32.50	-2.067	1068	36.63	-3.152	1118	40.83	0.887
1019	32.52	-2.066	1069	36.70	-0.898	1119	40.90	1.268
1020	32.69	-4.304	1070	36.80	+0.516	1120	40.94	0.020
1021	32.75	-1.550	1071	36.91	0.991	1121	40.98	0.648
1022	32.85	3.831	1072	37.06	-0.247	1122	41.06	2.778
1023	32.92	3.836	1073	37.14	-0.617	1123	41.10	3.781
1024	32.97	2.590	1074	37.23	-2.111	1124	41.35	-0.326
1025	32.99	2.591	1075	37.29	-4.232	1125	41.49	1.308
1026	33.06	1.346	1076	37.36	-3.977	1126	41.62	2.317
1027	33.13	-0.773	1077	37.47	0.930	1127	41.71	1.898
1028	33.20	0.356	1078	37.59	1.665	1128	41.79	0.793
1029	33.31	+0.885	1079	37.66	1.867	1129	41.86	-1.791
1030	33.38	0.389	1080	37.72	1.422	1130	41.91	-3.288
1031	33.45	0.123	1081	37.78	-1.448			
1032	33.52	0.755	1082	37.83	-3.320			
1033	33.66	2.013	1083	37.90	-3.940			
1034	33.70	2.016	1084	38.03	-1.181			
1035	33.81	0.148	1085	38.12	-0.175			
1036	33.89	-0.470	1086	38.19	0.704			
1037	33.97	-3.590	1087	38.25	1.709			
1038	33.99	-4.213	1088	38.31	2.588			
1039	34.03	-4.210	1089	38.38	0.842			
1040	34.09	-0.831	1090	38.46	-2.899			
1041	34.13	0.421	1091	38.55	-3.019			
1042	34.19	1.675	1092	38.58	-1.392			
1043	34.24	2.928	1093	38.66	0.488			
1044	34.35	2.041	1094	38.76	-1.379			
1045	34.43	-1.802	1095	38.83	-0.750			
1046	34.54	-5.925	1096	38.96	0.883			
1047	34.62	-3.419	1097	39.03	0.263			
1048	34.73	-0.536	1098	39.09	-1.606			
1049	34.80	1.343	1099	39.15	-1.927			
1050	35.02	0.858	1100	39.28	-1.344			

Table Ⅷ D-55. Digitized Accelerations of Earthquake Record with Index Number 736

INDEX NO. 736　907-GR-114 TAIHA BRIDGE　TR. MAX.ACCEL.= 29.784(GAL)　T=10.35(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.00	-0.657	51	1.00	-1.269	101	2.04	0.652	151	3.09	-0.122
2	0.03	-0.900	52	1.03	-1.097	102	2.05	0.050	152	3.11	1.125
3	0.05	-0.670	53	1.01	-1.903	103	2.07	-0.453	153	3.12	1.498
4	0.06	-0.241	54	1.04	-1.908	104	2.09	-1.081	154	3.14	1.495
5	0.07	0.755	55	1.06	-1.911	105	2.11	-1.083	155	3.19	0.611
6	0.09	1.377	56	1.07	-2.163	106	2.13	-0.836	156	3.22	0.605
7	0.11	1.124	57	1.09	-2.165	107	2.15	-0.215	157	3.24	0.602
8	0.12	0.122	58	1.13	-1.668	108	2.17	0.405	158	3.27	0.222
9	0.13	-0.136	59	1.13	-0.421	109	2.18	0.403	159	3.31	-0.033
10	0.16	-0.569	60	1.14	-0.049	110	2.20	-0.224	160	3.33	-0.662
11	0.19	-1.515	61	1.15	0.198	111	2.22	-0.477	161	3.35	-1.040
12	0.21	-1.517	62	1.18	-0.305	112	2.23	-0.854	162	3.36	-1.042
13	0.23	-2.020	63	1.20	-0.933	113	2.25	-0.608	163	3.39	-0.797
14	0.24	-2.048	64	1.22	-1.311	114	2.27	-0.235	164	3.44	-0.179
15	0.26	-3.051	65	1.23	-1.313	115	2.30	0.009	165	3.50	-1.086
16	0.28	-3.054	66	1.24	-1.066	116	2.33	-0.871	166	3.54	-0.821
17	0.31	-2.810	67	1.26	-0.693	117	2.37	-1.126	167	3.57	-0.452
18	0.35	-2.041	68	1.29	-0.697	118	2.39	-0.806	168	3.63	-0.462
19	0.37	-2.044	69	1.33	-1.325	119	2.41	-0.634	169	3.70	-0.473
20	0.38	-1.546	70	1.31	-1.327	120	2.43	-0.263	170	3.75	-0.232
21	0.40	-0.554	71	1.33	-1.331	121	2.45	-0.266	171	3.77	-0.234
22	0.42	-0.303	72	1.35	-1.332	122	2.46	-0.520	172	3.79	-0.238
23	0.44	0.000	73	1.37	-0.087	123	2.50	-1.148	173	3.80	-0.240
24	0.46	-0.559	74	1.39	0.160	124	2.51	-1.150	174	3.82	-0.744
25	0.47	-0.812	75	1.42	0.157	125	2.52	-0.902	175	3.85	-1.748
26	0.49	-0.815	76	1.42	0.154	126	2.55	0.342	176	3.86	-1.750
27	0.51	0.056	77	1.43	-0.097	127	2.57	1.214	177	3.90	-1.757
28	0.52	0.365	78	1.46	-0.727	128	2.60	1.583	178	3.95	-0.265
29	0.54	-0.197	79	1.46	-0.730	129	2.63	0.954	179	3.97	0.731
30	0.55	-0.825	80	1.49	-0.732	130	2.65	0.325	180	3.99	1.603
31	0.58	-1.836	81	1.52	-0.735	131	2.69	-0.555	181	4.01	1.674
32	0.60	-1.582	82	1.55	-0.988	132	2.70	-1.182	182	4.04	1.969
33	0.61	-1.209	83	1.55	-1.617	133	2.72	-1.811	183	4.08	1.712
34	0.62	-1.462	84	1.57	-1.619	134	2.74	-1.564	184	4.11	1.332
35	0.65	-1.842	85	1.58	-2.372	135	2.76	-1.566	185	4.14	0.452
36	0.68	-2.472	86	1.64	-0.381	136	2.77	-0.944	186	4.17	-0.551
37	0.71	-3.103	87	1.64	-0.139	137	2.80	-0.073	187	4.19	-1.180
38	0.73	-2.231	88	1.72	0.106	138	2.81	0.548	188	4.21	-1.184
39	0.75	-0.983	89	1.73	0.103	139	2.83	0.921	189	4.23	-1.187
40	0.76	-0.361	90	1.78	-0.154	140	2.85	-0.333	190	4.25	-1.440
41	0.78	0.636	91	1.81	-1.034	141	2.86	-0.584	191	4.27	-1.818
42	0.81	0.066	92	1.83	-2.038	142	2.89	-0.964	192	4.28	-1.571
43	0.83	0.692	93	1.85	-2.291	143	2.92	-0.988	193	4.31	-0.950
44	0.84	-0.249	94	1.88	-1.420	144	2.95	-0.349	194	4.34	-0.329
45	0.86	-0.628	95	1.89	-1.172	145	2.98	-0.353	195	4.36	0.290
46	0.88	-0.631	96	1.92	-0.552	146	3.00	-0.607	196	4.39	0.286
47	0.89	-0.008	97	1.94	-0.805	147	3.03	-1.237	197	4.42	0.908
48	0.91	0.614	98	1.97	-0.810	148	3.04	-1.239	198	4.43	1.279
49	0.92	0.361	99	1.99	-0.814	149	3.06	-1.242	199	4.45	1.026
50	0.94	-0.265	100	2.02	-0.819	150	3.07	-0.994	200	4.47	0.647

INDEX NO. 736　907-GR-114 TAIHA BRIDGE　TR. MAX.ACCEL.= 29.784(GAL)　T=10.35(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.48	-0.231	251	6.27	-0.278	301	7.76	0.717	351	8.82	1.538
202	4.50	-0.233	252	6.29	-0.532	302	7.79	1.337	352	8.83	0.537
203	4.52	-0.235	253	6.33	-0.538	303	7.84	0.454	353	8.84	-0.538
204	4.55	0.000	254	6.35	-1.187	304	7.87	-0.175	354	8.85	-0.715
205	4.56	-0.242	255	6.37	-1.170	305	7.91	-1.181	355	8.86	-0.716
206	4.58	-0.620	256	6.39	-0.923	306	7.93	-1.811	356	8.87	0.531
207	4.64	-2.505	257	6.41	0.573	307	7.98	-0.943	357	8.88	2.653
208	4.67	-3.135	258	6.43	0.320	308	8.00	-0.947	358	8.89	3.402
209	4.69	-3.140	259	6.46	-1.185	309	8.04	-0.955	359	8.90	3.401
210	4.72	-2.519	260	6.47	-1.188	310	8.06	-0.957	360	8.92	0.023
211	4.75	-1.274	261	6.49	-0.941	311	8.08	-0.536	361	8.96	-10.734
212	4.78	0.595	262	6.53	0.302	312	8.10	0.909	362	8.97	-14.611
213	4.84	0.565	263	6.54	0.925	313	8.12	1.031	363	8.98	-16.737
214	4.91	1.449	264	6.56	0.922	314	8.14	0.029	364	9.00	-17.115
215	4.97	1.436	265	6.59	0.042	315	8.16	0.025	365	9.02	-16.869
216	5.03	1.176	266	6.61	0.039	316	8.18	0.647	366	9.06	-16.500
217	5.07	1.171	267	6.63	0.285	317	8.20	1.269	367	9.07	-14.377
218	5.11	0.541	268	6.67	0.278	318	8.23	1.888	368	9.11	1.115
219	5.15	-1.590	269	6.70	0.023	319	8.26	2.133	369	9.12	7.738
220	5.17	-1.593	270	6.74	-0.357	320	8.28	1.630	370	9.13	10.862
221	5.18	-1.345	271	6.77	-0.988	321	8.30	0.378	371	9.15	12.234
222	5.23	3.521	272	6.80	-0.367	322	8.34	-0.254	372	9.16	13.232
223	5.28	0.761	273	6.84	-0.125	323	8.36	-0.007	373	9.18	13.654
224	5.30	1.118	274	6.85	-0.126	324	8.37	-0.634	374	9.19	15.103
225	5.45	1.361	275	6.90	-0.135	325	8.39	-1.888	375	9.20	18.475
226	5.46	1.356	276	6.94	0.485	326	8.42	-3.143	376	9.21	19.849
227	5.51	-0.151	277	6.96	1.104	327	8.45	-2.522	377	9.22	19.347
228	5.53	-0.464	278	7.00	0.847	328	8.47	-2.276	378	9.23	17.096
229	5.56	-1.034	279	7.03	0.592	329	8.50	-3.781	379	9.24	3.093
230	5.60	-1.416	280	7.06	0.587	330	8.52	-1.035	380	9.27	-14.911
231	5.63	+0.795	281	7.09	0.206	331	8.54	7.211	381	9.30	-17.415
232	5.66	-0.175	282	7.12	0.452	332	8.55	8.459	382	9.31	-14.041
233	5.70	1.891	283	7.14	0.198	333	8.57	8.456	383	9.33	5.578
234	5.73	1.638	284	7.16	0.194	334	8.59	9.078	384	9.34	12.826
235	5.76	0.867	285	7.21	0.436	335	8.60	10.325	385	9.35	13.451
236	5.80	1.050	286	7.24	0.431	336	8.63	11.446	386	9.36	13.824
237	5.82	0.173	287	7.28	0.175	337	8.64	11.445	387	9.37	11.322
238	5.83	-0.820	288	7.31	+0.464	338	8.65	11.442	388	9.40	-14.682
239	5.85	-0.833	289	7.33	-0.459	339	8.66	10.566	389	9.41	-16.809
240	5.87	+0.585	290	7.37	-0.465	340	8.68	7.437	390	9.42	-18.435
241	5.91	-0.216	291	7.42	+0.724	341	8.69	-0.814	391	9.44	-15.938
242	5.96	0.399	292	7.46	+0.480	342	8.71	-10.066	392	9.47	7.056
243	5.97	0.397	293	7.49	0.766	343	8.72	-12.943	393	9.49	8.303
244	6.00	0.392	294	7.55	0.757	344	8.73	-14.196	394	9.50	6.888
245	6.02	-0.235	295	7.57	+0.749	345	8.74	-14.197	395	9.53	6.795
246	6.05	0.009	296	7.60	+0.754	346	8.75	-12.698	396	9.55	17.167
247	6.11	0.623	297	7.63	+1.135	347	8.78	+3.203	397	9.56	21.415
248	6.15	1.242	298	7.67	+2.661	348	8.79	2.666	398	9.57	24.538
249	6.20	1.609	299	7.70	+0.896	349	8.80	3.043	399	9.58	24.786
250	6.24	0.351	300	7.73	+0.276	350	8.81	3.040	400	9.60	23.659

INDEX NO. 736 907-GR-114 TAIRA BRIDGE TR. MAX.ACCEL.= 29.784(GAL) T=10.35(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	9.64	-17.840	451	10.25	-9.948	501	11.15	-7.989	551	12.08	1.250
402	9.65	-21.239	452	10.26	-6.325	502	11.16	-2.972	552	12.10	4.121
403	9.66	-21.130	453	10.28	22.795	503	11.19	2.023	553	12.12	4.744
404	9.67	-16.727	454	10.30	25.666	504	11.21	11.269	554	12.13	5.741
405	9.69	-3.350	455	10.31	27.292	505	11.22	14.142	555	12.14	7.614
406	9.70	1.892	456	10.33	28.533	506	11.23	16.640	556	12.16	9.756
407	9.71	2.265	457	10.35	29.784	507	11.25	17.888	557	12.18	11.109
408	9.72	3.763	458	10.36	28.935	508	11.27	18.509	558	12.20	8.354
409	9.73	9.137	459	10.39	25.778	509	11.29	18.507	559	12.23	-7.776
410	9.74	-0.236	460	10.43	19.527	510	11.30	18.505	560	12.26	-9.403
411	9.75	1.256	461	10.44	-10.979	511	11.32	16.751	561	12.30	-10.663
412	9.76	3.883	462	10.45	-14.481	512	11.36	-5.129	562	12.32	-10.413
413	9.78	11.503	463	10.46	-18.607	513	11.38	-14.008	563	12.33	-9.165
414	9.79	14.002	464	10.48	-19.234	514	11.40	-16.886	564	12.36	-5.045
415	9.81	14.995	465	10.49	-18.980	515	11.42	-16.890	565	12.37	-0.047
416	9.83	14.370	466	10.50	-15.494	516	11.44	-16.018	566	12.39	2.468
417	9.85	9.493	467	10.57	-13.624	517	11.47	-12.697	567	12.44	4.691
418	9.87	-17.511	468	10.61	5.993	518	11.51	9.645	568	12.45	6.939
419	9.88	-21.130	469	10.63	10.743	519	11.52	15.593	569	12.48	8.185
420	9.90	-22.394	470	10.65	11.987	520	11.53	18.041	570	12.50	5.681
421	9.91	-23.017	471	10.69	11.485	521	11.54	19.214	571	12.52	4.178
422	9.92	-20.519	472	10.07	9.234	522	11.56	15.211	572	12.54	2.548
423	9.93	-19.146	473	10.08	8.782	523	11.57	3.459	573	12.56	3.170
424	9.94	-7.646	474	10.72	0.693	524	11.58	1.633	574	12.58	5.867
425	9.95	-5.146	475	10.71	7.977	525	11.60	-0.670	575	12.59	7.540
426	9.96	-5.400	476	10.73	0.099	526	11.62	-1.047	576	12.60	10.789
427	9.97	-10.402	477	10.74	4.222	527	11.64	-0.426	577	12.62	12.037
428	9.98	-19.154	478	10.76	-0.659	528	11.65	0.195	578	12.64	12.283
429	9.99	-23.281	479	10.79	-8.535	529	11.66	0.192	579	12.67	10.153
430	10.01	-24.204	480	10.80	-9.786	530	11.69	-2.310	580	12.74	1.891
431	10.03	-24.286	481	10.81	-10.038	531	11.71	-4.439	581	12.77	-0.662
432	10.05	-3.414	482	10.83	-6.541	532	11.73	-6.441	582	12.78	-1.489
433	10.06	6.083	483	10.86	-1.421	533	11.74	-6.443	583	12.79	-1.866
434	10.07	8.206	484	10.87	0.200	534	11.75	-4.320	584	12.81	-2.744
435	10.08	6.829	485	10.88	1.698	535	11.76	0.677	585	12.82	-3.995
436	10.09	7.952	486	10.91	3.694	536	11.78	6.424	586	12.86	-12.733
437	10.10	5.201	487	10.93	4.690	537	11.79	8.548	587	12.89	-12.757
438	10.11	1.450	488	10.95	5.312	538	11.82	9.167	588	12.91	-10.636
439	10.12	-2.051	489	10.96	4.061	539	11.84	8.666	589	12.92	-9.012
440	10.13	-2.053	490	10.99	0.931	540	11.87	4.909	590	12.93	-5.839
441	10.14	-0.555	491	11.01	-4.822	541	11.89	2.656	591	12.95	1.982
442	10.15	1.942	492	11.02	-6.074	542	11.90	-1.720	592	12.96	5.231
443	10.16	3.817	493	11.03	-6.075	543	11.91	-4.221	593	12.97	6.654
444	10.17	5.440	494	11.05	-6.078	544	11.92	-5.223	594	12.98	7.477
445	10.18	6.313	495	11.06	-6.079	545	11.94	-5.602	595	13.00	6.223
446	10.19	5.811	496	11.08	-7.582	546	11.96	-6.479	596	13.01	1.846
447	10.21	0.433	497	11.09	-9.209	547	12.00	-8.111	597	13.02	-0.904
448	10.22	-5.318	498	11.10	-10.712	548	12.01	-7.239	598	13.04	-3.157
449	10.23	-7.819	499	11.12	-11.090	549	12.04	-5.366	599	13.06	-3.161
450	10.24	-9.320	500	11.14	-10.217	550	12.08	-3.496	600	13.08	-3.789

INDEX NO. 736 907-GR-114 TAIRA BRIDGE TR. MAX.ACCEL.= 29.784(GAL) T=10.35(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	13.10	-4.417	651	14.07	1.171	701	15.18	-3.013	751	16.42	-0.595
602	13.12	-5.420	652	14.08	6.043	702	15.23	-0.895	752	16.43	0.277
603	13.13	-6.672	653	14.09	7.916	703	15.25	0.725	753	16.48	0.645
604	13.15	-7.926	654	14.11	8.539	704	15.27	1.972	754	16.52	0.012
605	13.17	-7.926	655	14.12	7.662	705	15.29	2.717	755	16.55	0.007
606	13.18	-7.931	656	14.15	5.782	706	15.30	3.341	756	16.57	0.004
607	13.20	-6.808	657	14.18	5.402	707	15.32	3.962	757	16.59	0.628
608	13.22	-1.437	658	14.19	4.775	708	15.35	4.268	758	16.60	1.874
609	13.24	-0.190	659	14.21	3.521	709	15.36	3.331	759	16.62	3.745
610	13.25	0.681	660	14.23	2.019	710	15.39	0.201	760	16.64	6.491
611	13.26	2.680	661	14.24	0.142	711	15.42	+3.178	761	16.67	7.112
612	13.29	5.176	662	14.25	+1.734	712	15.44	-3.806	762	16.69	7.484
613	13.31	10.171	663	14.27	+2.737	713	15.47	-3.810	763	16.71	6.855
614	13.32	11.545	664	14.28	+2.739	714	15.50	-3.315	764	16.74	5.601
615	13.35	10.666	665	14.30	+1.866	715	15.52	-2.009	765	16.75	4.723
616	13.36	8.539	666	14.34	2.625	716	15.53	-0.447	766	16.79	0.591
617	13.38	2.180	667	14.37	3.746	717	15.55	1.425	767	16.81	-0.661
618	13.40	-0.717	668	14.38	4.994	718	15.56	3.298	768	16.83	-1.915
619	13.42	-0.720	669	14.41	6.239	719	15.58	3.920	769	16.85	-1.917
620	13.43	2.027	670	14.42	5.987	720	15.61	4.540	770	16.86	-1.919
621	13.44	4.275	671	14.44	4.404	721	15.64	3.909	771	16.88	-1.298
622	13.45	5.774	672	14.47	+0.519	722	15.72	0.521	772	16.90	-0.051
623	13.46	6.398	673	14.48	-1.521	723	15.75	-1.108	773	16.92	0.820
624	13.49	7.017	674	14.52	-2.404	724	15.77	-0.861	774	16.94	1.192
625	13.50	7.015	675	14.53	-2.405	725	15.79	1.009	775	16.97	-0.687
626	13.53	7.385	676	14.55	-3.034	726	15.81	3.255	776	16.98	-0.440
627	13.54	7.633	677	14.58	+4.663	727	15.83	4.503	777	17.01	-0.444
628	13.57	7.128	678	14.60	+6.667	728	15.85	5.749	778	17.02	-0.965
629	13.59	4.876	679	14.61	-6.918	729	15.87	5.495	779	17.07	-3.829
630	13.61	2.121	680	14.63	-5.421	730	15.89	4.242	780	17.10	-4.084
631	13.63	-3.881	681	14.65	-1.674	731	15.92	1.362	781	17.11	+4.461
632	13.64	-7.382	682	14.67	0.447	732	15.93	-1.387	782	17.12	+2.963
633	13.66	-9.886	683	14.68	1.070	733	15.95	-3.016	783	17.15	+2.344
634	13.68	-10.263	684	14.71	1.684	734	15.97	+4.895	784	17.17	+2.598
635	13.70	-9.018	685	14.74	2.434	735	15.99	+6.272	785	17.18	+3.473
636	13.72	-7.146	686	14.77	3.080	736	16.01	+6.277	786	17.20	+3.226
637	13.77	1.219	687	14.83	4.675	737	16.03	+5.405	787	17.21	+1.979
638	13.79	2.591	688	14.83	4.670	738	16.07	+0.612	788	17.24	+1.107
639	13.83	4.980	689	14.86	5.941	739	16.09	1.210	789	17.26	+0.737
640	13.85	6.031	690	14.88	5.286	740	16.11	3.456	790	17.30	+0.493
641	13.88	6.202	691	14.93	6.656	741	16.14	6.651	791	17.31	0.126
642	13.90	2.323	692	14.94	6.027	742	16.16	2.948	792	17.37	0.743
643	13.93	-4.180	693	14.96	4.898	743	16.18	1.320	793	17.40	1.365
644	13.95	-9.058	694	14.99	4.318	744	16.20	+0.558	794	17.41	1.737
645	13.98	-10.935	695	15.03	0.261	745	16.22	-1.537	795	17.45	4.481
646	13.98	-12.813	696	15.05	-2.867	746	16.25	+0.982	796	17.48	6.181
647	13.99	-12.941	697	15.07	-4.119	747	16.32	+0.578	797	17.52	6.060
648	14.01	-11.694	698	15.10	-4.373	748	16.35	0.041	798	17.54	6.715
649	14.02	-10.445	699	15.12	-5.503	749	16.38	-0.213	799	17.56	5.462
650	14.05	-2.625	700	15.16	-6.134	750	16.40	-1.466	800	17.60	2.786

INDEX NO. 736　907-GR-114 TAIRA BRIDGE　TR.　MAX.ACCEL.= 29.784(GAL)　T=10.35(SEC)　NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	17.83	[illegible]	851	19.13	0.293	901	20.64	-1.304	951	22.55	-0.745
802	17.84	-1.676	852	19.12	0.199	902	20.69	-0.687	952	22.57	-0.374
803	17.85	-2.678	853	19.15	-0.052	903	20.76	1.423	953	22.61	-0.130
804	17.86	-2.879	854	19.15	-0.431	904	20.83	3.040	954	22.66	0.485
805	17.87	-2.431	855	19.19	0.188	905	20.87	4.533	955	22.70	-0.020
806	17.72	-2.690	856	19.20	-0.072	906	20.91	4.026	956	22.72	-0.649
807	17.74	-3.318	857	19.27	-0.700	907	20.92	3.398	957	22.74	-1.278
808	17.76	-2.760	858	19.31	-0.456	908	20.97	1.516	958	22.78	-1.659
809	17.80	-0.827	859	19.35	1.037	909	20.99	0.513	959	22.82	-0.791
810	17.82	0.666	860	19.39	1.655	910	21.02	-1.992	960	22.86	-0.172
811	17.87	0.409	861	19.41	2.026	911	21.05	-2.621	961	22.88	0.448
812	17.90	1.329	862	19.43	2.023	912	21.07	-2.375	962	22.92	2.086
813	17.95	1.667	863	19.46	1.142	913	21.13	-2.010	963	22.95	3.561
814	17.97	2.268	864	19.49	-0.736	914	21.18	-1.769	964	22.99	3.930
815	17.99	1.014	865	19.51	-1.989	915	21.21	-0.773	965	23.02	3.924
816	18.02	-0.490	866	19.53	-1.118	916	21.27	1.716	966	23.10	1.163
817	18.05	-1.494	867	19.55	-0.246	917	21.34	2.954	967	23.16	-0.475
818	18.08	-1.259	868	19.59	2.872	918	21.37	2.699	968	23.27	-2.365
819	18.10	-0.020	869	19.64	2.866	919	21.41	1.067	969	23.36	-2.380
820	18.13	-1.133	870	19.84	2.012	920	21.46	1.060	970	23.40	-1.762
821	18.16	-1.515	871	19.85	2.011	921	21.49	0.429	971	23.42	-0.891
822	18.21	-0.356	872	19.72	3.053	922	21.51	0.175	972	23.47	0.726
823	18.25	2.221	873	19.75	2.973	923	21.54	0.671	973	23.53	2.216
824	18.29	3.713	874	19.78	0.693	924	21.56	1.292	974	23.55	2.838
825	18.32	4.383	875	19.75	0.090	925	21.58	1.663	975	23.60	2.329
826	18.33	3.456	876	19.80	0.086	926	21.61	1.034	976	23.65	0.696
827	18.35	2.029	877	19.84	-1.795	927	21.70	-0.230	977	23.68	-0.182
828	18.40	0.945	878	19.90	-1.178	928	21.74	-1.486	978	23.69	-0.185
829	18.47	0.309	879	20.08	2.165	929	21.77	-1.491	979	23.72	0.934
830	18.50	0.503	880	20.14	3.405	930	21.78	-0.869	980	23.75	2.179
831	18.52	0.549	881	20.16	2.901	931	21.80	-0.871	981	23.85	2.537
832	18.55	-0.329	882	20.19	1.846	932	21.83	0.372	982	23.91	0.403
833	18.57	-1.206	883	20.22	1.266	933	21.89	0.613	983	23.95	-0.603
834	18.62	-0.340	884	20.23	1.264	934	21.97	0.349	984	23.98	-1.233
835	18.65	-0.097	885	20.25	1.011	935	22.02	-0.534	985	23.99	-1.485
836	18.68	0.898	886	20.28	-1.242	936	22.06	-0.289	986	24.01	-1.238
837	18.72	0.641	887	20.30	-2.495	937	22.12	-1.174	987	24.06	-0.373
838	18.74	2.138	888	20.31	-2.748	938	22.15	-1.180	988	24.10	-0.878
839	18.77	2.759	889	20.38	-2.509	939	22.18	-1.185	989	24.12	-1.881
840	18.79	1.880	890	20.49	-1.638	940	22.22	-0.316	990	24.14	-1.634
841	18.87	2.117	891	20.41	-1.014	941	22.27	1.799	991	24.17	-1.015
842	18.89	1.683	892	20.42	-0.016	942	22.32	3.416	992	24.20	-1.269
843	18.91	0.234	893	20.45	0.853	943	22.33	3.415	993	24.23	-1.899
844	18.93	-1.269	894	20.49	0.347	944	22.36	3.160	994	24.27	-1.031
845	18.94	-1.645	895	20.52	0.591	945	22.38	3.156	995	24.30	-0.036
846	18.97	-1.899	896	20.53	0.839	946	22.40	3.153	996	24.33	0.832
847	18.99	-0.403	897	20.55	1.211	947	22.44	2.522	997	24.39	0.324
848	19.02	-0.158	898	20.57	1.457	948	22.47	0.641	998	24.41	-0.679
849	19.04	-0.662	899	20.59	0.579	949	22.49	-0.360	999	24.43	-1.557
850	19.07	-0.417	900	20.61	-0.924	950	22.51	-0.989	1000	24.45	-1.936

INDEX NO. 736　907-GR-114 TAIRA BRIDGE　TR.　MAX.ACCEL.= 29.784(GAL)　T=10.35(SEC)　NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	24.48	-1.690	1051	26.52	0.218	1101	28.98	0.178	1151	31.84	-0.676
1002	24.52	-1.323	1052	26.57	0.835	1102	29.06	-0.209	1152	31.87	-0.681
1003	24.56	-0.978	1053	26.62	2.326	1103	29.09	-0.464	1153	31.90	-1.561
1004	24.58	1.417	1054	26.66	2.441	1104	29.13	0.028	1154	31.93	-1.941
1005	24.59	3.866	1055	26.74	1.431	1105	29.19	0.642	1155	31.96	-1.322
1006	24.65	3.904	1056	26.78	1.173	1106	29.24	0.833	1156	32.04	0.539
1007	24.70	4.272	1057	26.82	0.168	1107	29.30	-1.185	1157	32.09	1.405
1008	24.73	4.267	1058	26.84	-1.961	1108	29.34	-1.507	1158	32.19	0.515
1009	24.78	2.384	1059	26.88	-1.467	1109	29.37	-0.887	1159	32.23	0.508
1010	24.83	1.750	1060	26.96	0.394	1110	29.44	-0.899	1160	32.30	-0.753
1011	24.88	1.116	1061	27.02	-0.741	1111	29.48	-1.781	1161	32.36	-0.513
1012	24.97	0.652	1062	27.05	-0.746	1112	29.53	-2.184	1162	32.45	-0.152
1013	25.02	0.219	1063	27.08	-0.580	1113	29.58	-2.172	1163	32.53	0.083
1014	25.06	-1.037	1064	27.14	-0.511	1114	29.62	-1.929	1164	32.60	+0.803
1015	25.10	-0.794	1065	27.18	0.106	1115	29.71	-0.693	1165	32.66	+1.438
1016	25.13	-1.049	1066	27.22	0.725	1116	29.74	-0.324	1166	32.71	+1.695
1017	25.16	-0.803	1067	27.26	0.468	1117	29.85	-0.593	1167	32.81	+0.837
1018	25.25	-2.059	1068	27.34	+0.544	1118	29.90	-1.851	1168	32.86	0.028
1019	25.23	-1.815	1069	27.38	-0.300	1119	29.93	-2.231	1169	32.93	+0.482
1020	25.29	-0.825	1070	27.41	0.068	1120	29.98	-0.989	1170	32.97	+0.863
1021	25.33	0.418	1071	27.45	0.690	1121	30.03	0.877	1171	33.02	+0.872
1022	25.37	1.035	1072	27.48	1.557	1122	30.09	0.886	1172	33.12	+0.639
1023	25.41	1.279	1073	27.53	0.673	1123	30.25	0.839	1173	33.17	+0.272
1024	25.48	1.643	1074	27.56	0.418	1124	30.33	0.201	1174	33.22	+0.550
1025	25.51	2.263	1075	27.61	-0.213	1125	30.37	-1.305	1175	33.29	+1.562
1026	25.53	2.280	1076	27.66	-1.222	1126	30.40	-1.886	1176	33.31	+1.946
1027	25.56	0.380	1077	27.69	-1.852	1127	30.45	-1.049	1177	33.37	+1.555
1028	25.58	-1.498	1078	27.72	+2.104	1128	30.54	0.834	1178	33.41	+0.312
1029	25.62	0.359	1079	27.76	-1.614	1129	30.57	0.160	1179	33.44	0.307
1030	25.67	-1.513	1080	27.85	+0.003	1130	30.64	0.774	1180	33.49	0.299
1031	25.73	1.226	1081	27.89	-1.238	1131	30.68	+0.482	1181	33.58	+1.840
1032	25.77	1.594	1082	27.93	1.483	1132	30.71	+1.112	1182	33.61	+1.846
1033	25.82	0.962	1083	27.97	1.225	1133	30.75	-1.119	1183	33.63	+1.849
1034	25.84	1.632	1084	26.05	0.587	1134	30.90	+0.519	1184	33.68	+1.357
1035	25.88	1.328	1085	28.21	-0.690	1135	30.96	+0.279	1185	33.79	+0.376
1036	25.93	1.816	1086	28.27	-0.074	1136	31.01	+1.413	1186	33.83	+1.008
1037	25.97	1.812	1087	28.31	+0.956	1137	31.06	+1.796	1187	33.87	+1.244
1038	26.02	0.053	1088	28.36	+0.715	1138	31.12	+0.557	1188	33.91	+1.096
1039	26.10	0.560	1089	28.42	-0.976	1139	31.19	+0.617	1189	33.96	+1.654
1040	26.15	-0.343	1090	28.83	-0.382	1140	31.24	+0.575	1190	34.00	+0.411
1041	26.17	-1.222	1091	28.67	0.106	1141	31.30	1.268	1191	34.04	0.207
1042	26.21	-1.855	1092	28.70	-0.773	1142	31.33	0.658	1192	34.10	0.573
1043	26.25	-1.357	1093	28.74	-1.408	1143	31.35	+0.594	1193	34.12	0.193
1044	26.26	-0.736	1094	28.76	-1.408	1144	31.40	+1.815	1194	34.18	+1.065
1045	26.27	-0.503	1095	28.83	+0.186	1145	31.41	0.361	1195	34.20	+1.069
1046	26.28	-0.366	1096	28.42	0.455	1146	31.48	0.802	1196	34.24	+1.075
1047	26.32	-1.623	1097	28.86	1.323	1147	31.68	+0.275	1197	34.34	+1.090
1048	26.36	-0.795	1098	28.88	-0.554	1148	31.75	0.560	1198	34.45	0.389
1049	26.44	-0.593	1099	28.89	-0.555	1149	31.76	+0.288	1199	34.53	0.751
1050	26.50	-0.152	1100	28.93	0.436	1150	31.79	-1.292	1200	34.74	0.716

INDEX NO. 736 907-GR-114 TAIRA BRIDGE TR. MAX.ACCEL.= 29.784(GAL) T=10.35(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	34.98	-0.820	1251	39.04	0.276
1202	35.14	-0.974	1252	39.77	0.255
1203	35.23	-0.304	1253	39.83	0.484
1204	35.26	0.252	1254	40.06	0.456
1205	35.37	-0.630	1255	40.20	-0.204
1206	35.48	-0.967	1256	40.49	-0.849
1207	35.66	-0.661	1257	40.49	-2.113
1208	35.76	-0.367	1258	40.53	-0.870
1209	35.79	-0.707	1259	40.61	-0.684
1210	35.86	-1.466	1260	40.74	-1.155
1211	35.91	-2.602	1261	40.82	0.581
1212	36.04	0.501	1262	40.97	-1.819
1213	36.13	-0.704	1263	41.10	-1.341
1214	36.26	-1.785	1264	41.29	-0.746
1215	36.37	-1.429	1265	41.45	-0.774
1216	36.46	-0.569	1266	41.62	-2.302
1217	36.51	-1.077	1267	41.73	-0.823
1218	36.54	-1.003	1268	41.88	0.157
1219	36.61	-0.217			
1220	36.66	-0.220			
1221	36.77	-0.497			
1222	36.83	-0.002			
1223	36.87	-0.009			
1224	36.90	-0.050			
1225	36.94	-0.275			
1226	36.98	-0.201			
1227	37.03	-0.915			
1228	37.12	-3.355			
1229	37.19	-2.586			
1230	37.22	-2.021			
1231	37.28	-0.956			
1232	37.32	-0.713			
1233	37.38	-2.222			
1234	37.50	-0.741			
1235	37.61	2.114			
1236	37.69	1.226			
1237	37.80	-6.055			
1238	37.91	-0.684			
1239	38.08	-1.338			
1240	38.16	-0.475			
1241	38.22	-1.111			
1242	38.40	-2.141			
1243	38.51	-1.784			
1244	38.64	-2.431			
1245	38.81	-2.460			
1246	38.92	0.270			
1247	39.00	0.682			
1248	39.12	-0.265			
1249	39.24	-0.201			
1250	39.42	0.563			

Table ⅧD-56. Digitized Accelerations of Earthquake Record with Index Number 737

INDEX NO. 737 907-GR-114 TAIRA BRIDGE U-D MAX.ACCEL.= -17.175(GAL) T=10.23(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-3.556	51	1.25	-2.720	101	2.61	-0.528	151	4.07	1.151
2	0.02	-2.683	52	1.24	-3.722	102	2.65	-0.784	152	4.10	0.647
3	0.04	-1.686	53	1.25	-2.726	103	2.67	-0.786	153	4.12	-0.605
4	0.05	-0.812	54	1.27	-1.692	104	2.71	0.457	154	4.17	-0.736
5	0.07	-0.440	55	1.29	0.021	105	2.74	-0.796	155	4.23	-0.370
6	0.09	-2.312	56	1.32	1.249	106	2.76	-1.423	156	4.30	0.246
7	0.10	-5.945	57	1.32	0.391	107	2.79	-1.177	157	4.33	0.401
8	0.11	-3.946	58	1.34	-0.880	108	2.81	-0.555	158	4.35	1.489
9	0.14	-2.324	59	1.36	-2.738	109	2.83	-0.182	159	4.37	1.486
10	0.15	-1.451	60	1.37	-3.740	110	2.85	-0.811	160	4.41	-0.395
11	0.17	-1.079	61	1.38	-3.741	111	2.91	-0.819	161	4.42	-1.020
12	0.22	-1.336	62	1.41	-2.495	112	2.96	-2.325	162	4.45	-0.399
13	0.26	-1.091	63	1.49	-0.005	113	2.99	-1.455	163	4.51	0.592
14	0.29	-0.219	64	1.52	-0.885	114	3.01	-0.582	164	4.56	0.586
15	0.31	0.402	65	1.55	-2.513	115	3.04	-0.585	165	4.59	1.082
16	0.32	-0.475	66	1.58	-2.767	116	3.05	-0.837	166	4.63	0.826
17	0.34	-1.727	67	1.60	-2.520	117	3.07	-1.464	167	4.65	-0.424
18	0.36	-1.729	68	1.61	-2.521	118	3.09	-1.467	168	4.66	-0.427
19	0.37	-1.480	69	1.65	-1.024	119	3.11	-0.220	169	4.69	-0.101
20	0.39	-0.463	70	1.67	-0.403	120	3.13	1.026	170	4.73	0.812
21	0.40	0.784	71	1.70	-1.533	121	3.15	1.649	171	4.79	0.805
22	0.43	-1.384	72	1.71	-1.909	122	3.16	1.647	172	4.83	0.549
23	0.47	-1.984	73	1.73	-2.161	123	3.19	+0.230	173	4.85	-0.703
24	0.53	-1.503	74	1.75	-1.045	124	3.20	-0.857	174	4.88	-1.706
25	0.59	-2.010	75	1.79	-0.619	125	3.21	+1.108	175	4.92	0.182
26	0.60	-2.012	76	1.83	-0.051	126	3.24	+2.113	176	4.94	1.034
27	0.62	-1.160	77	1.88	-1.307	127	3.27	-0.866	177	5.01	-0.474
28	0.65	-0.884	78	1.93	-1.314	128	3.30	+0.620	178	5.06	-0.231
29	0.67	-1.396	79	2.00	-1.573	129	3.34	0.0	179	5.14	0.582
30	0.70	-2.025	80	2.08	-1.331	130	3.36	0.121	180	5.20	-0.124
31	0.71	-2.652	81	2.10	-0.481	131	3.37	+0.880	181	5.27	0.365
32	0.72	-2.653	82	2.12	-1.586	132	3.39	-1.132	182	5.30	-1.138
33	0.75	-0.906	83	2.14	-2.591	133	3.42	+0.886	183	5.32	-1.764
34	0.77	-0.535	84	2.15	-2.342	134	3.44	0.360	184	5.33	-1.766
35	0.82	-1.167	85	2.18	-0.721	135	3.47	1.231	185	5.34	0.106
36	0.86	-1.172	86	2.19	-0.473	136	3.51	1.851	186	5.35	1.605
37	0.88	-1.175	87	2.22	-1.352	137	3.56	1.645	187	5.37	1.977
38	0.91	-1.179	88	2.24	-1.354	138	3.59	0.715	188	5.40	0.098
39	0.93	-3.306	89	2.26	0.139	139	3.60	0.088	189	5.44	0.094
40	0.94	-3.683	90	2.32	0.135	140	3.63	+0.914	190	5.50	1.536
41	0.96	-3.685	91	2.35	-0.369	141	3.65	+1.108	191	5.56	2.202
42	0.97	+2.437	92	2.36	-1.621	142	3.67	-0.294	192	5.59	1.948
43	1.00	0.683	93	2.38	-1.373	143	3.73	0.322	193	5.62	0.444
44	1.02	0.431	94	2.39	-0.500	144	3.79	0.313	194	5.65	0.066
45	1.05	0.052	95	2.42	0.745	145	3.86	0.929	195	5.69	-2.639
46	1.06	-0.199	96	2.46	0.260	146	3.91	-0.951	196	5.71	-2.442
47	1.09	-1.627	97	2.49	-0.367	147	3.93	-0.080	197	5.72	-1.145
48	1.10	-2.078	98	2.51	+2.265	148	3.97	0.289	198	5.77	1.300
49	1.12	-1.632	99	2.54	-2.019	149	4.02	-0.341	199	5.79	1.672
50	1.19	-0.966	100	2.56	-1.772	150	4.04	+0.594	200	5.81	1.204

INDEX NO. 737　907-GR-114 TAIRA BRIDGE　U-D　MAX.ACCEL.= -17.175(GAL)　T=10.23(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.84	0.040	251	7.26	1.509	301	8.01	-0.879	351	8.37	1.447
202	5.86	-0.211	252	7.27	0.373	302	8.03	-1.506	352	8.38	-1.679
203	5.88	1.910	253	7.29	-0.004	303	8.05	-1.759	353	8.39	-2.055
204	5.89	3.533	254	7.11	0.868	304	8.06	-1.761	354	8.40	-0.556
205	5.92	2.654	255	7.12	2.742	305	8.07	-0.637	355	8.41	1.941
206	5.95	0.776	256	7.13	4.015	306	8.09	1.235	356	8.43	3.564
207	5.97	-0.476	257	7.15	5.863	307	8.10	2.668	357	8.44	4.812
208	5.99	-0.729	258	7.17	4.985	308	8.12	2.356	358	8.45	4.811
209	6.00	-0.231	259	7.19	0.807	309	8.14	1.102	359	8.46	2.935
210	6.03	2.264	260	7.20	-1.519	310	8.16	-0.775	360	8.47	-0.441
211	6.06	2.011	261	7.21	-2.145	311	8.18	-1.027	361	8.49	-0.444
212	6.07	-0.115	262	7.22	-2.147	312	8.20	0.095	362	8.50	-0.020
213	6.09	-0.743	263	7.23	-1.898	313	8.22	1.717	363	8.51	-2.071
214	6.11	-0.745	264	7.24	-0.923	314	8.24	2.339	364	8.52	-2.947
215	6.14	0.125	265	7.25	1.474	315	8.26	0.837	365	8.53	-3.324
216	6.17	0.745	266	7.27	1.846	316	8.28	-0.789	366	8.54	-3.325
217	6.20	0.116	267	7.28	1.219	317	8.29	-1.666	367	6.55	-2.452
218	6.23	-1.762	268	7.31	-0.033	318	6.31	-1.666	368	6.56	0.671
219	6.24	-0.889	269	7.32	-1.666	319	8.33	2.327	369	6.57	1.919
220	6.26	1.359	270	7.33	-0.786	320	6.35	3.949	370	8.59	2.043
221	6.29	1.979	271	7.35	0.710	321	8.09	1.235	371	8.60	0.418
222	6.33	2.224	272	7.38	-0.793	322	8.10	2.608	372	8.61	-0.210
223	6.35	2.596	273	7.37	-1.420	323	8.12	2.356	373	8.62	-0.211
224	6.37	2.343	274	7.41	-1.422	324	8.14	1.102	374	8.63	0.037
225	6.40	1.339	275	7.43	-1.175	325	8.16	-0.775	375	8.64	3.786
226	6.43	-1.164	276	7.46	1.070	326	8.18	-1.027	376	8.65	6.909
227	6.45	-1.791	277	7.48	1.693	327	8.20	0.695	377	8.66	7.908
228	6.46	-1.793	278	7.50	2.064	328	8.22	1.717	378	8.67	6.406
229	6.48	9.329	279	7.54	-0.189	329	8.24	2.339	379	8.68	4.530
230	6.49	1.577	280	7.56	-1.967	330	8.26	0.837	380	8.69	0.779
231	6.50	1.951	281	7.57	-1.069	331	8.28	-0.789	381	8.70	-1.721
232	6.52	1.323	282	7.59	-1.447	332	8.29	-1.666	382	8.71	-2.098
233	6.54	1.070	283	7.61	0.050	333	8.31	-1.668	383	8.73	-0.851
234	6.59	-0.311	284	7.62	1.298	334	8.33	2.327	384	8.74	0.646
235	6.63	-0.316	285	7.65	2.294	335	8.35	3.949	385	8.77	2.893
236	6.67	0.303	286	7.67	-0.832	336	8.09	1.235	386	8.78	2.641
237	6.70	0.673	287	7.68	-1.084	337	8.10	2.608	387	8.82	-1.112
238	6.73	2.545	288	7.70	-1.462	338	8.12	2.356	388	8.83	-1.489
239	6.76	3.790	289	7.71	0.411	339	8.14	1.102	389	8.84	-1.491
240	6.78	1.912	290	7.73	1.659	340	8.16	-0.775	390	8.86	-1.245
241	6.83	-0.843	291	7.75	1.906	341	8.18	-1.027	391	8.87	0.629
242	6.84	-0.845	292	7.76	-0.220	342	8.20	0.095	392	8.88	1.003
243	6.88	-0.600	293	7.77	-1.096	343	8.22	1.717	393	8.90	0.126
244	6.89	0.023	294	7.80	-0.850	344	8.24	2.339	394	8.91	-0.875
245	6.91	-1.229	295	7.85	0.393	345	8.26	0.837	395	8.94	-1.504
246	6.94	-1.857	296	7.86	0.391	346	8.28	-0.789	396	8.96	-1.506
247	6.95	-1.860	297	7.89	1.012	347	8.29	-1.666	397	8.97	-0.883
248	7.00	-0.991	298	7.92	-1.117	348	8.31	-1.668	398	8.98	1.240
249	7.03	0.629	299	7.95	-0.620	349	8.33	2.327	399	8.99	4.113
250	7.05	1.251	300	7.99	-0.251	350	8.35	3.949	400	9.00	5.987

INDEX NO. 737　907-GR-114 TAIRA BRIDGE　U-D　MAX.ACCEL.= -17.175(GAL)　T=10.23(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	9.01	7.236	451	9.80	-10.118	501	10.60	2.025	551	11.55	-4.348
402	9.02	8.109	452	9.81	-10.119	502	10.65	3.645	552	11.58	2.522
403	9.04	4.482	453	9.82	-8.996	503	10.67	2.642	553	11.59	4.646
404	9.05	0.105	454	9.84	-3.624	504	10.68	1.390	554	11.60	6.288
405	9.06	-3.045	455	9.87	6.121	505	10.70	-1.987	555	11.62	6.514
406	9.07	-4.271	456	9.88	9.245	506	10.72	-3.613	556	11.63	6.285
407	9.08	-4.646	457	9.89	10.618	507	10.73	-3.864	557	11.64	5.763
408	9.10	-3.775	458	9.90	11.617	508	10.75	-2.110	558	11.67	-0.239
409	9.13	-2.530	459	9.93	11.364	509	10.76	-0.244	559	11.68	-1.491
410	9.17	-0.660	460	9.94	7.612	510	10.77	1.379	560	11.69	-1.868
411	9.21	1.210	461	9.98	-10.143	511	10.78	2.252	561	11.73	-1.872
412	9.23	2.832	462	9.99	-13.019	512	10.80	2.625	562	11.75	1.499
413	9.24	4.706	463	10.00	-14.020	513	10.82	3.247	563	11.76	5.247
414	9.26	3.453	464	10.01	-14.022	514	10.84	3.869	564	11.77	7.496
415	9.27	2.202	465	10.02	-12.273	515	10.86	4.117	565	11.78	9.369
416	9.28	0.950	466	10.03	-6.899	516	10.88	2.614	566	11.80	9.617
417	9.29	1.573	467	10.05	1.597	517	10.89	0.113	567	11.81	8.116
418	9.31	2.446	468	10.06	6.471	518	10.91	-3.639	568	11.82	5.365
419	9.32	2.444	469	10.08	7.344	519	10.92	-5.140	569	11.84	2.861
420	9.33	0.943	470	10.12	7.088	520	10.93	-6.891	570	11.86	0.608
421	9.34	-3.683	471	10.15	7.335	521	10.95	-7.143	571	11.88	0.606
422	9.35	-4.684	472	10.16	6.833	522	10.97	-7.146	572	11.91	-0.896
423	9.38	-6.435	473	10.17	4.331	523	10.98	-6.273	573	11.93	-5.024
424	9.38	-5.812	474	10.20	-14.672	524	11.00	-3.775	574	11.96	-9.520
425	9.40	-3.315	475	10.21	-16.923	525	11.01	2.068	575	11.98	-11.406
426	9.42	1.432	476	10.22	-17.174	526	11.03	5.970	576	12.00	-8.284
427	9.43	4.305	477	10.23	-17.175	527	11.05	6.593	577	12.02	-1.412
428	9.44	5.303	478	10.24	-15.676	528	11.09	6.337	578	12.03	2.461
429	9.45	5.927	479	10.28	8.568	529	11.11	5.459	579	12.06	4.582
430	9.47	3.424	480	10.29	13.066	530	11.14	4.456	580	12.09	5.829
431	9.49	0.047	481	10.30	-14.690	531	11.17	1.951	581	12.11	5.826
432	9.50	-3.579	482	10.32	-16.813	532	11.21	-3.678	582	12.13	5.574
433	9.51	-6.380	483	10.33	-16.936	533	11.22	-6.555	583	12.14	5.572
434	9.53	-6.332	484	10.35	-15.186	534	11.24	-7.182	584	12.16	6.820
435	9.54	-5.584	485	10.39	-12.966	535	11.26	-7.184	585	12.18	8.692
436	9.55	1.683	486	10.41	-6.199	536	11.28	-6.686	586	12.20	8.689
437	9.57	4.912	487	10.43	-0.328	537	11.31	-2.316	587	12.21	6.812
438	9.58	6.784	488	10.44	+0.328	538	11.32	7.555	588	12.25	+0.066
439	9.60	6.408	489	10.46	+0.328	539	11.33	10.429	589	12.28	+2.196
440	9.62	45.720	490	10.48	+7.658	540	11.34	11.429	590	12.31	+1.949
441	9.63	45.721	491	10.50	+1.585	541	11.35	12.927	591	12.35	-1.704
442	9.65	45.473	492	10.51	3.530	542	11.36	13.551	592	12.36	-5.206
443	9.67	4.029	493	10.52	5.787	543	11.37	13.549	593	12.37	-5.833
444	9.69	8.621	494	10.53	7.285	544	11.39	11.422	594	12.39	-5.335
445	9.70	9.644	495	10.54	8.939	545	11.40	8.045	595	12.42	-4.713
446	9.71	9.893	496	10.55	7.657	546	11.43	1.607	596	12.46	+4.969
447	9.72	8.766	497	10.56	4.281	547	11.44	-0.584	597	12.49	+4.368
448	9.74	5.284	498	10.57	2.404	548	11.48	+3.089	598	12.50	+2.724
449	9.78	+1.000	499	10.58	0.778	549	11.51	+4.344	599	12.51	2.023
450	9.79	-9.867	500	10.59	0.778	550	11.53	-4.596	600	12.54	4.844

INDEX NO. 737 907-GR-114 TAIRA BRIDGE U-D MAX.ACCEL.= -17.175(GAL) T=10.23(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	12.57	7.015	651	13.96	-0.567	701	15.69	-0.772	751	17.59	-0.400
602	12.65	7.633	652	14.00	0.451	702	15.72	-2.652	752	17.63	-1.658
603	12.69	4.074	653	14.02	2.448	703	15.74	-3.280	753	17.67	0.885
604	12.73	-0.120	654	14.05	2.819	704	15.78	-2.166	754	17.75	-0.175
605	12.75	-1.632	655	14.09	2.814	705	15.82	-0.289	755	17.77	0.446
606	12.78	-2.636	656	14.12	2.185	706	15.85	0.705	756	17.79	2.946
607	12.81	-3.264	657	14.14	0.057	707	15.86	0.079	757	17.82	3.199
608	12.84	-3.694	658	14.16	-4.072	708	15.89	2.574	758	17.84	2.082
609	12.85	-2.395	659	14.23	-4.700	709	15.95	2.517	759	17.86	1.060
610	12.88	1.975	660	14.23	-4.703	710	15.99	0.062	760	17.91	0.178
611	12.90	4.472	661	14.26	-2.207	711	16.02	-0.192	761	17.95	-0.202
612	12.93	5.719	662	14.30	1.786	712	16.05	0.303	762	17.99	-1.082
613	12.97	3.589	663	14.32	4.034	713	16.08	0.299	763	18.05	-2.340
614	13.00	0.460	664	14.33	5.282	714	16.11	-1.453	764	18.08	-2.094
615	13.03	-0.418	665	14.36	5.529	715	16.13	-2.082	765	18.12	0.025
616	13.06	-2.673	666	14.37	4.401	716	16.16	-1.585	766	18.16	1.019
617	13.09	-3.552	667	14.40	3.773	717	16.18	-0.586	767	18.20	1.014
618	13.12	-4.180	668	14.40	2.515	718	16.22	-6.344	768	18.25	-0.742
619	13.15	-3.059	669	14.52	-0.991	719	16.32	0.642	769	18.31	0.374
620	13.17	-2.063	670	14.54	-2.245	720	16.34	1.264	770	18.37	1.242
621	13.18	-0.564	671	14.57	-2.248	721	16.37	3.786	771	18.42	0.360
622	13.21	3.181	672	14.60	-2.253	722	16.40	4.006	772	18.50	0.724
623	13.23	5.678	673	14.64	-2.883	723	16.45	3.125	773	18.54	-0.906
624	13.25	5.176	674	14.66	-2.635	724	16.49	-0.005	774	18.57	-1.785
625	13.27	3.299	675	14.72	0.230	725	16.51	-1.257	775	18.63	-0.667
626	13.30	1.669	676	14.79	2.347	726	16.54	-2.511	776	18.66	1.202
627	13.35	-0.461	677	14.82	3.593	727	16.57	-2.516	777	18.69	1.573
628	13.37	-1.403	678	14.86	3.963	728	16.64	-1.525	778	18.73	-0.307
629	13.40	-0.218	679	14.93	0.203	729	16.71	0.216	779	18.77	-1.187
630	13.43	0.026	680	14.97	-3.001	730	16.76	2.083	780	18.81	-0.692
631	13.48	-0.478	681	15.00	-5.430	731	16.78	3.080	781	18.83	0.394
632	13.49	-1.105	682	15.03	-5.434	732	16.82	1.576	782	18.86	2.425
633	13.51	-1.482	683	15.05	-3.312	733	16.86	1.445	783	18.89	2.796
634	13.53	-2.111	684	15.09	1.682	734	16.90	1.439	784	18.92	0.916
635	13.56	-0.612	685	15.12	5.428	735	16.93	0.561	785	18.95	-0.961
636	13.57	2.884	686	15.16	4.298	736	16.96	-0.067	786	19.00	0.281
637	13.59	6.256	687	15.18	2.419	737	17.01	-1.324	787	19.03	1.152
638	13.61	6.128	688	15.24	2.037	738	17.04	-1.953	788	19.05	0.275
639	13.63	8.750	689	15.28	2.031	739	17.10	-1.336	789	19.07	-1.227
640	13.65	7.872	690	15.31	1.152	740	17.13	-1.349	790	19.13	-0.735
641	13.67	5.744	691	15.34	-1.101	741	17.19	1.150	791	19.16	-1.488
642	13.71	-0.884	692	15.37	-4.230	742	17.23	0.520	792	19.24	0.624
643	13.74	-6.013	693	15.39	-4.857	743	17.25	-1.357	793	19.35	-1.014
644	13.75	-7.515	694	15.42	-3.611	744	17.28	0.138	794	19.40	-2.270
645	13.76	-7.516	695	15.46	-0.481	745	17.33	0.756	795	19.42	-1.398
646	13.78	-6.644	696	15.49	2.254	746	17.41	-0.129	796	19.46	-0.152
647	13.84	-2.902	697	15.51	3.250	747	17.47	-0.306	797	19.50	0.465
648	13.86	-0.780	698	15.55	4.495	748	17.49	-0.764	798	19.52	1.462
649	13.88	0.842	699	15.57	4.743	749	17.50	-0.765	799	19.55	1.833
650	13.93	-0.414	700	15.62	2.986	750	17.52	-0.518	800	19.61	-1.674

INDEX NO. 737 907-GR-114 TAIRA BRIDGE U-D MAX.ACCEL.= -17.175(GAL) T=10.23(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	19.65	-3.554	851	21.59	-2.313	901	24.65	-0.844	951	29.08	-0.689
802	19.68	-2.058	852	21.63	-1.318	902	24.72	1.148	952	29.14	0.802
803	19.71	-0.812	853	21.72	1.794	903	24.80	1.010	953	29.21	1.043
804	19.75	0.182	854	21.77	2.037	904	24.89	-0.125	954	29.26	0.536
805	19.79	0.176	855	21.81	1.552	905	24.95	-1.134	955	29.30	-0.093
806	19.83	-1.329	856	21.88	-0.101	906	25.19	0.958	956	29.34	0.151
807	19.86	-1.707	857	21.92	-2.232	907	25.28	0.697	957	29.44	0.137
808	19.90	-0.462	858	21.95	-2.861	908	25.41	-2.069	958	29.47	-0.116
809	19.92	-0.089	859	22.12	-0.133	909	25.63	0.651	959	29.51	0.127
810	19.97	-1.097	860	22.19	-0.143	910	25.71	-0.610	960	29.56	-0.128
811	20.01	1.022	861	22.24	-1.025	911	25.78	-0.619	961	29.62	-1.387
812	20.06	1.640	862	22.30	0.717	912	25.87	-0.630	962	29.67	-0.894
813	20.09	0.781	863	22.35	1.086	913	25.90	0.614	963	29.72	0.974
814	20.11	-0.116	864	22.37	-0.187	914	25.95	0.607	964	29.17	0.039
815	20.16	0.122	865	22.44	0.695	915	26.04	0.220	965	30.27	-0.974
816	20.22	0.694	866	22.50	-0.434	916	26.12	1.440	966	30.31	0.020
817	20.26	0.489	867	22.56	+0.192	917	26.26	1.566	967	30.47	0.373
818	20.30	-0.516	868	22.70	-0.210	918	26.53	-0.720	968	30.53	-1.259
819	20.34	-1.771	869	22.79	+0.597	919	26.61	-0.106	969	30.63	-0.022
820	20.38	-2.027	870	22.84	-0.854	920	26.66	1.137	970	30.85	-0.052
821	20.41	-1.781	871	22.95	-0.869	921	26.71	-0.349	971	31.09	-0.959
822	20.43	-1.158	872	22.99	+1.123	922	26.75	-0.375	972	31.30	0.512
823	20.45	0.338	873	23.02	0.372	923	26.80	0.117	973	31.37	0.253
824	20.48	1.960	874	23.08	2.240	924	26.90	0.229	974	31.44	-1.381
825	20.51	1.080	875	23.11	0.985	925	26.95	-0.527	975	31.48	0.113
826	20.54	-0.173	876	23.19	-1.901	926	27.01	1.090	976	31.66	-0.410
827	20.58	0.071	877	23.28	0.087	927	27.05	-0.165	977	31.86	+0.187
828	20.66	1.561	878	23.32	-0.293	928	27.09	-1.045	978	31.99	1.420
829	20.67	1.558	879	23.39	-1.177	929	27.13	0.074	979	32.07	0.784
830	20.71	0.053	880	23.42	-0.930	930	27.18	1.067	980	32.21	+2.108
831	20.74	-1.200	881	23.44	-0.058	931	27.29	+0.822	981	32.32	0.001
832	20.78	-1.830	882	23.51	0.056	932	27.38	+0.208	982	32.37	-1.505
833	20.80	-0.958	883	23.56	-1.575	933	27.42	0.660	983	32.45	-1.743
834	20.84	+0.588	884	23.62	-1.582	934	27.45	1.986	984	32.56	0.345
835	20.86	-1.216	885	23.66	+0.963	935	27.48	1.632	985	32.62	-0.538
836	20.91	0.651	886	23.69	-0.092	936	27.54	0.393	986	32.72	-0.676
837	20.93	0.899	887	23.75	0.275	937	27.71	0.121	987	32.89	-1.324
838	20.96	0.394	888	23.81	-0.687	938	27.77	0.613	988	32.94	-0.706
839	20.97	0.018	889	23.87	-0.615	939	27.92	0.346	989	32.99	1.287
840	21.01	-0.611	890	23.91	-0.371	940	28.24	0.500	990	33.06	0.852
841	21.02	0.912	891	23.94	-0.575	941	28.32	1.539	991	33.32	+0.006
842	21.06	1.257	892	23.99	+0.631	942	28.37	0.282	992	33.50	-0.655
843	21.12	0.0	893	24.05	-1.630	943	28.40	0.028	993	34.11	+0.486
844	21.17	-0.632	894	24.15	+1.027	944	28.51	-0.361	994	34.16	-0.243
845	21.26	0.979	895	24.21	0.463	945	28.67	1.492	995	34.52	0.709
846	21.32	+0.652	896	24.29	0.455	946	28.71	0.000	996	34.59	+0.038
847	21.44	+1.043	897	24.38	0.441	947	28.80	+0.851	997	34.66	+2.184
848	21.47	+0.673	898	24.47	0.179	948	28.87	+0.161	998	34.70	+0.565
849	21.50	-0.926	899	24.56	+1.085	949	28.90	0.034	999	34.75	0.383
850	21.54	+2.102	900	24.62	-1.340	950	29.02	+1.958	1000	34.83	0.292

INDEX NO. 737　907-GR-114 TAIRA BRIDGE　U-D　MAX.ACCEL.= -17.175(GAL)　T=10.23(SEC)　NO. 6

NO.	(SEC)	(GAL)
1001	34.92	-0.219
1002	35.01	0.018
1003	35.08	-0.015
1004	35.29	0.252
1005	35.38	-2.151
1006	35.46	-0.041
1007	35.60	-0.306
1008	35.90	-0.696
1009	36.29	-0.526
1010	36.53	-2.306
1011	36.72	-0.458
1012	37.41	-0.924
1013	37.69	-1.586
1014	37.82	-0.603
1015	37.95	-2.246
1016	38.05	-0.756
1017	38.52	-1.072
1018	38.64	-1.749
1019	39.16	-0.533
1020	39.27	-1.548
1021	39.37	-0.185
1022	39.75	-1.611
1023	39.82	0.003
1024	40.12	-2.160
1025	40.22	-2.173
1026	40.33	0.186
1027	40.48	-2.208
1028	40.60	-1.348
1029	40.80	-0.751
1030	40.99	-1.775
1031	41.20	-0.178
1032	41.26	-0.436
1033	41.39	-2.954
1034	41.56	-1.676
1035	41.66	-1.489
1036	41.80	-2.132

Table Ⅶ D-57. Digitized Accelerations of Earthquake Record with Index Number 738

INDEX NO. 738　907-GR-114 TAIRA BRIDGE　LG.　MAX.ACCEL.= -40.111(GAL)　T= 9.27(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	+0.978	51	1.68	0.343	101	4.83	0.056	151	6.95	1.299
2	0.03	-1.857	52	1.92	+0.586	102	4.85	0.306	152	6.98	1.046
3	0.04	+1.608	53	1.97	-1.468	103	4.86	0.554	153	7.00	0.667
4	0.05	-2.860	54	2.01	-1.223	104	4.88	1.177	154	7.03	-1.460
5	0.07	+4.737	55	2.05	-0.352	105	4.91	0.924	155	7.06	-1.213
6	0.08	-4.738	56	2.09	0.017	106	4.93	0.671	156	7.09	0.657
7	0.10	-3.491	57	2.12	+0.861	107	4.97	0.916	157	7.12	-0.596
8	0.13	-0.994	58	2.17	-0.617	108	5.01	0.286	158	7.14	+0.849
9	0.16	-0.623	59	2.20	0.256	109	5.05	-0.342	159	7.21	+0.607
10	0.20	-1.003	60	2.24	-1.501	110	5.11	-0.099	160	7.26	-1.239
11	0.25	-0.759	61	2.31	-1.258	111	5.13	+1.692	161	7.29	+0.367
12	0.27	+0.136	62	2.39	+0.394	112	5.21	0.513	162	7.36	0.248
13	0.29	0.255	63	2.48	+0.030	113	5.23	1.134	163	7.43	1.489
14	0.31	+1.017	64	2.62	+0.296	114	5.29	1.253	164	7.46	-1.513
15	0.34	+1.270	65	2.73	+0.935	115	5.33	0.623	165	7.49	+0.643
16	0.39	-1.276	66	2.80	+0.328	116	5.40	+0.010	166	7.52	0.228
17	0.42	-1.280	67	2.95	0.707	117	5.44	+1.015	167	7.55	+0.650
18	0.47	+0.411	68	2.98	+0.340	118	5.49	+1.646	168	7.59	+0.655
19	0.49	+1.039	69	3.05	+2.223	119	5.55	0.221	169	7.63	+0.810
20	0.53	+2.564	70	3.07	-1.726	120	5.61	+0.035	170	7.65	+0.602
21	0.57	0.201	71	3.09	+0.979	121	5.66	0.458	171	7.67	+2.540
22	0.60	0.197	72	3.18	+0.739	122	5.71	+0.422	172	7.69	+1.667
23	0.62	+1.305	73	3.24	0.127	123	5.76	0.446	173	7.71	0.205
24	0.64	+1.307	74	3.33	0.745	124	5.80	2.066	174	7.72	+0.045
25	0.68	+1.312	75	3.38	-0.389	125	5.85	0.560	175	7.75	+0.675
26	0.71	+1.316	76	3.41	-0.767	126	5.88	0.181	176	7.79	+0.930
27	0.74	+1.320	77	3.46	-0.148	127	5.95	+1.327	177	7.81	0.182
28	0.77	-0.449	78	3.51	-1.655	128	5.99	+1.081	178	7.84	1.189
29	0.80	1.067	79	3.56	+2.035	129	6.03	-0.836	179	7.86	+0.687
30	0.83	0.189	80	3.71	0.465	130	6.07	0.408	180	7.88	+2.815
31	0.87	+0.836	81	3.75	0.190	131	6.11	+0.471	181	7.91	+1.319
32	0.93	+1.343	82	3.85	+1.695	132	6.15	0.774	182	7.93	+1.522
33	0.99	+1.726	83	3.93	+1.830	133	6.19	1.018	183	7.96	+2.206
34	1.04	+1.981	84	4.01	+0.465	134	6.25	0.134	184	7.99	+0.704
35	1.08	0.138	85	4.06	1.902	135	6.30	+0.494	185	8.04	+0.336
36	1.11	+1.114	86	4.10	1.648	136	6.33	+1.123	186	8.06	+0.965
37	1.15	+2.389	87	4.15	0.787	137	6.37	+1.753	187	8.09	+0.716
38	1.21	-0.502	88	4.22	+0.866	138	6.42	+2.384	188	8.11	1.405
39	1.33	0.359	89	4.26	-2.374	139	6.45	0.736	189	8.13	2.653
40	1.37	+1.146	90	4.32	+2.503	140	6.47	0.108	190	8.15	1.526
41	1.39	+0.523	91	4.36	-1.259	141	6.49	+0.145	191	8.18	0.522
42	1.44	0.095	92	4.41	0.360	142	6.52	1.102	192	8.21	0.268
43	1.48	+1.159	93	4.44	+0.268	143	6.62	0.715	193	8.23	-1.733
44	1.52	+2.044	94	4.48	1.602	144	6.65	+0.530	194	8.25	+1.301
45	1.53	+2.415	95	4.51	0.722	145	6.68	+0.166	195	8.26	0.511
46	1.59	+1.173	96	4.55	0.988	146	6.70	+5.044	196	8.29	1.134
47	1.66	+0.306	97	4.61	0.718	147	6.75	+2.798	197	8.32	0.130
48	1.68	0.962	98	4.68	+1.547	148	6.77	+1.177	198	8.37	+0.126
49	1.75	0.308	99	4.75	+0.931	149	6.83	+2.060	199	8.40	0.494
50	1.82	-0.199	100	4.80	0.562	150	6.89	+0.567	200	8.43	+0.193

INDEX NO. 738 907-GR-114 TAIRA BRIDGE LG. MAX.ACCEL.= -40.111(GAL) T= 9.27(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	8.44	-2.009	251	9.25	-29.358	301	10.04	6.171	351	11.07	5.922
202	8.46	-5.136	252	9.26	-36.109	302	10.05	13.919	352	11.09	6.170
203	8.48	-5.389	253	9.27	-40.111	303	10.06	19.043	353	11.11	6.542
204	8.50	-3.206	254	9.28	-39.237	304	10.07	21.542	354	11.14	4.664
205	8.51	1.356	255	9.29	-29.486	305	10.09	21.914	355	11.15	2.787
206	8.52	4.695	256	9.31	-5.991	306	10.10	19.787	356	11.16	0.911
207	8.53	4.979	257	9.32	-2.117	307	10.14	-4.966	357	11.19	1.783
208	8.54	3.727	258	9.34	-0.868	308	10.16	-5.968	358	11.20	6.157
209	8.56	0.600	259	9.35	-0.245	309	10.17	-5.094	359	11.21	10.281
210	8.57	-0.276	260	9.36	-1.497	310	10.19	-1.971	360	11.22	12.280
211	8.59	-0.027	261	9.39	-5.875	311	10.21	-1.349	361	11.23	14.778
212	8.61	1.219	262	9.43	-7.377	312	10.24	-0.353	362	11.25	13.275
213	8.63	1.216	263	9.41	-5.252	313	10.25	2.395	363	11.27	4.773
214	8.64	0.965	264	9.42	-0.879	314	10.29	14.891	364	11.29	-1.853
215	8.66	-0.662	265	9.44	12.493	315	10.30	16.014	365	11.32	-6.107
216	8.66	-4.536	266	9.45	14.992	316	10.31	21.513	366	11.34	-8.234
217	8.70	-12.416	267	9.46	14.990	317	10.32	21.011	367	11.36	-8.861
218	8.71	-16.542	268	9.48	12.236	318	10.35	11.133	368	11.38	-7.989
219	8.72	-17.794	269	9.52	9.985	319	10.38	4.630	369	11.41	-4.617
220	8.73	-16.295	270	9.51	9.359	320	10.41	1.577	370	11.42	-1.744
221	8.76	8.325	271	9.53	8.107	321	10.43	-2.125	371	11.44	-0.497
222	8.77	10.644	272	9.54	4.106	322	10.45	-0.252	372	11.47	-0.750
223	8.78	10.098	273	9.57	-4.022	323	10.46	0.620	373	11.48	-2.627
224	8.80	15.446	274	9.59	-5.899	324	10.49	-2.382	374	11.50	-4.879
225	8.81	12.945	275	9.60	-6.150	325	10.50	-8.133	375	11.52	-6.131
226	8.83	-3.432	276	9.61	-3.152	326	10.51	-24.365	376	11.53	-5.508
227	8.84	-9.184	277	9.63	2.844	327	10.53	-28.312	377	11.55	-1.509
228	8.86	-9.810	278	9.65	4.218	328	10.55	-29.514	378	11.56	4.863
229	8.87	-8.312	279	9.66	3.966	329	10.57	-26.767	379	11.57	7.111
230	8.88	-1.439	280	9.66	-5.285	330	10.61	2.727	380	11.59	8.610
231	8.89	5.809	281	9.70	-8.037	331	10.63	4.100	381	11.62	7.731
232	8.91	7.057	282	9.71	-10.289	332	10.65	3.848	382	11.66	1.228
233	8.92	6.806	283	9.72	3.208	333	10.66	2.221	383	11.69	-1.652
234	8.93	5.554	284	9.73	9.832	334	10.67	1.970	384	11.71	+2.904
235	8.95	+0.696	285	9.74	12.706	335	10.69	3.718	385	11.72	-2.905
236	8.97	-4.574	286	9.76	12.704	336	10.71	16.965	386	11.74	-0.408
237	8.98	-8.075	287	9.77	7.827	337	10.73	19.963	387	11.76	4.589
238	8.99	-3.077	288	9.80	-5.550	338	10.75	21.460	388	11.77	6.663
239	9.00	1.671	289	9.81	-9.302	339	10.78	19.707	389	11.79	7.710
240	9.01	19.170	290	9.83	-8.803	340	10.80	5.455	390	11.81	7.458
241	9.03	10.792	291	9.85	18.068	341	10.81	3.203	391	11.84	3.329
242	9.04	10.791	292	9.86	20.691	342	10.83	2.202	392	11.88	-1.675
243	9.06	8.414	293	9.88	20.939	343	10.85	0.073	393	11.90	-3.553
244	9.09	-4.588	294	9.89	14.813	344	10.90	-6.305	394	11.91	-5.804
245	9.10	-5.840	295	9.94	-24.567	345	10.92	-10.183	395	11.93	-2.056
246	9.12	-6.488	296	9.95	-29.693	346	10.95	-10.812	396	11.95	0.191
247	9.17	31.150	297	9.96	-33.445	347	10.98	-10.440	397	11.96	1.689
248	9.18	34.649	298	9.98	-32.946	348	10.99	-8.317	398	11.98	1.187
249	9.21	33.396	299	9.99	-28.198	349	11.04	2.302	399	12.01	-2.315
250	9.22	26.519	300	10.02	-9.952	350	11.05	4.050	400	12.02	-4.192

INDEX NO. 738 907-GR-114 TAIRA BRIDGE LG. MAX.ACCEL.= -40.111(GAL) T= 9.27(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	12.04	-4.694	451	13.11	0.302	501	14.45	+2.235	551	15.77	1.104
402	12.06	2.177	452	13.14	-0.201	502	14.48	+4.480	552	15.79	-0.647
403	12.08	5.801	453	13.17	-2.080	503	14.52	+3.868	553	15.82	-2.901
404	12.09	7.299	454	13.20	-1.208	504	14.55	-0.746	554	15.84	-4.778
405	12.12	6.795	455	13.22	1.913	505	14.56	2.626	555	15.86	-5.405
406	12.16	-1.083	456	13.25	2.285	506	14.58	4.874	556	15.87	-4.533
407	12.18	-4.461	457	13.27	1.282	507	14.60	4.246	557	15.90	-4.161
408	12.19	-7.087	458	13.30	-0.229	508	14.63	2.993	558	15.92	-4.414
409	12.22	-7.215	459	13.32	-0.597	509	14.66	1.489	559	15.95	-3.542
410	12.23	-5.342	460	13.35	0.647	510	14.69	+0.130	560	15.97	+2.295
411	12.25	0.030	461	13.38	2.146	511	14.74	-1.019	561	16.01	2.074
412	12.27	9.152	462	13.38	5.094	512	14.75	-1.021	562	16.04	2.821
413	12.28	12.401	463	13.40	7.767	513	14.81	+0.528	563	16.08	1.316
414	12.29	14.900	464	13.42	8.139	514	14.83	0.094	564	16.11	+0.312
415	12.32	15.022	465	13.44	5.387	515	14.84	1.092	565	16.13	0.960
416	12.33	11.895	466	13.46	4.384	516	14.88	-0.161	566	16.16	2.807
417	12.35	8.143	467	13.48	4.132	517	14.92	-0.417	567	16.17	3.055
418	12.36	7.767	468	13.50	4.379	518	14.93	-0.793	568	16.19	0.302
419	12.38	7.140	469	13.52	3.127	519	14.94	+2.919	569	16.24	0.296
420	12.39	5.263	470	13.55	-0.250	520	14.99	-6.550	570	16.28	-0.332
421	12.41	1.760	471	13.57	-2.753	521	15.02	-8.428	571	16.30	-1.210
422	12.43	-0.116	472	13.60	-5.383	522	15.05	-6.182	572	16.33	+0.983
423	12.44	-11.492	473	13.62	-4.260	523	15.09	+4.982	573	16.35	-0.716
424	12.46	-14.494	474	13.65	-3.013	524	15.10	+1.313	574	16.39	0.603
425	12.49	-16.998	475	13.67	-3.516	525	15.12	0.550	575	16.41	1.776
426	12.50	-13.625	476	13.69	-5.143	526	15.15	2.930	576	16.44	1.772
427	12.52	-5.752	477	13.70	-5.145	527	15.19	3.800	577	16.46	-1.220
428	12.54	3.245	478	13.72	-3.022	528	15.22	2.671	578	16.49	-2.858
429	12.55	5.744	479	13.74	-1.158	529	15.25	0.793	579	16.50	+3.189
430	12.58	9.491	480	13.77	-0.527	530	15.26	1.291	580	16.52	+2.237
431	12.60	13.613	481	13.79	-2.656	531	15.29	2.536	581	16.57	-1.618
432	12.62	14.860	482	13.81	-3.283	532	15.32	2.659	582	16.61	+4.123
433	12.64	12.733	483	13.84	-2.036	533	15.34	0.781	583	16.62	-5.749
434	12.71	2.349	484	13.85	-1.787	534	15.37	+1.097	584	16.66	+4.878
435	12.73	0.098	485	13.88	-2.041	535	15.40	+0.509	585	16.69	+3.007
436	12.75	+5.279	486	13.92	-3.295	536	15.41	1.648	586	16.71	+2.585
437	12.77	-7.531	487	13.95	-2.674	537	15.44	3.520	587	16.74	+1.763
438	12.78	-10.658	488	13.98	-1.428	538	15.47	3.786	588	16.77	+0.517
439	12.80	-11.535	489	14.02	-0.183	539	15.50	2.887	589	16.79	1.604
440	12.82	-11.612	490	14.07	2.310	540	15.53	1.384	590	16.81	2.728
441	12.84	-9.780	491	14.09	3.307	541	15.55	-1.743	591	16.84	3.348
442	12.85	-6.841	492	14.11	2.805	542	15.56	+3.618	592	16.88	1.843
443	12.87	-1.918	493	14.13	-0.071	543	15.60	+5.999	593	16.92	+1.036
444	12.91	3.201	494	14.17	0.173	544	15.61	+0.625	594	16.96	+3.780
445	12.93	3.199	495	14.20	0.796	545	15.63	+5.752	595	16.99	+5.544
446	12.98	1.693	496	14.28	-0.889	546	15.64	+2.879	596	17.04	+3.675
447	13.01	-0.581	497	14.32	+0.720	547	15.67	0.242	597	17.06	+1.005
448	13.05	-2.440	498	14.36	-0.889	548	15.69	0.239	598	17.11	0.690
449	13.07	-2.193	499	14.40	+1.978	549	15.73	+0.139	599	17.13	0.688
450	13.10	+0.571	500	14.42	+1.106	550	15.75	0.096	600	17.17	0.683

INDEX NO. 738　907-GR-114 TAIRA BRIDGE　LG.　MAX.ACCEL.= +40.111(GAL)　T= 9.27(SEC)　NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	17.19	1.305	651	18.62	0.507	701	20.39	-0.216	751	22.80	0.997
602	17.23	1.926	652	18.65	-1.373	702	20.41	+0.212	752	22.83	2.616
603	17.27	0.671	653	18.68	+0.751	703	20.44	-0.486	753	22.87	2.363
604	17.31	-0.269	654	18.72	-0.132	704	20.46	1.277	754	22.91	-0.140
605	17.35	1.285	655	18.76	0.737	705	20.52	1.648	755	22.94	-1.144
606	17.38	1.967	656	18.78	2.110	706	20.58	1.015	756	22.97	-1.148
607	17.42	1.654	657	18.80	3.107	707	20.62	1.886	757	23.02	0.972
608	17.44	-1.224	658	18.83	2.228	708	20.66	2.256	758	23.06	1.716
609	17.47	-3.976	659	18.88	1.848	709	20.70	-0.247	759	23.12	0.683
610	17.51	-4.983	660	18.91	2.093	710	20.75	-1.754	760	23.19	-1.425
611	17.53	-4.986	661	18.93	2.091	711	20.79	-0.258	761	23.24	-1.805
612	17.56	-5.262	662	18.96	1.838	712	20.82	0.612	762	23.28	-1.561
613	17.60	-4.924	663	18.99	-0.296	713	20.85	0.983	763	23.31	-0.314
614	17.63	-2.873	664	19.02	-2.168	714	20.88	0.979	764	23.36	1.304
615	17.66	-0.378	665	19.07	-3.424	715	20.94	1.367	765	23.42	1.297
616	17.71	3.491	666	19.11	-2.554	716	20.98	+0.532	766	23.53	0.408
617	17.72	5.746	667	19.14	-1.933	717	21.01	+0.535	767	23.58	0.622
618	17.73	5.989	668	19.18	-1.938	718	21.05	0.334	768	23.62	2.146
619	17.76	6.985	669	19.20	-0.440	719	21.07	-0.916	769	23.65	2.515
620	17.78	6.106	670	19.23	0.805	720	21.11	-1.173	770	23.68	1.265
621	17.80	3.605	671	19.26	0.301	721	21.13	0.323	771	23.77	-0.245
622	17.81	2.354	672	19.28	0.299	722	21.17	0.945	772	23.82	-0.376
623	17.84	1.101	673	19.31	1.170	723	21.19	0.941	773	23.91	0.613
624	17.87	0.972	674	19.33	2.043	724	21.25	+0.584	774	24.13	-0.287
625	17.89	0.989	675	19.37	1.789	725	21.30	+0.320	775	24.17	+0.293
626	17.91	-0.532	676	19.38	0.536	726	21.41	1.290	776	24.23	-0.925
627	17.93	-3.660	677	19.40	-0.093	727	21.47	1.533	777	24.28	-1.058
628	17.95	-6.912	678	19.46	-0.472	728	21.52	+0.873	778	24.31	-0.435
629	17.97	-5.664	679	19.52	-1.604	729	21.57	-1.604	779	24.37	+0.942
630	18.00	-3.543	680	19.56	-0.109	730	21.65	+0.393	780	24.41	+0.446
631	18.02	-1.671	681	19.61	2.009	731	21.69	0.506	781	24.47	0.786
632	18.04	-0.423	682	19.65	3.879	732	21.72	1.126	782	24.52	0.539
633	18.05	0.824	683	19.68	4.875	733	21.79	0.244	783	24.69	1.768
634	18.09	0.820	684	19.70	2.998	734	21.86	+0.388	784	24.76	0.511
635	18.14	0.564	685	19.73	-1.630	735	21.90	-0.394	785	24.80	-0.119
636	18.17	+0.064	686	19.76	-2.633	736	21.94	0.850	786	24.87	+0.127
637	18.22	-3.196	687	19.81	-3.264	737	22.00	1.468	787	24.95	-1.637
638	18.24	-2.948	688	19.88	-3.522	738	22.04	1.713	788	25.00	-1.143
639	18.28	-1.328	689	19.90	-4.150	739	22.09	0.207	789	25.03	+0.522
640	18.31	-1.332	690	19.92	-3.653	740	22.16	-1.300	790	25.08	-0.527
641	18.34	-1.085	691	19.95	+0.531	741	22.21	-2.305	791	25.13	-0.784
642	18.37	-1.714	692	19.98	1.714	742	22.26	-3.562	792	25.25	1.329
643	18.40	-0.093	693	20.03	1.958	743	22.35	-2.322	793	25.29	0.823
644	18.42	0.529	694	20.10	1.450	744	22.41	-1.080	794	25.35	-0.810
645	18.46	0.774	695	20.20	0.437	745	22.47	-2.337	795	25.42	-2.315
646	18.51	-2.231	696	20.23	0.434	746	22.54	-0.221	796	25.47	-1.824
647	18.54	-4.110	697	20.26	0.180	747	22.58	0.149	797	25.50	+0.204
648	18.55	-4.111	698	20.31	-2.325	748	22.64	0.706	798	25.57	1.662
649	18.57	-2.363	699	20.33	-2.703	749	22.71	0.758	799	25.59	3.159
650	18.58	+0.740	700	20.36	-1.831	750	22.76	0.751	800	25.63	2.905

INDEX NO. 738　907-GR-114 TAIRA BRIDGE　LG.　MAX.ACCEL.= -40.111(GAL)　T= 9.27(SEC)　NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	25.67	2.025	851	26.60	1.541	901	33.11	0.114	951	40.28	-1.754
802	25.70	1.696	852	26.67	0.407	902	33.19	0.730	952	40.35	-2.012
803	25.76	0.765	853	26.78	+1.230	903	33.26	0.721	953	40.52	+0.407
804	25.90	-1.877	854	26.83	+0.612	904	33.68	0.671	954	40.76	-1.437
805	25.98	-0.637	855	26.92	0.878	905	33.74	+0.586	955	41.21	-2.116
806	26.03	-0.267	856	26.00	0.616	906	33.78	+0.591	956	41.39	-1.138
807	26.06	-0.271	857	29.06	+0.266	907	33.84	0.901	957	41.58	-1.911
808	26.09	-1.525	858	29.14	+0.025	908	33.92	0.016	958	41.75	+3.181
809	26.14	-1.531	859	29.20	0.216	909	34.01	0.880			
810	26.18	+0.911	860	29.32	0.826	910	34.06	0.574			
811	26.23	+0.667	861	29.45	1.436	911	34.13	+0.008			
812	26.27	0.326	862	29.50	1.179	912	34.29	+0.653			
813	26.34	+0.930	863	29.58	+0.350	913	34.36	+0.036			
814	26.39	0.936	864	29.65	0.161	914	34.48	1.199			
815	26.43	1.182	865	29.71	0.153	915	34.63	+0.319			
816	26.50	2.173	866	29.82	0.765	916	34.71	+0.076			
817	26.54	2.416	867	29.95	+2.000	917	34.77	0.538			
818	26.60	0.681	868	30.02	+2.258	918	34.84	0.536			
819	26.64	0.031	869	30.15	1.099	919	35.02	1.153			
820	26.68	0.276	870	30.27	0.459	920	35.12	-0.126			
821	26.70	0.023	871	30.39	+1.429	921	35.18	0.239			
822	26.73	+0.604	872	30.45	-1.186	922	35.24	-1.017			
823	26.78	+0.361	873	30.65	2.289	923	35.35	0.716			
824	26.85	0.880	874	30.74	+0.222	924	35.59	0.190			
825	26.92	0.872	875	30.84	0.641	925	35.77	-0.207			
826	26.96	+2.258	876	30.93	0.629	926	35.86	0.407			
827	27.03	+3.766	877	31.01	0.995	927	36.25	0.609			
828	27.10	+2.275	878	31.07	0.737	928	36.36	0.721			
829	27.14	+0.780	879	31.17	+0.899	929	36.45	0.335			
830	27.20	0.212	880	31.24	0.342	930	36.50	0.078			
831	27.25	+0.668	881	31.33	0.331	931	36.60	0.316			
832	27.31	+0.175	882	31.38	0.324	932	36.73	0.925			
833	27.35	1.070	883	31.44	+0.306	933	36.78	0.294			
834	27.44	1.058	884	31.66	1.915	934	37.24	-1.385			
835	27.50	2.051	885	31.79	2.180	935	37.40	-2.654			
836	27.56	+0.081	886	31.75	0.904	936	37.66	-1.435			
837	27.61	1.038	887	31.80	1.523	937	37.78	-0.825			
838	27.67	+0.469	888	31.91	0.885	938	37.90	-0.214			
839	27.73	0.773	889	32.00	+0.375	939	37.96	0.779			
840	27.80	0.514	890	32.19	0.475	940	38.05	-1.107			
841	27.90	0.128	891	32.24	0.844	941	38.40	0.724			
842	27.97	0.119	892	32.32	0.210	942	38.53	-1.416			
843	28.03	0.361	893	32.37	+0.670	943	38.64	-1.429			
844	28.09	1.354	894	32.43	0.822	944	38.76	0.929			
845	28.16	+1.153	895	32.49	1.440	945	39.01	+1.849			
846	28.23	+0.913	896	32.60	0.591	946	39.21	+0.625			
847	28.28	0.956	897	32.69	0.541	947	39.43	-1.276			
848	28.34	1.073	898	32.79	0.403	948	39.59	+0.420			
849	28.47	+0.192	899	33.03	+0.246	949	39.80	+1.946			
850	28.52	0.675	900	33.07	1.745	950	40.00	-2.594			

Table ⅧD-58. Digitized Accelerations of Earthquake Record with Index Number 739

INDEX NO. 739 1002-GR-5 FUJIKAWA dR. HA. MAX.ACCEL.= 28.690(GAL) T= 9.53(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	0.617	51	0.68	1.230	101	1.21	-2.905	151	1.82	0.334
2	0.01	-0.006	52	0.69	1.855	102	1.23	2.476	152	1.83	-1.541
3	0.03	-1.006	53	0.70	2.480	103	1.25	5.595	153	1.84	-2.791
4	0.04	-1.258	54	0.72	2.479	104	1.26	4.095	154	1.86	-2.792
5	0.05	-0.759	55	0.73	1.354	105	1.27	1.594	155	1.89	-2.792
6	0.06	-0.134	56	0.74	-2.396	106	1.28	0.094	156	1.91	-4.292
7	0.07	-0.134	57	0.75	-4.896	107	1.29	0.094	157	1.93	-4.293
8	0.08	-1.009	58	0.76	-6.021	108	1.30	2.219	158	1.94	-3.418
9	0.10	-3.135	59	0.77	-6.272	109	1.31	3.718	159	1.95	-1.918
10	0.11	-3.760	60	0.78	-5.772	110	1.32	4.094	160	1.97	-2.168
11	0.12	-3.260	61	0.79	-4.772	111	1.33	3.843	161	1.98	-2.794
12	0.13	-2.635	62	0.80	-2.272	112	1.34	2.843	162	2.00	-4.294
13	0.14	-1.365	63	0.81	-1.897	113	1.35	0.718	163	2.01	-4.294
14	0.16	0.864	64	0.82	-1.397	114	1.36	-2.157	164	2.02	-3.920
15	0.17	0.864	65	0.83	-1.398	115	1.37	-2.782	165	2.03	0.331
16	0.18	-0.011	66	0.84	-4.148	116	1.38	+4.033	166	2.04	0.955
17	0.19	-0.636	67	0.85	-5.396	117	1.40	+4.033	167	2.06	0.955
18	0.20	-1.011	68	0.86	-5.396	118	1.41	-4.033	168	2.07	0.705
19	0.21	0.488	69	0.88	-2.669	119	1.43	-4.659	169	2.08	0.705
20	0.23	1.736	70	0.89	-0.774	120	1.45	-4.284	170	2.09	0.954
21	0.24	2.486	71	0.90	2.601	121	1.47	+3.154	171	2.10	2.204
22	0.25	5.113	72	0.91	4.101	122	1.48	-2.160	172	2.11	4.954
23	0.26	5.113	73	0.92	4.101	123	1.50	-0.910	173	2.12	4.454
24	0.27	2.612	74	0.93	2.225	124	1.51	0.965	174	2.13	2.579
25	0.28	1.362	75	0.94	0.975	125	1.53	1.594	175	2.14	1.578
26	0.29	-0.263	76	0.95	-0.525	126	1.55	1.339	176	2.15	0.703
27	0.30	-1.513	77	0.96	-1.150	127	1.56	0.339	177	2.16	0.078
28	0.32	-1.514	78	0.97	1.600	128	1.57	-0.286	178	2.17	0.078
29	0.34	-2.389	79	0.98	3.100	129	1.58	-1.537	179	2.18	0.577
30	0.36	-2.764	80	0.99	4.100	130	1.59	-2.161	180	2.19	1.827
31	0.38	-3.640	81	1.00	5.349	131	1.60	-1.912	181	2.20	3.077
32	0.40	-3.140	82	1.01	5.599	132	1.61	0.588	182	2.21	3.702
33	0.41	-1.265	83	1.02	4.099	133	1.62	0.338	183	2.22	3.702
34	0.42	-0.015	84	1.03	1.974	134	1.63	-0.287	184	2.23	1.577
35	0.43	0.360	85	1.04	-2.402	135	1.64	-0.912	185	2.24	-0.298
36	0.44	0.984	86	1.05	-1.902	136	1.65	+1.538	186	2.25	+0.924
37	0.46	0.984	87	1.06	-0.902	137	1.67	-1.788	187	2.26	-1.796
38	0.47	0.359	88	1.07	0.598	138	1.68	-1.288	188	2.27	-1.924
39	0.49	0.608	89	1.08	1.223	139	1.69	-0.038	189	2.29	-3.049
40	0.50	1.608	90	1.09	1.848	140	1.71	1.586	190	2.30	+3.425
41	0.52	1.608	91	1.10	-2.153	141	1.72	2.461	191	2.31	-3.425
42	0.53	0.358	92	1.11	-2.778	142	1.73	2.461	192	2.34	-2.800
43	0.54	-3.017	93	1.13	-2.778	143	1.74	1.961	193	2.36	-2.801
44	0.55	-4.018	94	1.14	-2.528	144	1.75	-0.540	194	2.37	-1.926
45	0.57	-4.018	95	1.15	-1.529	145	1.76	+1.165	195	2.38	-0.301
46	0.59	-4.643	96	1.16	-2.154	146	1.77	-1.540	196	2.40	1.198
47	0.61	-4.894	97	1.17	-3.029	147	1.78	-1.290	197	2.41	2.448
48	0.64	-4.894	98	1.18	-4.279	148	1.79	-0.040	198	2.43	2.448
49	0.66	-3.769	99	1.19	-5.279	149	1.80	1.209	199	2.44	3.448
50	0.67	-2.520	100	1.20	-6.904	150	1.81	1.209	200	2.45	3.697

INDEX NO. 739 1002-GR-5 FUJIKAWA BH. HA. MAX.ACCEL.= 28.690(GAL) T= 9.53(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.46	4.947	251	3.10	-0.441	301	3.88	-1.954	351	4.73	-2.470
202	2.47	6.572	252	3.17	0.809	302	3.90	-2.829	352	4.74	-2.845
203	2.48	7.197	253	3.18	2.184	303	3.91	-3.080	353	4.76	-0.971
204	2.49	7.447	254	3.19	2.809	304	3.93	-3.080	354	4.79	0.279
205	2.50	7.822	255	3.20	4.434	305	3.94	-2.830	355	4.81	0.903
206	2.51	5.946	256	3.21	3.809	306	3.96	-1.956	356	4.83	1.528
207	2.52	3.446	257	3.22	2.185	307	3.97	+0.706	357	4.84	2.153
208	2.54	0.946	258	3.23	0.935	308	3.99	0.294	358	4.85	2.402
209	2.55	-4.305	259	3.25	0.308	309	4.01	-0.957	359	4.86	2.152
210	2.57	-4.429	260	3.26	0.933	310	4.02	+0.957	360	4.87	1.527
211	2.58	-5.680	261	3.28	0.932	311	4.03	0.295	361	4.88	0.652
212	2.59	-6.430	262	3.29	0.057	312	4.05	0.918	362	4.89	-0.348
213	2.60	-6.055	263	3.31	+0.944	313	4.06	0.668	363	4.91	-0.599
214	2.62	-6.056	264	3.33	-1.019	314	4.08	0.667	364	4.93	-0.599
215	2.64	-6.931	265	3.35	-2.569	315	4.10	0.042	365	4.94	-0.599
216	2.65	-6.931	266	3.36	-3.019	316	4.12	-1.209	366	4.95	+0.599
217	2.66	-6.056	267	3.38	-4.320	317	4.14	-2.209	367	4.97	-1.225
218	2.67	-4.807	268	3.39	-3.445	318	4.15	-2.834	368	4.98	-2.225
219	2.69	-3.557	269	3.40	-1.945	319	4.17	-3.460	369	4.99	-3.100
220	2.70	-3.307	270	3.43	-0.071	320	4.20	-3.710	370	5.01	-4.100
221	2.71	-3.807	271	3.44	-0.321	321	4.22	+4.686	371	5.02	-3.851
222	2.72	-4.432	272	3.46	-0.071	322	4.24	-3.211	372	5.04	-2.601
223	2.74	-5.058	273	3.47	-0.322	323	4.25	-2.836	373	5.06	-0.351
224	2.75	-3.558	274	3.50	-1.022	324	4.27	-1.587	374	5.07	1.773
225	2.76	-2.308	275	3.52	-1.022	325	4.28	-0.087	375	5.08	3.023
226	2.77	-0.808	276	3.55	-2.198	326	4.30	1.786	376	5.10	3.398
227	2.79	0.941	277	3.56	-1.948	327	4.32	2.163	377	5.11	3.398
228	2.80	0.566	278	3.58	-0.698	328	4.34	2.787	378	5.12	2.522
229	2.82	-0.309	279	3.61	0.301	329	4.35	2.787	379	5.15	1.522
230	2.84	0.565	280	3.62	0.551	330	4.36	2.162	380	5.17	0.272
231	2.85	0.940	281	3.63	0.551	331	4.38	+0.966	381	5.19	-0.979
232	2.87	0.940	282	3.64	0.300	332	4.39	-1.039	382	5.21	-2.479
233	2.89	0.314	283	3.65	0.050	333	4.41	-1.589	383	5.23	-2.855
234	2.91	-0.936	284	3.67	1.550	334	4.42	-1.339	384	5.24	-2.855
235	2.92	-0.686	285	3.68	1.800	335	4.43	-0.965	385	5.26	-2.855
236	2.93	-0.061	286	3.69	3.049	336	4.45	-1.215	386	5.27	-1.980
237	2.95	0.563	287	3.70	4.049	337	4.46	-2.465	387	5.28	-0.981
238	2.96	0.313	288	3.71	4.049	338	4.48	-3.090	388	5.29	0.269
239	2.97	-0.562	289	3.72	3.799	339	4.50	-3.466	389	5.31	1.144
240	2.98	-1.562	290	3.73	2.174	340	4.52	-3.466	390	5.33	1.768
241	3.00	-3.188	291	3.74	1.299	341	4.54	+2.216	391	5.34	1.768
242	3.02	-4.188	292	3.76	0.923	342	4.56	-1.967	392	5.36	1.768
243	3.04	+4.438	293	3.77	0.923	343	4.59	-1.593	393	5.37	1.268
244	3.06	-4.189	294	3.79	0.673	344	4.61	+0.095	394	5.38	0.643
245	3.08	+3.564	295	3.80	6.297	345	4.63	0.532	395	5.39	-0.106
246	3.09	+2.314	296	3.82	-1.578	346	4.64	0.531	396	5.42	0.267
247	3.11	-1.690	297	3.83	-3.453	347	4.65	0.906	397	5.44	-0.609
248	3.12	-2.315	298	3.84	+4.329	348	4.67	0.281	398	5.45	-0.609
249	3.14	-2.565	299	3.85	+4.079	349	4.70	-0.970	399	5.47	+0.984
250	3.15	-2.065	300	3.87	-3.454	350	4.71	-1.845	400	5.49	-2.485

INDEX NO. 739 1002-6R-5 FUJIKAWA BR. HA. MAX.ACCEL.= 28.690(GAL) T= 9.53(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.50	-2.660	451	6.34	0.249	501	7.25	-0.393	551	8.05	5.466
402	5.51	-2.235	452	6.35	-0.001	502	7.26	-1.268	552	8.07	5.842
403	5.53	-9.110	453	6.36	-1.001	503	7.30	-2.893	553	8.08	3.092
404	5.55	1.514	454	6.38	-0.376	504	7.34	-4.394	554	8.09	1.217
405	5.56	2.389	455	6.40	-0.377	505	7.35	-4.771	555	8.10	-0.658
406	5.57	1.514	456	6.42	-0.627	506	7.38	-6.395	556	8.11	-1.283
407	5.61	1.263	457	6.44	-1.003	507	7.39	-6.395	557	8.12	-2.909
408	5.62	0.263	458	6.45	-1.628	508	7.41	-7.020	558	8.13	-5.034
409	5.64	-0.987	459	6.47	-1.628	509	7.43	-7.646	559	8.14	-8.284
410	5.65	-2.466	460	6.49	-0.753	510	7.44	-5.896	560	8.15	-9.284
411	5.67	-3.113	461	6.52	-0.129	511	7.45	-4.646	561	8.16	-9.284
412	5.69	-3.113	462	6.53	1.496	512	7.47	-1.772	562	8.17	-6.660
413	5.72	-2.239	463	6.57	2.745	513	7.48	-0.896	563	8.18	-6.160
414	5.73	-0.739	464	6.58	2.995	514	7.49	0.103	564	8.19	-3.410
415	5.74	0.886	465	6.59	3.370	515	7.50	0.353	565	8.20	-2.411
416	5.76	0.885	466	6.62	3.369	516	7.51	0.353	566	8.21	0.715
417	5.78	0.260	467	6.65	3.119	517	7.54	2.102	567	8.22	5.465
418	5.81	0.010	468	6.68	2.743	518	7.55	2.352	568	8.23	8.464
419	5.82	0.009	469	6.71	2.493	519	7.57	3.352	569	8.24	8.338
420	5.83	-0.616	470	6.73	1.492	520	7.59	3.976	570	8.26	10.339
421	5.84	-2.241	471	6.75	0.867	521	7.61	3.976	571	8.27	11.839
422	5.86	-3.117	472	6.76	1.492	522	7.62	3.976	572	8.28	13.714
423	5.87	-2.867	473	6.78	1.491	523	7.65	2.725	573	8.29	15.338
424	5.89	-1.992	474	6.80	0.241	524	7.67	1.225	574	8.30	15.588
425	5.90	-0.367	475	6.82	-0.385	525	7.69	0.599	575	8.31	15.088
426	5.92	1.757	476	6.83	-2.259	526	7.71	-0.026	576	8.32	12.838
427	5.94	2.132	477	6.84	-2.260	527	7.72	-0.401	577	8.33	10.963
428	5.95	1.507	478	6.86	-1.010	528	7.75	-0.402	578	8.34	7.837
429	5.96	0.257	479	6.88	0.240	529	7.76	2.348	579	8.35	6.962
430	5.98	-0.369	480	6.89	0.489	530	7.77	4.848	580	8.36	4.712
431	6.00	-0.369	481	6.92	0.864	531	7.79	6.096	581	8.36	2.587
432	6.03	0.880	482	6.93	0.239	532	7.80	7.097	582	8.39	-1.289
433	6.04	0.886	483	6.96	-0.387	533	7.81	7.347	583	8.40	-6.164
434	6.06	0.880	484	6.98	-0.387	534	7.82	5.222	584	8.42	-9.289
435	6.07	0.256	485	6.99	-1.263	535	7.84	3.097	585	8.43	-10.789
436	6.09	-0.371	486	7.00	-1.263	536	7.85	0.846	586	8.45	-14.040
437	6.10	-0.371	487	7.02	-1.388	537	7.86	-0.029	587	8.47	-17.165
438	6.12	-0.996	488	7.03	-1.014	538	7.87	-1.279	588	8.48	-17.165
439	6.14	-1.872	489	7.05	-0.389	539	7.88	-3.154	589	8.49	-16.916
440	6.15	-2.247	490	7.06	0.236	540	7.89	-5.029	590	8.50	-16.041
441	6.17	-2.247	491	7.07	-0.014	541	7.91	-5.780	591	8.52	-13.166
442	6.18	-1.373	492	7.09	0.861	542	7.93	-7.030	592	8.54	-11.666
443	6.20	-0.996	493	7.11	2.735	543	7.94	-6.155	593	8.56	-11.042
444	6.23	-0.123	494	7.13	3.610	544	7.95	-4.655	594	8.57	-7.792
445	6.25	-0.124	495	7.14	4.234	545	7.96	-3.406	595	8.58	-3.417
446	6.26	-0.124	496	7.16	4.234	546	7.98	-2.781	596	8.60	-0.542
447	6.27	-0.124	497	7.18	3.984	547	8.01	-2.407	597	8.61	1.582
448	6.28	-0.374	498	7.20	3.983	548	8.02	0.968	598	8.63	2.082
449	6.30	-0.374	499	7.21	3.108	549	8.03	2.718	599	8.64	3.332
450	6.33	0.250	500	7.23	1.858	550	8.04	3.593	600	8.65	5.207

INDEX NO. 739 1002-6R-5 FUJIKAWA BR. HA. MAX.ACCEL.= 28.690(GAL) T= 9.53(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	8.86	6.708	651	9.30	3.945	701	9.96	-0.068	751	10.68	5.169
602	8.87	12.204	652	9.31	3.069	702	9.98	-1.068	752	10.69	5.794
603	8.88	14.331	653	9.32	-2.931	703	9.99	0.182	753	10.71	6.416
604	8.89	14.706	654	9.33	-6.806	704	10.00	1.056	754	10.72	6.166
605	8.91	14.955	655	9.35	-8.307	705	10.01	2.306	755	10.73	5.793
606	8.92	13.205	656	9.36	-8.432	706	10.02	2.681	756	10.74	5.166
607	8.93	11.580	657	9.38	-8.432	707	10.04	2.681	757	10.76	5.168
608	8.96	9.764	658	9.39	-11.807	708	10.06	2.055	758	10.77	5.417
609	8.97	8.204	659	9.40	-13.808	709	10.08	0.180	759	10.80	6.667
610	8.98	6.329	660	9.41	-14.682	710	10.09	-1.945	760	10.81	7.042
611	8.99	4.079	661	9.42	-15.683	711	10.10	-3.570	761	10.83	5.791
612	8.80	1.204	662	9.43	-15.683	712	10.12	-5.821	762	10.84	4.541
613	8.81	-2.921	663	9.44	-9.183	713	10.13	-7.446	763	10.86	3.041
614	8.83	-7.422	664	9.46	-3.434	714	10.15	-8.621	764	10.87	1.790
615	8.84	-7.422	665	9.47	3.566	715	10.16	-8.322	765	10.88	-1.335
616	8.85	-7.172	666	9.48	13.691	716	10.17	-9.697	766	10.89	-5.085
617	8.87	-4.297	667	9.49	19.441	717	10.19	-11.447	767	10.90	-7.085
618	8.88	-3.048	668	9.50	23.816	718	10.21	-12.447	768	10.92	-8.710
619	8.89	-7.673	669	9.51	25.816	719	10.22	-11.572	769	10.93	-8.961
620	8.90	-8.298	670	9.52	27.065	720	10.24	-9.323	770	10.95	-8.961
621	8.91	-10.798	671	9.53	28.690	721	10.25	-7.196	771	10.97	-8.086
622	8.93	-7.424	672	9.54	28.690	722	10.31	4.176	772	10.99	-7.837
623	8.94	-5.549	673	9.56	25.565	723	10.32	5.801	773	11.02	-7.087
624	8.95	-3.674	674	9.57	22.815	724	10.33	6.800	774	11.03	-4.963
625	8.96	-3.674	675	9.58	19.680	725	10.34	7.925	775	11.05	-4.088
626	8.97	-3.424	676	9.61	14.169	726	10.35	10.550	776	11.06	-4.086
627	8.98	-3.050	677	9.62	9.063	727	10.36	10.925	777	11.07	-4.963
628	8.99	1.325	678	9.64	2.813	728	10.38	10.049	778	11.08	-5.214
629	9.01	4.825	679	9.65	-0.937	729	10.40	7.549	779	11.10	-5.839
630	9.03	11.824	680	9.66	-15.962	730	10.41	2.799	780	11.12	-6.839
631	9.05	15.949	681	9.68	-20.063	731	10.43	-0.451	781	11.16	-6.840
632	9.06	13.449	682	9.69	-20.063	732	10.45	-3.827	782	11.18	-5.590
633	9.08	10.324	683	9.70	-20.063	733	10.46	-5.827	783	11.19	-2.215
634	9.10	2.073	684	9.72	-18.813	734	10.47	-6.077	784	11.20	1.409
635	9.11	-1.052	685	9.73	-16.314	735	10.48	-5.952	785	11.21	3.284
636	9.12	-4.802	686	9.75	-13.189	736	10.49	-10.327	786	11.22	6.034
637	9.13	-5.803	687	9.77	-13.189	737	10.50	-10.326	787	11.23	8.534
638	9.14	-6.802	688	9.78	-10.439	738	10.51	-8.078	788	11.24	13.034
639	9.15	-11.803	689	9.80	-4.315	739	10.52	-5.328	789	11.26	17.198
640	9.16	-12.678	690	9.81	5.435	740	10.54	-2.828	790	11.27	19.408
641	9.17	-12.178	691	9.82	6.685	741	10.56	0.671	791	11.28	20.033
642	9.18	-9.053	692	9.83	8.310	742	10.57	0.671	792	11.30	18.908
643	9.19	-7.428	693	9.84	8.935	743	10.58	0.046	793	11.31	14.159
644	9.21	-7.179	694	9.85	9.185	744	10.60	-2.705	794	11.32	10.032
645	9.22	-7.179	695	9.88	8.559	745	10.62	-3.705	795	11.34	6.907
646	9.24	-6.554	696	9.89	5.184	746	10.63	-3.455	796	11.35	0.782
647	9.25	-4.305	697	9.90	3.934	747	10.64	-1.205	797	11.36	-1.344
648	9.26	-1.555	698	9.92	1.808	748	10.65	0.669	798	11.37	-4.469
649	9.27	0.070	699	9.93	1.433	749	10.66	2.669	799	11.39	-8.719
650	9.28	3.320	700	9.95	0.183	750	10.67	3.919	800	11.40	-10.594

INDEX NO. 739 1002-GR-S FUJIKAWA BR. HA. MAX.ACCEL.= 28.690(GAL) T= 9.53(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	11.41	-12.720	851	12.10	-3.608	901	12.83	5.129	951	13.59	4.746
802	11.43	-13.845	852	12.11	-4.483	902	12.86	5.754	952	13.61	4.246
803	11.44	-13.845	853	12.12	-5.483	903	12.89	6.005	953	13.63	4.489
804	11.46	-13.220	854	12.14	-6.233	904	12.90	5.753	954	13.67	4.489
805	11.47	-4.346	855	12.15	-7.858	905	12.91	3.878	955	13.68	4.239
806	11.48	-1.221	856	12.16	-6.984	906	12.92	3.003	956	13.70	2.613
807	11.49	2.654	857	12.18	-6.234	907	12.93	1.752	957	13.71	-0.137
808	11.50	5.779	858	12.19	-4.109	908	12.94	0.752	958	13.72	-0.887
809	11.52	7.278	859	12.20	-3.110	909	12.95	-0.496	959	13.74	-0.263
810	11.53	7.403	860	12.22	-0.985	910	12.96	-0.123	960	13.75	0.362
811	11.54	7.403	861	12.23	0.890	911	12.97	-0.496	961	13.76	0.737
812	11.55	7.403	862	12.24	1.265	912	12.99	0.128	962	13.78	-0.135
813	11.56	7.403	863	12.25	2.640	913	13.00	-0.124	963	13.80	-1.135
814	11.57	6.777	864	12.27	1.139	914	13.01	-0.749	964	13.81	-1.764
815	11.59	6.777	865	12.29	-1.361	915	13.03	-1.999	965	13.84	-3.265
816	11.60	5.777	866	12.30	-4.861	916	13.04	-2.374	966	13.85	-4.265
817	11.61	4.277	867	12.31	-5.111	917	13.06	-2.625	967	13.87	-5.141
818	11.62	3.276	868	12.32	-6.487	918	13.08	-1.501	968	13.90	-5.516
819	11.63	0.776	869	12.35	-5.362	919	13.10	-1.751	969	13.91	-6.266
820	11.65	-1.349	870	12.36	-3.487	920	13.13	-2.626	970	13.93	-5.517
821	11.66	-0.474	871	12.39	0.012	921	13.14	-2.377	971	13.97	0.609
822	11.67	0.401	872	12.40	1.512	922	13.16	-2.627	972	14.00	3.238
823	11.68	1.025	873	12.41	3.637	923	13.18	0.373	973	14.02	5.988
824	11.70	0.150	874	12.42	5.387	924	13.19	1.622	974	14.03	7.238
825	11.72	-1.726	875	12.43	6.012	925	13.22	2.872	975	14.05	8.238
826	11.74	-2.976	876	12.44	7.886	926	13.23	5.122	976	14.06	7.613
827	11.75	-4.851	877	12.45	9.136	927	13.25	6.996	977	14.09	7.356
828	11.77	-5.101	878	12.46	9.511	928	13.27	9.496	978	14.11	6.981
829	11.78	-5.101	879	12.47	8.761	929	13.29	12.120	979	14.14	6.105
830	11.79	-5.102	880	12.48	5.135	930	13.30	10.870	980	14.16	4.854
831	11.82	-4.977	881	12.49	2.635	931	13.32	9.370	981	14.17	2.354
832	11.83	-2.852	882	12.50	1.385	932	13.33	6.870	982	14.19	-3.646
833	11.84	1.272	883	12.53	0.510	933	13.34	4.370	983	14.21	-5.522
834	11.86	1.272	884	12.55	-0.491	934	13.35	1.744	984	14.22	-7.147
835	11.88	1.271	885	12.57	-0.741	935	13.36	0.744	985	14.23	-7.522
836	11.89	2.021	886	12.61	-1.992	936	13.37	0.119	986	14.25	-8.772
837	11.91	2.271	887	12.63	-2.617	937	13.38	-1.131	987	14.26	-8.147
838	11.93	5.145	888	12.64	-2.992	938	13.40	-2.381	988	14.29	-6.896
839	11.94	7.020	889	12.65	-4.868	939	13.41	-2.632	989	14.31	-4.148
840	11.95	7.270	890	12.66	-6.493	940	13.42	-3.257	990	14.34	-1.899
841	11.96	9.895	891	12.68	-6.868	941	13.43	-5.882	991	14.36	-1.274
842	11.98	10.645	892	12.69	-4.743	942	13.44	-6.257	992	14.39	-0.400
843	12.00	10.019	893	12.70	-4.119	943	13.46	-7.133	993	14.42	0.224
844	12.01	8.894	894	12.71	-1.619	944	13.47	-5.008	994	14.44	1.474
845	12.02	5.269	895	12.72	0.006	945	13.49	-3.508	995	14.46	1.974
846	12.03	3.144	896	12.73	0.631	946	13.51	-2.884	996	14.48	1.348
847	12.04	2.519	897	12.75	1.506	947	13.52	-1.634	997	14.51	0.473
848	12.05	0.768	898	12.76	2.630	948	13.53	0.616	998	14.52	-0.153
849	12.06	-0.107	899	12.78	4.130	949	13.55	2.241	999	14.54	-1.778
850	12.08	-2.357	900	12.82	4.879	950	13.58	4.115	1000	14.55	-3.278

INDEX NO. 739 1002-GR-S FUJIKAWA BR. HA. MAX.ACCEL.= 28.690(GAL) T= 9.53(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	14.57	-3.028	1051	15.76	-5.676	1101	16.75	1.556	1151	17.95	2.906
1002	14.59	-2.779	1052	15.77	-3.176	1102	16.78	1.305	1152	17.97	3.406
1003	14.61	-1.529	1053	15.79	-1.926	1103	16.82	0.430	1153	17.99	3.156
1004	14.63	-0.780	1054	15.80	-1.051	1104	16.85	-0.571	1154	18.01	3.157
1005	14.65	0.095	1055	15.82	1.449	1105	16.88	-1.447	1155	18.05	4.157
1006	14.69	0.970	1056	15.84	3.573	1106	16.89	-3.322	1156	18.08	4.031
1007	14.70	1.344	1057	15.87	2.948	1107	16.90	-3.947	1157	18.12	4.405
1008	14.73	0.094	1058	15.89	3.197	1108	16.92	-6.072	1158	18.14	4.405
1009	14.75	-0.782	1059	15.93	2.571	1109	16.94	-7.948	1159	18.16	3.155
1010	14.77	-0.532	1060	15.94	2.571	1110	16.95	-7.823	1160	18.17	2.280
1011	14.79	0.718	1061	15.95	1.321	1111	16.97	-7.823	1161	18.19	1.029
1012	14.81	0.467	1062	15.96	-1.554	1112	16.98	-7.323	1162	18.20	0.029
1013	14.85	-0.784	1063	15.98	-3.680	1113	17.00	-5.949	1163	18.24	-0.347
1014	14.87	+2.409	1064	15.99	-5.055	1114	17.02	-4.824	1164	18.27	-0.347
1015	14.89	-3.659	1065	16.00	-6.305	1115	17.05	-0.325	1165	18.29	0.027
1016	14.92	-4.285	1066	16.01	-6.055	1116	17.09	2.925	1166	18.30	0.277
1017	14.96	-5.536	1067	16.02	-5.680	1117	17.10	4.049	1167	18.34	0.901
1018	14.99	-5.036	1068	16.03	-5.806	1118	17.12	4.049	1168	18.37	1.526
1019	15.01	-5.287	1069	16.05	-2.306	1119	17.15	3.799	1169	18.38	1.526
1020	15.03	-8.537	1070	16.06	-1.681	1120	17.18	4.423	1170	18.41	1.525
1021	15.05	+4.162	1071	16.08	-0.681	1121	17.21	3.798	1171	18.43	1.275
1022	15.08	-1.338	1072	16.10	-1.307	1122	17.24	2.547	1172	18.45	0.649
1023	15.12	1.336	1073	16.13	-1.307	1123	17.27	2.296	1173	18.47	0.899
1024	15.15	2.586	1074	16.14	-1.933	1124	17.30	1.671	1174	18.51	0.273
1025	15.18	2.961	1075	16.17	-1.933	1125	17.33	0.045	1175	18.54	0.023
1026	15.22	1.585	1076	16.19	-0.933	1126	17.35	-0.580	1176	18.56	-1.228
1027	15.24	1.084	1077	16.22	0.566	1127	17.37	-0.831	1177	18.59	-1.228
1028	15.26	0.459	1078	16.23	0.816	1128	17.40	-1.831	1178	18.63	-0.604
1029	15.27	0.958	1079	16.26	1.940	1129	17.42	-2.707	1179	18.65	0.021
1030	15.29	2.583	1080	16.28	0.685	1130	17.43	-2.707	1180	18.68	0.270
1031	15.31	4.458	1081	16.31	-0.561	1131	17.45	-1.832	1181	18.70	0.020
1032	15.34	5.957	1082	16.32	-0.311	1132	17.48	0.292	1182	18.72	-0.231
1033	15.36	5.082	1083	16.34	-0.561	1133	17.51	0.042	1183	18.74	-0.231
1034	15.39	4.456	1084	16.37	1.063	1134	17.55	0.041	1184	18.76	-0.231
1035	15.42	2.581	1085	16.39	1.063	1135	17.56	0.291	1185	18.77	-0.232
1036	15.45	-1.170	1086	16.41	0.687	1136	17.58	0.041	1186	18.78	-1.232
1037	15.47	-3.670	1087	16.43	-0.188	1137	17.60	0.915	1187	18.80	-1.482
1038	15.49	-6.296	1088	16.45	-2.063	1138	17.61	1.290	1188	18.84	-1.606
1039	15.51	-7.546	1089	16.47	-1.189	1139	17.62	1.915	1189	18.87	-1.233
1040	15.53	-6.671	1090	16.50	-0.564	1140	17.64	2.789	1190	18.90	-1.234
1041	15.56	-5.672	1091	16.53	-0.315	1141	17.66	2.789	1191	18.92	-0.984
1042	15.58	-4.422	1092	16.56	0.060	1142	17.67	1.914	1192	18.96	-0.361
1043	15.60	-2.297	1093	16.58	0.059	1143	17.70	0.413	1193	18.98	0.265
1044	15.62	-1.673	1094	16.60	0.434	1144	17.72	-0.587	1194	19.00	1.514
1045	15.65	-0.423	1095	16.64	-0.817	1145	17.74	-1.213	1195	19.03	2.514
1046	15.66	-0.674	1096	16.65	-1.817	1146	17.77	-0.588	1196	19.04	1.888
1047	15.68	-0.674	1097	16.68	-0.568	1147	17.82	0.036	1197	19.05	1.638
1048	15.70	-2.174	1098	16.69	0.057	1148	17.84	0.411	1198	19.07	1.638
1049	15.71	-3.175	1099	16.72	0.307	1149	17.87	0.285	1199	19.08	1.888
1050	15.73	-5.050	1100	16.73	1.306	1150	17.90	1.534	1200	19.10	3.137

INDEX NO. 739 1002-GR-5 FUJIKAWA GH. HA. MAX.ACCEL.= 28.690(GAL) T= 9.53(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	19.14	2.887	1251	20.37	-0.261	1301	21.61	2.486	1351	22.72	1.445
1202	19.16	2.886	1252	20.39	-1.512	1302	21.64	2.215	1352	22.74	2.195
1203	19.17	1.636	1253	20.42	-1.262	1303	21.66	2.465	1353	22.76	2.194
1204	19.20	0.011	1254	20.45	-0.388	1304	21.68	2.715	1354	22.77	1.819
1205	19.22	-1.615	1255	20.47	-1.013	1305	21.70	3.089	1355	22.79	2.444
1206	19.24	-2.115	1256	20.51	-0.889	1306	21.74	1.836	1356	22.82	1.443
1207	19.26	-1.616	1257	20.53	-1.264	1307	21.77	1.566	1357	22.86	0.942
1208	19.29	-0.991	1258	20.56	-0.640	1308	21.79	1.212	1358	22.88	1.192
1209	19.32	-0.617	1259	20.59	-0.390	1309	21.82	0.567	1359	22.89	1.192
1210	19.35	0.883	1260	20.62	-0.016	1310	21.84	0.037	1360	22.92	-0.059
1211	19.38	0.632	1261	20.65	0.233	1311	21.87	0.036	1361	22.95	-0.059
1212	19.40	0.382	1262	20.67	-0.642	1312	21.90	1.460	1362	22.97	-0.311
1213	19.42	-0.869	1263	20.68	-0.642	1313	21.92	2.065	1363	22.99	-0.685
1214	19.45	-1.244	1264	20.70	-0.892	1314	21.93	1.210	1364	23.01	-0.435
1215	19.46	-2.494	1265	20.71	-2.143	1315	21.95	-0.415	1365	23.04	-0.436
1216	19.49	-3.745	1266	20.73	-2.518	1316	21.98	+0.936	1366	23.06	-0.436
1217	19.50	-3.120	1267	20.75	-3.143	1317	22.00	-1.291	1367	23.08	-0.062
1218	19.51	-3.120	1268	20.77	-4.019	1318	22.02	-1.292	1368	23.10	0.186
1219	19.54	-2.496	1269	20.78	-3.760	1319	22.05	-1.542	1369	23.12	-0.062
1220	19.55	-3.121	1270	20.81	-3.519	1320	22.07	-1.043	1370	23.13	-0.063
1221	19.59	-2.497	1271	20.84	-2.270	1321	22.10	-0.666	1371	23.16	-0.688
1222	19.61	-2.497	1272	20.87	-1.896	1322	22.09	0.582	1372	23.18	-0.064
1223	19.64	-2.746	1273	20.93	-1.271	1323	22.12	1.456	1373	23.19	0.811
1224	19.65	-3.123	1274	20.92	-1.022	1324	22.15	1.456	1374	23.20	0.811
1225	19.66	-3.999	1275	20.94	-0.397	1325	22.18	1.205	1375	23.22	0.311
1226	19.70	-4.374	1276	20.96	0.228	1326	22.20	1.205	1376	23.23	-0.064
1227	19.72	-4.624	1277	20.98	-0.023	1327	22.22	1.264	1377	23.26	-1.065
1228	19.75	-4.375	1278	20.99	-0.273	1328	22.23	0.329	1378	23.27	-1.565
1229	19.78	-3.125	1279	21.01	-0.898	1329	22.26	+0.921	1379	23.29	-1.566
1230	19.80	-1.876	1280	21.04	-1.524	1330	22.28	+0.922	1380	23.32	-1.566
1231	19.82	-1.251	1281	21.06	-1.274	1331	22.31	0.953	1381	23.36	-1.317
1232	19.83	-1.251	1282	21.09	-1.025	1332	22.34	1.452	1382	23.39	-0.692
1233	19.84	-1.502	1283	21.11	-1.025	1333	22.35	2.077	1383	23.42	-0.693
1234	19.87	-2.127	1284	21.13	-0.275	1334	22.38	3.326	1384	23.44	-1.318
1235	19.91	-2.503	1285	21.16	-0.401	1335	22.39	3.326	1385	23.49	-1.694
1236	19.93	-2.753	1286	21.19	-1.527	1336	22.41	2.201	1386	23.51	-1.320
1237	19.95	-2.254	1287	21.24	-1.902	1337	22.42	1.575	1387	23.53	-1.070
1238	19.97	-0.629	1288	21.25	-1.903	1338	22.44	0.950	1388	23.55	+0.445
1239	19.99	-0.004	1289	21.27	-2.528	1339	22.46	-1.550	1389	23.59	0.554
1240	20.02	-0.005	1290	21.30	-2.528	1340	22.49	-2.176	1390	23.61	9.804
1241	20.06	-0.881	1291	21.32	-2.279	1341	22.51	-3.176	1391	23.62	1.428
1242	20.09	-0.661	1292	21.35	-1.904	1342	22.53	-2.301	1392	23.64	1.803
1243	20.14	-1.507	1293	21.37	-2.155	1343	22.56	0.573	1393	23.65	1.803
1244	20.18	-1.008	1294	21.39	-1.655	1344	22.58	1.198	1394	23.68	0.802
1245	20.22	0.367	1295	21.41	-1.655	1345	22.59	0.947	1395	23.70	-0.323
1246	20.25	1.241	1296	21.43	-0.656	1346	22.61	0.322	1396	23.72	-1.574
1247	20.28	2.115	1297	21.46	-0.031	1347	22.63	-0.053	1397	23.74	-2.824
1248	20.31	2.115	1298	21.50	1.468	1348	22.65	-0.054	1398	23.76	-2.574
1249	20.33	1.864	1299	21.54	3.092	4349	22.67	-0.054	1399	23.77	-2.324
1250	20.35	0.614	1300	21.57	2.717	1350	22.69	1.196	1400	23.79	-1.950

INDEX NO. 739 1002-GR-5 FUJIKAWA GH. HA. MAX.ACCEL.= 28.690(GAL) T= 9.53(SEC) NO. 8

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	23.80	-1.950	1451	24.96	1.155	1501	26.01	-0.993	1551	27.27	-0.140
1402	23.82	-1.700	1452	24.98	0.903	1502	26.03	-1.117	1552	27.29	-0.140
1403	23.83	-1.701	1453	24.99	0.903	1503	26.05	-1.367	1553	27.32	-0.766
1404	23.86	-1.326	1454	25.01	0.527	1504	26.07	-1.993	1554	27.35	-1.391
1405	23.89	-0.702	1455	25.03	0.277	1505	26.09	-1.993	1555	27.39	-1.142
1406	23.90	-0.952	1456	25.05	-0.098	1506	26.11	-1.743	1556	27.42	-0.768
1407	23.92	-0.702	1457	25.08	0.526	1507	26.12	-0.118	1557	27.45	-0.768
1408	23.94	-0.453	1458	25.10	-0.099	1508	26.16	0.506	1558	27.48	-1.394
1409	23.96	-0.953	1459	25.12	0.525	1509	26.18	1.130	1559	27.50	-1.394
1410	23.98	-0.953	1460	25.14	0.525	1510	26.20	1.130	1560	27.52	-1.394
1411	24.12	-2.581	1461	25.16	1.400	1511	26.22	1.130	1561	27.55	-0.770
1412	24.13	-2.581	1462	25.19	2.399	1512	26.24	1.129	1562	27.59	-0.771
1413	24.15	-1.707	1463	25.20	3.024	1513	26.26	0.504	1563	27.62	-0.146
1414	24.18	-1.707	1464	25.22	3.273	1514	26.28	0.254	1564	27.64	0.103
1415	24.21	-1.333	1465	25.23	2.398	1515	26.29	-0.372	1565	27.67	+0.147
1416	24.00	-1.329	1466	25.26	1.773	1516	26.31	-0.747	1566	27.70	0.102
1417	24.03	-2.204	1467	25.28	0.522	1517	26.33	-1.372	1567	27.74	0.227
1418	24.05	-3.205	1468	25.30	-0.103	1518	26.35	-1.373	1568	27.76	-0.399
1419	24.07	-3.830	1469	25.31	-0.978	1519	26.37	-1.623	1569	27.78	-0.399
1420	24.08	-2.955	1470	25.33	-0.729	1520	26.40	-0.748	1570	27.82	-1.650
1421	24.24	-1.958	1471	25.34	0.146	1521	26.42	+0.374	1571	27.85	-2.275
1422	24.26	-1.959	1472	25.37	0.521	1522	26.46	-0.125	1572	27.87	-2.276
1423	24.27	-2.209	1473	25.39	1.395	1523	26.49	0.125	1573	27.90	+1.777
1424	24.29	-2.834	1474	25.40	2.645	1524	26.51	0.500	1574	27.94	-1.152
1425	24.31	+3.835	1475	25.41	2.145	1525	26.52	+0.126	1575	27.98	+1.603
1426	24.32	-3.585	1476	25.43	0.520	1526	26.55	-0.376	1576	28.03	+1.604
1427	24.34	-2.960	1477	25.45	-0.731	1527	26.59	1.123	1577	28.06	+0.780
1428	24.36	-1.711	1478	25.46	-0.106	1528	26.62	0.873	1578	28.11	+0.530
1429	24.38	-0.461	1479	25.48	-0.106	1529	26.65	0.122	1579	28.15	+0.531
1430	24.39	0.789	1480	25.52	0.518	1530	26.68	-0.129	1580	28.19	0.093
1431	24.41	1.164	1481	25.56	1.767	1531	26.72	+0.380	1581	28.23	0.467
1432	24.42	1.788	1482	25.59	2.016	1532	26.75	0.120	1582	28.27	+0.158
1433	24.44	1.788	1483	25.62	2.391	1533	26.79	0.119	1583	28.32	+0.159
1434	24.46	0.538	1484	25.65	2.015	1534	26.80	0.119	1584	28.37	+0.160
1435	24.50	-0.086	1485	25.68	2.640	1535	26.83	+1.007	1585	28.39	0.089
1436	24.51	-0.463	1486	25.70	2.764	1536	26.86	+1.632	1586	28.43	+0.161
1437	24.54	-1.339	1487	25.72	3.014	1537	26.87	+2.007	1587	28.46	+0.412
1438	24.60	+0.719	1488	25.73	2.764	1538	26.89	+1.383	1588	28.50	+0.537
1439	24.65	-0.966	1489	25.75	2.139	1539	26.92	+1.383	1589	28.53	+0.163
1440	24.68	+0.466	1490	25.77	1.513	1540	26.95	+0.759	1590	28.59	0.461
1441	24.69	-0.092	1491	25.79	1.513	1541	26.98	0.116	1591	28.61	0.460
1442	24.72	0.533	1492	25.82	1.137	1542	27.02	0.115	1592	28.64	1.710
1443	24.76	0.282	1493	25.85	1.387	1543	27.05	0.490	1593	28.66	0.459
1444	24.80	+0.718	1494	25.87	1.136	1544	27.08	0.739	1594	28.70	+0.167
1445	24.83	+0.719	1495	25.89	1.136	1545	27.10	1.113	1595	28.72	+0.792
1446	24.85	-0.095	1496	25.92	1.135	1546	27.13	1.738	1596	28.76	+0.416
1447	24.88	0.530	1497	25.93	0.885	1547	27.16	0.863	1597	28.79	1.082
1448	24.90	0.530	1498	25.95	0.885	1548	27.18	0.862	1598	28.83	1.081
1449	24.92	1.404	1499	25.98	0.260	1549	27.21	0.862	1599	28.87	1.330
1450	24.93	1.779	1500	25.98	-0.366	1550	27.24	0.486	1600	28.93	0.204

INDEX NO. 739 1002-GR-5 FUJIKAWA dw. MA. MAX.ACCEL.= 28.690(GAL) Ts 9.531(SEC) NO. 9

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	28.96	0.454	1651	30.79	0.428	1701	32.49	0.386	1751	34.07	1.234
1602	29.00	0.703	1652	30.84	-0.581	1702	32.51	0.136	1752	34.09	0.734
1603	29.02	1.328	1653	30.87	-1.081	1703	32.54	-0.236	1753	34.15	1.232
1604	29.04	1.702	1654	30.89	-1.382	1704	32.57	0.012	1754	34.19	0.732
1605	29.05	1.952	1655	30.91	-0.832	1705	32.59	0.386	1755	34.24	-0.269
1606	29.07	1.952	1656	30.93	-0.208	1706	32.63	-0.804	1756	34.30	-1.521
1607	29.10	0.826	1657	30.96	0.342	1707	32.66	0.385	1757	34.36	-2.147
1608	29.19	0.074	1658	30.99	-0.458	1708	32.70	0.634	1758	34.40	-0.897
1609	29.24	0.449	1659	31.02	-0.834	1709	32.74	1.259	1759	34.43	-1.773
1610	29.29	0.446	1660	31.05	-0.835	1710	32.78	2.250	1760	34.47	-2.398
1611	29.33	1.322	1661	31.09	-0.565	1711	32.83	0.757	1761	34.51	-2.399
1612	29.36	1.698	1662	31.12	0.035	1712	32.86	0.131	1762	34.53	-2.150
1613	29.39	1.448	1663	31.16	1.033	1713	32.91	-0.494	1763	34.57	-2.151
1614	29.45	2.070	1664	31.19	1.663	1714	32.95	0.362	1764	34.61	-2.152
1615	29.50	1.069	1665	31.21	1.662	1715	33.00	0.379	1765	34.65	-1.527
1616	29.54	1.318	1666	31.23	1.412	1716	33.02	0.376	1766	34.67	-1.527
1617	29.57	1.942	1667	31.25	0.787	1717	33.06	-0.247	1767	34.71	-1.278
1618	29.60	2.317	1668	31.28	-0.214	1718	33.09	-0.496	1768	34.73	-1.279
1619	29.63	2.066	1669	31.30	-0.504	1719	33.11	-0.873	1769	34.76	-0.654
1620	29.66	1.066	1670	31.30	0.659	1720	33.13	-1.249	1770	34.81	0.595
1621	29.70	-0.185	1671	31.41	0.780	1721	33.16	-0.874	1771	34.85	0.965
1622	29.74	0.439	1672	31.45	1.428	1722	33.18	-0.249	1772	34.91	0.965
1623	29.77	1.064	1673	31.49	1.032	1723	33.19	0.375	1773	34.96	-0.281
1624	29.81	1.063	1674	31.53	0.781	1724	33.22	0.625	1774	35.01	-0.531
1625	29.84	0.187	1675	31.57	1.281	1725	33.24	-0.250	1775	35.07	-0.280
1626	29.88	-0.188	1676	31.60	1.030	1726	33.28	-1.126	1776	35.13	0.339
1627	29.85	-1.436	1677	31.63	0.154	1727	33.32	-1.502	1777	35.18	0.588
1628	29.90	-1.439	1678	31.66	0.154	1728	33.35	-1.753	1778	35.19	0.965
1629	29.92	-0.814	1679	31.70	-0.222	1729	33.37	-1.253	1779	35.22	0.716
1630	29.94	0.436	1680	31.75	0.402	1730	33.41	-1.504	1780	35.29	0.965
1631	29.99	0.185	1681	31.76	0.652	1731	33.44	-2.754	1781	35.35	0.335
1632	30.03	0.059	1682	31.79	1.027	1732	33.47	-2.505	1782	35.40	0.584
1633	30.05	0.683	1683	31.81	0.401	1733	33.49	-2.130	1783	35.45	0.333
1634	30.08	0.163	1684	31.86	-0.225	1734	33.53	-0.881	1784	35.50	0.332
1635	30.10	-0.192	1685	31.90	0.649	1735	33.56	-0.257	1785	35.53	1.331
1636	30.13	-1.693	1686	31.94	0.774	1736	33.58	0.368	1786	35.59	0.955
1637	30.19	-1.444	1687	32.01	1.022	1737	33.61	0.368	1787	35.63	0.705
1638	30.23	-0.820	1688	32.04	0.772	1738	33.64	-0.256	1788	35.67	0.704
1639	30.27	-0.570	1689	32.07	0.771	1739	33.67	-0.258	1789	35.70	1.576
1640	30.33	-0.196	1690	32.10	0.146	1749	33.71	-0.884	1790	35.75	1.827
1641	30.37	0.178	1691	32.13	-0.230	1741	33.73	-0.635	1791	35.80	1.576
1642	30.40	0.677	1692	32.16	0.020	1742	33.76	-0.510	1792	35.83	1.826
1643	30.44	0.426	1693	32.18	0.019	1743	33.80	-0.011	1793	35.88	1.575
1644	30.47	-0.824	1694	32.23	1.018	1744	33.82	0.613	1794	35.90	1.196
1645	30.52	-0.575	1695	32.26	1.643	1745	33.86	0.738	1795	36.03	0.947
1646	30.56	-0.576	1696	32.29	1.642	1746	33.90	0.112	1796	36.08	0.321
1647	30.60	-1.077	1697	32.32	1.892	1747	33.93	-0.513	1797	36.13	0.070
1648	30.65	-0.202	1698	32.37	2.266	1748	33.97	0.361	1798	36.17	-0.305
1649	30.70	0.172	1699	32.43	1.643	1749	34.02	0.985	1799	36.19	-0.306
1650	30.75	0.671	1700	32.45	0.764	1750	34.05	1.234	1800	36.23	0.318

INDEX NO. 739 1002-GR-5 FUJIKAWA BH. MA. MAX.ACCEL.= 28.690(GAL) Ts 9.531(SEC) NO.10

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	36.30	-0.306	1851	38.48	-0.348
1802	36.33	-0.933	1852	38.53	0.270
1803	36.38	-0.934	1853	38.59	-0.970
1804	36.42	-0.060	1854	38.66	-0.632
1805	36.45	0.564	1855	38.71	-0.633
1806	36.49	0.938	1856	38.76	-1.229
1807	36.55	0.312	1857	38.79	-0.975
1808	36.58	0.062	1858	38.83	-0.105
1809	36.61	0.061	1859	38.87	1.519
1810	36.65	0.061	1860	38.92	0.269
1811	36.68	0.935	1861	38.99	-0.108
1812	36.72	0.684	1862	39.03	0.643
1813	36.78	-0.317	1863	39.09	0.890
1814	36.87	-0.694	1864	39.14	-0.361
1815	36.91	-1.819	1865	39.20	-0.362
1816	36.95	-1.945	1866	39.21	-0.737
1817	37.01	-2.196	1867	39.28	-0.733
1818	37.07	-2.197	1868	39.35	-0.364
1819	37.14	-1.949	1869	39.41	0.509
1820	37.20	-1.950	1870	39.46	0.883
1821	37.23	-1.575	1871	39.52	0.632
1822	37.26	-1.576	1872	39.59	1.506
1823	37.30	-1.327	1873	39.65	1.505
1824	37.32	-0.952	1874	39.68	1.754
1825	37.34	-0.952	1875	39.69	1.504
1826	37.37	-0.328	1876	39.70	1.254
1827	37.42	-1.329	1877	39.71	1.254
1828	37.48	-0.580	1878	39.72	1.254
1829	37.53	-0.956	1879	39.73	1.253
1830	37.59	-1.582	1880	39.74	1.253
1831	37.64	-0.708	1881	39.75	0.878
1832	37.69	-0.084	1882	39.76	0.878
1833	37.74	-0.335	1883	39.78	1.502
1834	37.80	-0.711	1884	39.82	1.752
1835	37.83	-1.211	1885	39.83	2.127
1836	37.89	-1.213	1886	39.86	2.376
1837	37.94	-0.088	1887	39.91	1.505
1838	37.98	-0.339	1888	39.95	1.489
1839	38.05	-0.340			
1840	38.10	-0.966			
1841	38.13	-0.717			
1842	38.15	-0.967			
1843	38.16	-0.968			
1844	38.19	0.032			
1845	38.21	-0.966			
1846	38.23	0.281			
1847	38.28	0.655			
1848	38.36	0.029			
1849	38.39	0.028			
1850	38.44	-0.348			

Table Ⅷ D-59. Digitized Accelerations of Earthquake Record with Index Number 740

INDEX NO. 740 1002-GR-S FUJIKAWA GR. UD. MAX.ACCEL.= 12.761(GAL) T=10.05(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	+0.886	51	0.66	6.230	101	1.26	3.724	151	1.92	1.218
2	0.02	-2.139	52	0.67	6.480	102	1.28	1.224	152	1.93	-0.032
3	0.04	-3.369	53	0.69	-5.270	103	1.31	1.224	153	1.95	-0.032
4	0.06	-2.264	54	0.70	-6.645	104	1.33	-2.526	154	1.97	0.592
5	0.08	-0.014	55	0.71	-5.145	105	1.34	-4.651	155	2.00	2.467
6	0.09	0.861	56	0.72	1.105	106	1.35	-5.776	156	2.01	2.467
7	0.10	1.861	57	0.74	5.604	107	1.36	-6.027	157	2.02	2.217
8	0.11	2.110	58	0.75	6.479	108	1.37	-5.777	158	2.04	0.592
9	0.13	1.235	59	0.76	3.104	109	1.39	-5.777	159	2.05	-0.658
10	0.14	-0.014	60	0.77	-0.896	110	1.40	-7.652	160	2.06	-1.534
11	0.15	-0.890	61	0.78	-3.146	111	1.42	-8.527	161	2.08	-2.784
12	0.16	-1.265	62	0.79	-5.271	112	1.43	-8.527	162	2.09	-3.159
13	0.17	-1.265	63	0.80	-5.271	113	1.44	-4.527	163	2.12	-1.284
14	0.19	-2.140	64	0.81	0.604	114	1.45	2.472	164	2.14	-0.409
15	0.20	-2.515	65	0.82	2.104	115	1.46	4.972	165	2.16	0.215
16	0.21	-3.390	66	0.83	2.104	116	1.47	5.847	166	2.17	0.215
17	0.22	-4.016	67	0.84	1.853	117	1.49	4.722	167	2.18	0.215
18	0.24	-3.391	68	0.85	-0.647	118	1.50	2.222	168	2.20	-2.160
19	0.26	-2.516	69	0.86	-4.397	119	1.51	-0.628	169	2.21	-2.160
20	0.27	-1.891	70	0.87	-5.022	120	1.52	1.242	170	2.22	-1.035
21	0.28	-3.766	71	0.89	-5.022	121	1.53	2.097	171	2.23	0.215
22	0.29	-4.016	72	0.89	-3.772	122	1.55	3.097	172	2.24	1.215
23	0.30	-4.641	73	0.90	-1.897	123	1.56	3.721	173	2.25	1.214
24	0.31	-2.891	74	0.92	-1.272	124	1.58	2.846	174	2.26	1.214
25	0.32	-0.391	75	0.93	-2.522	125	1.59	2.221	175	2.27	0.964
26	0.33	-0.017	76	0.95	-3.773	126	1.60	1.846	176	2.28	0.589
27	0.34	1.858	77	0.96	-3.523	127	1.63	2.471	177	2.29	0.339
28	0.35	3.733	78	0.97	-2.273	128	1.64	2.221	178	2.30	0.589
29	0.36	3.983	79	0.99	0.852	129	1.65	0.971	179	2.31	0.839
30	0.37	2.858	80	1.00	1.852	130	1.66	-0.905	180	2.32	0.339
31	0.39	0.608	81	1.01	1.852	131	1.67	-2.155	181	2.33	-0.661
32	0.41	-1.892	82	1.03	-2.773	132	1.69	-2.530	182	2.34	-0.912
33	0.43	-2.767	83	1.04	-5.273	133	1.71	-2.530	183	2.35	-0.036
34	0.45	-3.143	84	1.05	-6.399	134	1.72	-2.530	184	2.36	0.213
35	0.46	-2.268	85	1.06	-6.648	135	1.73	-3.405	185	2.37	1.463
36	0.47	-1.893	86	1.07	-4.524	136	1.74	-4.655	186	2.39	3.338
37	0.48	-2.143	87	1.09	0.226	137	1.76	-6.031	187	2.40	3.338
38	0.49	-3.143	88	1.10	1.726	138	1.77	-5.156	188	2.41	0.588
39	0.50	-4.018	89	1.11	0.226	139	1.79	-3.906	189	2.42	-0.912
40	0.52	-3.768	90	1.12	-6.024	140	1.80	-3.281	190	2.44	-2.287
41	0.53	-3.518	91	1.13	-7.649	141	1.81	-4.156	191	2.45	-2.538
42	0.54	-5.018	92	1.15	-1.149	142	1.82	-6.031	192	2.47	-2.788
43	0.55	-6.019	93	1.16	3.975	143	1.83	-7.281	193	2.48	-3.413
44	0.57	-7.894	94	1.18	4.600	144	1.84	-7.906	194	2.50	-5.288
45	0.59	-7.019	95	1.19	4.100	145	1.85	-6.281	195	2.51	-5.788
46	0.61	-5.144	96	1.20	0.350	146	1.86	0.468	196	2.54	-4.288
47	0.62	-4.269	97	1.21	-0.025	147	1.87	2.718	197	2.56	-2.664
48	0.63	-3.270	98	1.22	1.475	148	1.88	4.593	198	2.58	-2.039
49	0.64	-0.769	99	1.24	3.349	149	1.89	5.843	199	2.61	-1.789
50	0.65	4.355	100	1.25	3.974	150	1.90	4.968	200	2.64	0.086

INDEX NO. 740 1002-GR-S FUJIKAWA GR. UD. MAX.ACCEL.= 12.761(GAL) T=10.05(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.65	0.085	251	3.32	2.079	301	4.08	2.021	351	5.01	1.436
202	2.66	-0.165	252	3.33	2.079	302	4.10	0.946	352	5.02	0.311
203	2.67	-0.415	253	3.34	0.329	303	4.12	-0.304	353	5.05	-0.689
204	2.69	-2.040	254	3.36	-0.047	304	4.13	-1.555	354	5.09	-1.314
205	2.70	-1.415	255	3.38	-0.047	305	4.15	-1.555	355	5.13	-2.190
206	2.72	-0.790	256	3.40	0.203	306	4.17	-1.555	356	5.16	-2.565
207	2.73	-0.790	257	3.41	-0.297	307	4.21	-2.805	357	5.19	-2.315
208	2.74	-1.040	258	3.42	-0.297	308	4.22	-2.806	358	5.22	-1.316
209	2.75	-1.165	259	3.44	0.827	309	4.24	-2.306	359	5.23	-0.066
210	2.77	-2.666	260	3.45	2.077	310	4.26	-1.681	360	5.24	1.434
211	2.78	-3.291	261	3.46	2.702	311	4.28	-0.431	361	5.26	1.809
212	2.80	-2.041	262	3.47	2.702	312	4.30	0.819	362	5.28	1.559
213	2.81	-0.791	263	3.48	2.452	313	4.31	1.194	363	5.31	0.934
214	2.82	0.459	264	3.49	0.577	314	4.32	0.569	364	5.34	0.308
215	2.83	0.459	265	3.50	-0.923	315	4.34	-0.057	365	5.36	-1.317
216	2.84	0.709	266	3.51	-1.923	316	4.35	-0.682	366	5.37	-0.067
217	2.87	1.083	267	3.52	-3.423	317	4.36	-0.682	367	5.38	0.558
218	2.88	2.458	268	3.53	-2.923	318	4.38	-0.307	368	5.40	0.558
219	2.90	3.333	269	3.55	-1.924	319	4.39	-0.057	369	5.42	-0.318
220	2.91	2.458	270	3.56	-1.674	320	4.41	0.568	370	5.45	-0.318
221	2.92	1.583	271	3.58	-1.299	321	4.43	0.568	371	5.47	-0.693
222	2.93	0.583	272	3.59	-3.424	322	4.45	-0.933	372	5.49	-0.443
223	2.94	0.833	273	3.60	-4.674	323	4.47	-2.183	373	5.51	-0.069
224	2.96	1.457	274	3.61	-5.049	324	4.48	-2.183	374	5.54	0.556
225	2.98	-0.668	275	3.63	-4.424	325	4.50	-2.183	375	5.56	1.181
226	2.99	-1.918	276	3.64	-2.925	326	4.53	-0.684	376	5.58	2.431
227	3.00	-3.668	277	3.67	-0.050	327	4.54	0.566	377	5.59	3.056
228	3.01	-6.418	278	3.69	1.200	328	4.56	1.441	378	5.60	1.805
229	3.02	-7.043	279	3.70	0.450	329	4.57	2.066	379	5.62	1.180
230	3.04	-6.793	280	3.71	3.075	330	4.59	1.191	380	5.64	+0.070
231	3.05	-3.918	281	3.73	3.700	331	4.60	0.941	381	5.65	+0.695
232	3.06	-3.294	282	3.75	3.699	332	4.62	0.316	382	5.67	0.805
233	3.08	-3.044	283	3.77	3.074	333	4.64	-0.310	383	5.68	1.180
234	3.10	-2.419	284	3.80	1.824	334	4.66	-0.935	384	5.71	0.304
235	3.11	-2.044	285	3.82	1.199	335	4.68	-1.310	385	5.72	-0.321
236	3.13	-2.044	286	3.83	-0.051	336	4.71	-0.060	386	5.73	-1.571
237	3.15	-1.419	287	3.84	-0.051	337	4.72	0.189	387	5.75	-1.571
238	3.16	-1.170	288	3.86	-2.552	338	4.74	0.189	388	5.76	-0.696
239	3.17	-0.545	289	3.88	-2.552	339	4.76	0.566	389	5.77	0.179
240	3.18	0.455	290	3.89	-1.927	340	4.78	0.566	390	5.80	+0.072
241	3.19	1.330	291	3.91	-2.802	341	4.80	0.566	391	5.82	-0.697
242	3.20	1.705	292	3.93	-3.802	342	4.82	0.313	392	5.84	0.178
243	3.22	0.205	293	3.96	-5.055	343	4.85	-0.062	393	5.86	0.803
244	3.23	-0.795	294	3.98	-3.178	344	4.87	-0.062	394	5.87	1.178
245	3.24	-1.420	295	4.01	-1.303	345	4.88	-0.062	395	5.88	+0.072
246	3.26	-2.421	296	4.03	-0.053	346	4.91	-0.438	396	5.90	-0.698
247	3.28	-3.546	297	4.04	0.572	347	4.93	-0.438	397	5.93	-0.948
248	3.29	-3.296	298	4.05	1.821	348	4.95	-0.438	398	5.94	-1.573
249	3.30	-2.671	299	4.06	3.696	349	4.98	0.187	399	5.96	-2.573
250	3.31	1.329	300	4.07	4.571	350	5.00	1.187	400	5.98	+2.573

INDEX NO. 740 1002-GR-S FUJIKAWA GR. UD. MAX.ACCEL.= 12.761(GAL) T=10.05(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.00	-2.196	451	6.06	-0.705	501	7.50	1.411	551	8.12	-3.845
402	6.02	0.176	452	6.07	-1.580	502	7.52	1.786	552	8.13	-3.045
403	6.04	3.601	453	6.09	-1.956	503	7.54	2.661	553	8.14	-1.970
404	6.05	1.601	454	6.11	-1.956	504	7.55	2.661	554	8.15	-0.970
405	6.06	2.051	455	6.14	-0.456	505	7.56	1.786	555	8.16	1.155
406	6.09	2.051	456	6.16	0.793	506	7.57	-0.964	556	8.18	2.655
407	6.10	2.450	457	6.18	2.043	507	7.58	-2.589	557	8.20	1.529
408	6.11	1.556	458	6.05	1.793	508	7.59	-4.715	558	8.22	-0.971
409	6.12	0.303	459	6.07	1.793	509	7.60	-4.715	559	8.24	-2.346
410	6.13	-0.950	460	6.08	1.793	510	7.62	-3.215	560	8.26	-2.346
411	6.14	-1.950	461	6.89	1.542	511	7.63	-1.965	561	8.29	-2.596
412	6.15	-1.950	462	6.90	-0.958	512	7.64	-1.340	562	8.31	-2.847
413	6.16	0.000	463	6.91	-1.958	513	7.65	-0.465	563	8.33	-2.847
414	6.18	3.050	464	6.92	-1.958	514	7.66	-0.090	564	8.35	-1.097
415	6.19	5.549	465	6.93	-1.083	515	7.68	1.159	565	8.37	0.153
416	6.20	4.300	466	6.95	-0.083	516	7.69	1.159	566	8.39	0.727
417	6.21	3.674	467	6.96	0.167	517	7.71	1.159	567	8.40	1.402
418	6.22	1.799	468	6.98	1.167	518	7.72	-0.341	568	8.42	0.902
419	6.23	1.174	469	7.00	1.167	519	7.73	-0.966	569	8.45	-0.348
420	6.25	-0.076	470	7.01	1.416	520	7.75	-0.716	570	8.46	-2.223
421	6.27	0.174	471	7.04	0.916	521	7.76	0.784	571	8.48	-2.598
422	6.28	1.424	472	7.05	0.916	522	7.77	2.034	572	8.49	-3.224
423	6.30	2.423	473	7.06	0.916	523	7.79	2.658	573	8.50	-3.849
424	6.32	3.673	474	7.08	0.916	524	7.80	2.658	574	8.52	-3.599
425	6.33	4.923	475	7.09	-0.084	525	7.81	2.158	575	8.53	-1.099
426	6.34	5.173	476	7.10	0.165	526	7.82	1.158	576	8.54	-1.099
427	6.36	3.048	477	7.11	1.165	527	7.83	-0.967	577	8.55	-1.099
428	6.38	1.173	478	7.13	2.040	528	7.84	-0.717	578	8.56	-1.099
429	6.39	0.298	479	7.15	3.040	529	7.85	-0.092	579	8.57	-0.724
430	6.40	-0.953	480	7.17	1.540	530	7.86	0.783	580	8.59	0.150
431	6.42	-1.320	481	7.19	0.290	531	7.87	1.408	581	8.60	1.400
432	6.44	-1.328	482	7.21	0.164	532	7.88	1.783	582	8.61	2.025
433	6.45	0.547	483	7.23	-0.336	533	7.89	1.782	583	8.62	1.150
434	6.46	2.047	484	7.24	-0.711	534	7.90	1.532	584	8.63	0.275
435	6.47	5.172	485	7.26	-1.586	535	7.92	1.157	585	8.64	-0.725
436	6.48	5.797	486	7.28	-1.587	536	7.93	0.282	586	8.66	-2.225
437	6.49	5.297	487	7.29	-1.087	537	7.95	-0.343	587	8.67	-2.600
438	6.50	4.047	488	7.30	0.163	538	7.96	-0.968	588	8.69	-1.101
439	6.52	2.421	489	7.31	1.413	539	7.98	-0.969	589	8.71	0.149
440	6.53	1.796	490	7.32	1.788	540	7.99	-0.093	590	8.72	1.149
441	6.54	0.546	491	7.33	1.788	541	8.00	0.531	591	8.74	1.274
442	6.56	-0.954	492	7.35	0.538	542	8.01	1.156	592	8.76	1.774
443	6.57	-1.579	493	7.36	0.288	543	8.02	2.406	593	8.79	1.773
444	6.58	-1.954	494	7.38	-0.962	544	8.04	2.656	594	8.80	1.773
445	6.59	-1.705	495	7.40	-1.588	545	8.05	2.406	595	8.82	2.148
446	6.60	-0.705	496	7.41	-1.588	546	8.06	1.156	596	8.84	1.773
447	6.62	2.420	497	7.42	-1.588	547	8.07	0.906	597	8.85	1.148
448	6.63	2.420	498	7.44	-1.338	548	8.08	0.281	598	8.86	0.273
449	6.64	1.545	499	7.47	0.537	549	8.10	-0.720	599	8.88	-0.102
450	6.65	0.545	500	7.49	0.787	550	8.11	-2.845	600	8.89	0.772

INDEX NO. 740 1002-GR-S FUJIKAWA GR. UD. MAX.ACCEL.= 12.761(GAL) T=10.05(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	8.90	1.147	651	9.62	-2.985	701	10.40	-4.993	751	11.23	3.249
602	8.91	0.897	652	9.63	-3.235	702	10.42	-3.118	752	11.25	3.624
603	8.92	-0.978	653	9.65	-2.610	703	10.43	-1.493	753	11.26	3.624
604	8.93	-1.978	654	9.68	-1.735	704	10.44	+0.618	754	11.27	2.748
605	8.94	-1.353	655	9.70	-0.736	705	10.45	1.007	755	11.29	0.873
606	8.96	-0.478	656	9.72	-0.111	706	10.46	1.632	756	11.30	-0.127
607	8.97	+0.103	657	9.73	1.764	707	10.48	2.007	757	11.33	0.748
608	8.98	-0.978	658	9.74	0.889	708	10.49	2.631	758	11.34	1.123
609	8.99	-2.603	659	9.76	-1.361	709	10.51	1.506	759	11.36	0.873
610	9.01	-2.604	660	9.78	-3.486	710	10.54	0.881	760	11.37	-0.377
611	9.02	-1.729	661	9.79	-5.112	711	10.56	-0.119	761	11.38	+2.003
612	9.03	-0.104	662	9.80	-6.737	712	10.57	-0.744	762	11.40	+2.878
613	9.04	0.771	663	9.82	-7.112	713	10.59	-2.870	763	11.42	+2.628
614	9.05	0.521	664	9.84	-6.487	714	10.61	-4.120	764	11.45	+2.003
615	9.06	0.271	665	9.85	-4.612	715	10.63	-5.120	765	11.47	-1.128
616	9.07	0.271	666	9.88	-3.112	716	10.65	-5.120	766	11.48	-0.754
617	9.08	-0.105	667	9.91	-2.113	717	10.66	-4.871	767	11.49	-0.504
618	9.10	0.520	668	9.94	-0.613	718	10.71	-3.621	768	11.51	-1.004
619	9.11	1.145	669	9.95	-0.238	719	10.74	-2.371	769	11.52	-2.004
620	9.12	1.395	670	9.96	-0.863	720	10.75	-1.746	770	11.54	-2.254
621	9.13	1.395	671	9.98	-0.863	721	10.78	0.128	771	11.55	-3.004
622	9.14	1.145	672	10.00	-1.489	722	10.79	2.003	772	11.56	+3.005
623	9.16	+0.730	673	10.02	5.136	723	10.80	3.628	773	11.59	-0.505
624	9.17	-2.230	674	10.03	7.011	724	10.81	4.503	774	11.61	1.120
625	9.18	-3.230	675	10.04	8.261	725	10.82	4.878	775	11.63	2.620
626	9.20	+3.006	676	10.05	12.761	726	10.83	4.878	776	11.66	3.245
627	9.21	+2.981	677	10.07	12.761	727	10.84	3.628	777	11.68	3.619
628	9.23	+1.356	678	10.09	10.010	728	10.86	2.628	778	11.69	4.244
629	9.24	0.144	679	10.10	7.885	729	10.88	1.752	779	11.71	4.869
630	9.25	1.394	680	10.11	5.635	730	10.89	1.127	780	11.74	5.494
631	9.26	2.394	681	10.12	4.385	731	10.91	0.877	781	11.75	4.243
632	9.27	3.019	682	10.14	4.135	732	10.94	-0.123	782	11.76	2.744
633	9.31	1.143	683	10.16	3.135	733	10.95	0.751	783	11.77	2.369
634	9.33	1.143	684	10.18	3.384	734	10.96	1.126	784	11.78	0.493
635	9.35	0.518	685	10.19	2.134	735	10.97	1.126	785	11.80	-0.382
636	9.37	-0.982	686	10.21	-2.866	736	10.99	-0.749	786	11.82	-0.757
637	9.38	+1.982	687	10.22	-6.741	737	11.00	-2.624	787	11.85	-1.007
638	9.39	+2.856	688	10.24	-6.741	738	11.01	-3.249	788	11.86	-1.382
639	9.41	+3.233	689	10.25	-5.616	739	11.03	-1.749	789	11.88	-1.383
640	9.43	+3.858	690	10.26	-3.991	740	11.04	+0.699	790	11.90	-1.633
641	9.45	+4.108	691	10.28	-2.492	741	11.05	0.751	791	11.91	-2.633
642	9.47	+3.233	692	10.30	-1.241	742	11.06	1.126	792	11.94	-2.008
643	9.48	+1.984	693	10.31	+0.262	743	11.08	+0.126	793	11.98	0.116
644	9.51	+1.734	694	10.32	0.000	744	11.09	+1.375	794	12.00	1.366
645	9.53	+1.359	695	10.33	0.000	745	11.12	+1.625	795	12.03	2.366
646	9.54	+1.359	696	10.34	-0.492	746	11.14	+3.250	796	12.06	2.365
647	9.56	+1.609	697	10.35	-2.367	747	11.16	+2.000	797	12.08	2.365
648	9.57	+3.234	698	10.36	+3.992	748	11.18	0.124	798	12.10	2.990
649	9.58	+4.484	699	10.37	+4.617	749	11.20	1.749	799	12.12	3.615
650	9.59	+3.860	700	10.38	+5.493	750	11.22	2.624	800	12.14	3.865

INDEX NO. 740 1002-GR-S FUJIKAWA GR. UD. MAX.ACCEL.= 12.781(GAL) T=10.05(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	12.16	2.990	851	13.17	-1.396	901	14.32	-0.782	951	15.54	-2.294
802	12.19	2.989	852	13.20	-1.646	902	14.35	-2.032	952	15.56	-1.670
803	12.21	2.739	853	13.22	-1.021	903	14.38	-2.908	953	15.59	-0.795
804	12.24	2.989	854	13.24	-0.146	904	14.41	-1.408	954	15.60	-0.795
805	12.26	2.739	855	13.26	-0.146	905	14.43	-1.408	955	15.63	-0.795
806	12.27	2.363	856	13.29	+0.397	906	14.46	-0.784	956	15.64	-2.295
807	12.30	1.406	857	13.31	+0.772	907	14.51	-0.534	957	15.66	-3.046
808	12.32	0.486	858	13.32	-0.772	908	14.55	0.090	958	15.67	-3.296
809	12.33	-0.387	859	13.34	-2.022	909	14.59	-0.410	959	15.69	-4.296
810	12.35	-1.387	860	13.35	-2.647	910	14.62	-0.410	960	15.73	-3.296
811	12.37	-1.637	861	13.38	-1.772	911	14.63	-0.410	961	15.76	-3.297
812	12.38	-1.136	862	13.40	-1.148	912	14.66	-1.661	962	15.80	-3.047
813	12.40	-0.763	863	13.41	0.102	913	14.69	-1.161	963	15.84	-3.297
814	12.42	-2.013	864	13.44	1.352	914	14.71	-1.411	964	15.86	-2.423
815	12.44	-2.263	865	13.45	+0.398	915	14.72	-2.036	965	15.88	+0.548
816	12.48	-1.764	866	13.47	-1.024	916	14.73	-3.536	966	15.90	0.077
817	12.50	-0.764	867	13.50	-0.774	917	14.75	-3.536	967	15.92	-0.423
818	12.53	0.736	868	13.52	-0.149	918	14.77	-2.036	968	15.97	-1.049
819	12.56	1.900	869	13.56	-1.149	919	14.79	-1.162	969	16.00	-0.799
820	12.60	2.610	870	13.60	-2.025	920	14.81	-0.162	970	16.03	-1.049
821	12.63	2.360	871	13.62	-3.936	921	14.82	0.088	971	16.06	-0.800
822	12.65	2.110	872	13.63	+4.150	922	14.84	-0.707	972	16.10	-0.800
823	12.67	1.110	873	13.65	-2.400	923	14.88	-0.163	973	16.13	-1.425
824	12.80	1.355	874	13.66	-1.401	924	14.89	-0.163	974	16.17	-1.676
825	12.70	1.109	875	13.73	+3.526	925	14.90	0.462	975	16.21	-1.426
826	12.71	0.484	876	13.71	-0.151	926	14.93	1.462	976	16.24	-1.677
827	12.73	-0.141	877	13.73	1.099	927	14.95	1.086	977	16.26	-1.677
828	12.75	-1.891	878	13.74	0.474	928	14.96	-0.164	978	16.29	-2.302
829	12.76	-0.641	879	13.76	-0.151	929	14.97	-1.664	979	16.33	-2.302
830	12.78	0.359	880	13.79	-0.777	930	14.98	-2.039	980	16.35	-2.678
831	12.80	2.358	881	13.81	-1.777	931	15.09	-2.914	981	16.38	-3.553
832	12.82	2.606	882	13.85	-2.028	932	15.01	-3.269	982	16.41	-2.053
833	12.84	2.983	883	13.88	-2.028	933	15.04	-2.664	983	16.45	-1.179
834	12.85	2.983	884	13.89	-2.278	934	15.07	-2.040	984	16.47	-0.179
835	12.88	2.357	885	13.91	-2.903	935	15.11	-1.790	985	16.51	-0.179
836	12.90	2.107	886	13.93	-2.903	936	15.14	-1.165	986	16.57	-0.555
837	12.92	1.732	887	13.95	+1.403	937	15.17	-0.541	987	16.61	-0.805
838	12.94	1.732	886	13.97	-0.528	938	15.21	-0.541	988	16.67	-1.431
839	12.95	1.982	889	13.99	0.721	939	15.23	-0.541	989	16.71	-2.056
840	12.97	1.732	890	14.02	1.721	940	15.25	-0.167	990	16.76	-2.932
841	12.98	1.982	891	14.04	2.368	941	15.29	0.208	991	16.83	-2.682
842	13.00	2.606	892	14.06	2.345	942	15.32	0.833	992	16.87	-3.558
843	13.02	2.106	893	14.07	1.095	943	15.37	0.207	993	16.91	-3.558
844	13.04	1.106	894	14.09	1.345	944	15.39	-0.418	994	16.95	-3.684
845	13.06	1.731	895	14.13	1.095	945	15.42	-1.043	995	16.99	-3.059
846	13.08	1.730	896	14.17	1.094	946	15.45	-2.918	996	17.02	-2.060
847	13.11	1.105	897	14.20	1.344	947	15.47	-2.919	997	17.05	+1.185
848	13.13	0.855	898	14.22	0.219	948	15.49	-1.419	998	17.08	-0.810
849	13.15	0.230	899	14.24	-0.781	949	15.51	-1.169	999	17.10	-0.810
850	13.17	-0.395	900	14.27	0.218	950	15.53	-2.294	1000	17.14	-1.436

INDEX NO. 740 1002-GR-S FUJIKAWA GR. UD. MAX.ACCEL.= 12.781(GAL) T=10.05(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	17.18	0.064	1051	19.16	1.044	1101	21.03	-1.475	1151	23.09	-1.495
1002	17.22	0.066	1052	19.21	0.419	1102	21.07	-0.600	1152	23.13	-1.746
1003	17.26	0.066	1053	19.23	0.418	1103	21.13	0.024	1153	23.16	-1.746
1004	17.30	0.436	1054	19.26	0.668	1104	21.17	0.024	1154	23.18	-0.246
1005	17.34	0.687	1055	19.28	1.043	1105	21.21	-0.852	1155	23.21	0.628
1006	17.37	1.062	1056	19.29	1.043	1106	21.24	-1.102	1156	23.23	-0.497
1007	17.41	1.062	1057	19.32	1.042	1107	21.27	-1.477	1157	23.27	-1.497
1008	17.45	0.811	1058	19.37	0.792	1108	21.31	-1.727	1158	23.30	+2.122
1009	17.48	0.436	1059	19.40	-0.458	1109	21.36	-2.728	1159	23.34	+0.873
1010	17.51	-0.189	1060	19.42	-1.083	1110	21.38	-3.353	1160	23.37	+0.623
1011	17.54	0.060	1061	19.46	-2.334	1111	21.40	-3.103	1161	23.42	-0.874
1012	17.59	0.685	1062	19.48	-0.584	1112	21.42	-1.479	1162	23.46	-0.874
1013	17.63	0.810	1063	19.51	0.041	1113	21.45	-1.229	1163	23.49	+0.875
1014	17.67	0.104	1064	19.56	0.165	1114	21.47	-0.604	1164	23.54	+1.125
1015	17.71	0.434	1065	19.63	-1.085	1115	21.51	-0.604	1165	23.60	+0.875
1016	17.76	0.433	1066	19.65	-1.086	1116	21.55	0.645	1166	23.62	-0.251
1017	17.80	-0.192	1067	19.68	-1.461	1117	21.58	0.645	1167	23.67	0.624
1018	17.84	-0.817	1068	19.71	-1.461	1118	21.62	0.770	1168	23.76	+0.252
1019	17.87	-1.443	1069	19.73	-1.212	1119	21.66	0.769	1169	23.81	+1.128
1020	17.92	-1.193	1070	19.75	0.038	1120	21.70	1.019	1170	23.87	-1.878
1021	17.96	0.431	1071	19.78	1.038	1121	21.74	-0.232	1171	23.94	+1.754
1022	18.02	0.181	1072	19.83	1.913	1122	21.79	-0.232	1172	23.99	+0.504
1023	18.07	0.430	1073	19.81	2.913	1123	21.83	-0.858	1173	24.03	+0.255
1024	18.11	-1.070	1074	19.84	2.912	1124	21.88	-0.858	1174	24.06	0.620
1025	18.16	-0.821	1075	19.89	1.912	1125	21.91	-0.858	1175	24.08	0.620
1026	18.20	-0.571	1076	19.93	0.612	1126	21.94	-0.859	1176	24.10	1.244
1027	18.24	-1.072	1077	19.98	-0.664	1127	21.99	-0.859	1177	24.14	0.619
1028	18.29	+1.697	1078	2u.02	+1.465	1128	22.04	0.390	1178	24.19	0.369
1029	18.30	+1.197	1079	20.05	-2.090	1129	22.10	0.390	1179	24.29	+0.007
1030	18.35	-0.573	1080	20.09	-2.340	1130	22.14	1.014	1180	24.38	-0.258
1031	18.39	-0.823	1081	20.12	-2.340	1131	22.20	0.764	1181	24.45	-0.259
1032	18.44	0.051	1082	20.16	+2.091	1132	22.26	-0.237	1182	24.51	0.616
1033	18.48	0.176	1083	2u.23	+1.466	1133	22.30	+1.113	1183	24.61	0.364
1034	18.53	0.176	1084	20.27	+1.467	1134	22.34	+1.113	1184	24.68	0.614
1035	18.58	-0.200	1085	2u.31	+0.592	1135	22.38	-1.115	1185	24.74	1.238
1036	18.63	+0.451	1086	2u.35	-0.468	1136	22.43	-2.116	1186	24.84	0.362
1037	18.68	+1.451	1087	2u.38	0.032	1137	22.47	-2.989	1187	24.91	0.111
1038	18.73	0.946	1088	2u.42	0.031	1138	22.50	-3.364	1188	25.02	0.610
1039	18.78	-0.202	1089	2u.45	0.656	1139	22.53	-3.365	1189	25.10	0.360
1040	18.81	-0.202	1090	2u.47	1.281	1140	22.57	-2.115	1190	25.16	0.609
1041	18.85	-0.203	1091	2u.52	0.781	1141	22.61	-1.491	1191	25.24	0.733
1042	18.88	0.422	1092	2u.56	0.155	1142	22.64	-0.866	1192	25.34	0.982
1043	18.91	0.172	1093	2u.62	+0.595	1143	22.69	+0.491	1193	25.42	+0.519
1044	18.95	0.171	1094	2u.67	0.154	1144	22.74	0.068	1194	25.47	+0.519
1045	18.98	-0.454	1095	2u.73	0.404	1145	22.77	1.008	1195	25.53	+1.520
1046	19.00	-0.454	1096	2u.76	0.403	1146	22.83	0.132	1196	25.57	+0.645
1047	19.04	-0.455	1097	2u.81	0.403	1147	22.89	-0.493	1197	25.58	-0.021
1048	19.08	0.420	1098	2u.87	-0.473	1148	22.93	+0.869	1198	25.61	+0.271
1049	19.11	1.045	1099	2u.91	-1.473	1149	22.98	+0.869	1199	25.68	-0.521
1050	19.13	1.044	1100	2u.97	-0.599	1150	23.03	-0.245	1200	25.76	-0.022

INDEX NO. 740 1002-GR-S FUJIKAWA dN= UD= MAX.ACCEL.= 12.761(GAL) T=10.05(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	25.80	0.102	1251	27.91	-2.169	1301	30.68	-1.194	1351	32.65	1.159
1202	25.83	0.102	1252	27.95	-1.795	1302	30.54	0.305	1352	32.71	1.533
1203	25.88	-0.524	1253	27.97	-1.795	1303	30.58	0.929	1353	32.75	1.783
1204	25.93	-0.899	1254	28.02	-0.670	1304	30.61	0.304	1354	32.82	0.907
1205	25.96	-0.649	1255	28.06	-0.546	1305	30.66	-0.947	1355	32.87	0.031
1206	25.99	-0.275	1256	28.11	0.954	1306	30.73	-1.197	1356	32.92	-0.094
1207	26.03	-0.025	1257	28.13	0.954	1307	30.76	-0.948	1357	32.96	0.781
1208	26.08	0.100	1258	28.19	0.953	1308	30.81	-0.698	1358	33.00	1.280
1209	26.12	0.099	1259	28.26	1.203	1309	30.84	-0.698	1359	33.07	0.906
1210	26.16	-0.276	1260	28.33	0.952	1310	30.88	0.302	1360	33.12	0.904
1211	26.20	0.348	1261	28.34	0.702	1311	30.95	-0.074	1361	33.17	0.278
1212	26.24	0.973	1262	28.41	0.576	1312	30.99	0.650	1362	33.23	-0.097
1213	26.28	0.348	1263	28.46	0.326	1313	31.06	0.300	1363	33.30	0.027
1214	26.32	0.347	1264	28.49	-0.550	1314	31.10	0.924	1364	33.36	0.276
1215	26.36	1.597	1265	28.52	-0.550	1315	31.14	1.549	1365	33.40	0.026
1216	26.42	1.596	1266	28.53	-0.050	1316	31.18	1.298	1366	33.44	-0.599
1217	26.48	0.721	1267	28.56	0.075	1317	31.24	1.548	1367	33.49	0.275
1218	26.53	-0.280	1268	28.58	-0.051	1318	31.30	1.547	1368	33.53	0.025
1219	26.57	-0.530	1269	28.61	0.574	1319	31.35	2.422	1369	33.59	0.524
1220	26.61	-0.531	1270	28.65	0.949	1320	31.39	1.296	1370	33.65	0.648
1221	26.62	-0.906	1271	28.73	0.698	1321	31.43	1.546	1371	33.72	0.023
1222	26.66	-0.281	1272	28.75	0.323	1322	31.46	1.295	1372	33.77	-0.353
1223	26.68	0.966	1273	28.83	0.322	1323	31.48	1.295	1373	33.82	0.272
1224	26.71	0.718	1274	28.86	0.322	1324	31.50	1.295	1374	33.86	0.521
1225	26.73	0.718	1275	28.91	0.321	1325	31.52	1.295	1375	33.89	0.896
1226	26.76	0.718	1276	28.95	0.321	1326	31.56	1.545	1376	33.96	0.896
1227	26.80	-0.033	1277	28.99	0.070	1327	31.59	1.294	1377	34.01	0.270
1228	26.86	-0.533	1278	29.03	1.320	1328	31.62	0.919	1378	34.05	0.270
1229	26.89	-1.159	1279	29.10	0.944	1329	31.65	0.669	1379	34.14	0.893
1230	26.93	-0.909	1280	29.15	0.319	1330	31.68	0.043	1380	34.24	0.892
1231	26.99	-1.160	1281	29.21	-0.057	1331	31.70	-0.957	1381	34.33	0.017
1232	27.03	-1.535	1282	29.28	-0.558	1332	31.72	-1.582	1382	34.37	0.016
1233	27.08	-1.911	1283	29.32	-0.308	1333	31.75	-0.957	1383	34.45	-0.360
1234	27.14	-2.161	1284	29.42	-0.934	1334	31.80	-0.583	1384	34.51	0.265
1235	27.19	-0.912	1285	29.48	-0.310	1335	31.83	-0.083	1385	34.56	0.514
1236	27.26	-0.037	1286	29.56	-1.186	1336	31.86	0.916	1386	34.63	0.264
1237	27.32	0.962	1287	29.63	-1.561	1337	31.89	0.916	1387	34.69	0.513
1238	27.40	1.961	1288	29.69	-1.562	1338	31.93	1.166	1388	34.75	0.013
1239	27.42	1.961	1289	29.76	-0.937	1339	31.95	1.541	1389	34.79	-0.113
1240	27.44	2.211	1290	29.79	-0.688	1340	32.00	1.540	1390	34.84	-0.363
1241	27.47	1.335	1291	29.85	-1.563	1341	32.04	1.290	1391	34.92	-0.989
1242	27.50	1.335	1292	29.92	-1.564	1342	32.07	0.665	1392	35.00	0.010
1243	27.54	0.960	1293	29.99	-0.690	1343	32.13	0.039	1393	35.08	0.509
1244	27.57	0.584	1294	30.05	-0.315	1344	32.19	-0.337	1394	35.16	0.258
1245	27.62	0.709	1295	30.12	-1.566	1345	32.28	0.912	1395	35.23	0.882
1246	27.68	-0.291	1296	30.20	-0.692	1346	32.32	0.912	1396	35.29	0.882
1247	27.72	-0.542	1297	30.24	-0.317	1347	32.38	0.536	1397	35.38	0.881
1248	27.76	-1.542	1298	30.29	-0.318	1348	32.44	0.286	1398	35.46	0.880
1249	27.80	-1.543	1299	30.36	-0.943	1349	32.50	0.285	1399	35.56	1.504
1250	27.85	-1.793	1300	30.41	-1.194	1350	32.59	0.909	1400	35.66	1.753

INDEX NO. 740 1002-GR-S FUJIKAWA dN= UD= MAX.ACCEL.= 32.761(GAL) T=10.05(SEC) NO. 8

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	35.73	2.376	1451	39.76	1.462
1402	35.84	2.751	1452	39.78	1.462
1403	35.92	3.000	1453	39.79	0.837
1404	36.00	2.375	1454	39.80	0.836
1405	36.08	2.124	1455	39.81	0.836
1406	36.17	1.746	1456	39.82	0.836
1407	36.27	1.247	1457	39.83	-0.686
1408	36.33	1.746	1458	39.84	-1.039
1409	36.44	1.245	1459	39.85	-1.039
1410	36.56	0.244	1460	39.86	-0.789
1411	36.65	0.243	1461	39.87	-0.789
1412	36.76	0.492	1462	39.89	-0.164
1413	36.84	0.241	1463	39.90	-0.165
1414	36.92	-0.135	1464	39.91	0.210
1415	37.02	0.614	1465	39.92	0.210
1416	37.08	0.864	1466	39.93	0.835
1417	37.17	0.613	1467	39.94	1.085
1418	37.30	-0.388	1468	39.95	1.085
1419	37.36	-0.639	1469	39.96	1.460
1420	37.43	-0.640			
1421	37.48	-0.390			
1422	37.54	-0.016			
1423	37.63	0.233			
1424	37.69	-0.392			
1425	37.79	0.482			
1426	37.86	-0.394			
1427	37.96	-0.395			
1428	38.06	-0.646			
1429	38.18	-0.147			
1430	38.27	0.602			
1431	38.41	1.475			
1432	38.48	0.600			
1433	38.57	2.349			
1434	38.68	1.473			
1435	38.79	1.722			
1436	38.92	1.470			
1437	39.00	2.469			
1438	39.06	2.468			
1439	39.19	2.468			
1440	39.30	2.466			
1441	39.37	1.216			
1442	39.43	0.840			
1443	39.49	0.839			
1444	39.53	0.589			
1445	39.57	0.839			
1446	39.62	1.463			
1447	39.66	1.713			
1448	39.71	1.712			
1449	39.74	2.087			
1450	39.75	1.462			

Table VIID-60. Digitized Accelerations of Earthquake Record with Index Number 741

INDEX NO. 741 1002-GR-S FUJIKAWA DR. NO. MAX.ACCEL.= 12.622(GAL) T=25.24(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-0.955	51	1.62	-2.197	101	3.60	-3.192	151	5.19	-3.187
2	0.03	-0.703	52	1.65	-2.572	102	3.62	-4.442	152	5.22	-3.187
3	0.06	0.172	53	1.68	-2.322	103	3.65	-5.317	153	5.24	-1.312
4	0.08	-0.327	54	2.62	-1.322	104	3.68	-6.567	154	5.29	-0.062
5	0.13	-1.452	55	2.08	-1.321	105	3.72	-6.067	155	5.30	0.563
6	0.17	-2.202	56	2.12	-1.321	106	3.73	-4.817	156	5.32	-0.937
7	0.23	-2.202	57	2.16	-1.071	107	3.77	-2.316	157	5.34	-2.312
8	0.26	-2.202	58	2.22	-1.071	108	3.78	-1.691	158	5.36	-2.812
9	0.32	-2.577	59	2.27	-1.071	109	3.80	-1.316	159	5.39	-3.811
10	0.36	-1.702	60	2.33	-1.071	110	3.83	-1.066	160	5.41	-4.062
11	0.40	-1.076	61	2.32	-0.698	111	3.87	-1.316	161	5.44	-3.186
12	0.43	-1.076	62	2.34	0.554	112	3.91	-1.316	162	5.49	-1.686
13	0.49	-0.951	63	2.36	1.179	113	3.95	-0.941	163	5.50	-1.686
14	0.56	-0.326	64	2.37	1.179	114	4.02	-0.691	164	5.52	-1.936
15	0.59	-0.701	65	2.39	0.305	115	4.05	-0.441	165	5.56	-3.186
16	0.61	-1.326	66	2.45	-1.945	116	4.10	0.809	166	5.57	-3.811
17	0.66	-1.576	67	2.47	-2.020	117	4.12	1.184	167	5.60	-4.436
18	0.76	-2.201	68	2.50	-3.195	118	4.14	0.559	168	5.63	-5.061
19	0.76	-2.326	69	2.54	-3.445	119	4.19	-0.690	169	5.65	-5.061
20	0.77	-1.950	70	2.56	-2.570	120	4.23	-1.315	170	5.69	-4.186
21	0.80	-2.575	71	2.61	-1.070	121	4.28	-2.190	171	5.71	-2.936
22	0.84	-3.825	72	2.62	-1.570	122	4.33	-2.190	172	5.73	-2.311
23	0.88	-4.450	73	2.64	-3.195	123	4.35	-2.565	173	5.76	-1.311
24	0.92	-4.075	74	2.68	-4.070	124	4.38	-1.940	174	5.79	-1.936
25	0.95	-2.575	75	2.70	-4.695	125	4.40	-1.690	175	5.82	-2.810
26	0.98	-1.700	76	2.72	-4.695	126	4.42	-1.940	176	5.86	-3.810
27	0.99	0.175	77	2.74	-3.819	127	4.44	-2.814	177	5.89	-4.060
28	1.01	1.800	78	2.75	-2.320	128	4.47	-2.814	178	5.91	-2.560
29	1.04	2.675	79	2.79	-1.069	129	4.49	-2.314	179	5.94	-1.060
30	1.06	2.176	80	2.82	0.556	130	4.51	-1.689	180	5.97	1.190
31	1.11	0.926	81	2.84	0.806	131	4.55	-2.014	181	6.00	+0.060
32	1.16	-0.074	82	2.89	-0.694	132	4.58	-3.814	182	6.05	+0.935
33	1.21	-1.324	83	2.96	-1.569	133	4.62	-3.814	183	6.10	+1.935
34	1.24	-1.949	84	2.99	-1.944	134	4.65	-3.814	184	6.14	-2.559
35	1.27	-2.574	85	3.02	-1.944	135	4.68	-2.564	185	6.17	-3.184
36	1.31	-3.449	86	3.06	-3.193	136	4.72	-1.064	186	6.20	-3.434
37	1.33	-3.824	87	3.12	-3.818	137	4.73	-0.064	187	6.24	+4.434
38	1.36	-2.574	88	3.16	-3.818	138	4.78	1.812	188	6.27	+5.309
39	1.39	-1.324	89	3.20	-3.568	139	4.81	3.062	189	6.29	+6.309
40	1.42	-0.448	90	3.24	-3.193	140	4.83	3.062	190	6.33	-6.309
41	1.44	-0.073	91	3.28	-2.318	141	4.87	1.187	191	6.34	-5.434
42	1.47	-0.073	92	3.32	-1.318	142	4.91	0.562	192	6.36	-3.809
43	1.50	-0.698	93	3.33	-0.693	143	4.94	-0.063	193	6.38	-2.559
44	1.56	-1.323	94	3.35	0.807	144	4.99	-0.938	194	6.39	-1.309
45	1.60	-1.323	95	3.37	1.807	145	5.02	0.187	195	6.40	-0.434
46	1.65	-0.698	96	3.41	1.182	146	5.03	1.187	196	6.42	0.191
47	1.69	-0.073	97	3.45	0.308	147	5.06	1.562	197	6.46	-0.058
48	1.74	-0.072	98	3.49	-0.692	148	5.09	-0.063	198	6.52	-0.933
49	1.78	-0.947	99	3.52	-0.942	149	5.13	-1.312	199	6.56	-0.933
50	1.83	-1.947	100	3.56	-2.192	150	5.15	-1.937	200	6.61	-1.308

INDEX NO. 741 1002-GR-S FUJIKAWA DR. NO. MAX.ACCEL.= 12.622(GAL) T=25.24(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.83	-2.183	251	8.48	-3.428	301	10.26	-5.422	351	12.04	-2.540
202	6.86	-1.683	252	8.51	-4.677	302	10.29	-3.547	352	12.07	-2.540
203	6.88	+0.056	253	8.56	-4.427	303	10.33	-2.547	353	12.70	-3.165
204	6.71	1.192	254	8.59	-3.552	304	10.36	-1.922	354	12.73	-3.790
205	6.74	1.817	255	8.64	-2.302	305	10.40	-1.297	355	12.77	-3.790
206	6.79	0.943	256	8.69	-2.302	306	10.46	-0.672	356	12.83	-4.664
207	6.83	-0.057	257	8.72	-0.677	307	10.52	-0.421	357	12.91	+4.164
208	6.89	-0.057	258	8.77	0.198	308	10.59	0.204	358	12.99	-2.914
209	6.92	-0.682	259	8.82	0.825	309	10.65	0.204	359	13.05	-1.289
210	6.98	-1.932	260	8.85	1.449	310	10.68	0.204	360	13.08	0.211
211	7.02	-2.182	261	8.90	0.949	311	10.75	-0.046	361	13.09	0.586
212	7.06	-1.682	262	8.93	0.574	312	10.81	-0.046	362	13.15	0.586
213	7.09	-1.057	263	8.98	-0.301	313	10.85	-1.295	363	13.20	0.587
214	7.11	-0.431	264	9.02	-1.301	314	10.90	-1.545	364	13.27	0.587
215	7.15	1.193	265	9.06	-2.801	315	10.98	-2.795	365	13.33	0.587
216	7.16	1.194	266	9.08	-3.426	316	11.03	-2.795	366	13.36	0.587
217	7.18	-0.056	267	9.12	-4.425	317	11.12	-3.794	367	13.40	0.837
218	7.23	-2.181	268	9.15	-5.300	318	11.17	-4.045	368	13.49	-0.287
219	7.24	-3.181	269	9.18	-4.800	319	11.21	-3.544	369	13.58	+0.912
220	7.27	+4.056	270	9.21	-4.425	320	11.24	-2.544	370	13.64	+0.662
221	7.31	-5.056	271	9.23	-4.425	321	11.28	-1.669	371	13.71	-0.662
222	7.34	-4.181	272	9.24	-4.425	322	11.31	-0.419	372	13.73	-1.912
223	7.36	-2.306	273	9.26	-4.675	323	11.35	0.206	373	13.78	-2.537
224	7.39	-2.306	274	9.29	-4.675	324	11.38	0.581	374	13.86	-3.411
225	7.42	-2.556	275	9.32	-5.675	325	11.42	1.206	375	13.91	+2.911
226	7.44	-3.431	276	9.35	-5.425	326	11.51	0.332	376	13.97	-1.911
227	7.46	-3.431	277	9.37	+5.800	327	11.59	+0.668	377	14.02	+0.661
228	7.51	-3.430	278	9.43	+2.300	328	11.62	-0.668	378	14.06	0.214
229	7.54	-3.180	279	9.46	+1.049	329	11.66	-0.668	379	14.09	1.214
230	7.59	-2.555	280	9.49	-1.049	330	11.69	-0.043	380	14.11	2.089
231	7.66	-1.930	281	9.52	-1.049	331	11.72	0.207	381	14.14	2.464
232	7.70	-1.055	282	9.58	-0.674	332	11.77	+0.293	382	14.19	2.464
233	7.75	-0.680	283	9.64	+0.924	333	11.82	-1.543	383	14.20	1.840
234	7.76	+0.056	284	9.68	+0.924	334	11.85	-2.792	384	14.23	0.965
235	7.81	1.198	285	9.70	+0.924	335	11.90	-1.292	385	14.26	0.340
236	7.85	1.198	286	9.73	-0.674	336	11.94	+0.667	386	14.29	-0.285
237	7.87	0.573	287	9.80	+0.423	337	11.99	+0.917	387	14.31	+0.660
238	7.92	-0.054	288	9.82	+0.423	338	12.04	+0.917	388	14.35	+0.660
239	7.97	-1.554	289	9.86	-1.548	339	12.09	-1.292	389	14.41	+0.035
240	8.01	-2.179	290	9.92	-2.798	340	12.14	-1.292	390	14.47	0.590
241	8.05	-2.554	291	9.94	-3.173	341	12.19	-1.291	391	14.52	0.841
242	8.11	-3.863	292	9.97	-3.423	342	12.24	-0.666	392	14.58	1.841
243	8.17	-4.053	293	10.01	-3.423	343	12.31	+0.041	393	14.64	2.091
244	8.23	-4.053	294	10.02	-3.173	344	12.35	0.584	394	14.69	0.966
245	8.28	-3.803	295	10.06	-2.298	345	12.39	0.584	395	14.74	+0.034
246	8.30	-3.553	296	10.09	-2.298	346	12.43	+0.291	396	14.80	+0.659
247	8.32	-3.178	297	10.10	-2.548	347	12.47	+0.665	397	14.82	+0.908
248	8.37	-2.553	298	10.15	-3.172	348	12.51	+1.290	398	14.87	+0.908
249	8.39	-2.303	299	10.18	+4.422	349	12.55	+1.540	399	14.95	+1.533
250	8.43	-2.303	300	10.24	-6.547	350	12.60	-1.915	400	15.00	-1.033

INDEX NO. 741 1002-GR-S FUJIKA-A dR= HB= MAX.ACCEL.= 12.622(GAL) T=25.24(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	15.04	0.217	451	17.72	3.725	501	19.61	-3.394	551	21.34	-0.639
402	15.08	1.217	452	17.79	3.725	502	19.63	-5.019	552	21.36	4.611
403	15.11	2.467	453	17.85	3.975	503	19.66	-6.894	553	21.39	6.611
404	15.15	3.967	454	17.92	4.351	504	19.69	-8.769	554	21.42	8.486
405	15.20	3.716	455	17.96	4.601	505	19.71	-8.769	555	21.46	7.986
406	15.22	2.216	456	17.99	4.601	506	19.74	-6.644	556	21.49	5.736
407	15.28	1.593	457	18.02	3.726	507	19.80	-6.019	557	21.54	5.112
408	15.30	2.093	458	18.05	2.226	508	19.83	-6.019	558	21.60	3.612
409	15.32	2.710	459	18.07	0.351	509	19.87	-6.893	559	21.66	1.987
410	15.35	3.093	460	18.12	-1.899	510	19.93	-8.143	560	21.70	0.737
411	15.39	2.843	461	18.17	-2.149	511	19.96	-8.143	561	21.76	-2.013
412	15.43	2.466	462	18.21	-2.773	512	20.01	-8.143	562	21.78	-3.138
413	15.47	0.593	463	18.24	-3.523	513	20.02	-7.518	563	21.80	-4.013
414	15.50	-0.907	464	18.25	-4.398	514	20.04	-5.393	564	21.83	-5.888
415	15.53	-1.906	465	18.27	-5.046	515	20.08	-3.143	565	21.84	-6.513
416	15.59	-1.906	466	18.31	-6.523	516	20.13	-1.016	566	21.87	-7.513
417	15.63	-0.406	467	18.34	-7.148	517	20.20	+0.392	567	21.91	-7.763
418	15.74	-0.031	468	18.38	-6.898	518	20.23	0.607	568	21.97	-5.637
419	15.77	-0.906	469	18.43	-5.398	519	20.28	1.233	569	21.98	-5.012
420	15.82	-0.906	470	18.47	-3.148	520	20.31	1.483	570	22.00	-3.762
421	15.91	-0.655	471	18.53	-1.273	521	20.34	1.233	571	22.05	1.238
422	15.96	-0.405	472	18.56	0.228	522	20.37	-0.267	572	22.09	3.363
423	16.06	0.595	473	18.61	1.478	523	20.42	-1.267	573	22.15	5.488
424	16.10	1.470	474	18.65	3.353	524	20.44	-2.767	574	22.18	7.863
425	16.16	0.970	475	18.68	3.978	525	20.48	-5.267	575	22.21	5.113
426	16.20	-0.654	476	18.71	4.353	526	20.51	-6.517	576	22.23	3.864
427	16.27	-1.904	477	18.76	3.728	527	20.53	-5.017	577	22.24	2.364
428	16.34	-1.904	478	18.77	2.853	528	20.55	-3.141	578	22.26	0.739
429	16.42	-1.904	479	18.82	2.853	529	20.57	-1.016	579	22.27	0.114
430	16.51	-2.529	480	18.86	3.104	530	20.60	0.234	580	22.32	0.364
431	16.59	-1.653	481	18.95	3.354	531	20.61	2.109	581	22.36	1.364
432	16.65	-1.028	482	19.01	5.979	532	20.62	4.359	582	22.43	1.989
433	16.69	-0.903	483	19.06	7.604	533	20.65	5.734	583	22.47	3.239
434	16.76	-1.278	484	19.11	9.104	534	20.71	8.234	584	22.52	3.489
435	16.83	-1.027	485	19.12	10.104	535	20.76	8.859	585	22.56	3.865
436	16.90	0.598	486	19.17	10.730	536	20.82	10.360	586	22.57	2.364
437	16.97	2.473	487	19.22	10.730	537	20.83	10.984	587	22.61	1.115
438	17.01	3.098	488	19.26	10.480	538	20.86	10.735	588	22.65	-0.135
439	17.05	1.848	489	19.27	9.230	539	20.91	8.610	589	22.70	-0.760
440	17.09	1.223	490	19.31	8.605	540	20.96	6.110	590	22.74	-3.135
441	17.12	0.974	491	19.32	7.605	541	20.98	3.860	591	22.76	-4.010
442	17.17	0.598	492	19.36	7.605	542	21.01	1.110	592	22.80	-5.635
443	17.23	0.849	493	19.39	7.355	543	21.03	-1.140	593	22.83	-6.260
444	17.27	0.349	494	19.41	6.730	544	21.05	-3.765	594	22.85	-6.260
445	17.32	0.599	495	19.42	6.355	545	21.08	-4.390	595	22.88	-4.759
446	17.37	1.224	496	19.45	4.855	546	21.13	-6.265	596	22.89	-3.510
447	17.43	0.974	497	19.49	3.230	547	21.18	-9.389	597	22.91	-2.259
448	17.49	0.599	498	19.51	0.480	548	21.23	-7.514	598	22.93	-0.009
449	17.56	1.475	499	19.55	-1.769	549	21.28	-6.889	599	22.94	0.866
450	17.64	3.350	500	19.59	-2.769	550	21.31	-4.139	600	22.95	2.491

INDEX NO. 741 1002-GR-S FUJIKAWA dR= HB= MAX.ACCEL.= 12.622(GAL) T=25.24(SEC) NO.

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	23:00	3.366	651	24:55	0.620	701	26.56	7.376	751	28.48	-0.493
602	23:07	3.116	652	24:60	0.620	702	26.58	5.752	752	28.50	0.757
603	23:12	3.091	653	24:64	-0.879	703	26.59	3.626	753	28.55	3.507
604	23:16	4.366	654	24:69	-2.129	704	26.60	3.252	754	28.59	6.383
605	23:21	5.742	655	24:75	-4.629	705	26.63	2.627	755	28.61	7.258
606	23:23	6.992	656	24:81	-5.254	706	26.66	1.752	756	28.65	9.133
607	23:25	7.866	657	24:87	-5.379	707	26.71	3.877	757	28.67	9.758
608	23:27	9.117	658	24:90	-4.378	708	26.74	3.877	758	28.71	9.258
609	23:30	10.367	659	24:95	-2.878	709	26.78	4.752	759	28.73	7.383
610	23:32	11.367	660	25:01	-1.003	710	26.82	5.502	760	28.77	4.508
611	23:34	8.617	661	25:02	1.247	711	26.85	4.502	761	28.79	3.633
612	23:36	6.992	662	25:05	3.372	712	26.91	3.877	762	28.82	1.133
613	23:39	5.492	663	25:08	6.622	713	26.92	3.253	763	28.87	0.508
614	23:42	3.867	664	25:13	8.872	714	26.94	2.003	764	28.88	-1.117
615	23:45	2.992	665	25:17	10.997	715	26.97	0.753	765	28.91	-2.366
616	23:47	2.492	666	25:19	11.997	716	27.00	-1.372	766	28.93	-3.992
617	23:49	3.867	667	25:24	12.622	717	27.04	-4.372	767	28.96	-4.741
618	23:50	4.492	668	25:27	11.373	718	27.09	-6.247	768	29.02	-4.366
619	23:52	5.742	669	25:33	10.498	719	27.15	-6.872	769	29.08	-3.241
620	23:54	8.867	670	25:33	8.623	720	27.22	-6.872	770	29.12	-4.991
621	23:58	10.743	671	25:37	7.373	721	27.23	-6.621	771	29.14	-4.741
622	23:60	12.243	672	25:41	5.748	722	27.28	-4.371	772	29.16	-4.366
623	23:62	12.243	673	25:44	4.873	723	27.32	-3.121	773	29.19	-1.866
624	23:64	10.743	674	25:48	3.873	724	27.37	-2.871	774	29.23	-0.365
625	23:67	9.243	675	25:53	1.123	725	27.43	-1.246	775	29.27	1.885
626	23:72	7.618	676	25:58	0.748	726	27.48	-1.246	776	29.30	3.135
627	23:75	4.493	677	25:63	0.499	727	27.53	-1.496	777	29.33	5.760
628	23:77	3.243	678	25:66	-0.126	728	27.56	-2.496	778	29.38	4.010
629	23:79	1.368	679	25:70	-0.126	729	27.61	-3.996	779	29.43	4.385
630	23:80	-2.007	680	25:73	0.749	730	27.65	-6.245	780	29.51	4.135
631	23:81	-4.007	681	25:78	1.374	731	27.66	-6.495	781	29.56	3.760
632	23:84	-6.507	682	25:82	1.124	732	27.72	-5.370	782	29.60	3.510
633	23:85	-8.757	683	25:87	1.124	733	27.80	-3.495	783	29.65	2.261
634	23:88	-10.257	684	25:91	0.500	734	27.85	-1.870	784	29.74	0.636
635	23:93	-11.382	685	25:95	-0.751	735	27.88	0.630	785	29.82	0.386
636	23:97	-8.881	686	25:99	-2.375	736	27.92	3.360	786	29.87	-0.864
637	24:04	-6.631	687	26:06	-4.625	737	27.94	5.131	787	29.92	-0.364
638	24:09	-3.881	688	26:13	-5.625	738	27.98	6.631	788	29.97	0.261
639	24:15	-1.256	689	26:17	-7.125	739	28.00	7.631	789	30.04	2.512
640	24:18	1.494	690	26:23	-6.249	740	28.03	6.381	790	30.09	4.387
641	24:22	4.619	691	26:28	-4.749	741	28.05	5.131	791	30.13	1.887
642	24:24	4.620	692	26:33	-2.499	742	28.07	3.631	792	30.16	-0.613
643	24:25	4.370	693	26:37	-1.249	743	28.11	2.006	793	30.19	-2.488
644	24:27	2.495	694	26:40	0.001	744	28.15	1.131	794	30.22	-2.488
645	24:30	1.870	695	26:43	2.501	745	28.19	+0.119	795	30.29	-3.362
646	24:34	0.620	696	26:45	3.751	746	28.25	+1.119	796	30.34	-2.237
647	24:37	-0.255	697	26:47	6.001	747	28.31	+1.119	797	30.36	-1.612
648	24:40	-1.880	698	26:49	8.251	748	28.32	+1.119	798	30.38	-0.362
649	24:42	-1.880	699	26:53	9.751	749	28.38	+1.119	799	30.39	0.263
650	24:48	-1.005	700	26:54	9.752	750	28.43	-1.118	800	30.42	-0.237

INDEX NO. 741 1002-GR-S FUJIKAWA GR. HB. MAX.ACCEL.= 12.622(GAL) T=25.24(SEC) No. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	30.44	-1.062	851	32.97	4.644	901	35.12	-0.973	951	38.19	0.161
802	30.48	-4.362	852	33.01	5.770	902	35.22	-1.848	952	38.26	1.039
803	30.53	-6.487	853	33.06	5.770	903	35.32	-1.847	953	38.32	2.682
804	30.56	-7.487	854	33.10	5.145	904	35.40	-2.097	954	38.39	3.287
805	30.58	-7.487	855	33.16	4.895	905	35.46	-1.222	955	38.46	1.787
806	30.61	-6.861	856	33.20	5.395	906	35.49	-0.597	956	38.53	0.787
807	30.68	-6.611	857	33.28	4.895	907	35.53	0.653	957	38.59	-1.337
808	30.70	-6.611	858	33.28	4.270	908	35.59	0.278	958	38.67	-2.712
809	30.76	-6.611	859	33.31	3.020	909	35.64	0.653	959	38.73	-2.712
810	30.78	-6.236	860	33.36	2.395	910	35.69	0.904	960	38.81	-1.587
811	30.79	-6.486	861	33.43	2.021	911	35.77	1.279	961	38.88	-0.337
812	30.83	-5.986	862	33.49	1.771	912	35.83	1.529	962	38.93	1.288
813	30.86	-5.361	863	33.53	1.771	913	35.88	1.904	963	38.97	3.164
814	30.87	-5.361	864	33.56	1.396	914	35.92	2.154	964	39.03	3.789
815	30.93	-2.861	865	33.62	0.521	915	35.96	1.654	965	39.08	3.789
816	30.98	-0.610	866	33.64	0.772	916	36.01	1.279	966	39.11	2.914
817	31.03	1.265	867	33.53	0.772	917	36.10	1.030	967	39.13	1.664
818	31.05	3.140	868	33.49	1.022	918	36.20	0.655	968	39.16	-1.211
819	31.10	5.390	869	33.47	1.397	919	36.29	1.280	969	39.20	-2.461
820	31.12	6.015	870	33.52	1.147	920	36.34	2.156	970	39.23	-3.961
821	31.18	6.140	871	33.50	-0.103	921	36.39	1.281	971	39.27	-4.586
822	31.21	4.890	872	33.50	-1.103	922	36.41	1.031	972	39.32	-3.710
823	31.26	4.510	873	33.61	-3.102	923	36.47	0.656	973	39.37	-2.210
824	31.29	4.516	874	33.65	-4.977	924	36.53	0.406	974	39.40	-0.335
825	31.34	2.391	875	33.69	-4.352	925	36.59	0.031	975	39.42	0.290
826	31.36	0.516	876	33.74	-4.102	926	36.68	0.282	976	39.48	-0.335
827	31.39	-0.109	877	33.79	-3.727	927	36.75	0.282	977	39.55	-1.210
828	31.46	0.766	878	33.85	-3.727	928	36.83	-1.218	978	39.61	-1.210
829	31.51	0.766	879	33.89	-4.977	929	36.89	-1.468	979	39.70	-1.209
830	31.59	2.266	880	33.94	-5.226	930	36.94	-1.468	980	39.75	-0.959
831	31.66	2.017	881	33.98	-5.851	931	37.02	0.282	981	39.78	-0.334
832	31.74	2.642	882	34.03	-5.601	932	37.10	1.533	982	39.83	-0.584
833	31.79	3.517	883	34.08	-4.101	933	37.16	2.158	983	39.87	-2.084
834	31.81	4.517	884	34.15	-2.476	934	37.19	1.658	984	39.89	-3.334
835	31.85	5.392	885	34.20	-0.601	935	37.25	0.658	985	39.93	-3.334
836	31.86	5.767	886	34.23	0.649	936	37.33	2.159	986	39.97	-2.834
837	31.89	5.517	887	34.28	1.524	937	37.38	3.159	987	40.02	-2.208
838	31.91	5.642	888	34.34	2.525	938	37.45	4.034	988	40.06	-1.833
839	31.93	1.393	889	34.38	1.900	939	37.50	3.784	989	40.12	-1.208
840	31.98	-0.483	890	34.45	2.150	940	37.56	3.784	990	40.19	-1.833
841	31.99	-2.732	891	34.50	3.150	941	37.64	3.784	991	40.28	-1.583
842	32.05	-3.982	892	34.56	4.150	942	37.69	5.160	992	40.35	-2.707
843	32.10	-3.982	893	34.65	3.775	943	37.74	5.410	993	40.43	-3.457
844	32.16	-3.732	894	34.70	4.026	944	37.79	4.910	994	40.50	-3.457
845	32.23	-3.732	895	34.76	4.026	945	37.84	3.285	995	40.55	-3.082
846	32.30	-3.731	896	34.83	2.901	946	37.88	2.410	996	40.60	-2.207
847	32.36	-2.856	897	34.85	1.651	947	37.93	1.160	997	40.65	-1.207
848	32.43	-2.231	898	34.91	1.026	948	37.97	-0.090	998	40.68	-1.206
849	32.50	1.269	899	34.95	-0.599	949	38.04	-1.089	999	40.70	-1.206
850	32.54	4.394	900	35.00	-1.223	950	38.11	-0.464	1000	40.74	-2.081

INDEX NO. 741 1002-GR-S FUJIKAWA GR. HB. MAX.ACCEL.= 12.622(GAL) T=25.24(SEC) No. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	40.78	-2.706	1051	43.86	-1.822	1101	47.34	-2.186	1151	51.24	-2.050
1002	40.83	-1.206	1052	43.93	-1.572	1102	47.42	-1.811	1152	51.33	-3.675
1003	40.89	-0.331	1053	44.01	-0.946	1103	47.72	-1.185	1153	51.38	-3.925
1004	40.94	0.669	1054	44.07	-0.321	1104	47.82	-2.060	1154	51.43	-2.799
1005	41.00	1.294	1055	44.15	-1.196	1105	47.90	-2.060	1155	51.48	-2.424
1006	41.05	1.545	1056	44.20	-0.571	1106	48.01	-2.435	1156	51.53	-2.424
1007	41.09	1.920	1057	44.25	-0.571	1107	48.09	-0.934	1157	51.58	-3.049
1008	41.16	2.170	1058	44.32	-1.821	1108	48.16	0.066	1158	51.64	-2.174
1009	41.21	1.920	1059	44.39	-2.446	1109	48.24	1.316	1159	51.68	-1.799
1010	41.23	1.670	1060	44.46	-1.820	1110	48.34	2.566	1160	51.73	-1.174
1011	41.29	1.295	1061	44.52	-1.195	1111	48.41	2.316	1161	51.81	-0.798
1012	41.35	1.295	1062	44.55	-0.570	1112	48.46	1.067	1162	51.93	-1.798
1013	41.40	1.046	1063	44.60	-1.445	1113	48.57	-0.183	1163	52.00	-2.423
1014	41.47	0.046	1064	44.68	-2.445	1114	48.65	-0.183	1164	52.08	-2.672
1015	41.53	-0.579	1065	44.74	-3.069	1115	48.77	-1.182	1165	52.15	-2.422
1016	41.58	-0.829	1066	44.84	-2.819	1116	48.86	-2.057	1166	52.23	-2.172
1017	41.63	-2.204	1067	44.91	-2.194	1117	48.94	-0.182	1167	52.30	-1.547
1018	41.69	-3.328	1068	45.00	-1.819	1118	49.01	0.318	1168	52.37	-2.422
1019	41.72	-3.328	1069	45.06	-1.568	1119	49.09	1.319	1169	52.46	-0.546
1020	41.75	-3.078	1070	45.14	-1.818	1120	49.14	3.194	1170	52.57	-0.546
1021	41.82	-2.203	1071	45.23	-1.193	1121	49.19	1.944	1171	52.67	-1.171
1022	41.85	-0.953	1072	45.33	-1.443	1122	49.26	1.069	1172	52.82	-1.420
1023	41.89	0.047	1073	45.39	-1.192	1123	49.31	-0.181	1173	52.93	-1.420
1024	41.93	1.922	1074	45.46	-2.067	1124	49.38	-0.805	1174	53.12	-2.044
1025	41.99	1.922	1075	45.52	-3.942	1125	49.45	-2.680	1175	53.17	-1.169
1026	42.07	1.298	1076	45.58	-2.817	1126	49.55	-3.055	1176	53.20	-0.544
1027	42.14	-0.202	1077	45.64	-1.192	1127	49.65	-3.680	1177	53.25	-0.294
1028	42.19	-1.202	1078	45.69	0.933	1128	49.71	-3.054	1178	53.33	-1.169
1029	42.27	-1.202	1079	45.76	-1.816	1129	49.79	-2.429	1179	53.43	-1.418
1030	42.36	-1.826	1080	45.85	-2.066	1130	49.86	-2.429	1180	53.50	-1.793
1031	42.41	-1.576	1081	45.96	-2.191	1131	49.91	-1.804	1181	53.58	-1.793
1032	42.48	-1.576	1082	46.05	-1.565	1132	49.98	-0.304	1182	53.68	-0.918
1033	42.54	-1.576	1083	46.15	-1.565	1133	50.03	1.321	1183	53.75	-0.292
1034	42.58	-1.201	1084	46.22	-1.190	1134	50.10	2.197	1184	53.82	-0.292
1035	42.63	-1.201	1085	46.30	-0.940	1135	50.14	2.572	1185	53.89	-0.792
1036	42.73	-1.200	1086	46.41	-1.439	1136	50.20	2.322	1186	54.01	-1.167
1037	42.82	-0.575	1087	46.50	0.311	1137	50.24	1.697	1187	54.10	-2.417
1038	42.89	0.050	1088	46.56	0.686	1138	50.33	0.697	1188	54.21	-3.666
1039	42.96	1.300	1089	46.62	-1.188	1139	50.38	-0.803	1189	54.31	-1.791
1040	43.01	1.051	1090	46.72	-1.188	1140	50.44	-1.427	1190	54.39	-0.916
1041	43.09	-0.199	1091	46.78	-1.438	1141	50.53	-1.177	1191	54.43	0.085
1042	43.18	-0.824	1092	46.85	-0.563	1142	50.65	-0.177	1192	54.53	-0.165
1043	43.27	-2.323	1093	46.89	1.312	1143	50.72	-0.802	1193	54.57	-1.790
1044	43.36	0.301	1094	46.97	2.187	1144	50.80	-1.176	1194	54.67	-2.790
1045	43.39	0.677	1095	47.02	2.188	1145	50.88	-1.426	1195	54.75	-2.615
1046	43.42	1.552	1096	47.10	1.063	1146	50.98	-1.801	1196	54.88	-0.914
1047	43.49	0.677	1097	47.25	-0.812	1147	50.97	-2.676	1197	54.94	-0.539
1048	43.57	-0.573	1098	47.33	-1.437	1148	51.05	-3.300	1198	55.10	+0.208
1049	43.67	-2.448	1099	47.39	-1.812	1149	51.12	+2.801	1199	55.25	0.087
1050	43.74	-2.447	1100	47.47	+2.436	1150	51.14	-1.175	1200	55.34	+0.538

INDEX NO. 741 1002-GR-S FUJIKAWA dR. HB. MAX.ACCEL.= 12.622(GAL) T=25.24(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	55.46	-0.912	1251	59.97	-0.524	1301	62.41	0.996	1351	62.91	-1.367
1202	55.59	-1.102	1252	60.04	-0.274	1302	62.42	1.121	1352	62.92	-1.096
1203	55.66	0.068	1253	60.12	0.102	1303	62.43	1.372	1353	62.93	-1.720
1204	55.72	0.713	1254	60.18	-0.273	1304	62.44	1.123	1354	62.94	-1.970
1205	55.77	0.069	1255	60.20	-0.273	1305	62.45	0.373	1355	62.95	-1.469
1206	55.82	0.714	1256	60.24	0.102	1306	62.46	1.624	1356	62.96	-0.843
1207	55.84	1.089	1257	60.28	0.977	1307	62.47	2.000	1357	62.97	-0.218
1208	55.94	0.464	1258	60.32	0.977	1308	62.48	1.375	1358	62.98	0.408
1209	56.01	0.714	1259	60.39	0.977	1309	62.49	0.126	1359	62.99	1.033
1210	56.12	0.465	1260	60.47	1.353	1310	62.50	0.377	1360	63.00	-0.466
1211	56.27	1.090	1261	60.53	1.603	1311	62.51	0.752	1361	63.01	-1.090
1212	56.38	0.590	1262	60.60	1.103	1312	62.52	0.503	1362	63.02	-1.964
1213	56.47	0.715	1263	60.77	1.103	1313	62.53	0.376	1363	63.03	-2.339
1214	56.56	-0.159	1264	60.84	1.604	1314	62.54	0.129	1364	63.04	-2.588
1215	56.64	0.091	1265	60.87	1.604	1315	62.55	0.505	1365	63.05	-2.338
1216	56.77	0.342	1266	60.98	1.354	1316	62.56	1.381	1366	63.06	-1.462
1217	56.83	0.092	1267	61.10	1.554	1317	62.57	1.631	1367	63.07	-0.711
1218	56.96	-0.533	1268	61.18	0.736	1318	62.58	1.756	1368	63.08	-0.461
1219	57.01	-0.283	1269	61.26	0.736	1319	62.59	-0.743	1369	63.09	1.040
1220	57.11	0.393	1270	61.35	1.105	1320	62.60	-1.492	1370	63.10	0.541
1221	57.19	0.718	1271	61.43	0.730	1321	62.61	-1.117	1371	63.11	1.041
1222	57.26	0.710	1272	61.53	0.480	1322	62.62	0.759	1372	63.12	2.042
1223	57.35	0.960	1273	61.59	-0.144	1323	62.63	0.510	1373	63.13	2.917
1224	57.42	1.343	1274	61.64	-0.519	1324	62.64	0.386	1374	63.14	1.668
1225	57.54	1.344	1275	61.75	-0.269	1325	62.65	-0.489	1375	63.15	0.419
1226	57.64	1.344	1276	61.84	-0.519	1326	62.66	-1.113	1376	63.16	-1.080
1227	57.77	1.344	1277	61.93	-0.518	1327	62.67	-1.987	1377	63.17	-0.455
1228	57.85	1.345	1278	62.03	-0.518	1328	62.68	-0.487	1378	63.18	0.421
1229	57.94	1.345	1279	62.10	-0.268	1329	62.69	0.389	1379	63.19	0.421
1230	58.01	0.720	1280	62.23	1.357	1330	62.70	-1.755	1380	63.20	-0.078
1231	58.13	-0.154	1281	62.21	1.358	1331	62.71	-0.860	1381	63.23	1.422
1232	58.25	-1.154	1282	62.22	1.983	1332	62.72	-1.109	1382	63.28	2.048
1233	58.33	-1.154	1283	62.23	1.359	1333	62.73	-1.109	1383	63.33	1.173
1234	58.40	-1.404	1284	62.24	1.735	1334	62.74	-0.483	1384	63.36	1.174
1235	58.53	-1.403	1285	62.25	1.610	1335	62.75	-1.732	1385	63.40	1.424
1236	58.61	-0.278	1286	62.26	1.986	1336	62.76	-1.482	1386	63.43	1.174
1237	58.71	0.347	1287	62.27	0.486	1337	62.77	-1.731	1387	63.46	1.674
1238	58.84	0.348	1288	62.29	0.362	1338	62.78	-2.356	1388	63.50	2.925
1239	58.96	0.723	1289	62.29	1.363	1339	62.79	0.146	1389	63.53	2.675
1240	59.10	0.974	1290	62.33	0.736	1340	62.80	-0.479	1390	63.56	2.425
1241	59.19	0.974	1291	62.31	2.615	1341	62.81	-0.478	1391	63.60	2.051
1242	59.25	0.974	1292	62.32	1.740	1342	62.82	-0.478	1392	63.62	1.801
1243	59.35	1.974	1293	62.33	0.991	1343	62.83	0.148	1393	63.66	1.176
1244	59.37	2.974	1294	62.34	0.366	1344	62.84	1.649	1394	63.71	0.802
1245	59.46	1.725	1295	62.35	0.992	1345	62.85	1.149	1395	63.76	0.427
1246	59.54	1.100	1296	62.36	1.618	1346	62.86	0.850	1396	63.82	-0.447
1247	59.62	1.100	1297	62.37	1.993	1347	62.87	-0.475	1397	63.87	-0.821
1248	59.70	0.100	1298	62.38	1.369	1348	62.88	-0.224	1398	63.91	0.429
1249	59.78	-0.150	1299	62.39	-0.505	1349	62.89	1.027	1399	63.94	0.179
1250	59.90	-0.774	1300	62.40	-0.255	1350	62.90	0.777	1400	64.00	0.805

INDEX NO. 741 1002-GR-S FUJIKAWA dR. HB. MAX.ACCEL.= 12.622(GAL) T=25.24(SEC) NO. 8

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	64.05	0.555	1451	72.08	1.450	1501	78.09	-1.408
1402	64.09	0.805	1452	72.12	1.075	1502	78.10	-1.033
1403	64.12	-0.069	1453	72.20	0.201	1503	78.11	-0.658
1404	64.16	0.806	1454	72.46	1.076	1504	78.12	-1.283
1405	64.34	0.432	1455	72.85	0.202	1505	78.13	-1.283
1406	64.66	-0.193	1456	73.15	1.077	1506	78.14	-1.932
1407	65.03	-1.318	1457	73.38	0.828	1507	78.15	-0.407
1408	65.32	-1.068	1458	73.58	1.078	1508	78.16	-0.407
1409	65.65	-0.192	1459	73.76	1.204	1509	78.17	-0.657
1410	65.97	1.058	1460	73.98	-0.671	1510	78.18	-0.657
1411	66.21	0.809	1461	74.04	0.204	1511	78.19	-0.657
1412	66.30	0.184	1462	74.30	-0.171	1512	78.20	-0.657
1413	66.39	0.185	1463	75.03	-0.420			
1414	66.46	0.185	1464	75.57	-0.419			
1415	66.57	-0.440	1465	75.91	-0.794			
1416	66.68	-0.689	1466	76.22	-0.669			
1417	66.80	-0.689	1467	76.36	-0.168			
1418	66.92	-0.688	1468	76.56	-1.043			
1419	67.04	0.437	1469	76.74	-1.042			
1420	67.12	0.813	1470	76.87	-1.292			
1421	67.17	0.813	1471	77.07	-0.416			
1422	67.18	0.563	1472	77.20	-0.166			
1423	67.55	0.188	1473	77.28	-0.415			
1424	68.09	-0.686	1474	77.34	0.460			
1425	68.50	-0.436	1475	77.39	0.461			
1426	68.75	0.440	1476	77.41	-0.039			
1427	69.07	0.815	1477	77.44	-1.884			
1428	69.30	0.191	1478	77.47	-0.414			
1429	69.51	0.441	1479	77.51	-0.663			
1430	69.70	-0.433	1480	77.56	-0.663			
1431	69.97	0.192	1481	77.59	-0.162			
1432	70.14	-0.058	1482	77.62	-1.037			
1433	70.37	0.443	1483	77.66	-1.662			
1434	70.57	0.193	1484	77.72	-1.286			
1435	70.77	0.443	1485	77.77	-0.411			
1436	70.98	1.069	1486	77.79	-0.410			
1437	71.17	1.069	1487	77.83	-0.160			
1438	71.21	-0.056	1488	77.85	-0.160			
1439	71.25	0.819	1489	77.83	-0.410			
1440	71.28	0.820	1490	77.90	0.215			
1441	71.31	1.070	1491	77.93	0.216			
1442	71.37	1.445	1492	77.96	0.466			
1443	71.41	0.196	1493	77.99	-0.659			
1444	71.54	1.447	1494	78.02	-0.159			
1445	71.66	1.697	1495	78.03	-1.033			
1446	71.78	1.448	1496	78.04	-1.908			
1447	71.86	1.448	1497	78.05	-1.908			
1448	71.95	0.199	1498	78.06	-2.283			
1449	72.00	-0.676	1499	78.07	-2.265			
1450	72.05	1.700	1500	78.08	-1.408			

Table ⅧD-61. Digitized Accelerations of Earthquake Record with Index Number 742

INDEX NO. 742 1012-GR-3 IZU-HANTOU N-S MAX.ACCEL.= 64.581(GAL) T= 4.91(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	4.502	51	1.02	-4.362	101	1.98	7.866	151	3.20	24.837
2	0.04	2.020	52	1.04	-4.739	102	1.99	9.436	152	3.22	31.355
3	0.06	-2.072	53	1.06	-2.491	103	2.01	7.044	153	3.24	23.959
4	0.07	7.326	54	1.07	-1.617	104	2.04	3.551	154	3.27	1.267
5	0.08	0.470	55	1.09	-3.965	105	2.07	-4.700	155	3.32	23.578
6	0.09	5.025	56	1.02	-0.020	106	2.08	-8.826	156	3.35	-14.673
7	0.12	-1.926	57	1.00	0.301	107	2.10	-3.578	157	3.37	-29.306
8	0.14	3.746	58	1.07	6.375	108	2.12	3.670	158	3.42	-13.553
9	0.15	-9.304	59	1.09	6.873	109	2.16	-8.562	159	3.43	-10.206
10	0.16	0.444	60	1.11	3.872	110	2.19	6.914	160	3.45	-5.680
11	0.18	-3.300	61	1.12	-8.753	111	2.21	10.663	161	3.50	-14.884
12	0.21	-0.306	62	1.14	-12.629	112	2.23	4.161	162	3.54	33.686
13	0.23	11.939	63	1.15	-0.660	113	2.24	1.911	163	3.55	38.166
14	0.25	1.166	64	1.10	3.110	114	2.25	-0.839	164	3.59	31.556
15	0.26	-4.937	65	1.17	9.742	115	2.29	1.157	165	3.62	5.181
16	0.27	0.000	66	1.20	2.993	116	2.30	2.156	166	3.63	0.160
17	0.29	-3.314	67	1.21	-5.260	117	2.34	+0.345	167	3.66	3.679
18	0.31	-0.506	68	1.23	-10.261	118	2.36	-10.556	168	3.67	16.301
19	0.32	-6.317	69	1.25	-5.613	119	2.39	-7.725	169	3.71	-24.201
20	0.34	3.431	70	1.29	0.301	120	2.42	-0.852	170	3.74	-33.076
21	0.36	-2.443	71	1.27	4.485	121	2.44	-8.104	171	3.76	-23.079
22	0.38	4.553	72	1.29	2.040	122	2.51	-9.984	172	3.78	-15.956
23	0.41	5.175	73	1.34	0.105	123	2.54	-10.611	173	3.81	-17.333
24	0.42	5.800	74	1.36	-3.396	124	2.56	-9.968	174	3.83	-13.585
25	0.45	3.672	75	1.38	-7.023	125	2.59	-5.615	175	3.86	-12.712
26	0.46	2.296	76	1.42	-5.151	126	2.61	4.757	176	3.88	-8.713
27	0.47	3.926	77	1.45	-0.403	127	2.63	6.881	177	3.92	-7.466
28	0.48	4.795	78	1.47	-1.260	128	2.66	5.629	178	3.94	2.996
29	0.49	4.754	79	1.50	-4.032	129	2.69	6.126	179	3.95	7.030
30	0.51	2.660	80	1.52	-5.034	130	2.71	2.500	180	3.98	3.903
31	0.52	-2.957	81	1.54	-1.284	131	2.73	-1.751	181	4.01	14.651
32	0.53	-5.833	82	1.56	2.963	132	2.75	1.372	182	4.02	21.150
33	0.56	-2.005	83	1.57	0.462	133	2.77	11.370	183	4.04	5.023
34	0.58	7.913	84	1.60	-3.039	134	2.78	15.119	184	4.07	-5.228
35	0.59	11.912	85	1.62	2.583	135	2.82	10.116	185	4.08	1.645
36	0.62	9.909	86	1.65	10.081	136	2.86	+3.011	186	4.10	2.894
37	0.64	10.156	87	1.68	6.328	137	2.87	-5.511	187	4.13	-5.232
38	0.65	17.157	88	1.71	4.701	138	2.90	-5.139	188	4.14	-7.109
39	0.66	14.496	89	1.73	2.950	139	2.95	-26.018	189	4.17	-1.236
40	0.69	-1.220	90	1.75	1.198	140	2.96	-27.393	190	4.21	3.136
41	0.70	-2.720	91	1.79	5.695	141	2.99	-14.770	191	4.23	12.884
42	0.72	-4.972	92	1.81	2.944	142	3.01	-9.272	192	4.27	-18.993
43	0.74	-2.699	93	1.83	-3.432	143	3.04	-18.024	193	4.28	-23.869
44	0.75	-1.224	94	1.84	-5.307	144	3.05	-21.900	194	4.31	12.753
45	0.77	-1.226	95	1.86	-4.686	145	3.09	-9.403	195	4.32	17.752
46	0.79	-3.978	96	1.91	-2.311	146	3.12	-5.655	196	4.33	20.751
47	0.81	-6.229	97	1.92	0.085	147	3.15	11.216	197	4.36	10.374
48	0.83	-5.980	98	1.93	6.935	148	3.16	14.465	198	4.41	16.246
49	0.87	-3.983	99	1.94	5.684	149	3.18	17.589	199	4.44	-4.256
50	0.90	-4.361	100	1.96	4.682	150	3.19	19.715	200	4.47	16.240

INDEX NO. 742 1012-GR-3 IZU-HANTOU N-S MAX.ACCEL.= 64.581(GAL) T= 4.91(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.52	+4.012	251	5.85	21.886	301	7.11	11.665	351	8.90	-2.471
202	4.55	6.360	252	5.88	21.883	302	7.14	10.912	352	8.94	-10.974
203	4.60	-57.269	253	5.91	36.255	303	7.17	24.535	353	8.98	-0.603
204	4.65	6.727	254	5.92	37.505	304	7.18	26.783	354	9.01	-6.605
205	4.66	12.726	255	5.96	32.377	305	7.23	4.530	355	9.05	-8.733
206	4.69	-2.025	256	5.99	45.999	306	7.26	3.403	356	9.11	-22.112
207	4.71	-6.527	257	6.03	41.372	307	7.30	4.024	357	9.13	-15.364
208	4.72	-3.403	258	6.07	13.368	308	7.34	31.897	358	9.18	5.882
209	4.74	8.845	259	6.11	33.990	309	7.36	36.395	359	9.23	3.002
210	4.76	14.344	260	6.16	-33.138	310	7.38	32.644	360	9.29	-7.751
211	4.77	14.966	261	6.18	-61.514	311	7.39	27.893	361	9.35	-6.880
212	4.81	11.839	262	6.20	-32.140	312	7.41	26.286	362	9.38	-2.133
213	4.86	-6.286	263	6.21	+2.266	313	7.46	-21.986	363	9.40	7.989
214	4.91	64.581	264	6.23	4.981	314	7.47	-28.967	364	9.45	0.486
215	4.95	-30.670	265	6.25	-3.019	315	7.49	-34.114	365	9.47	-2.515
216	4.96	-40.171	266	6.26	-23.145	316	7.52	-29.491	366	9.49	1.857
217	4.98	-48.173	267	6.28	+30.772	317	7.54	-28.242	367	9.52	12.106
218	5.02	-22.625	268	6.32	+15.669	318	7.58	+26.746	368	9.53	14.355
219	5.03	-18.881	269	6.33	47.775	319	7.65	11.373	369	9.56	7.977
220	5.06	-55.679	270	6.34	+2.651	320	7.66	14.497	370	9.58	+4.398
221	5.08	+61.805	271	6.37	2.971	321	7.70	14.744	371	9.59	+7.524
222	5.12	24.816	272	6.42	+33.782	322	7.73	17.492	372	9.64	+7.003
223	5.14	39.939	273	6.43	+44.158	323	7.76	12.864	373	9.68	+31.031
224	5.19	-24.613	274	6.46	-56.411	324	7.79	6.612	374	9.73	-8.785
225	5.21	-34.815	275	6.49	-51.162	325	7.83	2.359	375	9.79	+0.664
226	5.23	-29.317	276	6.52	9.709	326	7.87	9.856	376	9.83	+11.792
227	5.27	5.805	277	6.54	13.958	327	7.89	6.230	377	9.85	-12.919
228	5.29	14.678	278	6.55	15.487	328	7.92	+4.521	378	9.87	-10.545
229	5.33	-6.949	279	6.58	14.204	329	7.96	7.099	379	9.89	-8.672
230	5.36	8.297	280	6.61	29.452	330	7.98	10.597	380	9.93	+4.425
231	5.39	13.045	281	6.63	33.326	331	8.03	+6.280	381	9.96	2.571
232	5.40	10.295	282	6.67	-8.551	332	8.04	+10.781	382	9.97	4.698
233	5.42	29.793	283	6.69	-16.802	333	8.08	+4.949	383	10.01	4.068
234	5.46	-14.585	284	6.71	-8.679	334	8.11	-13.161	384	10.07	6.563
235	5.51	21.287	285	6.73	8.318	335	8.12	-14.037	385	10.12	14.809
236	5.53	29.535	286	6.75	14.817	336	8.16	+15.915	386	10.15	12.684
237	5.55	22.408	287	6.79	-15.936	337	8.19	+22.043	387	10.18	4.888
238	5.59	-18.219	288	6.82	+32.313	338	8.21	+26.169	388	10.20	0.428
239	5.61	+32.845	289	6.84	+40.939	339	8.24	+26.421	389	10.24	+6.449
240	5.63	+20.472	290	6.85	+44.440	340	8.28	+25.424	390	10.26	+5.075
241	5.64	+0.973	291	6.89	+38.568	341	8.34	32.070	391	10.30	2.046
242	5.65	11.275	292	6.91	-34.945	342	8.37	40.318	392	10.33	8.188
243	5.66	16.774	293	6.95	27.052	343	8.48	3.935	393	10.38	12.640
244	5.69	11.775	294	6.97	42.050	344	8.53	+46.318	394	10.42	8.882
245	5.72	-22.478	295	7.02	+0.953	345	8.57	+8.947	395	10.44	1.880
246	5.74	+34.738	296	7.03	-8.704	346	8.61	-11.949	396	10.45	+0.590
247	5.78	16.786	297	7.04	+9.454	347	8.67	25.420	397	10.48	2.532
248	5.79	15.680	298	7.05	-11.080	348	8.70	33.292	398	10.49	5.281
249	5.81	18.369	299	7.07	+9.207	349	8.80	26.535	399	10.52	+2.220
250	5.83	19.762	300	7.08	5.686	350	8.86	+6.093	400	10.53	+0.346

INDEX NO. 742 1012-GR-S IZU-INATORI N-S MAX.ACCEL.= 64.581(GAL) T= 4.91(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	10.57	-1.349	451	12.33	3.016	501	14.27	1.243	551	16.80	7.815			
402	10.58	-6.140	452	12.35	4.264	502	14.28	2.742	552	16.86	8.811			
403	10.63	-5.103	453	12.37	5.763	503	14.32	1.884	553	16.71	4.432			
404	10.65	-4.105	454	12.39	6.136	504	14.36	2.736	554	16.96	1.162			
405	10.69	-2.050	455	12.43	0.508	505	14.40	4.733	555	17.03	-1.092			
406	10.72	3.513	456	12.47	-0.495	506	14.44	2.855	556	17.05	-0.468			
407	10.74	1.262	457	12.51	-0.746	507	14.46	6.603	557	17.09	-3.971			
408	10.76	-4.408	458	12.60	4.246	508	14.50	4.975	558	17.15	-3.601			
409	10.77	-7.236	459	12.84	5.492	509	14.53	3.723	559	17.20	-6.400			
410	10.81	-5.492	460	12.87	3.865	510	14.58	5.094	560	17.25	-4.358			
411	10.83	-9.494	461	12.93	0.489	511	14.62	3.091	561	17.30	-6.237			
412	10.85	-12.370	462	12.74	-3.638	512	14.71	2.505	562	17.39	-2.244			
413	10.86	-9.372	463	12.76	-4.841	513	14.75	-5.106	563	17.45	1.251			
414	10.93	-12.501	464	12.82	-4.273	514	14.80	-2.290	564	17.47	3.498			
415	10.96	0.495	465	12.87	-9.024	515	14.86	-2.301	565	17.53	2.389			
416	10.97	3.744	466	12.91	-12.902	516	14.91	1.694	566	17.58	3.866			
417	10.99	4.110	467	12.95	-14.785	517	14.96	1.190	567	17.64	1.736			
418	11.03	0.240	468	13.03	-8.411	518	15.01	-0.687	568	17.69	4.732			
419	11.11	1.734	469	13.05	-1.705	519	15.04	-2.315	569	17.86	5.724			
420	11.16	1.480	470	13.09	-2.541	520	15.07	-1.317	570	17.83	0.346			
421	11.19	4.976	471	13.12	-1.410	521	15.10	2.054	571	17.88	4.218			
422	11.26	0.047	472	13.14	2.329	522	15.17	2.049	572	17.91	4.465			
423	11.29	-2.220	473	13.19	2.328	523	15.22	-0.703	573	17.94	1.963			
424	11.31	1.210	474	13.19	1.693	524	15.27	-0.450	574	18.04	1.330			
425	11.36	3.330	475	13.23	3.322	525	15.32	1.663	575	18.07	-3.421			
426	11.42	-1.234	476	13.26	0.443	526	15.35	5.910	576	18.13	-1.175			
427	11.45	-2.166	477	13.33	0.064	527	15.39	4.652	577	18.16	-2.677			
428	11.50	2.079	478	13.41	1.185	528	15.45	4.653	578	18.25	0.439			
429	11.59	-1.926	479	13.44	2.931	529	15.47	1.151	579	18.29	-1.563			
430	11.62	-1.929	480	13.47	0.804	530	15.51	3.146	580	18.30	-1.814			
431	11.66	-1.932	481	13.53	-1.450	531	15.54	2.396	581	18.36	2.181			
432	11.69	-6.059	482	13.62	-3.331	532	15.58	4.268	582	18.41	-0.322			
433	11.71	-8.936	483	13.63	-0.834	533	15.61	3.766	583	18.45	3.174			
434	11.73	-7.063	484	13.66	-3.586	534	15.65	5.888	584	18.53	0.918			
435	11.75	-2.439	485	13.73	-4.713	535	15.70	3.259	585	18.62	-1.588			
436	11.81	-2.066	486	13.74	6.656	536	15.74	1.131	586	18.67	1.282			
437	11.85	12.928	487	13.76	7.907	537	15.79	-3.622	587	18.72	-1.479			
438	11.89	13.174	488	13.79	5.904	538	15.82	-3.874	588	18.81	4.666			
439	11.93	15.422	489	13.81	2.276	539	15.86	-6.502	589	18.83	7.770			
440	11.97	7.543	490	13.88	3.774	540	15.98	1.365	590	18.85	7.789			
441	12.01	10.040	491	13.83	3.147	541	16.04	-3.266	591	18.91	1.014			
442	12.03	3.683	492	13.92	1.020	542	16.09	-3.395	592	18.93	0.638			
443	12.04	1.163	493	13.99	-1.231	543	16.13	-1.773	593	18.97	6.259			
444	12.09	1.784	494	13.98	0.265	544	16.22	-7.155	594	19.02	2.506			
445	12.12	1.157	495	14.02	0.262	545	16.27	-3.659	595	19.05	1.253			
446	12.16	2.029	496	14.07	-2.241	546	16.33	-5.536	596	19.09	4.625			
447	12.21	-3.474	497	14.13	0.254	547	16.41	2.704	597	19.11	4.999			
448	12.23	-4.050	498	14.17	-5.624	548	16.45	2.952	598	19.16	-4.004			
449	12.27	0.396	499	14.22	-4.752	549	16.50	8.073	599	19.19	-4.006			
450	12.29	4.269	500	14.24	-2.879	550	16.54	0.444	600	19.23	-0.009			

INDEX NO. 742 1012-GR-S IZU-INATORI N-S MAX.ACCEL.= 64.581(GAL) T= 4.91(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	19.24	0.884	651	22.00	-2.475	701	25.50	3.511	751	28.66	1.770			
602	19.30	-1.515	652	22.12	4.144	702	25.56	2.006	752	28.74	-0.110			
603	19.35	3.105	653	22.19	2.263	703	25.61	1.628	753	28.79	0.760			
604	19.39	-1.272	654	22.24	2.260	704	25.68	-1.750	754	28.86	0.255			
605	19.42	-2.149	655	22.29	-0.618	705	25.74	-0.256	755	28.92	1.375			
606	19.45	-0.277	656	22.35	4.376	706	25.80	-1.386	756	28.97	-0.502			
607	19.49	-1.904	657	22.41	1.622	707	25.86	1.609	757	29.08	-1.113			
608	19.53	-2.280	658	22.51	0.740	708	25.91	-0.145	758	29.15	-2.358			
609	19.55	0.640	659	22.58	3.735	709	25.96	1.976	759	29.24	0.475			
610	19.59	-2.912	660	22.63	0.355	710	26.10	-1.408	760	29.45	1.710			
611	19.63	-5.415	661	22.68	2.226	711	26.13	-2.681	761	29.52	-1.795			
612	19.66	-8.867	662	22.73	0.347	712	26.18	-1.165	762	29.57	0.200			
613	19.71	-6.546	663	22.78	2.219	713	26.24	-3.670	763	29.62	-1.052			
614	19.78	-2.052	664	22.83	-0.284	714	26.29	-0.923	764	29.65	0.445			
615	19.80	-2.303	665	22.88	1.338	715	26.33	-2.426	765	29.69	-0.558			
616	19.85	2.692	666	22.93	-0.292	716	26.40	0.442	766	29.74	1.437			
617	19.91	-6.087	667	22.98	1.955	717	26.46	-2.186	767	29.79	-0.815			
618	19.97	7.433	668	23.02	0.325	718	26.50	-0.564	768	29.83	0.681			
619	20.00	5.180	669	23.22	-3.814	719	26.56	-2.019	769	29.90	-0.449			
620	20.09	0.424	670	23.30	-2.695	720	26.66	-0.951	770	29.98	1.044			
621	20.14	2.045	671	23.35	-1.324	721	26.68	0.671	771	30.0	-1.210			
622	20.19	4.281	672	23.43	-4.828	722	26.73	0.042	772	30.11	0.784			
623	20.24	1.162	673	23.45	-1.082	723	26.77	1.914	773	30.17	-1.720			
624	20.31	5.907	674	23.52	-1.712	724	26.83	-0.214	774	30.22	0.401			
625	20.36	0.528	675	23.58	-0.215	725	26.88	1.906	775	30.46	0.382			
626	20.41	2.025	676	23.60	-1.343	726	26.91	0.276	776	30.51	2.506			
627	20.47	-4.356	677	23.64	1.669	727	26.96	3.400	777	30.62	1.871			
628	20.55	4.014	678	23.61	0.160	728	27.02	1.020	778	30.68	1.616			
629	20.59	-4.863	679	23.69	6.509	729	27.06	2.767	779	30.73	1.612			
630	20.61	-0.115	680	23.95	6.505	730	27.10	0.264	780	30.78	-0.515			
631	20.64	-2.117	681	24.03	5.626	731	27.15	2.760	781	31.00	-0.907			
632	20.68	-3.376	682	24.04	3.998	732	27.20	2.756	782	31.06	0.587			
633	20.77	-0.627	683	24.12	5.867	733	27.28	2.250	783	31.12	0.707			
634	20.83	2.743	684	24.20	3.731	734	27.36	2.670	784	31.18	0.703			
635	20.89	-2.011	685	24.32	3.351	735	27.44	3.363	785	31.21	0.951			
636	20.93	-0.389	686	24.37	-0.402	736	27.65	-0.022	786	31.29	-1.180			
637	20.98	-3.518	687	24.46	-0.660	737	27.70	1.843	787	31.36	-1.308			
638	21.06	3.225	688	24.56	-0.168	738	27.74	-0.033	788	31.37	0.688			
639	21.13	-0.529	689	24.63	-2.546	739	27.78	1.212	789	31.44	-1.566			
640	21.20	2.096	690	24.67	-3.800	740	27.89	-0.045	790	31.49	-0.695			
641	21.24	5.461	691	24.78	-2.308	741	28.00	-0.306	791	31.54	-1.949			
642	21.34	4.620	692	24.88	1.063	742	28.08	0.816	792	31.67	-1.209			
643	21.38	6.078	693	24.99	-1.078	743	28.07	2.815	793	32.05	1.511			
644	21.43	3.522	694	25.04	0.621	744	28.29	-0.078	794	32.09	1.883			
645	21.48	7.316	695	25.14	1.789	745	28.35	1.796	795	32.13	-0.389			
646	21.57	5.436	696	25.16	3.661	746	28.40	-0.789	796	32.18	0.627			
647	21.65	1.305	697	25.22	2.032	747	28.45	1.536	797	32.20	0.625			
648	21.70	-1.448	698	25.26	4.778	748	28.50	-1.092	798	32.27	1.744			
649	21.77	-0.826	699	25.39	3.647	749	28.55	2.404	799	32.39	-0.781			
650	22.01	-3.222	700	25.45	3.765	750	28.60	-0.725	800	32.51	0.101			

INDEX NO. 742 1012-GR-3 IZU-INATORI N-S MAX.ACCEL.= 64.581(GAL) TM 4.92(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	32.57	-1.777	651	36.39	0.298	901	40.69	-1.270			
602	32.74	-1.795	652	36.54	-0.704	902	40.72	-1.646			
603	32.81	-2.071	653	36.61	0.790	903	40.90	-3.536			
604	32.86	-1.800	654	36.73	-1.469						
605	32.92	-2.429	655	36.77	1.152						
606	32.96	0.315	656	36.92	0.266						
607	33.05	-2.439	657	37.01	-1.365						
608	33.10	0.307	658	37.05	-1.118						
609	33.14	0.303	659	37.11	2.376						
610	33.20	1.269	660	37.16	0.497						
611	33.29	-0.082	661	37.21	2.119						
612	33.32	-0.459	662	37.26	-0.763						
613	33.45	0.534	663	37.37	0.105						
614	33.54	1.773	664	37.48	-0.401						
615	33.77	2.330	665	37.54	-0.278						
616	33.81	2.252	666	37.56	-2.282						
617	33.84	0.754	667	37.64	-1.036						
618	33.90	0.573	668	37.65	-2.039						
619	34.04	-0.284	669	37.70	-1.068						
620	34.10	-1.144	670	37.77	-2.923						
621	34.14	-1.772	671	37.81	-2.052						
622	34.19	0.725	672	37.87	-3.056						
623	34.32	-0.535	673	37.89	-3.036						
624	34.44	-1.544	674	37.92	-2.960						
625	34.69	-0.435	675	38.02	-0.193						
626	34.71	-0.584	676	38.16	-1.076						
627	34.75	-1.567	677	38.29	0.411						
628	34.84	-0.199	678	38.34	-1.092						
629	34.96	-0.584	679	38.38	0.779						
630	35.04	1.080	680	38.81	-1.253						
631	35.10	-0.544	681	38.89	-3.259						
632	35.15	-0.223	682	39.27	-1.537						
633	35.21	-0.227	683	39.36	+0.794						
634	35.28	-0.358	684	39.43	0.076						
635	35.35	-0.363	685	39.45	-2.802						
636	35.45	-0.994	686	39.48	-1.178						
637	35.50	-2.499	687	39.86	-1.332						
638	35.65	-2.806	688	39.94	-2.213						
639	35.68	-1.763	689	40.02	-0.344						
640	35.74	-3.693	690	40.15	0.270						
641	35.83	-1.650	691	40.18	-0.732						
642	35.91	-1.446	692	40.21	0.640						
643	35.95	-0.159	693	40.24	-0.611						
644	35.99	1.507	694	40.27	0.886						
645	36.06	-0.606	695	40.32	-0.992						
646	36.11	0.328	696	40.37	0.255						
647	36.16	-1.050	697	40.47	-0.004						
648	36.19	-0.055	698	40.50	0.496						
649	36.27	-0.056	699	40.56	-0.010						
650	36.46	-1.198	700	40.65	-0.642						

Table VⅢD-62. Digitized Accelerations of Earthquake Record with Index Number 743

INDEX NO. 743 1012-GR-3 IZU-INATORI E-W MAX.ACCEL.= 93.395(GAL) TM 5.84(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	2.680	51	1.33	-2.615	101	2.91	-27.736	151	4.59	+36.231
2	0.01	-6.243	52	1.40	-10.990	102	2.97	4.138	152	4.65	45.393
3	0.05	5.006	53	1.44	-1.240	103	3.02	-4.236	153	4.72	-31.981
4	0.07	-2.493	54	1.46	-4.115	104	3.03	13.636	154	4.77	26.393
5	0.08	-9.868	55	1.51	13.009	105	3.07	15.888	155	4.80	16.018
6	0.10	-2.368	56	1.53	5.509	106	3.08	25.389	156	4.83	31.643
7	0.11	-1.493	57	1.56	4.635	107	3.12	12.889	157	4.88	-23.356
8	0.12	1.256	58	1.57	-0.614	108	3.14	13.514	158	4.91	-28.356
9	0.13	-0.493	59	1.60	-1.084	109	3.17	10.514	159	4.95	-58.106
10	0.14	4.381	60	1.64	-12.239	110	3.18	9.889	160	5.01	25.519
11	0.15	1.601	61	1.67	-0.989	111	3.20	10.264	161	5.12	-78.480
12	0.17	2.256	62	1.68	0.760	112	3.26	-28.360	162	5.15	-45.230
13	0.20	-2.743	63	1.71	-1.114	113	3.30	22.514	163	5.18	-40.980
14	0.22	-0.868	64	1.73	-1.739	114	3.36	-30.985	164	5.22	14.644
15	0.24	-11.243	65	1.76	-1.114	115	3.44	31.764	165	5.25	6.519
16	0.25	1.756	66	1.77	3.260	116	3.51	-16.109	166	5.28	27.644
17	0.26	-3.743	67	1.79	6.385	117	3.53	1.015	167	5.34	48.519
18	0.28	-4.993	68	1.83	-9.739	118	3.55	7.265	168	5.35	41.644
19	0.31	+1.868	69	1.87	-0.364	119	3.56	18.265	169	5.36	33.769
20	0.33	1.756	70	1.89	0.010	120	3.59	74.640	170	5.42	-63.979
21	0.34	9.381	71	1.92	-0.989	121	3.66	-29.484	171	5.43	-68.104
22	0.39	-11.617	72	1.97	-18.738	122	3.69	2.890	172	5.44	-77.979
23	0.40	-14.242	73	2.00	-11.113	123	3.73	-31.984	173	5.47	-67.604
24	0.44	-4.117	74	2.02	-9.238	124	3.76	-30.109	174	5.49	0.145
25	0.46	-1.992	75	2.06	6.886	125	3.80	-75.234	175	5.50	7.895
26	0.50	-3.492	76	2.08	2.511	126	3.82	-76.483	176	5.51	1.020
27	0.51	-8.117	77	2.12	16.136	127	3.84	-73.358	177	5.53	-35.354
28	0.53	-3.242	78	2.17	-4.738	128	3.89	29.141	178	5.54	-44.979
29	0.54	-2.242	79	2.21	10.011	129	3.92	21.391	179	5.56	-52.604
30	0.57	4.757	80	2.23	-2.738	130	3.93	10.141	180	5.57	-58.604
31	0.63	+15.742	81	2.25	-7.863	131	3.94	20.266	181	5.60	-49.854
32	0.66	2.882	82	2.30	2.511	132	3.95	20.641	182	5.64	93.395
33	0.68	2.257	83	2.35	-20.862	133	3.99	1.641	183	5.70	1.270
34	0.72	11.132	84	2.36	-14.362	134	4.02	32.016	184	5.73	-21.854
35	0.78	-8.741	85	2.38	-11.987	135	4.07	0.641	185	5.74	-6.604
36	0.82	1.508	86	2.41	-19.862	136	4.10	34.391	186	5.76	72.021
37	0.84	5.008	87	2.45	-12.362	137	4.14	-9.358	187	5.78	89.271
38	0.87	13.008	88	2.46	-9.612	138	4.15	-19.608	188	5.82	44.771
39	0.90	+1.491	89	2.49	-12.112	139	4.16	-29.233	189	5.83	40.396
40	0.93	-2.366	90	2.50	-12.112	140	4.18	-30.733	190	5.84	33.021
41	0.96	4.383	91	2.57	-2.862	141	4.22	-40.607	191	5.85	28.521
42	0.97	2.258	92	2.61	-15.237	142	4.26	33.392	192	5.89	5.646
43	1.02	2.133	93	2.63	-8.862	143	4.27	46.642	193	5.90	3.521
44	1.06	+14.241	94	2.64	-5.862	144	4.31	16.267	194	5.91	-1.478
45	1.09	3.133	95	2.66	-4.487	145	4.34	19.392	195	5.93	1.896
46	1.13	+8.016	96	2.69	3.512	146	4.37	-7.232	196	5.95	8.521
47	1.17	10.009	97	2.73	-12.111	147	4.45	65.767	197	5.96	23.771
48	1.22	+8.365	98	2.77	0.263	148	4.50	15.267	198	5.97	28.521
49	1.23	+8.490	99	2.82	-29.736	149	4.52	7.392	199	5.98	32.021
50	1.27	+4.115	100	2.87	-15.361	150	4.54	4.267	200	6.00	37.146

INDEX NO. 743 1012-GR-3 IZU-INATORI E-W MAX.ACCEL.= 93.395(GAL) T= 5.64(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.03	23.521	251	7.51	-27.599	301	8.78	14.903	351	10.17	-18.217
202	6.05	-7.976	252	7.53	-33.724	302	8.83	13.029	352	10.19	-19.967
203	6.07	-35.003	253	7.57	-19.724	303	8.86	-18.970	353	10.22	-16.842
204	6.09	-24.720	254	7.59	-9.474	304	8.89	-25.595	354	10.25	2.407
205	6.14	-30.352	255	7.61	4.150	305	8.93	-30.476	355	10.27	7.282
206	6.17	-27.977	256	7.63	11.775	306	8.97	-8.595	356	10.30	7.532
207	6.19	-25.477	257	7.66	22.152	307	9.02	-23.970	357	10.33	-6.592
208	6.22	24.772	258	7.69	24.775	308	9.04	-13.470	358	10.38	-3.091
209	6.22	45.522	259	7.67	23.403	309	9.06	-8.345	359	10.41	-8.216
210	6.25	19.022	260	7.68	23.776	310	9.09	-13.970	360	10.43	-0.966
211	6.26	4.897	261	7.73	26.401	311	9.13	-8.845	361	10.45	2.658
212	6.31	-5.102	262	7.71	27.276	312	9.16	0.654	362	10.46	-1.091
213	6.35	25.147	263	7.77	-7.539	313	9.24	-30.719	363	10.48	-10.091
214	6.45	-63.477	264	7.81	17.525	314	9.26	-16.064	364	10.51	-15.466
215	6.49	-49.477	265	7.93	-51.098	315	9.30	-9.844	365	10.53	-10.091
216	6.52	-29.976	266	7.90	-30.723	316	9.33	-7.344	366	10.56	-10.466
217	6.53	-14.976	267	7.94	-21.973	317	9.36	3.905	367	10.59	-8.041
218	6.56	-14.726	268	8.02	-0.223	318	9.38	+0.554	368	10.62	-15.466
219	6.01	-3.140	269	8.03	-0.098	319	9.41	-13.219	369	10.65	-16.966
220	6.06	-22.051	270	8.08	-14.222	320	9.43	-17.344	370	10.65	-14.216
221	6.71	14.273	271	8.14	22.052	321	9.46	-12.909	371	10.67	-2.591
222	6.73	26.146	272	8.15	2.902	322	9.48	7.905	372	10.72	0.658
223	6.76	4.523	273	8.17	-3.597	323	9.50	13.655	373	10.75	2.909
224	6.76	-7.476	274	8.19	-16.847	324	9.51	9.280	374	10.77	0.159
225	6.79	-14.226	275	8.23	-21.847	325	9.54	-1.469	375	10.81	1.409
226	6.81	-20.101	276	8.22	-24.972	326	9.56	-4.093	376	10.84	-3.715
227	6.82	-23.726	277	8.25	-20.347	327	9.60	-10.718	377	10.88	2.284
228	6.85	-11.976	278	8.28	-5.097	328	9.61	-14.845	378	10.91	0.659
229	6.87	9.523	279	8.33	14.902	329	9.63	-15.468	379	10.93	-0.465
230	6.89	20.398	280	8.31	20.277	330	9.66	-15.093	380	10.96	4.409
231	6.90	-9.100	281	8.32	24.402	331	9.69	-2.216	381	10.97	7.034
232	7.04	7.274	282	8.35	29.152	332	9.73	1.406	382	10.99	5.784
233	7.06	20.274	283	8.35	25.777	333	9.75	4.156	383	11.03	6.659
234	7.08	26.774	284	8.38	12.777	334	9.77	-0.218	384	11.06	8.659
235	7.10	27.274	285	8.41	35.902	335	9.80	-12.968	385	11.08	3.659
236	7.11	15.649	286	8.42	39.902	336	9.81	-17.843	386	11.13	2.535
237	7.14	-7.600	287	8.44	45.152	337	9.83	-19.843	387	11.14	0.400
238	7.16	-20.050	288	8.46	39.778	338	9.86	2.656	388	11.18	3.535
239	7.20	-11.725	289	8.46	33.153	339	9.88	7.906	389	11.22	-5.089
240	7.22	25.099	290	8.49	22.028	340	9.91	14.531	390	11.24	-0.214
241	7.24	32.899	291	8.51	6.653	341	9.94	8.031	391	11.28	-6.214
242	7.26	46.649	292	8.52	-2.971	342	9.95	-1.466	392	11.31	-3.839
243	7.29	40.399	293	8.53	-13.846	343	9.96	-6.842	393	11.33	-2.214
244	7.30	14.656	294	8.57	-15.721	344	9.99	-0.967	394	11.35	-5.964
245	7.32	-2.349	295	8.59	-21.596	345	10.00	4.532	395	11.40	0.660
246	7.35	-13.599	296	8.61	-25.221	346	10.02	-0.467	396	11.43	4.160
247	7.37	-7.349	297	8.67	35.903	347	10.04	-2.967	397	11.46	11.785
248	7.36	19.025	298	8.69	39.778	348	10.07	0.657	398	11.48	14.910
249	7.40	24.400	299	8.72	29.403	349	10.11	1.407	399	11.51	7.411
250	7.41	30.150	300	8.78	28.528	350	10.13	-2.717	400	11.53	2.911

INDEX NO. 743 1012-GR-3 IZU-INATORI E-W MAX.ACCEL.= 93.395(GAL) T= 5.64(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	11.55	6.536	451	13.31	-0.959	501	15.19	-7.204	551	17.03	2.925
402	11.57	9.786	452	13.34	2.915	502	15.24	-3.079	552	17.05	5.425
403	11.60	-1.838	453	13.38	0.415	503	15.27	-1.829	553	17.11	2.300
404	11.62	-4.463	454	13.40	-1.709	504	15.30	-2.204	554	17.14	1.425
405	11.70	4.161	455	13.44	1.041	505	15.35	-5.703	555	17.18	1.425
406	11.72	7.536	456	13.48	0.666	506	15.41	-8.453	556	17.23	0.800
407	11.73	7.286	457	13.53	4.791	507	15.44	-5.328	557	17.26	-3.448
408	11.78	0.161	458	13.59	-5.791	508	15.47	-3.828	558	17.28	-5.323
409	11.80	-1.463	459	13.62	-5.958	509	15.50	-5.578	559	17.31	-1.948
410	11.83	-3.338	460	13.66	-4.083	510	15.54	+0.203	560	17.36	0.301
411	11.85	-1.213	461	13.70	-5.333	511	15.59	2.171	561	17.41	2.926
412	11.86	1.036	462	13.73	1.916	512	15.61	5.046	562	17.45	4.426
413	11.89	6.412	463	13.76	5.166	513	15.64	5.671	563	17.57	2.301
414	11.92	-2.462	464	13.83	1.667	514	15.67	2.921	564	17.60	-0.823
415	11.94	-3.462	465	13.83	-2.457	515	15.70	0.171	565	17.72	1.302
416	11.97	0.037	466	13.86	1.917	516	15.72	1.922	566	17.75	-1.572
417	11.98	2.412	467	13.93	4.792	517	15.75	0.047	567	17.79	2.302
418	12.00	6.412	468	13.94	-0.582	518	15.81	-0.202	568	17.83	3.302
419	12.02	2.912	469	13.99	0.792	519	15.85	0.547	569	17.88	-4.072
420	12.07	-4.212	470	14.02	-1.207	520	15.89	2.297	570	17.90	-3.822
421	12.11	-4.712	471	14.07	4.792	521	15.92	-0.827	571	17.93	-2.447
422	12.17	-0.587	472	14.11	6.417	522	15.95	-3.827	572	17.98	-5.072
423	12.21	0.662	473	14.14	8.062	523	15.98	-0.952	573	18.02	-1.321
424	12.24	1.912	474	14.16	-2.081	524	16.03	-2.202	574	18.10	0.553
425	12.27	8.413	475	14.24	-1.081	525	16.09	+3.076	575	18.13	-1.196
426	12.31	4.286	476	14.27	7.543	526	16.10	+5.576	576	18.19	-0.696
427	12.36	6.913	477	14.33	-4.456	527	16.18	+1.826	577	18.20	-0.071
428	12.38	5.288	478	14.34	-6.581	528	16.27	0.048	578	18.24	2.928
429	12.41	4.038	479	14.40	0.418	529	16.33	8.173	579	18.30	1.428
430	12.45	2.288	480	14.42	3.543	530	16.36	5.673	580	18.36	5.178
431	12.52	6.038	481	14.46	5.793	531	16.40	1.673	581	18.39	1.679
432	12.54	2.538	482	14.49	0.795	532	16.41	+2.076	582	18.48	2.054
433	12.56	-2.711	483	14.51	-0.206	533	16.43	+5.326	583	18.57	+7.195
434	12.60	0.663	484	14.55	-9.081	534	16.45	+4.076	584	18.64	14.179
435	12.61	1.663	485	14.59	-5.330	535	16.48	-0.325	585	18.66	17.804
436	12.66	-0.585	486	14.63	-5.705	536	16.52	5.049	586	18.75	-15.320
437	12.69	-3.335	487	14.69	-2.583	537	16.55	3.924	587	18.77	6.680
438	12.72	-0.960	488	14.74	-4.735	538	16.58	1.924	588	18.79	12.180
439	12.75	1.539	489	14.77	1.794	539	16.66	+6.825	589	18.87	+1.444
440	12.78	-1.710	490	14.84	-4.705	540	16.66	+3.450	590	18.89	6.305
441	12.80	+4.335	491	14.88	0.544	541	16.69	+2.575	591	18.92	10.930
442	12.88	1.664	492	14.92	-2.830	542	16.71	+1.200	592	18.94	11.555
443	12.93	-3.585	493	14.96	2.545	543	16.73	-2.575	593	18.99	7.055
444	12.98	1.039	494	15.00	4.795	544	16.76	+4.450	594	19.01	2.930
445	13.01	4.164	495	15.02	4.795	545	16.78	-3.075	595	19.03	+2.819
446	13.02	1.914	496	15.05	2.295	546	16.81	+6.325	596	19.05	+6.194
447	13.08	5.165	497	15.09	5.170	547	16.82	+7.825	597	19.11	0.305
448	13.10	-3.334	498	15.12	5.795	548	16.85	+6.199	598	19.15	4.431
449	13.15	-1.209	499	15.14	-2.079	549	16.92	+5.324	599	19.18	0.431
450	13.27	-11.084	500	15.17	-5.079	550	16.98	+5.324	600	19.21	+4.443

INDEX NO. 743 1012-GR-3 IZU-INATORI E-W MAX.ACCEL.= 93.395(GAL) T= 5.64(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	19.24	1.101	651	21.34	4.561	701	23.86	2.318	751	27.33	1.702
602	19.29	6.431	652	21.3o	2.936	702	23.94	1.693	752	27.45	-1.672
603	19.33	2.931	653	21.41	-0.813	703	23.99	3.618	753	27.50	1.702
604	19.37	-6.318	654	21.43	-3.063	704	24.07	-0.181	754	27.63	-0.171
605	19.41	-1.943	655	21.45	-4.062	705	24.12	0.068	755	27.65	-0.171
606	19.45	-4.445	656	21.48	-3.187	706	24.15	-2.055	756	27.70	0.203
607	19.51	2.431	657	21.52	-2.437	707	24.26	2.694	757	27.75	-1.796
608	19.57	-2.567	658	21.59	-5.687	708	24.28	0.694	758	27.78	1.078
609	19.60	-6.192	659	21.63	-0.937	709	24.44	0.444	759	28.05	0.204
610	19.66	-0.317	660	21.70	-1.312	710	24.46	-3.305	760	28.08	2.764
611	19.71	-6.067	661	21.75	2.062	711	24.51	0.820	761	28.15	0.829
612	19.75	0.307	662	21.80	-1.062	712	24.56	-0.804	762	28.20	-2.045
613	19.80	-1.317	663	21.82	-1.437	713	24.61	-0.429	763	28.28	0.454
614	19.86	1.432	664	21.84	-1.436	714	24.65	-3.554	764	28.34	-1.419
615	19.92	-0.191	665	21.88	1.313	715	24.75	-2.679	765	28.61	0.455
616	19.96	-3.066	666	21.91	3.563	716	24.78	-0.429	766	28.69	-2.419
617	20.01	-5.066	667	21.95	2.93o	717	24.82	4.445	767	28.74	1.331
618	20.05	-1.56o	668	22.00	-0.561	718	24.83	4.445	768	28.84	-2.293
619	20.11	-6.5o6	669	22.05	-1.18o	719	24.86	1.695	769	28.89	1.706
620	20.2C	-0.31o	67o	22.1J	1.313	720	24.94	-0.176	770	28.97	-0.793
621	20.21	3.68o	671	22.14	2.93b	721	25.00	4.196	771	29.05	1.706
622	20.2o	-3.191	672	22.19	2.688	722	25.04	2.946	772	29.40	-0.167
623	20.27	-1.566	673	22.23	1.064	723	25.13	2.071	773	29.55	-1.791
624	20.31	3.559	674	22.2o	-0.560	724	25.20	0.696	774	29.66	0.458
625	20.34	4.559	675	22.3u	4.189	725	25.2o	5.696	775	29.76	-2.541
626	20.41	2.064	676	22.33	3.564	726	25.41	3.322	776	29.86	-0.290
627	20.46	4.184	677	22.38	2.564	727	25.45	-0.177	777	29.95	1.334
628	20.50	3.184	678	22.41	1.064	728	25.52	2.322	778	30.02	-0.540
629	20.52	4.184	679	22.45	-0.810	729	25.57	-2.302	779	30.08	2.959
630	20.59	-0.815	68o	22.51	0.689	730	25.69	-5.301	780	30.17	1.084
631	20.64	0.059	681	22.56	0.814	731	25.84	0.323	781	30.26	1.960
632	20.67	-0.065	682	22.61	1.690	732	25.91	-4.676	782	30.31	-1.414
633	20.72	3.310	683	22.65	0.440	733	26.12	-4.050	783	30.53	0.085
634	20.79	-5.314	684	22.74	2.690	734	26.16	-0.050	784	30.56	1.086
635	20.8o	-0.3b4	685	22.8o	0.440	735	26.2o	-3.425	785	30.90	-1.665
636	20.84	0.935	68o	22.8d	2.690	736	26.26	-2.800	786	30.95	0.461
637	20.94	-1.189	687	22.94	-1.684	737	26.31	0.574	787	31.10	0.712
638	20.98	-1.314	68b	23.04	-2.933	738	26.44	-0.049	788	31.12	-0.537
639	21.01	0.310	689	23.09	-2.433	739	26.59	-0.674	789	31.19	3.587
640	21.04	4.810	69o	23.16	1.066	740	26.65	3.575	790	31.26	-0.787
641	21.06	5.061	691	23.26	-5.308	741	26.70	0.825	791	31.35	1.962
642	21.11	-1.813	692	23.34	-0.933	742	26.80	2.576	792	31.43	0.463
643	21.12	-4.063	693	23.38	-3.682	743	26.87	0.826	793	31.47	1.838
644	21.15	-4.688	694	23.42	-1.807	744	26.90	-1.798	794	31.51	2.588
645	21.18	-6.313	695	23.45	-1.932	745	27.00	0.076	795	31.57	0.463
646	21.19	2.686	696	23.5o	2.942	746	27.01	2.078	796	31.65	2.588
647	21.23	2.311	697	23.63	1.067	747	27.08	1.076	797	31.90	1.089
648	21.25	0.186	698	23.69	1.692	748	27.13	-1.048	798	31.97	-0.160
649	21.28	4.186	699	23.73	-3.307	749	27.19	1.077	799	32.05	1.964
650	21.3o	5.811	70o	23.82	0.193	750	27.25	-2.672	800	32.13	-0.535

INDEX NO. 743 1012-GR-3 IZU-INATORI E-W MAX.ACCEL.= 93.395(GAL) T= 5.64(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	32.17	0.840	851	37.69	1.104
802	32.20	-1.659	852	37.73	-0.165
803	32.82	1.091	853	37.78	1.979
804	32.90	-1.408	854	37.86	1.354
805	33.33	-1.531	855	37.90	-1.769
806	33.51	0.468	856	37.97	0.230
807	33.60	-0.781	857	38.38	1.481
808	33.67	2.093	858	38.52	-3.143
809	33.95	0.469	859	38.78	-0.786
810	34.11	-1.029	860	40.25	3.234
811	34.29	2.0v5	861	40.32	0.734
812	34.37	1.470	862	40.73	2.234
813	34.42	0.470	863	40.91	-1.264
814	34.55	-0.528	864	41.04	0.735
815	34.67	0.221	865	41.10	1.985
816	34.84	0.d47	866	41.31	0.236
817	34.92	1.472	867	41.4d	0.861
818	34.98	-0.152	86o	41.69	1.112
819	35.42	-0.151	869	41.79	-2.012
820	35.50	2.598			
821	35.65	-1.400			
822	35.69	-1.775			
823	35.76	3.599			
824	35.83	-2.400			
825	35.84	-3.275			
826	35.87	-3.025			
827	35.93	2.349			
828	35.95	0.224			
829	35.99	-1.400			
830	36.06	-2.026			
831	36.06	-1.024			
832	36.09	1.100			
833	36.13	-3.024			
834	36.25	0.100			
835	36.32	-2.024			
836	36.35	0.476			
837	36.44	+2.398			
838	36.61	1.161			
839	36.69	+1.398			
840	36.73	+0.773			
841	36.76	1.477			
842	36.81	+1.147			
843	36.83	+2.272			
844	36.9C	9.602			
845	36.96	-1.522			
846	37.00	1.102			
847	37.12	+0.522			
848	37.16	2.353			
849	37.48	9.853			
850	37.55	2.604			

Table ⅧD-63. Digitized Accelerations of Earthquake Record with Index Number 744

INDEX NO. 744 1012-GR-3 IZU-INATORI U-D MAX.ACCEL.= -30.911(GAL) T= 5.18(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	4.374	51	1.11	0.622	101	2.46	-8.348	151	3.67	18.318
2	0.02	-9.691	52	1.14	1.869	102	2.50	-15.100	152	3.71	4.315
3	0.06	2.095	53	1.15	0.744	103	2.54	-10.162	153	3.73	0.084
4	0.07	8.089	54	1.19	4.306	104	2.58	-7.989	154	3.75	3.503
5	0.09	3.467	55	1.22	5.239	105	2.60	-3.106	155	3.78	22.811
6	0.12	3.191	56	1.25	5.487	106	2.62	9.766	156	3.79	18.685
7	0.15	17.514	57	1.29	-2.265	107	2.64	12.390	157	3.80	11.059
8	0.16	10.006	58	1.32	-4.892	108	2.67	7.763	158	3.86	-4.069
9	0.18	-4.812	59	1.35	-3.394	109	2.70	-9.613	159	3.88	-9.945
10	0.20	-12.004	60	1.38	-7.021	110	2.73	-13.865	160	3.91	-7.072
11	0.24	-1.691	61	1.41	-6.148	111	2.76	-12.618	161	3.93	-15.699
12	0.25	-9.017	62	1.45	0.096	112	2.79	8.255	162	3.94	-19.075
13	0.27	-13.669	63	1.45	4.597	113	2.80	11.504	163	3.97	-13.327
14	0.29	2.679	64	1.49	9.220	114	2.82	10.627	164	3.98	-4.292
15	0.31	7.177	65	1.51	9.719	115	2.87	11.124	165	4.00	2.620
16	0.34	-5.624	66	1.56	-3.909	116	2.91	-9.626	166	4.02	-0.705
17	0.35	-15.260	67	1.59	-14.911	117	2.95	18.993	167	4.03	-13.331
18	0.38	-1.702	68	1.61	-14.036	118	2.96	24.618	168	4.05	-17.332
19	0.39	2.097	69	1.64	-1.165	119	3.00	6.490	169	4.07	-14.209
20	0.41	3.421	70	1.68	7.957	120	3.02	3.239	170	4.09	14.164
21	0.44	-0.000	71	1.71	13.030	121	3.03	-0.886	171	4.10	15.165
22	0.45	-3.207	72	1.73	0.078	122	3.07	-5.639	172	4.14	14.785
23	0.47	-3.033	73	1.75	4.327	123	3.08	-13.015	173	4.16	11.784
24	0.51	5.039	74	1.78	-1.049	124	3.10	-20.641	174	4.17	6.264
25	0.53	10.037	75	1.82	2.072	125	3.13	-21.516	175	4.19	-24.342
26	0.55	7.601	76	1.00	3.944	126	3.16	-10.645	176	4.20	-29.593
27	0.56	-2.039	77	1.09	3.942	127	3.18	1.227	177	4.24	-20.720
28	0.57	-6.715	78	1.91	-1.308	128	3.19	9.976	178	4.25	22.527
29	0.60	2.202	79	1.92	-4.934	129	3.21	14.850	179	4.27	17.151
30	0.62	12.261	80	1.96	-1.811	130	3.23	11.849	180	4.29	-0.474
31	0.67	13.152	81	1.97	-1.812	131	3.24	-14.651	181	4.30	-3.850
32	0.68	9.151	82	2.03	-8.689	132	3.26	-21.152	182	4.31	-6.351
33	0.69	1.991	83	2.02	-11.691	133	3.28	-17.154	183	4.34	-5.352
34	0.71	-2.599	84	2.05	9.556	134	3.31	20.986	184	4.38	-9.695
35	0.74	4.622	85	2.06	6.679	135	3.33	16.342	185	4.40	-1.482
36	0.77	4.645	86	2.10	-1.072	136	3.35	10.591	186	4.41	8.516
37	0.81	5.267	87	2.13	1.425	137	3.38	16.214	187	4.42	12.016
38	0.83	-0.983	88	2.14	0.800	138	3.39	17.983	188	4.45	4.514
39	0.84	-4.658	89	2.17	-5.826	139	3.41	15.836	189	4.48	-20.363
40	0.86	-7.360	90	2.18	-8.077	140	3.43	-14.164	190	4.50	-26.364
41	0.88	-3.611	91	2.22	12.419	141	3.44	-20.915	191	4.52	-29.365
42	0.90	-1.113	92	2.23	16.794	142	3.46	-24.666	192	4.55	20.632
43	0.92	7.365	93	2.27	12.166	143	3.48	-21.166	193	4.57	24.005
44	0.94	8.364	94	2.30	10.289	144	3.50	5.705	194	4.60	18.753
45	0.96	2.507	95	2.34	-2.588	145	3.52	1.953	195	4.63	-13.998
46	0.98	-10.743	96	2.37	-9.590	146	3.56	-7.172	196	4.65	-20.624
47	1.00	-15.995	97	2.39	-6.217	147	3.57	-11.798	197	4.66	-23.750
48	1.04	-7.496	98	2.41	3.906	148	3.60	-5.426	198	4.69	-19.752
49	1.07	-5.999	99	2.44	5.779	149	3.63	-7.303	199	4.70	-5.878
50	1.10	4.997	100	2.46	2.652	150	3.66	13.319	200	4.73	2.389

INDEX NO. 744 1012-GR-3 IZU-INATORI U-D MAX.ACCEL.= -30.911(GAL) T= 5.18(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.75	4.116	251	5.91	3.287	301	7.40	6.558	351	8.84	7.958
202	4.78	-0.250	252	5.95	-22.965	302	7.42	-6.942	352	8.92	8.952
203	4.79	-13.634	253	5.97	-27.841	303	7.44	-9.696	353	8.98	6.073
204	4.81	-16.135	254	6.00	-22.969	304	7.48	-4.948	354	9.03	6.070
205	4.83	-13.367	255	6.03	-4.970	305	7.50	4.801	355	9.06	3.942
206	4.85	0.406	256	6.06	3.902	306	7.53	7.924	356	9.08	-1.183
207	4.88	4.983	257	6.07	18.400	307	7.55	4.798	357	9.10	-3.184
208	4.91	6.856	258	6.12	22.022	308	7.56	-7.577	358	9.13	-2.811
209	4.95	14.479	259	6.15	29.395	309	7.57	-14.828	359	9.17	-1.314
210	4.97	16.978	260	6.17	25.019	310	7.59	-20.954	360	9.21	6.807
211	5.00	12.226	261	6.19	6.893	311	7.60	-22.705	361	9.22	10.306
212	5.01	8.225	262	6.21	-14.733	312	7.63	-19.332	362	9.26	10.429
213	5.04	5.598	263	6.22	-18.109	313	7.64	-17.833	363	9.39	6.044
214	5.06	-1.278	264	6.24	-19.860	314	7.69	-18.336	364	9.42	2.562
215	5.07	-4.779	265	6.27	-14.602	315	7.72	-9.638	365	9.48	2.613
216	5.09	-6.155	266	6.29	5.510	316	7.74	9.409	366	9.53	1.339
217	5.13	1.467	267	6.31	9.259	317	7.77	14.282	367	9.55	-2.486
218	5.16	-28.285	268	6.33	6.508	318	7.79	8.406	368	9.57	-0.362
219	5.18	-30.911	269	6.35	-7.993	319	7.81	-6.220	369	9.60	5.290
220	5.21	-21.664	270	6.37	-21.119	320	7.84	-10.721	370	9.62	3.778
221	5.22	-1.414	271	6.41	-26.122	321	7.85	-11.722	371	9.64	-3.722
222	5.23	1.959	272	6.44	-21.124	322	7.88	+9.225	372	9.65	-5.848
223	5.27	-0.542	273	6.46	4.249	323	7.90	-1.351	373	9.67	-6.099
224	5.30	-3.295	274	6.47	13.123	324	7.93	11.396	374	9.70	+2.726
225	5.33	2.076	275	6.49	7.996	325	7.95	14.644	375	9.72	0.146
226	5.36	3.700	276	6.53	+4.253	326	7.98	10.893	376	9.75	3.394
227	5.41	12.322	277	6.51	-14.754	327	7.99	6.142	377	9.80	5.266
228	5.45	-19.430	278	6.53	-22.755	328	8.00	3.892	378	9.82	6.514
229	5.47	-23.931	279	6.57	-17.008	329	8.03	4.764	379	9.85	4.388
230	5.49	-17.886	280	6.58	6.365	330	8.06	12.837	380	9.87	+1.613
231	5.51	17.815	281	6.63	9.487	331	8.09	14.885	381	9.93	-0.367
232	5.53	19.563	282	6.66	18.735	332	8.13	8.382	382	9.96	+0.119
233	5.55	15.562	283	6.68	19.733	333	8.20	-2.497	383	10.03	5.674
234	5.57	4.436	284	6.73	9.355	334	8.22	-4.123	384	10.08	5.621
235	5.58	0.185	285	6.76	-5.271	335	8.26	+3.501	385	10.13	5.243
236	5.59	-2.815	286	6.78	+7.523	336	8.30	-15.128	386	10.15	4.616
237	5.63	3.931	287	6.83	0.598	337	8.32	+16.595	387	10.17	0.490
238	5.64	0.556	288	6.89	+0.280	338	8.35	-10.507	388	10.20	+2.886
239	5.67	-21.095	289	6.93	-10.533	339	8.41	-10.136	389	10.27	0.233
240	5.70	-18.322	290	7.03	-10.663	340	8.44	4.736	390	10.30	+0.018
241	5.71	0.426	291	7.05	-10.791	341	8.48	7.858	391	10.32	-0.644
242	5.74	13.923	292	7.17	8.824	342	8.53	14.164	392	10.35	0.228
243	5.77	19.547	293	7.20	14.572	343	8.58	11.726	393	10.38	3.100
244	5.79	14.295	294	7.22	8.071	344	8.61	4.724	394	10.43	2.047
245	5.80	-7.339	295	7.23	+2.304	345	8.64	+5.027	395	10.46	7.345
246	5.81	+16.030	296	7.26	-4.681	346	8.65	+10.028	396	10.48	12.843
247	5.82	-23.581	297	7.29	+1.358	347	8.70	-11.032	397	10.51	10.341
248	5.85	-14.503	298	7.31	7.939	348	8.75	-0.785	398	10.54	6.839
249	5.86	14.415	299	7.34	11.147	349	8.76	9.903	399	10.58	5.086
250	5.89	6.413	300	7.38	11.810	350	8.78	13.212	400	10.60	2.535

INDEX NO. 744 1012-GR-3 IZU-INATORI U-D MAX.ACCEL.= -30.911(GAL) T= 5.18(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	10.70	2.953	451	13.11	-2.964	501	16.00	4.209	551	19.33	2.726
402	10.71	5.527	452	13.12	-4.465	502	16.05	2.705	552	19.38	0.223
403	10.72	2.076	453	13.21	2.278	503	16.10	4.202	553	19.45	3.343
404	10.76	0.824	454	13.24	0.276	504	16.14	2.524	554	19.47	5.092
405	10.80	5.321	455	13.30	0.622	505	16.19	1.320	555	19.51	3.714
406	10.83	5.194	456	13.42	0.639	506	16.23	-0.556	556	19.58	1.834
407	10.87	2.691	457	13.52	3.132	507	16.25	+0.535	557	19.63	1.285
408	10.90	-2.310	458	13.66	-3.752	508	16.35	0.936	558	19.68	1.702
409	10.98	-4.692	459	13.73	1.492	509	16.42	-1.320	559	19.73	-0.051
410	11.04	-1.020	460	13.79	1.237	510	16.47	0.301	560	19.80	1.819
411	11.12	-2.760	461	13.85	4.359	511	16.52	5.172	561	19.82	1.442
412	11.16	0.096	462	13.92	4.604	512	16.58	3.918	562	19.85	-1.059
413	11.22	1.666	463	13.97	3.475	513	16.64	4.104	563	19.88	-1.061
414	11.26	0.914	464	14.01	4.972	514	16.70	3.535	564	19.94	2.059
415	11.30	-0.038	465	14.03	4.343	515	16.80	2.653	565	19.98	1.606
416	11.35	2.283	466	14.14	3.963	516	16.92	1.269	566	20.02	-0.446
417	11.39	-1.219	467	14.21	-0.291	517	16.97	2.641	567	20.19	-0.458
418	11.43	-0.222	468	14.26	1.455	518	17.03	0.387	568	20.26	+2.587
419	11.46	-4.131	469	14.32	-0.424	519	17.09	0.633	569	20.39	+1.347
420	11.53	2.020	470	14.39	1.571	520	17.14	-2.120	570	20.44	-2.100
421	11.59	2.016	471	14.42	1.194	521	17.17	-0.622	571	20.46	1.396
422	11.64	3.637	472	14.46	3.086	522	17.39	-0.887	572	20.62	1.387
423	11.69	3.259	473	14.51	6.937	523	17.49	1.355	573	20.65	0.134
424	11.73	7.256	474	14.58	1.184	524	17.61	1.846	574	20.70	2.256
425	11.74	7.630	475	14.62	-1.819	525	17.78	2.440	575	20.76	1.627
426	11.78	-1.996	476	14.67	0.425	526	17.84	0.705	576	20.85	0.745
427	11.80	-7.123	477	14.74	-1.232	527	17.94	4.948	577	20.89	1.368
428	11.83	-8.749	478	14.76	-1.205	528	18.02	3.967	578	20.95	-1.510
429	11.86	-1.905	479	14.84	-2.082	529	18.08	2.563	579	21.00	0.735
430	11.94	-0.383	480	14.84	-3.085	530	18.16	0.933	580	21.09	-1.145
431	11.98	-2.886	481	14.87	-0.213	531	18.24	-0.321	581	21.13	0.476
432	12.00	-3.511	482	15.33	-0.345	532	18.28	-0.324	582	21.20	-2.153
433	12.05	2.669	483	15.16	3.892	533	18.32	-1.202	583	21.25	0.092
434	12.06	3.650	484	15.21	4.513	534	18.43	-0.335	584	21.30	0.089
435	12.16	-0.523	485	15.29	3.008	535	18.46	-0.337	585	21.42	2.581
436	12.21	0.098	486	15.36	2.003	536	18.53	-1.592	586	21.48	0.951
437	12.26	-1.155	487	15.39	1.126	537	18.62	-0.973	587	21.57	2.570
438	12.30	-1.783	488	15.44	4.873	538	18.72	-0.605	588	21.62	2.566
439	12.33	-2.160	489	15.47	0.744	539	18.77	5.515	589	21.73	-0.315
440	12.39	-0.864	490	15.51	2.368	540	18.81	-1.361	590	21.76	-1.192
441	12.45	-0.043	491	15.54	2.615	541	18.84	-0.863	591	21.80	-3.320
442	12.50	1.576	492	15.59	2.112	542	18.91	2.381	592	21.84	-0.948
443	12.56	-0.925	493	15.62	-0.139	543	18.97	2.752	593	21.87	-0.824
444	12.64	1.193	494	15.70	-2.665	544	19.03	3.123	594	21.90	-2.452
445	12.71	4.686	495	15.75	-1.023	545	19.08	-1.881	595	21.94	-2.455
446	12.78	1.933	496	15.79	1.973	546	19.15	2.364	596	22.00	-1.834
447	12.83	3.804	497	15.82	4.221	547	19.18	2.737	597	22.06	-1.838
448	12.92	1.040	498	15.86	2.593	548	19.25	-1.267	598	22.13	-0.343
449	12.98	4.619	499	15.91	0.840	549	19.30	1.479	599	22.19	-0.367
450	13.03	1.541	500	15.95	0.462	550	19.32	2.727	600	22.25	-1.851

INDEX NO. 744 1012-GR-3 IZU-INATORI U-D MAX.ACCEL.= -30.911(GAL) T= 5.18(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	22.32	0.893	651	26.10	1.380	701	30.44	0.452	751	35.34	-1.764
602	22.39	1.265	652	26.18	-0.250	702	30.50	-1.176	752	35.38	0.607
603	22.47	-1.867	653	26.32	0.814	703	30.54	0.979	753	35.48	-0.273
604	22.56	1.251	654	26.44	0.806	704	30.57	-0.306	754	35.56	+0.894
605	22.62	0.997	655	26.48	1.228	705	30.66	-1.188	755	35.61	+1.157
606	22.67	3.610	656	26.52	1.850	706	30.79	+0.822	756	35.71	-1.539
607	22.72	-1.569	657	26.58	1.221	707	30.87	-1.827	757	35.76	+0.918
608	22.81	-0.890	658	26.62	2.218	708	30.99	-0.210	758	35.82	+1.707
609	22.87	-1.270	659	26.75	2.459	709	31.07	1.283	759	35.87	+0.050
610	22.97	-0.402	660	26.84	1.202	710	31.10	-1.844	760	35.96	+2.807
611	23.07	+1.908	661	26.94	1.196	711	31.16	0.651	761	36.01	+0.935
612	23.13	2.481	662	26.99	1.567	712	31.23	1.272	762	36.10	+1.567
613	23.26	2.705	663	27.10	-1.314	713	31.32	0.390	763	36.32	+1.207
614	23.31	0.324	664	27.17	0.055	714	31.40	+1.489	764	36.44	+0.091
615	23.56	1.005	665	27.21	-1.322	715	31.44	+0.242	765	36.50	+1.595
616	23.61	+1.071	666	27.27	0.923	716	31.56	+1.000	766	36.55	+0.723
617	23.73	0.169	667	27.30	0.046	717	31.66	0.242	767	36.67	+0.607
618	23.78	+0.708	668	27.33	0.918	718	31.71	+2.135	768	36.74	+1.612
619	24.06	0.521	669	27.42	0.288	719	31.78	+0.641	769	36.79	+0.365
620	24.08	+1.354	670	27.47	2.159	720	31.96	+0.903	770	36.87	+0.371
621	24.16	+1.984	671	27.52	+0.344	721	32.03	+1.203	771	36.94	+1.001
622	24.25	-2.991	672	27.61	0.899	722	32.20	+2.795	772	37.03	+0.632
623	24.33	+0.744	673	27.66	0.895	723	32.26	+1.049	773	37.09	+1.387
624	24.33	-1.371	674	27.71	+0.732	724	32.35	+0.880	774	37.22	+1.595
625	24.43	-1.753	675	27.74	0.899	725	32.47	0.560	775	37.33	+1.403
626	24.47	0.118	676	27.81	0.260	726	32.52	0.932	776	37.40	+1.408
627	24.54	+2.386	677	27.90	2.379	727	32.56	+0.965	777	37.45	+1.287
628	24.57	+1.638	678	28.09	0.865	728	32.77	+1.709	778	37.58	+1.420
629	24.65	0.855	679	28.33	+0.025	729	32.80	0.288	779	37.64	+0.425
630	24.68	1.104	680	28.52	+1.184	730	32.86	+0.716	780	37.86	+0.189
631	24.75	+0.480	681	28.56	+1.791	731	33.19	+0.114	781	37.92	+1.069
632	24.79	1.096	682	28.66	0.701	732	33.25	+1.618	782	38.01	+0.200
633	24.87	0.640	683	28.73	1.446	733	33.29	0.505	783	38.05	+1.328
634	24.91	+0.182	684	28.85	3.582	734	33.38	0.122	784	38.10	+0.852
635	25.02	0.705	685	28.97	0.429	735	33.48	+1.773	785	38.26	-0.842
636	25.11	0.198	686	29.01	0.802	736	33.82	0.216	786	38.34	-1.698
637	25.16	0.449	687	29.05	+0.650	737	34.04	+0.798	787	38.40	-1.353
638	25.32	+0.182	688	29.12	2.294	738	34.09	+2.381	788	38.52	-1.111
639	25.37	0.188	689	29.18	+0.459	739	34.14	+1.430	789	38.62	-1.743
640	25.46	1.049	690	29.26	1.659	740	34.34	+0.444	790	38.72	-1.580
641	25.56	1.042	691	29.39	+0.099	741	34.39	1.052	791	38.79	+1.795
642	25.64	1.286	692	29.52	+0.235	742	34.47	+0.020	792	38.90	+0.888
643	25.70	0.407	693	29.70	+0.121	743	34.62	0.161	793	39.01	+1.145
644	25.75	0.154	694	29.76	+1.750	744	34.69	-1.218	794	39.38	+0.921
645	25.82	0.399	695	29.81	0.120	745	34.85	0.019	795	39.45	-2.176
646	25.85	+0.227	696	29.92	+0.511	746	34.95	+0.861	796	39.72	-1.020
647	25.93	0.391	697	30.07	+0.522	747	35.02	+0.866	797	39.78	-2.450
648	25.96	1.589	698	30.13	1.098	748	35.09	0.378	798	39.80	-1.576
649	26.03	1.260	699	30.23	0.344	749	35.12	+0.499	799	40.13	-1.674
650	26.05	0.563	700	30.30	+0.537	750	35.28	0.115	800	40.27	-1.600

INDEX NO. 744 1032-GR-3 IZU-HNATUMI U-D MAX.ACCEL.= -30.911(GAL) Tm 5.18(SEC) NO. 5

NO.	(SEC)	(GAL)
801	40.38	-1.481
802	40.54	-1.252
803	40.81	+0.048
804	40.98	-1.652

Table WD-64. Digitized Accelerations of Earthquake Record with Index Number 745

INDEX NO. 745 1044-GR-3? SHINTUMEUAMA OK. TR. MAX.ACCEL.= -41.067(GAL) Tm 4.35(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	1.467	51	1.28	-0.417	101	2.60	1.446	151	3.67	2.312
2	0.03	0.592	52	1.29	0.832	102	2.63	0.571	152	3.69	2.687
3	0.06	0.841	53	1.33	2.706	103	2.65	0.821	153	3.71	1.437
4	0.11	1.716	54	1.37	2.706	104	2.67	0.820	154	3.73	-0.437
5	0.12	2.091	55	1.40	2.456	105	2.68	0.820	155	3.74	-1.937
6	0.14	1.041	56	1.44	0.583	106	2.70	-0.679	156	3.76	0.187
7	0.17	0.591	57	1.45	-0.044	107	2.74	-1.304	157	3.78	3.561
8	0.19	0.590	58	1.49	0.205	108	2.76	0.194	158	3.79	6.061
9	0.22	1.465	59	1.51	0.205	109	2.81	1.694	159	3.81	7.061
10	0.25	1.715	60	1.57	1.454	110	2.82	1.694	160	3.83	5.811
11	0.29	1.840	61	1.59	1.704	111	2.84	0.819	161	3.85	5.561
12	0.33	0.839	62	1.63	1.829	112	2.86	-0.055	162	3.86	5.561
13	0.36	0.589	63	1.65	1.454	113	2.88	-0.055	163	3.87	6.061
14	0.39	-0.410	64	1.68	1.203	114	2.90	0.193	164	3.89	6.436
15	0.40	-0.660	65	1.72	0.828	115	2.93	1.693	165	3.90	5.810
16	0.42	-0.160	66	1.74	0.829	116	2.97	2.318	166	3.94	3.310
17	0.44	1.463	67	1.77	0.203	117	2.99	2.318	167	3.95	1.935
18	0.45	2.338	68	1.79	-0.422	118	3.01	2.318	168	3.97	2.685
19	0.47	2.338	69	1.81	+0.672	119	3.04	0.817	169	3.98	1.185
20	0.51	2.088	70	1.83	+1.297	120	3.06	-1.662	170	3.99	-1.314
21	0.53	1.038	71	1.85	+0.797	121	3.07	-1.932	171	4.00	+2.939
22	0.55	0.838	72	1.86	0.202	122	3.13	-0.807	172	4.01	-3.814
23	0.56	0.212	73	1.88	1.452	123	3.17	0.191	173	4.02	+4.190
24	0.61	0.837	74	1.90	1.702	124	3.18	1.066	174	4.04	3.309
25	0.64	1.837	75	1.92	1.201	125	3.19	2.316	175	4.05	12.184
26	0.66	1.837	76	1.94	0.826	126	3.21	2.941	176	4.06	14.934
27	0.67	1.212	77	1.97	1.076	127	3.23	1.816	177	4.08	15.934
28	0.73	-0.663	78	2.00	1.451	128	3.26	-0.683	178	4.09	14.434
29	0.74	-1.038	79	2.03	1.201	129	3.28	-1.059	179	4.12	+6.065
30	0.77	0.838	80	2.05	0.825	130	3.30	0.815	180	4.13	+0.565
31	0.78	1.481	81	2.09	0.825	131	3.31	1.065	181	4.15	+10.566
32	0.82	1.216	82	2.11	0.325	132	3.34	+0.809	182	4.16	+8.441
33	0.87	0.835	83	2.13	0.203	133	3.35	+0.806	183	4.17	+0.941
34	0.89	0.585	84	2.15	+1.674	134	3.37	-0.184	184	4.18	2.308
35	0.91	0.210	85	2.16	+1.674	135	3.38	0.815	185	4.19	2.933
36	0.93	3.210	86	2.19	0.824	136	3.40	0.815	186	4.21	2.933
37	0.95	0.459	87	2.22	0.824	137	3.41	0.189	187	4.23	2.058
38	0.99	0.459	88	2.25	1.074	138	3.43	0.189	188	4.24	0.558
39	1.03	0.459	89	2.27	2.074	139	3.44	0.189	189	4.25	+11.941
40	1.03	0.834	90	2.29	1.448	140	3.48	0.189	190	4.26	+5.441
41	1.07	0.833	91	2.32	1.448	141	3.50	0.814	191	4.28	+30.567
42	1.10	0.583	92	2.35	0.573	142	3.52	+0.069	192	4.30	-55.567
43	1.12	0.583	93	2.37	0.573	143	3.53	-1.311	193	4.31	+30.567
44	1.14	1.083	94	2.42	0.198	144	3.55	-1.311	194	4.32	-39.817
45	1.16	1.458	95	2.42	1.072	145	3.56	+0.811	195	4.34	+40.692
46	1.17	2.083	96	2.45	0.572	146	3.59	0.186	196	4.35	+41.067
47	1.20	1.457	97	2.48	+0.552	147	3.60	0.813	197	4.36	+37.317
48	1.22	+3.342	98	2.51	+0.052	148	3.61	1.063	198	4.37	-23.567
49	1.25	-1.292	99	2.54	0.821	149	3.64	0.188	199	4.40	+6.643
50	1.27	-1.292	100	2.58	1.696	150	3.65	1.062	200	4.41	14.306

INDEX NO. 745　104-GR-37　SHINTO-EUAMA GR. TR.　MAX.ACCEL.= -41.067(GAL)　T= 4.35(SEC)　* NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.43	33.431	251	5.25	9.799	301	5.98	-16.957	351	6.93	7.661
202	4.44	34.681	252	5.26	9.799	302	5.99	-20.332	352	6.94	5.786
203	4.45	35.001	253	5.33	5.298	303	6.00	-22.707	353	6.96	4.536
204	4.46	33.556	254	5.36	3.423	304	6.02	-23.957	354	6.97	4.285
205	4.48	11.001	255	5.37	2.173	305	6.03	-24.207	355	6.98	4.535
206	4.49	5.431	256	5.38	0.173	306	6.05	-22.457	356	7.01	9.660
207	4.50	-1.310	257	5.39	-3.201	307	6.09	-3.707	357	7.02	9.910
208	4.51	-4.819	258	5.40	-6.576	308	6.10	-1.207	358	7.03	8.785
209	4.53	-3.944	259	5.41	-8.076	309	6.11	0.291	359	7.04	6.285
210	4.54	0.430	260	5.42	-8.326	310	6.13	1.416	360	7.05	1.160
211	4.55	6.680	261	5.44	-8.327	311	6.15	3.291	361	7.07	-0.089
212	4.57	9.930	262	5.45	-9.577	312	6.16	4.541	362	7.08	-0.464
213	4.64	12.429	263	5.47	-6.077	313	6.17	8.541	363	7.09	-0.214
214	4.67	13.054	264	5.48	-0.202	314	6.20	7.666	364	7.10	1.659
215	4.69	12.179	265	5.52	7.672	315	6.21	7.666	365	7.12	8.534
216	4.70	9.679	266	5.51	10.922	316	6.23	8.291	366	7.13	9.909
217	4.72	-0.070	267	5.52	11.172	317	6.25	10.915	367	7.15	9.409
218	4.73	-5.070	268	5.53	10.672	318	6.28	12.165	368	7.16	7.534
219	4.75	-7.070	269	5.54	8.172	319	6.30	12.415	369	7.19	-2.965
220	4.77	-7.696	270	5.56	2.796	320	6.34	9.666	370	7.20	-4.215
221	4.78	-0.196	271	5.57	-0.653	321	6.36	5.915	371	7.22	-4.841
222	4.81	4.178	272	5.59	-1.078	322	6.39	1.165	372	7.23	-3.591
223	4.82	5.865	273	5.61	-0.653	323	6.41	-0.835	373	7.25	1.033
224	4.84	5.553	274	5.62	1.671	324	6.42	-0.960	374	7.26	1.033
225	4.89	3.302	275	5.63	2.921	325	6.45	-0.335	375	7.27	-0.091
226	4.90	0.552	276	5.64	3.296	326	6.47	-2.835	376	7.30	-4.216
227	4.91	-3.572	277	5.66	2.679	327	6.50	-4.960	377	7.31	-4.841
228	4.92	-7.697	278	5.67	1.170	328	6.52	-4.085	378	7.32	-4.591
229	4.94	-21.572	279	5.68	-2.329	329	6.54	-4.336	379	7.34	-3.592
230	4.95	-26.447	280	5.69	-5.704	330	6.55	-4.336	380	7.37	2.282
231	4.96	-31.572	281	5.70	-7.079	331	6.57	-4.586	381	7.38	4.532
232	4.97	-33.697	282	5.71	-6.579	332	6.59	-1.586	382	7.40	5.407
233	4.98	-34.322	283	5.72	-4.704	333	6.61	9.288	383	7.42	3.657
234	4.99	-29.447	284	5.74	1.670	334	6.62	13.663	384	7.43	1.157
235	5.04	-12.948	285	5.75	2.295	335	6.63	14.663	385	7.45	-5.717
236	5.05	-3.698	286	5.76	2.919	336	6.65	14.038	386	7.48	-7.718
237	5.06	-2.198	287	5.78	2.044	337	6.66	11.288	387	7.49	-5.968
238	5.07	-1.198	288	5.79	-0.080	338	6.68	-1.337	388	7.50	-2.218
239	5.09	-0.573	289	5.81	-0.455	339	6.70	-2.337	389	7.52	-1.218
240	5.10	-0.573	290	5.82	0.544	340	6.71	-2.587	390	7.53	-0.968
241	5.12	0.675	291	5.84	3.919	341	6.74	-3.837	391	7.54	-2.093
242	5.13	1.675	292	5.86	9.293	342	6.77	-9.337	392	7.55	-3.718
243	5.14	12.425	293	5.88	9.418	343	6.80	-14.462	393	7.58	-9.344
244	5.15	15.800	294	5.89	7.793	344	6.81	-15.962	394	7.59	-10.219
245	5.16	16.675	295	5.90	6.543	345	6.83	-16.338	395	7.61	-10.219
246	5.17	16.925	296	5.91	6.293	346	6.84	-16.088	396	7.62	-10.219
247	5.20	19.175	297	5.93	6.543	347	6.86	-12.963	397	7.64	-2.844
248	5.22	18.299	298	5.94	5.918	348	6.88	-4.588	398	7.65	-2.219
249	5.23	15.799	299	5.95	4.043	349	6.90	6.411	399	7.66	-2.469
250	5.24	12.299	300	5.96	-10.581	350	6.92	7.661	400	7.69	-2.219

INDEX NO. 745　104-GK-37　SHINTONEUAMA GR. TR.　MAX.ACCEL.= -41.067(GAL)　T= 4.35(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.70	-1.595	451	8.62	-5.102	501	9.45	-4.734	551	10.35	1.633
402	7.73	7.629	452	8.64	-6.852	502	9.46	-3.484	552	10.37	2.883
403	7.74	9.654	453	8.66	-5.977	503	9.48	-1.609	553	10.41	2.382
404	7.75	11.529	454	8.68	-2.227	504	9.51	5.140	554	10.43	0.132
405	7.77	11.779	455	8.69	-1.228	505	9.52	7.015	555	10.45	-1.992
406	7.79	8.779	456	8.70	-0.978	506	9.54	8.889	556	10.46	-5.492
407	7.81	2.779	457	8.72	-2.103	507	9.57	6.764	557	10.48	-7.492
408	7.82	1.904	458	8.73	-4.603	508	9.58	4.514	558	10.50	-9.367
409	7.84	2.153	459	8.75	-10.603	509	9.59	2.389	559	10.51	-9.117
410	7.88	4.028	460	8.76	-12.103	510	9.61	0.764	560	10.52	-8.868
411	7.90	5.028	461	8.77	-13.103	511	9.63	-5.110	561	10.57	0.256
412	7.91	5.903	462	8.79	-13.103	512	9.65	-5.110	562	10.59	2.631
413	7.93	5.653	463	8.81	-11.603	513	9.67	-3.361	563	10.60	3.256
414	7.97	3.152	464	8.82	-8.479	514	9.68	1.388	564	10.62	4.131
415	7.99	1.402	465	8.85	-3.020	515	9.69	5.513	565	10.64	3.256
416	8.01	-4.222	466	8.86	9.895	516	9.70	5.138	566	10.68	+0.744
417	8.02	-5.472	467	8.87	15.520	517	9.72	5.138	567	10.71	-1.744
418	8.04	-4.847	468	8.88	18.520	518	9.74	5.013	568	10.72	+1.994
419	8.05	+2.972	469	8.90	19.145	519	9.75	0.763	569	10.74	+0.869
420	8.06	-0.847	470	8.91	18.520	520	9.76	0.138	570	10.77	1.629
421	8.07	2.026	471	8.92	15.770	521	9.79	0.387	571	10.79	3.254
422	8.09	2.026	472	8.97	+6.855	522	9.81	-1.112	572	10.80	5.129
423	8.11	2.901	473	8.98	-12.730	523	9.83	+2.612	573	10.82	6.629
424	8.13	4.151	474	8.99	-14.480	524	9.84	+3.612	574	10.83	7.254
425	8.15	5.151	475	9.03	-15.105	525	9.85	+3.862	575	10.85	5.754
426	8.16	3.901	476	9.02	-14.230	526	9.87	+3.362	576	10.88	2.629
427	8.17	1.151	477	9.03	+9.855	527	9.88	+2.362	577	10.90	1.753
428	8.20	+5.099	478	9.06	2.018	528	9.89	+1.737	578	10.91	1.753
429	8.22	+6.474	479	9.07	10.268	529	9.93	+2.363	579	10.93	2.003
430	8.23	+6.224	480	9.09	11.518	530	9.95	+1.738	580	10.95	2.628
431	8.26	-5.974	481	9.11	8.768	531	9.96	-1.113	581	10.96	2.878
432	8.29	+7.724	482	9.12	5.643	532	9.97	+0.488	582	10.98	3.503
433	8.30	-8.349	483	9.14	0.768	533	9.99	-0.238	583	11.00	2.378
434	8.32	+7.850	484	9.15	+1.106	534	10.01	-1.113	584	11.01	0.755
435	8.33	-4.350	485	9.17	+0.856	535	10.03	-1.363	585	11.07	+0.372
436	8.34	+3.475	486	9.23	1.392	536	10.06	-1.989	586	11.09	-10.622
437	8.36	+4.350	487	9.22	1.642	537	10.07	-1.114	587	11.10	-10.872
438	8.39	+4.600	488	9.23	1.642	538	10.08	0.760	588	11.12	-10.372
439	8.40	+4.350	489	9.24	+0.107	539	10.13	8.010	589	11.13	+7.872
440	8.42	+2.475	490	9.27	+2.607	540	10.14	11.135	590	11.15	0.251
441	8.43	1.649	491	9.29	+2.607	541	10.17	10.009	591	11.16	4.751
442	8.44	5.148	492	9.31	+0.485	542	10.19	7.509	592	11.17	7.251
443	8.46	7.273	493	9.33	0.391	543	10.21	5.259	593	11.19	8.251
444	8.47	7.273	494	9.34	0.766	544	10.23	+2.990	594	11.20	7.376
445	8.49	5.773	495	9.35	+0.483	545	10.24	-5.740	595	11.21	6.376
446	8.52	6.023	496	9.37	+5.733	546	10.26	-10.240	596	11.24	5.126
447	8.54	6.523	497	9.38	+7.109	547	10.28	-11.866	597	11.25	4.876
448	8.56	9.656	498	9.39	+7.483	548	10.30	-10.616	598	11.26	3.876
449	8.58	8.772	499	9.42	+6.608	549	10.32	+8.116	599	11.27	2.375
450	8.59	6.522	500	9.43	+4.734	550	10.34	+1.616	600	11.28	0.125

INDEX NO. 745 104-GH-37 SHINTUNGAWA dR. TR= MAX.ACCEL.= -41.067(GAL) T= 4.35(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	11.30	-5.749	651	12.31	-3.882	701	13.19	-5.264	751	14.36	2.600
602	11.31	-6.874	652	12.32	-4.882	702	13.20	-4.264	752	14.39	3.475
603	11.33	-7.499	653	12.33	-6.132	703	13.22	0.735	753	14.41	2.600
604	11.34	-6.624	654	12.34	-8.132	704	13.23	4.735	754	14.43	1.100
605	11.35	-5.624	655	12.35	-8.382	705	13.24	6.985	755	14.46	-0.149
606	11.36	-3.749	656	12.36	-9.382	706	13.27	6.109	756	14.49	0.099
607	11.40	-3.756	657	12.38	-9.392	707	13.30	2.984	757	14.51	0.724
608	11.42	-2.500	658	12.40	-8.756	708	13.34	-1.765	758	14.53	0.974
609	11.44	2.246	659	12.41	-7.258	709	13.36	-3.640	759	14.56	1.349
610	11.45	4.499	660	12.43	-5.633	710	13.37	-3.640	760	14.58	-0.525
611	11.47	5.124	661	12.44	-3.133	711	13.39	-3.016	761	14.60	-5.526
612	11.50	3.624	662	12.45	-1.633	712	13.40	-1.141	762	14.61	-6.526
613	11.51	2.374	663	12.47	-1.000	713	13.43	3.858	763	14.63	-8.401
614	11.52	0.498	664	12.48	-0.633	714	13.44	5.985	764	14.65	-8.151
615	11.54	-0.751	665	12.52	1.365	715	13.46	6.359	765	14.66	-4.401
616	11.56	-2.376	666	12.55	2.865	716	13.47	4.859	766	14.68	-1.901
617	11.56	0.373	667	12.56	3.865	717	13.49	-2.641	767	14.71	-0.401
618	11.60	4.748	668	12.57	4.490	718	13.52	-6.142	768	14.74	2.222
619	11.61	5.498	669	12.60	5.240	719	13.54	-8.392	769	14.77	2.222
620	11.63	7.623	670	12.62	1.990	720	13.56	-10.267	770	14.80	2.222
621	11.65	7.872	671	12.63	0.740	721	13.58	-12.142	771	14.84	1.972
622	11.66	5.747	672	12.65	-0.510	722	13.60	-11.017	772	14.86	3.471
623	11.67	3.247	673	12.66	-0.260	723	13.61	-8.517	773	14.88	4.721
624	11.71	-5.502	674	12.68	-0.260	724	13.63	-5.643	774	14.90	4.471
625	11.74	-8.502	675	12.71	-1.135	725	13.67	1.606	775	14.93	2.971
626	11.77	-8.128	676	12.73	-1.760	726	13.69	3.481	776	14.96	0.471
627	11.78	-7.253	677	12.74	-2.635	727	13.70	4.731	777	14.97	-0.154
628	11.80	-5.003	678	12.76	-2.760	728	13.71	5.981	778	14.99	-0.529
629	11.83	-2.246	679	12.77	-1.761	729	13.73	4.856	779	15.02	0.720
630	11.84	5.498	680	12.79	-0.886	730	13.77	0.480	780	15.04	1.970
631	11.86	6.371	681	12.83	2.363	731	13.79	-0.519	781	15.07	3.845
632	11.87	6.371	682	12.82	4.113	732	13.82	-0.269	782	15.10	1.094
633	11.89	4.245	683	12.85	5.738	733	13.84	0.730	783	15.12	-3.280
634	11.93	1.745	684	12.85	7.238	734	13.89	2.604	784	15.15	-4.280
635	11.95	0.745	685	12.88	6.988	735	13.91	2.604	785	15.18	-3.655
636	11.97	0.995	686	12.89	4.862	736	13.94	1.979	786	15.23	-2.156
637	12.00	1.995	687	12.92	0.112	737	13.97	-1.145	787	15.25	-2.406
638	12.01	2.889	688	12.94	-1.387	738	13.98	-2.020	788	15.28	-4.531
639	12.03	4.119	689	12.96	-3.012	739	14.03	-0.521	789	15.31	-7.156
640	12.04	5.369	690	12.98	-3.012	740	14.04	0.103	790	15.33	-8.781
641	12.06	5.744	691	13.00	-2.762	741	14.07	0.103	791	15.35	-8.782
642	12.07	5.119	692	13.03	-2.138	742	14.09	-1.146	792	15.37	-6.657
643	12.10	3.244	693	13.04	-0.889	743	14.12	-2.022	793	15.38	-4.407
644	12.13	1.744	694	13.05	1.361	744	14.15	-1.772	794	15.40	-1.032
645	12.18	1.118	695	13.06	3.236	745	14.17	-0.272	795	15.41	1.592
646	12.21	1.618	696	13.07	4.736	746	14.20	-0.772	796	15.43	1.967
647	12.23	1.618	697	13.11	2.611	747	14.23	-2.022	797	15.45	0.717
648	12.25	-0.756	698	13.12	0.486	748	14.25	-2.398	798	15.49	-1.408
649	12.27	-2.007	699	13.14	-3.889	749	14.28	-2.148	799	15.52	-2.033
650	12.29	-3.257	700	13.16	-5.139	750	14.31	-0.898	800	15.53	-2.033

INDEX NO. 745 104-GH-37 SHINTUNGAWA dR. TR= MAX.ACCEL.= -41.067(GAL) T= 4.35(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	15.55	-2.033	851	16.70	2.331	901	17.82	-0.802	951	19.17	0.061
802	15.57	-1.158	852	16.72	0.456	902	17.84	-2.052	952	19.19	0.311
803	15.59	0.965	853	16.73	-0.188	903	17.85	-2.052	953	19.24	1.311
804	15.60	2.590	854	16.75	-1.793	904	17.86	-1.552	954	19.30	0.685
805	15.63	3.215	855	16.76	-1.793	905	17.88	0.072	955	19.33	-0.189
806	15.66	2.965	856	16.77	-1.168	906	17.90	0.947	956	19.37	-1.189
807	15.70	1.340	857	16.82	2.205	907	17.93	0.696	957	19.39	-3.065
808	15.73	0.464	858	16.84	2.830	908	17.95	0.696	958	19.43	-3.690
809	15.75	1.339	859	16.86	1.955	909	17.98	0.696	959	19.48	-3.940
810	15.77	1.339	860	16.88	0.455	910	17.99	0.696	960	19.53	-2.191
811	15.80	1.339	861	16.92	-3.294	911	18.01	0.696	961	19.57	-1.566
812	15.83	0.089	862	16.93	-4.545	912	18.03	1.320	962	19.62	-0.062
813	15.84	0.088	863	16.95	-4.545	913	18.06	2.570	963	19.64	0.307
814	15.86	0.338	864	16.97	-3.420	914	18.09	1.945	964	19.67	0.307
815	15.87	0.338	865	16.99	-0.295	915	18.12	0.070	965	19.71	3.432
816	15.90	-1.786	866	17.02	5.079	916	18.16	0.944	966	19.75	5.681
817	15.93	-3.661	867	17.03	5.954	917	18.18	1.319	967	19.77	6.056
818	15.96	-4.036	868	17.05	5.454	918	18.21	1.944	968	19.80	4.181
819	15.99	-3.412	869	17.07	3.578	919	18.23	1.944	969	19.83	3.556
820	16.01	-3.037	870	17.08	1.953	920	18.26	1.319	970	19.86	4.055
821	16.03	-2.412	871	17.11	+2.046	921	18.28	0.068	971	19.91	6.430
822	16.06	-0.287	872	17.12	+4.546	922	18.30	+2.056	972	19.95	6.180
823	16.07	0.962	873	17.13	+6.171	923	18.31	+4.306	973	19.99	2.304
824	16.08	1.588	874	17.15	+6.546	924	18.35	+4.931	974	20.05	+0.195
825	16.12	3.211	875	17.16	+5.671	925	18.38	-3.681	975	20.08	+1.820
826	16.14	3.461	876	17.18	-3.547	926	18.41	+2.182	976	20.12	+3.321
827	16.15	3.836	877	17.24	+0.672	927	18.44	0.317	977	20.16	-3.946
828	16.17	4.086	878	17.26	+0.422	928	18.46	0.942	978	20.18	+4.321
829	16.19	3.836	879	17.29	+0.672	929	18.49	0.442	979	20.21	+6.946
830	16.23	1.335	880	17.34	+0.923	930	18.52	0.066	980	20.25	+5.197
831	16.26	+1.789	881	17.36	+1.298	931	18.54	0.066	981	20.27	+3.072
832	16.30	+3.914	882	17.39	+1.048	932	18.57	0.316	982	20.29	+2.197
833	16.31	+4.914	883	17.42	+1.549	933	18.60	3.191	983	20.32	+1.197
834	16.33	+5.540	884	17.46	+1.924	934	18.62	5.066	984	20.33	+1.197
835	16.34	+5.540	885	17.48	+3.049	935	18.65	4.190	985	20.37	+1.823
836	16.36	+4.915	886	17.49	0.575	936	18.66	2.565	986	20.40	-0.968
837	16.38	+4.040	887	17.53	1.950	937	18.69	0.440	987	20.43	0.301
838	16.41	+1.790	888	17.55	1.074	938	18.71	0.440	988	20.46	1.926
839	16.43	0.304	889	17.58	+0.175	939	18.79	0.064	989	20.49	3.175
840	16.45	0.928	890	17.60	+2.675	940	18.81	0.064	990	20.52	4.425
841	16.48	1.503	891	17.62	+4.550	941	18.84	+1.935	991	20.54	3.800
842	16.49	1.003	892	17.64	+7.050	942	18.89	+2.060	992	20.56	1.050
843	16.53	0.503	893	17.65	+7.925	943	18.93	+2.811	993	20.58	+1.199
844	16.56	0.253	894	17.68	+7.550	944	18.95	+1.561	994	20.61	+1.575
845	16.58	0.707	895	17.69	+6.176	945	18.97	0.063	995	20.65	0.049
846	16.61	0.602	896	17.72	1.573	946	18.99	1.938	996	20.69	0.924
847	16.62	0.852	897	17.75	2.823	947	19.03	2.187	997	20.72	1.923
848	16.64	1.502	898	17.77	3.198	948	19.08	+1.187	998	20.74	1.048
849	16.68	3.267	899	17.78	2.572	949	19.11	0.062	999	20.76	0.423
850	16.69	4.082	900	17.81	1.072	950	19.13	-0.936	1000	20.77	0.298

INDEX NO. 745　104-GR-37　SHINTONEGAWA 6R. TR.　MAX.ACCEL.= -41.067(GAL)　T= 4.35(SEC)　NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	20.82	2.173	1051	22.49	-3.090	1101	24.37	0.019	1151	26.79	-0.875
1002	20.84	2.548	1052	22.52	-3.340	1102	24.46	1.518	1152	26.82	-1.000
1003	20.89	3.797	1053	22.55	-1.590	1103	24.50	2.143	1153	26.85	0.0
1004	20.92	3.797	1054	22.59	-0.341	1104	24.55	1.642	1154	26.89	0.873
1005	20.94	0.672	1055	22.62	0.283	1105	24.59	0.642	1155	26.97	0.998
1006	20.98	-0.578	1056	22.65	0.408	1106	24.61	-1.482	1156	27.00	-0.251
1007	21.01	0.671	1057	22.69	-2.091	1107	24.66	-3.982	1157	27.03	1.247
1008	21.04	1.921	1058	22.71	-2.717	1108	24.70	-4.608	1158	27.06	1.872
1009	21.07	3.171	1059	22.75	-2.217	1109	24.75	-3.483	1159	27.10	0.622
1010	21.10	4.420	1060	22.78	-0.967	1110	24.81	-0.699	1160	27.14	-0.003
1011	21.12	4.420	1061	22.84	-0.843	1111	24.85	1.265	1161	27.16	-1.503
1012	21.15	2.920	1062	22.87	-0.343	1112	24.87	1.690	1162	27.18	-1.503
1013	21.18	1.045	1063	22.91	0.656	1113	24.92	2.515	1163	27.22	-1.503
1014	21.21	-1.454	1064	22.95	3.780	1114	24.95	2.514	1164	27.27	0.245
1015	21.22	-3.955	1065	22.97	6.280	1115	25.09	0.388	1165	27.31	0.620
1016	21.25	-5.580	1066	23.02	5.405	1116	25.17	0.388	1166	27.36	0.370
1017	21.27	-4.955	1067	23.06	4.155	1117	25.22	0.012	1167	27.43	0.369
1018	21.32	-3.080	1068	23.08	0.654	1118	25.28	-0.237	1168	27.47	-0.005
1019	21.34	-3.081	1069	23.12	0.404	1119	25.35	-1.488	1169	27.53	-0.881
1020	21.38	-4.581	1070	23.16	0.904	1120	25.41	-2.738	1170	27.56	-1.506
1021	21.42	-4.956	1071	23.21	2.153	1121	25.45	-2.739	1171	27.60	-1.006
1022	21.45	-4.956	1072	23.22	1.028	1122	25.53	0.010	1172	27.63	0.617
1023	21.48	-4.332	1073	23.25	-0.596	1123	25.59	0.884	1173	27.67	1.492
1024	21.52	-2.832	1074	23.27	-2.721	1124	25.64	2.134	1174	27.70	1.242
1025	21.56	0.042	1075	23.30	-3.346	1125	25.72	3.133	1175	27.77	-0.633
1026	21.60	1.541	1076	23.32	-3.722	1126	25.76	2.883	1176	27.82	-0.008
1027	21.63	1.541	1077	23.40	-3.722	1127	25.81	0.382	1177	27.88	2.115
1028	21.66	1.541	1078	23.44	-2.722	1128	25.86	-0.617	1178	27.92	3.115
1029	21.72	1.540	1079	23.47	-1.223	1129	25.89	0.632	1179	27.97	1.865
1030	21.76	2.165	1080	23.49	-0.348	1130	25.94	2.131	1180	28.00	0.614
1031	21.82	3.165	1081	23.52	1.526	1131	25.95	1.631	1181	28.03	-0.885
1032	21.87	3.789	1082	23.56	2.776	1132	26.00	-1.243	1182	28.06	-1.260
1033	21.91	4.039	1083	23.60	2.525	1133	26.02	-3.118	1183	28.11	-0.011
1034	21.95	3.789	1084	23.65	1.650	1134	26.07	-5.369	1184	28.16	1.863
1035	21.97	3.788	1085	23.75	1.524	1135	26.10	-2.869	1185	28.23	2.487
1036	22.02	3.163	1086	23.72	3.399	1136	26.12	-1.869	1186	28.27	2.237
1037	22.05	0.413	1087	23.79	2.274	1137	26.17	-0.620	1187	28.31	0.612
1038	22.07	-1.036	1088	23.82	1.023	1138	26.20	-0.870	1188	28.34	-0.888
1039	22.09	-2.662	1089	23.85	0.398	1139	26.26	-2.245	1189	28.38	-1.888
1040	22.10	-3.712	1090	23.90	-0.601	1140	26.30	0.003	1190	28.41	-1.888
1041	22.15	-2.212	1091	23.93	0.022	1141	26.33	-0.246	1191	28.44	-1.888
1042	22.18	-1.587	1092	23.97	0.647	1142	26.39	1.878	1192	28.48	-1.014
1043	22.21	-0.588	1093	24.03	-0.227	1143	26.42	2.502	1193	28.55	1.235
1044	22.24	-0.838	1094	24.05	-0.852	1144	26.45	1.627	1194	28.58	1.485
1045	22.26	-0.338	1095	24.12	-2.103	1145	26.54	0.001	1195	28.61	2.109
1046	22.29	2.536	1096	24.15	-2.478	1146	26.58	0.001	1196	28.64	1.859
1047	22.33	4.411	1097	24.22	-1.854	1147	26.61	-1.498	1197	28.68	0.984
1048	22.37	3.160	1098	24.25	-0.604	1148	26.64	-1.623	1198	28.69	0.359
1049	22.39	1.035	1099	24.25	0.270	1149	26.67	-0.999	1199	28.73	-0.891
1050	22.44	-1.839	1100	24.32	0.644	1150	26.76	-0.624	1200	28.76	-1.891

INDEX NO. 745　104-GR-37　SHINTONEGAWA 8R. TR.　MAX.ACCEL.= -41.067(GAL)　T= 4.35(SEC)　NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	28.77	-1.891	1251	31.24	-2.161	1301	34.08	-1.934	1351	37.45	-0.337
1202	28.81	-0.016	1252	31.30	-2.536	1302	34.11	-1.309	1352	37.49	-1.507
1203	28.83	0.857	1253	31.34	-2.287	1303	34.16	-0.435	1353	37.55	-0.087
1204	28.86	1.857	1254	31.38	-1.912	1304	34.23	2.439	1354	37.61	0.536
1205	28.88	1.607	1255	31.42	-0.862	1305	34.27	3.438	1355	37.67	-0.338
1206	28.91	0.982	1256	31.45	0.586	1306	34.33	2.813	1356	37.72	-0.339
1207	28.92	1.232	1257	31.50	1.461	1307	34.38	1.563	1357	37.87	-0.090
1208	28.96	2.481	1258	31.54	1.211	1308	34.50	0.562	1358	37.93	-0.341
1209	29.00	3.106	1259	31.59	+0.289	1309	34.54	0.311	1359	37.98	-0.716
1210	29.05	3.481	1260	31.62	+0.289	1310	34.60	1.186	1360	38.09	-2.217
1211	29.11	0.980	1261	31.65	+0.289	1311	34.64	0.935	1361	38.13	-2.842
1212	29.13	0.605	1262	31.73	0.584	1312	34.71	+1.064	1362	38.19	-2.843
1213	29.17	1.480	1263	31.76	1.209	1313	34.80	+1.315	1363	38.28	-1.093
1214	29.21	1.854	1264	31.86	0.833	1314	34.89	1.433	1364	38.40	-0.719
1215	29.28	2.729	1265	31.91	1.833	1315	34.92	2.058	1365	38.51	0.529
1216	29.36	1.603	1266	31.97	2.082	1316	34.95	1.808	1366	38.60	0.778
1217	29.41	1.853	1267	32.04	1.207	1317	34.98	+0.933	1367	38.68	1.152
1218	29.45	-0.022	1268	32.12	1.206	1318	35.04	3.307	1368	38.77	-0.972
1219	29.48	-1.897	1269	32.16	1.206	1319	35.12	3.056	1369	38.82	-1.723
1220	29.52	-2.522	1270	32.19	1.205	1320	35.15	2.806	1370	39.02	-2.849
1221	29.59	+2.273	1271	32.25	-0.044	1321	35.21	0.555	1371	39.12	-1.350
1222	29.64	-1.273	1272	32.29	+1.545	1322	35.25	-1.569	1372	39.16	+0.726
1223	29.66	+1.523	1273	32.34	-0.945	1323	35.28	+2.569	1373	39.24	1.148
1224	29.70	-1.890	1274	32.38	2.454	1324	35.30	+2.320	1374	39.29	1.147
1225	29.74	-1.640	1275	32.42	1.203	1325	35.33	+1.070	1375	39.35	-0.977
1226	29.80	+0.024	1276	32.45	0.578	1326	35.37	-0.179	1376	39.40	+0.102
1227	29.85	0.849	1277	32.50	0.578	1327	35.44	0.178	1377	39.51	1.771
1228	29.93	3.349	1278	32.62	1.202	1328	35.61	2.051	1378	39.60	2.020
1229	29.97	3.098	1279	32.71	+0.925	1329	35.73	3.050	1379	39.73	+0.109
1230	30.00	1.598	1280	32.77	+1.548	1330	35.80	3.299	1380	39.77	+0.986
1231	30.06	+0.651	1281	32.82	+1.549	1331	35.86	2.799	1381	39.82	+1.606
1232	30.10	-0.902	1282	32.86	+0.674	1332	35.95	+0.076	1382	39.93	0.142
1233	30.13	-0.402	1283	32.91	0.574	1333	36.02	-1.577	1383	40.01	+0.732
1234	30.15	0.222	1284	32.99	2.824	1334	36.20	+0.078	1384	40.06	-1.358
1235	30.24	1.221	1285	33.02	4.324	1335	36.31	+0.328	1385	40.13	0.516
1236	30.26	1.221	1286	33.06	3.698	1336	36.40	+0.704	1386	40.24	1.515
1237	30.29	0.596	1287	33.10	2.198	1337	36.50	+0.955	1387	40.29	+0.360
1238	30.32	-0.904	1288	33.15	0.322	1338	36.56	+1.580	1388	40.38	+0.360
1239	30.38	-3.154	1289	33.21	0.197	1339	36.60	+1.080	1389	40.52	+2.862
1240	30.45	-4.029	1290	33.26	1.447	1340	36.66	1.168	1390	40.62	+4.112
1241	30.47	+3.159	1291	33.31	1.821	1341	36.71	1.793	1391	40.67	-2.988
1242	30.50	-2.530	1292	33.39	0.571	1342	36.79	1.543	1392	40.75	+2.363
1243	30.56	-0.655	1293	33.45	+0.304	1343	36.88	0.292	1393	40.88	1.585
1244	30.62	-0.906	1294	33.53	+1.305	1344	36.96	0.791	1394	41.01	2.759
1245	30.67	-0.406	1295	33.57	+0.055	1345	37.07	2.666	1395	41.04	3.633
1246	30.74	0.592	1296	33.64	1.446	1346	37.17	3.665	1396	41.11	2.383
1247	30.90	2.091	1297	33.69	2.445	1347	37.21	4.290	1397	41.21	0.507
1248	30.94	1.840	1298	33.84	1.192	1348	37.27	15709	1398	41.26	+0.742
1249	31.02	1.215	1299	33.90	1.441	1349	37.36	1.185	1399	41.35	-2.610
1250	31.18	+1.911	1300	34.01	+0.308	1350	37.41	1.415			

Table ⅧD-65. Digitized Accelerations of Earthquake Record with Index Number 746

INDEX NO. 746 104-GR-37 SHINTONEGAWA BR. U-D MAX.ACCEL.= 11.561(GAL) T= 5.64(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.00	0.615	51	1.31	2.103	101	2.26	-0.260	151	2.95	1.212
2	0.02	1.246	52	1.33	3.102	102	2.28	-0.656	152	2.98	1.462
3	0.03	1.490	53	1.34	2.477	103	2.32	-0.031	153	3.03	-0.613
4	0.05	0.615	54	1.36	-0.022	104	2.35	0.218	154	3.04	0.211
5	0.07	-0.359	55	1.38	-1.522	105	2.39	0.842	155	3.07	1.451
6	0.10	0.239	56	1.40	-1.522	106	2.42	1.467	156	3.08	0.981
7	0.11	2.489	57	1.42	-1.522	107	2.44	-0.282	157	3.09	-0.038
8	0.12	1.614	58	1.43	-1.522	108	2.45	-0.907	158	3.10	-1.913
9	0.14	0.364	59	1.44	-0.648	109	2.47	-0.907	159	3.11	-3.414
10	0.15	0.364	60	1.45	1.851	110	2.49	-0.033	160	3.12	-4.039
11	0.17	3.114	61	1.46	3.726	111	2.50	1.841	161	3.14	-3.164
12	0.19	4.363	62	1.48	3.726	112	2.52	3.966	162	3.15	-1.289
13	0.22	2.238	63	1.49	2.476	113	2.54	3.966	163	3.17	-0.414
14	0.23	0.613	64	1.51	2.226	114	2.55	3.091	164	3.18	2.085
15	0.26	-0.036	65	1.53	2.226	115	2.56	1.216	165	3.19	4.335
16	0.35	-0.887	66	1.54	2.475	116	2.58	-2.534	166	3.21	5.834
17	0.44	0.236	67	1.57	1.850	117	2.59	-5.284	167	3.22	5.584
18	0.46	1.236	68	1.58	1.225	118	2.60	-7.909	168	3.23	1.834
19	0.53	1.860	69	1.59	0.603	119	2.61	-8.534	169	3.24	-1.915
20	0.55	-0.089	70	1.62	0.653	120	2.63	-6.784	170	3.26	-4.665
21	0.58	6.010	71	1.63	0.600	121	2.64	-3.659	171	3.27	-5.665
22	0.60	2.485	72	1.64	-0.899	122	2.65	0.090	172	3.28	-5.915
23	0.61	2.484	73	1.66	-2.159	123	2.66	2.715	173	3.29	-4.790
24	0.62	1.859	74	1.67	-2.150	124	2.67	4.340	174	3.30	-2.290
25	0.63	0.609	75	1.70	-1.025	125	2.68	4.090	175	3.31	0.458
26	0.65	-0.890	76	1.71	-0.025	126	2.69	-1.285	176	3.32	7.708
27	0.67	-1.265	77	1.72	0.599	127	2.70	-2.785	177	3.33	8.833
28	0.68	-0.640	78	1.74	0.974	128	2.71	-4.035	178	3.35	7.583
29	0.70	0.609	79	1.75	-0.276	129	2.72	-2.910	179	3.36	4.833
30	0.72	1.483	80	1.77	-0.901	130	2.73	-1.035	180	3.38	1.958
31	0.74	1.608	81	1.78	0.598	131	2.74	0.589	181	3.39	-2.166
32	0.76	0.983	82	1.82	2.098	132	2.75	2.714	182	3.40	-3.791
33	0.78	0.358	83	1.85	2.098	133	2.76	3.339	183	3.41	-4.416
34	0.81	0.358	84	1.88	1.597	134	2.77	3.964	184	3.43	-4.167
35	0.83	-0.017	85	1.92	0.972	135	2.78	4.339	185	3.45	1.832
36	0.85	-0.017	86	1.96	0.971	136	2.79	3.463	186	3.46	2.457
37	0.87	-1.267	87	1.97	-0.653	137	2.80	0.338	187	3.48	2.207
38	0.89	-1.517	88	1.99	-1.528	138	2.81	-0.911	188	3.50	2.207
39	0.91	0.857	89	2.02	-0.403	139	2.83	0.213	189	3.52	3.331
40	0.93	3.106	90	2.03	1.846	140	2.84	0.838	190	3.53	3.331
41	0.95	3.731	91	2.05	2.096	141	2.85	1.838	191	3.54	2.456
42	0.97	1.856	92	2.07	1.845	142	2.86	1.838	192	3.55	-3.418
43	1.00	0.356	93	2.09	0.970	143	2.87	0.338	193	3.57	-5.668
44	1.02	0.356	94	2.12	-1.279	144	2.88	-0.661	194	3.58	-5.668
45	1.08	1.230	95	2.14	-1.529	145	2.89	-2.161	195	3.59	-4.418
46	1.11	0.605	96	2.17	-0.655	146	2.90	-2.537	196	3.61	0.956
47	1.16	0.604	97	2.19	1.469	147	2.91	-2.537	197	3.63	3.330
48	1.21	0.354	98	2.21	2.469	148	2.92	-0.662	198	3.65	3.455
49	1.25	-0.021	99	2.23	1.594	149	2.93	0.212	199	3.66	3.080
50	1.28	0.853	100	2.24	-0.030	150	2.94	0.837	200	3.67	0.955

INDEX NO. 746 104-GR-37 SHINTONEGAWA BR. U-D MAX.ACCEL.= 11.561(GAL) T= 5.64(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.68	-1.919	251	4.36	3.323	301	5.18	-8.936	351	5.96	4.558
202	3.69	-3.169	252	4.38	4.948	302	5.20	-9.186	352	5.97	5.558
203	3.71	-2.919	253	4.39	4.948	303	5.22	-8.186	353	5.98	5.808
204	3.72	-0.419	254	4.40	3.448	304	5.23	-2.440	354	5.99	5.683
205	3.73	0.579	255	4.41	1.198	305	5.25	3.690	355	6.01	+5.942
206	3.75	1.264	256	4.42	-2.476	306	5.27	4.565	356	6.02	+8.317
207	3.76	-1.295	257	4.43	-3.426	307	5.28	3.064	357	6.04	+8.317
208	3.77	-1.545	258	4.44	-4.426	308	5.29	1.564	358	6.05	+7.442
209	3.79	-0.420	259	4.45	-4.427	309	5.30	-0.935	359	6.06	5.932
210	3.80	-0.045	260	4.48	-2.552	310	5.31	+4.435	360	6.07	6.432
211	3.82	-5.670	261	4.49	-1.677	311	5.33	-4.435	361	6.08	7.432
212	3.83	-7.921	262	4.54	-0.677	312	5.34	-0.685	362	6.10	6.182
213	3.84	-9.171	263	4.57	-0.428	313	5.35	3.064	363	6.11	5.056
214	3.85	-9.796	264	4.60	0.821	314	5.37	4.314	364	6.12	-0.943
215	3.87	-7.671	265	4.63	0.821	315	5.39	3.438	365	6.14	+3.443
216	3.89	-7.078	266	4.64	-0.053	316	5.40	+4.688	366	6.17	+5.693
217	3.90	0.453	267	4.65	-0.928	317	5.41	+8.938	367	6.18	+5.943
218	3.91	9.703	268	4.66	-1.303	318	5.43	+10.436	368	6.19	+6.068
219	3.92	8.828	269	4.68	-1.554	319	5.44	+10.186	369	6.21	+3.569
220	3.93	5.078	270	4.69	-0.679	320	5.46	+6.436	370	6.22	+1.069
221	3.94	1.327	271	4.71	0.820	321	5.48	3.938	371	6.23	1.180
222	3.95	-0.922	272	4.72	0.820	322	5.50	5.187	372	6.25	3.305
223	3.97	-2.047	273	4.74	0.320	323	5.53	4.937	373	6.27	3.055
224	3.98	-0.047	274	4.75	0.570	324	5.55	2.437	374	6.28	1.555
225	3.99	1.827	275	4.77	1.819	325	5.56	+0.937	375	6.29	1.180
226	4.00	3.327	276	4.78	+2.595	326	5.58	+1.937	376	6.31	1.430
227	4.01	3.327	277	4.83	+7.930	327	5.60	+0.438	377	6.34	2.054
228	4.02	2.452	278	4.81	+9.555	328	5.61	7.686	378	6.37	2.054
229	4.03	0.577	279	4.82	-10.430	329	5.62	10.936	379	6.38	-1.320
230	4.04	-1.923	280	4.84	-8.305	330	5.64	11.561	380	6.40	-3.445
231	4.05	-3.798	281	4.86	0.819	331	5.65	10.436	381	6.41	+4.695
232	4.06	+4.048	282	4.87	3.943	332	5.66	+2.563	382	6.42	+5.321
233	4.07	-3.548	283	4.88	5.568	333	5.68	+5.313	383	6.43	+3.196
234	4.09	-1.298	284	4.91	6.193	334	5.69	+7.688	384	6.45	+0.696
235	4.11	2.076	285	4.94	5.318	335	5.71	+8.939	385	6.47	1.803
236	4.13	3.951	286	4.97	2.817	336	5.72	+7.064	386	6.49	E.678
237	4.14	3.950	287	4.99	1.817	337	5.73	+2.689	387	6.51	2.428
238	4.15	2.200	288	5.00	0.567	338	5.74	+0.564	388	6.53	2.427
239	4.16	+0.049	289	5.01	-0.307	339	5.76	+0.189	389	6.54	2.427
240	4.18	-4.674	290	5.03	-2.182	340	5.80	+0.190	390	6.56	3.052
241	4.19	-7.924	291	5.04	-3.182	341	5.81	+0.190	391	6.57	4.302
242	4.22	-5.799	292	5.06	-2.307	342	5.83	+0.440	392	6.58	5.552
243	4.23	3.950	293	5.07	4.317	343	5.85	+2.065	393	6.60	6.427
244	4.24	4.575	294	5.08	5.816	344	5.86	+2.065	394	6.61	5.552
245	4.26	5.199	295	5.09	6.441	345	5.87	+1.815	395	6.62	3.052
246	4.27	4.699	296	5.12	6.191	346	5.88	0.059	396	6.63	+0.325
247	4.29	4.324	297	5.14	4.691	347	5.90	1.809	397	6.65	+2.573
248	4.32	3.076	298	5.15	1.816	348	5.93	2.058	398	6.66	+2.573
249	4.34	3.074	299	5.16	-5.308	349	5.94	2.058	399	6.70	+1.073
250	4.35	3.073	300	5.17	-7.683	350	5.95	2.433	400	6.72	-0.948

INDEX NO. 746　104-GR-37　SHINTONEGAWA BR. U-D　MAX.ACCEL.= 11.561(GAL)　T= 5.04(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.75	-1.574	451	7.75	1.791	501	8.96	1.779	551	10.21	5.017
402	6.77	-0.699	452	7.77	2.040	502	8.99	-0.095	552	10.24	2.142
403	6.79	0.000	453	7.82	1.105	503	9.01	0.778	553	10.27	1.141
404	6.83	1.425	454	7.83	0.915	504	9.06	-0.721	554	10.32	0.516
405	6.86	-0.950	455	7.85	-0.085	505	9.08	-0.971	555	10.35	0.765
406	6.88	-2.240	456	7.86	-1.960	506	9.10	-0.721	556	10.39	0.765
407	6.90	-3.200	457	7.87	-2.585	507	9.14	+0.472	557	10.44	0.140
408	6.91	-4.450	458	7.91	-2.835	508	9.18	0.777	558	10.46	-0.985
409	6.92	-4.700	459	7.94	-1.710	509	9.22	-0.348	559	10.49	-3.235
410	6.93	-4.700	460	7.96	-1.711	510	9.23	-1.598	560	10.50	-1.110
411	6.95	-2.951	461	7.98	-1.711	511	9.25	-2.598	561	10.53	1.139
412	6.97	-1.076	462	7.99	-0.711	512	9.28	-1.348	562	10.56	1.763
413	7.00	-0.951	463	8.01	1.413	513	9.30	-1.348	563	10.59	-0.361
414	7.03	1.423	464	8.03	5.913	514	9.31	+1.976	564	10.61	-0.986
415	7.05	3.922	465	8.05	4.537	515	9.34	-1.724	565	10.63	0.138
416	7.08	4.922	466	8.09	2.412	516	9.35	-0.099	566	10.65	2.013
417	7.09	4.047	467	8.10	0.912	517	9.38	0.525	567	10.68	1.512
418	7.10	2.172	468	8.11	0.912	518	9.40	-0.974	568	10.69	0.512
419	7.11	-0.377	469	8.14	1.787	519	9.44	-0.475	569	10.73	-1.987
420	7.13	-1.577	470	8.15	3.036	520	9.46	1.774	570	10.75	-2.862
421	7.15	-1.953	471	8.18	2.786	521	9.49	2.649	571	10.77	-4.488
422	7.16	-1.953	472	8.21	-1.588	522	9.51	1.774	572	10.79	-4.738
423	7.18	-0.703	473	8.22	-2.588	523	9.53	1.148	573	10.82	-3.238
424	7.19	4.921	474	8.23	-4.713	524	9.58	1.398	574	10.85	1.386
425	7.21	6.171	475	8.25	-4.838	525	9.62	3.273	575	10.88	4.885
426	7.23	4.046	476	8.26	-1.963	526	9.64	3.397	576	10.91	4.010
427	7.24	0.920	477	8.27	-0.089	527	9.67	0.522	577	10.94	2.135
428	7.27	-0.079	478	8.30	1.163	528	9.70	-1.977	578	10.99	0.259
429	7.29	1.795	479	8.34	1.410	529	9.74	-3.478	579	11.01	-0.115
430	7.32	1.795	480	8.36	2.410	530	9.77	-1.978	580	11.05	1.759
431	7.33	0.295	481	8.39	3.286	531	9.79	-0.478	581	11.08	3.009
432	7.35	-2.205	482	8.41	2.409	532	9.81	-0.103	582	11.12	1.508
433	7.37	-2.205	483	8.43	1.159	533	9.82	-0.978	583	11.16	-0.991
434	7.41	0.794	484	8.47	-0.340	534	9.83	-2.604	584	11.19	-3.492
435	7.44	3.294	485	8.50	-0.716	535	9.84	-4.479	585	11.22	-3.867
436	7.47	3.918	486	8.52	-0.716	536	9.87	-3.604	586	11.27	-2.367
437	7.48	-2.631	487	8.54	-0.466	537	9.88	-1.104	587	11.31	+0.118
438	7.49	-9.581	488	8.57	0.783	538	9.89	1.779	588	11.35	0.756
439	7.51	-10.456	489	8.59	0.532	539	9.91	2.395	589	11.41	1.130
440	7.53	-10.206	490	8.63	-2.217	540	9.93	0.895	590	11.46	0.880
441	7.55	-8.331	491	8.66	-4.092	541	9.94	0.519	591	11.49	1.755
442	7.57	-4.582	492	8.70	-3.218	542	9.97	1.769	592	11.51	2.379
443	7.59	-1.832	493	8.74	-0.718	543	9.99	2.019	593	11.54	2.129
444	7.60	0.042	494	8.77	1.156	544	10.01	0.519	594	11.56	-0.995
445	7.62	1.167	495	8.79	3.655	545	10.03	-0.730	595	11.58	-3.495
446	7.63	-0.332	496	8.82	5.155	546	10.06	-0.981	596	11.61	-3.871
447	7.64	-1.582	497	8.84	4.030	547	10.09	-1.981	597	11.62	-2.996
448	7.67	-1.083	498	8.87	2.780	548	10.11	-1.731	598	11.65	+0.121
449	7.69	3.041	499	8.90	1.779	549	10.13	1.143	599	11.67	1.753
450	7.71	3.041	500	8.93	2.029	550	10.16	3.642	600	11.71	2.628

INDEX NO. 746　104-GR-37　SHINTONEGAWA BR. U-D　MAX.ACCEL.= 11.561(GAL)　T= 5.04(SEC)　NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	11.73	0.252	651	13.58	-0.515	701	15.42	-2.032	751	17.44	0.447
602	11.75	-0.747	652	13.61	+0.390	702	15.46	0.091	752	17.47	-0.178
603	11.79	0.127	653	13.66	-0.140	703	15.50	0.716	753	17.59	-0.804
604	11.82	-1.623	654	13.70	-0.141	704	15.54	0.715	754	17.63	-2.054
605	11.84	-0.748	655	13.73	-1.391	705	15.58	+0.409	755	17.66	+1.430
606	11.86	0.126	656	13.76	-1.141	706	15.64	-0.785	756	17.70	+0.555
607	11.90	-1.623	657	13.77	+0.516	707	15.67	-0.160	757	17.77	0.088
608	11.93	-1.999	658	13.82	0.482	708	15.75	-1.036	758	17.81	+0.431
609	11.95	-1.999	659	13.86	+0.767	709	15.79	+1.661	759	17.85	-1.056
610	11.97	1.125	660	13.90	-1.018	710	15.85	-1.662	760	17.88	-1.182
611	12.00	1.750	661	13.92	+0.768	711	15.88	+1.412	761	17.90	+0.182
612	12.03	-0.750	662	13.94	0.106	712	15.91	+0.537	762	17.94	0.692
613	12.08	-0.750	663	13.97	0.481	713	15.94	1.086	763	17.97	0.461
614	12.13	0.499	664	14.00	-1.644	714	15.97	0.461	764	18.02	0.191
615	12.18	1.123	665	14.04	-1.769	715	15.98	0.211	765	18.09	+0.434
616	12.21	1.123	666	14.07	+0.769	716	16.02	1.336	766	18.14	-1.434
617	12.24	-0.377	667	14.11	0.479	717	16.06	2.335	767	18.16	+2.309
618	12.27	+0.752	668	14.14	0.229	718	16.08	1.460	768	18.20	+2.069
619	12.32	0.747	669	14.17	0.229	719	16.11	0.210	769	18.25	+0.560
620	12.37	2.621	670	14.21	0.478	720	16.16	+2.665	770	18.26	+0.185
621	12.41	2.121	671	14.24	-0.396	721	16.22	-2.040	771	18.31	+2.061
622	12.43	1.121	672	14.26	+0.771	722	16.25	+1.166	772	18.33	+2.311
623	12.47	-0.129	673	14.32	-1.647	723	16.28	+1.666	773	18.43	-1.437
624	12.51	+0.370	674	14.36	-2.022	724	16.32	-1.416	774	18.50	0.436
625	12.63	+0.160	675	14.43	-1.148	725	16.35	+0.542	775	18.54	0.436
626	12.71	+0.506	676	14.44	+2.023	726	16.38	0.082	776	18.60	0.435
627	12.76	+1.362	677	14.47	-3.273	727	16.42	0.707	777	18.63	0.185
628	12.79	-1.757	678	14.48	+3.898	728	16.48	0.206	778	18.67	0.435
629	12.84	+0.507	679	14.51	+3.649	729	16.52	+1.668	779	18.72	0.434
630	12.88	-1.068	680	14.54	-1.774	730	16.56	+2.044	780	18.73	0.184
631	12.91	-0.508	681	14.57	0.475	731	16.61	+1.419	781	18.77	+0.815
632	12.95	0.746	682	14.61	0.226	732	16.69	-1.045	782	18.79	-0.191
633	12.98	1.746	683	14.63	-0.400	733	16.76	+1.421	783	18.84	+0.816
634	13.01	2.990	684	14.66	0.474	734	16.80	+1.671	784	18.85	+1.691
635	13.05	2.990	685	14.69	1.099	735	16.83	+2.048	785	18.91	+2.317
636	13.07	2.364	686	14.74	1.098	736	16.88	+2.922	786	18.96	+1.817
637	13.10	0.239	687	14.85	0.847	737	16.91	+1.172	787	18.98	+1.692
638	13.13	-0.385	688	14.89	0.472	738	16.93	-0.172	788	19.00	+2.067
639	13.17	-1.636	689	14.95	0.221	739	16.96	0.076	789	19.02	-1.443
640	13.19	-1.636	690	14.97	-1.403	740	16.99	-0.423	790	19.06	-1.193
641	13.22	-0.136	691	15.00	-2.028	741	17.00	-0.173	791	19.11	+2.319
642	13.24	1.738	692	15.04	-1.154	742	17.03	0.701	792	19.15	+2.444
643	13.28	1.487	693	15.10	1.095	743	17.08	0.825	793	19.15	1.305
644	13.31	+0.137	694	15.15	1.969	744	17.15	-0.880	794	19.27	3.304
645	13.36	+0.763	695	15.18	0.219	745	17.19	-2.050	795	19.31	2.678
646	13.40	+0.138	696	15.22	0.468	746	17.24	+1.425	796	19.36	2.553
647	13.43	+0.388	697	15.25	0.468	747	17.28	+0.176	797	19.39	1.428
648	13.47	+1.014	698	15.29	0.218	748	17.33	0.198	798	19.42	+0.822
649	13.49	+1.389	699	15.36	0.467	749	17.36	+0.427	799	19.47	+1.072
650	13.54	+1.139	700	15.37	-1.657	750	17.40	-0.802	800	19.53	+0.823

INDEX NO. 746 104-GR-37 SHINTONEGAWA dR. U-D MAX.ACCEL.= 11.561(GAL) T= 5.04(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	19.59	-1.373	851	22.32	-1.726	901	25.17	-2.127	951	28.98	-0.539
802	19.63	-2.324	852	22.37	-1.475	902	25.22	-0.877	952	29.05	-0.540
803	19.67	-2.074	853	22.41	-0.225	903	25.28	0.371	953	29.09	0.334
804	19.71	0.425	854	22.50	-0.226	904	25.38	0.995	954	29.16	1.583
805	19.76	1.299	855	22.54	-0.227	905	25.45	0.994	955	29.23	0.708
806	19.84	0.423	856	22.59	-0.477	906	25.51	0.994	956	29.31	-1.792
807	19.97	2.172	857	22.63	-0.477	907	25.54	-0.255	957	29.39	-0.918
808	20.07	-1.078	858	22.65	0.396	908	25.59	-1.756	958	29.45	-1.168
809	20.14	-2.079	859	22.74	0.396	909	25.64	-2.131	959	29.51	-0.669
810	20.16	-1.454	860	22.81	-0.854	910	25.70	-0.007	960	29.58	-0.045
811	20.19	-0.204	861	22.82	-0.854	911	25.76	0.116	961	29.63	-0.545
812	20.24	-0.454	862	22.87	0.019	912	25.84	1.241	962	29.69	-0.046
813	20.27	-1.066	863	22.97	0.393	913	26.00	0.989	963	29.73	0.578
814	20.33	-2.080	864	23.03	-0.481	914	26.07	0.113	964	29.76	-0.296
815	20.37	-1.206	865	23.07	-0.607	915	26.14	-0.261	965	29.79	-0.547
816	20.43	0.043	866	23.14	-0.482	916	26.18	0.612	966	29.85	0.327
817	20.44	0.418	867	23.13	-1.483	917	26.23	1.612	967	29.94	1.201
818	20.52	0.042	868	23.26	-1.483	918	26.30	1.611	968	30.01	0.950
819	20.62	0.418	869	23.33	-0.609	919	26.35	0.986	969	30.07	0.700
820	20.67	0.415	870	23.39	-0.235	920	26.41	0.985	970	30.14	0.074
821	20.74	0.165	871	23.42	-0.860	921	26.48	0.734	971	30.18	-0.300
822	20.79	-1.710	872	23.48	-0.866	922	26.54	0.109	972	30.25	1.198
823	20.83	-2.710	873	23.48	-0.861	923	26.63	-0.016	973	30.30	0.947
824	20.87	-1.460	874	23.54	-0.238	924	26.73	0.107	974	30.38	1.572
825	20.90	-0.586	875	23.65	0.012	925	26.79	-0.893	975	30.47	1.571
826	20.97	-0.211	876	23.73	0.636	926	26.82	-1.143	976	30.55	0.965
827	20.99	-0.212	877	23.75	0.386	927	26.98	-0.269	977	30.60	-0.929
828	21.06	-0.462	878	23.82	0.135	928	27.11	0.103	978	30.67	-1.555
829	21.11	0.411	879	23.86	0.135	929	27.18	0.353	979	30.74	-0.306
830	21.14	1.036	880	23.91	0.634	930	27.26	0.102	980	30.78	0.318
831	21.18	-0.213	881	23.96	1.259	931	27.35	0.351	981	30.91	1.567
832	21.25	-1.714	882	24.01	1.258	932	27.43	0.100	982	30.97	1.316
833	21.34	-1.840	883	24.13	-0.866	933	27.50	-0.900	983	31.02	1.191
834	21.38	-1.840	884	24.17	-2.117	934	27.57	-1.150	984	31.08	2.190
835	21.46	-1.216	885	24.23	-2.743	935	27.64	-1.151	985	31.18	1.314
836	21.53	-1.467	886	24.31	-1.244	936	27.69	-1.526	986	31.29	-0.311
837	21.57	-1.217	887	24.37	-0.619	937	27.77	-0.902	987	31.40	0.562
838	21.60	0.032	888	24.41	-0.620	938	27.85	-0.653	988	31.47	1.561
839	21.67	0.156	889	24.47	-1.120	939	27.97	0.970	989	31.54	1.560
840	21.71	-0.844	890	24.53	-0.621	940	28.10	0.344	990	31.73	0.559
841	21.75	-0.594	891	24.59	1.628	941	28.22	0.342	991	31.82	0.308
842	21.80	1.655	892	24.64	1.627	942	28.32	0.091	992	31.91	-0.567
843	21.83	1.654	893	24.72	-0.873	943	28.46	-0.284	993	31.99	-0.318
844	21.93	0.403	894	24.76	-1.498	944	28.51	-0.284	994	32.09	-0.069
845	21.96	-0.221	895	24.85	-1.874	945	28.57	-0.035	995	32.21	-1.195
846	22.04	-0.222	896	24.92	-0.874	946	28.62	0.589	996	32.27	-0.071
847	22.10	1.277	897	24.95	-0.625	947	28.73	1.212	997	32.32	0.353
848	22.14	1.651	898	25.00	0.0	948	28.76	1.837	998	32.37	-0.322
849	22.20	0.401	899	25.07	0.373	949	28.85	0.961	999	32.46	-0.572
550	22.25	-0.474	900	25.12	-1.751	950	28.91	0.711	1000	32.55	1.176

INDEX NO. 746 104-GR-37 SHINTONEGAWA dR. U-D MAX.ACCEL.= 11.561(GAL) T= 5.04(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	32.75	2.174	1051	36.85	0.634
1002	32.84	1.298	1052	36.99	1.758
1003	32.92	0.922	1053	37.06	0.257
1004	33.00	1.171	1054	37.12	0.256
1005	33.14	0.545	1055	37.22	-0.369
1006	33.21	0.294	1056	37.27	0.255
1007	33.35	0.293	1057	37.33	0.004
1008	33.43	0.042	1058	37.38	-0.620
1009	33.59	0.041	1059	37.42	-0.995
1010	33.67	-0.959	1060	37.45	0.503
1011	33.74	-0.085	1061	37.54	3.002
1012	33.81	-0.085	1062	37.60	3.002
1013	33.88	-0.586	1063	37.64	2.501
1014	34.00	-0.962	1064	37.71	2.376
1015	34.05	-0.338	1065	37.77	2.750
1016	34.17	-0.339	1066	37.84	1.874
1017	34.28	0.909	1067	37.97	2.123
1018	34.36	0.908	1068	38.22	0.871
1019	34.43	0.283	1069	38.34	-0.379
1020	34.50	0.657	1070	38.51	0.868
1021	34.58	-0.968	1071	38.66	1.742
1022	34.64	-0.718	1072	38.83	1.490
1023	34.73	0.905	1073	38.99	0.238
1024	34.81	0.904	1074	39.13	-0.387
1025	34.90	1.278	1075	39.31	0.235
1026	34.96	1.277	1076	39.51	0.233
1027	35.03	1.527	1077	39.58	0.483
1028	35.10	1.276	1078	39.73	-0.018
1029	35.20	0.025	1079	39.82	-0.019
1030	35.25	-0.349	1080	40.01	1.229
1031	35.31	-0.600	1081	40.21	1.477
1032	35.36	0.274	1082	40.37	1.850
1033	35.42	1.148	1083	40.59	0.473
1034	35.55	0.897	1084	40.74	-0.027
1035	35.73	0.645	1085	40.84	0.221
1036	35.77	0.270	1086	40.94	0.845
1037	35.81	0.519			
1038	35.88	0.019			
1039	35.91	0.018			
1040	35.94	0.518			
1041	36.11	0.891			
1042	36.19	0.016			
1043	36.30	-0.360			
1044	36.39	-0.985			
1045	36.48	-0.361			
1046	36.55	1.137			
1047	36.60	0.012			
1048	36.63	0.511			
1049	36.67	1.511			
1050	36.75	1.510			

Table ⅧD-66. Digitized Accelerations of Earthquake Record with Index Number 747

INDEX NO. 747　104-GR-37　SHINTONEGAWA OR. LG.　MAX.ACCEL.= -25.562(GAL)　T= 4.00(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	1.021	51	1.11	-0.235	101	2.19	2.282	151	3.28	4.175
2	0.02	1.247	52	1.13	-0.860	102	2.21	-0.592	152	3.29	5.425
3	0.03	2.072	53	1.14	-1.109	103	2.23	0.406	153	3.31	3.300
4	0.05	3.497	54	1.15	-1.109	104	2.25	2.988	154	3.36	-0.448
5	0.07	3.247	55	1.17	-0.609	105	2.26	3.158	155	3.37	-1.073
6	0.09	1.248	56	1.18	-0.234	106	2.29	1.409	156	3.38	-1.072
7	0.10	1.023	57	1.20	0.641	107	2.32	0.159	157	3.39	0.427
8	0.12	2.248	58	1.22	2.516	108	2.37	0.410	158	3.41	1.052
9	0.13	3.498	59	1.26	3.517	109	2.41	1.036	159	3.43	1.302
10	0.16	3.499	60	1.29	3.767	110	2.44	0.786	160	3.44	-0.446
11	0.17	2.249	61	1.34	1.393	111	2.47	2.287	161	3.46	-1.071
12	0.18	0.749	62	1.36	1.393	112	2.50	2.537	162	3.47	-1.071
13	0.21	0.125	63	1.38	1.394	113	2.52	0.412	163	3.48	-0.821
14	0.22	0.125	64	1.40	1.644	114	2.54	-2.086	164	3.50	-1.445
15	0.24	0.125	65	1.41	2.519	115	2.55	-2.086	165	3.51	-1.195
16	0.25	0.625	66	1.42	3.519	116	2.58	-1.211	166	3.53	1.054
17	0.28	3.126	67	1.44	3.520	117	2.59	1.289	167	3.54	2.554
18	0.30	3.751	68	1.45	1.395	118	2.62	2.539	168	3.57	4.430
19	0.34	4.127	69	1.47	0.395	119	2.63	1.414	169	3.59	5.680
20	0.36	3.877	70	1.49	0.645	120	2.64	-1.085	170	3.60	5.805
21	0.41	2.003	71	1.51	0.646	121	2.66	-1.459	171	3.61	4.555
22	0.42	0.128	72	1.53	-0.478	122	2.68	-0.834	172	3.62	2.306
23	0.44	0.128	73	1.54	-0.478	123	2.71	1.666	173	3.64	1.681
24	0.45	0.128	74	1.55	1.021	124	2.73	2.541	174	3.65	1.681
25	0.46	2.254	75	1.56	2.272	125	2.74	2.541	175	3.66	2.931
26	0.48	2.504	76	1.59	2.022	126	2.76	0.791	176	3.67	4.431
27	0.53	1.630	77	1.60	0.397	127	2.78	-1.457	177	3.68	6.682
28	0.58	0.380	78	1.61	-0.227	128	2.80	1.042	178	3.70	7.307
29	0.59	0.131	79	1.62	0.023	129	2.82	1.667	179	3.71	5.807
30	0.61	0.006	80	1.63	1.648	130	2.84	0.793	180	3.73	4.807
31	0.63	-0.493	81	1.65	2.523	131	2.85	-0.831	181	3.74	4.807
32	0.64	0.631	82	1.67	3.148	132	2.86	-0.581	182	3.75	4.808
33	0.66	2.507	83	1.69	1.649	133	2.89	0.044	183	3.76	5.433
34	0.69	2.632	84	1.71	0.149	134	2.95	1.670	184	3.78	2.933
35	0.71	2.633	85	1.72	-0.475	135	2.99	2.295	185	3.79	-4.566
36	0.76	2.258	86	1.74	-0.474	136	3.02	4.171	186	3.80	-6.440
37	0.85	2.260	87	1.77	0.650	137	3.03	3.921	187	3.82	-6.690
38	0.86	2.260	88	1.79	0.650	138	3.05	2.046	188	3.83	-5.565
39	0.88	3.135	89	1.82	1.026	139	3.06	-0.828	189	3.85	-1.190
40	0.89	3.510	90	1.84	1.276	140	3.09	-1.077	190	3.86	0.059
41	0.90	2.636	91	1.85	1.026	141	3.11	-0.827	191	3.87	0.435
42	0.92	1.011	92	1.89	1.277	142	3.13	-0.202	192	3.89	-0.814
43	0.94	0.761	93	1.92	0.778	143	3.14	1.048	193	3.90	-2.689
44	0.98	1.012	94	1.93	0.405	144	3.16	1.673	194	3.91	-5.439
45	1.00	1.637	95	1.97	1.653	145	3.20	1.674	195	3.93	-12.813
46	1.02	2.263	96	2.01	1.654	146	3.21	0.799	196	3.94	-16.688
47	1.03	2.888	97	2.05	1.030	147	3.22	-0.825	197	3.96	-21.313
48	1.05	3.138	98	2.08	0.780	148	3.23	-1.450	198	3.98	-23.937
49	1.07	2.888	99	2.14	0.406	149	3.25	-1.700	199	3.99	-25.187
50	1.09	2.014	100	2.17	1.907	150	3.26	1.675	200	4.00	-25.562

INDEX NO. 747　104-GR-37　SHINTONEGAWA OR. LG.　MAX.ACCEL.= +25.562(GAL)　T= 4.00(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.02	-23.437	251	4.84	25.451	301	5.59	0.465	351	6.54	14.605
202	4.07	-0.311	252	4.85	22.451	302	5.60	-0.159	352	6.55	19.105
203	4.08	5.438	253	4.89	0.952	303	5.61	-1.034	353	6.56	19.480
204	4.09	6.938	254	4.91	-15.672	304	5.63	-0.534	354	6.58	18.230
205	4.11	9.314	255	4.92	-18.922	305	5.64	-0.784	355	6.61	11.981
206	4.13	4.689	256	4.94	-19.422	306	5.66	-5.158	356	6.63	10.481
207	4.14	-1.060	257	4.95	-18.546	307	5.69	-22.283	357	6.65	9.232
208	4.15	-5.560	258	4.98	-15.421	308	5.70	-24.282	358	6.69	5.482
209	4.16	-4.810	259	4.99	-14.546	309	5.72	-22.407	359	6.71	-6.392
210	4.18	-2.434	260	5.00	-9.796	310	5.74	-14.157	360	6.72	-11.766
211	4.21	2.315	261	5.01	-8.545	311	5.75	-9.532	361	6.74	-13.641
212	4.22	5.690	262	5.02	-7.795	312	5.77	+10.406	362	6.75	-13.641
213	4.23	0.941	263	5.03	-11.170	313	5.79	+10.406	363	6.77	-11.516
214	4.24	11.816	264	5.05	-13.045	314	5.81	-3.155	364	6.80	-8.765
215	4.26	13.691	265	5.06	-13.044	315	5.82	-1.530	365	6.81	-8.140
216	4.28	5.316	266	5.07	-12.794	316	5.83	-1.530	366	6.82	-9.015
217	4.29	1.567	267	5.08	-12.794	317	5.84	-1.280	367	6.84	-9.890
218	4.30	-0.807	268	5.09	-14.669	318	5.85	-0.030	368	6.87	-8.389
219	4.31	0.067	269	5.11	-14.668	319	5.87	0.970	369	6.88	-6.889
220	4.33	3.567	270	5.12	-11.543	320	5.88	12.095	370	6.90	-6.514
221	4.35	3.818	271	5.14	-4.418	321	5.89	16.345	371	6.92	-9.264
222	4.36	3.818	272	5.16	-1.543	322	5.90	16.970	372	6.94	-12.388
223	4.37	5.693	273	5.19	1.082	323	5.92	4.096	373	6.96	-12.138
224	4.38	8.943	274	5.20	0.457	324	5.93	0.971	374	6.98	-8.388
225	4.42	19.694	275	5.22	-3.917	325	5.95	-2.653	375	7.01	-3.762
226	4.43	22.569	276	5.23	-6.418	326	5.96	-6.027	376	7.03	-0.637
227	4.45	24.569	277	5.24	-10.291	327	5.98	-10.527	377	7.04	3.737
228	4.46	22.069	278	5.26	-5.666	328	5.99	-16.277	378	7.07	3.863
229	4.48	7.195	279	5.28	6.334	329	6.02	-17.026	379	7.08	6.113
230	4.50	2.828	280	5.29	10.834	330	6.04	-13.526	380	7.10	7.363
231	4.52	-2.054	281	5.30	12.709	331	6.10	6.099	381	7.14	6.864
232	4.53	-3.553	282	5.31	12.709	332	6.11	12.724	382	7.17	4.239
233	4.54	-3.553	283	5.32	8.709	333	6.12	14.349	383	7.19	5.115
234	4.55	1.071	284	5.33	4.710	334	6.13	15.849	384	7.22	6.113
235	4.58	10.571	285	5.34	3.085	335	6.14	16.974	385	7.23	5.989
236	4.60	14.572	286	5.35	1.835	336	6.15	15.099	386	7.25	3.491
237	4.61	16.322	287	5.37	2.710	337	6.18	11.725	387	7.27	1.741
238	4.63	13.572	288	5.38	5.960	338	6.21	9.850	388	7.28	-2.133
239	4.66	-0.801	289	5.39	5.711	339	6.25	8.476	389	7.30	-1.008
240	4.68	-9.301	290	5.41	2.836	340	6.29	6.226	390	7.31	+0.367
241	4.69	-11.551	291	5.42	4.336	341	6.31	4.102	391	7.33	2.367
242	4.70	-12.426	292	5.44	8.087	342	6.34	3.102	392	7.34	4.242
243	4.71	-12.800	293	5.46	13.962	343	6.36	1.852	393	7.36	5.492
244	4.72	-11.925	294	5.47	16.337	344	6.38	+1.021	394	7.37	6.868
245	4.75	-12.425	295	5.49	17.588	345	6.42	+3.771	395	7.39	6.743
246	4.77	-12.174	296	5.50	17.588	346	6.44	+9.271	396	7.41	+9.131
247	4.78	-8.424	297	5.52	14.838	347	6.46	+8.895	397	7.42	+1.885
248	4.80	8.700	298	5.55	7.839	348	6.48	+8.395	398	7.44	+3.235
249	4.81	17.575	299	5.56	3.464	349	6.50	+6.895	399	7.45	+7.384
250	4.82	21.950	300	5.57	1.214	350	6.52	7.960	400	7.47	+9.630

INDEX NO. 747 104-GR-37 SHINTONEGAWA 84; LG. MAX.ACCEL.= -25.562(GAL) T= 4.00(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.49	-10.879	451	8.37	-3.240	501	9.41	9.652	551	10.58	3.298
402	7.51	-7.129	452	8.38	-3.499	502	9.43	8.152	552	10.61	4.296
403	7.52	-5.254	453	8.40	-2.614	503	9.44	6.027	553	10.62	4.547
404	7.55	-3.378	454	8.42	0.135	504	9.46	4.402	554	10.65	3.672
405	7.56	-4.253	455	8.45	7.036	505	9.48	2.903	555	10.69	-2.826
406	7.58	-7.753	456	8.48	11.261	506	9.53	1.904	556	10.71	-6.326
407	7.60	-8.378	457	8.45	13.136	507	9.55	1.279	557	10.73	-7.326
408	7.62	-8.877	458	8.52	13.136	508	9.56	1.904	558	10.75	-7.075
409	7.64	-9.377	459	8.52	9.387	509	9.59	3.155	559	10.77	-5.825
410	7.69	0.748	460	8.54	2.887	510	9.62	5.780	560	10.81	-4.574
411	7.71	1.748	461	8.56	-1.612	511	9.65	4.656	561	10.83	-2.449
412	7.73	2.374	462	8.59	-3.236	512	9.68	5.281	562	10.85	-2.324
413	7.75	4.249	463	8.60	-4.486	513	9.70	1.656	563	10.88	-4.573
414	7.76	6.749	464	8.63	-7.735	514	9.73	-8.592	564	10.89	-7.948
415	7.77	9.374	465	8.64	-8.360	515	9.74	-10.842	565	10.92	-10.823
416	7.78	10.874	466	8.65	-8.110	516	9.76	-12.092	566	10.94	-11.447
417	7.79	11.500	467	8.67	-5.235	517	9.77	-11.216	567	10.95	-9.572
418	7.80	11.060	468	8.69	0.515	518	9.79	-6.661	568	10.97	-6.197
419	7.82	11.500	469	8.72	4.265	519	9.81	-4.591	569	10.98	-3.447
420	7.84	13.750	470	8.73	4.515	520	9.83	-3.965	570	10.99	0.553
421	7.87	14.126	471	8.75	3.641	521	9.85	-3.340	571	11.02	2.053
422	7.88	11.001	472	8.78	3.016	522	9.87	-2.090	572	11.05	3.679
423	7.92	1.877	473	8.82	2.767	523	9.89	-1.839	573	11.06	3.054
424	7.93	-5.372	474	8.86	3.017	524	9.92	-1.839	574	11.07	1.554
425	7.94	-7.372	475	8.89	-0.731	525	9.96	-1.463	575	11.09	-3.445
426	7.96	-8.622	476	8.93	-8.355	526	9.97	0.036	576	11.11	-5.945
427	7.97	-8.121	477	8.95	-9.605	527	9.99	0.536	577	11.13	-7.319
428	7.99	-8.621	478	8.99	-7.730	528	10.01	-0.902	578	11.16	-3.944
429	8.01	-2.496	479	9.02	-5.229	529	10.04	-4.087	579	11.18	3.681
430	8.03	-1.495	480	9.01	-2.479	530	10.06	-6.337	580	11.19	6.431
431	8.05	-2.995	481	9.03	0.520	531	10.09	-7.961	581	11.20	7.681
432	8.06	-5.495	482	9.05	2.021	532	10.11	-7.961	582	11.23	8.807
433	8.07	-6.745	483	9.06	0.271	533	10.13	-6.460	583	11.25	6.307
434	8.10	-6.369	484	9.09	-2.603	534	10.15	-2.710	584	11.28	0.557
435	8.11	-7.494	485	9.12	-5.102	535	10.17	1.789	585	11.30	-2.191
436	8.12	-6.994	486	9.13	-5.102	536	10.19	4.540	586	11.33	-2.316
437	8.14	-1.869	487	9.15	-2.977	537	10.22	6.415	587	11.35	-0.066
438	8.15	0.506	488	9.16	-3.477	538	10.24	5.915	588	11.38	2.684
439	8.16	0.755	489	9.17	-3.851	539	10.27	3.416	589	11.40	5.559
440	8.18	-0.368	490	9.19	-3.601	540	10.31	-0.983	590	11.43	2.185
441	8.19	-2.868	491	9.21	-1.351	541	10.33	-1.582	591	11.45	-2.564
442	8.21	-4.117	492	9.22	-0.101	542	10.37	-2.581	592	11.47	-4.439
443	8.22	-2.617	493	9.24	-0.975	543	10.40	-1.331	593	11.51	-5.313
444	8.24	0.132	494	9.26	-4.475	544	10.42	0.543	594	11.53	-2.565
445	8.25	2.382	495	9.27	-5.350	545	10.46	5.544	595	11.56	4.937
446	8.27	2.133	496	9.29	-4.849	546	10.47	6.419	596	11.58	6.812
447	8.30	-2.241	497	9.32	-2.349	547	10.49	6.794	597	11.61	6.563
448	8.31	-4.491	498	9.33	2.025	548	10.50	6.545	598	11.63	3.438
449	8.32	-4.740	499	9.37	7.026	549	10.53	4.045	599	11.65	-1.935
450	8.35	-3.240	500	9.39	9.026	550	10.56	3.046	600	11.67	-5.685

INDEX NO. 747 104-GR-37 SHINTONEGAWA 84; LG. MAX.ACCEL.= -25.562(GAL) T= 4.00(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	11.69	-8.560	651	12.93	-0.415	701	14.28	-4.162	751	15.67	-4.994
602	11.72	-8.559	652	12.96	0.835	702	14.33	-0.391	752	15.71	-2.868
603	11.74	-7.059	653	13.00	1.461	703	14.35	0.233	753	15.75	-1.868
604	11.76	-4.559	654	13.02	1.461	704	14.38	0.358	754	15.78	-3.117
605	11.78	-1.808	655	13.04	-0.913	705	14.40	-1.890	755	15.83	-5.242
606	11.79	-1.185	656	13.06	-3.162	706	14.44	-4.390	756	15.85	-4.366
607	11.81	0.586	657	13.09	-2.912	707	14.50	-4.765	757	15.86	-1.616
608	11.83	3.086	658	13.12	-0.411	708	14.55	-3.513	758	15.90	1.884
609	11.85	6.192	659	13.15	1.213	709	14.59	-2.887	759	15.93	2.759
610	11.87	9.067	660	13.18	3.714	710	14.63	-1.886	760	15.97	2.885
611	11.90	10.068	661	13.21	4.964	711	14.64	-0.636	761	16.00	1.635
612	11.92	8.193	662	13.22	4.714	712	14.66	2.113	762	16.03	-0.613
613	11.96	4.816	663	13.24	2.215	713	14.69	4.614	763	16.05	-0.863
614	11.98	-1.930	664	13.28	-1.534	714	14.72	6.239	764	16.07	0.261
615	12.00	-7.930	665	13.30	-3.409	715	14.74	5.990	765	16.09	1.887
616	12.02	-11.054	666	13.33	-3.783	716	14.78	3.115	766	16.13	3.387
617	12.04	-11.679	667	13.36	-2.532	717	14.80	1.241	767	16.17	1.888
618	12.05	-11.179	668	13.39	-1.657	718	14.82	-1.883	768	16.21	-0.610
619	12.07	-8.679	669	13.41	0.217	719	14.84	-3.758	769	16.23	-2.485
620	12.09	-4.928	670	13.44	1.468	720	14.88	-3.757	770	16.25	-3.110
621	12.11	-3.303	671	13.48	-0.906	721	14.90	-2.507	771	16.29	-2.484
622	12.13	-3.303	672	13.51	-6.530	722	14.92	-0.382	772	16.33	-1.858
623	12.16	-5.627	673	13.53	-9.530	723	14.95	2.743	773	16.37	-1.858
624	12.20	-5.802	674	13.56	-10.154	724	14.97	3.118	774	16.42	-3.107
625	12.22	-2.426	675	13.61	-9.278	725	14.99	1.619	775	16.45	-2.481
626	12.24	0.073	676	13.63	-8.903	726	15.02	-1.505	776	16.50	0.019
627	12.26	1.446	677	13.67	-3.652	727	15.06	-5.004	777	16.54	1.269
628	12.29	0.324	678	13.70	0.847	728	15.10	-6.254	778	16.58	-0.604
629	12.33	-4.049	679	13.73	3.723	729	15.13	-5.378	779	16.62	-0.853
630	12.35	-7.299	680	13.75	5.848	730	15.17	-1.002	780	16.65	0.271
631	12.39	-7.048	681	13.78	8.098	731	15.20	1.497	781	16.69	0.647
632	12.41	-3.923	682	13.81	7.974	732	15.23	2.123	782	16.76	1.898
633	12.44	0.826	683	13.85	4.225	733	15.26	4.373	783	16.80	2.149
634	12.47	5.202	684	13.88	-1.276	734	15.29	6.499	784	16.84	1.649
635	12.49	6.827	685	13.91	-4.023	735	15.33	6.499	785	16.87	0.400
636	12.51	7.078	686	13.94	-4.648	736	15.36	4.375	786	16.91	-2.099
637	12.53	6.828	687	13.98	-2.898	737	15.37	1.875	787	16.93	-3.723
638	12.57	7.753	688	13.98	0.852	738	15.40	-2.124	788	16.96	-5.048
639	12.61	4.954	689	14.01	4.602	739	15.42	-4.623	789	16.99	-5.547
640	12.64	1.830	690	14.04	6.853	740	15.44	-6.498	790	17.01	-4.547
641	12.68	+0.919	691	14.07	5.353	741	15.47	-8.246	791	17.07	-2.471
642	12.71	-3.418	692	14.11	2.854	742	15.49	-8.997	792	17.13	-1.220
643	12.73	-3.543	693	14.14	-6.020	743	15.51	-1.997	793	17.16	-0.594
644	12.75	-1.666	694	14.15	-2.144	744	15.53	0.128	794	17.19	1.280
645	12.77	0.582	695	14.19	-5.769	745	15.57	3.378	795	17.24	2.531
646	12.80	+0.342	696	14.21	-4.643	746	15.59	2.879	796	17.29	2.282
647	12.82	-2.541	697	14.22	-5.268	747	15.62	0.629	797	17.34	1.283
648	12.86	-4.416	698	14.23	-5.268	748	15.63	-1.495	798	17.37	1.033
649	12.89	-3.540	699	14.25	-5.268	749	15.64	-5.620	799	17.39	1.533
650	12.91	-1.915	700	14.27	-4.392	750	15.66	-5.869	800	17.44	4.660

INDEX NO. 747　104-GR-37　SHINTONEGAWA BR. LG.　MAX.ACCEL.= -25.562(GAL)　T= 4.00(SEC)　NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	17.49	3.535	851	19.19	-2.435	901	20.55	-2.663	951	22.00	5.485
802	17.51	3.786	852	19.22	-1.810	902	20.57	-4.912	952	22.03	2.360
803	17.52	3.161	853	19.25	1.565	903	20.59	-4.287	953	22.06	0.111
804	17.55	1.661	854	19.30	4.815	904	20.61	-2.787	954	22.15	+2.011
805	17.56	0.661	855	19.33	3.566	905	20.63	-0.286	955	22.22	-3.885
806	17.63	-2.712	856	19.34	2.316	906	20.66	-0.286	956	22.24	-4.260
807	17.66	-3.086	857	19.37	-3.682	907	20.70	-1.160	957	22.27	-3.385
808	17.73	-3.335	858	19.39	-4.932	908	20.72	-1.160	958	22.33	-0.884
809	17.77	-3.684	859	19.41	-3.682	909	20.75	-0.910	959	22.37	0.491
810	17.80	-2.459	860	19.45	-2.181	910	20.77	2.215	960	22.40	-1.133
811	17.84	-3.708	861	19.51	-2.430	911	20.79	5.965	961	22.43	-3.007
812	17.88	-4.957	862	19.56	-3.679	912	20.81	8.590	962	22.49	-3.631
813	17.91	-6.207	863	19.57	-4.304	913	20.83	9.591	963	22.51	+2.756
814	17.93	-6.831	864	19.60	-3.679	914	20.85	8.716	964	22.54	+2.130
815	17.96	-6.206	865	19.63	-1.553	915	20.87	6.216	965	22.58	-2.130
816	18.02	-4.080	866	19.66	1.946	916	20.90	0.717	966	22.61	-1.189
817	18.06	-3.079	867	19.69	2.822	917	20.92	r2.407	967	22.66	1.371
818	18.06	-1.204	868	19.71	1.697	918	20.94	-4.532	968	22.70	3.496
819	18.13	3.421	869	19.73	1.323	919	20.95	-4.531	969	22.73	4.497
820	18.16	5.046	870	19.76	1.948	920	20.98	-2.406	970	22.78	1.123
821	18.20	4.797	871	19.81	4.699	921	21.04	2.219	971	22.80	-0.751
822	18.23	1.923	872	19.83	5.949	922	21.05	2.844	972	22.82	-3.000
823	18.26	1.048	873	19.87	6.575	923	21.09	1.095	973	22.86	-3.625
824	18.32	1.299	874	19.90	5.075	924	21.13	-1.778	974	22.89	-1.749
825	18.36	1.925	875	19.94	0.076	925	21.16	-2.403	975	22.92	0.375
826	18.38	1.675	876	19.95	-3.548	926	21.19	-1.527	976	22.96	2.001
827	18.41	1.551	877	19.97	-5.047	927	21.24	0.973	977	22.98	0.751
828	18.43	3.426	878	19.98	-4.422	928	21.26	1.598	978	23.01	+0.497
829	18.47	5.677	879	19.99	-2.547	929	21.29	0.723	979	23.05	-0.497
830	18.49	5.677	880	20.03	-0.421	930	21.30	-0.776	980	23.10	2.003
831	18.54	3.553	881	20.05	0.953	931	21.34	-2.025	981	23.13	3.254
832	18.57	0.053	882	20.07	2.578	932	21.40	-1.774	982	23.15	3.504
833	18.60	-2.695	883	20.11	2.329	933	21.43	-2.648	983	23.18	2.004
834	18.62	-3.695	884	20.15	0.080	934	21.45	-3.898	984	23.23	-1.369
835	18.72	-3.443	885	20.19	-0.794	935	21.49	-4.272	985	23.26	-2.368
836	18.78	-4.317	886	20.20	-0.794	936	21.52	-2.147	986	23.30	-0.243
837	18.80	-3.442	887	20.22	-0.543	937	21.58	1.978	987	23.32	0.757
838	18.83	0.683	888	20.24	-0.543	938	21.60	3.228	988	23.35	0.132
839	18.85	2.808	889	20.27	-1.417	939	21.62	2.354	989	23.39	-0.491
840	18.89	4.434	890	20.30	-3.667	940	21.65	-0.145	990	23.43	0.384
841	18.92	1.309	891	20.33	-5.541	941	21.68	-0.769	991	23.48	0.759
842	18.96	-2.064	892	20.37	-5.291	942	21.70	-0.519	992	23.50	-0.116
843	18.99	-3.689	893	20.39	-4.666	943	21.73	0.356	993	23.54	-2.366
844	19.01	-3.938	894	20.42	-3.040	944	21.75	-0.768	994	23.58	-3.238
845	19.05	-2.813	895	20.43	1.334	945	21.78	-1.768	995	23.63	-2.112
846	19.06	0.311	896	20.44	3.834	946	21.81	-1.517	996	23.67	+1.111
847	19.07	2.562	897	20.45	4.709	947	21.84	0.357	997	23.70	-2.361
848	19.12	7.187	898	20.47	5.335	948	21.88	3.858	998	23.75	-2.735
849	19.13	6.063	899	20.50	3.210	949	21.92	6.359	999	23.79	1.390
850	19.17	0.688	900	20.54	-1.413	950	21.96	7.234	1000	23.83	3.265

INDEX NO. 747　104-GR-37　SHINTUNEGAWA BR. LG.　MAX.ACCEL.= -25.562(GAL)　T= 4.00(SEC)　NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	23.56	3.516	1051	25.91	0.175	1101	28.06	-1.414	1151	30.28	0.622
1002	23.89	2.641	1052	25.97	0.176	1102	28.09	-0.413	1152	30.34	1.498
1003	23.91	1.767	1053	26.02	-1.323	1103	28.12	0.461	1153	30.38	1.749
1004	23.94	-0.482	1054	26.07	-0.822	1104	28.18	0.588	1154	30.44	0.875
1005	23.99	0.143	1055	26.11	-0.446	1105	28.25	0.214	1155	30.49	-0.998
1006	24.02	1.018	1056	26.14	-1.696	1106	28.30	0.464	1156	30.54	-1.622
1007	24.09	-0.230	1057	26.19	-3.820	1107	28.36	1.715	1157	30.59	1.127
1008	24.14	-0.729	1058	26.25	-2.069	1108	28.42	2.092	1158	30.63	2.378
1009	24.22	-1.352	1059	26.28	0.431	1109	28.46	3.342	1159	30.67	1.254
1010	24.27	1.022	1060	26.32	2.931	1110	28.50	3.593	1160	30.73	-2.244
1011	24.31	2.898	1061	26.34	2.932	1111	28.56	0.219	1161	30.77	-2.869
1012	24.33	3.273	1062	26.41	0.556	1112	28.59	-0.405	1162	30.82	-1.618
1013	24.37	1.774	1063	26.46	-0.065	1113	28.63	-0.154	1163	30.88	-0.742
1014	24.40	0.156	1064	26.49	1.434	1114	28.69	1.096	1164	31.07	0.885
1015	24.43	-3.599	1065	26.54	2.935	1115	28.74	0.847	1165	31.12	0.011
1016	24.47	-5.223	1066	26.60	3.561	1116	28.76	-1.277	1166	31.19	+0.362
1017	24.50	-3.348	1067	26.63	3.312	1117	28.78	-3.151	1167	31.23	0.513
1018	24.54	-1.097	1068	26.67	1.187	1118	28.81	-4.151	1168	31.28	1.764
1019	24.58	-0.096	1069	26.74	+1.686	1119	28.84	-3.275	1169	31.32	0.014
1020	24.69	-0.220	1070	26.79	-1.935	1120	28.88	-3.275	1170	31.38	-0.734
1021	24.72	1.030	1071	26.86	-2.309	1121	28.92	-3.774	1171	31.44	1.516
1022	24.76	2.030	1072	26.89	-2.933	1122	28.96	-3.523	1172	31.48	2.142
1023	24.77	1.156	1073	26.95	-2.057	1123	29.04	0.477	1173	31.50	0.892
1024	24.82	0.156	1074	27.00	0.193	1124	29.07	2.102	1174	31.57	0.268
1025	24.87	2.032	1075	27.04	0.818	1125	29.11	3.978	1175	31.64	1.145
1026	24.91	2.908	1076	27.08	0.194	1126	29.16	5.104	1176	31.68	1.520
1027	24.94	3.908	1077	27.13	-1.370	1127	29.20	4.605	1177	31.71	0.646
1028	24.97	4.534	1078	27.18	2.071	1128	29.25	4.980	1178	31.75	+0.353
1029	24.99	2.409	1079	27.23	1.822	1129	29.29	2.481	1179	31.76	-0.352
1030	25.06	-1.339	1080	27.26	0.822	1130	29.34	-1.017	1180	31.82	0.023
1031	25.07	-2.338	1081	27.28	1.072	1131	29.38	-1.642	1181	31.86	0.273
1032	25.12	0.786	1082	27.31	1.698	1132	29.40	-1.641	1182	31.90	+0.025
1033	25.14	1.412	1083	27.36	3.449	1133	29.45	-0.390	1183	31.96	-2.224
1034	25.17	1.412	1084	27.39	4.199	1134	29.48	0.234	1184	32.02	-1.348
1035	25.19	-0.086	1085	27.44	1.200	1135	29.51	1.110	1185	32.06	+0.347
1036	25.23	-1.336	1086	27.49	+0.423	1136	29.53	-0.014	1186	32.12	2.152
1037	25.26	-1.960	1087	27.54	-1.672	1137	29.57	-0.763	1187	32.16	2.403
1038	25.31	-1.459	1088	27.58	-1.922	1138	29.63	1.487	1188	32.21	2.154
1039	25.34	0.165	1089	27.61	+2.296	1139	29.68	2.362	1189	32.26	0.280
1040	25.39	0.166	1090	27.67	-2.545	1140	29.74	2.113	1190	32.32	+0.093
1041	25.43	0.417	1091	27.70	+2.295	1141	29.82	0.240	1191	32.36	0.201
1042	25.46	1.042	1092	27.74	+1.044	1142	29.88	-0.633	1192	32.41	+1.217
1043	25.51	0.543	1093	27.78	1.081	1143	29.92	+2.508	1193	32.47	+1.341
1044	25.55	-1.080	1094	27.81	1.081	1144	29.95	+2.257	1194	32.52	0.204
1045	25.61	0.420	1095	27.85	1.707	1145	30.00	+0.131	1195	32.58	1.705
1046	25.68	0.796	1096	27.88	1.207	1146	30.05	2.368	1196	32.64	0.661
1047	25.73	0.172	1097	27.93	-0.416	1147	30.14	0.620	1197	32.69	0.037
1048	25.77	+1.077	1098	27.97	-1.290	1148	30.19	1.121	1198	32.73	1.700
1049	25.82	-0.451	1099	28.01	+2.289	1149	30.22	1.496	1199	32.76	1.288
1050	25.85	+0.200	1100	28.04	-2.539	1150	30.24	1.497	1200	32.81	0.289

INDEX NO. 747 104-GR-37 SHINTONEGAWA BR. LG. MAX.ACCEL.= -25.562(GAL) T= 4.00(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	32.85	-0.584	1251	35.95	1.845	1301	40.78	0.671
1202	32.90	-1.584	1252	36.00	2.846	1302	40.84	0.172
1203	32.92	-1.563	1253	36.09	1.347	1303	40.97	1.674
1204	32.97	-0.957	1254	36.10	0.098	1304	41.06	1.425
1205	33.07	-0.700	1255	36.37	1.350	1305	41.12	0.426
1206	33.13	+1.580	1256	36.47	2.851	1306	41.18	-1.446
1207	33.20	+0.979	1257	36.50	2.852			
1208	33.26	1.797	1258	36.56	0.728			
1209	33.31	3.422	1259	36.64	-0.520			
1210	33.37	3.673	1260	36.69	0.354			
1211	33.43	1.299	1261	36.78	0.105			
1212	33.46	0.300	1262	36.86	-1.768			
1213	33.50	0.301	1263	36.91	-2.142			
1214	33.57	1.552	1264	37.10	-0.264			
1215	33.63	2.178	1265	37.36	0.614			
1216	33.69	1.929	1266	37.40	-0.259			
1217	33.76	0.305	1267	37.45	0.366			
1218	33.82	+0.318	1268	37.59	2.493			
1219	33.86	1.101	1269	37.75	2.621			
1220	33.90	1.307	1270	37.83	1.622			
1221	34.00	0.309	1271	37.97	+1.499			
1222	34.06	0.086	1272	38.05	+1.248			
1223	34.10	-0.564	1273	38.17	-1.240			
1224	34.13	-1.013	1274	38.34	0.631			
1225	34.20	-1.562	1275	38.42	2.507			
1226	34.26	-0.961	1276	38.51	3.134			
1227	34.28	1.188	1277	38.59	1.635			
1228	34.32	1.814	1278	38.64	0.761			
1229	34.33	1.814	1279	38.71	1.637			
1230	34.43	2.191	1280	38.85	0.764			
1231	34.45	1.566	1281	38.93	-0.234			
1232	34.52	0.067	1282	38.95	-0.858			
1233	34.58	0.318	1283	39.02	-2.482			
1234	34.62	1.194	1284	39.09	0.663			
1235	34.72	2.446	1285	39.17	1.020			
1236	34.79	0.072	1286	39.23	1.270			
1237	34.88	+0.051	1287	39.30	1.272			
1238	34.95	0.949	1288	39.39	0.648			
1239	34.99	1.575	1289	39.53	1.275			
1240	35.06	1.826	1290	39.64	3.152			
1241	35.10	1.327	1291	39.75	2.654			
1242	35.20	0.329	1292	39.81	2.280			
1243	35.30	-1.168	1293	39.89	-0.843			
1244	35.49	+0.664	1294	40.03	-1.841			
1245	35.54	0.981	1295	40.10	-0.589			
1246	35.60	+0.287	1296	40.26	-0.211			
1247	35.68	0.589	1297	40.35	-0.210			
1248	35.72	1.590	1298	40.43	0.665			
1249	35.78	0.716	1299	40.54	-2.332			
1250	35.86	-0.031	1300	40.66	0.044			

Table ⅧD-67. Digitized Accelerations of Earthquake Record with Index Number 748

INDEX NO. 748 106-GR-39 SOUKA BRIDGE TR. MAX.ACCEL.= 24.823(GAL) T= 4.49(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	0.372	51	1.13	-1.764	101	2.34	+0.278	151	3.34	2.835
2	0.02	0.372	52	1.14	-2.139	102	2.36	-0.278	152	3.35	4.710
3	0.05	-0.253	53	1.16	-2.140	103	2.41	-0.278	153	3.36	5.335
4	0.07	-1.503	54	1.18	-1.515	104	2.44	+0.029	154	3.37	5.335
5	0.08	-2.128	55	1.20	-0.265	105	2.47	-0.529	155	3.39	4.710
6	0.12	-0.878	56	1.21	0.359	106	2.48	-0.904	156	3.40	4.460
7	0.14	-0.253	57	1.22	0.609	107	2.51	-1.529	157	3.41	4.460
8	0.15	-0.504	58	1.25	0.108	108	2.53	-1.530	158	3.42	5.585
9	0.16	-1.129	59	1.26	+0.891	109	2.57	-0.655	159	3.43	6.959
10	0.17	-1.754	60	1.27	-1.766	110	2.59	+0.030	160	3.45	8.834
11	0.20	+2.754	61	1.29	+2.391	111	2.61	0.343	161	3.46	11.709
12	0.22	+2.754	62	1.31	+2.766	112	2.63	0.093	162	3.47	13.834
13	0.25	+2.130	63	1.33	+2.142	113	2.64	+0.531	163	3.48	16.209
14	0.27	+1.880	64	1.37	+0.267	114	2.66	-0.906	164	3.49	17.084
15	0.29	+1.505	65	1.39	+0.267	115	2.69	-1.156	165	3.50	17.084
16	0.32	+0.005	66	1.41	+0.892	116	2.72	-2.157	166	3.51	17.459
17	0.34	0.618	67	1.43	+1.768	117	2.74	-2.782	167	3.52	16.033
18	0.36	0.368	68	1.45	+2.393	118	2.76	-3.407	168	3.53	14.333
19	0.38	+0.506	69	1.47	-2.393	119	2.78	-3.407	169	3.54	12.458
20	0.40	+0.506	70	1.49	-1.518	120	2.79	-3.158	170	3.55	12.208
21	0.43	-0.257	71	1.51	-0.644	121	2.81	-2.533	171	3.58	4.208
22	0.46	-0.257	72	1.53	+0.269	122	2.83	-1.908	172	3.59	0.458
23	0.48	+0.882	73	1.57	-0.519	123	2.85	-1.533	173	3.60	-1.791
24	0.50	-1.757	74	1.59	+0.894	124	2.88	-1.534	174	3.61	+3.417
25	0.51	+2.363	75	1.65	-1.270	125	2.91	-1.534	175	3.62	+4.667
26	0.55	+0.883	76	1.67	-0.895	126	2.93	-2.159	176	3.63	+4.917
27	0.57	+0.008	77	1.70	+0.271	127	2.94	-2.469	177	3.64	-5.542
28	0.59	0.365	78	1.72	+0.271	128	2.96	-3.034	178	3.66	-7.792
29	0.60	0.365	79	1.74	-0.271	129	2.97	-2.784	179	3.67	+9.417
30	0.64	0.740	80	1.77	-0.271	130	2.99	-2.785	180	3.68	-11.292
31	0.67	0.115	81	1.81	0.352	131	3.01	-1.535	181	3.69	-13.792
32	0.72	+0.510	82	1.86	0.352	132	3.04	-1.535	182	3.70	-15.418
33	0.74	+0.885	83	1.88	0.351	133	3.06	-1.285	183	3.71	-17.043
34	0.77	+0.885	84	1.92	+0.273	134	3.08	+0.036	184	3.72	-18.293
35	0.79	+0.011	85	1.94	+0.898	135	3.09	0.963	185	3.73	-18.668
36	0.81	0.363	86	1.97	-1.524	136	3.10	1.838	186	3.75	-18.668
37	0.83	0.113	87	1.99	-1.774	137	3.12	2.213	187	3.76	-18.418
38	0.85	+0.886	88	2.01	-2.149	138	3.14	2.213	188	3.78	-18.043
39	0.88	+1.512	89	2.03	-2.399	139	3.16	1.962	189	3.79	-18.293
40	0.91	+1.262	90	2.05	-2.399	140	3.18	1.587	190	3.80	-20.169
41	0.93	+0.887	91	2.08	-1.275	141	3.21	1.587	191	3.82	+22.419
42	0.97	+0.888	92	2.09	+0.650	142	3.23	1.587	192	3.84	+23.044
43	0.99	+0.636	93	2.11	+0.025	143	3.24	1.587	193	3.85	+23.294
44	1.02	0.361	94	2.13	0.974	144	3.25	1.336	194	3.86	+23.294
45	1.03	0.986	95	2.15	1.223	145	3.27	0.961	195	3.87	-22.794
46	1.04	0.986	96	2.17	0.973	146	3.29	0.336	196	3.89	-21.545
47	1.06	0.735	97	2.19	0.348	147	3.30	0.336	197	3.90	-17.795
48	1.08	0.110	98	2.22	+0.526	148	3.31	0.336	198	3.92	-15.920
49	1.10	+0.889	99	2.25	+0.902	149	3.32	0.586	199	3.93	-14.295
50	1.11	+1.764	100	2.27	+0.652	150	3.33	1.586	200	3.94	-12.795

INDEX NO. 748　106-GR-39　SOUKA BRIDGE　TR.　MAX.ACCEL.= 24.823(GAL)　T= 4.49(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.95	-11.179	251	4.59	7.947	301	5.31	2.314	351	6.04	4.056
202	3.96	-7.295	252	4.60	11.072	302	5.32	+3.935	352	6.06	0.931
203	3.97	-2.920	253	4.61	12.072	303	5.33	-2.435	353	6.07	-0.943
204	3.98	2.203	254	4.62	11.072	304	5.35	-3.060	354	6.09	-1.568
205	3.99	5.578	255	4.63	10.446	305	5.37	-3.436	355	6.11	-1.019
206	4.00	10.453	256	4.64	7.071	306	5.38	-0.061	356	6.13	-1.019
207	4.01	11.328	257	4.65	4.196	307	5.39	1.188	357	6.15	+2.194
208	4.02	13.203	258	4.67	-5.553	308	5.40	2.188	358	6.16	+3.069
209	4.03	14.203	259	4.68	-8.428	309	5.42	2.813	359	6.17	+4.069
210	4.04	14.203	260	4.69	-9.803	310	5.44	2.188	360	6.18	+5.944
211	4.06	12.653	261	4.70	-12.303	311	5.45	2.188	361	6.20	-11.070
212	4.08	9.827	262	4.72	-12.554	312	5.47	3.062	362	6.21	-12.945
213	4.10	7.952	263	4.74	-12.054	313	5.50	4.937	363	6.22	-13.820
214	4.11	6.702	264	4.75	-12.054	314	5.53	5.937	364	6.23	-14.195
215	4.13	5.202	265	4.76	-12.054	315	5.54	6.187	365	6.25	-12.695
216	4.14	4.202	266	4.77	-12.304	316	5.56	6.311	366	6.28	-9.570
217	4.15	3.577	267	4.79	-12.929	317	5.58	4.686	367	6.29	-7.071
218	4.16	2.702	268	4.80	-12.929	318	5.59	2.811	368	6.30	-6.446
219	4.19	-2.423	269	4.81	-12.930	319	5.61	-0.563	369	6.32	-6.446
220	4.20	-6.546	270	4.82	-12.055	320	5.63	-4.938	370	6.33	+2.696
221	4.21	-7.798	271	4.84	-9.180	321	5.64	-5.939	371	6.34	-0.696
222	4.23	-8.798	272	4.86	-6.430	322	5.66	-6.564	372	6.36	5.303
223	4.24	-9.173	273	4.89	-2.930	323	5.67	-6.564	373	6.37	8.178
224	4.25	-8.299	274	4.93	-0.056	324	5.68	-3.189	374	6.38	9.177
225	4.27	-6.424	275	4.93	1.568	325	5.69	-0.939	375	6.40	8.927
226	4.28	-3.299	276	4.95	1.818	326	5.70	0.560	376	6.41	7.302
227	4.30	1.325	277	4.97	1.818	327	5.71	1.560	377	6.43	5.177
228	4.31	10.700	278	4.99	-1.181	328	5.72	2.185	378	6.44	4.802
229	4.32	13.575	279	5.00	-3.432	329	5.73	3.060	379	6.45	5.677
230	4.33	15.200	280	5.02	-8.057	330	5.74	3.434	380	6.46	7.302
231	4.34	15.575	281	5.04	-10.057	331	5.76	2.184	381	6.49	12.551
232	4.36	15.324	282	5.05	-11.057	332	5.78	1.309	382	6.50	12.926
233	4.37	13.699	283	5.09	-11.057	333	5.80	1.184	383	6.52	12.301
234	4.38	12.449	284	5.10	-10.808	334	5.82	4.058	384	6.56	9.801
235	4.39	12.199	285	5.12	-10.183	335	5.83	5.558	385	6.59	1.425
236	4.40	11.824	286	5.14	-8.933	336	5.85	5.933	386	6.61	-0.949
237	4.42	12.074	287	5.15	-6.683	337	5.86	4.683	387	6.62	-2.199
238	4.43	15.824	288	5.16	-4.558	338	5.87	2.808	388	6.63	-3.074
239	4.45	22.823	289	5.17	-3.558	339	5.89	0.058	389	6.64	-4.324
240	4.46	23.823	290	5.18	-2.934	340	5.90	-4.941	390	6.65	-4.700
241	4.47	24.073	291	5.20	-2.309	341	5.92	-7.817	391	6.68	-4.450
242	4.48	24.698	292	5.21	-1.684	342	5.93	-8.067	392	6.70	-3.825
243	4.49	24.823	293	5.22	0.315	343	5.94	-6.067	393	6.72	-4.950
244	4.50	22.948	294	5.23	1.190	344	5.95	-7.817	394	6.74	-8.450
245	4.51	20.698	295	5.24	3.065	345	5.96	-5.067	395	6.75	-11.326
246	4.53	14.072	296	5.25	5.940	346	5.97	-2.817	396	6.76	-11.701
247	4.54	10.572	297	5.26	6.190	347	5.98	2.807	397	6.77	-11.951
248	4.55	9.322	298	5.27	7.315	348	5.99	4.307	398	6.78	-10.826
249	4.57	7.072	299	5.29	6.064	349	6.00	5.557	399	6.79	-8.326
250	4.58	7.072	300	5.30	4.814	350	6.02	5.931	400	6.80	-6.076

INDEX NO. 748　106-GR-39　SOUKA BRIDGE　TR.　MAX.ACCEL.= 24.823(GAL)　T= 4.49(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.82	-5.201	451	7.71	3.038	501	8.73	-8.597	551	9.60	-17.481
402	6.83	-3.951	452	7.72	4.663	502	8.75	-6.472	552	9.62	-16.732
403	6.84	-3.577	453	7.74	5.288	503	8.77	-4.597	553	9.63	-16.732
404	6.87	-4.827	454	7.75	4.663	504	8.78	-1.473	554	9.65	-17.857
405	6.89	-4.577	455	7.76	3.412	505	8.79	0.526	555	9.68	-15.982
406	6.90	-2.952	456	7.78	1.537	506	8.80	2.776	556	9.69	-9.982
407	6.92	0.297	457	7.80	0.287	507	8.83	4.651	557	9.71	+6.733
408	6.94	2.796	458	7.82	+0.087	508	8.84	5.276	558	9.72	+4.253
409	6.97	3.421	459	7.85	1.161	509	8.85	7.526	559	9.74	+2.983
410	6.99	5.671	460	7.87	2.161	510	8.87	9.400	560	9.76	+0.983
411	7.03	2.795	461	7.88	2.161	511	8.88	11.275	561	9.77	1.141
412	7.09	0.670	462	7.90	0.661	512	8.89	13.775	562	9.80	4.640
413	7.12	0.044	463	7.92	+0.963	513	8.91	15.775	563	9.82	5.890
414	7.15	0.294	464	7.94	+1.214	514	8.94	14.400	564	9.83	6.515
415	7.16	1.704	465	7.96	+1.339	515	8.96	15.274	565	9.84	7.265
416	7.18	2.794	466	7.97	+0.089	516	8.98	13.024	566	9.86	7.265
417	7.19	2.794	467	7.98	0.285	517	9.00	10.524	567	9.88	5.764
418	7.21	1.293	468	8.00	+0.339	518	9.02	8.649	568	9.90	4.514
419	7.22	0.668	469	8.03	-2.464	519	9.03	7.024	569	9.91	3.889
420	7.24	+0.331	470	8.04	-4.340	520	9.04	5.774	570	9.92	3.514
421	7.26	+0.581	471	8.05	+4.965	521	9.07	4.773	571	9.95	4.764
422	7.27	+0.081	472	8.07	+5.090	522	9.09	4.148	572	9.97	5.388
423	7.29	0.293	473	8.14	+4.716	523	9.11	2.273	573	9.99	6.013
424	7.30	0.292	474	8.19	+4.091	524	9.12	1.023	574	10.00	5.763
425	7.33	+1.207	475	8.21	-3.216	525	9.14	+1.602	575	10.02	4.138
426	7.34	+1.582	476	8.24	+2.217	526	9.17	+2.852	576	10.03	1.638
427	7.35	+1.332	477	8.26	+0.717	527	9.18	+3.102	577	10.05	1.013
428	7.37	+0.082	478	8.27	0.532	528	9.21	+2.852	578	10.07	1.012
429	7.38	0.917	479	8.29	2.607	529	9.22	+2.852	579	10.08	1.637
430	7.39	1.541	480	8.30	5.282	530	9.23	+3.478	580	10.10	2.262
431	7.41	1.291	481	8.31	6.157	531	9.25	+4.103	581	10.13	4.762
432	7.42	0.666	482	8.32	8.156	532	9.28	+4.103	582	10.14	4.512
433	7.44	+0.333	483	8.33	9.406	533	9.30	+3.228	583	10.16	3.511
434	7.46	+0.583	484	8.35	9.781	534	9.33	+0.104	584	10.18	2.636
435	7.47	+0.333	485	8.37	9.531	535	9.36	2.395	585	10.19	2.511
436	7.49	0.540	486	8.39	7.656	536	9.38	3.645	586	10.20	3.136
437	7.51	1.040	487	8.41	5.405	537	9.40	4.020	587	10.22	6.011
438	7.52	1.665	488	8.44	2.655	538	9.42	3.394	588	10.24	9.760
439	7.53	1.165	489	8.46	+1.219	539	9.44	1.894	589	10.26	12.885
440	7.54	2.165	490	8.48	+2.844	540	9.45	1.519	590	10.27	14.385
441	7.56	0.040	491	8.50	+3.720	541	9.47	1.769	591	10.29	14.885
442	7.57	+1.834	492	8.52	+3.470	542	9.48	2.144	592	10.31	13.010
443	7.58	+2.835	493	8.54	+3.470	543	9.50	2.394	593	10.32	9.885
444	7.60	+3.460	494	8.55	+4.720	544	9.52	1.518	594	10.34	5.384
445	7.62	+3.460	495	8.57	+6.595	545	9.53	0.018	595	10.35	3.259
446	7.64	+3.460	496	8.61	+9.471	546	9.54	-2.006	596	10.36	1.634
447	7.66	+2.585	497	8.64	-11.096	547	9.55	-4.106	597	10.38	0.384
448	7.67	+1.586	498	8.66	-11.096	548	9.56	-10.481	598	10.39	+0.990
449	7.68	+0.336	499	8.69	-10.222	549	9.58	-15.856	599	10.41	+1.615
450	7.70	1.163	500	8.72	+9.222	550	9.59	-15.731	600	10.42	+2.864

INDEX NO. 748 106-GR-39 SOUKA BRIDGE TR. MAX.ACCEL.= 24.823(GAL) T= 4.49(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	10.44	-6.866	651	11.29	-6.250	701	12.41	-3.762	751	13.84	1.971
602	10.46	-13.616	652	11.33	-6.250	702	12.48	-4.386	752	13.87	1.596
603	10.49	-15.491	653	11.37	-6.251	703	12.54	-4.139	753	13.88	0.721
604	10.50	-16.866	654	11.39	-6.251	704	12.57	-3.264	754	13.90	-2.904
605	10.52	-16.867	655	11.41	-6.251	705	12.59	-2.639	755	13.93	-5.904
606	10.54	-16.242	656	11.42	-5.751	706	12.60	-2.264	756	13.95	-8.154
607	10.55	-14.742	657	11.44	-4.752	707	12.64	-2.015	757	13.98	-8.280
608	10.57	-10.617	658	11.46	-2.877	708	12.66	-0.765	758	14.00	-7.280
609	10.58	-8.617	659	11.48	2.122	709	12.67	0.234	759	14.03	-5.030
610	10.59	-7.742	660	11.49	3.372	710	12.68	1.734	760	14.06	-5.030
611	10.60	-7.742	661	11.51	3.997	711	12.70	3.359	761	14.08	-5.031
612	10.62	-7.993	662	11.53	3.746	712	12.74	5.233	762	14.10	-4.781
613	10.64	-7.993	663	11.55	3.371	713	12.76	4.983	763	14.12	-4.781
614	10.66	-7.993	664	11.58	2.496	714	12.79	3.108	764	14.14	-3.906
615	10.68	-6.118	665	11.61	1.246	715	12.81	3.107	765	14.15	-2.906
616	10.69	-5.243	666	11.63	0.870	716	12.85	3.107	766	14.16	-1.407
617	10.72	-3.255	667	11.65	0.870	717	12.88	3.107	767	14.18	-0.407
618	10.74	1.505	668	11.66	1.120	718	12.91	2.106	768	14.19	0.217
619	10.75	2.383	669	11.67	1.120	719	12.94	0.606	769	14.21	0.217
620	10.78	2.755	670	11.70	-0.004	720	12.97	-0.393	770	14.23	0.217
621	10.80	3.304	671	11.72	-5.005	721	13.00	-0.394	771	14.25	0.467
622	10.83	3.379	672	11.75	-6.005	722	13.02	-0.144	772	14.28	2.091
623	10.84	3.629	673	11.78	-6.005	723	13.05	-0.394	773	14.29	2.716
624	10.85	4.879	674	11.84	-6.256	724	13.08	-1.270	774	14.31	2.966
625	10.87	6.129	675	11.86	-6.881	725	13.12	-0.145	775	14.34	2.715
626	10.89	7.878	676	11.87	-6.631	726	13.14	1.104	776	14.36	2.090
627	10.90	9.128	677	11.90	-5.132	727	13.17	2.103	777	14.38	1.215
628	10.91	9.753	678	11.92	-0.382	728	13.19	2.103	778	14.41	-1.659
629	10.94	8.878	679	11.94	3.617	729	13.23	0.603	779	14.44	-2.910
630	10.95	7.878	680	11.96	5.492	730	13.26	-1.022	780	14.47	-1.660
631	10.97	6.377	681	11.97	6.492	731	13.28	-3.147	781	14.49	-0.410
632	10.99	6.627	682	11.99	7.241	732	13.31	-4.772	782	14.53	1.088
633	11.01	6.877	683	12.02	10.991	733	13.38	-6.273	783	14.55	1.713
634	11.03	7.502	684	12.03	11.866	734	13.41	-6.023	784	14.57	2.088
635	11.05	7.877	685	12.05	11.991	735	13.43	-5.773	785	14.59	2.088
636	11.07	7.626	686	12.08	11.365	736	13.46	-4.774	786	14.60	1.838
637	11.09	6.376	687	12.10	10.740	737	13.49	-4.149	787	14.61	0.838
638	11.11	4.751	688	12.12	10.365	738	13.51	-2.899	788	14.63	0.587
639	11.12	3.501	689	12.14	9.490	739	13.52	-0.775	789	14.64	0.837
640	11.13	2.251	690	12.16	7.865	740	13.54	2.349	790	14.67	2.337
641	11.15	0.751	691	12.17	5.114	741	13.57	4.224	791	14.69	2.962
642	11.16	1.000	692	12.20	-0.510	742	13.61	4.849	792	14.71	2.461
643	11.18	2.250	693	12.21	-2.510	743	13.63	5.223	793	14.73	0.836
644	11.19	2.875	694	12.23	-4.135	744	13.66	6.098	794	14.74	-0.413
645	11.20	2.875	695	12.26	-4.511	745	13.69	7.848	795	14.78	-0.663
646	11.22	2.250	696	12.28	-3.511	746	13.72	8.722	796	14.80	-1.664
647	11.24	1.000	697	12.30	-2.636	747	13.74	8.222	797	14.85	-1.914
648	11.25	0.124	698	12.33	-1.636	748	13.76	5.722	798	14.89	-2.039
649	11.26	-4.125	699	12.35	-2.512	749	13.78	4.097	799	14.91	-2.040
650	11.28	-5.625	700	12.36	-2.512	750	13.81	2.221	800	14.93	-2.290

INDEX NO. 748 106-GR-39 SOUKA BRIDGE TR. MAX.ACCEL.= 24.823(GAL) T= 6.49(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	14.95	-1.665	851	16.47	2.067	901	17.73	-2.945	951	19.11	0.164
802	14.96	-0.415	852	16.50	3.942	902	17.76	-1.946	952	19.13	0.789
803	14.99	-0.166	853	16.52	5.442	903	17.79	+2.321	953	19.16	2.663
804	15.02	0.458	854	16.55	5.817	904	17.81	-2.571	954	19.18	3.915
805	15.05	-0.416	855	16.58	5.191	905	17.83	+3.821	955	19.21	2.038
806	15.07	-0.666	856	16.60	5.191	906	17.87	+4.197	956	19.24	0.162
807	15.11	-1.042	857	16.63	4.316	907	17.88	+2.947	957	19.27	+0.462
808	15.14	-0.417	858	16.65	3.315	908	17.91	+1.447	958	19.31	0.162
809	15.18	0.206	859	16.67	1.815	909	17.95	0.801	959	19.34	0.411
810	15.22	0.831	860	16.69	2.065	910	17.97	2.676	960	19.38	-0.463
811	15.24	0.831	861	16.71	2.315	911	17.99	5.926	961	19.40	+1.963
812	15.28	-0.669	862	16.73	2.440	912	18.00	4.176	962	19.42	+3.839
813	15.29	+0.669	863	16.75	1.439	913	18.02	3.301	963	19.46	+4.589
814	15.32	-0.419	864	16.78	0.189	914	18.06	1.425	964	19.49	+3.964
815	15.34	0.205	865	16.80	+0.435	915	18.09	0.550	965	19.55	0.784
816	15.38	0.204	866	16.83	-1.936	916	18.14	-0.075	966	19.59	1.658
817	15.41	+1.295	867	16.85	-1.936	917	18.19	-0.450	967	19.61	2.033
818	15.42	+2.920	868	16.90	-2.311	918	18.20	-1.075	968	19.65	2.283
819	15.46	+3.546	869	16.93	-2.312	919	18.23	-1.326	969	19.68	2.282
820	15.49	+3.296	870	16.98	-2.312	920	18.26	-2.326	970	19.71	2.657
821	15.52	-3.296	871	16.99	+3.187	921	18.29	+2.576	971	19.74	1.762
822	15.55	+2.672	872	17.00	+5.187	922	18.32	+2.327	972	19.77	0.531
823	15.56	+1.672	873	17.02	+2.938	923	18.36	-1.702	973	19.82	1.031
824	15.58	0.202	874	17.05	+2.888	924	18.40	-1.703	974	19.86	1.406
825	15.63	1.702	875	17.09	+2.063	925	18.42	-1.703	975	19.89	0.530
826	15.65	2.076	876	17.13	+1.689	926	18.46	0.421	976	19.93	-0.469
827	15.69	2.326	877	17.16	+1.439	927	18.49	3.296	977	19.97	+1.345
828	15.73	1.825	878	17.19	+1.939	928	18.51	4.170	978	20.00	+2.970
829	15.75	1.450	879	17.21	+2.315	929	18.52	4.795	979	20.03	+2.970
830	15.77	1.200	880	17.23	+3.190	930	18.55	6.420	980	20.07	+3.596
831	15.79	0.825	881	17.25	+3.190	931	18.58	6.796	981	20.09	+3.596
832	15.81	0.575	882	17.28	+1.065	932	18.62	5.669	982	20.18	+1.472
833	15.84	-1.050	883	17.32	0.808	933	18.64	3.419	983	20.22	0.192
834	15.85	-1.675	884	17.35	2.058	934	18.65	2.544	984	20.24	1.028
835	15.89	+1.050	885	17.38	3.557	935	18.68	2.168	985	20.27	1.651
836	15.92	-2.323	886	17.39	4.182	936	18.69	1.918	986	20.30	2.981
837	15.96	3.323	887	17.43	4.182	937	18.74	2.918	987	20.32	4.156
838	15.99	3.073	888	17.44	3.932	938	18.78	+1.082	988	20.35	4.525
839	16.11	0.821	889	17.46	3.057	939	18.82	+2.582	989	20.41	4.399
840	16.17	0.571	890	17.47	2.682	940	18.85	+2.957	990	20.42	4.399
841	16.23	-1.054	891	17.50	2.681	941	18.87	+2.958	991	20.45	4.399
842	16.26	-1.304	892	17.53	2.931	942	18.91	+2.083	992	20.48	2.524
843	16.28	+2.555	893	17.56	3.556	943	18.94	+1.708	993	20.49	1.524
844	16.29	+4.805	894	17.59	3.930	944	18.95	+1.958	994	20.52	0.023
845	16.31	+4.655	895	17.61	3.680	945	18.98	+1.709	995	20.54	-1.976
846	16.32	+4.930	896	17.64	1.430	946	19.00	+1.084	996	20.57	-3.601
847	16.35	+2.305	897	17.66	+0.070	947	19.02	+0.459	997	20.59	-3.852
848	16.37	+5.806	898	17.67	+1.320	948	19.04	2.040	998	20.62	+3.352
849	16.41	+2.931	899	17.70	+3.195	949	19.06	1.416	999	20.65	+2.352
850	16.44	+0.806	900	17.71	+3.195	950	19.07	0.789	1000	20.69	+1.478

INDEX NO. 748　106-GR-39　SOUKA BRIDGE　TR.　MAX.ACCEL.= 24.823(GAL)　T= 4.49(SEC)　NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	20.71	-1.478	1051	22.13	-0.493	1101	24.02	0.735	1151	26.58	-2.792
1002	20.73	-1.976	1052	22.13	0.130	1102	24.06	1.360	1152	26.63	-1.793
1003	20.77	-2.353	1053	22.20	-0.494	1103	24.09	2.234	1153	26.68	-1.168
1004	20.79	-2.979	1054	22.24	-1.995	1104	24.18	1.983	1154	26.71	-0.919
1005	20.86	-1.104	1055	22.27	-1.495	1105	24.26	0.107	1155	26.73	-0.294
1006	20.89	0.394	1056	22.30	-1.120	1106	24.29	-0.767	1156	26.78	-0.169
1007	20.94	0.769	1057	22.34	-0.871	1107	24.32	-2.017	1157	26.83	-1.420
1008	20.97	1.643	1058	22.36	-0.246	1108	24.35	-3.268	1158	26.96	1.953
1009	21.00	3.268	1059	22.39	-0.246	1109	24.39	-4.268	1159	26.99	1.052
1010	21.04	4.143	1060	22.42	0.377	1110	24.42	-3.393	1160	27.04	1.077
1011	21.05	4.142	1061	22.45	1.377	1111	24.44	-3.394	1161	27.08	-0.548
1012	21.08	4.517	1062	22.49	2.252	1112	24.48	-3.394	1162	27.13	-0.798
1013	21.11	3.267	1063	22.52	2.251	1113	24.51	-3.019	1163	27.18	-0.549
1014	21.14	2.016	1064	22.54	2.876	1114	24.52	-2.769	1164	27.25	-0.299
1015	21.15	2.016	1065	22.60	3.251	1115	24.54	-1.770	1165	27.32	0.949
1016	21.16	2.016	1066	22.62	3.250	1116	24.57	-1.145	1166	27.38	0.948
1017	21.19	1.766	1067	22.65	2.000	1117	24.66	1.978	1167	27.41	1.323
1018	21.20	1.766	1068	22.72	1.124	1118	24.71	1.727	1168	27.46	1.322
1019	21.21	1.766	1069	22.72	-0.125	1119	24.76	1.102	1169	27.50	0.697
1020	21.27	-0.484	1070	22.77	-2.375	1120	24.79	-0.522	1170	27.52	0.072
1021	21.30	-1.734	1071	22.82	-3.251	1121	24.82	-1.146	1171	27.56	-0.178
1022	21.33	-1.735	1072	22.86	-4.251	1122	24.84	-1.148	1172	27.58	-0.553
1023	21.35	-1.735	1073	22.92	-5.502	1123	24.89	-0.274	1173	27.65	-0.304
1024	21.36	-0.860	1074	22.92	-5.502	1124	24.94	0.106	1174	27.69	0.695
1025	21.39	-0.860	1075	22.95	-4.877	1125	25.00	-0.150	1175	27.76	-1.180
1026	21.41	-1.111	1076	22.97	-4.253	1126	25.16	-2.402	1176	27.85	-1.806
1027	21.45	-0.861	1077	22.98	-3.378	1127	25.21	-2.402	1177	27.87	-2.431
1028	21.47	-0.236	1078	23.01	-2.378	1128	25.26	-1.778	1178	27.92	-3.307
1029	21.49	0.138	1079	23.04	-1.503	1129	25.29	-1.528	1179	27.98	-3.932
1030	21.51	0.762	1080	23.06	-0.504	1130	25.34	-1.154	1180	28.02	-3.683
1031	21.53	1.387	1081	23.13	1.370	1131	25.39	-0.279	1181	28.15	-0.559
1032	21.56	2.887	1082	23.16	2.244	1132	25.43	0.344	1182	28.21	0.939
1033	21.61	3.511	1083	23.20	2.869	1133	25.48	0.344	1183	28.25	2.189
1034	21.63	3.261	1084	23.24	2.619	1134	25.52	-0.156	1184	28.29	2.813
1035	21.64	2.386	1085	23.27	1.743	1135	25.56	-0.781	1185	28.33	2.938
1036	21.67	0.761	1086	23.31	0.743	1136	25.72	-0.783	1186	28.36	1.313
1037	21.69	-0.739	1087	23.36	0.117	1137	25.84	-0.784	1187	28.39	-0.187
1038	21.74	-1.114	1088	23.39	-0.507	1138	25.90	-1.410	1188	28.43	-0.812
1039	21.78	-0.490	1089	23.42	-0.507	1139	25.95	-2.660	1189	28.45	-0.812
1040	21.80	0.134	1090	23.46	-0.258	1140	26.03	-0.911	1190	28.47	-0.813
1041	21.82	1.384	1091	23.54	-1.134	1141	26.12	1.337	1191	28.50	-1.438
1042	21.85	2.009	1092	23.65	-2.385	1142	26.19	2.211	1192	28.52	-2.063
1043	21.86	1.384	1093	23.71	-2.386	1143	26.23	2.211	1193	28.58	-1.189
1044	21.89	0.758	1094	23.76	-3.261	1144	26.30	0.085	1194	28.60	-0.939
1045	21.91	-0.116	1095	23.81	-3.262	1145	26.35	-0.790	1195	28.62	-0.314
1046	21.93	-1.741	1096	23.85	-3.012	1146	26.37	-1.165	1196	28.73	0.059
1047	21.96	-1.742	1097	23.88	-3.012	1147	26.41	-2.415	1197	28.80	-0.816
1048	22.00	-1.492	1098	23.93	-3.638	1148	26.45	-3.291	1198	28.85	-1.442
1049	22.05	0.381	1099	23.95	-3.013	1149	26.49	-4.291	1199	28.91	-0.942
1050	22.09	1.006	1100	23.99	-0.889	1150	26.53	-3.667	1200	28.98	-0.568

INDEX NO. 748　106-GR-39　SOUKA BRIDGE　TR.　MAX.ACCEL.= 24.823(GAL)　T= 4.49(SEC)　NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	29.01	-1.444	1251	31.37	-0.844	1301	34.32	0.372	1351	37.85	1.459
1202	29.04	-2.069	1252	31.41	-1.845	1302	34.37	1.247	1352	37.95	1.458
1203	29.07	-1.569	1253	31.48	-3.721	1303	34.41	0.621	1353	38.00	1.207
1204	29.11	-0.570	1254	31.56	-2.846	1304	34.44	-0.628	1354	38.13	-0.688
1205	29.15	-0.320	1255	31.59	-2.222	1305	34.51	-1.879	1355	38.25	0.204
1206	29.18	-1.195	1256	31.66	-0.973	1306	34.65	-0.630	1356	38.33	0.204
1207	29.22	-0.946	1257	31.74	0.026	1307	34.70	0.243	1357	38.36	1.203
1208	29.25	0.053	1258	31.79	0.275	1308	34.76	1.242	1358	38.46	1.202
1209	29.29	0.677	1259	31.83	0.650	1309	34.82	1.867	1359	38.51	-1.297
1210	29.36	0.052	1260	31.88	1.899	1310	34.88	0.616	1360	38.65	-1.924
1211	29.42	-0.823	1261	31.94	1.273	1311	34.95	-1.259	1361	38.75	0.199
1212	29.45	-1.448	1262	31.98	1.273	1312	35.04	-1.885	1362	38.88	0.573
1213	29.49	-2.074	1263	32.04	1.272	1313	35.10	-2.760	1363	38.99	2.071
1214	29.52	-2.074	1264	32.10	-0.228	1314	35.13	-2.511	1364	39.14	1.820
1215	29.60	-1.575	1265	32.25	-0.854	1315	35.20	0.613	1365	39.22	0.944
1216	29.63	-0.950	1266	32.31	-0.855	1316	35.26	2.112	1366	39.29	0.318
1217	29.72	0.048	1267	32.38	-1.480	1317	35.34	2.236	1367	39.36	-0.932
1218	29.80	0.422	1268	32.47	0.018	1318	35.40	1.610	1368	39.45	-1.933
1219	29.84	0.921	1269	32.51	0.267	1319	35.47	1.860	1369	39.50	-0.685
1220	29.89	0.046	1270	32.55	-0.607	1320	35.52	1.859	1370	39.58	1.440
1221	29.94	-0.829	1271	32.58	-1.483	1321	35.60	0.608	1371	39.64	1.564
1222	29.98	-1.454	1272	32.62	-1.858	1322	35.66	-0.891	1372	39.70	0.314
1223	30.01	-1.454	1273	32.66	-0.234	1323	35.74	-1.517	1373	39.76	-0.311
1224	30.05	-1.205	1274	32.74	-1.484	1324	35.80	-0.643	1374	39.82	-1.562
1225	30.14	-0.206	1275	32.81	-2.110	1325	35.92	0.980	1375	39.92	-0.063
1226	30.16	0.668	1276	32.89	-1.611	1326	35.99	1.479	1376	39.99	0.560
1227	30.22	1.917	1277	32.92	-0.986	1327	36.05	1.478	1377	40.04	2.060
1228	30.26	1.917	1278	32.96	-0.362	1328	36.11	1.226	1378	40.09	3.059
1229	30.31	0.666	1279	33.01	0.262	1329	36.18	0.977	1379	40.14	3.059
1230	30.34	-0.833	1280	33.03	0.886	1330	36.27	0.601	1380	40.17	2.434
1231	30.38	-2.459	1281	33.08	2.511	1331	36.32	0.600	1381	40.28	2.432
1232	30.45	-3.084	1282	33.11	2.510	1332	36.38	-0.274	1382	40.49	-1.319
1233	30.46	-2.835	1283	33.14	1.885	1333	36.42	-0.025	1383	40.61	0.179
1234	30.53	-1.835	1284	33.19	1.260	1334	36.57	1.598	1384	40.72	2.428
1235	30.59	-1.211	1285	33.35	0.635	1335	36.63	1.847	1385	40.78	2.427
1236	30.71	-0.912	1286	33.39	0.382	1336	36.71	1.846	1386	40.94	1.550
1237	30.77	1.538	1287	33.43	0.882	1337	36.75	0.596			
1238	30.82	1.538	1288	33.47	0.007	1338	36.82	-1.904			
1239	30.87	1.288	1289	33.51	0.008	1339	36.89	-3.155			
1240	30.92	0.410	1290	33.56	0.631	1340	36.93	-3.155			
1241	30.97	0.469	1291	33.62	1.255	1341	37.00	-1.906			
1242	31.01	0.659	1292	33.69	0.379	1342	37.11	0.842			
1243	31.04	0.650	1293	33.75	-0.245	1343	37.19	2.716			
1244	31.07	0.908	1294	33.83	0.005	1344	37.26	2.465			
1245	31.14	2.157	1295	33.93	-0.622	1345	37.34	1.214			
1246	31.18	2.782	1296	34.00	-2.123	1346	37.41	0.339			
1247	31.22	2.906	1297	34.06	-0.624	1347	37.48	-0.286			
1248	31.24	2.531	1298	34.14	1.249	1348	37.57	-0.662			
1249	31.26	1.281	1299	34.20	1.874	1349	37.65	-1.538			
1250	31.31	0.405	1300	34.27	0.623	1350	37.71	-1.039			

Table ⅧD-68. Digitized Accelerations of Earthquake Record with Index Number 749

INDEX NO. 749 106-GR-39 SOUKA ｵｰﾙﾄﾞｺﾞ U-D MAX.ACCEL.= 5.811(GAL) T=10.57(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.00	2.190	51	1.52	1.803	101	3.24	-0.093	151	5.66	-1.009
2	0.02	1.198	52	1.54	1.303	102	3.29	-1.219	152	5.69	-1.625
3	0.04	2.197	53	1.57	-1.196	103	3.34	-0.345	153	5.72	-1.375
4	0.06	1.022	54	1.59	-1.572	104	3.37	1.154	154	5.76	-1.251
5	0.08	1.572	55	1.62	-0.322	105	3.42	0.903	155	5.78	-1.001
6	0.10	-0.302	56	1.65	0.927	106	3.44	0.028	156	5.81	1.123
7	0.13	-1.553	57	1.67	2.176	107	3.45	0.900	157	5.87	1.497
8	0.17	-1.553	58	1.72	1.551	108	3.49	-0.599	158	5.93	0.671
9	0.20	-1.554	59	1.76	0.675	109	3.74	-0.725	159	5.97	0.621
10	0.23	-0.304	60	1.79	0.303	110	3.77	0.524	160	6.06	-0.380
11	0.25	-0.054	61	1.82	1.174	111	3.80	2.148	161	6.10	0.244
12	0.28	-0.930	62	1.86	0.924	112	3.84	0.273	162	6.14	-0.631
13	0.31	-0.305	63	1.92	0.298	113	3.87	-0.602	163	6.16	-2.506
14	0.34	1.019	64	1.92	0.298	114	3.93	-0.977	164	6.19	-1.006
15	0.37	3.443	65	1.94	0.048	115	3.96	-0.728	165	6.25	-0.382
16	0.38	1.943	66	1.99	-2.452	116	3.99	0.521	166	6.29	-1.008
17	0.42	0.942	67	2.04	-2.827	117	4.03	0.895	167	6.33	-1.633
18	0.44	1.192	68	2.07	-1.953	118	4.07	0.645	168	6.35	-0.133
19	0.46	0.942	69	2.13	-1.826	119	4.09	1.520	169	6.41	2.365
20	0.49	0.692	70	2.15	-1.829	120	4.13	2.144	170	6.43	2.990
21	0.51	-0.558	71	2.19	-0.704	121	4.24	-0.356	171	6.46	3.114
22	0.54	-2.183	72	2.23	0.294	122	4.28	-2.232	172	6.49	1.489
23	0.56	-2.184	73	2.25	1.544	123	4.33	-2.607	173	6.54	-1.261
24	0.63	0.565	74	2.27	-0.955	124	4.43	1.515	174	6.57	-2.261
25	0.66	2.189	75	2.30	0.293	125	4.48	2.140	175	6.59	-1.637
26	0.69	1.564	76	2.33	2.418	126	4.53	2.764	176	6.68	-1.638
27	0.72	-0.310	77	2.34	1.917	127	4.56	2.138	177	6.71	-2.888
28	0.74	-0.561	78	2.39	0.292	128	4.64	0.013	178	6.74	-1.014
29	0.76	-0.561	79	2.45	-1.208	129	4.67	-1.862	179	6.81	1.485
30	0.80	1.813	80	2.48	-1.583	130	4.70	-4.737	180	6.83	1.734
31	0.81	2.167	81	2.53	-1.334	131	4.73	-5.363	181	6.85	1.734
32	0.84	0.687	82	2.55	-0.334	132	4.82	-2.614	182	6.89	2.109
33	0.86	1.562	83	2.59	1.539	133	4.85	-1.364	183	6.98	2.357
34	0.92	2.186	84	2.60	2.414	134	4.90	2.384	184	7.01	2.107
35	0.96	1.311	85	2.61	2.414	135	4.96	3.383	185	7.06	-1.268
36	0.99	0.935	86	2.64	0.039	136	5.00	2.758	186	7.10	-3.143
37	1.02	0.935	87	2.67	-0.961	137	5.03	2.508	187	7.13	-5.019
38	1.05	0.300	88	2.72	0.558	138	5.06	-1.617	188	7.16	-3.269
39	1.08	-1.565	89	2.76	0.537	139	5.11	-4.368	189	7.24	0.479
40	1.13	-0.691	90	2.81	0.536	140	5.14	-4.743	190	7.30	2.353
41	1.17	0.305	91	2.84	1.911	141	5.17	-2.868	191	7.36	2.477
42	1.21	1.182	92	2.87	0.661	142	5.22	0.255	192	7.41	-0.022
43	1.25	1.182	93	2.91	-0.964	143	5.29	2.754	193	7.44	-1.023
44	1.28	0.306	94	2.94	-0.339	144	5.32	2.504	194	7.47	-1.023
45	1.32	-0.568	95	2.98	-0.340	145	5.49	-3.496	195	7.50	-0.398
46	1.36	-0.569	96	3.02	-0.965	146	5.44	-2.872	196	7.55	-0.399
47	1.38	-0.319	97	3.05	-0.966	147	5.50	-1.997	197	7.61	-1.025
48	1.41	0.930	98	3.12	0.657	148	5.53	1.751	198	7.65	1.724
49	1.45	-0.570	99	3.15	1.782	149	5.58	4.000	199	7.66	1.724
50	1.49	0.304	100	3.21	-0.593	150	5.61	1.875	200	7.69	-0.026

INDEX NO. 749 106-GR-39 SOUKA BRIDGE U-D MAX.ACCEL.= 5.811(GAL) T=10.57(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	7.73	-1.901	251	10.30	-1.360	301	13.09	-2.346	351	15.93	2.614
202	7.77	-1.652	252	10.34	-1.685	302	13.15	-1.472	352	16.03	0.115
203	7.80	0.472	253	10.37	-2.310	303	13.22	2.651	353	16.09	0.114
204	7.85	-0.028	254	10.42	-2.936	304	13.28	3.275	354	16.14	0.738
205	7.88	-0.028	255	10.45	-2.061	305	13.33	2.400	355	16.21	0.988
206	7.91	1.095	256	10.51	-3.937	306	13.37	0.774	356	16.27	-1.762
207	7.95	2.970	257	10.57	5.811	307	13.42	-0.725	357	16.36	-2.638
208	7.98	2.469	258	10.64	4.560	308	13.47	-1.101	358	16.41	-2.389
209	8.02	0.594	259	10.69	0.186	309	13.53	-2.977	359	16.47	-2.140
210	8.12	-1.281	260	10.74	-2.949	310	13.59	-2.977	360	16.54	-0.266
211	8.16	-0.157	261	10.79	-2.691	311	13.67	1.020	361	16.59	-0.141
212	8.24	0.466	262	10.83	-1.691	312	13.71	2.270	362	16.66	3.482
213	8.26	0.466	263	10.85	-0.192	313	13.77	2.019	363	16.75	1.731
214	8.30	0.465	264	10.89	-2.317	314	13.86	-1.356	364	16.79	1.105
215	8.34	2.340	265	10.94	3.308	315	13.95	-2.982	365	16.87	-0.520
216	8.41	1.214	266	10.99	1.805	316	13.99	-1.733	366	16.98	-0.771
217	8.46	-1.036	267	11.10	-2.320	317	14.05	0.766	367	17.09	-0.523
218	8.50	-1.911	268	11.16	-2.946	318	14.11	3.265	368	17.13	-0.523
219	8.53	-1.912	269	11.21	-2.698	319	14.15	3.514	369	17.20	-0.725
220	8.57	-0.412	270	11.24	-0.197	320	14.20	3.014	370	17.23	-0.775
221	8.61	0.461	271	11.33	1.428	321	14.29	-0.487	371	17.29	-1.150
222	8.71	0.835	272	11.42	3.925	322	14.36	-1.467	372	17.34	-0.276
223	8.76	1.459	273	11.46	4.299	323	14.40	-1.988	373	17.41	0.347
224	8.79	1.709	274	11.52	1.799	324	14.44	-4.239	374	17.45	0.472
225	8.83	0.833	275	11.55	-1.951	325	14.48	-4.239	375	17.50	0.096
226	8.87	0.583	276	11.59	-4.326	326	14.52	-2.739	376	17.57	0.095
227	8.89	0.583	277	11.63	-3.577	327	14.58	0.759	377	17.59	1.345
228	8.93	0.582	278	11.72	0.798	328	14.62	0.508	378	17.75	-0.531
229	8.98	-0.416	279	11.78	2.295	329	14.70	-1.742	379	18.00	-2.409
230	9.05	-0.668	280	11.83	1.420	330	14.77	-3.868	380	18.96	0.339
231	9.11	0.205	281	11.88	2.296	331	14.81	-3.618	381	18.07	0.339
232	9.20	1.704	282	11.93	2.667	332	14.86	-1.496	382	18.15	0.713
233	9.31	0.827	283	12.05	-0.457	333	14.92	0.129	383	18.24	1.961
234	9.39	-0.548	284	12.13	-3.833	334	14.95	0.129	384	18.36	1.085
235	9.45	-2.298	285	12.15	-4.208	335	15.01	-0.121	385	18.44	-0.540
236	9.50	-4.799	286	12.27	0.164	336	15.06	-1.996	386	18.54	-0.541
237	9.54	-4.175	287	12.33	0.788	337	15.11	-2.622	387	18.60	-0.292
238	9.56	-2.675	288	12.37	2.037	338	15.16	-1.123	388	18.69	-1.168
239	9.59	2.699	289	12.41	1.162	339	15.25	0.750	389	18.74	-0.544
240	9.69	4.572	290	12.48	0.161	340	15.31	-0.750	390	18.84	1.706
241	9.74	4.572	291	12.53	-1.339	341	15.36	-3.250	391	18.97	-0.172
242	9.78	2.698	292	12.57	-1.089	342	15.42	-5.126	392	19.05	-0.798
243	9.83	-0.678	293	12.61	0.409	343	15.47	-4.877	393	19.12	-1.174
244	9.88	-1.928	294	12.68	1.033	344	15.52	-3.377	394	19.22	0.324
245	9.91	-0.429	295	12.73	-0.091	345	15.57	-0.503	395	19.41	-0.303
246	9.95	-0.180	296	12.78	0.407	346	15.62	+0.504	396	19.52	-1.429
247	9.99	0.819	297	12.84	1.031	347	15.65	-1.379	397	19.60	-1.805
248	10.09	1.442	298	12.89	1.406	348	15.70	-2.380	398	19.66	-1.806
249	10.17	-0.183	299	12.97	-1.344	349	15.73	-1.505	399	19.76	0.942
250	10.24	-1.059	300	13.04	-2.595	350	15.85	1.367	400	19.85	1.941

INDEX NO. 749　106-GR-39　SOUKA BRIDGE　U-D　MAX.ACCEL.= 5.811(GAL)　T=10.57(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	19.93	1.006	451	25.53	-0.557	501	33.45	0.514
402	20.03	-0.581	452	25.57	-1.663	502	33.96	1.131
403	20.13	0.362	453	25.84	-1.884	503	34.25	0.253
404	20.19	0.081	454	25.90	0.813	504	34.36	0.752
405	20.34	0.659	455	25.93	-0.913	505	34.45	2.001
406	20.45	0.802	456	26.02	0.810	506	34.58	0.249
407	20.51	1.662	457	26.12	-0.640	507	34.69	-0.752
408	20.66	1.306	458	26.18	0.808	508	34.81	1.746
409	20.73	0.679	459	26.34	1.850	509	34.98	2.994
410	20.81	1.303	460	26.49	-0.895	510	35.08	0.242
411	20.88	-0.572	461	26.59	-1.271	511	35.24	0.115
412	20.91	0.302	462	26.84	3.974	512	35.36	0.408
413	21.56	-2.456	463	27.26	1.469	513	36.03	-0.777
414	21.03	-0.957	464	27.39	-0.907	514	36.73	1.346
415	21.75	2.790	465	27.49	-0.658	515	36.80	-0.780
416	21.86	3.164	466	27.54	-0.934	516	36.99	1.093
417	21.96	1.038	467	27.65	-0.285	517	37.33	1.336
418	22.04	-0.567	468	27.70	1.663	518	37.45	1.337
419	22.14	0.800	469	27.89	1.580	519	37.59	2.335
420	22.25	-0.840	470	28.00	-1.915	520	37.81	-1.007
421	22.33	0.283	471	28.09	-2.541	521	37.89	-0.543
422	22.36	0.933	472	28.23	-0.256	522	38.32	-0.549
423	22.51	1.201	473	28.37	-1.298	523	38.46	-0.801
424	22.71	-0.596	474	28.48	-1.926	524	38.71	0.195
425	22.87	-1.840	475	28.65	1.178	525	38.76	-0.429
426	22.94	-0.349	476	28.78	-0.535	526	38.88	-0.431
427	23.06	0.900	477	29.43	2.441	527	38.96	1.067
428	23.15	1.023	478	29.57	0.314	528	39.05	1.066
429	23.28	-3.478	479	29.77	-0.063	529	39.26	0.436
430	23.40	-2.236	480	30.24	-0.069			
431	23.52	0.018	481	30.37	0.804			
432	23.62	-1.232	482	30.44	1.428			
433	23.70	0.641	483	30.65	0.175			
434	23.78	1.014	484	30.84	0.547			
435	23.88	-1.861	485	31.19	-0.706			
436	23.94	0.262	486	31.26	0.792			
437	24.04	-0.238	487	31.35	-0.005			
438	24.12	-1.489	488	31.52	1.414			
439	24.19	-0.385	489	31.60	1.537			
440	24.33	0.632	490	31.69	0.285			
441	24.40	0.881	491	31.91	0.533			
442	24.47	-0.619	492	31.99	-0.717			
443	24.56	0.879	493	32.07	-0.343			
444	24.68	0.626	494	32.55	0.525			
445	24.77	-0.248	495	32.62	0.274			
446	24.87	-2.749	496	32.69	0.773			
447	24.94	-0.375	497	32.82	0.272			
448	25.05	-0.076	498	32.92	-1.104			
449	25.32	-1.255	499	33.22	2.392			
450	25.46	-0.257	500	33.30	0.096			

Table VD-69. Digitized Accelerations of Earthquake Record with Index Number 750

INDEX NO. 750　106-GR-39　SOUKA BRIDGE　LG.　MAX.ACCEL.= -25.736(GAL)　T= 4.61(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	1.184	51	1.64	0.507	101	3.12	3.112	151	4.26	14.882
2	0.03	1.184	52	1.67	-0.661	102	3.13	3.113	152	4.27	14.257
3	0.05	0.310	53	1.73	-1.936	103	3.16	3.738	153	4.28	13.882
4	0.08	-0.689	54	1.73	-0.660	104	3.19	4.364	154	4.29	14.133
5	0.09	-0.939	55	1.75	0.214	105	3.21	4.364	155	4.30	16.383
6	0.14	0.186	56	1.78	-0.285	106	3.24	3.114	156	4.31	20.258
7	0.15	0.812	57	1.81	-1.204	107	3.26	3.115	157	4.32	20.883
8	0.18	0.562	58	1.83	-1.554	108	3.27	3.990	158	4.33	21.758
9	0.19	0.562	59	1.86	-0.658	109	3.29	4.615	159	4.34	21.758
10	0.20	1.812	60	1.94	-0.282	110	3.31	4.991	160	4.36	20.259
11	0.22	2.438	61	1.97	1.218	111	3.34	4.366	161	4.38	11.259
12	0.26	0.563	62	1.98	1.468	112	3.41	0.367	162	4.40	3.009
13	0.28	-0.310	63	2.02	0.969	113	3.43	-1.256	163	4.41	-3.114
14	0.31	-0.685	64	2.05	0.344	114	3.46	-3.756	164	4.42	-5.864
15	0.32	-0.685	65	2.07	0.594	115	3.50	-5.005	165	4.44	-8.239
16	0.33	-0.934	66	2.10	0.845	116	3.54	-8.504	166	4.47	-10.988
17	0.35	0.190	67	2.12	0.845	117	3.58	-13.254	167	4.48	-12.863
18	0.39	1.816	68	2.14	0.346	118	3.61	-15.878	168	4.50	-14.613
19	0.42	2.441	69	2.17	-0.278	119	3.63	-17.128	169	4.52	-15.487
20	0.45	0.942	70	2.19	-1.278	120	3.67	-17.377	170	4.54	-15.237
21	0.48	-0.307	71	2.21	-2.152	121	3.70	-16.877	171	4.55	-15.487
22	0.50	-0.307	72	2.23	-2.527	122	3.72	-15.626	172	4.56	-16.112
23	0.51	-0.306	73	2.26	-1.651	123	3.74	-12.126	173	4.57	-18.987
24	0.56	-0.055	74	2.28	0.598	124	3.76	-8.125	174	4.59	-21.111
25	0.61	-0.055	75	2.33	0.598	125	3.78	-6.125	175	4.60	-22.486
26	0.63	-0.054	76	2.33	-0.275	126	3.79	-3.000	176	4.61	-23.736
27	0.67	-0.054	77	2.37	-0.649	127	3.81	0.499	177	4.63	-23.736
28	0.71	-0.303	78	2.40	-0.399	128	3.83	5.250	178	4.66	-19.110
29	0.73	-0.303	79	2.42	-0.649	129	3.85	10.750	179	4.74	2.140
30	0.78	-0.677	80	2.47	-0.898	130	3.86	15.125	180	4.76	5.891
31	0.81	-0.926	81	2.49	-0.647	131	3.88	18.376	181	4.77	8.391
32	0.86	-0.425	82	2.53	0.602	132	3.91	18.626	182	4.79	9.141
33	0.95	1.200	83	2.56	0.603	133	3.93	18.626	183	4.81	9.141
34	1.00	1.201	84	2.59	0.603	134	3.95	18.877	184	4.83	7.642
35	1.11	0.328	85	2.62	0.604	135	3.96	13.127	185	4.88	3.643
36	1.14	-0.046	86	2.66	0.855	136	3.99	4.252	186	4.92	0.018
37	1.17	-1.295	87	2.70	0.930	137	4.02	-3.496	187	4.96	-0.605
38	1.21	-2.544	88	2.74	1.231	138	4.05	-5.871	188	4.98	-0.605
39	1.27	-0.668	89	2.77	0.981	139	4.07	-5.870	189	5.00	0.020
40	1.31	-0.043	90	2.81	-0.267	140	4.10	-5.620	190	5.02	1.270
41	1.34	0.207	91	2.84	-0.391	141	4.12	-5.369	191	5.04	4.020
42	1.37	-0.042	92	2.86	-0.641	142	4.14	-4.119	192	5.05	6.521
43	1.45	-0.040	93	2.93	-0.890	143	4.16	-0.619	193	5.06	7.146
44	1.48	0.209	94	2.62	-0.640	144	4.17	5.006	194	5.09	8.146
45	1.49	0.210	95	2.95	-0.639	145	4.19	10.381	195	5.10	7.271
46	1.51	1.460	96	2.98	-1.264	146	4.20	13.881	196	5.12	5.772
47	1.55	2.086	97	3.02	-1.264	147	4.21	14.756	197	5.14	3.522
48	1.57	1.586	98	3.03	-0.013	148	4.22	15.756	198	5.17	2.523
49	1.61	1.212	99	3.05	1.486	149	4.23	16.632	199	5.18	3.148
50	1.63	0.962	100	3.08	1.487	150	4.25	16.132	200	5.20	1.898

INDEX NO. 750 106-GK-39 SOUKA BRIDGE LG. MAX.ACCEL.= -23.736(GAL) T= 4.01(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.21	-0.226	251	6.00	-6.453	301	6.99	2.304	351	7.88	0.069
202	5.23	-5.000	252	6.02	-6.481	302	7.01	0.054	352	7.93	5.194
203	5.24	-6.975	253	6.11	-6.710	303	7.02	-0.570	353	7.95	4.195
204	5.26	-9.475	254	6.13	-3.565	304	7.03	-0.570	354	7.97	3.570
205	5.27	-7.975	255	6.14	-1.305	305	7.04	0.304	355	7.98	1.320
206	5.35	-5.724	256	6.19	1.914	306	7.05	1.930	356	8.00	-3.053
207	5.33	-1.974	257	6.19	5.340	307	7.06	3.805	357	8.01	-4.303
208	5.36	-0.473	258	6.20	5.296	308	7.08	3.805	358	8.02	-4.553
209	5.38	-0.098	259	6.22	4.790	309	7.10	3.180	359	8.04	-0.553
210	5.39	-0.098	260	6.23	2.541	310	7.16	2.556	360	8.06	-4.052
211	5.41	-0.722	261	6.25	1.066	311	7.17	1.307	361	8.07	-3.677
212	5.42	-3.222	262	6.28	1.292	312	7.18	0.682	362	8.09	-6.302
213	5.45	-6.347	263	6.32	1.542	313	7.23	-0.567	363	8.11	-5.551
214	5.46	-6.971	264	6.32	1.917	314	7.22	-0.567	364	8.13	-5.551
215	5.49	-6.096	265	6.33	3.167	315	7.24	-0.316	365	8.14	-4.926
216	5.50	-4.221	266	6.35	5.043	316	7.26	-1.441	366	8.16	-1.800
217	5.52	-0.721	267	6.37	6.916	317	7.28	-2.690	367	8.19	0.949
218	5.53	0.154	268	6.39	6.916	318	7.30	-3.940	368	8.23	4.074
219	5.54	0.529	269	6.41	4.764	319	7.31	-3.940	369	8.25	5.950
220	5.55	0.529	270	6.43	1.919	320	7.33	-2.440	370	8.29	6.076
221	5.57	-2.095	271	6.49	-3.906	321	7.35	0.310	371	8.33	5.701
222	5.58	-2.095	272	6.49	-4.954	322	7.37	0.685	372	8.34	4.201
223	5.59	-2.094	273	6.51	-0.579	323	7.38	0.310	373	8.36	1.952
224	5.61	0.155	274	6.52	3.671	324	7.39	7.185	374	8.40	-1.421
225	5.63	5.03.	275	6.53	1.236	325	7.40	0.936	375	8.42	-2.671
226	5.65	0.201	276	6.55	1.236	326	7.42	4.436	376	8.45	-3.671
227	5.67	7.156	277	6.58	0.047	327	7.46	-8.438	377	8.50	-3.670
228	5.69	7.531	278	6.59	-1.452	328	7.47	-10.937	378	8.53	-3.419
229	5.71	7.532	279	6.60	-2.702	329	7.48	-11.937	379	8.55	-3.669
230	5.73	5.407	280	6.64	-7.826	330	7.49	-11.937	380	8.58	-4.544
231	5.74	3.532	281	6.69	-12.576	331	7.50	-11.062	381	8.60	-6.168
232	5.76	1.033	282	6.71	-12.575	332	7.52	-8.562	382	8.63	-8.418
233	5.77	-0.591	283	6.72	-11.325	333	7.55	-2.311	383	8.65	-8.417
234	5.78	-0.841	284	6.73	-8.825	334	7.57	-0.686	384	8.68	-6.292
235	5.80	-0.841	285	6.75	-1.325	335	7.58	1.314	385	8.70	-4.166
236	5.82	-0.596	286	6.75	3.175	336	7.60	1.939	386	8.73	-2.541
237	5.83	-0.590	287	6.77	1.303	337	7.61	0.064	387	8.74	-1.916
238	5.84	-0.840	288	6.78	2.553	338	7.63	-1.185	388	8.75	0.833
239	5.85	-2.090	289	6.79	3.175	339	7.64	-2.059	389	8.77	3.209
240	5.88	-5.839	290	6.81	2.925	340	7.65	-1.809	390	8.80	5.709
241	5.90	-6.964	291	6.84	0.426	341	7.68	-0.934	391	8.81	7.584
242	5.91	-6.714	292	6.87	-1.447	342	7.70	1.316	392	8.83	8.835
243	5.92	-6.089	293	6.88	-1.447	343	7.71	2.566	393	8.86	7.585
244	5.93	-5.839	294	6.93	-0.947	344	7.74	3.191	394	8.89	6.086
245	5.96	1.536	295	6.91	-0.572	345	7.77	2.942	395	8.93	5.086
246	5.98	2.536	296	6.92	1.677	346	7.80	1.692	396	8.94	2.337
247	5.99	1.912	297	6.94	4.426	347	7.81	0.692	397	8.97	-0.162
248	6.00	1.287	298	6.96	5.053	348	7.82	-0.556	398	8.99	-0.161
249	6.03	-4.587	299	6.97	5.053	349	7.83	-1.181	399	9.02	0.713
250	6.05	-7.587	300	6.98	3.833	350	7.86	-0.931	400	9.04	2.588

INDEX NO. 750 106-GK-39 SOUKA BRIDGE LG. MAX.ACCEL.= -23.736(GAL) T= 4.01(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	9.08	3.484	451	10.31	-2.139	501	11.50	2.256	551	12.76	0.152
402	9.09	3.484	452	10.32	-3.264	502	11.52	3.506	552	12.77	-0.721
403	9.10	2.984	453	10.33	-5.138	503	11.53	3.881	553	12.79	-1.721
404	9.13	2.715	454	10.37	-4.888	504	11.56	4.507	554	12.82	-3.596
405	9.17	-1.763	455	10.39	-4.638	505	11.58	5.132	555	12.83	-4.470
406	9.19	-4.263	456	10.41	-4.262	506	11.60	6.007	556	12.85	-4.470
407	9.21	-4.533	457	10.44	-4.887	507	11.64	7.008	557	12.87	-3.345
408	9.24	-4.032	458	10.46	-5.761	508	11.67	6.758	558	12.90	+2.094
409	9.27	-3.032	459	10.51	-5.385	509	11.69	6.384	559	12.92	-2.594
410	9.32	2.843	460	10.55	-4.760	510	11.73	4.884	560	12.93	-2.969
411	9.35	4.094	461	10.58	-2.884	511	11.79	3.261	561	12.95	+3.218
412	9.36	5.094	462	10.60	-1.259	512	11.82	2.636	562	12.99	-2.343
413	9.38	4.844	463	10.62	0.865	513	11.84	2.386	563	13.01	-1.717
414	9.40	2.969	464	10.64	3.241	514	11.87	1.137	564	13.06	-1.092
415	9.42	0.470	465	10.65	4.741	515	11.90	+1.112	565	13.09	-0.841
416	9.46	-0.154	466	10.67	6.991	516	11.92	-1.381	566	13.12	+0.465
417	9.48	-3.528	467	10.69	7.867	517	11.95	-1.111	567	13.14	-1.000
418	9.50	-2.778	468	10.71	7.867	518	11.97	-1.110	568	13.17	-1.463
419	9.52	-7.777	469	10.73	5.742	519	12.00	-2.985	569	13.20	0.785
420	9.56	-10.052	470	10.76	3.868	520	12.02	-3.234	570	13.23	2.660
421	9.60	-11.276	471	10.78	2.368	521	12.04	-2.984	571	13.26	2.911
422	9.62	-10.651	472	10.79	2.368	522	12.07	-2.359	572	13.30	2.412
423	9.64	-9.400	473	10.82	2.869	523	12.09	-2.608	573	13.33	3.537
424	9.70	-4.146	474	10.84	1.994	524	12.11	-3.233	574	13.35	4.538
425	9.72	-2.524	475	10.88	0.495	525	12.14	-4.482	575	13.37	5.788
426	9.74	-1.899	476	10.90	-2.629	526	12.19	-6.857	576	13.40	6.038
427	9.77	-1.273	477	10.93	-3.628	527	12.21	-7.481	577	13.41	5.164
428	9.78	-0.398	478	10.96	-3.378	528	12.23	-6.856	578	13.45	2.664
429	9.80	1.976	479	10.98	-2.752	529	12.30	-4.980	579	13.47	0.790
430	9.82	6.602	480	11.03	-0.502	530	12.32	-5.229	580	13.48	+0.709
431	9.84	7.852	481	11.02	1.997	531	12.35	-2.854	581	13.52	+2.084
432	9.85	7.852	482	11.04	2.873	532	12.36	+0.979	582	13.55	+2.708
433	9.86	8.478	483	11.05	3.498	533	12.39	4.146	583	13.58	+2.957
434	9.90	9.653	484	11.08	3.623	534	12.40	7.896	584	13.60	+3.207
435	9.93	11.104	485	11.10	2.999	535	12.42	9.896	585	13.62	+4.207
436	9.95	12.979	486	11.13	1.749	536	12.43	10.522	586	13.64	+5.456
437	9.96	13.354	487	11.17	0.750	537	12.45	10.897	587	13.67	+6.456
438	9.97	12.729	488	11.21	2.376	538	12.46	10.522	588	13.70	+5.580
439	10.00	10.230	489	11.22	2.001	539	12.49	7.148	589	13.73	+3.455
440	10.02	6.855	490	11.24	0.501	540	12.51	5.273	590	13.77	+2.829
441	10.05	4.981	491	11.25	-1.373	541	12.54	4.023	591	13.80	+0.954
442	10.08	4.606	492	11.28	-4.872	542	12.56	4.899	592	13.82	0.046
443	10.09	2.731	493	11.31	-7.497	543	12.59	5.899	593	13.85	0.046
444	10.10	0.732	494	11.33	-7.496	544	12.60	6.525	594	13.86	0.671
445	10.13	-1.392	495	11.34	-7.246	545	12.62	5.650	595	13.89	0.047
446	10.16	-2.642	496	11.36	-6.245	546	12.63	3.400	596	13.91	+0.282
447	10.19	-3.266	497	11.42	-5.620	547	12.67	0.526	597	13.92	-0.827
448	10.24	-4.015	498	11.44	-4.744	548	12.69	+0.723	598	13.95	+2.451
449	10.27	-3.390	499	11.46	-3.119	549	12.72	-1.472	599	13.97	-3.701
450	10.29	-2.369	500	11.48	-0.994	550	12.74	-0.472	600	13.99	-4.325

INDEX NO. 750　106-GR-39　SOUKA BRIDGE　LG.　MAX.ACCEL.= -23.736(GAL)　T= 4.61(SEC)　NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	14.02	-3.709	651	15.47	-2.303	701	17.93	0.475	751	19.29	1.784
602	14.06	-1.824	652	15.51	-3.174	702	17.98	-0.148	752	19.32	2.389
603	14.10	1.426	653	15.54	-5.674	703	17.12	-0.147	753	19.39	-0.983
604	14.12	2.301	654	15.60	-7.673	704	17.15	0.352	754	19.43	-3.483
605	14.14	2.926	655	15.62	-7.173	705	17.17	0.353	755	19.46	-5.982
606	14.16	3.552	656	15.65	-5.922	706	17.23	-2.020	756	19.53	-5.731
607	14.17	2.677	657	15.69	-2.172	707	17.26	-2.645	757	19.57	-4.105
608	14.19	1.802	658	15.71	0.078	708	17.29	-3.269	758	19.59	-3.480
609	14.21	1.177	659	15.73	0.953	709	17.40	-1.517	759	19.65	-1.354
610	14.23	0.553	660	15.77	2.954	710	17.47	0.733	760	19.70	0.271
611	14.24	1.053	661	15.79	4.829	711	17.55	1.484	761	19.74	2.147
612	14.26	2.304	662	15.82	6.080	712	17.56	2.110	762	19.77	3.397
613	14.32	3.304	663	15.85	7.330	713	17.63	2.111	763	19.81	3.398
614	14.35	3.305	664	15.87	7.956	714	17.68	2.111	764	19.87	0.899
615	14.37	3.055	665	15.91	8.331	715	17.74	2.112	765	19.91	-2.224
616	14.39	1.430	666	15.96	6.832	716	17.78	2.113	766	19.97	-4.098
617	14.41	0.181	667	15.99	3.950	717	17.82	2.114	767	20.01	-4.097
618	14.44	-1.080	668	16.03	-0.066	718	17.84	1.489	768	20.07	-2.596
619	14.46	-1.067	669	16.05	-2.290	719	17.88	-0.009	769	20.14	1.154
620	14.49	-0.017	670	16.08	-3.540	720	17.91	-2.084	770	20.17	2.154
621	14.52	-1.000	671	16.09	-4.415	721	17.94	-5.000	771	20.24	4.280
622	14.54	-1.691	672	16.11	-4.414	722	17.97	-0.383	772	20.28	3.781
623	14.57	-1.690	673	16.15	-3.914	723	17.99	-7.382	773	20.31	1.532
624	14.61	-1.065	674	16.15	-4.414	724	18.05	-7.131	774	20.35	-0.342
625	14.64	-0.439	675	16.22	-7.412	725	16.14	-5.255	775	20.41	-1.591
626	14.66	-1.064	676	16.25	-7.412	726	16.20	-4.254	776	20.47	-2.215
627	14.69	-2.503	677	16.28	-6.161	727	16.26	-1.753	777	20.54	-1.838
628	14.73	-3.503	678	16.30	-5.411	728	18.30	0.122	778	20.59	-4.088
629	14.76	-3.312	679	16.34	-6.535	729	16.35	2.373	779	20.63	-4.337
630	14.79	-2.312	680	16.36	0.339	730	18.39	3.623	780	20.67	-4.961
631	14.82	-1.436	681	16.41	1.715	731	18.41	4.624	781	20.69	-3.836
632	14.84	-0.436	682	16.43	2.090	732	18.44	4.374	782	20.73	-2.835
633	14.86	-0.685	683	16.45	2.091	733	18.52	4.626	783	20.75	-2.835
634	14.89	-0.005	684	16.48	2.091	734	18.59	3.377	784	20.77	-3.459
635	14.92	0.190	685	16.52	1.467	735	18.68	0.878	785	20.80	-2.584
636	15.03	3.941	686	16.55	2.342	736	16.72	-2.245	786	20.82	-1.584
637	15.05	5.192	687	16.60	2.968	737	18.76	-3.496	787	20.92	3.042
638	15.08	5.817	688	16.63	1.844	738	18.78	-4.746	788	20.98	3.668
639	15.10	5.193	689	16.67	0.594	739	18.82	-0.368	789	21.02	4.044
640	15.13	3.068	690	16.72	0.220	740	16.86	-0.493	790	21.08	4.295
641	15.16	-1.689	691	16.74	-1.028	741	16.89	-4.617	791	21.12	4.046
642	15.20	-4.605	692	16.78	-2.903	742	18.97	0.133	792	21.16	2.171
643	15.21	-5.429	693	16.80	-3.777	743	18.99	0.759	793	21.21	-0.577
644	15.24	-4.804	694	16.82	-5.027	744	19.02	0.134	794	21.25	-3.076
645	15.27	-4.179	695	16.00	-6.402	745	19.06	0.385	795	21.30	-3.075
646	15.34	-2.302	696	16.07	-6.151	746	19.11	2.761	796	21.41	-1.574
647	15.35	-2.652	697	16.09	-4.651	747	19.15	3.011	797	21.49	-0.967
648	15.39	-2.552	698	16.92	-3.650	748	19.19	2.762	798	21.55	-1.571
649	15.41	-3.551	699	16.95	-1.153	749	19.23	0.886	799	21.57	-0.946
650	15.44	-2.926	700	16.99	0.725	750	19.26	1.138	800	21.60	-1.570

INDEX NO. 750　106-GR-39　SOUKA BRIDGE　LG.　MAX.ACCEL.= -23.736(GAL)　T= 4.61(SEC)　NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	21.64	+2.445	851	24.21	0.773	901	26.83	2.269	951	30.52	-0.617
802	21.67	+1.944	852	24.23	0.100	902	26.89	2.020	952	30.57	0.658
803	21.72	+0.693	853	24.34	-1.148	903	26.99	-0.226	953	30.60	1.083
804	21.75	+0.068	854	24.38	-2.148	904	27.07	+0.601	954	30.66	1.334
805	21.79	+0.317	855	24.42	+0.397	905	27.14	0.399	955	30.69	1.710
806	21.83	0.308	856	24.45	-1.271	906	27.20	-0.474	956	30.73	2.336
807	21.86	1.184	857	24.55	+0.895	907	27.26	-2.348	957	30.81	2.962
808	21.93	2.185	858	24.58	-2.144	908	27.32	-2.722	958	30.89	1.713
809	21.95	2.435	859	24.62	-1.519	909	27.35	-2.972	959	30.97	1.715
810	22.02	3.686	860	24.67	0.606	910	27.42	-2.470	960	31.05	-0.158
811	22.09	2.812	861	24.70	1.857	911	27.50	+0.219	961	31.13	+2.032
812	22.11	2.188	862	24.74	2.233	912	27.66	1.033	962	31.21	+3.030
813	22.17	-0.310	863	24.84	1.359	913	27.72	0.786	963	31.26	+2.029
814	22.20	+0.580	864	24.90	1.000	914	27.77	+0.039	964	31.32	+0.528
815	22.25	+0.369	865	24.94	0.986	915	27.79	+2.089	965	31.36	0.471
816	22.27	+0.369	866	24.98	+0.252	916	27.85	+0.588	966	31.41	0.722
817	22.32	+0.633	867	25.01	+0.262	917	27.90	+0.837	967	31.45	0.723
818	22.36	0.317	868	25.04	+0.511	918	27.91	-1.087	968	31.51	1.349
819	22.38	0.942	869	25.10	+0.064	919	28.07	-1.459	969	31.52	3.601
820	22.41	1.193	870	25.24	+0.568	920	28.19	-1.707	970	31.79	1.479
821	22.45	0.693	871	25.28	+0.507	921	28.27	-0.831	971	31.92	-0.768
822	22.47	+0.305	872	25.35	+0.881	922	28.37	0.670	972	32.01	-1.017
823	22.50	+0.930	873	25.38	-1.130	923	28.46	1.298	973	32.05	0.683
824	22.56	0.320	874	25.46	-0.879	924	28.52	1.672	974	32.14	3.610
825	22.60	0.071	875	25.50	-1.503	925	28.59	0.799	975	32.22	2.736
826	22.65	+0.552	876	25.55	+0.627	926	28.66	1.300	976	32.28	1.112
827	22.70	+2.426	877	25.59	0.372	927	28.75	0.176	977	32.42	1.740
828	22.75	+3.176	878	25.65	1.873	928	28.81	0.677	978	32.53	0.866
829	22.80	+1.925	879	25.70	3.499	929	28.88	+0.820	979	32.59	1.117
830	22.85	+1.299	880	25.73	2.875	930	28.96	+2.319	980	32.65	0.494
831	22.88	-0.673	881	25.75	2.250	931	29.07	0.057	981	32.73	-0.754
832	22.93	1.827	882	25.85	1.627	932	29.11	1.308	982	32.81	+0.753
833	22.96	2.202	883	25.92	-0.246	933	29.21	2.934	983	32.92	0.123
834	23.02	1.328	884	25.95	+0.495	934	29.31	2.936	984	33.07	2.001
835	23.09	0.704	885	25.99	-0.245	935	29.39	0.812	985	33.18	3.003
836	23.14	0.330	886	26.02	+1.494	936	29.44	+0.186	986	33.30	2.130
837	23.19	0.330	887	26.06	+0.868	937	29.53	+4.184	987	33.36	0.506
838	23.59	0.330	888	26.17	+0.242	938	29.60	+5.183	988	33.51	-1.741
839	23.67	0.714	889	26.26	0.009	939	29.63	+4.558	989	33.65	+1.113
840	23.73	+2.159	890	26.31	0.385	940	29.75	-1.805	990	33.76	0.743
841	23.80	+4.968	891	26.34	1.260	941	29.84	0.695	991	33.82	1.514
842	23.84	+5.032	892	26.35	1.311	942	29.88	2.321	992	33.92	2.015
843	23.87	+3.781	893	26.42	+1.488	943	29.95	2.947	993	34.08	0.518
844	23.90	+1.908	894	26.42	+1.487	944	30.02	0.823	994	34.19	1.395
845	23.97	1.044	895	26.43	+3.487	945	30.10	-0.799	995	34.26	1.146
846	24.00	2.220	896	26.53	+0.236	946	30.17	+1.425	996	34.51	-0.099
847	24.03	2.845	897	26.57	+0.863	947	30.21	+1.423	997	34.68	0.778
848	24.05	2.946	898	26.63	+0.234	948	30.28	+1.171	998	34.84	1.406
849	24.12	1.597	899	26.69	0.391	949	30.35	1.329	999	35.01	2.659
850	24.17	1.673	900	26.75	1.017	950	30.44	0.831	1000	35.09	3.035

INDEX NO. 750 106-GR-39 SOUKA BRIDGE LG. MAX.ACCEL.= -23.736(GAL) T= 4.61(SEC) NO. 6

NO.	(SEC)	(GAL)
1001	35.16	1.786
1002	35.25	0.913
1003	35.44	1.791
1004	35.66	3.045
1005	35.80	3.047
1006	35.90	2.799
1007	35.94	1.550
1008	36.02	-0.323
1009	36.06	0.552
1010	36.20	-1.320
1011	36.32	-2.318
1012	36.39	-2.191
1013	36.47	-0.065
1014	36.54	0.810
1015	36.70	1.186
1016	36.90	-1.308
1017	37.03	-0.306
1018	37.60	2.203
1019	37.87	-0.041
1020	37.93	2.084
1021	37.99	0.960
1022	38.06	0.336
1023	38.16	1.213
1024	38.24	2.714
1025	38.33	2.216
1026	38.42	2.592
1027	38.48	-0.906
1028	38.53	-1.030
1029	38.63	-0.028
1030	38.79	0.599
1031	38.87	0.550
1032	38.96	0.851
1033	39.03	1.653
1034	39.14	1.229
1035	39.22	0.556
1036	39.29	-0.267
1037	39.41	-0.015
1038	39.53	-1.236
1039	39.71	0.664
1040	39.89	-0.882
1041	40.00	-3.130
1042	40.11	-1.878
1043	40.24	0.248
1044	40.38	2.126
1045	40.47	2.752
1046	40.61	0.869
1047	40.70	-2.493
1048	40.75	-1.242
1049	40.86	0.884
1050	40.98	3.136

Table VIID-70. Digitized Accelerations of Earthquake Record with Index Number 751

INDEX NO. 751 902-GR-46 NISHIAKAI BRIDGE TR. MAX.ACCEL.= 30.741(GAL) T= 5.97(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-3.089	51	1.25	-3.609	101	2.49	0.122	151	3.95	-0.620
2	0.04	-1.222	52	1.27	-4.862	102	2.50	0.368	152	3.98	-1.076
3	0.05	+1.223	53	1.29	-3.367	103	2.54	0.111	153	4.00	-1.080
4	0.07	-1.855	54	1.31	+1.871	104	2.57	0.354	154	4.04	-0.589
5	0.08	-2.731	55	1.32	-1.248	105	2.60	0.972	155	4.07	0.493
6	0.11	-2.883	56	1.34	-1.252	106	2.62	1.967	156	4.09	1.275
7	0.13	-1.617	57	1.41	-1.142	107	2.66	1.961	157	4.11	1.269
8	0.15	-0.371	58	1.43	+1.148	108	2.69	1.328	158	4.16	1.259
9	0.19	1.871	59	1.45	-0.278	109	2.73	-1.179	159	4.21	-0.591
10	0.21	1.249	60	1.48	+0.033	110	2.74	-1.433	160	4.24	-1.508
11	0.25	-2.517	61	1.53	0.585	111	2.77	-0.566	161	4.28	-0.265
12	0.26	+2.519	62	1.51	0.958	112	2.80	0.670	162	4.32	0.350
13	0.28	-2.274	63	1.54	0.953	113	2.83	-0.575	163	4.35	0.343
14	0.30	+2.154	64	1.56	0.699	114	2.84	-1.829	164	4.37	0.338
15	0.32	-2.783	65	1.58	0.319	115	2.86	-2.082	165	4.42	0.577
16	0.34	-2.786	66	1.59	0.316	116	2.88	-1.836	166	4.45	0.570
17	0.36	-1.666	67	1.62	+1.199	117	2.92	-2.470	167	4.48	0.314
18	0.37	-1.043	68	1.64	-1.568	118	2.94	-2.725	168	4.50	+0.314
19	0.39	0.201	69	1.65	-0.948	119	2.98	+2.232	169	4.53	-0.945
20	0.43	+0.050	70	1.67	-0.076	120	3.01	0.258	170	4.57	-0.329
21	0.42	+0.679	71	1.70	-0.332	121	3.05	1.251	171	4.59	+0.084
22	0.46	+0.687	72	1.72	-0.586	122	3.09	1.241	172	4.63	-0.341
23	0.48	+0.941	73	1.78	+1.223	123	3.13	0.358	173	4.67	-1.227
24	0.50	-1.946	74	1.61	-1.230	124	3.16	-0.898	174	4.70	-1.607
25	0.52	-1.076	75	1.62	+1.234	125	3.19	+0.403	175	4.73	+0.739
26	0.54	+1.079	76	1.65	+1.866	126	3.22	1.214	176	4.76	-0.120
27	0.56	-1.584	77	1.67	+3.120	127	3.25	1.206	177	4.78	+0.375
28	0.60	-1.092	78	1.90	+3.490	128	3.27	1.202	178	4.81	+0.631
29	0.66	+0.105	79	1.92	+2.255	129	3.30	-0.927	179	4.85	0.859
30	0.69	+0.382	80	1.94	+0.759	130	3.32	-1.557	180	4.86	1.106
31	0.74	+0.747	81	1.96	1.111	131	3.37	+0.694	181	4.89	1.475
32	0.77	+1.629	82	1.97	2.109	132	3.39	+0.448	182	4.91	0.595
33	0.81	+2.658	83	2.00	1.227	133	3.41	0.798	183	4.93	0.216
34	0.84	+2.644	84	2.02	+0.026	134	3.44	0.292	184	4.95	0.211
35	0.88	+1.152	85	2.04	-0.656	135	3.47	0.535	185	4.98	0.838
36	0.93	1.336	86	2.06	-0.661	136	3.51	0.276	186	5.00	1.450
37	0.97	+0.171	87	2.10	+0.419	137	3.55	0.268	187	5.02	1.697
38	0.98	-0.423	88	2.13	-0.176	138	3.58	-0.114	188	5.04	3.693
39	1.01	1.068	89	2.16	0.192	139	3.60	-0.367	189	5.06	6.180
40	1.04	0.436	90	2.18	0.188	140	3.65	0.125	190	5.09	7.452
41	1.05	+1.065	91	2.19	1.061	141	3.67	0.492	191	5.11	7.427
42	1.09	+2.698	92	2.20	1.058	142	3.70	0.734	192	5.14	6.545
43	1.11	+2.451	93	2.22	+0.446	143	3.72	0.730	193	5.17	5.914
44	1.12	-1.454	94	2.25	-2.327	144	3.75	-0.776	194	5.22	7.777
45	1.13	+0.207	95	2.33	+1.712	145	3.80	-2.036	195	5.26	8.645
46	1.16	0.612	96	2.36	+0.849	146	3.81	+1.414	196	5.28	8.160
47	1.18	0.407	97	2.38	-0.229	147	3.84	-0.169	197	5.32	5.256
48	1.20	+0.472	98	2.41	0.764	148	3.87	0.073	198	5.36	4.873
49	1.22	-1.727	99	2.44	+0.491	149	3.90	+0.807	199	5.39	5.262
50	1.24	-2.355	100	2.46	+0.747	150	3.93	+0.564	200	5.41	5.111

INDEX NO. 751　902-GR-46　NISHIARAI BRIDGE TR.　MAX.ACCEL.= 30.741(GAL)　T= 5.97(SEC)　No. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.43	2.108	251	6.43	-19.253	301	7.44	5.175	351	8.58	1.304
202	5.46	1.227	252	6.45	-22.238	302	7.46	-3.579	352	8.60	4.551
203	5.48	-1.026	253	6.49	-23.745	303	7.48	-5.959	353	8.62	4.796
204	5.50	-9.282	254	6.53	-23.254	304	7.52	-11.593	354	8.64	1.416
205	5.54	-17.790	255	6.56	-21.636	305	7.55	-13.223	355	8.70	-8.366
206	5.57	-22.671	256	6.59	-17.267	306	7.57	-11.103	356	8.71	-10.598
207	5.60	-25.429	257	6.62	-1.775	307	7.58	-8.981	357	8.75	-12.105
208	5.65	-26.058	258	6.64	15.095	308	7.60	-7.903	358	8.77	-10.361
209	5.66	-26.065	259	6.65	17.593	309	7.62	-10.738	359	8.80	-6.242
210	5.68	-26.070	260	6.66	20.216	310	7.64	-8.992	360	8.84	0.874
211	5.69	-26.448	261	6.68	21.088	311	7.66	-5.497	361	8.85	2.497
212	5.71	-29.077	262	6.70	17.709	312	7.68	-3.251	362	8.87	2.868
213	5.73	-29.707	263	6.71	8.205	313	7.69	-2.003	363	8.90	4.735
214	5.76	-25.712	264	6.73	3.077	314	7.71	-2.006	364	8.94	5.978
215	5.78	-13.716	265	6.74	-0.675	315	7.74	-2.014	365	8.96	4.847
216	5.81	-3.098	266	6.76	-0.928	316	7.76	0.230	366	8.98	0.469
217	5.83	1.271	267	6.78	-0.433	317	7.79	9.090	367	9.00	-1.160
218	5.85	2.516	268	6.79	-0.686	318	7.82	13.845	368	9.03	-0.290
219	5.87	3.888	269	6.81	-2.815	319	7.84	15.714	369	9.05	0.329
220	5.89	6.384	270	6.84	-2.571	320	7.86	16.083	370	9.06	-1.175
221	5.91	14.255	271	6.87	-0.082	321	7.90	12.950	371	9.10	-4.305
222	5.92	21.626	272	6.92	0.535	322	7.96	0.084	372	9.12	-4.309
223	5.94	26.873	273	6.94	1.155	323	7.98	-8.191	373	9.13	-3.437
224	5.95	29.870	274	6.96	2.652	324	8.00	-10.694	374	9.19	0.673
225	5.97	30.741	275	6.98	5.148	325	8.01	-11.940	375	9.22	3.792
226	5.98	28.613	276	7.01	6.141	326	8.05	-11.830	376	9.23	4.665
227	6.00	22.360	277	7.02	5.513	327	8.08	-9.712	377	9.28	5.405
228	6.01	16.483	278	7.04	5.759	328	8.12	-8.719	378	9.29	5.401
229	6.03	16.976	279	7.06	7.380	329	8.14	-7.850	379	9.32	6.897
230	6.04	17.225	280	7.09	7.124	330	8.16	-2.104	380	9.36	9.641
231	6.07	16.721	281	7.12	7.618	331	8.18	4.015	381	9.37	10.261
232	6.10	18.463	282	7.13	10.740	332	8.19	5.264	382	9.44	-0.004
233	6.12	15.709	283	7.14	14.987	333	8.21	6.260	383	9.45	-2.132
234	6.15	12.578	284	7.15	17.110	334	8.22	3.382	384	9.47	-2.135
235	6.16	11.450	285	7.16	18.358	335	8.25	-0.622	385	9.50	-3.141
236	6.17	11.448	286	7.18	18.479	336	8.27	-1.878	386	9.53	-6.648
237	6.18	12.945	287	7.19	15.102	337	8.29	1.117	387	9.55	-10.153
238	6.19	14.568	288	7.22	-2.278	338	8.32	7.110	388	9.57	-10.157
239	6.21	16.440	289	7.23	-5.538	339	8.34	9.857	389	9.61	-5.166
240	6.23	17.080	290	7.25	-8.499	340	8.35	11.230	390	9.64	-3.671
241	6.24	11.807	291	7.26	-8.681	341	8.36	9.101	391	9.66	-4.552
242	6.28	-0.200	292	7.28	-6.916	342	8.40	6.344	392	9.69	-6.432
243	6.30	-4.456	293	7.29	-9.668	343	8.42	6.840	393	9.71	-7.688
244	6.31	-5.957	294	7.31	-15.673	344	8.43	9.963	394	9.74	-6.193
245	6.33	-4.835	295	7.33	-18.552	345	8.44	12.209	395	9.77	-3.949
246	6.34	-0.713	296	7.35	-18.555	346	8.46	8.205	396	9.80	-2.080
247	6.36	2.407	297	7.36	-14.182	347	8.49	-11.801	397	9.81	-2.334
248	6.37	2.495	298	7.40	2.433	348	8.50	-13.427	398	9.83	-2.963
249	6.39	-3.848	299	7.41	4.432	349	8.52	-14.431	399	9.86	-1.220
250	6.42	-13.980	300	7.43	6.677	350	8.54	-12.935	400	9.88	3.275

INDEX NO. 751　902-GR-46　NISHIARAI BRIDGE TR.　MAX.ACCEL.= 30.741(GAL)　T= 5.97(SEC)　No. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	9.90	4.896	451	11.32	0.865	501	13.02	-2.025	551	14.80	-6.286
402	9.95	1.760	452	11.33	1.090	502	13.04	-0.134	552	14.82	-4.790
403	9.99	-2.247	453	11.36	+1.042	503	13.08	2.337	553	14.85	-1.296
404	10.02	-2.628	454	11.39	+1.298	504	13.11	2.081	554	14.87	-1.300
405	10.04	0.746	455	11.44	1.691	505	13.13	-0.174	555	14.90	-3.887
406	10.06	5.486	456	11.47	3.560	506	13.16	-0.181	556	14.92	-3.561
407	10.08	8.233	457	11.50	5.804	507	13.23	-1.695	557	14.94	0.184
408	10.11	6.476	458	11.52	5.549	508	13.28	-2.081	558	14.95	3.432
409	10.15	2.093	459	11.57	-0.087	509	13.31	0.410	559	14.96	4.053
410	10.17	0.838	460	11.60	-3.844	510	13.36	2.525	560	15.00	1.920
411	10.20	1.082	461	11.62	+4.848	511	13.40	1.641	561	15.05	0.410
412	10.25	-0.427	462	11.65	44.228	512	13.43	2.258	562	15.08	1.903
413	10.29	-0.811	463	11.67	+4.234	513	13.47	0.751	563	15.12	1.270
414	10.31	+2.317	464	11.70	47.114	514	13.52	+3.635	564	15.16	0.636
415	10.33	+2.320	465	11.76	+6.877	515	13.55	+1.892	565	15.19	1.504
416	10.37	+1.203	466	11.79	+5.008	516	13.58	+0.807	566	15.23	+0.878
417	10.42	+2.090	467	11.81	+1.263	517	13.62	+3.656	567	15.27	+5.011
418	10.46	+3.347	468	11.83	0.232	518	13.67	+4.416	568	15.30	+4.143
419	10.49	+1.229	469	11.86	2.601	519	13.70	+1.298	569	15.32	+1.023
420	10.52	1.089	470	11.91	2.039	520	13.74	4.067	570	15.36	0.593
421	10.54	2.259	471	11.96	1.953	521	13.77	4.936	571	15.38	+0.910
422	10.59	0.374	472	11.99	0.448	522	13.82	5.924	572	15.42	+1.920
423	10.61	+1.506	473	12.02	-0.558	523	13.84	5.669	573	15.46	+1.052
424	10.64	+2.763	474	12.05	2.559	524	13.87	3.788	574	15.49	+1.561
425	10.67	+0.643	475	12.07	3.804	525	13.90	1.531	575	15.53	+1.942
426	10.70	3.100	476	12.11	2.547	526	13.91	1.779	576	15.55	0.177
427	10.72	4.545	477	12.14	3.414	527	13.94	1.771	577	15.61	+0.085
428	10.75	3.215	478	12.17	3.158	528	13.97	0.266	578	15.64	2.027
429	10.78	3.083	479	12.20	0.651	529	14.00	0.509	579	15.70	8.644
430	10.80	5.704	480	12.24	+0.231	530	14.04	4.001	580	15.72	10.264
431	10.83	5.445	481	12.29	+3.990	531	14.06	4.267	581	15.75	8.508
432	10.85	3.442	482	12.31	+3.746	532	14.09	-4.364	582	15.79	4.375
433	10.88	7.635	483	12.33	+1.876	533	14.13	+6.142	583	15.81	2.494
434	10.90	16.681	484	12.37	0.618	534	14.16	+4.026	584	15.85	1.486
435	10.93	12.300	485	12.42	1.230	535	14.21	+2.159	585	15.91	+2.026
436	10.97	4.165	486	12.45	+2.192	536	14.24	+2.687	586	15.95	+4.785
437	10.99	+3.912	487	12.53	+4.662	537	14.29	+3.926	587	15.98	+7.419
438	11.01	+6.967	488	12.53	+2.545	538	14.32	+3.058	588	16.02	+6.925
439	11.03	+6.721	489	12.55	3.325	539	14.35	+1.505	589	16.09	+5.939
440	11.05	+4.225	490	12.60	6.442	540	14.39	+3.949	590	16.12	+4.071
441	11.06	+5.103	491	12.65	5.934	541	14.43	+4.001	591	16.15	+8.079
442	11.10	+6.736	492	12.65	3.679	542	14.48	0.658	592	16.18	3.789
443	11.11	+5.864	493	12.69	2.422	543	14.51	3.901	593	16.21	4.782
444	11.13	+4.068	494	12.72	3.200	544	14.54	3.894	594	16.25	2.649
445	11.17	+5.750	495	12.75	2.158	545	14.58	2.836	595	16.29	2.641
446	11.19	+3.380	496	12.83	-0.101	546	14.61	2.005	596	16.34	2.254
447	11.21	+0.804	497	12.83	0.141	547	14.66	3.244	597	16.40	2.242
448	11.24	0.859	498	12.88	-1.995	548	14.69	4.737	598	16.44	0.984
449	11.25	-2.542	499	12.94	-4.587	549	14.72	3.251	599	16.45	0.105
450	11.28	-1.273	500	12.97	-4.764	550	14.76	+2.402	600	16.49	-1.527

INDEX NO. 751 902-GK-46 NISHIAKAI BRIDGE TR. MAX.ACCEL.= 30.741(GAL) T= 5.97(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	16.52	-0.659	651	18.45	-3.204	701	20.92	-6.240	751	23.44	-0.283
602	16.59	-2.172	652	18.50	-5.085	702	20.96	-5.373	752	23.54	-0.555
603	16.64	-2.810	653	18.55	-4.049	703	21.00	-5.883	753	23.60	-1.817
604	16.68	3.306	654	18.63	-5.361	704	21.04	-4.393	754	23.66	-2.456
605	16.72	2.423	655	18.71	-0.508	705	21.06	-1.894	755	23.69	-3.088
606	16.77	2.162	656	18.74	1.984	706	21.14	0.588	756	23.75	-3.725
607	16.82	2.152	657	18.80	4.847	707	21.19	2.076	757	23.79	-3.111
608	16.84	2.397	658	18.85	6.980	708	21.25	1.169	758	23.83	-0.619
609	16.86	4.093	659	18.89	5.451	709	21.32	-0.326	759	23.88	2.119
610	16.89	5.511	660	18.94	0.440	710	21.37	1.163	760	23.97	4.350
611	16.95	3.124	661	18.98	-1.442	711	21.44	2.647	761	24.02	4.340
612	16.99	0.614	662	19.01	0.425	712	21.55	2.748	762	24.07	4.954
613	17.03	-0.019	663	19.04	1.295	713	21.61	2.987	763	24.13	2.191
614	17.10	-3.160	664	19.10	1.036	714	21.66	1.725	764	24.18	0.305
615	17.15	-3.545	665	19.12	-1.722	715	21.71	-2.264	765	24.24	-0.081
616	17.21	-4.807	666	19.15	-2.728	716	21.74	-5.166	766	24.29	0.531
617	17.24	-5.196	667	19.18	-1.236	717	21.78	-7.800	767	24.35	0.769
618	17.28	-2.075	668	19.21	-0.886	718	21.86	-9.066	768	24.38	0.764
619	17.33	-0.834	669	19.25	-3.091	719	21.89	-6.322	769	24.43	-0.122
620	17.36	1.535	670	19.30	-4.262	720	21.93	-5.956	770	24.48	-1.008
621	17.39	0.151	671	19.38	-3.778	721	21.96	-5.088	771	24.53	0.106
622	17.43	1.016	672	19.44	-4.667	722	21.99	-3.219	772	24.59	-1.156
623	17.46	3.506	673	19.47	-4.424	723	22.02	0.389	773	24.66	-1.065
624	17.53	0.121	674	19.53	-2.186	724	22.06	2.268	774	24.72	-2.434
625	17.57	0.111	675	19.58	-0.322	725	22.10	1.255	775	24.82	-0.579
626	17.62	1.349	676	19.67	3.032	726	22.12	2.501	776	24.88	0.657
627	17.67	2.939	677	19.73	4.894	727	22.17	2.242	777	24.93	1.646
628	17.73	1.327	678	19.79	7.131	728	22.23	1.979	778	24.98	-0.488
629	17.78	1.666	679	19.84	7.369	729	22.31	2.212	779	25.05	-0.627
630	17.81	-0.565	680	19.88	5.862	730	22.36	1.825	780	25.11	0.358
631	17.84	-0.572	681	19.92	2.478	731	22.42	4.313	781	25.19	1.217
632	17.87	-1.204	682	19.97	0.216	732	22.50	2.796	782	25.25	0.328
633	17.91	-3.087	683	20.01	-0.042	733	22.55	2.786	783	25.33	0.062
634	17.94	-3.718	684	20.05	-3.175	734	22.60	0.650	784	25.38	0.050
635	17.97	-3.726	685	20.09	-6.059	735	22.64	0.267	785	25.41	-0.330
636	18.00	-4.607	686	20.13	-8.066	736	22.67	1.134	786	25.46	-1.216
637	18.03	-4.114	687	20.15	-7.823	737	22.73	-0.385	787	25.52	0.271
638	18.07	-2.247	688	20.22	-6.836	738	22.81	-2.270	788	25.58	1.507
639	18.10	-1.003	689	20.28	-5.609	739	22.86	-1.405	789	25.62	1.248
640	18.13	-1.260	690	20.34	-2.486	740	22.90	-2.538	790	25.68	-0.638
641	18.15	-0.640	691	20.39	1.001	741	22.93	-4.796	791	25.76	-2.907
642	18.16	2.106	692	20.43	2.616	742	22.96	-3.926	792	25.82	-1.419
643	18.18	4.352	693	20.47	3.233	743	22.99	-1.684	793	25.92	-1.439
644	18.22	5.595	694	20.51	3.474	744	23.05	1.054	794	25.99	0.784
645	18.25	4.338	695	20.57	2.586	745	23.11	3.539	795	26.06	2.279
646	18.28	2.456	696	20.63	3.199	746	23.21	4.768	796	26.15	2.883
647	18.32	2.699	697	20.67	5.439	747	23.27	3.680	797	26.20	1.998
648	18.33	3.320	698	20.76	2.295	748	23.30	3.622	798	26.24	-0.509
649	18.36	3.066	699	20.83	-1.219	749	23.34	2.364	799	26.30	-1.773
650	18.41	-0.320	700	20.89	-4.983	750	23.40	-2.022	800	26.37	-0.787

INDEX NO. 751 902-GK-46 NISHIAKAI BRIDGE TR. MAX.ACCEL.= 30.741(GAL) T= 5.97(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	26.40	-0.296	851	29.71	0.992	901	33.55	0.785	951	38.12	0.417
802	26.45	0.692	852	29.83	1.841	902	33.64	0.142	952	38.21	0.668
803	26.51	-0.019	853	29.89	0.952	903	33.73	-1.127	953	38.29	0.381
804	26.57	-0.832	854	29.94	-0.932	904	33.85	-0.903	954	38.35	-0.632
805	26.62	1.280	855	30.00	-0.965	905	33.92	-0.294	955	38.42	-1.522
806	26.77	1.245	856	30.10	-2.218	906	34.01	+0.083	956	38.46	0.219
807	26.84	1.233	857	30.18	-3.856	907	34.09	-1.560	957	38.52	2.039
808	26.90	0.345	858	30.24	-1.988	908	34.21	-2.232	958	38.62	3.307
809	26.94	-0.913	859	30.32	-0.513	909	34.30	-0.751	959	38.68	3.919
810	26.98	-3.422	860	30.35	0.103	910	34.39	1.980	960	38.75	1.778
811	27.03	-3.558	861	30.41	0.090	911	34.45	2.341	961	38.81	+0.558
812	27.10	-1.322	862	30.48	2.325	912	34.52	2.451	962	38.87	-1.622
813	27.20	1.407	863	30.57	4.681	913	34.67	+1.330	963	38.97	-3.019
814	27.29	1.136	864	30.64	2.415	914	34.88	+1.377	964	39.06	-1.788
815	27.42	1.109	865	30.75	-0.731	915	34.99	-2.025	965	39.16	-0.811
816	27.54	0.834	866	30.83	-2.117	916	35.03	+1.161	966	39.25	0.045
817	27.63	-0.433	867	30.88	+2.385	917	35.10	1.950	967	39.34	0.401
818	27.70	+0.448	868	30.97	-0.985	918	35.27	3.537	968	39.46	0.625
819	27.77	-0.638	869	31.03	-0.041	919	35.33	3.150	969	39.55	1.982
820	27.80	-1.094	870	31.08	-0.303	920	35.41	1.633	970	39.63	2.213
821	27.86	0.541	871	31.13	-0.939	921	35.52	0.609	971	39.75	+1.560
822	27.95	-0.251	872	31.20	+2.203	922	35.58	+1.528	972	39.83	+1.328
823	28.01	-2.139	873	31.24	+0.337	923	35.64	-2.791	973	39.93	0.525
824	28.04	-1.271	874	31.31	1.147	924	35.72	+0.059	974	40.03	0.629
825	28.11	+1.162	875	31.43	+1.904	925	35.84	0.540	975	40.10	-0.388
826	28.22	+0.934	876	31.49	+0.766	926	35.90	1.152	976	40.23	-1.662
827	28.26	+1.194	877	31.55	1.469	927	35.95	1.765	977	40.32	+2.307
828	28.31	+0.954	878	31.64	-2.299	928	36.08	1.988	978	40.52	-0.851
829	28.36	1.161	879	31.71	+1.438	929	36.20	3.587	979	40.63	0.375
830	28.45	0.890	880	31.76	+0.469	930	36.26	3.573	980	40.71	1.109
831	28.49	0.881	881	31.83	+2.339	931	36.36	2.678	981	40.75	1.100
832	28.53	1.122	882	31.93	+0.862	932	36.41	0.416	982	40.84	+2.044
833	28.60	-0.391	883	31.97	0.755	933	36.47	+2.094	983	40.93	-2.439
834	28.67	-2.281	884	32.02	2.868	934	36.55	+1.467	984	40.98	-2.468
835	28.72	-2.291	885	32.12	1.348	935	36.62	0.621			
836	28.76	-2.569	886	32.17	+1.183	936	36.75	0.343			
837	28.80	+1.433	887	32.24	+1.804	937	36.88	0.315			
838	28.87	+0.696	888	32.33	-2.697	938	36.95	1.550			
839	28.91	-0.707	889	32.39	+1.586	939	37.03	3.657			
840	28.95	0.407	890	32.53	1.513	940	37.12	4.013			
841	29.05	1.012	891	32.55	2.127	941	37.26	2.733			
842	29.13	0.743	892	32.65	+0.268	942	37.33	1.467			
843	29.21	+1.387	893	32.75	-2.165	943	37.39	0.829			
844	29.28	+1.182	894	32.87	+2.586	944	37.46	0.584			
845	29.34	+0.552	895	32.97	-2.837	945	37.55	1.668			
846	29.43	+2.696	896	33.07	+2.009	946	37.63	2.276			
847	29.48	+0.958	897	33.21	1.110	947	37.75	+0.125			
848	29.53	0.280	898	33.32	1.335	948	37.82	+0.765			
849	29.58	2.145	899	33.41	0.192	949	37.87	0.099			
850	29.65	1.879	900	33.48	+0.198	950	38.02	1.091			

Table Ⅷ D-71. Digitized Accelerations of Earthquake Record with Index Number 752

INDEX NO. 752　902-GR-46　NISHIARAI BRIDGE U-D　MAX.ACCEL.= 7.262(GAL)　T= 7.36(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-0.693	51	2.09	-2.053	101	4.38	1.137	151	6.28	3.614
2	0.02	0.552	52	2.15	-1.518	102	4.43	-0.623	152	6.30	4.485
3	0.03	-0.075	53	2.20	1.331	103	4.47	-1.630	153	6.33	2.103
4	0.08	-0.459	54	2.33	2.523	104	4.50	-1.886	154	6.36	-0.403
5	0.09	-0.086	55	2.35	1.063	105	4.53	-1.018	155	6.39	-0.552
6	0.13	-0.969	56	2.41	-1.467	106	4.56	-0.499	156	6.43	0.707
7	0.17	-1.092	57	2.43	-2.076	107	4.61	0.214	157	6.50	1.318
8	0.20	-1.984	58	2.46	-0.584	108	4.67	-1.048	158	6.54	1.389
9	0.24	0.506	59	2.51	0.656	109	4.71	-1.305	159	6.58	-0.448
10	0.27	-0.124	60	2.54	1.273	110	4.74	-0.812	160	6.61	-1.704
11	0.35	-0.766	61	2.57	0.017	111	4.77	1.056	161	6.63	-2.335
12	0.41	-1.029	62	2.61	0.008	112	4.79	2.677	162	6.66	-2.715
13	0.49	-0.794	63	2.66	0.624	113	4.82	2.919	163	6.69	-0.846
14	0.52	0.074	64	2.69	0.617	114	4.85	1.163	164	6.70	1.651
15	0.61	0.664	65	2.73	-0.016	115	4.89	-0.095	165	6.72	3.521
16	0.85	-0.202	66	2.79	-0.652	116	4.94	-1.106	166	6.76	5.013
17	0.89	-1.711	67	2.82	0.216	117	4.99	-0.490	167	6.81	2.628
18	0.72	-2.341	68	2.90	-0.941	118	5.02	0.752	168	6.85	0.369
19	0.74	-2.097	69	2.92	-0.929	119	5.04	1.622	169	6.88	-2.388
20	0.76	-1.476	70	2.96	-1.563	120	5.08	3.490	170	6.91	-3.642
21	0.81	1.639	71	2.99	-0.445	121	5.12	3.482	171	6.94	-4.649
22	0.83	1.309	72	3.03	1.422	122	5.15	3.225	172	6.97	-5.905
23	0.86	-1.497	73	3.09	1.784	123	5.20	0.714	173	7.00	-4.036
24	0.90	-2.755	74	3.14	0.524	124	5.26	-2.047	174	7.04	-1.544
25	0.93	-3.586	75	3.19	-0.986	125	5.33	-2.187	175	7.10	1.567
26	0.96	-3.143	76	3.23	-2.265	126	5.40	-1.201	176	7.13	2.185
27	1.05	1.212	77	3.27	-0.128	127	5.49	1.280	177	7.18	3.050
28	1.08	1.502	78	3.33	1.108	128	5.52	1.524	178	7.21	2.795
29	1.11	0.325	79	3.37	1.100	129	5.55	1.892	179	7.23	0.666
30	1.13	0.071	80	3.39	1.720	130	5.58	0.586	180	7.25	-1.838
31	1.17	-1.011	81	3.43	1.462	131	5.62	-2.747	181	7.27	-2.467
32	1.18	-2.188	82	3.47	0.204	132	5.64	-3.126	182	7.29	-2.222
33	1.21	-1.944	83	3.52	-0.180	133	5.68	-2.259	183	7.32	5.022
34	1.24	0.547	84	3.60	0.053	134	5.72	0.232	184	7.33	6.019
35	1.28	1.109	85	3.67	-0.462	135	5.74	2.101	185	7.36	7.262
36	1.33	-0.346	86	3.72	-0.848	136	5.77	2.096	186	7.37	6.011
37	1.42	-2.240	87	3.80	-0.014	137	5.81	1.213	187	7.43	0.124
38	1.47	-1.625	88	3.85	0.0	138	5.85	-1.455	188	7.45	-1.129
39	1.60	0.847	89	3.88	1.612	139	5.87	-0.050	189	7.47	-1.133
40	1.64	0.588	90	3.91	1.611	140	5.90	-1.506	190	7.54	-0.648
41	1.67	-1.043	91	3.95	0.354	141	5.95	-1.565	191	7.57	-0.029
42	1.69	-1.922	92	4.02	-0.535	142	5.99	0.175	192	7.60	0.964
43	1.76	-1.062	93	4.06	-1.168	143	6.03	0.781	193	7.63	0.958
44	1.80	-0.445	94	4.12	-0.307	144	6.06	0.290	194	7.69	-0.303
45	1.83	0.172	95	4.18	0.555	145	6.08	-0.090	195	7.73	-2.561
46	1.89	2.036	96	4.23	1.169	146	6.11	-1.349	196	7.77	-2.696
47	1.92	1.404	97	4.26	0.913	147	6.14	-1.106	197	7.81	-1.703
48	1.96	-0.104	98	4.27	0.036	148	6.19	-0.491	198	7.85	-0.211
49	2.00	-0.238	99	4.30	-0.094	149	6.22	0.127	199	7.89	0.155
50	2.03	-0.245	100	4.33	1.148	150	6.26	2.369	200	7.92	-0.727

INDEX NO. 752　902-GR-46　NISHIARAI BRIDGE U-D　MAX.ACCEL.= 7.262(GAL)　T= 7.36(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	7.97	-1.736	251	9.81	4.255	301	12.32	0.357	351	14.68	0.611
202	8.00	-2.619	252	9.85	4.247	302	12.38	-0.903	352	14.78	1.467
203	8.03	-1.500	253	9.89	1.738	303	12.41	1.213	353	14.86	1.200
204	8.05	0.746	254	9.94	-0.771	304	12.46	2.453	354	14.91	2.440
205	8.08	2.865	255	9.99	-0.156	305	12.51	3.318	355	14.97	-0.072
206	8.12	3.855	256	10.03	1.708	306	12.56	2.433	356	15.04	-0.961
207	8.17	1.970	257	10.07	1.950	307	12.62	1.545	357	15.11	0.774
208	8.19	1.092	258	10.12	1.440	308	12.72	0.275	358	15.15	0.889
209	8.22	1.585	259	10.16	-0.817	309	12.82	-1.370	359	15.21	1.577
210	8.26	1.953	260	10.23	-3.457	310	12.88	-1.133	360	15.29	0.235
211	8.28	1.072	261	10.27	-2.214	311	12.91	-0.764	361	15.36	0.720
212	8.32	-0.184	262	10.31	-0.724	312	12.93	0.105	362	15.45	0.077
213	8.34	0.311	263	10.33	-0.613	313	12.97	1.346	363	15.51	-1.059
214	8.36	1.555	264	10.44	0.625	314	13.02	2.335	364	15.55	-1.693
215	8.39	1.351	265	10.46	-0.005	315	13.06	1.702	365	15.60	0.046
216	8.42	-0.580	266	10.52	-2.891	316	13.11	-1.057	366	15.64	1.662
217	8.44	-2.459	267	10.55	-1.024	317	13.16	-1.192	367	15.67	1.030
218	8.46	-3.089	268	10.60	1.716	318	13.21	1.672	368	15.77	0.760
219	8.50	-1.846	269	10.67	1.825	319	13.24	3.164	369	15.89	+0.264
220	8.53	-0.803	270	10.75	1.810	320	13.28	1.657	370	15.95	+0.853
221	8.59	-1.240	271	10.78	0.803	321	13.33	0.146	371	15.99	+0.690
222	8.66	-0.381	272	10.82	-0.455	322	13.40	+0.494	372	16.01	-1.165
223	8.71	-0.016	273	10.88	1.657	323	13.45	0.995	373	16.05	+3.673
224	8.76	-1.277	274	10.92	2.650	324	13.48	1.238	374	16.08	+3.180
225	8.81	-0.660	275	10.97	2.389	325	13.52	2.480	375	16.13	+0.315
226	8.84	0.206	276	11.00	0.758	326	13.55	+0.276	376	16.17	1.176
227	8.89	1.446	277	11.02	-1.121	327	13.59	+2.410	377	16.20	0.919
228	8.95	-0.088	278	11.08	-2.834	328	13.64	+2.169	378	16.25	0.033
229	9.01	-0.328	279	11.14	-3.270	329	13.69	-0.681	379	16.34	0.016
230	9.05	0.163	280	11.17	-2.401	330	13.75	-1.194	380	16.45	-0.757
231	9.08	2.406	281	11.22	0.087	331	13.81	+0.080	381	16.51	-0.144
232	9.11	2.650	282	11.25	1.330	332	13.85	1.534	382	16.55	+0.153
233	9.15	0.267	283	11.29	3.448	333	13.90	1.809	383	16.60	0.461
234	9.18	-0.739	284	11.35	6.060	334	13.94	0.661	384	16.64	1.452
235	9.23	0.126	285	11.39	3.677	335	13.99	+2.245	385	16.69	1.192
236	9.26	1.119	286	11.43	0.168	336	14.04	+3.630	386	16.74	+0.892
237	9.29	1.988	287	11.47	-2.338	337	14.07	+3.386	387	16.77	+2.574
238	9.32	2.357	288	11.50	-2.596	338	14.14	2.224	388	16.81	+2.958
239	9.36	0.224	289	11.55	+1.731	339	14.17	5.488	389	16.85	+2.716
240	9.41	-2.286	290	11.59	+0.490	340	14.20	5.836	390	16.89	+2.349
241	9.45	-4.543	291	11.62	0.379	341	14.26	+0.174	391	16.92	0.143
242	9.48	-4.800	292	11.66	0.745	342	14.27	+3.177	392	16.99	+0.495
243	9.50	-3.681	293	11.70	1.344	343	14.31	+4.310	393	17.01	0.375
244	9.53	+0.812	294	11.89	1.323	344	14.37	+1.822	394	17.05	1.615
245	9.56	2.933	295	11.97	2.305	345	14.40	1.286	395	17.08	1.984
246	9.58	5.177	296	12.05	0.665	346	14.42	2.560	396	17.12	0.101
247	9.62	2.170	297	12.11	-0.222	347	14.46	1.656	397	17.20	+2.665
248	9.66	+1.335	298	12.14	-0.613	348	14.51	+0.227	398	17.26	+1.553
249	9.69	+1.096	299	12.24	0.250	349	14.55	+0.610	399	17.36	+2.074
250	9.75	2.393	300	12.29	0.614	350	14.63	0.248	400	17.46	+0.971

INDEX NO. 752 902-GR-46 NISHIARAI BRIDGE U-D MAX.ACCEL.= 7.262(GAL) T= 7.36(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	17.56	-0.987	451	20.94	0.547	501	25.59	1.329	551	30.91	-1.655
402	17.60	-0.375	452	21.00	-0.088	502	25.81	-1.591	552	31.01	-0.800
403	17.65	-1.510	453	21.05	-1.350	503	25.90	-0.733	553	31.20	-1.716
404	17.68	-1.693	454	21.14	-2.243	504	26.00	-0.006	554	31.33	-2.743
405	17.74	-1.655	455	21.21	-0.758	505	26.09	0.675	555	31.41	-0.008
406	17.82	-1.297	456	21.33	-1.401	506	26.16	-0.768	556	31.45	1.231
407	17.87	-1.058	457	21.40	-0.797	507	26.33	1.800	557	31.51	0.720
408	17.91	0.182	458	21.49	-0.565	508	26.50	-0.736	558	31.55	-0.288
409	17.97	1.419	459	21.56	1.045	509	26.58	-0.502	559	31.60	0.326
410	18.02	0.284	460	21.64	-0.472	510	26.64	-1.390	560	31.67	2.811
411	18.09	-0.979	461	21.71	-1.737	511	26.75	-1.538	561	31.80	0.284
412	18.14	-0.115	462	21.77	0.0	512	26.86	0.312	562	31.90	1.138
413	18.24	-0.385	463	21.82	1.614	513	26.96	-0.208	563	31.97	0.248
414	18.28	-0.396	464	21.90	0.348	514	27.14	-0.994	564	32.08	-0.773
415	18.33	-1.630	465	21.95	-1.787	515	27.41	-2.550	565	32.16	2.084
416	18.38	-1.040	466	22.03	-0.054	516	27.50	-1.068	566	32.27	2.061
417	18.44	0.447	467	22.10	-0.335	517	27.61	1.409	567	32.61	-1.135
418	18.51	-0.190	468	22.24	-0.971	518	27.69	0.692	568	32.74	0.781
419	18.56	-1.451	469	22.33	-1.366	519	27.74	-6.118	569	32.84	-0.558
420	18.64	-0.843	470	22.42	0.865	520	27.89	0.225	570	32.90	1.303
421	18.73	1.012	471	22.49	0.602	521	28.00	0.453	571	32.94	0.043
422	18.79	0.375	472	22.58	-0.042	522	28.11	-0.193	572	33.05	-0.603
423	18.84	-1.758	473	22.66	-0.433	523	28.25	-0.473	573	33.21	-0.012
424	18.89	-1.770	474	22.74	-1.700	524	28.37	-1.122	574	33.44	-1.059
425	18.99	0.503	475	22.81	-1.088	525	28.42	-3.383	575	33.61	-0.721
426	19.09	0.063	476	22.86	-2.350	526	28.66	-1.557	576	33.69	0.136
427	19.17	0.296	477	22.91	-2.965	527	28.76	-1.329	577	33.76	0.492
428	19.29	0.521	478	22.98	-1.124	528	28.86	-0.724	578	33.87	-0.774
429	19.39	-1.000	479	23.05	0.109	529	28.93	-1.665	579	33.99	0.074
430	19.46	-1.264	480	23.16	0.082	530	29.03	-0.384	580	34.11	1.049
431	19.52	-0.777	481	23.33	0.300	531	29.11	-0.151	581	34.25	0.394
432	19.57	0.461	482	23.41	0.907	532	29.16	-1.288	582	34.37	0.370
433	19.65	0.820	483	23.48	1.019	533	29.26	0.441	583	34.51	0.965
434	19.71	-0.442	484	23.56	-1.873	534	29.39	0.166	584	34.67	1.805
435	19.76	-1.077	485	23.64	-1.691	535	29.45	0.150	585	34.86	0.640
436	19.81	0.412	486	23.78	0.829	536	29.50	0.390	586	35.15	-0.168
437	19.84	0.529	487	23.86	1.436	537	29.57	-0.748	587	35.48	-0.884
438	19.89	-1.730	488	23.97	1.288	538	29.63	-1.762	588	35.60	0.986
439	19.91	-1.735	489	24.05	-0.853	539	29.70	-0.526	589	35.67	0.471
440	20.01	-0.131	490	24.12	-0.367	540	29.79	-0.171	590	35.72	-0.537
441	20.11	-0.777	491	24.18	1.246	541	29.88	-0.189	591	35.80	0.320
442	20.18	+0.560	492	24.28	-1.274	542	29.99	-2.462	592	35.93	-0.207
443	20.23	-1.827	493	24.48	-0.440	543	30.06	-2.228	593	35.99	0.030
444	20.34	-1.451	494	24.61	-0.092	544	30.13	0.632	594	36.09	2.760
445	20.42	+1.686	495	24.70	-0.735	545	30.21	0.618	595	36.21	1.609
446	20.47	-0.977	496	24.76	0.126	546	30.34	0.589	596	36.39	-0.927
447	20.58	0.0	497	24.84	1.735	547	30.49	1.431	597	36.50	-1.951
448	20.68	1.227	498	24.96	2.586	548	30.56	2.042	598	36.58	-0.093
449	20.79	-0.046	499	25.12	2.303	549	30.67	0.893	599	36.69	0.510
450	20.87	-0.687	500	25.34	3.507	550	30.79	-0.130	600	36.75	0.246

INDEX NO. 752 902-GR-46 NISHIARAI BRIDGE U-D MAX.ACCEL.= 7.262(GAL) T= 7.36(SEC) NO. 4

NO.	(SEC)	(GAL)
601	36.97	2.575
602	37.15	0.786
603	37.30	1.880
604	37.39	0.735
605	37.51	-0.663
606	37.62	0.687
607	38.08	-0.411
608	38.39	-0.476
609	38.47	0.381
610	38.62	-0.275
611	38.82	-1.194
612	38.87	1.285
613	38.93	2.782
614	39.00	1.017
615	39.06	-2.119
616	39.19	+0.022
617	39.30	-0.644
618	39.46	0.547
619	39.57	0.775
620	39.64	2.386
621	39.73	1.117
622	39.84	0.094
623	40.18	-0.849
624	40.58	-0.309
625	40.78	-0.976
626	40.91	1.747

Table Ⅷ D-72. Digitized Accelerations of Earthquake Record with Index Number 753

INDEX NO. 753　902-GR-46　NISHIARAI BRIDGE LG.　MAX.ACCEL.= 20.209(GAL)　T= 5.80(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	0.351	51	1.02	+3.092	101	3.96	1.532	151	5.73	16.097
2	0.04	-0.530	52	1.05	-0.971	102	3.99	1.278	152	5.77	19.041
3	0.08	-1.783	53	1.06	0.275	103	4.02	-0.602	153	5.80	20.209
4	0.07	-0.861	54	1.90	0.268	104	4.06	-1.858	154	5.83	19.955
5	0.09	-0.864	55	1.95	0.009	105	4.09	-0.364	155	5.85	18.077
6	0.12	+1.794	56	2.00	-0.874	106	4.12	-0.619	156	5.91	+4.433
7	0.15	-2.174	57	2.03	-1.253	107	4.16	-1.877	157	5.92	-6.560
8	0.18	+0.053	58	2.06	+0.008	108	4.19	-1.382	158	5.94	-7.564
9	0.20	1.566	59	2.10	0.233	109	4.23	0.236	159	5.97	-5.695
10	0.21	1.314	60	2.15	-0.274	110	4.27	0.229	160	6.00	-3.199
11	0.25	-0.313	61	2.19	-0.407	111	4.30	-0.400	161	6.01	-1.326
12	0.26	-0.943	62	2.24	0.586	112	4.33	-0.156	162	6.04	1.419
13	0.30	0.925	63	2.29	-0.049	113	4.37	0.585	163	6.05	-0.083
14	0.33	1.169	64	2.32	-1.556	114	4.40	-0.669	164	6.08	-2.213
15	0.35	3.290	65	2.36	-1.560	115	4.42	-1.298	165	6.10	-3.467
16	0.39	2.534	66	2.42	-1.072	116	4.45	-0.803	166	6.13	-6.597
17	0.46	-1.856	67	2.52	-0.466	117	4.49	1.440	167	6.15	-9.850
18	0.57	-2.622	68	2.54	-0.092	118	4.54	1.180	168	6.19	-13.982
19	0.60	-1.376	69	2.60	-0.978	119	4.62	0.701	169	6.21	-15.486
20	0.62	0.243	70	2.64	-1.610	120	4.66	-0.089	170	6.22	-13.363
21	0.66	0.882	71	2.69	0.756	121	4.69	-1.721	171	6.24	-7.741
22	0.70	0.855	72	2.74	0.748	122	4.73	-0.477	172	6.26	1.379
23	0.71	0.853	73	2.79	0.238	123	4.79	0.762	173	6.27	4.253
24	0.76	-1.654	74	2.83	-0.393	124	4.83	0.504	174	6.30	6.373
25	0.79	-1.660	75	2.86	-0.773	125	4.87	0.497	175	6.31	4.246
26	0.83	-1.416	76	2.89	1.096	126	4.91	0.491	176	6.35	-4.510
27	0.89	1.072	77	2.92	-0.150	127	4.93	1.611	177	6.40	-7.894
28	0.91	1.819	78	2.97	+0.543	128	4.97	4.105	178	6.42	-8.273
29	0.93	1.199	79	3.02	-0.800	129	4.99	4.476	179	6.44	-7.652
30	0.95	-0.063	80	3.06	-0.808	130	5.07	1.712	180	6.49	-7.909
31	0.99	1.430	81	3.07	-0.185	131	5.13	0.078	181	6.51	-7.039
32	1.02	1.174	82	3.10	0.059	132	5.20	-1.434	182	6.53	-2.867
33	1.06	0.793	83	3.15	-0.824	133	5.23	-1.190	183	6.55	3.579
34	1.09	-0.711	84	3.23	-0.587	134	5.26	-0.320	184	6.56	7.077
35	1.12	-1.092	85	3.26	-1.093	135	5.30	-2.451	185	6.57	9.950
36	1.22	-0.660	86	3.29	0.651	136	5.32	-5.830	186	6.59	11.447
37	1.31	-0.127	87	3.32	0.645	137	5.34	-9.459	187	6.60	11.445
38	1.37	-0.512	88	3.39	+0.240	138	5.37	-11.590	188	6.61	10.317
39	1.41	-1.144	89	3.43	-0.498	139	5.40	-15.344	189	6.64	9.938
40	1.46	1.347	90	3.48	-0.506	140	5.45	-16.478	190	6.66	11.809
41	1.49	1.341	91	3.56	0.103	141	5.49	-13.735	191	6.67	14.307
42	1.52	-1.164	92	3.60	0.597	142	5.52	-7.616	192	6.69	17.804
43	1.55	-2.044	93	3.62	-0.532	143	5.55	-2.621	193	6.71	19.426
44	1.58	-1.550	94	3.66	-1.163	144	5.57	9.0	194	6.73	16.297
45	1.61	0.695	95	3.70	-1.545	145	5.58	0.248	195	6.74	14.171
46	1.64	1.940	96	3.73	0.574	146	5.61	-1.630	196	6.76	13.167
47	1.66	2.812	97	3.77	2.192	147	5.63	-0.634	197	6.77	11.604
48	1.68	1.682	98	3.80	1.311	148	5.65	3.986	198	6.79	9.786
49	1.74	-0.577	99	3.86	0.300	149	5.67	10.108	199	6.83	8.530
50	1.78	-2.085	100	3.93	0.914	150	5.69	13.479	200	6.84	7.528

INDEX NO. 753　902-GR-46　NISHIARAI BRIDGE LG.　MAX.ACCEL.= 20.209(GAL)　T= 5.80(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.88	8.150	251	7.89	-14.904	301	9.22	+5.009	351	10.75	-1.525
202	6.88	7.897	252	7.92	-14.909	302	9.24	-2.512	352	10.76	-0.027
203	6.90	5.267	253	7.95	-14.288	303	9.25	0.859	353	10.79	2.843
204	6.92	-3.360	254	7.98	-14.918	304	9.28	3.355	354	10.82	2.837
205	6.94	-4.866	255	8.00	-16.921	305	9.33	5.046	355	10.86	2.581
206	6.98	-8.745	256	8.03	-18.177	306	9.41	-0.667	356	10.90	0.072
207	7.00	-15.375	257	8.06	-17.308	307	9.43	-3.421	357	10.95	+1.560
208	7.03	-15.630	258	8.09	-6.938	308	9.46	-5.676	358	10.99	-0.692
209	7.05	-12.884	259	8.10	-1.814	309	9.48	-6.555	359	11.04	-0.950
210	7.08	-12.014	260	8.11	0.183	310	9.52	-5.686	360	11.08	-2.829
211	7.11	-14.144	261	8.14	0.177	311	9.54	+2.940	361	11.10	+3.711
212	7.14	-16.023	262	8.17	3.548	312	9.56	+0.443	362	11.14	+3.218
213	7.16	-15.777	263	8.20	8.668	313	9.57	1.178	363	11.19	+2.226
214	7.19	-8.531	264	8.21	11.166	314	9.60	0.923	364	11.21	+0.730
215	7.20	-5.159	265	8.23	12.162	315	9.64	+1.957	365	11.26	1.136
216	7.21	-3.536	266	8.25	11.535	316	9.66	+1.961	366	11.30	2.379
217	7.22	-3.538	267	8.29	12.402	317	9.70	0.781	367	11.33	0.0
218	7.24	-4.166	268	8.30	14.025	318	9.75	2.398	368	11.34	-0.378
219	7.27	-4.707	269	8.33	16.895	319	9.76	4.521	369	11.36	+0.132
220	7.29	0.324	270	8.34	16.893	320	9.81	7.763	370	11.39	0.238
221	7.30	5.323	271	8.37	13.888	321	9.86	6.629	371	11.41	-0.640
222	7.31	9.821	272	8.41	4.382	322	9.90	2.267	372	11.44	-1.269
223	7.32	12.319	273	8.43	1.503	323	9.91	+0.004	373	11.48	+1.026
224	7.35	11.889	274	8.46	1.247	324	9.94	+0.884	374	11.52	0.465
225	7.37	6.436	275	8.49	-1.133	325	9.97	-0.630	375	11.57	-2.332
226	7.38	3.558	276	8.52	-3.263	326	10.00	+2.019	376	11.63	3.571
227	7.40	2.056	277	8.54	-4.267	327	10.04	-4.526	377	11.65	4.868
228	7.43	2.926	278	8.57	-3.022	328	10.07	+4.782	378	11.68	3.083
229	7.47	10.008	279	8.64	-4.284	329	10.10	+4.536	379	11.69	+0.044
230	7.48	11.666	280	8.67	+4.914	330	10.11	+4.780	380	11.71	-0.692
231	7.49	11.914	281	8.71	-5.795	331	10.14	+5.793	381	11.75	0.801
232	7.52	7.285	282	8.72	-5.548	332	10.15	+5.546	382	11.80	2.666
233	7.54	3.532	283	8.74	-2.426	333	10.21	+1.161	383	11.85	1.703
234	7.56	2.028	284	8.76	1.319	334	10.25	2.312	384	11.88	+1.346
235	7.57	2.027	285	8.79	1.565	335	10.27	4.183	385	11.89	+2.599
236	7.59	3.523	286	8.81	2.561	336	10.30	5.052	386	11.91	+3.477
237	7.61	4.394	287	8.83	5.603	337	10.34	5.671	387	11.95	+4.109
238	7.62	4.142	288	8.85	6.429	338	10.38	6.038	388	11.98	+4.238
239	7.66	3.511	289	8.84	5.925	339	10.43	5.404	389	12.02	+4.245
240	7.68	5.382	290	8.91	5.918	340	10.48	5.896	390	12.04	+1.750
241	7.70	8.503	291	8.96	1.784	341	10.53	0.138	391	12.10	0.989
242	7.71	9.751	292	8.97	-3.892	342	10.55	+2.740	392	12.20	0.098
243	7.74	10.997	293	9.01	-8.098	343	10.56	+2.743	393	12.23	0.717
244	7.76	9.494	294	9.03	-8.351	344	10.60	+2.498	394	12.28	1.334
245	7.78	4.740	295	9.08	-4.981	345	10.61	+3.000	395	12.33	+0.566
246	7.82	0.984	296	9.08	0.014	346	10.62	+4.253	396	12.37	0.067
247	7.84	-0.269	297	9.11	2.760	347	10.66	+4.885	397	12.42	0.910
248	7.85	-2.896	298	9.14	2.879	348	10.70	+2.765	398	12.44	0.056
249	7.87	-10.149	299	9.17	-1.501	349	10.71	+11893	399	12.48	1.548
250	7.88	-13.277	300	9.20	-4.381	350	10.73	+1.522	400	12.51	2.168

INDEX NO. 753 902-GR-46 NISHIARAI BRIDGE LG. MAX.ACCEL.= 20.209(GAL) T= 5.80(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	12.54	1.913	451	14.51	1.568	501	16.69	+0.362	551	19.18	-1.126
402	12.57	2.532	452	14.55	0.318	502	16.73	+3.821	552	19.23	+1.758
403	12.62	1.025	453	14.59	1.552	503	16.77	-2.327	553	19.30	-0.896
404	12.65	-1.855	454	14.65	4.042	504	16.82	+3.211	554	19.35	0.970
405	12.69	-2.488	455	14.69	2.785	505	16.87	+3.845	555	19.39	1.962
406	12.74	-0.371	456	14.73	2.154	506	16.93	+1.980	556	19.41	2.208
407	12.77	1.872	457	14.76	2.524	507	16.98	-0.489	557	19.45	1.701
408	12.81	2.240	458	14.79	-0.606	508	17.03	+0.123	558	19.51	1.316
409	12.84	2.235	459	14.83	-0.987	509	17.07	-0.756	559	19.55	1.309
410	12.88	1.228	460	14.85	-0.366	510	17.14	0.482	560	19.57	0.430
411	12.92	-0.278	461	14.89	-1.622	511	17.18	0.225	561	19.60	-1.199
412	12.98	-1.538	462	14.93	-4.755	512	17.21	+1.404	562	19.64	-2.082
413	13.01	-5.669	463	14.98	-4.519	513	17.26	+0.536	563	19.69	-1.590
414	13.04	-0.549	464	15.00	-2.642	514	17.27	+0.416	564	19.76	-1.227
415	13.11	-3.636	465	15.03	-2.273	515	17.31	-0.568	565	19.81	-0.610
416	13.16	+2.319	466	15.07	-2.029	516	17.35	0.070	566	19.86	0.629
417	13.20	4.297	467	15.08	-0.405	517	17.38	1.688	567	19.92	2.494
418	13.23	5.917	468	15.11	0.838	518	17.45	3.302	568	19.99	2.857
419	13.26	4.786	469	15.14	-0.667	519	17.49	1.668	569	20.09	-1.911
420	13.32	1.901	470	15.17	-0.421	520	17.51	-0.209	570	20.15	-2.795
421	13.34	1.272	471	15.20	+0.177	521	17.57	-3.594	571	20.20	-3.179
422	13.38	1.015	472	15.24	0.815	522	17.63	-3.979	572	20.24	-3.187
423	13.41	1.010	473	15.27	1.184	523	17.68	+2.739	573	20.31	-1.324
424	13.43	1.256	474	15.31	1.679	524	17.72	+2.120	574	20.44	3.028
425	13.47	2.749	475	15.35	1.422	525	17.78	+2.381	575	20.49	2.768
426	13.50	2.243	476	15.39	+0.460	526	17.82	+2.388	576	20.54	0.884
427	13.56	2.484	477	15.42	-1.091	527	17.88	+1.899	577	20.59	-0.748
428	13.64	2.095	478	15.47	-0.850	528	17.94	0.339	578	20.63	-1.005
429	13.67	2.714	479	15.54	-0.487	529	18.03	0.576	579	20.72	-1.145
430	13.70	1.583	480	15.59	-0.745	530	18.09	1.187	580	20.79	-1.658
431	13.75	+2.924	481	15.62	+0.500	531	18.14	3.054	581	20.81	-1.413
432	13.78	+5.180	482	15.67	-1.759	532	18.21	1.291	582	20.85	-0.170
433	13.81	+7.685	483	15.71	+4.267	533	18.27	2.407	583	20.90	0.696
434	13.83	+5.190	484	15.77	+4.527	534	18.33	0.646	584	20.97	-1.065
435	13.87	+2.446	485	15.84	-2.164	535	18.37	-0.360	585	21.04	-1.078
436	13.91	+2.078	486	15.94	-0.306	536	18.40	-1.365	586	21.11	-1.465
437	13.93	+0.852	487	16.00	1.932	537	18.46	+0.125	587	21.17	-2.099
438	13.97	1.034	488	16.04	3.175	538	18.53	0.487	588	21.21	-1.232
439	14.01	1.403	489	16.07	3.794	539	18.59	0.852	589	21.29	-1.120
440	14.06	+0.855	490	16.11	2.537	540	18.63	1.720	590	21.35	0.617
441	14.10	-0.236	491	16.15	2.905	541	18.68	+0.039	591	21.42	1.056
442	14.15	1.254	492	16.22	1.918	542	18.74	-5.673	592	21.47	2.221
443	14.20	0.119	493	16.28	-1.491	543	18.79	-5.431	593	21.55	0.708
444	14.26	-3.159	494	16.31	-0.372	544	18.85	+5.192	594	21.62	-0.553
445	14.29	-2.768	495	16.35	-1.504	545	18.90	+2.075	595	21.67	-2.187
446	14.33	+0.902	496	16.39	-1.635	546	18.93	+0.457	596	21.72	-1.571
447	14.36	0.592	497	16.49	-1.278	547	18.99	2.908	597	21.79	-1.562
448	14.39	0.338	498	16.56	0.834	548	19.04	3.023	598	21.87	-0.721
449	14.43	2.208	499	16.59	2.079	549	19.08	3.517	599	21.96	-1.862
450	14.47	2.574	500	16.66	2.441	550	19.13	1.384	600	22.03	-2.499

INDEX NO. 753 902-GR-46 NISHIARAI BRIDGE LG. MAX.ACCEL.= 20.209(GAL) T= 5.80(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	22.18	1.724	651	25.36	-1.829	701	28.95	1.922	751	32.67	1.271
602	22.25	2.086	652	25.46	-4.347	702	29.02	2.909	752	32.78	2.251
603	22.31	3.326	653	25.55	-4.736	703	29.07	1.650	753	32.84	2.615
604	22.38	0.814	654	25.68	-1.385	704	29.11	-1.106	754	32.97	-0.532
605	22.43	-1.089	655	25.76	1.475	705	29.19	-2.745	755	33.07	-0.925
606	22.48	0.172	656	25.84	2.086	706	29.21	-1.749	756	33.16	-0.565
607	22.52	0.165	657	25.94	0.820	707	29.26	+0.631	757	33.22	-0.075
608	22.55	-1.340	658	26.02	0.866	708	29.31	0.984	758	33.26	-0.333
609	22.58	-2.595	659	26.06	-0.076	709	29.40	0.343	759	33.33	-1.221
610	22.62	-3.602	660	26.11	-1.085	710	29.46	0.957	760	33.41	-0.983
611	22.70	-1.489	661	26.17	+2.595	711	29.52	0.322	761	33.47	2.130
612	22.75	-0.874	662	26.21	+1.727	712	29.59	-1.190	762	33.52	1.494
613	22.81	-0.258	663	26.33	0.125	713	29.66	-2.203	763	33.59	-0.391
614	22.85	0.108	664	26.46	0.978	714	29.72	-2.463	764	33.64	0.225
615	22.93	-0.280	665	26.54	1.088	715	29.78	-1.800	765	33.71	0.212
616	23.02	-1.795	666	26.61	0.075	716	29.86	0.886	766	33.77	-0.421
617	23.17	-0.822	667	26.67	1.315	717	29.93	2.999	767	33.86	0.187
618	23.28	+0.592	668	26.74	-0.821	718	30.02	1.482	768	33.93	0.799
619	23.42	+0.367	669	26.80	-3.082	719	30.14	-0.037	769	34.00	-0.713
620	23.49	0.870	670	26.88	-2.470	720	30.19	-1.670	770	34.12	0.140
621	23.54	1.236	671	26.94	+0.981	721	30.24	+2.930	771	34.30	0.110
622	23.60	-0.025	672	27.02	-0.244	722	30.31	+3.192	772	34.39	-0.191
623	23.68	-2.537	673	27.07	-0.878	723	30.41	+0.834	773	34.47	0.420
624	23.74	+2.799	674	27.15	-1.517	724	30.49	1.651	774	34.73	-2.091
625	23.80	-2.809	675	27.21	-0.652	725	30.55	2.641	775	34.79	-1.602
626	23.85	-3.194	676	27.31	-1.045	726	30.63	2.002	776	34.95	-0.004
627	23.95	+0.461	677	27.41	1.188	727	30.71	+0.137	777	35.05	+0.021
628	23.99	0.781	678	27.45	0.305	728	30.81	+1.404	778	35.15	+0.289
629	24.04	2.021	679	27.53	+0.331	729	30.86	+1.412	779	35.23	+0.678
630	24.08	3.015	680	27.59	0.156	730	30.90	+1.170	780	35.30	0.809
631	24.16	2.126	681	27.66	0.769	731	30.96	+0.305	781	35.36	2.672
632	24.22	+0.132	682	27.75	-1.619	732	31.01	+0.813	782	35.45	2.782
633	24.26	+2.898	683	27.79	-2.252	733	31.07	+1.824	783	35.55	1.515
634	24.31	+2.896	684	27.84	+2.885	734	31.13	+1.585	784	35.68	+1.381
635	24.36	+2.407	685	27.88	+1.766	735	31.25	0.019	785	35.79	+1.651
636	24.51	+0.807	686	27.96	+2.031	736	31.35	2.126	786	35.84	+0.535
637	24.61	+1.449	687	28.03	+1.419	737	31.44	3.110	787	35.98	2.314
638	24.66	+3.333	688	28.09	+1.178	738	31.51	1.598	788	36.10	3.544
639	24.73	+1.046	689	28.15	0.061	739	31.58	+0.038	789	36.16	2.908
640	24.80	0.018	690	28.21	-0.835	740	31.68	+0.055	790	36.26	+2.359
641	24.86	2.507	691	28.24	+0.830	741	31.77	+1.946	791	36.39	-2.506
642	24.93	1.995	692	28.32	1.031	742	31.86	+2.306	792	36.57	1.213
643	25.00	3.108	693	28.44	1.636	743	31.89	+0.734	793	36.67	0.945
644	25.04	2.030	694	28.53	0.744	744	32.07	+0.499	794	36.77	0.677
645	25.09	0.968	695	28.59	+0.516	745	32.18	+0.516	795	36.84	1.541
646	25.13	+0.914	696	28.64	+1.774	746	32.31	+0.781	796	36.90	2.779
647	25.16	+1.345	697	28.68	+3.031	747	32.38	0.645	797	36.97	3.142
648	25.23	+0.958	698	28.71	+0.661	748	32.48	1.306	798	37.07	2.124
649	25.27	1.186	699	28.74	-1.916	749	32.58	+0.464	799	37.25	0.843
650	25.30	1.306	700	28.76	-1.920	750	32.65	0.399	800	37.37	1.072

INDEX NO. 753　902-GR-46　NISHIARAI dRIDGE LG.　MAX.ACCEL.= 20.209(GAL)　T= 5.80(SEC)　NO. 5

NO.	(SEC)	(GAL)
801	37.49	0.175
802	37.56	-0.462
803	37.68	2.266
804	37.76	3.252
805	37.90	2.976
806	38.03	1.328
807	38.12	1.564
808	38.24	0.666
809	38.35	2.147
810	38.52	2.117
811	38.58	1.230
812	38.70	-0.041
813	38.81	-0.060
814	38.97	-1.088
815	39.14	0.506
816	39.28	-0.768
817	39.42	0.208
818	39.53	0.439
819	39.69	1.286
820	39.79	1.020
821	39.88	1.379
822	39.99	2.234
823	40.09	1.343
824	40.13	0.710
825	40.24	0.691
826	40.34	0.674
827	40.44	1.783
828	40.53	3.016
829	40.62	4.077
830	40.71	2.735
831	40.79	1.472
832	40.86	-0.039
833	40.96	-1.307

Table Ⅷ D-73. Digitized Accelerations of Earthquake Record with Index Number 754

INDEX NO. 754　1005-GR-6　UBAKUBO BR.　HA.　MAX.ACCEL.= -21.757(GAL)　T= 9.87(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-0.363	51	0.85	-1.636	101	2.09	-0.170	151	3.67	-0.089
2	0.03	0.886	52	0.87	-1.637	102	2.14	0.454	152	3.70	-0.089
3	0.05	0.261	53	0.89	-1.012	103	2.18	0.203	153	3.71	0.101
4	0.07	-0.990	54	0.92	-0.388	104	2.27	0.200	154	3.72	-0.090
5	0.12	-0.741	55	0.96	-0.639	105	2.30	-0.051	155	3.75	0.534
6	0.16	-0.992	56	0.97	-1.014	106	2.34	-0.427	156	3.79	-0.467
7	0.17	-1.617	57	1.00	0.235	107	2.38	-0.803	157	3.81	-0.717
8	0.19	-0.368	58	1.02	0.859	108	2.42	-0.629	158	3.82	-0.467
9	0.20	-0.118	59	1.04	0.609	109	2.46	-0.430	159	3.85	-0.468
10	0.21	0.506	60	1.07	-0.017	110	2.51	+1.056	160	3.89	0.156
11	0.24	0.006	61	1.11	-0.393	111	2.54	0.193	161	3.92	0.780
12	0.26	0.005	62	1.21	-0.396	112	2.56	0.192	162	3.94	0.779
13	0.28	0.255	63	1.25	-0.647	113	2.57	-0.433	163	3.96	0.779
14	0.30	-0.371	64	1.27	-1.023	114	2.59	-0.684	164	3.99	0.153
15	0.31	-0.621	65	1.28	-0.773	115	2.65	0.190	165	4.01	-0.098
16	0.32	-1.247	66	1.30	0.477	116	2.73	0.188	166	4.04	0.402
17	0.34	-0.997	67	1.31	0.226	117	2.72	0.438	167	4.05	0.776
18	0.35	0.003	68	1.32	-0.649	118	2.75	0.562	168	4.09	0.400
19	0.37	0.877	69	1.35	-1.025	119	2.76	-0.063	169	4.10	0.400
20	0.38	0.627	70	1.36	-1.275	120	2.77	+0.439	170	4.11	0.150
21	0.41	-1.624	71	1.38	-0.150	121	2.78	-0.439	171	4.14	-0.101
22	0.42	-2.249	72	1.40	0.474	122	2.82	-0.440	172	4.15	-0.102
23	0.43	-1.000	73	1.41	0.224	123	2.85	0.184	173	4.16	-0.102
24	0.44	-0.125	74	1.43	-1.027	124	2.88	0.183	174	4.17	-0.727
25	0.45	0.875	75	1.44	-1.277	125	2.94	+0.693	175	4.19	-1.103
26	0.46	1.125	76	1.45	-1.028	126	2.98	-0.196	176	4.21	-1.728
27	0.47	0.249	77	1.47	0.222	127	2.99	-0.195	177	4.25	-0.854
28	0.49	-1.251	78	1.48	0.222	128	3.01	-0.195	178	4.30	-0.231
29	0.51	-1.877	79	1.50	-0.654	129	3.03	-0.196	179	4.34	-0.232
30	0.52	-2.252	80	1.52	-1.280	130	3.06	-0.447	180	4.38	0.392
31	0.54	-0.127	81	1.53	-1.280	131	3.07	+0.697	181	4.42	1.016
32	0.55	1.497	82	1.55	-0.405	132	3.10	+0.198	182	4.45	1.015
33	0.57	2.747	83	1.59	-0.156	133	3.12	0.177	183	4.47	0.515
34	0.58	0.621	84	1.61	-0.157	134	3.14	0.176	184	4.51	+0.111
35	0.60	-0.754	85	1.64	0.467	135	3.16	0.175	185	4.52	-0.112
36	0.61	-2.255	86	1.66	-0.033	136	3.18	0.175	186	4.54	+1.112
37	0.63	-1.005	87	1.67	-1.284	137	3.21	0.799	187	4.56	+1.113
38	0.65	0.619	88	1.69	+0.784	138	3.25	0.173	188	4.58	+1.113
39	0.66	-0.006	89	1.71	-0.160	139	3.29	0.172	189	4.60	-0.239
40	0.68	-0.006	90	1.72	-0.160	140	3.31	0.171	190	4.62	0.385
41	0.69	-1.007	91	1.74	-1.035	141	3.35	+0.705	191	4.64	0.385
42	0.70	-1.632	92	1.75	-1.284	142	3.38	+0.455	192	4.67	0.759
43	0.72	-1.382	93	1.76	-1.661	143	3.43	0.418	193	4.69	0.759
44	0.74	-1.008	94	1.79	+0.412	144	3.47	+0.083	194	4.70	0.508
45	0.77	+0.759	95	1.82	0.465	145	3.50	-0.086	195	4.72	+0.492
46	0.78	0.046	96	1.86	0.036	146	3.52	-0.459	195	4.73	+0.492
47	0.81	2.115	97	1.90	+0.415	147	3.54	+0.210	197	4.75	0.132
48	0.82	2.740	98	1.94	+0.416	148	3.57	+0.211	198	4.78	1.381
49	0.83	2.114	99	2.01	0.542	149	3.60	0.164	199	4.81	0.755
50	0.84	0.864	100	2.07	+0.419	150	3.63	+0.087	200	4.85	0.504

INDEX NO. 754 1005-GR-6 UBAKUBU dA: HA: MAX.ACCEL.= -21.757(GAL) T= 9.87(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.00	-0.497	251	5.04	-0.898	301	6.90	-0.302	351	7.90	-0.578
202	4.00	-0.497	252	5.09	-0.898	302	6.91	0.073	352	7.92	0.921
203	4.02	-0.240	253	5.07	0.101	303	6.93	0.323	353	7.95	0.045
204	4.04	0.127	254	5.08	0.351	304	6.95	0.072	354	7.96	-0.205
205	4.05	1.376	255	5.09	0.726	305	6.97	-1.554	355	8.02	-0.582
206	4.07	1.376	256	5.93	0.726	306	6.98	-2.429	356	8.04	-0.832
207	4.09	0.759	257	5.92	0.725	307	7.01	-2.180	357	8.09	-0.584
208	5.01	-0.125	258	5.95	0.399	308	7.04	-0.555	358	8.13	-0.835
209	5.03	0.749	259	5.96	0.099	309	7.07	-0.556	359	8.16	-1.461
210	5.05	1.624	260	5.99	-0.902	310	7.09	-0.307	360	8.19	-1.211
211	5.07	1.373	261	0.02	-0.528	311	7.11	0.943	361	8.23	0.915
212	5.08	1.123	262	0.03	0.097	312	7.12	1.317	362	8.24	0.662
213	5.10	-0.503	263	0.05	0.346	313	7.15	0.692	363	8.27	-0.213
214	5.12	-0.503	264	0.08	-0.529	314	7.16	-0.809	364	8.29	-0.589
215	5.13	0.747	265	0.09	-1.405	315	7.18	0.691	365	8.32	-0.215
216	5.14	0.996	266	0.11	-0.533	316	7.20	1.940	366	8.35	-0.216
217	5.15	1.371	267	0.14	0.344	317	7.22	0.690	367	8.38	0.284
218	5.17	0.746	268	0.17	0.715	318	7.23	0.440	368	8.42	0.033
219	5.19	-0.505	269	0.20	0.717	319	7.24	0.439	369	8.44	-0.218
220	5.21	-0.255	270	0.23	0.967	320	7.26	0.064	370	8.46	-0.844
221	5.22	-0.256	271	0.26	1.341	321	7.29	-0.187	371	8.49	-0.845
222	5.23	-0.256	272	0.28	1.340	322	7.30	-0.187	372	8.54	-0.846
223	5.26	-0.882	273	0.29	1.090	323	7.31	-0.813	373	8.61	0.027
224	5.26	-0.882	274	0.31	1.089	324	7.32	-1.188	374	8.65	0.026
225	5.30	0.992	275	0.32	1.339	325	7.34	-1.188	375	8.67	-0.224
226	5.31	1.617	276	0.34	-0.537	326	7.37	-0.814	376	8.70	-0.225
227	5.34	0.116	277	0.36	-2.037	327	7.39	-0.565	377	8.72	-0.851
228	5.37	-0.760	278	0.37	-1.787	328	7.42	0.310	378	8.73	-0.851
229	5.38	-1.135	279	0.40	-0.536	329	7.43	0.034	379	8.76	0.274
230	5.40	0.489	280	0.42	0.337	330	7.45	0.934	380	8.77	0.023
231	5.42	-0.136	281	0.43	0.336	331	7.47	0.433	381	8.79	-0.603
232	5.44	0.113	282	0.46	0.336	332	7.48	-0.192	382	8.82	-0.353
233	5.45	0.363	283	0.48	0.335	333	7.49	-1.443	383	8.83	0.646
234	5.49	0.362	284	0.51	0.084	334	7.50	-2.068	384	8.85	1.896
235	5.54	0.361	285	0.52	-1.166	335	7.51	-2.443	385	8.86	1.895
236	5.56	-0.140	286	0.54	-1.167	336	7.53	-1.193	386	8.89	-0.239
237	5.59	0.984	287	0.56	-0.917	337	7.55	-0.569	387	8.90	-1.489
238	5.60	0.484	288	0.59	-0.168	338	7.56	0.306	388	8.91	-3.356
239	5.63	-0.517	289	0.62	-1.794	339	7.57	0.305	389	8.93	-1.856
240	5.64	-0.517	290	0.64	-1.795	340	7.59	0.055	390	8.95	-0.357
241	5.67	0.357	291	0.67	-0.920	341	7.62	-0.196	391	8.98	1.017
242	5.70	0.356	292	0.71	-0.296	342	7.64	-0.571	392	9.02	0.016
243	5.71	-0.519	293	0.73	0.953	343	7.70	0.052	393	9.03	-0.659
244	5.74	-1.770	294	0.75	0.702	344	7.73	0.051	394	9.05	-2.110
245	5.75	-2.020	295	0.77	0.077	345	7.76	0.050	395	9.06	-2.110
246	5.76	0.729	296	0.79	0.702	346	7.81	-0.201	396	9.08	-1.611
247	5.78	1.354	297	0.81	0.951	347	7.82	0.674	397	9.10	1.014
248	5.79	1.353	298	0.84	0.075	348	7.84	0.048	398	9.11	2.264
249	5.80	1.103	299	0.85	-1.175	349	7.86	-0.202	399	9.12	2.263
250	5.82	-0.147	300	0.88	-1.176	350	7.88	-0.828	400	9.14	2.263

INDEX NO. 754 1005-GR-6 UBAKUBU dA: HA: MAX.ACCEL.= -21.757(GAL) T= 9.87(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	9.16	1.637	451	9.93	-0.633	501	10.65	0.972	551	11.39	-6.548
402	9.19	0.262	452	9.94	3.116	502	10.67	4.846	552	11.41	-6.924
403	9.20	-0.239	453	9.96	9.241	503	10.68	4.221	553	11.42	-5.424
404	9.21	-3.114	454	9.98	10.740	504	10.70	3.596	554	11.43	-1.049
405	9.22	-5.239	455	9.99	10.990	505	10.72	3.595	555	11.45	3.325
406	9.23	-6.240	456	10.01	10.989	506	10.75	1.094	556	11.46	4.325
407	9.25	-5.615	457	10.03	10.989	507	10.77	-0.156	557	11.48	5.824
408	9.27	-4.741	458	10.06	9.488	508	10.79	0.988	558	11.49	4.074
409	9.29	-2.491	459	10.07	7.363	509	10.80	1.988	559	11.50	4.074
410	9.30	-1.618	460	10.08	5.113	510	10.82	2.217	560	11.52	4.323
411	9.32	0.258	461	10.09	1.987	511	10.83	0.467	561	11.53	5.698
412	9.33	3.133	462	10.10	-2.138	512	10.84	-1.158	562	11.54	6.573
413	9.35	2.507	463	10.11	-4.388	513	10.85	-1.159	563	11.55	6.947
414	9.36	1.007	464	10.12	-4.389	514	10.87	-0.909	564	11.56	6.947
415	9.38	0.632	465	10.14	-3.139	515	10.88	0.341	565	11.57	5.447
416	9.40	0.881	466	10.15	-2.889	516	10.89	0.715	566	11.58	3.572
417	9.42	2.255	467	10.16	-2.515	517	10.91	-0.160	567	11.59	1.321
418	9.44	2.880	468	10.18	-2.765	518	10.92	-1.911	568	11.61	-3.429
419	9.46	1.254	469	10.19	-5.016	519	10.94	-2.286	569	11.62	-5.936
420	9.47	-1.871	470	10.20	-6.266	520	10.95	-2.786	570	11.63	-6.930
421	9.48	-3.496	471	10.22	-6.891	521	10.97	-3.162	571	11.64	-8.430
422	9.50	-4.997	472	10.23	-6.891	522	10.99	-0.662	572	11.65	-9.555
423	9.52	-4.747	473	10.24	-6.267	523	11.00	0.212	573	11.66	-9.555
424	9.54	-2.248	474	10.27	-4.393	524	11.01	1.462	574	11.67	-9.806
425	9.55	2.752	475	10.30	5.482	525	11.02	2.087	575	11.68	-8.931
426	9.57	5.877	476	10.31	12.231	526	11.04	3.086	576	11.69	-4.931
427	9.58	7.251	477	10.33	12.606	527	11.05	2.836	577	11.70	-3.307
428	9.59	5.126	478	10.34	13.230	528	11.06	2.211	578	11.71	-1.682
429	9.61	2.375	479	10.36	13.480	529	11.09	0.585	579	11.72	-0.682
430	9.62	0.125	480	10.37	13.230	530	11.10	-0.916	580	11.73	0.567
431	9.63	-1.875	481	10.38	11.979	531	11.11	-1.291	581	11.74	0.317
432	9.65	-3.126	482	10.40	9.479	532	11.12	-1.916	582	11.76	+0.933
433	9.68	-1.252	483	10.41	5.103	533	11.13	-2.791	583	11.77	+0.683
434	9.71	-0.627	484	10.42	3.353	534	11.14	-4.041	584	11.78	3.316
435	9.73	-0.628	485	10.44	-3.773	535	11.15	-4.417	585	11.79	5.191
436	9.74	-0.003	486	10.45	-6.273	536	11.17	-1.667	586	11.80	8.191
437	9.76	0.671	487	10.46	-9.023	537	11.18	-1.042	587	11.81	9.440
438	9.77	3.121	488	10.48	-10.773	538	11.19	0.207	588	11.82	9.690
439	9.78	4.621	489	10.50	-12.899	539	11.20	1.457	589	11.83	8.815
440	9.79	5.245	490	10.52	-13.900	540	11.21	0.957	590	11.84	6.689
441	9.80	2.745	491	10.54	-13.900	541	11.23	0.581	591	11.85	2.566
442	9.82	-3.756	492	10.55	-13.025	542	11.25	0.581	592	11.86	0.439
443	9.83	-8.131	493	10.56	-9.276	543	11.26	1.455	593	11.87	-1.186
444	9.84	-13.881	494	10.57	-6.151	544	11.27	2.080	594	11.88	-0.312
445	9.85	-20.253	495	10.58	-3.901	545	11.28	2.705	595	11.90	-0.312
446	9.87	-21.757	496	10.59	-2.090	546	11.29	3.330	596	11.91	-0.312
447	9.88	-21.507	497	10.60	-1.723	547	11.31	+0.298	597	11.92	0.062
448	9.90	-15.883	498	10.62	0.348	548	11.32	+2.171	598	11.93	0.062
449	9.91	-10.008	499	10.63	0.097	549	11.34	+5.672	599	11.95	+1.563
450	9.92	-7.008	500	10.64	0.097	550	11.36	+6.297	600	11.96	+2.814

INDEX NO. 754 1005-GR-6 UBAKUBO 04. HA. MAX.ACCEL.= -21.757(GAL) T= 9.87(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
001	11.98	-5.004	651	12.77	-4.036	701	13.57	-0.358	751	14.35	-2.879
002	11.99	-5.090	652	12.80	-4.086	702	13.58	0.767	752	14.38	-2.005
003	12.02	-6.349	653	12.83	-3.837	703	13.59	2.017	753	14.39	-0.505
004	12.03	-6.005	654	12.85	-2.588	704	13.60	5.141	754	14.41	0.494
005	12.04	0.184	655	12.87	-1.713	705	13.61	6.516	755	14.42	1.369
006	12.05	3.309	656	12.89	-0.089	706	13.62	7.516	756	14.44	2.369
007	12.07	0.358	657	12.91	0.536	707	13.63	8.141	757	14.46	1.743
008	12.08	7.008	658	12.91	2.001	708	13.65	6.890	758	14.51	1.992
009	12.09	7.556	659	12.92	3.035	709	13.66	5.390	759	14.52	1.991
010	12.10	5.433	660	12.94	3.285	710	13.67	3.139	760	14.53	0.491
011	12.12	1.932	661	12.96	1.159	711	13.68	1.889	761	14.54	-0.384
012	12.13	-0.193	662	12.98	0.534	712	13.70	0.914	762	14.55	-1.385
013	12.14	-1.569	663	13.00	-0.717	713	13.71	-1.236	763	14.57	-2.260
014	12.16	-1.319	664	13.02	-0.092	714	13.72	-3.062	764	14.58	-2.010
015	12.18	-0.445	665	13.04	0.782	715	13.73	-5.987	765	14.60	-0.511
016	12.22	-0.696	666	13.07	1.156	716	13.74	-6.612	766	14.61	1.989
017	12.24	-0.696	667	13.08	1.156	717	13.75	-7.613	767	14.63	1.988
018	12.25	-0.947	668	13.11	1.155	718	13.76	-7.613	768	14.64	1.113
019	12.27	-2.822	669	13.11	0.905	719	13.78	-5.863	769	14.65	0.238
020	12.29	-5.673	670	13.12	0.530	720	13.79	-2.989	770	14.66	0.238
021	12.30	-5.696	671	13.15	-5.970	721	13.81	-1.989	771	14.66	-0.138
022	12.31	-5.696	672	13.16	-5.846	722	13.83	-1.740	772	14.69	-0.138
023	12.32	-4.449	673	13.16	-5.971	723	13.84	0.510	773	14.71	1.736
024	12.34	-2.574	674	13.17	-5.972	724	13.86	3.009	774	14.73	0.236
025	12.35	-1.324	675	13.18	-5.972	725	13.87	5.509	775	14.75	-0.765
026	12.37	0.552	676	13.19	-5.847	726	13.88	7.134	776	14.77	-1.641
027	12.38	3.676	677	13.20	-1.722	727	13.90	7.508	777	14.79	-1.141
028	12.39	1.424	678	13.21	2.402	728	13.91	6.008	778	14.80	1.109
029	12.41	2.424	679	13.22	3.027	729	13.92	3.508	779	14.83	0.483
030	12.43	3.049	680	13.23	5.152	730	13.93	2.507	780	14.85	1.107
031	12.44	3.923	681	13.25	5.151	731	13.96	1.632	781	14.87	2.607
032	12.45	4.298	682	13.26	4.901	732	13.97	1.006	782	14.88	3.232
033	12.46	4.048	683	13.29	2.650	733	13.98	-0.619	783	14.90	1.481
034	12.48	-0.076	684	13.31	-1.350	734	14.00	-3.869	784	14.91	-0.144
035	12.50	-2.953	685	13.32	-4.101	735	14.02	-5.995	785	14.92	-1.645
036	12.52	-5.329	686	13.34	-5.351	736	14.03	-5.995	786	14.95	-1.145
037	12.53	-5.329	687	13.35	-4.227	737	14.07	-3.246	787	14.97	-0.146
038	12.56	-4.080	688	13.36	-1.727	738	14.08	-1.747	788	14.99	1.104
039	12.57	-3.580	689	13.38	-0.102	739	14.10	1.128	789	15.02	0.228
040	12.58	-2.580	690	13.40	0.147	740	14.11	2.127	790	15.03	0.102
041	12.59	-1.331	691	13.41	-0.978	741	14.14	3.002	791	15.04	1.352
042	12.62	-1.582	692	13.42	-1.979	742	14.16	3.251	792	15.06	2.602
043	12.64	-1.582	693	13.44	-1.979	743	14.19	3.251	793	15.07	3.226
044	12.65	0.543	694	13.46	-1.105	744	14.20	3.250	794	15.09	2.351
045	12.67	3.042	695	13.48	-1.355	745	14.22	3.250	795	15.11	1.475
046	12.69	3.042	696	13.49	-1.105	746	14.25	1.124	796	15.13	0.850
047	12.71	1.166	697	13.51	0.519	747	14.27	-0.127	797	15.15	0.849
048	12.72	-0.334	698	13.52	0.769	748	14.28	-1.377	798	15.18	-0.152
049	12.74	-2.585	699	13.54	-0.107	749	14.32	-2.628	799	15.20	-0.777
050	12.76	-4.085	700	13.56	-0.357	750	14.33	-2.879	800	15.23	-1.028

INDEX NO. 754 1005-GR-6 UBAKUBO BR. HA. MAX.ACCEL.= -21.757(GAL) T= 9.87(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
851	15.25	-1.654	851	16.16	-2.054	901	16.99	1.049	951	18.18	-0.483
852	15.27	-2.904	852	16.19	-1.430	902	17.01	2.298	952	18.21	-0.234
853	15.30	-1.780	853	16.20	-0.180	903	17.02	2.048	953	18.26	1.015
854	15.32	-0.156	854	16.22	2.320	904	17.04	2.923	954	18.31	1.388
855	15.34	1.344	855	16.24	2.569	905	17.07	3.547	955	18.35	0.012
856	15.36	3.593	856	16.25	3.819	906	17.09	3.296	956	18.38	-0.239
857	15.38	5.718	857	16.28	3.568	907	17.11	1.421	957	18.40	-1.114
858	15.39	5.967	858	16.30	2.942	908	17.14	-0.205	958	18.42	-1.115
859	15.41	5.592	859	16.33	2.067	909	17.16	-1.456	959	18.45	-0.865
860	15.42	3.716	860	16.35	2.316	910	17.19	-2.457	960	18.47	-1.116
861	15.44	1.841	861	16.37	1.440	911	17.23	-1.833	961	18.49	-0.242
862	15.46	-1.284	862	16.39	0.815	912	17.29	-1.209	962	18.54	1.257
863	15.48	-3.535	863	16.40	1.065	913	17.31	-0.835	963	18.58	1.631
864	15.50	-4.161	864	16.42	1.314	914	17.33	0.040	964	18.60	1.630
865	15.52	-3.661	865	16.43	1.314	915	17.36	0.164	965	18.63	1.630
866	15.54	-0.787	866	16.45	1.064	916	17.40	1.038	966	18.64	1.879
867	15.56	-0.162	867	16.46	-2.937	917	17.41	1.037	967	18.67	0.754
868	15.58	-0.163	868	16.48	-3.937	918	17.43	1.662	968	18.68	-0.247
869	15.59	-1.413	869	16.49	-5.188	919	17.46	0.661	969	18.70	-0.247
870	15.61	-1.163	870	16.51	-5.813	920	17.47	0.411	970	18.72	-0.873
871	15.64	-0.540	871	16.53	-5.189	921	17.48	0.411	971	18.74	-1.748
872	15.68	-0.541	872	16.55	-2.439	922	17.51	1.285	972	18.77	-1.249
873	15.71	1.334	873	16.58	-1.190	923	17.54	2.534	973	18.81	-0.875
874	15.72	1.333	874	16.60	0.685	924	17.58	2.283	974	18.84	0.374
875	15.74	0.458	875	16.61	1.309	925	17.60	2.032	975	18.86	0.998
876	15.75	-0.793	876	16.62	1.684	926	17.61	1.457	976	18.89	1.997
877	15.77	-1.418	877	16.63	2.934	927	17.64	0.781	977	18.90	1.997
878	15.78	-1.168	878	16.65	3.308	928	17.65	0.781	978	18.92	2.497
879	15.79	-0.419	879	16.66	2.683	929	17.66	0.406	979	18.94	2.496
880	15.80	2.331	880	16.67	2.682	930	17.68	0.155	980	18.96	2.246
881	15.82	2.956	881	16.69	3.182	931	17.71	-1.221	981	18.98	0.370
882	15.83	3.205	882	16.70	3.807	932	17.73	-1.721	982	19.00	-0.881
883	15.84	2.330	883	16.71	4.181	933	17.75	-1.472	983	19.03	-0.506
884	15.85	1.080	884	16.73	3.306	934	17.78	0.028	984	19.07	-0.632
885	15.87	-0.421	885	16.74	1.431	935	17.80	1.652	985	19.09	+1.508
886	15.89	-0.421	886	16.75	0.180	936	17.82	1.027	986	19.11	+1.509
887	15.91	-1.422	887	16.76	0.180	937	17.84	-0.224	987	19.14	-0.259
888	15.93	-1.423	888	16.78	-0.821	938	17.87	-1.100	988	19.17	0.990
889	15.95	-1.173	889	16.81	-0.196	939	17.89	-1.100	989	19.18	1.615
890	15.98	-0.548	890	16.83	-1.697	940	17.91	0.024	990	19.20	3.864
891	15.97	0.701	891	16.86	-5.322	941	17.93	1.274	991	19.22	4.488
892	15.99	0.201	892	16.87	-2.071	942	17.95	2.898	992	19.24	3.488
893	16.01	-0.425	893	16.83	-0.573	943	17.98	2.897	993	19.25	2.238
894	16.03	0.475	894	16.89	1.052	944	17.99	1.647	994	19.26	2.237
895	16.05	1.674	895	16.91	0.801	945	18.01	0.772	995	19.28	1.862
896	16.07	0.824	896	16.92	-0.199	946	18.03	1.021	996	19.30	2.236
897	16.08	-0.426	897	16.93	-1.075	947	18.06	2.270	997	19.33	1.986
898	16.10	-1.052	898	16.95	-1.075	948	18.09	1.394	998	19.34	1.360
899	16.14	-1.428	899	16.96	+1.075	949	18.12	0.394	999	19.36	0.985
900	16.16	-1.679	900	16.97	0.050	950	18.16	0.142	1000	19.39	0.984

INDEX NO. 754 1005-GR-6 UBAKUBU BR. HA. MAX.ACCEL.= -21.757(GAL) T= 9.87(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	19.40	0.734	1051	20.69	-0.926	1101	21.85	1.798	1151	22.49	-0.976
1002	19.42	-0.517	1052	20.71	-1.802	1102	21.87	3.422	1152	22.51	-0.976
1003	19.43	-0.517	1053	20.72	-0.677	1103	21.88	3.172	1153	22.52	-1.226
1004	19.45	-0.918	1054	20.74	-0.052	1104	21.89	3.422	1154	22.54	-1.227
1005	19.46	0.357	1055	20.76	0.572	1105	21.71	1.546	1155	22.55	-1.227
1006	19.5C	0.000	1056	20.81	0.945	1106	21.72	1.295	1156	22.57	-0.728
1007	19.51	3.106	1057	20.84	0.070	1107	21.73	0.295	1157	22.58	-0.353
1008	19.54	-0.270	1058	20.88	0.319	1108	21.75	-0.330	1158	22.60	0.272
1009	19.57	0.979	1059	20.90	0.943	1109	21.76	-0.081	1159	22.62	1.521
1010	19.59	1.004	1060	20.91	1.568	1110	21.79	0.544	1160	22.65	3.020
1011	19.62	2.226	1061	20.92	0.693	1111	21.80	1.793	1161	22.66	5.395
1012	19.67	2.651	1062	20.95	1.567	1112	21.81	2.416	1162	22.68	3.144
1013	19.70	2.225	1063	20.97	3.441	1113	21.82	3.418	1163	22.70	2.769
1014	19.71	2.225	1064	20.98	5.691	1114	21.83	4.292	1164	22.71	2.518
1015	19.77	-0.276	1065	20.99	5.441	1115	21.84	3.417	1165	22.72	1.768
1016	19.80	-1.527	1066	21.01	2.193	1116	21.85	0.917	1166	22.73	1.268
1017	19.83	-2.403	1067	21.03	1.315	1117	21.86	-0.333	1167	22.75	0.643
1018	19.86	-1.904	1068	21.06	-0.686	1118	21.87	-0.333	1168	22.78	0.267
1019	19.89	-1.530	1069	21.08	-3.937	1119	21.89	-0.084	1169	22.81	0.266
1020	19.92	-0.905	1070	21.09	-1.812	1120	21.90	0.291	1170	22.83	-0.360
1021	19.94	-0.906	1071	21.10	-1.813	1121	21.92	1.540	1171	22.86	-1.361
1022	19.97	+0.657	1072	21.12	-1.563	1122	21.94	1.164	1172	22.88	-0.736
1023	19.99	0.343	1073	21.14	-0.064	1123	21.98	1.288	1173	22.90	0.264
1024	20.01	2.217	1074	21.16	2.185	1124	22.01	1.287	1174	22.92	0.888
1025	20.03	5.092	1075	21.17	2.185	1125	22.05	1.536	1175	22.96	1.512
1026	20.08	2.841	1076	21.22	2.434	1126	22.07	1.786	1176	22.98	2.136
1027	20.14	2.569	1077	21.25	1.934	1127	22.08	1.536	1177	23.01	2.761
1028	20.17	2.568	1078	21.25	1.308	1128	22.10	1.785	1178	23.02	2.510
1029	20.19	1.337	1079	21.26	0.933	1129	22.13	1.284	1179	23.03	2.135
1030	20.21	0.087	1080	21.27	0.933	1130	22.15	0.284	1180	23.04	1.884
1031	20.25	-2.414	1081	21.29	1.557	1131	22.17	0.033	1181	23.05	0.634
1032	20.27	-2.790	1082	21.31	3.432	1132	22.19	-0.967	1182	23.08	-0.368
1033	20.28	-3.040	1083	21.32	3.682	1133	22.21	-0.718	1183	23.10	-0.617
1034	20.30	-3.415	1084	21.33	3.681	1134	22.22	-0.343	1184	23.14	-1.243
1035	20.31	-2.166	1085	21.34	1.931	1135	22.24	1.156	1185	23.17	-1.244
1036	20.34	-0.292	1086	21.36	0.055	1136	22.26	1.781	1186	23.21	-0.745
1037	20.38	1.207	1087	21.37	0.930	1137	22.28	1.530	1187	23.25	0.254
1038	20.40	1.582	1088	21.38	0.055	1138	22.30	1.530	1188	23.29	1.253
1039	20.43	1.831	1089	21.40	0.054	1139	22.31	1.779	1189	23.30	1.252
1040	20.47	2.205	1090	21.42	0.304	1140	22.33	2.529	1190	23.32	1.502
1041	20.49	2.829	1091	21.44	0.053	1141	22.35	3.028	1191	23.33	1.251
1042	20.51	2.204	1092	21.45	-0.322	1142	22.36	4.028	1192	23.35	-0.374
1043	20.52	1.328	1093	21.47	0.552	1143	22.37	3.778	1193	23.38	-0.625
1044	20.54	1.328	1094	21.50	1.552	1144	22.39	2.777	1194	23.42	-0.001
1045	20.56	1.577	1095	21.53	1.301	1145	22.41	2.527	1195	23.44	0.249
1046	20.57	2.202	1096	21.55	1.550	1146	22.43	1.526	1196	23.47	-0.627
1047	20.60	1.951	1097	21.57	0.675	1147	22.45	0.901	1197	23.51	0.247
1048	20.62	0.951	1098	21.59	0.674	1148	22.46	0.525	1198	23.56	-0.005
1049	20.64	0.700	1099	21.61	0.924	1149	22.47	-0.600	1199	23.61	0.244
1050	20.66	0.324	1100	21.63	1.173	1150	22.48	-0.975	1200	23.63	0.493

INDEX NO. 754 1005-GR-6 UBAKUBU BR. HA. MAX.ACCEL.= -21.757(GAL) T= 9.87(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	23.68	0.867	1251	25.09	-0.047	1301	26.60	1.662	1351	28.40	-0.137
1202	23.71	0.241	1252	25.13	-1.048	1302	26.63	1.786	1352	28.44	-1.388
1203	23.75	0.865	1253	25.17	-1.049	1303	26.67	1.410	1353	28.47	-2.389
1204	23.77	1.115	1254	25.19	-0.799	1304	26.71	1.409	1354	28.49	-2.389
1205	23.78	0.239	1255	25.22	-0.050	1305	26.75	0.763	1355	28.53	-0.890
1206	23.83	0.238	1256	25.27	-0.427	1306	26.78	-0.093	1356	28.57	0.109
1207	23.86	0.237	1257	25.32	-0.178	1307	26.81	-1.093	1357	28.63	0.732
1208	23.88	0.237	1258	25.35	-0.429	1308	26.84	-1.094	1358	28.67	1.356
1209	23.90	0.486	1259	25.39	0.195	1309	26.87	-1.970	1359	28.70	1.105
1210	23.91	1.111	1260	25.43	-0.056	1310	26.89	-1.471	1360	28.72	0.105
1211	23.93	0.860	1261	25.46	-0.682	1311	26.93	0.153	1361	28.75	-0.521
1212	23.95	-0.015	1262	25.47	-1.057	1312	26.95	0.778	1362	28.81	0.352
1213	23.99	0.234	1263	25.49	-0.183	1313	26.97	0.777	1363	28.86	0.101
1214	24.04	0.482	1264	25.52	1.692	1314	27.01	0.151	1364	28.91	0.100
1215	24.07	0.481	1265	25.55	1.191	1315	27.05	-0.725	1365	28.94	0.974
1216	24.09	2.106	1266	25.58	0.190	1316	27.09	-0.476	1366	28.95	1.598
1217	24.11	2.105	1267	25.61	-0.061	1317	27.11	-0.476	1367	28.97	0.723
1218	24.17	0.229	1268	25.65	-0.437	1318	27.14	-0.227	1368	28.99	-0.153
1219	24.21	-0.022	1269	25.68	-0.438	1319	27.16	0.772	1369	29.04	-1.154
1220	24.24	-0.148	1270	25.71	-1.064	1320	27.21	0.771	1370	29.07	-2.405
1221	24.27	-0.649	1271	25.73	-1.314	1321	27.27	0.144	1371	29.09	-2.155
1222	24.29	+1.650	1272	25.74	-1.064	1322	27.34	0.392	1372	29.12	-1.781
1223	24.32	-0.150	1273	25.77	0.435	1323	27.40	0.141	1373	29.14	-1.157
1224	24.35	0.224	1274	25.79	-0.066	1324	27.44	0.140	1374	29.17	-1.408
1225	24.38	0.223	1275	25.81	-0.441	1325	27.51	-0.487	1375	29.21	-0.283
1226	24.41	0.222	1276	25.83	-0.442	1326	27.55	-0.238	1376	29.26	0.715
1227	24.43	+0.029	1277	25.86	0.557	1327	27.58	0.511	1377	29.30	1.089
1228	24.45	+0.656	1278	25.91	0.181	1328	27.62	0.760	1378	29.35	1.338
1229	24.47	0.865	1279	25.94	0.430	1329	27.65	1.384	1379	29.38	-0.788
1230	24.50	-2.095	1280	25.97	1.429	1330	27.68	0.133	1380	29.42	-1.789
1231	24.51	2.096	1281	25.99	0.803	1331	27.70	-0.742	1381	29.45	+2.040
1232	24.53	1.844	1282	26.02	-0.072	1332	27.72	-1.116	1382	29.48	+1.541
1233	24.56	0.843	1283	26.04	-1.073	1333	27.75	-1.369	1383	29.51	+0.542
1234	24.59	+0.408	1284	26.06	-0.823	1334	27.79	-1.120	1384	29.54	0.333
1235	24.62	+0.409	1285	26.08	1.426	1335	27.83	-0.246	1385	29.57	1.082
1236	24.65	+0.659	1286	26.12	0.800	1336	27.86	0.378	1386	29.60	1.081
1237	24.66	+1.033	1287	26.16	0.174	1337	27.89	0.752	1387	29.63	0.705
1238	24.70	+0.661	1288	26.18	-0.451	1338	27.94	1.376	1388	29.66	0.380
1239	24.72	0.214	1289	26.21	-1.702	1339	27.96	1.126	1389	29.69	-0.171
1240	24.75	0.213	1290	26.23	-1.703	1340	28.01	-0.126	1390	29.73	-0.923
1241	24.77	-0.038	1291	26.25	-1.453	1341	28.04	-1.502	1391	29.77	-0.549
1242	24.79	+0.038	1292	26.29	-0.455	1342	28.06	-1.127	1392	29.79	-0.549
1243	24.82	+0.039	1293	26.34	-0.706	1343	28.09	-1.755	1393	29.82	-1.800
1244	24.84	0.585	1294	26.37	-0.457	1344	28.13	+2.034	1394	29.85	-1.551
1245	24.88	0.459	1295	26.39	-3.207	1345	28.16	+2.630	1395	29.89	-1.177
1246	24.90	0.458	1296	26.42	+6.708	1346	28.19	+0.256	1396	29.93	-0.303
1247	24.92	0.833	1297	26.47	+1.084	1347	28.23	1.993	1397	29.96	0.071
1248	24.96	0.832	1298	26.52	-1.961	1348	28.27	1.367	1398	30.00	0.070
1249	25.00	0.831	1299	26.55	+1.087	1349	28.32	1.116	1399	30.04	0.069
1250	25.05	+0.045	1300	26.57	0.163	1350	28.36	0.496	1400	30.09	0.068

INDEX NO. 756 1005-GH-6 UBARUDU dA: MAX.ACCEL.= -21.757(GAL) T= 9.87(SEC) NO. 8

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	30.13	-0.183	1451	32.64	-0.627	1501	34.88	2.062	1551	37.67	-0.139
1402	30.16	-0.010	1452	32.71	-0.379	1502	34.94	0.560	1552	37.74	-0.766
1403	30.24	0.539	1453	32.78	-0.631	1503	35.00	-0.316	1553	37.82	-0.518
1404	30.32	0.887	1454	32.85	-1.257	1504	35.02	-0.942	1554	37.96	-0.772
1405	30.38	-0.205	1455	32.90	-0.008	1505	35.06	-1.318	1555	38.03	-0.524
1406	30.44	-0.017	1456	32.98	1.492	1506	35.11	-1.319	1556	38.09	-0.526
1407	30.50	-1.193	1457	33.03	0.991	1507	35.15	-0.695	1557	38.16	0.097
1408	30.54	-1.444	1458	33.04	0.365	1508	35.19	-0.697	1558	38.24	-0.405
1409	30.58	-0.821	1459	33.03	-0.262	1509	35.24	-0.073	1559	38.35	0.092
1410	30.62	-0.322	1460	33.00	-0.889	1510	35.30	0.175	1560	38.41	-0.409
1411	30.65	0.052	1461	33.11	-0.640	1511	35.37	-0.326	1561	38.52	-0.787
1412	30.68	0.052	1462	33.14	0.234	1512	35.42	-0.702	1562	38.61	-0.789
1413	30.75	-0.575	1463	33.17	0.359	1513	35.47	-1.579	1563	38.70	-1.417
1414	30.82	-1.202	1464	33.19	-0.267	1514	35.50	-1.330	1564	38.79	-0.169
1415	30.88	-1.029	1465	33.23	-0.268	1515	35.56	-0.706	1565	38.85	0.079
1416	30.94	-1.205	1466	33.26	-0.019	1516	35.61	0.542	1566	38.87	0.078
1417	31.00	-1.207	1467	33.31	-0.645	1517	35.67	0.291	1567	38.91	-0.422
1418	31.06	-0.583	1468	33.37	-1.522	1518	35.70	0.540	1568	38.95	-1.674
1419	31.12	0.296	1469	33.42	-1.023	1519	35.75	0.206	1569	39.03	-1.676
1420	31.16	-0.211	1470	33.44	0.851	1520	35.81	0.102	1570	39.13	-0.553
1421	31.22	-1.213	1471	33.40	1.225	1521	35.85	-0.089	1571	39.26	-0.432
1422	31.24	-1.464	1472	33.52	-0.461	1522	35.88	-0.715	1572	39.40	-0.561
1423	31.25	-1.039	1473	33.53	-0.327	1523	35.90	-1.341	1573	39.49	-1.438
1424	31.28	-2.390	1474	33.63	-0.329	1524	35.93	-1.341	1574	39.54	-0.815
1425	31.32	-2.091	1475	33.70	-0.656	1525	35.96	-0.718	1575	39.61	-0.816
1426	31.34	-1.591	1476	33.74	-0.407	1526	36.07	-1.595	1576	39.68	-0.193
1427	31.36	-0.592	1477	33.77	-0.657	1527	36.13	-1.347	1577	39.73	0.430
1428	31.39	0.657	1478	33.81	-0.408	1528	36.18	-0.098	1578	39.79	-0.446
1429	31.40	0.657	1479	33.83	0.216	1529	36.21	0.151	1579	39.86	-0.823
1430	31.45	1.531	1480	33.87	0.590	1530	36.24	-0.100	1580	39.93	-0.200
1431	31.47	0.405	1481	33.90	-0.661	1531	36.28	-0.726			
1432	31.55	-0.347	1482	33.95	-0.287	1532	36.32	-0.727			
1433	31.61	-1.849	1483	34.00	-0.664	1533	36.38	-0.104			
1434	31.65	-1.850	1484	34.09	-0.416	1534	36.43	0.145			
1435	31.70	-1.226	1485	34.14	0.332	1535	36.50	-0.357			
1436	31.75	-0.352	1486	34.17	-0.043	1536	36.53	-1.358			
1437	31.84	0.020	1487	34.23	-0.670	1537	36.59	-1.110			
1438	31.91	-0.357	1488	34.32	-0.673	1538	36.66	-0.737			
1439	31.98	-0.359	1489	34.36	-0.674	1539	36.74	-1.114			
1440	32.03	0.265	1490	34.41	-0.675	1540	36.81	-0.741			
1441	32.08	0.638	1491	34.44	-0.676	1541	36.88	-0.118			
1442	32.12	0.637	1492	34.49	0.573	1542	36.96	-1.370			
1443	32.15	0.636	1493	34.52	1.572	1543	37.04	-1.122			
1444	32.21	0.385	1494	34.57	0.570	1544	37.13	0.250			
1445	32.26	-0.866	1495	34.61	0.319	1545	37.23	0.497			
1446	32.30	-1.243	1496	34.65	-0.056	1546	37.32	0.120			
1447	32.33	-1.243	1497	34.69	-1.308	1547	37.38	-0.131			
1448	32.38	-0.620	1498	34.75	-1.310	1548	37.44	-1.633			
1449	32.47	0.253	1499	34.79	-0.060	1549	37.51	-1.385			
1450	32.57	0.0	1500	34.84	1.813	1550	37.60	-0.387			

Table VIII D-75. Digitized Accelerations of Earthquake Record with Index Number 756

INDEX NO. 755 1005-GR-6 UBARUDU dA: UD: MAX.ACCEL.= -3.356(GAL) T=10.24(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-3.369	51	0.92	-1.672	101	2.17	-0.899	151	3.99	-0.725
2	0.01	-3.309	52	0.94	-0.848	102	2.21	-1.151	152	4.03	-1.976
3	0.03	-1.810	53	0.97	-0.849	103	2.26	-1.777	153	4.06	-0.102
4	0.04	-0.561	54	1.00	-0.600	104	2.30	-1.530	154	4.12	0.020
5	0.06	0.064	55	1.03	-0.602	105	2.33	-1.280	155	4.17	-0.357
6	0.08	-1.062	56	1.04	0.023	106	2.37	-1.282	156	4.22	-0.984
7	0.10	-1.688	57	1.06	-0.228	107	2.39	-1.283	157	4.28	-1.361
8	0.11	-1.688	58	1.09	-1.479	108	2.40	-0.283	158	4.34	-0.989
9	0.13	-1.689	59	1.12	-0.605	109	2.42	-0.534	159	4.41	-0.617
10	0.15	-0.565	60	1.16	-0.232	110	2.46	-0.536	160	4.46	-0.369
11	0.17	-0.191	61	1.19	-0.233	111	2.50	-0.913	161	4.53	0.253
12	0.18	-0.817	62	1.23	-0.860	112	2.55	-0.040	162	4.56	-1.623
13	0.19	-0.817	63	1.26	-1.486	113	2.62	0.332	163	4.60	-1.000
14	0.21	-0.568	64	1.29	-1.237	114	2.67	0.080	164	4.63	0.499
15	0.23	0.057	65	1.32	-0.239	115	2.72	-0.297	165	4.67	0.247
16	0.25	-0.819	66	1.34	-0.240	116	2.76	-0.549	166	4.72	-0.630
17	0.28	0.055	67	1.36	-0.240	117	2.79	-0.675	167	4.76	-0.631
18	0.30	-0.196	68	1.39	-0.867	118	2.82	0.574	168	4.78	-0.382
19	0.32	1.053	69	1.41	-1.493	119	2.85	1.573	169	4.80	-0.133
20	0.34	0.427	70	1.44	-0.868	120	2.89	1.321	170	4.82	-1.259
21	0.37	-0.199	71	1.46	-0.620	121	2.92	0.070	171	4.85	-1.635
22	0.38	-0.825	72	1.49	-0.871	122	2.96	-1.182	172	4.87	-1.386
23	0.40	-1.075	73	1.52	-1.247	123	2.99	-1.183	173	4.90	-0.762
24	0.42	-1.376	74	1.56	-0.873	124	3.03	-0.884	174	4.92	-0.138
25	0.43	-0.202	75	1.60	0.0	125	3.07	-0.686	175	4.95	-0.139
26	0.45	0.422	76	1.62	0.624	126	3.12	-0.313	176	4.98	-0.390
27	0.46	1.297	77	1.64	0.123	127	3.15	-0.064	177	5.01	-1.017
28	0.49	0.671	78	1.67	-0.878	128	3.18	0.059	178	5.03	0.483
29	0.51	0.420	79	1.69	-1.254	129	3.20	-0.942	179	5.06	0.232
30	0.53	-0.206	80	1.71	-1.255	130	3.21	0.308	180	5.07	-0.644
31	0.55	-0.657	81	1.72	-1.505	131	3.23	0.557	181	5.09	-1.020
32	0.57	-0.833	82	1.73	-0.631	132	3.25	0.306	182	5.12	-2.521
33	0.59	-1.083	83	1.75	0.368	133	3.27	0.056	183	5.14	-1.022
34	0.61	-1.084	84	1.78	0.368	134	3.29	-0.945	184	5.16	0.227
35	0.62	-1.085	85	1.78	0.367	135	3.33	-1.197	185	5.20	-0.649
36	0.65	-1.461	86	1.80	-0.509	136	3.39	-1.575	186	5.24	-0.651
37	0.66	-1.211	87	1.84	-0.885	137	3.44	-0.702	187	5.28	-1.278
38	0.67	-0.837	88	1.86	-0.886	138	3.51	-0.580	188	5.30	-1.279
39	0.68	-0.837	89	1.88	-0.637	139	3.55	-1.207	189	5.33	-0.405
40	0.69	-1.088	90	1.91	-0.263	140	3.61	-1.584	190	5.35	-0.156
41	0.71	-1.088	91	1.94	-0.264	141	3.66	-0.961	191	5.36	-0.406
42	0.73	-1.089	92	1.96	-1.140	142	3.68	-0.962	192	5.38	-0.407
43	0.75	-1.215	93	1.98	-1.516	143	3.71	-0.963	193	5.43	-0.659
44	0.77	1.034	94	2.03	-0.892	144	3.75	-0.090	194	5.47	-0.411
45	0.78	1.204	95	2.01	-0.268	145	3.78	0.534	195	5.48	-0.411
46	0.80	0.408	96	2.03	0.982	146	3.82	0.032	196	5.49	-0.412
47	0.83	-0.218	97	2.05	-0.894	147	3.86	-0.969	197	5.51	0.838
48	0.84	-0.844	98	2.07	-1.520	148	3.90	-1.221	198	5.55	0.586
49	0.86	-1.094	99	2.09	-2.146	149	3.92	-0.972	199	5.59	0.209
50	0.89	-1.721	100	2.12	-1.897	150	3.95	-0.723	200	5.61	-0.667

INDEX NO. 755 1005-GR-6 UBAKUGU dH. UD. MAX.ACCEL.= -3.356(GAL) T=10.24(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.89	-1.668	251	8.92	-2.390	301	9.72	-1.834	351	11.25	0.352
202	5.89	+0.795	252	8.97	-2.017	302	9.74	-1.211	352	11.32	0.350
203	5.74	-1.047	253	8.11	-1.144	303	9.78	-1.212	353	11.35	0.223
204	5.79	-1.299	254	8.14	0.730	304	9.80	-0.963	354	11.38	0.222
205	5.83	-1.076	255	8.18	0.678	305	9.83	-0.964	355	11.41	-0.029
206	5.90	+0.429	256	8.23	-0.524	306	9.85	0.035	356	11.47	-1.532
207	5.93	0.195	257	8.27	-0.526	307	9.87	0.659	357	11.50	-1.533
208	5.97	0.193	258	8.31	-0.527	308	9.88	2.159	358	11.55	0.500
209	6.39	-0.437	259	8.34	-0.778	309	9.89	1.283	359	11.59	1.213
210	6.14	-1.064	260	8.36	-0.779	310	9.93	-0.968	360	11.61	1.483
211	6.22	-0.442	261	8.40	-1.406	311	9.96	-1.469	361	11.63	1.482
212	6.27	-1.319	262	8.42	-0.907	312	9.98	-2.095	362	11.66	-0.039
213	6.35	-1.322	263	8.45	-0.283	313	10.00	-1.846	363	11.68	-1.541
214	6.40	-1.324	264	8.48	-0.534	314	10.01	-0.972	364	11.71	-2.166
215	6.44	0.174	265	8.53	-0.535	315	10.04	0.027	365	11.75	-1.043
216	6.49	0.172	266	8.52	+1.786	316	10.09	0.650	366	11.81	-0.046
217	6.54	0.795	267	8.55	-0.912	317	10.12	0.899	367	11.86	-0.048
218	6.60	-0.082	268	8.58	-0.538	318	10.16	-1.226	368	11.93	-0.051
219	6.66	-0.710	269	8.63	-0.290	319	10.19	-1.854	369	11.96	-0.302
220	6.67	-0.710	270	8.67	-0.541	320	10.24	-3.356	370	11.99	0.197
221	6.73	-1.088	271	8.72	-1.419	321	10.26	-1.233	371	12.02	1.446
222	6.77	-0.839	272	8.81	-1.422	322	10.33	-1.235	372	12.04	1.820
223	6.84	-1.467	273	8.85	-1.799	323	10.37	-1.862	373	12.06	0.569
224	6.91	-0.845	274	8.89	-2.051	324	10.43	-0.989	374	12.09	-0.682
225	6.97	-0.722	275	8.94	-1.553	325	10.46	0.010	375	12.11	-1.558
226	7.01	-0.724	276	8.99	-0.305	326	10.50	0.008	376	12.13	-1.559
227	7.06	1.025	277	9.02	-0.306	327	10.54	0.007	377	12.18	-0.936
228	7.09	1.398	278	9.05	-0.557	328	10.55	0.006	378	12.22	-1.938
229	7.12	0.522	279	9.09	-1.434	329	10.58	-0.620	379	12.24	-1.688
230	7.14	-0.479	280	9.14	-2.061	330	10.62	-1.247	380	12.27	-0.315
231	7.18	-1.356	281	9.16	+1.562	331	10.65	-2.673	381	12.32	-0.317
232	7.21	0.768	282	9.20	-1.188	332	10.67	-2.249	382	12.36	-0.318
233	7.23	1.017	283	9.24	-0.565	333	10.68	-0.624	383	12.41	-1.320
234	7.27	-1.360	284	9.27	-0.566	334	10.70	0.875	384	12.44	-2.197
235	7.31	-1.361	285	9.30	-0.818	335	10.72	1.499	385	12.46	-1.698
236	7.34	-1.113	286	9.34	-0.944	336	10.73	0.999	386	12.49	-0.074
237	7.39	-0.865	287	9.37	-1.195	337	10.75	-0.627	387	12.50	0.176
238	7.43	0.384	288	9.40	0.053	338	10.77	-1.253	388	12.53	-0.075
239	7.48	-0.118	289	9.41	-0.822	339	10.79	0.246	389	12.55	-0.701
240	7.51	0.756	290	9.44	-1.198	340	10.82	2.120	390	12.57	-1.577
241	7.53	-0.120	291	9.48	-1.450	341	10.85	0.994	391	12.59	-1.953
242	7.55	-2.371	292	9.51	-0.826	342	10.90	-0.008	392	12.62	+1.079
243	7.57	-2.992	293	9.54	-0.577	343	10.95	-1.686	393	12.65	-0.455
244	7.61	0.377	294	9.57	+0.320	344	11.01	-2.513	394	12.71	0.542
245	7.66	-0.126	295	9.59	-0.829	345	11.03	-2.264	395	12.73	0.292
246	7.75	-0.254	296	9.61	-0.205	346	11.07	-2.265	396	12.75	-0.710
247	7.81	-0.507	297	9.64	1.668	347	11.09	-1.891	397	12.77	-2.210
248	7.86	-1.759	298	9.66	1.293	348	11.12	0.233	398	12.79	-1.336
249	7.91	-1.511	299	9.68	0.667	349	11.16	0.231	399	12.82	1.103
250	7.97	-2.388	300	9.69	-1.458	350	11.21	-0.021	400	12.85	0.912

INDEX NO. 755 1005-GR-6 UBAKUGU dH. UD. MAX.ACCEL.= -3.356(GAL) T=10.24(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	12.87	0.911	451	14.44	-0.779	501	15.83	0.788	551	17.29	-0.272
402	12.90	0.535	452	14.48	-1.031	502	15.86	0.412	552	17.34	-0.274
403	12.93	-0.342	453	14.50	-0.532	503	15.88	0.411	553	17.37	-0.275
404	12.94	-0.342	454	14.52	0.717	504	15.91	0.160	554	17.42	-0.027
405	12.96	0.157	455	14.56	0.466	505	15.94	-0.842	555	17.44	0.347
406	12.98	0.781	456	14.60	0.714	506	15.97	-0.218	556	17.48	0.346
407	13.01	0.530	457	14.62	0.713	507	15.99	-0.469	557	17.51	0.594
408	13.03	-0.346	458	14.64	0.463	508	16.03	-1.095	558	17.52	0.594
409	13.06	-1.598	459	14.66	0.212	509	16.06	-2.096	559	17.54	-0.282
410	13.08	-1.098	460	14.68	-0.414	510	16.08	-1.472	560	17.58	0.341
411	13.11	0.151	461	14.71	-1.040	511	16.10	-0.848	561	17.60	0.965
412	13.15	0.524	462	14.74	-0.167	512	16.13	1.025	562	17.63	-0.536
413	13.18	0.523	463	14.76	0.083	513	16.14	1.275	563	17.66	-1.162
414	13.22	-0.104	464	14.79	-0.418	514	16.16	1.024	564	17.68	-1.288
415	13.24	-0.730	465	14.82	-0.170	515	16.18	0.774	565	17.71	-0.664
416	13.26	-0.730	466	14.86	-0.422	516	16.20	0.398	566	17.74	+0.040
417	13.30	-0.982	467	14.88	+0.797	517	16.23	0.146	567	17.77	0.958
418	13.34	0.516	468	14.92	-0.799	518	16.26	-0.230	568	17.79	1.208
419	13.36	0.515	469	14.94	-1.050	519	16.29	-0.481	569	17.82	1.581
420	13.40	-0.111	470	14.96	-1.051	520	16.34	-0.233	570	17.88	0.329
421	13.44	-1.113	471	14.98	-0.801	521	16.36	-0.234	571	17.91	0.320
422	13.45	-1.364	472	15.00	0.073	522	16.40	0.015	572	17.93	-0.298
423	13.47	-1.614	473	15.03	1.072	523	16.44	-0.487	573	17.95	-1.174
424	13.50	-0.365	474	15.04	1.321	524	16.47	-0.011	574	17.97	-1.175
425	13.52	0.508	475	15.07	0.695	525	16.50	-0.239	575	17.99	-2.176
426	13.56	0.757	476	15.11	-0.182	526	16.54	-0.866	576	18.04	+1.553
427	13.61	0.255	477	15.14	-0.183	527	16.56	+0.617	577	18.09	0.695
428	13.67	0.127	478	15.18	-0.869	528	16.58	0.382	578	18.13	0.694
429	13.71	0.251	479	15.23	-1.436	529	16.62	0.381	579	18.17	1.192
430	13.75	-0.126	480	15.26	-0.813	530	16.65	0.379	580	18.20	2.191
431	13.78	0.123	481	15.31	-1.190	531	16.68	0.128	581	18.22	1.565
432	13.81	-0.128	482	15.35	-0.817	532	16.71	0.127	582	18.25	0.939
433	13.86	-1.005	483	15.39	0.681	533	16.74	0.126	583	18.28	0.313
434	13.89	-1.007	484	15.43	0.680	534	16.77	0.124	584	18.31	+0.563
435	13.91	-0.758	485	15.45	+0.446	535	16.80	-0.502	585	18.34	+0.565
436	13.95	0.741	486	15.49	-0.573	536	16.83	-1.128	586	18.40	+0.067
437	13.99	1.364	487	15.50	-1.448	537	16.86	-1.504	587	18.45	0.306
438	14.01	1.988	488	15.52	-1.449	538	16.89	+0.256	588	18.52	0.553
439	14.04	1.487	489	15.56	-1.450	539	16.93	0.618	589	18.56	+0.326
440	14.09	-1.015	490	15.58	-1.201	540	16.96	0.991	590	18.59	+0.575
441	14.14	-1.642	491	15.58	-0.827	541	16.99	0.990	591	18.63	+0.326
442	14.16	+0.518	492	15.61	-1.078	542	17.01	1.864	592	18.66	+0.328
443	14.18	0.481	493	15.63	-0.829	543	17.03	2.238	593	18.68	+0.329
444	14.21	0.730	494	15.65	-0.579	544	17.07	1.612	594	18.71	+0.080
445	14.24	0.729	495	15.67	-0.580	545	17.09	0.736	595	18.73	0.294
446	14.26	+0.397	496	15.70	-1.082	546	17.13	0.360	596	18.76	0.293
447	14.28	+0.148	497	15.72	-0.583	547	17.16	0.359	597	18.78	0.542
448	14.33	+1.400	498	15.74	0.042	548	17.19	0.357	598	18.83	0.040
449	14.37	+0.776	499	15.77	0.665	549	17.22	+0.269	599	18.86	0.039
450	14.41	+0.778	500	15.79	1.415	550	17.25	+0.270	600	18.88	+0.337

INDEX NO. 755 1005-GR-6 UBAKUBO BR. UD. MAX.ACCEL.= -3.356(GAL) T=10.24(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
001	18.91	-0.963	651	20.85	1.082	701	22.64	0.135	751	24.91	-0.960
002	18.94	0.286	652	20.89	0.830	702	22.67	+0.118	752	24.94	-0.962
003	18.97	0.535	653	20.93	-0.171	703	22.69	-0.119	753	25.00	-0.339
004	19.02	0.908	654	20.96	-0.172	704	22.72	-0.495	754	25.05	0.659
005	19.06	0.906	655	21.00	0.026	705	22.76	-0.496	755	25.11	0.406
006	19.09	0.904	656	21.04	0.824	706	22.80	0.752	756	25.15	-0.221
007	19.13	0.278	657	21.08	0.575	707	22.84	1.750	757	25.22	-0.598
008	19.16	-0.598	658	21.13	0.821	708	22.91	1.747	758	25.26	1.025
009	19.22	-0.351	659	21.11	-0.054	709	22.98	0.996	759	25.31	1.025
010	19.27	-0.603	660	21.14	-0.430	710	23.04	0.492	760	25.35	0.646
011	19.30	-0.979	661	21.18	-0.182	711	23.10	0.115	761	25.41	+0.356
012	19.34	0.519	662	21.26	0.565	712	23.17	0.736	762	25.48	0.016
013	19.38	0.893	663	21.31	1.813	713	23.20	0.735	763	25.53	-1.486
014	19.43	0.641	664	21.36	1.186	714	23.24	-0.142	764	25.57	-0.988
015	19.47	0.639	665	21.41	0.434	715	23.29	0.107	765	25.61	+0.364
016	19.54	0.261	666	21.46	+0.068	716	23.35	-0.771	766	25.65	0.259
017	19.59	-0.366	667	21.48	-0.694	717	23.40	+0.523	767	25.69	0.632
018	19.65	+1.244	668	21.53	-0.446	718	23.43	+0.274	768	25.74	0.630
019	19.70	-0.996	669	21.57	-0.198	719	23.47	0.349	769	25.78	0.378
020	19.75	-0.998	670	21.61	0.551	720	23.50	1.348	770	25.85	0.250
021	19.81	-0.375	671	21.64	0.174	721	23.55	1.346	771	25.89	-0.001
022	19.86	-0.127	672	21.68	0.798	722	23.60	0.719	772	25.94	0.372
023	19.92	-3.380	673	21.70	1.047	723	23.64	0.092	773	25.99	-0.255
024	19.99	-0.133	674	21.72	2.046	724	23.71	0.089	774	26.02	0.243
025	20.04	-0.010	675	21.75	2.295	725	23.77	0.712	775	26.06	0.242
026	20.09	0.863	676	21.79	1.418	726	23.80	0.335	776	26.10	+0.260
027	20.12	3.012	677	21.85	0.166	727	23.85	0.333	777	26.13	-0.636
028	20.16	3.011	678	21.87	-0.460	728	23.91	0.956	778	26.15	+0.887
029	20.20	-0.016	679	21.91	-0.087	729	23.98	-0.172	779	26.17	-1.886
030	20.22	-0.017	680	21.95	0.162	730	24.03	-0.174	780	26.20	-1.014
031	20.26	0.856	681	21.98	0.410	731	24.12	0.072	781	26.25	0.984
032	20.28	1.480	682	22.00	1.410	732	24.16	0.321	782	26.28	1.233
033	20.32	1.229	683	22.04	1.158	733	24.20	0.944	783	26.32	0.606
034	20.37	0.852	684	22.07	1.406	736	24.24	0.443	784	26.38	+0.644
035	20.41	1.100	685	22.12	0.530	735	24.28	0.691	785	26.39	-0.647
036	20.45	0.224	686	22.19	1.027	736	24.32	+0.561	786	26.44	0.226
037	20.47	0.223	687	22.24	-0.475	737	24.37	+0.563	787	26.54	-0.028
038	20.50	0.221	688	22.27	-0.476	738	24.40	-0.564	788	26.65	+0.657
039	20.54	-0.405	689	22.31	0.147	739	24.43	0.684	789	26.73	-0.411
040	20.56	-0.156	690	22.34	0.521	740	24.48	0.932	790	26.82	-0.414
041	20.58	0.843	691	22.40	0.143	741	24.53	0.430	791	26.87	-0.667
042	20.60	1.092	692	22.43	0.142	742	24.57	0.054	792	26.91	-0.418
043	20.64	1.091	693	22.46	-0.109	743	24.59	0.303	793	26.94	-0.419
044	20.67	0.839	694	22.49	0.140	744	24.61	1.927	794	26.99	-0.047
045	20.72	0.212	695	22.51	0.389	745	24.65	2.175	795	27.01	-0.297
046	20.75	0.211	696	22.53	1.013	746	24.71	0.673	796	27.02	-0.298
047	20.78	-0.665	697	22.54	1.012	747	24.74	+0.203	797	27.06	-0.924
048	20.80	-0.416	698	22.57	1.386	748	24.78	-0.580	798	27.12	-0.052
049	20.82	-0.167	699	22.58	1.385	749	24.84	-0.832	799	27.21	0.320
050	20.84	0.457	700	22.61	0.760	750	24.87	-1.459	800	27.29	0.816

INDEX NO. 755 1005-GR-6 UBAKUBU BR. UD. MAX.ACCEL.= -3.356(GAL) T=10.24(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	27.35	0.314	851	30.42	0.438	901	34.09	-0.089	951	37.27	0.155
802	27.41	0.311	852	30.51	-0.190	902	34.16	0.534	952	37.32	0.152
803	27.47	1.184	853	30.58	0.681	903	34.28	1.278	953	37.41	0.399
804	27.51	0.307	854	30.66	0.053	904	34.34	0.651	954	37.46	0.147
805	27.60	-0.071	855	30.71	0.176	905	34.39	0.024	955	37.55	-0.482
806	27.68	-0.700	856	30.76	0.049	906	34.41	0.023	956	37.66	-0.236
807	27.75	-0.548	857	30.86	-0.580	907	34.47	0.270	957	37.75	-0.490
808	27.82	0.545	858	30.92	-0.832	908	34.52	0.018	958	37.81	-0.492
809	27.87	-0.082	859	31.01	-0.211	909	34.57	0.641	959	37.91	-0.496
810	27.91	-0.084	860	31.11	0.459	910	34.62	0.264	960	37.97	-0.124
811	27.99	0.288	861	31.20	-0.216	911	34.66	0.513	961	38.07	-0.503
812	28.08	-0.091	862	31.27	-0.467	912	34.71	0.261	962	38.17	+1.132
813	28.19	+0.720	863	31.34	+0.225	913	34.79	0.257	963	38.23	+0.884
814	28.22	-0.672	864	31.38	0.148	914	34.83	+0.369	964	38.30	+0.762
815	28.27	+0.348	865	31.44	0.446	915	34.91	+0.125	965	38.37	+0.265
816	28.31	-0.725	866	31.51	1.643	916	34.95	-0.374	966	38.41	0.734
817	28.36	+0.352	867	31.57	1.390	917	34.99	+0.376	967	38.48	0.480
818	28.43	+0.105	868	31.67	0.761	918	35.05	+0.753	968	38.57	0.102
819	28.50	+0.358	869	31.78	0.006	919	35.09	+0.755	969	38.66	-0.527
820	28.55	+0.110	870	31.92	-0.624	920	35.13	0.243	970	38.73	0.096
821	28.60	0.763	871	32.02	-0.003	921	35.20	+0.385	971	38.77	0.094
822	28.68	0.260	872	32.12	0.368	922	35.26	+0.387	972	38.83	-0.784
823	28.78	0.506	873	32.22	1.239	923	35.33	-0.015	973	38.88	+1.161
824	28.84	0.503	874	32.32	0.735	924	35.40	0.482	974	38.92	+0.537
825	28.91	-0.125	875	32.43	1.231	925	35.46	+0.645	975	39.02	0.084
826	28.97	-0.127	876	32.45	1.229	926	35.55	0.478	976	39.06	+0.168
827	29.02	0.246	877	32.52	0.976	927	35.62	0.473	977	39.14	0.329
828	29.09	0.118	878	32.62	1.222	928	35.69	0.220	978	39.23	+0.550
829	29.14	0.116	879	32.66	0.970	929	35.75	0.468	979	39.30	+0.552
830	29.19	0.739	880	32.73	0.718	930	35.82	+0.660	980	39.42	+0.807
831	29.23	0.737	881	32.81	0.339	931	35.90	+0.788	981	39.52	+0.187
832	29.26	1.111	882	32.86	0.962	932	35.97	+0.167	982	39.58	0.686
833	29.32	-0.142	883	32.93	0.709	933	36.08	+0.421	983	39.77	1.303
834	29.41	-0.145	884	33.01	0.331	934	36.14	0.202	984	39.81	1.301
835	29.46	-0.522	885	33.09	+0.297	935	36.19	+0.050	985	39.83	0.301
836	29.53	+0.150	886	33.16	0.075	936	36.27	+0.429	986	39.88	0.049
837	29.63	+0.154	887	33.22	-0.303	937	36.34	0.193	987	39.93	+0.428
838	29.70	0.468	888	33.28	-0.305	938	36.43	0.440	988	39.97	+0.830
839	29.75	0.716	889	33.33	+0.557	939	36.47	+0.062			
840	29.85	0.212	890	33.46	0.315	940	36.51	+0.669			
841	29.90	0.289	891	33.50	+0.314	941	36.56	+0.191			
842	29.96	0.457	892	33.56	+0.867	942	36.61	+0.693			
843	30.01	-0.176	893	33.61	-1.194	943	36.64	+0.446			
844	30.06	0.078	894	33.72	+0.873	944	36.71	0.178			
845	30.13	+0.175	895	33.76	0.360	945	36.81	0.176			
846	30.17	0.698	896	33.82	0.048	946	36.88	0.171			
847	30.20	0.447	897	33.89	+0.080	947	36.95	+0.767			
848	30.24	0.070	898	33.95	+0.503	948	37.01	0.185			
849	30.31	-0.182	899	33.99	+0.335	949	37.09	+0.715			
850	30.36	-0.559	900	34.05	-0.587	950	37.16	+0.716			

Table VIII D-74. Digitized Accelerations of Earthquake Record with Index Number 755

INDEX NO. 756 1005-GR-6 UBAKUBU dX= HB= MAX.ACCEL.= -21.625(GAL) T=10.24(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-0.582	51	0.72	-1.174	101	1.42	+1.101	151	2.11	-0.775
2	0.01	-0.611	52	0.74	-1.548	102	1.43	+1.101	152	2.12	-1.398
3	0.02	-1.186	53	0.75	-0.923	103	1.44	-0.535	153	2.14	-1.147
4	0.04	-2.361	54	0.76	-0.548	104	1.45	0.090	154	2.15	-1.147
5	0.05	-3.361	55	0.77	-0.548	105	1.46	-0.160	155	2.16	-0.897
6	0.06	-3.311	56	0.78	-0.922	106	1.47	-1.160	156	2.17	-1.147
7	0.08	-3.310	57	0.79	-1.172	107	1.48	-1.785	157	2.19	-1.772
8	0.09	-3.435	58	0.81	-2.047	108	1.49	-2.409	158	2.20	-2.021
9	0.11	-2.435	59	0.82	-1.547	109	1.50	-2.159	159	2.21	-1.771
10	0.13	-2.184	60	0.83	-0.547	110	1.51	-1.534	160	2.22	-0.896
11	0.15	-1.559	61	0.84	-0.546	111	1.52	-1.534	161	2.23	-0.896
12	0.16	-0.934	62	0.85	0.079	112	1.53	-1.534	162	2.24	0.354
13	0.17	-1.184	63	0.86	-1.171	113	1.54	-1.158	163	2.25	0.355
14	0.18	-1.809	64	0.88	-1.796	114	1.56	-1.158	164	2.26	-0.520
15	0.19	-2.183	65	0.89	-2.421	115	1.57	-1.466	165	2.28	-1.145
16	0.21	-2.433	66	0.90	-2.795	116	1.59	-1.156	166	2.29	-1.394
17	0.22	-1.808	67	0.91	-3.045	117	1.62	-0.532	167	2.30	-1.769
18	0.25	-1.432	68	0.93	-2.169	118	1.63	-0.532	168	2.32	-0.519
19	0.26	-1.432	69	0.94	-2.169	119	1.66	-0.781	169	2.33	0.106
20	0.27	-1.807	70	0.96	-1.419	120	1.66	-0.781	170	2.35	0.356
21	0.28	-2.682	71	0.97	-1.419	121	1.69	-0.781	171	2.36	0.357
22	0.29	-3.057	72	1.00	-2.043	122	1.70	-0.760	172	2.37	0.107
23	0.30	-3.056	73	1.03	-1.543	123	1.71	-1.155	173	2.39	0.107
24	0.32	-2.681	74	1.05	-1.542	124	1.73	-1.405	174	2.40	-0.142
25	0.33	-2.431	75	1.08	-1.167	125	1.74	-1.155	175	2.42	0.108
26	0.35	-2.181	76	1.10	-1.166	126	1.75	-0.529	176	2.43	0.108
27	0.36	-1.180	77	1.12	-1.416	127	1.78	-0.529	177	2.44	-0.142
28	0.38	-1.180	78	1.14	-1.791	128	1.79	-0.529	178	2.46	-0.517
29	0.40	-1.179	79	1.16	-2.041	129	1.80	-0.279	179	2.47	-1.141
30	0.42	-1.429	80	1.17	-1.540	130	1.82	-0.278	180	2.49	-0.266
31	0.43	-1.429	81	1.19	-1.165	131	1.84	-0.278	181	2.51	-0.266
32	0.44	-1.429	82	1.20	-0.540	132	1.85	-0.278	182	2.52	-0.265
33	0.46	-0.926	83	1.21	-0.290	133	1.86	-0.528	183	2.54	-0.265
34	0.47	-1.178	84	1.23	-0.914	136	1.87	-0.777	184	2.56	-0.265
35	0.49	-1.178	85	1.25	-1.789	135	1.88	+1.152	185	2.57	-0.264
36	0.51	-2.052	86	1.27	-2.039	136	1.89	+1.402	186	2.60	-0.514
37	0.52	-2.427	87	1.28	-0.538	137	1.90	+1.402	187	2.62	-0.514
38	0.53	-2.427	88	1.29	-0.288	138	1.91	+0.902	188	2.63	-0.763
39	0.55	-1.802	89	1.30	0.087	139	1.92	+0.902	189	2.65	+1.138
40	0.56	-0.927	90	1.31	-0.538	140	1.94	-0.276	190	2.67	-1.138
41	0.57	-0.926	91	1.32	-1.162	141	1.95	-0.526	191	2.69	-0.887
42	0.58	-0.926	92	1.33	-1.412	142	1.97	-0.526	192	2.70	-0.887
43	0.60	-1.426	93	1.34	-1.787	143	1.98	-0.275	193	2.72	-0.887
44	0.61	-1.801	94	1.35	-1.412	144	1.99	-0.525	194	2.74	-0.512
45	0.62	-1.801	95	1.36	-1.162	145	2.01	-0.525	195	2.75	-0.261
46	0.64	-1.550	96	1.37	+1.162	146	2.03	+0.525	196	2.76	0.114
47	0.65	-1.550	97	1.38	+0.912	147	2.04	+0.524	197	2.77	0.114
48	0.67	-1.174	98	1.39	-0.536	148	2.06	-0.524	198	2.80	-0.510
49	0.69	-1.174	99	1.40	-0.786	149	2.07	-0.274	199	2.83	-0.760
50	0.70	-1.174	100	1.41	-1.161	150	2.09	-0.524	200	2.84	-1.134

INDEX NO. 756 1005-GR-6 UBAKUBU dX= HB= MAX.ACCEL.= -21.625(GAL) T=10.24(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.86	-1.134	251	3.67	-1.366	301	4.70	-0.725	351	5.56	-1.335
202	2.87	-0.259	252	3.68	-1.365	302	4.72	+1.100	352	5.58	-1.334
203	2.89	0.116	253	3.69	-1.365	303	4.74	+1.100	353	5.61	-1.084
204	2.90	-0.134	254	3.91	-1.115	304	4.75	+1.099	354	5.63	-1.083
205	2.91	0.117	255	3.92	-0.490	305	4.76	+1.349	355	5.65	+1.083
206	2.92	-0.133	256	3.94	-0.239	306	4.78	+1.724	356	5.67	+0.208
207	2.93	-0.758	257	3.95	+0.239	307	4.79	+1.724	357	5.69	-0.207
208	2.96	-1.132	258	3.97	+0.238	308	4.81	+1.473	358	5.70	-1.332
209	2.98	-0.257	259	3.99	+0.238	309	4.85	0.152	359	5.72	-1.957
210	2.99	0.118	260	4.00	-0.238	310	4.85	-0.723	360	5.74	-1.081
211	3.00	0.118	261	4.02	-0.738	311	4.87	-1.347	361	5.76	-0.206
212	3.02	-1.131	262	4.04	-1.112	312	4.88	-1.722	362	5.78	0.170
213	3.04	-0.881	263	4.05	-1.112	313	4.89	-1.972	363	5.80	-1.080
214	3.06	-0.506	264	4.06	-1.111	314	4.90	-1.972	364	5.82	-1.705
215	3.08	-0.755	265	4.13	-0.861	315	4.92	-1.721	365	5.85	-1.079
216	3.10	-0.505	266	4.11	-0.861	316	4.94	-1.721	366	5.88	-1.079
217	3.12	-0.504	267	4.13	-0.236	317	4.97	-1.095	367	5.90	-0.828
218	3.14	-0.254	268	4.15	0.140	318	4.99	-0.845	368	5.92	-0.453
219	3.15	-0.754	269	4.17	0.390	319	5.00	-1.095	369	5.94	-0.202
220	3.17	-1.128	270	4.19	-0.110	320	5.02	-1.096	370	5.95	-0.702
221	3.19	-1.378	271	4.20	-0.485	321	5.04	-1.346	371	5.97	-1.952
222	3.23	-0.253	272	4.21	-1.109	322	5.06	-1.344	372	5.99	-1.952
223	3.23	-0.252	273	4.22	-1.359	323	5.08	-1.093	373	6.02	+0.451
224	3.26	-0.252	274	4.23	-1.734	324	5.09	-0.843	374	6.03	-0.201
225	3.27	-0.751	275	4.25	-1.984	325	5.10	-0.468	375	6.05	-0.200
226	3.30	-1.126	276	4.26	-1.733	326	5.11	+0.218	376	6.07	0.425
227	3.32	-1.126	277	4.29	-1.483	327	5.12	0.150	377	6.09	0.175
228	3.34	-0.500	278	4.30	-1.482	328	5.14	+0.092	378	6.12	0.176
229	3.36	-0.500	279	4.33	-1.482	329	5.15	-1.092	379	6.15	-0.074
230	3.38	0.126	280	4.34	-0.857	330	5.17	-1.092	380	6.18	+0.823
231	3.41	0.126	281	4.36	+0.857	331	5.20	-0.841	381	6.20	-0.823
232	3.43	-0.124	282	4.37	-1.106	332	5.21	-0.841	382	6.22	-0.447
233	3.47	-0.748	283	4.39	-1.731	333	5.23	-0.841	383	6.25	-0.447
234	3.50	-0.497	284	4.40	-1.731	334	5.24	-0.840	384	6.26	-0.447
235	3.52	-1.122	285	4.41	-1.105	335	5.27	-0.715	385	6.29	-0.196
236	3.54	-0.872	286	4.43	-0.480	336	5.30	-1.339	386	6.32	-0.446
237	3.57	-0.871	287	4.45	0.145	337	5.31	-1.339	387	6.34	+1.695
238	3.58	-0.871	288	4.46	0.145	338	5.33	-1.714	388	6.36	+1.695
239	3.60	-0.246	289	4.47	+0.480	339	5.34	-1.964	389	6.38	+1.445
240	3.63	+0.495	290	4.48	-0.729	340	5.35	-1.713	390	6.41	-0.444
241	3.67	+1.119	291	4.49	+1.104	341	5.36	-1.463	391	6.42	-0.444
242	3.70	+1.119	292	4.51	+1.104	342	5.38	0.162	392	6.44	0.432
243	3.72	+1.368	293	4.53	+0.854	343	5.40	0.163	393	6.47	-0.068
244	3.74	+1.118	294	4.54	+0.853	344	5.41	-1.337	394	6.48	-0.068
245	3.76	+0.492	295	4.56	+0.728	345	5.43	-2.337	395	6.49	-0.692
246	3.78	+0.492	296	4.59	+0.727	346	5.45	+1.086	396	6.51	+1.692
247	3.79	+0.742	297	4.61	+1.102	347	5.46	-1.086	397	6.52	-1.692
248	3.82	+0.492	298	4.63	+1.352	348	5.48	-0.461	398	6.53	+1.442
249	3.83	0.134	299	4.66	+2.101	349	5.50	+0.711	399	6.54	+1.066
250	3.85	-0.491	300	4.69	-0.478	350	5.53	-0.210	400	6.55	-0.817

INDEX NO. 756 1005-6R-6 UBAKUBO 8H. HB. MAX.ACCEL.= -21.625(GAL) T=10.24(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.56	0.434	451	7.54	-1.074	501	8.53	-1.032	551	9.52	0.858
402	6.57	0.434	452	7.57	-1.423	502	8.46	-0.407	552	9.29	3.985
403	6.58	0.184	453	7.58	-0.423	503	8.48	-0.407	553	9.30	4.608
404	6.59	-0.441	454	7.61	0.828	504	8.50	-0.408	554	9.32	5.609
405	6.61	-0.690	455	7.62	0.828	505	8.52	-0.408	555	9.33	5.609
406	6.62	-0.690	456	7.64	-0.047	506	8.53	-0.150	556	9.35	5.234
407	6.64	-0.440	457	7.65	-1.047	507	8.56	-0.155	557	9.37	2.485
408	6.67	-0.189	458	7.67	-2.296	508	8.57	-0.155	558	9.38	1.860
409	6.69	-0.189	459	7.68	-2.546	509	8.58	-0.655	559	9.41	-0.390
410	6.72	0.187	460	7.69	-1.421	510	8.61	-1.654	560	9.43	-0.639
411	6.76	-0.438	461	7.70	-1.046	511	8.62	-2.279	561	9.44	-1.264
412	6.79	-1.062	462	7.72	0.455	512	8.64	-2.279	562	9.47	-3.514
413	6.83	-1.061	463	7.74	-0.670	513	8.67	-1.403	563	9.48	-4.138
414	6.85	-1.061	464	7.76	-1.295	514	8.69	-1.403	564	9.49	-8.013
415	6.86	-1.061	465	7.77	-1.294	515	8.72	-0.402	565	9.51	-8.013
416	6.88	-1.685	466	7.79	-1.044	516	8.75	0.473	566	9.52	-10.763
417	6.90	-1.685	467	7.81	-0.794	517	8.76	0.849	567	9.53	-9.888
418	6.93	-1.685	468	7.82	-0.419	518	8.79	0.599	568	9.54	-8.012
419	6.96	-1.434	469	7.85	-0.666	519	8.81	0.599	569	9.57	-6.512
420	7.00	-0.806	470	7.85	-0.668	520	8.84	0.600	570	9.58	-5.511
421	7.03	-1.432	471	7.89	-0.667	521	8.86	0.225	571	9.60	-4.011
422	7.06	-0.432	472	7.91	-0.667	522	8.89	0.226	572	9.61	-3.636
423	7.08	0.443	473	7.93	-0.792	523	8.91	-0.024	573	9.62	-1.761
424	7.10	0.193	474	7.95	-0.416	524	8.92	-0.646	574	9.63	1.114
425	7.12	-0.056	475	7.96	0.209	525	8.94	-1.023	575	9.64	2.990
426	7.14	-0.056	476	7.97	0.209	526	8.95	-1.648	576	9.65	7.365
427	7.15	0.195	477	7.99	-0.665	527	8.97	-0.773	577	9.67	12.240
428	7.17	0.195	478	8.01	-1.290	528	8.98	-0.772	578	9.68	13.740
429	7.18	0.820	479	8.03	-0.790	529	8.99	-0.772	579	9.69	14.990
430	7.21	1.071	480	8.05	0.211	530	9.00	-0.647	580	9.70	15.366
431	7.23	-1.054	481	8.07	-0.039	531	9.01	-1.897	581	9.71	12.866
432	7.25	-1.929	482	8.12	-0.663	532	9.03	-2.272	582	9.72	11.366
433	7.26	-2.304	483	8.13	-1.038	533	9.04	-2.271	583	9.73	7.616
434	7.26	-1.678	484	8.15	-1.037	534	9.06	-1.396	584	9.74	5.991
435	7.29	-1.053	485	8.16	-1.037	535	9.07	-1.396	585	9.75	0.616
436	7.31	-0.805	486	8.18	-1.662	536	9.08	-1.896	586	9.76	-1.258
437	7.33	-0.802	487	8.20	-1.412	537	9.09	-3.145	587	9.78	-3.008
438	7.35	-0.802	488	8.21	-0.787	538	9.10	-3.520	588	9.79	-3.008
439	7.37	-1.052	489	8.23	-0.411	539	9.11	-3.895	589	9.81	-4.507
440	7.39	-1.301	490	8.25	-0.661	540	9.12	-2.645	590	9.82	-5.507
441	7.40	-2.301	491	8.27	-1.035	541	9.14	-2.020	591	9.84	-7.632
442	7.41	-1.676	492	8.28	-0.410	542	9.16	-1.644	592	9.85	-10.756
443	7.42	-1.051	493	8.31	0.465	543	9.17	-1.394	593	9.86	-11.132
444	7.43	-0.175	494	8.32	0.466	544	9.19	-1.394	594	9.87	-12.006
445	7.44	1.450	495	8.33	0.466	545	9.20	-1.019	595	9.88	-12.631
446	7.45	1.700	496	8.35	-0.409	546	9.21	-0.768	596	9.89	-13.631
447	7.46	2.075	497	8.36	-0.409	547	9.22	-0.143	597	9.90	-11.756
448	7.48	-0.425	498	8.37	-1.284	548	9.23	-0.143	598	9.91	-9.255
449	7.50	-1.674	499	8.39	-1.908	549	9.24	-0.393	599	9.92	-7.130
450	7.52	-1.424	500	8.41	-1.033	550	9.25	-0.393	600	9.93	-4.630

INDEX NO. 756 1005-6R-6 UBAKUBO 8H. HB. MAX.ACCEL.= -21.625(GAL) T=10.24(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	9.95	2.370	651	10.51	-2.620	701	11.24	3.769	751	11.90	-5.969
602	9.96	4.620	652	10.54	-2.619	702	11.26	2.144	752	11.91	-5.344
603	9.97	7.371	653	10.56	-2.244	703	11.28	2.394	753	11.92	-5.844
604	9.98	8.496	654	10.57	-1.993	704	11.29	4.645	754	11.94	-2.844
605	9.99	7.871	655	10.59	-1.618	705	11.30	3.770	755	11.95	-1.343
606	10.01	7.621	656	10.61	-0.993	706	11.32	2.145	756	11.97	0.532
607	10.02	7.871	657	10.62	-0.743	707	11.33	0.645	757	11.98	0.532
608	10.04	8.122	658	10.63	-0.992	708	11.34	-0.979	758	12.00	-0.592
609	10.06	11.247	659	10.64	-1.617	709	11.36	-1.604	759	12.01	-0.967
610	10.07	11.872	660	10.65	-2.492	710	11.38	-2.479	760	12.02	-1.592
611	10.08	11.623	661	10.67	-3.117	711	11.41	-3.103	761	12.03	-1.842
612	10.09	9.748	662	10.68	-3.741	712	11.43	-1.853	762	12.05	-1.591
613	10.10	7.623	663	10.70	-4.991	713	11.45	-1.352	763	12.06	-1.341
614	10.11	5.998	664	10.71	-5.366	714	11.46	-0.352	764	12.07	-0.716
615	10.12	2.873	665	10.73	-2.865	715	11.48	1.523	765	12.09	0.534
616	10.13	1.623	666	10.75	-1.990	716	11.49	1.523	766	12.10	2.410
617	10.14	1.874	667	10.77	-1.365	717	11.50	-1.226	767	12.11	3.410
618	10.15	3.124	668	10.79	-2.240	718	11.52	-3.101	768	12.12	4.910
619	10.16	4.124	669	10.80	-2.239	719	11.53	-3.726	769	12.13	5.285
620	10.17	4.374	670	10.82	-0.364	720	11.54	-3.226	770	12.15	5.035
621	10.18	2.874	671	10.83	1.136	721	11.55	-2.851	771	12.16	4.036
622	10.19	-2.876	672	10.84	4.262	722	11.56	-1.350	772	12.17	3.036
623	10.20	-7.625	673	10.86	5.887	723	11.57	-0.100	773	12.19	0.661
624	10.21	-11.125	674	10.88	4.637	724	11.58	-0.975	774	12.20	0.661
625	10.22	-14.875	675	10.89	3.137	725	11.59	-2.225	775	12.21	0.911
626	10.23	-21.250	676	10.91	1.513	726	11.61	-3.100	776	12.22	1.162
627	10.24	-21.625	677	10.92	0.013	727	11.62	-2.224	777	12.23	0.037
628	10.25	-21.249	678	10.94	-2.862	728	11.63	0.526	778	12.24	-3.463
629	10.26	-19.749	679	10.95	-4.111	729	11.64	0.901	779	12.26	-5.963
630	10.27	-15.999	680	10.97	-2.611	730	11.66	0.651	780	12.27	-6.588
631	10.28	-12.249	681	10.98	-1.986	731	11.67	1.777	781	12.28	-5.337
632	10.29	-9.749	682	10.99	-0.736	732	11.69	4.277	782	12.29	-4.462
633	10.30	-6.249	683	11.01	-0.735	733	11.70	7.152	783	12.30	-2.212
634	10.31	-3.502	684	11.02	-0.735	734	11.71	9.402	784	12.31	0.538
635	10.32	10.002	685	11.03	-1.610	735	11.72	9.526	785	12.33	3.414
636	10.34	12.502	686	11.05	-2.485	736	11.73	8.276	786	12.34	4.289
637	10.35	12.502	687	11.06	-3.734	737	11.74	2.903	787	12.37	6.540
638	10.36	8.253	688	11.08	-5.359	738	11.75	1.653	788	12.38	5.415
639	10.37	4.753	689	11.11	-4.109	739	11.76	-3.847	789	12.39	1.915
640	10.38	4.503	690	11.13	-5.358	740	11.77	-4.722	790	12.40	-2.835
641	10.39	5.503	691	11.14	-5.358	741	11.78	-5.346	791	12.41	-0.210
642	10.41	5.504	692	11.15	-5.858	742	11.79	-2.221	792	12.42	-0.835
643	10.42	5.254	693	11.16	-1.608	743	11.81	-0.971	793	12.43	-0.835
644	10.43	2.879	694	11.17	-0.107	744	11.83	0.279	794	12.44	-2.960
645	10.45	2.254	695	11.18	1.518	745	11.84	0.030	795	12.46	-2.959
646	10.46	1.004	696	11.19	5.518	746	11.85	-0.595	796	12.47	1.166
647	10.47	0.255	697	11.20	6.143	747	11.86	-2.220	797	12.48	2.416
648	10.48	0.005	698	11.21	6.768	748	11.87	-3.470	798	12.50	2.417
649	10.49	-1.870	699	11.22	6.518	749	11.88	-5.345	799	12.52	1.917
650	10.50	-2.245	700	11.23	4.644	750	11.89	-5.969	800	12.55	0.918

INDEX NO. 756 1005-GH-6 UBAKUBU 8R. HB. MAX.ACCEL.= -21.625(GAL) T=10.24(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	12.57	0.543	851	13.22	2.180	901	13.77	-0.935	951	14.43	4.077
802	12.58	0.916	852	13.23	2.805	902	13.78	-0.935	952	14.44	2.827
803	12.60	1.543	853	13.24	2.805	903	13.79	-0.935	953	14.45	1.953
804	12.62	-0.956	854	13.25	2.805	904	13.81	0.316	954	14.46	1.328
805	12.63	-1.206	855	13.26	1.931	905	13.82	0.316	955	14.47	0.328
806	12.64	-0.656	856	13.27	0.681	906	13.83	-1.184	956	14.48	-0.297
807	12.66	-0.080	857	13.28	-0.319	907	13.84	-1.559	957	14.49	-0.547
808	12.67	0.295	858	13.29	-0.569	908	13.85	-1.933	958	14.50	-1.547
809	12.68	0.295	859	13.33	-0.569	909	13.87	-2.183	959	14.51	-2.421
810	12.69	0.295	860	13.31	-0.568	910	13.88	-1.558	960	14.53	-3.421
811	12.70	-0.560	861	13.32	-1.818	911	13.90	-1.558	961	14.55	-3.171
812	12.71	-4.079	862	13.33	-2.818	912	13.91	-1.807	962	14.57	-2.170
813	12.72	-4.454	863	13.34	-3.443	913	13.93	-1.807	963	14.58	-2.420
814	12.73	-1.329	864	13.35	-4.693	914	13.94	-0.932	964	14.59	-3.045
815	12.74	-0.954	865	13.36	-5.568	915	13.97	0.319	965	14.60	-3.670
816	12.75	-0.079	866	13.37	-6.192	916	13.98	1.194	966	14.61	-3.670
817	12.77	-0.078	867	13.38	-4.692	917	14.00	1.819	967	14.63	-3.794
818	12.78	0.297	868	13.39	-3.192	918	14.02	3.444	968	14.65	-2.794
819	12.80	0.547	869	13.40	-1.567	919	14.03	3.445	969	14.66	-1.544
820	12.81	1.922	870	13.41	-0.067	920	14.04	4.695	970	14.68	0.582
821	12.82	3.046	871	13.42	0.934	921	14.05	4.445	971	14.69	1.832
822	12.83	3.673	872	13.43	1.809	922	14.06	4.070	972	14.70	2.457
823	12.84	4.046	873	13.44	2.184	923	14.08	3.196	973	14.73	3.082
824	12.85	3.423	874	13.46	0.559	924	14.09	2.571	974	14.74	3.458
825	12.87	2.173	875	13.47	0.560	925	14.10	2.196	975	14.76	3.208
826	12.88	0.046	876	13.49	0.935	926	14.12	1.321	976	14.77	2.583
827	12.89	-1.201	877	13.50	1.560	927	14.13	0.072	977	14.79	2.209
828	12.91	-0.951	878	13.51	1.310	928	14.15	-0.553	978	14.80	1.334
829	12.93	-1.200	879	13.52	1.311	929	14.16	-1.803	979	14.81	0.709
830	12.95	-1.200	880	13.53	0.686	930	14.17	-3.053	980	14.82	1.209
831	12.97	-1.200	881	13.54	0.686	931	14.18	-3.428	981	14.83	2.209
832	12.98	-0.700	882	13.55	1.186	932	14.20	-3.177	982	14.84	3.085
833	13.00	-0.074	883	13.56	1.561	933	14.22	-2.802	983	14.85	3.085
834	13.01	0.551	884	13.57	1.811	934	14.23	-2.801	984	14.87	1.335
835	13.02	0.926	885	13.58	2.187	935	14.25	-2.551	985	14.88	-2.165
836	13.03	-0.949	886	13.59	1.937	936	14.26	-2.176	986	14.89	-5.540
837	13.04	-2.448	887	13.60	1.562	937	14.27	-1.551	987	14.90	-6.164
838	13.06	-5.323	888	13.61	1.312	938	14.28	-1.300	988	14.91	-6.789
839	13.07	-5.948	889	13.63	1.312	939	14.29	0.949	989	14.92	-6.539
840	13.08	-4.698	890	13.64	1.563	940	14.30	0.950	990	14.94	-4.038
841	13.11	-3.197	891	13.65	1.563	941	14.31	0.950	991	14.95	-3.414
842	13.12	-2.197	892	13.66	1.313	942	14.33	1.325	992	14.96	-2.163
843	13.13	-0.322	893	13.67	0.688	943	14.34	0.950	993	14.97	-0.663
844	13.14	1.804	894	13.68	-0.312	944	14.35	1.201	994	14.98	0.337
845	13.16	3.679	895	13.69	-0.936	945	14.37	2.201	995	14.99	0.587
846	13.17	4.054	896	13.70	-1.186	946	14.38	2.826	996	15.02	0.338
847	13.18	3.679	897	13.71	-1.186	947	14.39	3.452	997	15.04	0.338
848	13.19	2.804	898	13.72	-0.686	948	14.40	3.702	998	15.07	0.339
849	13.20	2.180	899	13.74	-0.935	949	14.41	3.702	999	15.09	0.339
850	13.21	1.180	900	13.75	-1.185	950	14.42	4.327	1000	15.11	-0.661

INDEX NO. 756 1005-GR-6 UBAKUBU 8R. HB. MAX.ACCEL.= -21.625(GAL) T=10.24(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	15.12	-0.910	1051	15.77	0.802	1101	16.42	-1.508	1151	17.37	-1.889
1002	15.13	-0.035	1052	15.78	0.602	1102	16.43	-0.007	1152	17.38	-1.889
1003	15.14	0.715	1053	15.79	-0.273	1103	16.44	-0.007	1153	17.41	-0.618
1004	15.15	0.715	1054	15.81	-0.522	1104	16.45	-0.507	1154	17.42	0.007
1005	15.18	1.591	1055	15.82	-0.647	1105	16.46	-1.132	1155	17.43	0.382
1006	15.20	0.091	1056	15.83	-1.147	1106	16.47	-1.507	1156	17.44	0.382
1007	15.21	-0.284	1057	15.84	-0.647	1107	16.48	-1.507	1157	17.45	-0.243
1008	15.22	0.342	1058	15.86	-0.272	1108	16.70	-0.881	1158	17.46	-0.867
1009	15.23	0.592	1059	15.88	0.979	1109	16.71	-0.256	1159	17.47	-1.492
1010	15.24	0.967	1060	15.91	0.979	1110	16.72	0.994	1160	17.49	-1.742
1011	15.25	1.217	1061	15.92	0.979	1111	16.73	0.369	1161	17.50	-2.117
1012	15.27	0.092	1062	15.94	0.730	1112	16.74	0.119	1162	17.51	-1.867
1013	15.28	-2.157	1063	15.95	-0.270	1113	16.76	-1.505	1163	17.52	-0.866
1014	15.29	-2.407	1064	15.98	-1.519	1114	16.77	-2.130	1164	17.54	-0.616
1015	15.30	-3.407	1065	15.99	-2.769	1115	16.78	-0.880	1165	17.55	-0.866
1016	15.32	-2.532	1066	16.00	-3.644	1116	16.80	-1.504	1166	17.56	-1.115
1017	15.33	-1.281	1067	16.02	-3.643	1117	16.82	-1.504	1167	17.58	-1.490
1018	15.34	0.594	1068	16.05	-1.268	1118	16.85	-1.753	1168	17.60	-1.240
1019	15.35	-1.781	1069	16.08	-0.892	1119	16.89	-1.128	1169	17.63	0.386
1020	15.36	-2.406	1070	16.10	-0.892	1120	16.90	-0.628	1170	17.65	+0.239
1021	15.37	-2.406	1071	16.11	0.983	1121	16.92	0.998	1171	17.67	-0.239
1022	15.38	-2.781	1072	16.12	2.233	1122	16.93	1.248	1172	17.68	-0.863
1023	15.40	-2.405	1073	16.13	1.983	1123	16.94	1.248	1173	17.70	+1.115
1024	15.41	-1.280	1074	16.15	0.734	1124	16.95	0.123	1174	17.72	-2.113
1025	15.43	-2.155	1075	16.17	0.109	1125	16.96	+0.252	1175	17.73	-2.738
1026	15.44	-2.779	1076	16.18	-1.141	1126	16.97	+1.501	1176	17.75	-2.737
1027	15.45	-3.654	1077	16.20	-1.140	1127	16.99	+1.751	1177	17.76	-1.862
1028	15.46	-3.779	1078	16.23	-1.765	1128	17.00	+0.251	1178	17.78	-0.237
1029	15.47	-2.529	1079	16.25	-1.516	1129	17.02	0.40	1179	17.80	+0.486
1030	15.49	+0.653	1080	16.28	-1.514	1130	17.03	+0.500	1180	17.81	+0.486
1031	15.50	1.222	1081	16.27	-1.264	1131	17.05	+2.125	1181	17.83	+0.861
1032	15.51	1.222	1082	16.28	+0.239	1132	17.07	+2.750	1182	17.85	+0.860
1033	15.52	0.722	1083	16.32	0.112	1133	17.08	+2.499	1183	17.86	+0.860
1034	15.53	0.097	1084	16.33	0.112	1134	17.09	+1.499	1184	17.87	+1.485
1035	15.54	+0.903	1085	16.35	0.112	1135	17.10	+1.249	1185	17.88	+2.110
1036	15.55	-2.152	1086	16.38	0.113	1136	17.11	0.001	1186	17.90	+2.735
1037	15.56	-3.027	1087	16.40	+0.262	1137	17.12	0.627	1187	17.90	+2.735
1038	15.57	-3.027	1088	16.42	+0.011	1138	17.14	+1.123	1188	17.91	+2.109
1039	15.59	-3.652	1089	16.44	0.386	1139	17.16	+1.498	1189	17.94	+1.484
1040	15.62	-3.651	1090	16.45	0.989	1140	17.17	+1.248	1190	17.95	+0.858
1041	15.63	-2.776	1091	16.47	0.988	1141	17.19	+2.122	1191	17.97	+1.483
1042	15.64	-0.903	1092	16.49	-0.885	1142	17.22	+1.497	1192	17.99	+1.233
1043	15.65	1.225	1093	16.50	+1.510	1143	17.23	+2.372	1193	18.02	+1.232
1044	15.66	1.600	1094	16.52	-1.760	1144	17.25	+3.996	1194	18.03	+1.232
1045	15.67	2.225	1095	16.54	-1.759	1145	17.27	+2.746	1195	18.05	+0.607
1046	15.69	2.475	1096	16.56	+2.134	1146	17.29	+2.746	1196	18.07	+0.232
1047	15.70	1.600	1097	16.57	-1.759	1147	17.31	+1.870	1197	18.08	1.019
1048	15.71	0.351	1098	16.58	-3.008	1148	17.33	+1.870	1198	18.10	1.394
1049	15.73	+0.274	1099	16.60	+3.633	1149	17.35	+2.119	1199	18.11	1.019
1050	15.74	+0.524	1100	16.61	-2.758	1150	17.36	+2.119	1200	18.13	1.020

INDEX NO. 756 1005-GR-6 UBAKUBO dR. HB. MAX.ACCEL.= -21.625(GAL) T=10.24(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	18.14	1.920	1251	10.04	0.782	1301	19.66	0.673	1351	20.53	0.436
1202	18.15	0.770	1252	10.06	1.908	1302	19.69	0.423	1352	20.52	-0.437
1203	18.16	1.020	1253	10.08	2.533	1303	19.72	-0.201	1353	20.53	-1.062
1204	18.18	1.020	1254	10.09	2.283	1304	19.74	-1.076	1354	20.54	-2.061
1205	18.19	1.271	1255	10.90	1.409	1305	19.76	-2.076	1355	20.55	-1.686
1206	18.20	1.021	1256	10.91	0.159	1306	19.77	-2.325	1356	20.57	-1.186
1207	18.23	-1.103	1257	10.92	-0.466	1307	19.78	-2.700	1357	20.58	-0.810
1208	18.24	-2.103	1258	10.94	-1.841	1308	19.80	-3.325	1358	20.60	-0.435
1209	18.25	-2.976	1259	10.96	-2.715	1309	19.82	-3.575	1359	20.62	-0.810
1210	18.26	-2.978	1260	10.97	-2.715	1310	19.84	-2.949	1360	20.64	-0.185
1211	18.28	-2.978	1261	10.99	-2.465	1311	19.86	-1.449	1361	20.65	-0.184
1212	18.30	-2.727	1262	11.00	-2.464	1312	19.88	-0.823	1362	20.66	-0.184
1213	18.32	-2.102	1263	19.02	-2.714	1313	19.89	-0.573	1363	20.67	-0.809
1214	18.33	-1.477	1264	19.03	-2.714	1314	19.90	0.427	1364	20.68	-2.059
1215	18.35	-1.476	1265	19.35	-2.714	1315	19.92	1.052	1365	20.70	-3.308
1216	18.36	-2.101	1266	19.90	-2.464	1316	19.93	1.303	1366	20.71	-3.933
1217	18.36	-2.976	1267	19.08	-0.838	1317	19.94	1.303	1367	20.72	-2.433
1218	18.39	-2.726	1268	19.10	-0.213	1318	19.96	0.803	1368	20.73	-1.183
1219	18.40	-1.650	1269	19.11	0.412	1319	19.97	-0.176	1369	20.74	0.067
1220	18.42	-1.225	1270	19.12	0.163	1320	19.99	-0.196	1370	20.75	1.068
1221	18.44	-0.225	1271	19.14	-0.837	1321	20.00	-0.821	1371	20.77	1.068
1222	18.46	-0.225	1272	19.15	-1.087	1322	20.02	-1.446	1372	20.78	0.818
1223	18.47	-0.224	1273	19.17	-0.836	1323	20.05	-1.445	1373	20.80	-0.432
1224	18.49	0.401	1274	19.19	-1.086	1324	20.08	-1.195	1374	20.81	0.444
1225	18.50	-0.224	1275	19.20	-1.086	1325	20.10	-1.444	1375	20.83	0.194
1226	18.51	-0.224	1276	19.22	-1.085	1326	20.12	-2.069	1376	20.85	1.319
1227	18.52	-0.223	1277	19.23	-1.085	1327	20.14	-2.319	1377	20.86	0.444
1228	18.54	-0.223	1278	19.25	-0.585	1328	20.16	-2.693	1378	20.87	-0.430
1229	18.55	-0.473	1279	19.26	0.415	1329	20.17	-2.693	1379	20.88	-1.055
1230	18.56	-0.472	1280	19.27	1.916	1330	20.19	-1.443	1380	20.89	-1.430
1231	18.58	-0.472	1281	19.28	2.041	1331	20.21	-0.567	1381	20.91	-1.180
1232	18.59	0.026	1282	19.29	0.166	1332	20.23	-0.192	1382	20.92	-0.804
1233	18.60	0.403	1283	19.31	-1.459	1333	20.24	0.433	1383	20.93	-1.429
1234	18.61	-0.222	1284	19.32	-2.084	1334	20.25	0.433	1384	20.94	-1.429
1235	18.62	-0.846	1285	19.33	-2.334	1335	20.26	-0.191	1385	20.96	-1.679
1236	18.63	-1.471	1286	19.35	-2.833	1336	20.27	-1.691	1386	20.97	-2.678
1237	18.65	-2.721	1287	19.36	-2.833	1337	20.29	-2.941	1387	20.99	-2.053
1238	18.67	-3.346	1288	19.38	0.042	1338	20.31	-1.815	1388	21.00	-2.303
1239	18.68	-2.720	1289	19.39	-0.208	1339	20.33	-0.815	1389	21.01	-2.678
1240	18.69	-2.095	1290	19.40	-0.207	1340	20.35	-0.190	1390	21.02	-3.303
1241	18.70	-1.845	1291	19.42	-0.457	1341	20.36	0.060	1391	21.03	-3.552
1242	18.72	-2.095	1292	19.45	-1.456	1342	20.38	0.061	1392	21.04	-3.552
1243	18.74	-2.094	1293	19.48	-2.081	1343	20.40	0.186	1393	21.05	-2.677
1244	18.76	-2.719	1294	19.50	-2.330	1344	20.41	0.186	1394	21.07	-1.177
1245	18.77	-2.469	1295	19.54	-1.830	1345	20.43	0.187	1395	21.08	-1.178
1246	18.78	-1.843	1296	19.56	-1.829	1340	20.44	-0.438	1396	21.09	-1.178
1247	18.80	-0.593	1297	19.58	-1.454	1347	20.45	0.062	1397	21.11	-0.176
1248	18.81	-0.593	1298	19.61	-0.578	1348	20.47	0.062	1398	21.12	-0.426
1249	18.82	0.032	1299	19.64	-0.203	1349	20.48	0.688	1399	21.13	-0.426
1250	18.83	0.407	1300	19.66	0.047	1350	20.49	0.688	1400	21.14	0.700

INDEX NO. 756 1005-GR-6 UBAKUBO dR. HB. MAX.ACCEL.= -21.625(GAL) T=10.24(SEC) NO. 8

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	21.16	1.325	1451	22.00	-0.156	1501	22.95	-0.767	1551	24.07	-0.122
1402	21.18	1.700	1452	22.11	-0.783	1502	22.98	-0.767	1552	24.09	-0.121
1403	21.19	0.451	1453	22.12	-1.032	1503	23.01	-0.516	1553	24.12	-0.371
1404	21.21	-0.174	1454	22.14	-1.407	1504	23.04	0.109	1554	24.15	-1.370
1405	21.24	0.076	1455	22.15	-2.282	1505	23.05	0.484	1555	24.18	-1.620
1406	21.26	0.702	1456	22.18	-1.782	1506	23.08	0.485	1556	24.21	-1.119
1407	21.28	-0.423	1457	22.18	-2.907	1507	23.10	0.735	1557	24.23	-0.119
1408	21.29	-0.798	1458	22.20	-2.406	1508	23.13	0.486	1558	24.26	0.257
1409	21.31	-0.172	1459	22.22	-1.406	1509	23.14	0.486	1559	24.28	1.757
1410	21.33	-0.172	1460	22.23	-0.780	1510	23.16	1.111	1560	24.29	2.382
1411	21.35	0.078	1461	22.25	0.470	1511	23.18	0.487	1561	24.32	2.133
1412	21.36	0.079	1462	22.27	0.720	1512	23.19	0.237	1562	24.34	0.508
1413	21.37	0.079	1463	22.28	-0.155	1513	23.21	0.237	1563	24.36	0.258
1414	21.39	1.079	1464	22.30	-1.404	1514	23.23	-0.387	1564	24.38	-0.991
1415	21.40	1.329	1465	22.32	-1.779	1515	23.24	-0.762	1565	24.40	-1.616
1416	21.41	0.204	1466	22.33	-1.404	1516	23.26	-0.512	1566	24.42	-2.616
1417	21.43	-0.795	1467	22.34	-2.028	1517	23.28	-0.511	1567	24.44	-1.990
1418	21.45	-0.795	1468	22.37	-1.778	1518	23.30	-1.011	1568	24.46	-1.990
1419	21.48	-0.794	1469	22.38	-1.778	1519	23.32	-1.636	1569	24.49	-1.739
1420	21.49	-0.544	1470	22.40	-2.278	1520	23.34	-1.635	1570	24.51	-1.364
1421	21.52	-0.793	1471	22.41	-2.027	1521	23.37	-1.760	1571	24.53	-0.488
1422	21.55	-0.793	1472	22.42	-0.152	1522	23.38	-1.384	1572	24.57	+0.988
1423	21.56	-0.793	1473	22.43	-0.402	1523	23.41	-0.509	1573	24.59	+0.112
1424	21.58	-0.168	1474	22.44	-1.027	1524	23.43	0.116	1574	24.60	0.138
1425	21.60	-1.667	1475	22.45	-1.401	1525	23.45	0.117	1575	24.61	0.138
1426	21.61	-2.292	1476	22.47	-1.851	1526	23.46	0.492	1576	24.64	0.514
1427	21.63	-2.041	1477	22.48	-0.776	1527	23.48	1.117	1577	24.66	0.514
1428	21.67	-1.166	1478	22.50	-0.526	1528	23.50	1.118	1578	24.67	0.764
1429	21.69	-0.790	1479	22.51	0.475	1529	23.52	0.493	1579	24.69	1.139
1430	21.71	1.355	1480	22.53	1.100	1530	23.54	-0.132	1580	24.71	1.765
1431	21.73	1.980	1481	22.56	1.100	1531	23.56	-0.381	1581	24.73	1.515
1432	21.74	1.086	1482	22.57	0.851	1532	23.58	+0.381	1582	24.75	0.891
1433	21.76	-0.414	1483	22.59	0.476	1533	23.60	-1.006	1583	24.79	-0.984
1434	21.79	-2.039	1484	22.60	0.476	1534	23.63	-2.255	1584	24.82	0.142
1435	21.80	-2.638	1485	22.62	-0.398	1535	23.66	-1.129	1585	24.83	0.517
1436	21.83	-1.038	1486	22.64	0.477	1536	23.68	-0.754	1586	24.84	0.517
1437	21.85	-0.788	1487	22.66	1.477	1537	23.71	-0.753	1587	24.86	1.143
1438	21.87	0.213	1488	22.68	1.728	1538	23.74	-1.628	1588	24.87	1.393
1439	21.89	+0.412	1489	22.70	+0.397	1539	23.77	-0.752	1589	24.91	1.768
1440	21.90	+0.411	1490	22.72	+1.022	1540	23.79	-1.377	1590	24.93	0.894
1441	21.92	0.464	1491	22.74	-1.396	1541	23.82	0.123	1591	24.95	0.894
1442	21.93	1.339	1492	22.77	-1.146	1542	23.86	0.499	1592	24.97	0.528
1443	21.94	1.339	1493	22.79	-1.145	1543	23.88	0.500	1593	24.99	+0.355
1444	21.96	0.405	1494	22.81	0.105	1544	23.89	0.500	1594	25.01	0.145
1445	21.98	+0.415	1495	22.82	0.730	1545	23.92	0.500	1595	25.02	0.146
1446	21.99	-0.785	1496	22.84	0.481	1546	23.96	0.501	1596	25.03	0.146
1447	22.00	+0.765	1497	22.86	+1.019	1547	23.97	0.251	1597	25.04	+0.354
1448	22.02	+1.034	1498	22.88	-2.019	1548	24.00	1.127	1598	25.05	+0.729
1449	22.03	+0.534	1499	22.91	-1.143	1549	24.01	0.502	1599	25.07	-1.353
1450	22.06	+0.783	1500	22.93	+0.768	1550	24.04	-0.123	1600	25.08	-1.353

INDEX NO. 756 1005-GR-6 UBAKUBU BR. NB. MAX.ACCEL.= -21.625(GAL) T=10.24(SEC) NO. 9

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	25.10	-1.003	1651	25.95	<0.387	1701	26.96	-0.694	1751	28.33	-0.294			
1602	25.12	-1.003	1652	25.96	-0.337	1702	26.97	-0.694	1752	28.34	0.206			
1603	25.14	-1.352	1653	25.97	-0.337	1703	26.99	-0.443	1753	28.36	0.832			
1604	25.16	-1.352	1654	25.99	-0.087	1704	27.00	-0.068	1754	28.39	0.582			
1605	25.18	-1.351	1655	26.01	-0.086	1705	27.01	-0.068	1755	28.41	0.332			
1606	25.20	-1.101	1656	26.03	-1.336	1706	27.04	-1.317	1756	28.43	0.333			
1607	25.21	-0.976	1657	26.04	-1.336	1707	27.06	-1.567	1757	28.45	0.333			
1608	25.23	-0.726	1658	26.05	-0.710	1708	27.10	-1.066	1758	28.47	0.583			
1609	25.25	0.775	1659	26.07	0.290	1709	27.12	-0.441	1759	28.49	0.834			
1610	25.27	1.150	1660	26.09	0.290	1710	27.15	0.560	1760	28.51	0.834			
1611	25.29	0.900	1661	26.12	-0.334	1711	27.19	1.185	1761	28.53	1.209			
1612	25.30	0.901	1662	26.13	-0.334	1712	27.21	1.436	1762	28.55	1.460			
1613	25.33	2.401	1663	26.14	-0.084	1713	27.24	1.186	1763	28.57	1.210			
1614	25.34	2.651	1664	26.15	0.541	1714	27.26	0.937	1764	28.59	0.336			
1615	25.36	1.777	1665	26.17	0.542	1715	27.28	0.937	1765	28.60	-0.039			
1616	25.37	1.152	1666	26.18	0.792	1716	27.30	-0.063	1766	28.63	-0.664			
1617	25.39	-0.098	1667	26.21	1.167	1717	27.31	-1.312	1767	28.65	-0.663			
1618	25.42	1.153	1668	26.22	0.543	1718	27.35	-0.312	1768	28.66	-0.913			
1619	25.44	0.903	1669	26.24	0.543	1719	27.35	0.169	1769	28.69	-0.913			
1620	25.45	-0.097	1670	26.25	1.168	1720	27.42	1.169	1770	28.71	-1.287			
1621	25.47	-0.721	1671	26.28	1.169	1721	27.45	1.440	1771	28.73	-0.662			
1622	25.48	-1.346	1672	26.33	1.794	1722	27.48	1.191	1772	28.76	-0.411			
1623	25.49	-1.346	1673	26.32	1.169	1723	27.52	1.441	1773	28.78	-0.411			
1624	25.50	-0.096	1674	26.34	0.920	1724	27.56	1.192	1774	28.80	-0.036			
1625	25.52	0.155	1675	26.35	0.920	1725	27.61	0.310	1775	28.82	0.590			
1626	25.54	-0.095	1676	26.38	0.546	1726	27.65	-0.681	1776	28.84	1.215			
1627	25.55	-0.720	1677	26.41	-0.079	1727	27.68	-0.681	1777	28.86	1.841			
1628	25.57	-1.344	1678	26.44	-0.079	1728	27.71	-0.680	1778	28.88	2.091			
1629	25.58	-1.594	1679	26.47	-0.078	1729	27.74	-0.055	1779	28.89	2.466			
1630	25.60	-1.093	1680	26.49	-0.327	1730	27.76	-0.055	1780	28.92	2.217			
1631	25.62	-0.718	1681	26.52	-0.952	1731	27.79	0.196	1781	28.94	1.842			
1632	25.64	-0.468	1682	26.54	-0.951	1732	27.82	1.197	1782	28.97	1.593			
1633	25.67	-0.468	1683	26.56	-0.701	1733	27.87	0.948	1783	29.00	0.343			
1634	25.69	0.533	1684	26.58	0.174	1734	27.91	0.573	1784	29.03	-0.656			
1635	25.72	0.784	1685	26.59	0.174	1735	27.95	0.574	1785	29.07	-0.031			
1636	25.73	0.784	1686	26.62	0.550	1736	28.00	1.575	1786	29.10	0.595			
1637	25.75	1.159	1687	26.66	0.551	1737	28.04	1.201	1787	29.14	1.221			
1638	25.77	0.534	1688	26.69	0.301	1738	28.06	0.951	1788	29.16	1.471			
1639	25.79	-0.965	1689	26.71	-0.074	1739	28.08	0.951	1789	29.17	1.846			
1640	25.80	-0.965	1690	26.73	-0.073	1740	28.10	1.202	1790	29.20	0.972			
1641	25.82	-0.715	1691	26.77	0.178	1741	28.12	1.452	1791	29.22	1.222			
1642	25.83	0.161	1692	26.80	-0.072	1742	28.14	0.953	1792	29.24	0.598			
1643	25.84	0.786	1693	26.82	-0.321	1743	28.15	0.578	1793	29.26	-0.277			
1644	25.86	0.286	1694	26.85	1.179	1744	28.17	0.828	1794	29.29	+0.027			
1645	25.87	-0.339	1695	26.87	2.055	1745	28.20	1.454	1795	29.32	0.224			
1646	25.89	-0.089	1696	26.88	2.683	1746	28.22	2.079	1796	29.35	-0.276			
1647	25.90	0.537	1697	26.90	2.683	1747	28.23	1.204	1797	29.38	-0.900			
1648	25.91	1.162	1698	26.91	2.183	1748	28.26	0.955	1798	29.40	-0.400			
1649	25.92	1.787	1699	26.92	1.181	1749	28.29	0.330	1799	29.42	-0.024			
1650	25.94	1.162	1700	26.94	0.556	1750	28.31	-0.294	1800	29.44	0.601			

INDEX NO. 756 1005-GR-6 UBAKUBU BR. NB. MAX.ACCEL.= -21.625(GAL) T=10.24(SEC) NO.10

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1801	29.45	0.851	1851	30.44	0.619	1901	31.50	0.369	1951	33.03	1.292			
1802	29.48	1.602	1852	30.46	0.370	1902	31.53	0.389	1952	33.05	1.542			
1803	29.49	1.227	1853	30.48	0.870	1903	31.55	0.015	1953	33.07	2.543			
1804	29.51	1.227	1854	30.49	1.245	1904	31.57	-0.860	1954	33.09	2.793			
1805	29.52	1.228	1855	30.50	1.496	1905	31.61	1.266	1955	33.11	2.918			
1806	29.55	1.228	1856	30.51	1.496	1906	31.64	1.266	1956	33.13	1.669			
1807	29.57	0.353	1857	30.54	1.266	1907	31.68	1.892	1957	33.16	1.669			
1808	29.58	-0.271	1858	30.56	0.621	1908	31.71	1.893	1958	33.21	1.295			
1809	29.60	-0.896	1859	30.58	0.622	1909	31.75	1.893	1959	33.24	0.671			
1810	29.62	-1.521	1860	30.60	1.247	1910	31.77	1.644	1960	33.26	0.421			
1811	29.64	-0.395	1861	30.63	1.248	1911	31.80	1.269	1961	33.29	0.421			
1812	29.67	0.605	1862	30.65	1.248	1912	31.83	1.020	1962	33.30	-0.203			
1813	29.69	0.856	1863	30.68	0.998	1913	31.85	1.270	1963	33.33	+0.328			
1814	29.72	2.481	1864	30.69	1.249	1914	31.87	1.271	1964	33.35	0.048			
1815	29.75	2.732	1865	30.73	0.374	1915	31.90	1.021	1965	33.39	1.548			
1816	29.79	2.233	1866	30.72	-0.001	1916	31.93	0.022	1966	33.42	1.924			
1817	29.83	1.606	1867	30.73	-0.250	1917	31.96	0.023	1967	33.44	1.674			
1818	29.85	1.234	1868	30.74	-0.250	1918	32.00	0.648	1968	33.47	1.050			
1819	29.88	-0.616	1869	30.75	-0.625	1919	32.04	-0.226	1969	33.50	0.676			
1820	29.90	-0.016	1870	30.77	-1.250	1920	32.07	1.524	1970	33.54	0.426			
1821	29.94	-0.640	1871	30.79	-0.999	1921	32.11	2.775	1971	33.60	1.302			
1822	29.97	-0.889	1872	30.80	-0.624	1922	32.14	2.776	1972	33.65	1.303			
1823	29.98	-1.264	1873	30.81	+0.874	1923	32.16	3.151	1973	33.67	1.054			
1824	30.01	-1.013	1874	30.82	0.876	1924	32.19	1.901	1974	33.70	1.054			
1825	30.03	+0.013	1875	30.86	0.627	1925	32.21	0.652	1975	33.74	0.430			
1826	30.05	0.612	1876	30.92	1.253	1926	32.24	0.903	1976	33.77	-0.195			
1827	30.07	0.988	1877	30.94	1.254	1927	32.27	1.903	1977	33.80	+0.164			
1828	30.11	1.238	1878	30.96	0.629	1928	32.30	1.028	1978	33.83	0.056			
1829	30.12	1.238	1879	30.99	0.879	1929	32.33	1.029	1979	33.85	0.307			
1830	30.13	1.489	1880	31.01	0.880	1930	32.35	0.405	1980	33.88	0.682			
1831	30.14	1.864	1881	31.02	0.380	1931	32.37	0.405	1981	33.92	1.556			
1832	30.15	2.114	1882	31.04	-0.245	1932	32.41	0.656	1982	33.94	0.058			
1833	30.16	2.114	1883	31.06	+0.619	1933	32.43	0.906	1983	33.99	0.684			
1834	30.17	1.614	1884	31.07	0.306	1934	32.44	-0.594	1984	34.01	1.310			
1835	30.18	1.240	1885	31.10	0.256	1935	32.48	-0.468	1985	34.04	0.435			
1836	30.20	0.990	1886	31.13	0.632	1936	32.52	-0.842	1986	34.07	+0.189			
1837	30.21	0.615	1887	31.15	0.382	1937	32.56	-0.592	1987	34.09	0.061			
1838	30.23	0.365	1888	31.19	0.633	1938	32.59	0.284	1988	34.12	0.312			
1839	30.25	-0.009	1889	31.21	0.633	1939	32.61	0.659	1989	34.15	0.313			
1840	30.27	0.241	1890	31.23	0.884	1940	32.64	1.535	1990	34.18	0.438			
1841	30.30	+0.258	1891	31.25	0.884	1941	32.67	1.535	1991	34.22	0.689			
1842	30.31	-0.033	1892	31.27	0.884	1942	32.69	1.661	1992	34.30	0.440			
1843	30.32	0.242	1893	31.29	1.260	1943	32.75	2.162	1993	34.32	0.440			
1844	30.34	0.616	1894	31.31	1.010	1944	32.77	1.287	1994	34.36	0.066			
1845	30.35	-0.007	1895	31.34	0.636	1945	32.82	0.663	1995	34.39	0.317			
1846	30.37	+0.007	1896	31.37	0.386	1946	32.85	0.039	1996	34.41	0.442			
1847	30.38	+0.007	1897	31.40	0.387	1947	32.87	0.664	1997	34.45	0.068			
1848	30.40	-0.006	1898	31.42	0.887	1948	32.91	0.040	1998	34.47	0.068			
1849	30.41	0.244	1899	31.45	0.888	1949	32.96	0.040	1999	34.49	0.694			
1850	30.43	0.244	1900	31.48	0.888	1950	33.00	0.291	2000	34.52	0.944			

INDEX NO. 756 1005-GR-0 UBAAUBO DR. MB. MAX.ACCEL.= -21.625(GAL) T=10.24(SEC) NO.11

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
2001	34.56	1.326	2051	36.29	0.977	2101	37.66	0.752	2151	39.81	0.415
2002	34.57	1.445	2052	36.33	0.102	2102	37.69	0.752	2152	39.86	1.041
2003	34.60	1.946	2053	36.35	0.353	2103	37.73	0.503	2153	39.90	0.792
2004	34.64	1.946	2054	36.42	0.354	2104	37.77	0.504	2154	39.94	1.043
2005	34.68	1.372	2055	36.45	0.355	2105	37.80	0.754	2155	39.98	0.565
2006	34.72	1.073	2056	36.49	0.730	2106	37.86	-0.120			
2007	34.74	-0.177	2057	36.53	0.981	2107	37.89	-0.119			
2008	34.79	-0.176	2058	36.55	1.356	2108	37.96	-0.243			
2009	34.84	0.700	2059	36.57	1.607	2109	38.03	0.133			
2010	34.88	0.076	2060	36.60	0.732	2110	38.06	0.384			
2011	34.90	0.076	2061	36.64	0.108	2111	38.08	0.384			
2012	34.93	0.077	2062	36.67	0.734	2112	38.13	1.635			
2013	34.95	1.327	2063	36.71	-0.516	2113	38.16	1.136			
2014	34.99	0.703	2064	36.73	-0.515	2114	38.24	1.762			
2015	35.02	0.453	2065	36.76	-0.514	2115	38.27	1.763			
2016	35.04	0.454	2066	36.78	-0.514	2116	38.32	0.138			
2017	35.07	0.704	2067	36.83	-0.264	2117	38.38	1.390			
2018	35.11	1.955	2068	36.84	1.362	2118	38.42	1.641			
2019	35.13	2.206	2069	36.89	1.112	2119	38.44	1.391			
2020	35.16	1.081	2070	36.87	0.487	2120	38.48	0.768			
2021	35.23	0.957	2071	36.91	1.363	2121	38.54	0.517			
2022	35.26	0.956	2072	36.93	1.364	2122	38.58	0.768			
2023	35.29	1.333	2073	36.96	1.364	2123	38.63	0.519			
2024	35.33	0.459	2074	37.00	0.740	2124	38.66	0.770			
2025	35.37	-0.540	2075	37.03	0.743	2125	38.69	0.770			
2026	35.40	-0.290	2076	37.05	0.740	2126	38.72	0.771			
2027	35.42	0.086	2077	37.08	0.741	2127	38.76	0.521			
2028	35.46	-0.163	2078	37.09	0.491	2128	38.79	0.772			
2029	35.49	0.337	2079	37.13	0.742	2129	38.82	0.772			
2030	35.51	0.962	2080	37.13	0.117	2130	38.85	1.023			
2031	35.56	0.713	2081	37.15	0.117	2131	38.90	1.024			
2032	35.59	0.714	2082	37.17	0.118	2132	38.97	1.150			
2033	35.63	0.714	2083	37.19	0.368	2133	39.01	1.401			
2034	35.66	0.965	2084	37.21	0.743	2134	39.07	1.402			
2035	35.68	0.965	2085	37.22	0.744	2135	39.12	0.778			
2036	35.71	0.091	2086	37.25	0.369	2136	39.17	0.154			
2037	35.74	0.342	2087	37.26	0.370	2137	39.20	0.780			
2038	35.79	0.343	2088	37.28	0.745	2138	39.26	0.780			
2039	35.83	0.693	2089	37.33	0.995	2139	39.32	1.032			
2040	35.86	0.719	2090	37.32	1.121	2140	39.37	-0.092			
2041	35.91	0.095	2091	37.36	0.746	2141	39.42	0.158			
2042	35.95	1.095	2092	37.43	1.372	2142	39.47	0.409			
2043	36.01	1.346	2093	37.43	1.373	2143	39.51	0.410			
2044	36.08	1.098	2094	37.45	1.373	2144	39.54	0.786			
2045	36.11	1.098	2095	37.47	1.373	2145	39.57	0.786			
2046	36.13	0.723	2096	37.48	1.373	2146	39.60	0.787			
2047	36.16	0.974	2097	37.52	1.124	2147	39.63	0.787			
2048	36.19	0.475	2098	37.56	1.125	2148	39.67	1.038			
2049	36.23	0.476	2099	37.60	1.126	2149	39.71	0.414			
2050	36.27	0.726	2100	37.65	0.751	2150	39.78	0.415			

Table Ⅷ D-76. Digitized Accelerations of Earthquake Record with Index Number 757

INDEX NO. 757 101-GR-39 SHINKATSUSHIKA B TR. MAX.ACCEL.= -67.336(GAL) T= 9.24(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-0.682	51	0.89	1.204	101	1.89	0.227	151	2.84	3.221
2	0.02	-2.185	52	0.92	1.904	102	1.90	-0.649	152	2.85	3.219
3	0.03	-1.313	53	0.93	1.652	103	1.91	-1.275	153	2.86	1.717
4	0.05	-0.440	54	0.95	1.023	104	1.93	-2.279	154	2.87	0.000
5	0.06	1.180	55	0.99	-0.482	105	1.94	-2.530	155	2.89	-0.537
6	0.08	1.803	56	1.01	-1.112	106	1.95	-2.908	156	2.90	-1.184
7	0.09	1.800	57	1.03	-1.115	107	1.96	-3.160	157	2.92	-1.167
8	0.11	0.547	58	1.04	-1.493	108	1.97	-3.162	158	2.93	-0.545
9	0.12	-0.956	59	1.07	-2.122	109	1.99	-2.664	159	2.78	-0.302
10	0.13	-1.956	60	1.08	-2.124	110	2.00	-1.842	160	2.79	0.070
11	0.14	-2.833	61	1.10	-0.877	111	2.02	-0.795	161	2.81	0.691
12	0.15	-2.834	62	1.11	-0.629	112	2.04	-0.423	162	2.83	0.688
13	0.16	-2.835	63	1.13	-0.883	113	2.05	0.198	163	2.84	0.435
14	0.18	-1.715	64	1.15	-0.887	114	2.07	0.446	164	2.86	-0.567
15	0.19	-1.091	65	1.17	-0.215	115	2.08	0.194	165	2.87	-1.194
16	0.20	-0.467	66	1.18	0.606	116	2.09	-0.683	166	2.89	-1.622
17	0.21	0.155	67	1.23	0.353	117	2.11	-0.436	167	2.92	-1.203
18	0.22	-0.096	68	1.21	0.101	118	2.13	1.060	168	2.94	-0.955
19	0.23	-0.722	69	1.24	0.096	119	2.15	2.306	169	2.95	-0.958
20	0.24	-0.974	70	1.26	0.092	120	2.17	3.303	170	2.97	-0.981
21	0.25	-1.101	71	1.29	0.339	121	2.19	3.050	171	2.99	-1.443
22	0.26	-0.728	72	1.29	0.587	122	2.21	0.796	172	3.00	-2.091
23	0.27	0.143	73	1.31	0.334	123	2.22	0.545	173	3.01	-3.093
24	0.28	1.142	74	1.32	-0.919	124	2.23	0.167	174	3.02	-2.844
25	0.29	1.140	75	1.33	-1.170	125	2.24	0.166	175	3.04	-1.223
26	0.30	0.513	76	1.35	-1.548	126	2.25	0.164	176	3.05	-0.349
27	0.31	-0.987	77	1.41	-0.360	127	2.26	0.411	177	3.06	0.447
28	0.33	-2.616	78	1.44	0.559	128	2.27	-0.089	178	3.07	0.395
29	0.35	-2.389	79	1.46	0.931	129	2.29	-1.362	179	3.09	-0.857
30	0.36	-1.121	80	1.48	0.927	130	2.30	-1.720	180	3.10	-1.234
31	0.37	-0.123	81	1.49	1.175	131	2.32	-1.722	181	3.12	0.262
32	0.38	0.749	82	1.51	2.171	132	2.34	-0.476	182	3.13	1.261
33	0.40	1.122	83	1.53	3.043	133	2.35	-0.228	183	3.14	1.259
34	0.41	1.119	84	1.55	1.915	134	2.37	-0.480	184	3.15	0.632
35	0.44	0.864	85	1.56	0.288	135	2.38	-1.358	185	3.16	-0.245
36	0.45	0.487	86	1.57	-0.339	136	2.41	-1.989	186	3.18	-0.247
37	0.46	0.485	87	1.60	-0.344	137	2.43	-1.992	187	3.20	-0.001
38	0.48	0.481	88	1.63	-0.349	138	2.44	-1.994	188	3.21	+0.004
39	0.51	1.102	89	1.64	-0.976	139	2.45	-1.998	189	3.25	0.814
40	0.53	1.348	90	1.65	-1.853	140	2.47	-1.499	190	3.27	1.405
41	0.56	1.467	91	1.66	-1.856	141	2.50	-0.253	191	3.29	1.602
42	0.60	0.460	92	1.69	-0.988	142	2.51	0.993	192	3.30	1.055
43	0.63	-0.188	93	1.71	-0.365	143	2.52	1.366	193	3.32	2.726
44	0.66	-0.080	94	1.75	-0.372	144	2.54	1.614	194	3.34	3.723
45	0.70	-1.431	95	1.78	0.872	145	2.55	1.361	195	3.36	3.969
46	0.72	-0.810	96	1.83	0.619	146	2.56	0.109	196	3.37	3.467
47	0.74	+0.585	97	1.82	+0.008	147	2.58	-0.517	197	3.40	1.213
48	0.76	-1.067	98	1.84	-0.388	148	2.59	+0.270	198	3.42	+0.049
49	0.79	+0.573	99	1.87	0.231	149	2.61	1.881	199	3.43	+0.292
50	0.82	-0.203	100	1.88	0.229	150	2.62	2.225	200	3.44	+0.044

INDEX NO. 757 101-GR-39 SHINKATSUSHIKA 8 TR. MAX.ACCEL.= -67.338(GAL) T= 9.24(SEC). NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.46	1.262	251	4.33	+1.073	301	5.24	5.253	351	6.09	-0.275
202	3.47	2.574	252	4.31	-1.450	302	5.26	5.626	352	6.11	+0.778
203	3.49	+0.279	253	4.32	-1.453	303	5.28	4.497	353	6.15	-2.656
204	3.50	-0.930	254	4.34	-3.031	304	5.29	4.120	354	6.16	-3.284
205	3.52	-0.934	255	4.35	-0.833	305	5.31	4.366	355	6.18	-2.788
206	3.54	-0.957	256	4.38	-1.089	306	5.32	3.239	356	6.19	-1.702
207	3.56	-0.691	257	4.41	-1.719	307	5.33	1.612	357	6.20	-0.919
208	3.56	-1.319	258	4.42	-1.471	308	5.35	1.359	358	6.23	-0.300
209	3.60	-2.572	259	4.44	0.025	309	5.37	0.980	359	6.27	0.068
210	3.62	-3.452	260	4.46	1.920	310	5.38	1.603	360	6.29	0.313
211	3.63	-3.204	261	4.47	0.770	311	5.40	0.350	361	6.32	0.934
212	3.65	-1.957	262	4.48	+1.402	312	5.41	-1.777	362	6.34	2.806
213	3.67	-0.460	263	4.51	-2.966	313	5.43	-2.030	363	6.35	5.053
214	3.68	0.161	264	4.52	-3.366	314	5.44	-1.031	364	6.37	6.425
215	3.70	0.534	265	4.55	-2.745	315	5.45	-0.150	365	6.38	5.797
216	3.71	0.201	266	4.56	-2.496	316	5.47	0.402	366	6.39	3.045
217	3.73	-0.096	267	4.59	+1.502	317	5.49	+1.291	367	6.41	1.168
218	3.75	1.149	268	4.61	-1.256	318	5.50	-1.669	368	6.43	-0.084
219	3.76	1.773	269	4.64	-0.886	319	5.51	+0.420	369	6.45	1.410
220	3.77	2.395	270	4.65	-0.313	320	5.53	1.451	370	6.47	3.532
221	3.79	2.142	271	4.66	1.859	321	5.55	1.097	371	6.48	3.654
222	3.82	1.136	272	4.67	3.107	322	5.57	1.194	372	6.49	1.153
223	3.83	0.885	273	4.69	3.479	323	5.59	-2.559	373	6.52	-0.101
224	3.85	0.882	274	4.70	2.852	324	5.61	-4.812	374	6.53	-0.103
225	3.88	2.377	275	4.72	2.225	325	5.62	-4.815	375	6.55	-0.768
226	3.90	2.623	276	4.74	2.220	326	5.64	-3.568	376	6.57	0.764
227	3.92	1.494	277	4.75	2.843	327	5.66	-2.322	377	6.60	-1.740
228	3.94	0.491	278	4.78	2.839	328	5.68	-0.825	378	6.62	-3.744
229	3.96	-1.386	279	4.79	1.336	329	5.69	-1.701	379	6.65	+4.999
230	3.98	-0.766	280	4.81	-0.291	330	5.70	-4.454	380	6.68	-4.128
231	4.00	-0.395	281	4.82	-0.919	331	5.72	-5.458	381	6.70	-1.632
232	4.02	-0.772	282	4.84	-0.292	332	5.74	-4.636	382	6.71	-0.010
233	4.03	-1.399	283	4.86	2.198	333	5.75	-2.088	383	6.75	0.611
234	4.05	-1.403	284	4.88	3.069	334	5.77	2.032	384	6.76	3.106
235	4.06	-0.780	285	4.89	1.942	335	5.80	3.903	385	6.79	3.975
236	4.07	-0.762	286	4.91	-0.935	336	5.82	3.899	386	6.83	4.594
237	4.09	-1.661	287	4.95	-4.067	337	5.84	2.394	387	6.85	4.965
238	4.11	-2.039	288	4.96	-4.318	338	5.85	1.768	388	6.86	1.588
239	4.13	-1.167	289	4.97	-3.821	339	5.87	2.015	389	6.88	-3.799
240	4.15	0.703	290	4.99	-3.449	340	5.88	3.887	390	6.89	-6.916
241	4.16	1.951	291	5.01	-1.953	341	5.90	5.133	391	6.92	-8.796
242	4.17	2.574	292	5.03	-1.957	342	5.93	5.128	392	6.93	-7.923
243	4.18	2.073	293	5.05	-1.960	343	5.95	4.249	393	6.94	-6.676
244	4.19	0.445	294	5.06	-0.712	344	5.97	3.248	394	6.96	-7.803
245	4.20	-1.056	295	5.08	0.533	345	5.99	2.366	395	6.97	-10.431
246	4.22	-1.684	296	5.12	0.525	346	6.01	-0.511	396	7.00	-10.185
247	4.24	-1.188	297	5.15	2.146	347	6.04	-2.390	397	7.01	-8.312
248	4.25	-0.814	298	5.17	3.017	348	6.06	-2.393	398	7.02	-4.584
249	4.27	-0.194	299	5.20	2.136	349	6.07	-2.145	399	7.03	-2.566
250	4.28	-0.445	300	5.23	3.381	350	6.08	-0.868	400	7.04	-0.693

INDEX NO. 757 101-GR-39 SHINKATSUSHIKA 8 TR. MAX.ACCEL.= -67.338(GAL) T= 9.24(SEC). NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.05	1.429	451	7.96	-27.104	501	8.78	0.247	551	9.73	-17.822
402	7.06	2.053	452	7.98	-30.607	502	8.80	2.389	552	9.76	-13.801
403	7.08	0.299	453	7.99	-33.359	503	8.82	3.363	553	9.79	-3.056
404	7.09	-1.327	454	8.00	-33.361	504	8.84	5.987	554	9.80	-0.559
405	7.12	-2.206	455	8.02	-31.614	505	8.86	9.733	555	9.82	-0.312
406	7.13	-1.334	456	8.04	-24.744	506	8.88	17.355	556	9.83	-0.313
407	7.15	1.412	457	8.06	-19.121	507	8.89	19.853	557	9.84	0.309
408	7.16	5.910	458	8.07	-16.124	508	8.91	22.475	558	9.86	3.431
409	7.17	7.159	459	8.08	-14.626	509	8.92	22.473	559	9.87	12.803
410	7.19	9.031	460	8.10	-14.255	510	8.94	20.593	560	9.88	18.426
411	7.20	9.404	461	8.12	-17.383	511	8.96	19.341	561	9.89	20.674
412	7.22	2.966	462	8.14	-18.636	512	8.97	18.963	562	9.91	20.171
413	7.24	+0.602	463	8.16	-18.641	513	8.98	19.902	563	9.92	17.919
414	7.26	+1.231	464	8.19	-15.269	514	9.00	24.833	564	9.93	11.917
415	7.27	0.690	465	8.22	-2.776	515	9.01	29.381	565	9.95	9.664
416	7.30	1.686	466	8.23	+0.278	516	9.03	32.328	566	9.97	9.411
417	7.31	1.910	467	8.25	2.843	517	9.04	28.576	567	9.98	9.034
418	7.33	+3.869	468	8.26	4.341	518	9.05	25.699	568	9.99	6.281
419	7.35	+6.373	469	8.28	5.713	519	9.09	9.568	569	10.00	3.280
420	7.37	+7.001	470	8.30	7.504	520	9.10	1.565	570	10.02	+0.848
421	7.38	+5.128	471	8.32	11.081	521	9.12	-6.061	571	10.03	-7.725
422	7.39	+2.630	472	8.33	16.829	522	9.15	-13.314	572	10.04	-7.227
423	7.43	9.613	473	8.34	20.577	523	9.17	-20.321	573	10.06	-6.980
424	7.44	14.111	474	8.35	22.825	524	9.20	-50.077	574	10.08	-5.608
425	7.45	15.986	475	8.37	24.447	525	9.21	-60.079	575	10.10	-7.112
426	7.46	16.985	476	8.38	23.819	526	9.22	-64.081	576	10.11	-7.490
427	7.48	16.480	477	8.41	21.940	527	9.23	-67.083	577	10.13	-7.492
428	7.50	21.100	478	8.43	19.186	528	9.24	-67.336	578	10.15	-5.996
429	7.51	22.726	479	8.45	13.558	529	9.26	-63.714	579	10.18	-3.126
430	7.53	25.845	480	8.47	+5.570	530	9.29	-41.218	580	10.20	-1.630
431	7.55	27.091	481	8.48	-11.948	531	9.34	-4.102	581	10.21	-1.632
432	7.56	25.839	482	8.49	-14.200	532	9.38	28.015	582	10.22	-2.510
433	7.58	19.961	483	8.50	-15.702	533	9.40	38.261	583	10.24	-3.762
434	7.63	+3.922	484	8.51	-15.453	534	9.41	43.260	584	10.26	-2.881
435	7.66	+7.676	485	8.53	-13.581	535	9.42	46.758	585	10.27	0.858
436	7.68	+10.930	486	8.54	-12.333	536	9.44	+7.129	586	10.30	14.474
437	7.70	+13.633	487	8.57	-12.339	537	9.45	39.628	587	10.31	18.599
438	7.71	+11.936	488	8.58	-9.861	538	9.47	24.124	588	10.33	18.670
439	7.75	+6.317	489	8.60	-6.084	539	9.48	24.998	589	10.35	5.216
440	7.77	+6.071	490	8.63	0.275	540	9.49	22.496	590	10.36	1.714
441	7.79	0.425	491	8.65	7.272	541	9.51	21.618	591	10.38	0.711
442	7.80	-5.798	492	8.66	11.019	542	9.53	20.239	592	10.40	2.207
443	7.81	-11.171	493	8.67	11.892	543	9.54	17.112	593	10.41	7.829
444	7.83	-17.166	494	8.69	11.014	544	9.57	8.481	594	10.42	9.702
445	7.85	-16.789	495	8.71	2.261	545	9.60	5.352	595	10.44	9.788
446	7.87	-17.287	496	8.72	-5.366	546	9.62	-7.027	596	10.45	5.698
447	7.88	-12.910	497	8.73	-7.492	547	9.64	-14.050	597	10.49	-7.183
448	7.91	+0.976	498	8.74	-9.118	548	9.66	-16.904	598	10.51	-12.312
449	7.92	-5.847	499	8.75	-8.376	549	9.68	-17.537	599	10.52	-13.515
450	7.95	+21.977	500	8.77	-7.874	550	9.71	-18.168	600	10.54	-13.518

INDEX NO. 757 101-GR-39 SHINKATSUSHIKA 0 TR. MAX.ACCEL.= -67.336(GAL) T= 9.24(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	10.57	-9.322	651	11.33	2.902	701	12.35	-9.267	751	13.32	-15.934
602	10.58	-4.574	652	11.43	5.151	702	12.37	-6.521	752	13.35	-16.321
603	10.59	-3.702	653	11.41	7.024	703	12.39	-2.980	753	13.36	-18.821
604	10.60	-5.204	654	11.44	6.520	704	12.42	9.094	754	13.38	-24.200
605	10.61	-7.331	655	11.45	1.767	705	12.43	13.592	755	13.39	-29.952
606	10.62	-9.503	656	11.46	-1.609	706	12.44	14.840	756	13.41	-34.331
607	10.64	-9.586	657	11.48	-1.613	707	12.46	16.337	757	13.42	-37.583
608	10.65	-8.387	658	11.51	-1.367	708	12.47	15.835	758	13.43	-39.835
609	10.70	-0.722	659	11.53	-1.371	709	12.48	13.958	759	13.45	-41.712
610	10.72	2.399	660	11.54	-3.998	710	12.50	12.330	760	13.46	-41.715
611	10.73	7.522	661	11.56	-9.252	711	12.52	12.326	761	13.47	-38.967
612	10.74	11.279	662	11.58	-16.005	712	12.55	12.072	762	13.48	-31.094
613	10.76	13.266	663	11.59	-17.506	713	12.56	10.445	763	13.53	-2.477
614	10.78	9.080	664	11.60	-17.883	714	12.59	-15.186	764	13.55	6.644
615	10.79	6.760	665	11.62	-17.312	715	12.60	-18.668	765	13.56	14.017
616	10.80	5.033	666	11.64	-13.515	716	12.61	-20.689	766	13.57	16.765
617	10.81	-0.885	667	11.69	7.630	717	12.62	-23.441	767	13.58	17.388
618	10.83	-2.121	668	11.72	10.723	718	12.64	-23.819	768	13.61	16.009
619	10.85	-4.749	669	11.71	13.721	719	12.65	-21.946	769	13.62	17.757
620	10.86	-7.877	670	11.73	14.967	720	12.67	-20.450	770	13.64	17.128
621	10.86	-5.131	671	11.76	14.067	721	12.69	-18.204	771	13.67	16.873
622	10.91	-4.760	672	11.79	8.082	722	12.72	-18.208	772	13.69	13.745
623	10.92	-11.512	673	11.80	3.955	723	12.73	-19.461	773	13.70	11.492
624	10.94	-12.767	674	11.82	1.702	724	12.74	-19.463	774	13.77	-0.143
625	10.95	-12.516	675	11.84	1.074	725	12.76	-18.590	775	13.79	-4.646
626	10.96	-10.920	676	11.86	1.320	726	12.79	-0.471	776	13.80	-7.148
627	10.97	5.223	677	11.87	1.314	727	12.81	2.669	777	13.82	-10.027
628	11.00	7.097	678	11.91	1.311	728	12.83	5.895	778	13.84	-11.280
629	11.02	7.718	679	11.93	0.807	729	12.84	7.394	779	13.85	-10.658
630	11.04	8.040	680	11.96	3.176	730	12.87	8.589	780	13.87	-6.931
631	11.06	8.086	681	11.97	5.425	731	12.89	7.136	781	13.90	-4.416
632	11.08	11.632	682	11.99	6.046	732	12.91	4.631	782	13.92	-4.669
633	11.10	14.079	683	12.01	3.293	733	12.94	4.375	783	13.93	-5.046
634	11.12	13.260	684	12.04	-1.711	734	12.96	5.497	784	13.95	-5.050
635	11.15	5.695	685	12.06	-5.340	735	12.99	4.992	785	13.98	-4.805
636	11.19	0.314	686	12.08	-5.593	736	13.00	1.240	786	14.00	-4.434
637	11.20	-1.037	687	12.10	-4.097	737	13.04	-6.765	787	14.02	-6.313
638	11.21	-3.939	688	12.12	1.148	738	13.05	-9.893	788	14.06	-12.945
639	11.22	-5.817	689	12.13	4.396	739	13.08	-9.898	789	14.08	-15.448
640	11.23	-5.566	690	12.15	6.893	740	13.10	-7.401	790	14.09	-16.700
641	11.25	-2.072	691	12.17	7.514	741	13.11	+3.028	791	14.10	-16.202
642	11.27	0.425	692	12.19	5.761	742	13.16	18.088	792	14.11	-14.579
643	11.28	0.673	693	12.20	3.509	743	13.17	23.211	793	14.14	-8.083
644	11.29	-0.453	694	12.22	3.755	744	13.19	26.957	794	14.15	-4.586
645	11.31	-8.582	695	12.23	4.378	745	13.20	29.579	795	14.18	-2.591
646	11.33	-13.085	696	12.25	2.875	746	13.22	34.576	796	14.20	-1.345
647	11.34	-15.337	697	12.27	-1.127	747	13.24	35.573	797	14.22	0.776
648	11.35	-15.964	698	12.29	-6.936	748	13.25	34.320	798	14.25	10.020
649	11.36	-13.466	699	12.30	-7.528	749	13.27	31.193	799	14.26	11.518
650	11.36	-3.845	700	12.32	-9.887	750	13.29	24.314	800	14.29	13.888

INDEX NO. 757 101-GR-39 SHINKATSUSHIKA 8 TR. MAX.ACCEL.= -67.336(GAL) T= 9.24(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	14.31	14.134	851	15.19	8.976	901	16.19	14.168	951	17.22	-0.760
802	14.33	15.381	852	15.22	7.972	902	16.21	12.291	952	17.23	-7.263
803	14.36	17.251	853	15.23	5.469	903	16.22	9.538	953	17.24	-6.140
804	14.39	18.496	854	15.24	2.717	904	16.25	2.533	954	17.25	1.232
805	14.40	18.493	855	15.26	-1.035	905	16.26	-0.967	955	17.27	6.604
806	14.42	16.739	856	15.28	-6.538	906	16.27	-2.468	956	17.28	9.727
807	14.44	12.987	857	15.29	-10.291	907	16.28	-4.846	957	17.31	13.598
808	14.48	-2.769	858	15.33	-11.918	908	16.30	-6.099	958	17.34	14.216
809	14.49	-8.897	859	15.31	-12.920	909	16.31	-7.976	959	17.36	13.338
810	14.50	-10.148	860	15.32	-12.922	910	16.34	-10.106	960	17.38	10.584
811	14.54	-15.280	861	15.35	-10.801	911	16.35	-11.350	961	17.40	6.831
812	14.56	-17.784	862	15.39	-7.060	912	16.37	-12.112	962	17.42	1.952
813	14.57	-18.036	863	15.41	-3.108	913	16.39	-10.615	963	17.44	-2.426
814	14.58	-19.338	864	15.43	-0.367	914	16.41	-6.868	964	17.47	-8.430
815	14.60	-16.291	865	15.46	3.053	915	16.45	-0.875	965	17.48	-12.682
816	14.61	-11.793	866	15.48	5.048	916	16.46	0.748	966	17.49	-15.184
817	14.62	-5.170	867	15.51	6.923	917	16.47	2.246	967	17.50	-17.062
818	14.64	-3.299	868	15.51	7.293	918	16.48	3.618	968	17.52	-16.440
819	14.66	-1.177	869	15.53	6.415	919	16.51	3.364	969	17.54	-14.964
820	14.67	1.070	870	15.55	5.911	920	16.53	2.111	970	17.56	-11.447
821	14.69	4.317	871	15.57	0.782	921	16.55	0.857	971	17.60	-6.828
822	14.70	11.330	872	15.58	-1.095	922	16.56	0.604	972	17.61	-5.206
823	14.71	15.313	873	15.60	-1.098	923	16.60	2.098	973	17.62	-3.583
824	14.72	17.186	874	15.62	0.397	924	16.62	2.969	974	17.65	-1.338
825	14.74	18.432	875	15.63	5.386	925	16.65	2.714	975	17.66	-0.090
826	14.76	17.306	876	15.71	7.881	926	16.67	1.211	976	17.68	2.406
827	14.77	14.602	877	15.75	8.793	927	16.69	-1.917	977	17.69	5.279
828	14.80	2.787	878	15.76	7.621	928	16.71	-3.170	978	17.70	8.152
829	14.82	-0.705	879	15.78	4.118	929	16.73	-4.549	979	17.71	10.276
830	14.83	-2.852	880	15.79	0.741	930	16.76	-4.554	980	17.72	11.398
831	14.85	-3.960	881	15.81	-1.762	931	16.78	-4.058	981	17.75	11.304
832	14.87	-4.589	882	15.83	-3.316	932	16.80	-3.061	982	17.76	11.662
833	14.88	-6.717	883	15.85	-4.019	933	16.83	-2.191	983	17.77	12.264
834	14.89	-8.343	884	15.87	-6.772	934	16.86	-1.572	984	17.78	13.512
835	14.90	-13.476	885	15.83	-11.275	935	16.88	-0.575	985	17.80	15.383
836	14.91	-15.972	886	15.93	-12.403	936	16.92	2.542	986	17.82	16.506
837	14.93	-17.850	887	15.92	-11.158	937	16.94	5.166	987	17.83	13.254
838	14.95	-17.604	888	15.94	-8.410	938	16.95	7.661	988	17.85	8.250
839	14.97	-14.482	889	15.95	-5.268	939	16.98	8.201	989	17.86	4.373
840	15.00	-8.363	890	15.98	-3.295	940	17.00	5.779	990	17.87	5.496
841	15.02	-3.980	891	16.01	-1.674	941	17.01	2.401	991	17.89	6.868
842	15.03	-2.744	892	16.04	0.195	942	17.03	0.160	992	17.90	4.241
843	15.06	-2.498	893	16.06	4.942	943	17.05	-1.105	993	17.92	3.883
844	15.07	-1.500	894	16.08	8.439	944	17.07	-2.359	994	17.93	2.236
845	15.08	+0.003	895	16.09	11.186	945	17.08	-5.861	995	17.95	0.642
846	15.10	3.119	896	16.12	12.309	946	17.10	-7.114	996	17.98	-3.147
847	15.11	6.741	897	16.11	13.182	947	17.11	-8.990	997	17.99	-8.524
848	15.13	8.612	898	16.13	13.595	948	17.12	-10.244	998	18.01	-10.152
849	15.15	8.659	899	16.16	13.830	949	17.14	-11.497	999	18.02	-10.154
850	15.18	9.228	900	16.18	14.172	950	17.18	-11.503	1000	18.04	-9.283

INDEX NO. 757 101-GR-39 SHINKATSUSHIKA 8 TR. MAX.ACCEL.= -67.336(GAL) T= 9.24(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	18.00	-0.002	1051	19.33	-4.763	1101	20.80	2.972	1151	21.92	8.272
1002	18.00	-9.541	1052	19.36	-5.259	1102	20.82	0.468	1152	21.96	-9.891
1003	18.10	-14.419	1053	19.39	-8.148	1103	20.84	-0.159	1153	21.98	9.887
1004	18.12	-11.047	1054	19.42	-11.653	1104	20.86	-1.788	1154	21.99	9.634
1005	18.14	-10.801	1055	19.45	-13.910	1105	20.88	-2.417	1155	22.01	8.066
1006	18.15	-9.552	1056	19.49	-14.042	1106	20.90	-3.670	1156	22.08	0.119
1007	18.16	-6.555	1057	19.55	-9.927	1107	20.93	-5.050	1157	22.11	-2.010
1008	18.17	-6.806	1058	19.58	-3.932	1108	20.95	-6.930	1158	22.14	-1.767
1009	18.19	-7.060	1059	19.60	-0.186	1109	20.97	-8.433	1159	22.17	-0.522
1010	18.21	-7.312	1060	19.61	3.062	1110	20.98	-9.059	1160	22.20	1.098
1011	18.24	-8.944	1061	19.63	5.932	1111	21.01	-10.690	1161	22.22	2.595
1012	18.26	-8.697	1062	19.65	7.805	1112	21.03	-10.944	1162	22.24	4.465
1013	18.29	-9.826	1063	19.66	8.427	1113	21.06	-10.949	1163	22.26	6.711
1014	18.31	-11.456	1064	19.69	8.421	1114	21.08	-10.078	1164	22.28	7.958
1015	18.32	-11.456	1065	19.74	8.915	1115	21.10	-8.562	1165	22.30	7.079
1016	18.35	-9.337	1066	19.80	5.492	1116	21.13	-5.837	1166	22.32	5.202
1017	18.36	-7.405	1067	19.84	2.770	1117	21.15	-2.340	1167	22.34	1.448
1018	18.38	-5.210	1068	19.88	2.766	1118	21.17	0.156	1168	22.36	0.819
1019	18.41	-5.088	1069	19.93	1.865	1119	21.19	2.026	1169	22.40	-1.438
1020	18.43	-6.227	1070	19.91	2.362	1120	21.21	5.774	1170	22.45	-2.071
1021	18.44	2.526	1071	19.94	3.376	1121	21.23	4.664	1171	22.49	-2.956
1022	18.47	7.639	1072	19.97	3.621	1122	21.27	4.638	1172	22.52	-2.459
1023	18.49	12.701	1073	19.99	2.743	1123	21.30	3.132	1173	22.55	-1.039
1024	18.50	14.384	1074	20.02	4.238	1124	21.34	2.499	1174	22.57	-2.093
1025	18.51	16.257	1075	20.04	5.859	1125	21.36	2.494	1175	22.60	-4.223
1026	18.52	16.505	1076	20.07	6.134	1126	21.41	3.363	1176	22.64	-7.856
1027	18.56	16.505	1077	20.11	3.721	1127	21.42	5.235	1177	22.66	-9.359
1028	18.57	16.498	1078	20.22	-5.548	1128	21.43	6.859	1178	22.68	-10.363
1029	18.61	16.865	1079	20.26	-8.055	1129	21.45	8.731	1179	22.73	-10.622
1030	18.62	15.987	1080	20.29	-7.435	1130	21.47	9.977	1180	22.76	-8.252
1031	18.64	13.735	1081	20.32	-5.941	1131	21.48	10.725	1181	22.79	-1.632
1032	18.68	2.102	1082	20.35	-3.697	1132	21.50	10.472	1182	22.81	2.489
1033	18.71	-6.527	1083	20.37	-3.075	1133	21.53	6.466	1183	22.82	4.112
1034	18.74	-9.657	1084	20.41	-2.832	1134	21.54	2.839	1184	22.83	5.611
1035	18.77	-13.537	1085	20.44	-2.857	1135	21.57	0.565	1185	22.85	8.482
1036	18.79	-15.665	1086	20.48	-3.095	1136	21.59	-0.293	1186	22.86	9.356
1037	18.80	-16.293	1087	20.51	-2.869	1137	21.62	-1.925	1187	22.87	9.352
1038	18.83	-15.175	1088	20.53	-1.229	1138	21.64	-5.426	1188	22.89	8.849
1039	18.85	-12.676	1089	20.56	0.640	1139	21.65	-7.678	1189	22.92	5.969
1040	18.91	-3.167	1090	20.57	2.138	1140	21.67	-8.307	1190	22.94	4.486
1041	18.97	4.177	1091	20.59	3.569	1141	21.69	-8.061	1191	22.97	3.211
1042	19.02	8.168	1092	20.62	3.004	1142	21.71	-7.440	1192	22.99	2.582
1043	19.05	9.412	1093	20.65	3.248	1143	21.74	-7.320	1193	23.02	1.575
1044	19.09	9.780	1094	20.68	4.493	1144	21.77	-9.199	1194	23.05	2.195
1045	19.11	10.400	1095	20.70	5.740	1145	21.79	-8.953	1195	23.08	1.941
1046	19.14	10.645	1096	20.73	7.600	1146	21.80	-6.631	1196	23.10	3.061
1047	19.17	8.869	1097	20.74	7.858	1147	21.84	-1.213	1197	23.13	3.681
1048	19.22	5.131	1098	20.76	6.978	1148	21.87	1.657	1198	23.16	3.177
1049	19.27	1.997	1099	20.78	4.475	1149	21.88	3.904	1199	23.19	2.545
1050	19.31	-2.383	1100	20.79	2.973	1150	21.90	6.401	1200	23.22	1.916

INDEX NO. 757 101-GR-39 SHINKATSUSHIKA 8 TR. MAX.ACCEL.= -67.336(GAL) T= 9.29(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	23.24	1.911	1251	24.73	-5.727	1301	26.16	0.763	1351	27.99	3.187
1202	23.27	1.906	1252	24.77	-4.484	1302	26.21	0.755	1352	28.04	5.679
1203	23.30	0.651	1253	24.81	-3.867	1303	26.23	0.376	1353	28.07	6.548
1204	23.32	0.022	1254	24.85	-2.997	1304	26.26	-1.127	1354	28.11	6.918
1205	23.36	0.266	1255	24.87	-2.627	1305	26.28	-2.382	1355	28.14	5.035
1206	23.39	0.510	1256	24.89	-2.880	1306	26.31	-1.888	1356	28.17	3.531
1207	23.45	0.0	1257	24.91	-3.883	1307	26.36	-0.694	1357	28.21	2.274
1208	23.48	-2.255	1258	24.93	-4.513	1308	26.38	-0.024	1358	28.24	0.394
1209	23.52	-2.011	1259	24.97	-3.644	1309	26.43	-0.533	1359	28.26	-1.735
1210	23.54	-1.391	1260	25.01	-0.151	1310	26.47	-2.416	1360	28.28	-0.562
1211	23.57	-1.020	1261	25.06	1.339	1311	26.51	-1.923	1361	28.32	-7.620
1212	23.59	-2.525	1262	25.10	2.081	1312	26.54	0.697	1362	28.36	-4.078
1213	23.62	-3.530	1263	25.14	2.099	1313	26.57	4.691	1363	28.40	-1.634
1214	23.64	-3.203	1264	25.17	2.193	1314	26.58	6.939	1364	28.41	-2.387
1215	23.66	-3.537	1265	25.20	0.562	1315	26.60	6.062	1365	28.44	-1.142
1216	23.71	-4.795	1266	25.23	-0.962	1316	26.62	5.163	1366	28.48	1.100
1217	23.73	-5.049	1267	25.26	-1.321	1317	26.65	2.927	1367	28.50	2.097
1218	23.76	-3.930	1268	25.30	-0.079	1318	26.68	1.547	1368	28.53	3.715
1219	23.78	-3.308	1269	25.33	2.665	1319	26.70	1.293	1369	28.58	3.457
1220	23.81	-1.063	1270	25.36	3.284	1320	26.73	-0.961	1370	28.63	1.824
1221	23.84	0.181	1271	25.38	3.029	1321	26.75	-1.215	1371	28.66	0.318
1222	23.87	-0.076	1272	25.41	3.276	1322	26.79	-0.721	1372	28.69	-0.687
1223	23.89	-0.203	1273	25.44	5.144	1323	26.83	-1.229	1373	28.72	-1.942
1224	23.92	1.667	1274	25.46	6.766	1324	26.86	-1.859	1374	28.73	-2.193
1225	23.93	2.885	1275	25.49	7.635	1325	26.92	-2.244	1375	28.76	-1.949
1226	23.96	4.535	1276	25.51	5.257	1326	26.95	-2.500	1376	28.78	-0.653
1227	24.00	4.278	1277	25.54	2.377	1327	26.98	-2.630	1377	28.82	1.165
1228	24.04	3.021	1278	25.55	0.874	1328	27.03	-1.389	1378	28.84	1.787
1229	24.06	2.392	1279	25.58	-0.129	1329	27.07	-1.897	1379	28.86	2.658
1230	24.08	0.764	1280	25.63	-2.640	1330	27.12	-1.995	1380	28.87	3.030
1231	24.11	-0.491	1281	25.65	-3.517	1331	27.14	-1.035	1381	28.91	2.149
1232	24.14	-1.122	1282	25.69	-3.273	1332	27.20	1.703	1382	28.94	1.767
1233	24.17	-2.627	1283	25.72	-0.780	1333	27.25	2.070	1383	28.98	0.885
1234	24.20	-3.008	1284	25.73	0.091	1334	27.29	2.938	1384	29.04	1.375
1235	24.24	-2.140	1285	25.74	1.089	1335	27.35	2.927	1385	29.08	1.368
1236	24.29	-0.274	1286	25.77	1.335	1336	27.39	3.546	1386	29.13	1.110
1237	24.32	0.345	1287	25.78	0.833	1337	27.43	4.038	1387	29.18	0.230
1238	24.35	1.589	1288	25.81	1.078	1338	27.48	0.529	1388	29.18	-0.398
1239	24.36	2.587	1289	25.83	1.699	1339	27.55	-3.607	1389	29.19	-0.777
1240	24.39	5.334	1290	25.87	1.692	1340	27.58	-4.236	1390	29.21	-1.405
1241	24.40	6.582	1291	25.88	1.439	1341	27.61	-3.996	1391	29.24	-2.659
1242	24.43	8.451	1292	25.93	0.435	1342	27.68	-3.630	1392	29.27	-3.291
1243	24.45	8.823	1293	25.93	-1.446	1343	27.72	-2.388	1393	29.31	-3.047
1244	24.47	8.566	1294	25.95	-2.967	1344	27.75	-1.143	1394	29.36	-3.053
1245	24.51	7.937	1295	25.98	-2.077	1345	27.77	-1.147	1395	29.37	-3.308
1246	24.55	4.604	1296	26.00	-0.581	1346	27.80	-2.652	1396	29.40	-4.814
1247	24.59	1.047	1297	26.03	-1.087	1347	27.84	-3.284	1397	29.42	-6.068
1248	24.62	-3.707	1298	26.06	-0.217	1348	27.88	-2.792	1398	29.46	-7.200
1249	24.64	-6.586	1299	26.08	0.403	1349	27.93	-1.550	1399	29.50	-5.707
1250	24.67	-7.216	1300	26.12	1.020	1350	27.98	0.693	1400	29.54	-3.839

INDEX NO. 757　101-GR-39　SHINKATSUSHIKA 8 TR.　MAX.ACCEL.= -67.336(GAL)　T= 9.24(SEC)　NO. 8

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	29.58	-2.220	1451	32.13	3.944	1501	34.55	0.142	1551	37.52	2.359
1402	29.61	-0.977	1452	32.16	3.064	1502	34.63	-1.747	1552	37.56	1.853
1403	29.64	0.518	1453	32.20	0.932	1503	34.71	-0.085	1553	37.62	0.217
1404	29.67	3.761	1454	32.24	1.426	1504	34.78	+2.023	1554	37.68	-0.668
1405	29.71	5.630	1455	32.28	1.796	1505	34.85	-2.037	1555	37.77	+4.184
1406	29.76	0.622	1456	32.33	-0.089	1506	34.92	+1.175	1556	37.91	-0.210
1407	29.80	0.063	1457	32.37	-2.225	1507	34.99	1.311	1557	37.94	0.785
1408	29.85	5.736	1458	32.43	-2.857	1508	35.07	1.299	1558	37.97	2.904
1409	29.89	3.472	1459	32.48	-3.240	1509	35.13	1.287	1559	37.99	3.524
1410	29.96	1.336	1460	32.55	-0.753	1510	35.18	1.279	1560	38.05	3.890
1411	30.00	0.706	1461	32.60	0.737	1511	35.21	1.272	1561	38.09	2.632
1412	30.03	-0.302	1462	32.66	1.352	1512	35.25	0.660	1562	38.12	1.127
1413	30.06	-0.932	1463	32.71	1.343	1513	35.30	-1.242	1563	38.16	-0.129
1414	30.09	-2.437	1464	32.76	1.710	1514	35.34	-2.124	1564	38.22	-2.814
1415	30.12	-2.818	1465	32.82	1.949	1515	35.43	-0.391	1565	38.27	-3.899
1416	30.18	-1.328	1466	32.93	1.434	1516	35.50	0.847	1566	38.33	-4.534
1417	30.21	-0.334	1467	32.97	0.798	1517	35.54	1.214	1567	38.41	-4.298
1418	30.26	-1.592	1468	33.02	0.417	1518	35.58	0.957	1568	38.45	-2.431
1419	30.29	-1.596	1469	33.02	0.163	1519	35.64	1.447	1569	38.50	-0.314
1420	30.33	-2.485	1470	33.05	0.409	1520	35.68	2.063	1570	38.54	1.303
1421	30.36	-3.486	1471	33.08	0.153	1521	35.73	3.680	1571	38.61	1.290
1422	30.40	-2.868	1472	33.13	0.019	1522	35.79	4.296	1572	38.67	-0.219
1423	30.49	-0.383	1473	33.16	+0.235	1523	35.84	4.335	1573	38.71	-1.852
1424	30.59	-0.327	1474	33.19	0.309	1524	35.89	2.401	1574	38.77	-1.612
1425	30.67	-1.915	1475	33.25	0.123	1525	35.94	+0.731	1575	38.82	-0.996
1426	30.71	-4.172	1476	33.31	-0.085	1526	36.00	+4.492	1576	38.85	+0.377
1427	30.76	-4.805	1477	33.35	+0.642	1527	36.09	-5.758	1577	38.90	0.665
1428	30.80	-4.564	1478	33.38	-0.649	1528	36.21	+4.529	1578	38.94	2.733
1429	30.83	-3.943	1479	33.46	0.586	1529	36.25	-2.411	1579	38.98	2.475
1430	30.89	-1.704	1480	33.51	1.204	1530	36.29	-1.108	1580	39.03	1.217
1431	30.92	0.165	1481	33.55	0.946	1531	36.34	+0.428	1581	39.12	-0.049
1432	30.95	1.410	1482	33.58	0.690	1532	36.39	-0.812	1582	39.21	0.185
1433	30.97	2.655	1483	33.61	0.685	1533	36.48	2.296	1583	39.24	0.804
1434	31.02	3.897	1484	33.66	0.676	1534	36.56	2.532	1584	39.28	1.171
1435	31.04	4.517	1485	33.73	-1.835	1535	36.65	1.017	1585	39.33	0.287
1436	31.09	4.758	1486	33.80	-3.721	1536	36.70	0.132	1586	39.38	-2.594
1437	31.14	3.876	1487	33.83	-4.353	1537	36.76	-1.503	1587	39.44	-5.105
1438	31.18	3.867	1488	33.88	-4.112	1538	36.80	-1.510	1588	39.49	-5.115
1439	31.22	2.610	1489	33.96	-0.126	1539	36.86	+0.270	1589	39.57	+2.628
1440	31.30	0.095	1490	34.01	2.384	1540	36.90	-0.278	1590	39.61	-0.781
1441	31.42	-1.800	1491	34.06	3.357	1541	36.95	-0.536	1591	39.65	1.105
1442	31.47	-2.060	1492	34.09	3.975	1542	37.00	-0.669	1592	39.74	1.988
1443	31.63	0.034	1493	34.13	3.719	1543	37.09	1.563	1593	39.83	1.949
1444	31.69	0.023	1494	34.16	2.088	1544	37.13	1.805	1594	39.93	1.931
1445	31.71	-1.229	1495	34.22	0.203	1545	37.18	1.297	1595	39.99	2.295
1446	31.78	-3.116	1496	34.29	-1.310	1546	37.22	+0.335	1596	40.02	2.539
1447	31.82	-0.624	1497	34.37	-1.949	1547	37.26	-1.503	1597	40.09	0.777
1448	31.87	0.241	1498	34.41	-1.707	1548	37.33	-3.480	1598	40.14	-1.482
1449	32.02	1.838	1499	34.46	0.159	1549	37.40	-0.742	1599	40.18	-1.488
1450	32.08	3.078	1500	34.50	0.775	1550	37.49	1.490	1600	40.27	-2.129

INDEX NO. 757　101-UR-39　SHINKATSUSHIKA 8 TR.　MAX.ACCEL.= -67.336(GAL)　T= 9.24(SEC)　NO. 9

NO.	(SEC)	(GAL)
1601	40.33	+3.640
1602	40.38	-2.774
1603	40.42	+4.032
1604	40.47	1.583
1605	40.53	1.573
1606	40.62	+0.943
1607	40.67	-0.077
1608	40.81	0.647
1609	40.89	0.883
1610	40.96	0.245

Table Ⅷ D-77. Digitized Accelerations of Earthquake Record with Index Number 758

INDEX NO. 758 101-GR-39 SHINKATSUSHIKA 8 U-D MAX.ACCEL.= -14.453(GAL) T=14.87(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-0.263	51	1.10	-1.077	101	2.00	2.263	151	2.91	1.986
2	0.01	-0.265	52	1.10	-0.837	102	2.03	0.633	152	2.92	3.235
3	0.04	-0.270	53	1.21	-0.472	103	2.05	0.631	153	2.93	4.482
4	0.07	-0.275	54	1.25	-0.728	104	2.08	0.629	154	2.95	5.478
5	0.06	-0.277	55	1.29	-0.485	105	2.08	-0.250	155	2.99	9.367
6	0.13	-0.280	56	1.31	-0.488	106	2.10	0.247	156	3.09	10.220
7	0.11	-0.907	57	1.32	-0.691	107	2.11	1.244	157	3.02	9.092
8	0.12	-2.159	58	1.33	-0.693	108	2.14	1.008	158	3.04	6.640
9	0.13	-3.411	59	1.34	-1.995	109	2.16	1.238	159	3.05	6.588
10	0.15	-3.163	60	1.35	-3.246	110	2.18	0.358	160	3.08	6.081
11	0.16	-1.915	61	1.36	-3.248	111	2.21	-0.270	161	3.10	2.204
12	0.17	-0.017	62	1.37	-2.750	112	2.23	-1.274	162	3.11	1.201
13	0.16	-1.170	63	1.39	-2.753	113	2.25	-2.527	163	3.12	-0.880
14	0.20	-1.172	64	1.40	-2.350	114	2.26	-2.529	164	3.14	-2.302
15	0.21	-0.300	65	1.41	-2.381	115	2.28	-1.657	165	3.15	-3.559
16	0.24	0.571	66	1.44	-2.137	116	2.29	-1.285	166	3.17	-3.685
17	0.26	0.567	67	1.46	-1.765	117	2.32	-1.914	167	3.19	-2.435
18	0.28	0.314	68	1.47	-0.267	118	2.34	-2.168	168	3.20	-1.813
19	0.31C	0.560	69	1.48	0.980	119	2.37	-2.798	169	3.21	-1.815
20	0.34	0.303	70	1.49	1.693	120	2.39	-3.426	170	3.23	-0.567
21	0.37	0.547	71	1.51	1.975	121	2.41	-3.180	171	3.24	0.054
22	0.42	0.915	72	1.52	1.973	122	2.44	-1.310	172	3.26	+0.449
23	0.45	0.659	73	1.54	2.220	123	2.45	-1.061	173	3.28	+2.077
24	0.47	0.906	74	1.55	4.718	124	2.47	0.186	174	3.32	+1.833
25	0.48	1.529	75	1.56	5.716	125	2.48	2.432	175	3.33	+0.835
26	0.50	0.651	76	1.55	5.463	126	2.49	4.306	176	3.35	+0.213
27	0.52	0.271	77	1.59	4.211	127	2.51	4.928	177	3.37	0.032
28	0.56	0.519	78	1.62	1.958	128	2.52	5.177	178	3.40	-0.471
29	0.58	0.261	79	1.61	1.707	129	2.54	3.049	179	3.42	-0.475
30	0.62	0.505	80	1.65	1.704	130	2.56	3.045	180	3.44	-0.854
31	0.65	0.0	81	1.69	1.702	131	2.58	3.667	181	3.45	-1.481
32	0.70	-1.833	82	1.66	1.074	132	2.59	2.414	182	3.46	-1.482
33	0.73	-1.089	83	1.67	0.021	133	2.60	0.287	183	3.47	-1.233
34	0.77	-2.270	84	1.69	-0.806	134	2.63	-1.966	184	3.49	0.637
35	0.81	-2.526	85	1.71	-2.060	135	2.64	-1.968	185	3.51	1.259
36	0.85	-1.408	86	1.72	-2.437	136	2.66	-1.970	186	3.53	1.255
37	0.87	-0.787	87	1.74	-1.813	137	2.68	-3.224	187	3.54	1.253
38	0.88	-0.614	88	1.76	-1.568	138	2.69	-5.102	188	3.58	0.370
39	0.89	0.833	89	1.77	-1.570	139	2.71	-5.979	189	3.60	0.618
40	0.90	2.081	90	1.78	-0.947	140	2.73	-8.233	190	3.61	0.999
41	0.93	1.626	91	1.79	0.075	141	2.74	-9.010	191	3.63	1.238
42	0.94	1.825	92	1.80	2.549	142	2.76	-9.863	192	3.65	1.236
43	0.96	2.697	93	1.82	3.421	143	2.77	-9.615	193	3.66	2.482
44	0.98	5.192	94	1.83	3.168	144	2.78	-8.991	194	3.67	4.730
45	0.99	5.191	95	1.86	2.538	145	2.80	-8.744	195	3.69	4.103
46	1.01	3.082	96	1.88	1.035	146	2.82	-8.373	196	3.70	2.851
47	1.04	2.683	97	1.89	0.857	147	2.83	-6.250	197	3.72	1.348
48	1.05	2.432	98	1.91	0.905	148	2.84	-3.752	198	3.74	0.969
49	1.06	1.805	99	1.95	1.897	149	2.86	-0.505	199	3.76	0.718
50	1.08	-0.099	100	1.98	2.766	150	2.88	0.741	200	3.78	-0.912

INDEX NO. 758 101-GR-39 SHINKATSUSHIKA 8 U-D MAX.ACCEL.= -14.453(GAL) T=14.87(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.80	-3.416	251	4.82	-2.719	301	5.70	-2.499	351	6.68	+1.668
202	3.82	-4.669	252	4.84	-1.723	302	5.72	-1.253	352	6.70	+2.290
203	3.83	-4.047	253	4.85	-1.475	303	5.74	-5.632	353	6.72	+2.051
204	3.85	-3.175	254	4.88	-1.481	304	5.76	-5.385	354	6.76	+2.952
205	3.89	-2.806	255	4.90	-0.234	305	5.77	-4.137	355	6.78	+3.311
206	3.92	-2.186	256	4.92	0.386	306	5.81	-3.770	356	6.80	+3.565
207	3.96	-0.944	257	4.94	0.134	307	5.84	-4.399	357	6.83	+4.195
208	3.99	-0.949	258	4.95	-0.493	308	5.86	-3.153	358	6.85	+5.198
209	4.00	-0.701	259	4.97	-0.746	309	5.87	-1.655	359	6.87	+5.201
210	4.01	-0.077	260	4.98	0.375	310	5.88	1.217	360	6.89	+4.329
211	4.02	0.565	261	5.00	1.375	311	5.90	2.465	361	6.90	+2.707
212	4.04	0.291	262	5.01	0.745	312	5.93	3.335	362	6.92	+2.085
213	4.06	0.039	263	5.03	0.742	313	5.94	4.332	363	6.94	+2.713
214	4.08	0.535	264	5.04	1.365	314	5.95	7.205	364	6.95	+2.465
215	4.10	1.157	265	5.06	1.988	315	5.96	10.078	365	6.97	+0.593
216	4.11	2.404	266	5.08	0.108	316	5.97	12.576	366	7.00	1.026
217	4.13	3.400	267	5.11	-0.771	317	5.99	11.948	367	7.04	1.894
218	4.14	2.773	268	5.12	-0.522	318	6.01	7.570	368	7.07	2.888
219	4.17	3.394	269	5.13	-0.275	319	6.02	3.568	369	7.09	3.135
220	4.18	4.017	270	5.15	-0.777	320	6.05	0.638	370	7.13	3.503
221	4.20	4.638	271	5.16	-1.155	321	6.08	-0.566	371	7.16	2.873
222	4.22	4.634	272	5.20	1.338	322	6.12	0.052	372	7.18	0.985
223	4.23	4.634	273	5.22	2.209	323	6.14	0.048	373	7.19	-0.841
224	4.25	3.380	274	5.24	2.831	324	6.17	0.918	374	7.22	-2.761
225	4.26	2.503	275	5.26	2.827	325	6.19	0.914	375	7.25	-3.641
226	4.27	0.677	276	5.27	2.325	326	6.21	1.911	376	7.28	-3.771
227	4.29	-1.876	277	5.28	1.698	327	6.23	4.033	377	7.31	-3.774
228	4.31	-3.129	278	5.31	1.694	328	6.24	6.905	378	7.34	-2.531
229	4.32	-3.757	279	5.33	0.440	329	6.26	8.152	379	7.37	-0.911
230	4.35	-3.762	280	5.34	-1.812	330	6.28	8.149	380	7.40	0.957
231	4.36	-3.764	281	5.36	-3.690	331	6.30	9.020	381	7.43	3.702
232	4.39	-3.269	282	5.38	-3.944	332	6.31	9.643	382	7.46	6.198
233	4.40	-2.021	283	5.41	-3.448	333	6.33	10.041	383	7.48	9.820
234	4.41	-1.023	284	5.44	-3.079	334	6.36	9.138	384	7.50	10.690
235	4.42	0.849	285	5.45	-3.081	335	6.37	6.258	385	7.52	7.938
236	4.43	1.472	286	5.47	-3.708	336	6.39	2.680	386	7.53	6.685
237	4.46	1.218	287	5.48	-3.461	337	6.41	1.251	387	7.56	6.056
238	4.50	0.835	288	5.50	-2.464	338	6.44	0.371	388	7.58	5.178
239	4.54	0.829	289	5.51	-2.466	339	6.47	-1.383	389	7.60	1.674
240	4.55	+0.048	290	5.52	-3.717	340	6.49	-2.637	390	7.62	-3.704
241	4.59	0.445	291	5.55	-3.720	341	6.51	-2.640	391	7.63	+6.581
242	4.61	0.817	292	5.54	-2.471	342	6.53	-2.893	392	7.65	+8.084
243	4.63	0.187	293	5.55	1.275	343	6.56	-7.024	393	7.68	+8.713
244	4.66	-0.066	294	5.58	1.520	344	6.57	-7.025	394	7.71	+7.564
245	4.69	-1.072	295	5.60	0.642	345	6.58	-5.152	395	7.73	+6.072
246	4.72	-0.027	296	5.62	+0.236	346	6.60	+3.904	396	7.74	+5.724
247	4.74	+0.831	297	5.63	+1.238	347	6.61	+2.406	397	7.76	+3.228
248	4.76	+2.334	298	5.66	+2.742	348	6.62	+0.783	398	7.78	+2.056
249	4.79	+4.484	299	5.67	+2.265	349	6.64	-1.037	399	7.80	+2.669
250	4.80	+3.986	300	5.68	+1.872	350	6.65	-1.414	400	7.83	+1.363

INDEX NO. 758　101-GR-39　SHINKATSUSHIKA 8 U-D　MAX.ACCEL.= -14.455(GAL)　T=14.87(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.84	3.884	451	9.23	4.365	501	10.58	1.283	551	12.19	-0.494
402	7.85	2.132	452	9.29	6.382	502	10.61	3.778	552	12.21	-0.748
403	7.88	3.002	453	9.33	9.502	503	10.64	5.773	553	12.26	0.117
404	7.90	2.998	454	9.35	8.623	504	10.66	7.019	554	12.29	1.987
405	7.93	2.744	455	9.39	1.760	505	10.69	8.013	555	12.35	3.228
406	7.95	2.991	456	9.42	+4.638	506	10.71	9.510	556	12.41	3.591
407	7.97	2.737	457	9.45	+6.518	507	10.73	9.631	557	12.49	3.203
408	8.00	-0.392	458	9.47	-6.807	508	10.76	4.626	558	12.54	1.945
409	8.03	-2.523	459	9.50	-8.402	509	10.80	-1.005	559	12.59	0.061
410	8.07	-2.905	460	9.52	-8.406	510	10.84	+4.886	560	12.61	+1.442
411	8.16	+0.796	461	9.56	+6.912	511	10.87	+6.766	561	12.63	-3.946
412	8.19	0.449	462	9.61	+3.545	512	10.93	+9.277	562	12.67	+5.577
413	8.22	1.694	463	9.62	+1.298	513	10.95	-9.657	563	12.73	+4.338
414	8.24	2.314	464	9.64	0.573	514	10.98	-9.036	564	12.76	-2.468
415	8.26	2.311	465	9.66	2.069	515	11.00	-8.414	565	12.80	+0.598
416	8.30	1.180	466	9.67	3.693	516	11.03	-5.294	566	12.82	1.520
417	8.32	1.176	467	9.69	6.314	517	11.05	-2.799	567	12.86	2.138
418	8.33	-0.456	468	9.71	7.185	518	11.10	3.692	568	12.91	1.256
419	8.35	-2.328	469	9.74	6.681	519	11.12	7.563	569	12.93	+0.248
420	8.38	-3.208	470	9.76	7.002	520	11.15	10.058	570	12.98	-3.131
421	8.41	-3.568	471	9.79	8.422	521	11.17	11.055	571	13.02	+4.388
422	8.50	-1.729	472	9.82	6.917	522	11.21	10.798	572	13.06	+4.145
423	8.54	1.013	473	9.85	5.662	523	11.25	9.542	573	13.11	+2.903
424	8.55	2.261	474	9.87	3.533	524	11.27	8.537	574	13.14	-1.284
425	8.59	2.680	475	9.90	-0.597	525	11.30	4.783	575	13.17	0.212
426	8.61	2.075	476	9.92	-1.475	526	11.33	1.403	576	13.21	2.454
427	8.65	1.120	477	9.94	-2.228	527	11.36	-2.476	577	13.23	5.326
428	8.66	-3.242	478	9.98	-3.860	528	11.39	-5.901	578	13.26	7.196
429	8.68	-0.135	479	10.00	-5.738	529	11.41	-7.486	579	13.31	6.938
430	8.71	-2.015	480	10.03	-6.588	530	11.45	-7.492	580	13.36	4.804
431	8.72	-1.517	481	10.06	-6.999	531	11.50	-7.501	581	13.40	1.922
432	8.74	-0.520	482	10.12	-6.884	532	11.53	-6.381	582	13.43	1.668
433	8.76	-1.149	483	10.13	-3.887	533	11.60	-2.018	583	13.47	1.285
434	8.78	-1.152	484	10.16	-1.766	534	11.63	+0.398	584	13.50	0.655
435	8.80	0.093	485	10.17	0.105	535	11.67	1.469	585	13.54	+0.601
436	8.81	-1.341	486	10.19	1.976	536	11.71	2.962	586	13.59	-2.859
437	8.85	1.585	487	10.22	4.222	537	11.75	5.206	587	13.64	-3.867
438	8.88	-1.793	488	10.24	5.468	538	11.79	5.198	588	13.68	-2.624
439	8.91	-3.925	489	10.27	4.839	539	11.84	5.940	589	13.72	+0.756
440	8.93	-5.804	490	10.29	2.960	540	11.88	3.433	590	13.78	0.108
441	8.95	-6.183	491	10.31	1.456	541	11.91	-0.946	591	13.85	-1.653
442	8.99	+6.939	492	10.33	1.077	542	11.94	-3.825	592	13.89	-1.410
443	9.02	-3.069	493	10.36	-0.801	543	11.96	-5.079	593	13.93	+0.792
444	9.09	-2.206	494	10.39	-3.931	544	11.99	+4.834	594	13.96	0.702
445	9.14	-1.589	495	10.42	-6.436	545	12.02	+4.590	595	14.00	2.570
446	9.16	-1.594	496	10.45	-5.567	546	12.04	+5.719	596	14.06	3.811
447	9.18	-0.347	497	10.46	-3.695	547	12.08	+6.724	597	14.09	4.180
448	9.20	1.899	498	10.49	+0.826	548	12.12	+6.106	598	14.11	4.176
449	9.22	4.020	499	10.52	+1.081	549	12.14	+2.985	599	14.15	2.919
450	9.24	4.141	500	10.55	+1.086	550	12.16	+0.489	600	14.19	+0.836

INDEX NO. 758　101-GR-39　SHINKATSUSHIKA 8 U-D　MAX.ACCEL.= -14.453(GAL)　T=14.87(SEC)　NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	14.24	+6.096	651	16.35	+0.587	701	18.80	0.991	751	21.75	-0.269
602	14.26	+6.474	652	16.39	1.279	702	18.87	0.729	752	21.80	-0.526
603	14.29	+6.229	653	16.43	0.308	703	18.91	0.972	753	21.83	-0.657
604	14.32	+5.608	654	16.46	0.893	704	18.95	0.715	754	21.89	0.957
605	14.35	+4.613	655	16.49	3.388	705	18.99	0.958	755	21.92	1.576
606	14.39	+3.995	656	16.55	3.753	706	19.04	1.575	756	22.00	0.687
607	14.43	+1.253	657	16.59	4.370	707	19.07	1.320	757	22.06	+0.321
608	14.49	2.237	658	16.66	5.110	708	19.12	0.312	758	22.11	-1.580
609	14.54	+4.353	659	16.69	1.970	709	19.15	+0.568	759	22.16	0.910
610	14.57	+6.348	660	16.73	+2.028	710	19.18	+1.823	760	22.22	2.775
611	14.62	8.588	661	16.78	+6.286	711	19.22	+2.456	761	22.26	4.142
612	14.68	7.078	662	16.84	+7.784	712	19.26	+2.837	762	22.33	2.256
613	14.73	3.944	663	16.88	+7.861	713	19.31	+2.221	763	22.40	-1.506
614	14.77	-2.312	664	16.94	+6.812	714	19.35	+0.353	764	22.48	-3.644
615	14.81	-9.693	665	16.97	+2.566	715	19.41	0.511	765	22.53	-4.779
616	14.84	-14.198	666	17.01	+0.074	716	19.48	+0.376	766	22.58	-3.536
617	14.87	-14.453	667	17.05	0.544	717	19.54	+1.886	767	22.66	-1.425
618	14.91	-12.086	668	17.11	+0.714	718	19.60	+1.020	768	22.73	-0.188
619	14.96	-10.220	669	17.20	+2.057	719	19.68	1.090	769	22.79	-0.698
620	14.99	-8.349	670	17.29	+2.375	720	19.74	2.704	770	22.86	1.040
621	15.02	+3.606	671	17.32	+1.378	721	19.77	3.574	771	22.92	2.029
622	15.05	0.266	672	17.35	0.115	722	19.81	3.317	772	22.98	1.644
623	15.10	3.630	673	17.39	3.859	723	19.85	1.699	773	23.04	0.508
624	15.17	5.993	674	17.44	5.851	724	19.89	1.178	774	23.09	0.124
625	15.23	6.807	675	17.48	5.594	725	19.95	0.167	775	23.22	0.102
626	15.27	6.350	676	17.53	4.086	726	19.99	1.410	776	23.30	0.338
627	15.30	2.844	677	17.61	1.197	727	20.06	1.148	777	23.37	0.076
628	15.34	0.088	678	17.66	+2.562	728	20.11	+2.360	778	23.43	1.962
629	15.38	+0.563	679	17.70	+4.194	729	20.17	+4.369	779	23.48	1.388
630	15.40	+0.548	680	17.73	+4.324	730	20.22	+3.754	780	23.55	0.046
631	15.44	0.319	681	17.77	+0.580	731	20.32	+1.646	781	23.59	-0.210
632	15.48	1.563	682	17.80	1.287	732	20.37	0.593	782	23.64	-0.504
633	15.51	3.057	683	17.86	2.903	733	20.41	1.461	783	23.69	0.647
634	15.53	3.679	684	17.91	2.645	734	20.47	+0.297	784	23.76	2.761
635	15.60	0.941	685	17.96	+0.489	735	20.54	+2.185	785	23.82	3.500
636	15.64	+4.215	686	18.02	+4.624	736	20.65	+0.703	786	23.89	3.238
637	15.69	+6.723	687	18.05	+5.504	737	20.70	0.102	787	23.94	1.729
638	15.75	+6.735	688	18.09	+5.012	738	20.77	1.774	788	24.00	-1.156
639	15.82	+3.997	689	18.14	+1.895	739	20.84	2.012	789	24.05	-3.039
640	15.88	+2.152	690	18.17	0.599	740	20.89	-0.997	790	24.09	-3.671
641	15.92	+0.809	691	18.20	2.449	741	20.95	+2.256	791	24.14	+1.804
642	15.96	1.977	692	18.23	4.840	742	21.07	+5.026	792	24.23	1.305
643	16.02	3.041	693	18.28	4.835	743	21.16	+2.039	793	24.30	2.167
644	16.08	2.534	694	18.30	1.452	744	21.20	+2.623	794	24.37	2.155
645	16.11	1.702	695	18.36	-1.432	745	21.27	+0.561	795	24.41	1.640
646	16.15	1.695	696	18.42	-2.867	746	21.32	-0.570	796	24.48	0.812
647	16.19	+0.561	697	18.47	+2.075	747	21.39	1.292	797	24.53	1.253
648	16.23	+1.192	698	18.54	+0.838	748	21.48	1.027	798	24.61	2.116
649	16.26	+1.198	699	18.66	1.016	749	21.60	+0.868	799	24.67	3.184
650	16.31	+1.851	700	18.70	1.883	750	21.70	+1.259	800	24.73	4.344

INDEX NO. 758 101-GR-39 SHINKATSUSHIKA B U-D MAX.ACCEL.= -14.453(GAL) T=14.87(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	24.79	3.708	851	28.48	-1.680	901	32.11	-1.558	951	36.63	-0.834
802	24.85	1.574	852	28.52	-0.686	902	32.20	-0.549	952	36.76	0.393
803	24.92	-2.814	853	28.54	-0.085	903	32.29	0.784	953	36.88	2.496
804	24.97	-3.447	854	28.59	0.176	904	32.36	0.273	954	36.98	3.104
805	25.06	-2.838	855	28.63	-0.955	905	32.42	-0.987	955	37.05	2.217
806	25.17	0.517	856	28.72	-2.846	906	32.57	1.113	956	37.14	-0.923
807	25.25	2.003	857	28.75	-1.976	907	32.65	2.598	957	37.22	-1.186
808	25.35	2.111	858	28.83	0.135	908	32.72	3.587	958	37.28	-0.947
809	25.41	0.851	859	28.88	1.575	909	32.78	2.077	959	37.36	+1.212
810	25.47	-1.034	860	28.95	2.363	910	32.85	+0.434	960	37.46	+0.103
811	25.52	-0.543	861	29.00	2.355	911	32.91	+2.695	961	37.54	-0.368
812	25.58	-0.553	862	29.09	0.838	912	32.98	+2.955	962	37.62	-1.256
813	25.63	-0.186	863	29.17	-0.173	913	33.07	+2.471	963	37.68	-1.018
814	25.67	0.430	864	29.26	-0.814	914	33.21	0.630	964	37.81	0.835
815	25.75	1.291	865	29.30	0.054	915	33.34	2.858	965	37.95	2.060
816	25.85	1.398	866	29.41	2.284	916	33.43	2.843	966	38.04	2.294
817	25.91	2.513	867	29.52	0.389	917	33.50	2.579	967	38.13	-0.096
818	25.96	3.129	868	29.61	-0.249	918	33.57	0.694	968	38.20	-0.482
819	26.02	1.994	869	29.69	-0.014	919	33.65	+1.570	969	38.31	+0.251
820	26.07	-0.890	870	29.76	0.348	920	33.74	+0.709	970	38.39	0.735
821	26.15	+3.402	871	29.87	1.205	921	33.79	+0.346	971	38.49	0.718
822	26.20	+3.412	872	29.94	0.942	922	33.85	+1.603	972	38.60	+0.549
823	26.32	+2.102	873	30.00	0.681	923	33.92	+2.490	973	38.66	+0.811
824	26.45	2.166	874	30.05	0.923	924	33.97	+2.873	974	38.83	0.285
825	26.51	2.784	875	30.10	0.915	925	34.09	+1.645	975	38.95	+0.235
826	26.59	2.145	876	30.15	1.156	926	34.15	0.468	976	39.05	+0.252
827	26.65	1.269	877	30.23	0.892	927	34.22	2.081	977	39.15	-1.269
828	26.79	0.236	878	30.28	0.259	928	34.29	2.068	978	39.23	-1.034
829	26.84	1.102	879	30.34	0.874	929	34.33	2.312	979	39.35	1.196
830	26.93	+0.037	880	30.41	0.611	930	34.49	1.785	980	39.43	1.807
831	27.00	-1.051	881	30.47	-1.272	931	34.55	1.398	981	39.70	1.136
832	27.07	-1.313	882	30.55	-2.287	932	34.63	0.135	982	39.80	-2.681
833	27.14	-1.074	883	30.58	-2.043	933	34.69	0.374	983	39.90	-1.168
834	27.19	-0.833	884	30.69	-0.185	934	34.76	1.381	984	40.03	-0.170
835	27.23	0.160	885	30.76	0.001	935	34.85	+0.153	985	40.12	-0.811
836	27.27	2.653	886	30.86	0.159	936	34.92	+1.416	986	40.29	-2.092
837	27.32	4.145	887	30.95	+0.750	937	35.04	+0.561	987	40.37	-1.856
838	27.42	2.627	888	31.03	-1.119	938	35.17	0.686	988	40.41	-1.237
839	27.50	1.738	889	31.07	-1.127	939	35.35	1.089	989	40.48	1.001
840	27.58	1.350	890	31.22	0.096	940	35.46	0.241	990	40.52	1.242
841	27.67	0.459	891	31.32	0.954	941	35.51	+0.267	991	40.62	0.351
842	27.82	-1.190	892	31.39	1.566	942	35.62	0.213	992	40.83	-1.561
843	27.95	-0.338	893	31.47	+0.572	943	35.80	1.181	993	40.98	-2.212
844	28.08	1.514	894	31.55	-1.461	944	36.04	+0.357			
845	28.12	2.506	895	31.66	-1.230	945	36.15	+2.002			
846	28.18	2.496	896	31.73	0.007	946	36.18	+1.758			
847	28.25	0.359	897	31.80	0.869	947	36.30	+0.778			
848	28.34	-1.530	898	31.87	0.857	948	36.38	1.333			
849	28.40	-1.916	899	31.95	+0.281	949	36.48	0.440			
850	28.44	-1.672	900	32.02	+0.919	950	36.57	-1.074			

Table VII D-78. Digitized Accelerations of Earthquake Record with Index Number 759

INDEX NO. 759 101-GR-39 SHINKATSUSHIKA B LG. MAX.ACCEL.= -63.000(GAL) T= 8.38(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	0.204	51	1.26	0.361	101	2.60	2.254	151	3.65	1.826
2	0.02	1.077	52	1.29	1.481	102	2.62	2.250	152	3.66	0.571
3	0.03	2.074	53	1.34	1.222	103	2.63	2.873	153	3.67	+0.056
4	0.06	2.069	54	1.39	0.339	104	2.65	3.120	154	3.70	+0.433
5	0.09	1.440	55	1.43	1.202	105	2.68	1.615	155	3.71	0.439
6	0.10	0.187	56	1.53	1.444	106	2.70	+0.262	156	3.72	2.961
7	0.11	+0.689	57	1.55	0.310	107	2.72	+0.265	157	3.74	2.308
8	0.12	+1.315	58	1.59	+0.070	108	2.73	0.606	158	3.76	1.181
9	0.14	+0.194	59	1.60	+0.073	109	2.75	2.228	159	3.78	-0.697
10	0.16	1.427	60	1.63	0.546	110	2.77	1.975	160	3.79	-1.076
11	0.17	2.675	61	1.67	+0.086	111	2.79	0.096	161	3.81	+0.452
12	0.18	3.048	62	1.71	+0.342	112	2.81	-1.781	162	3.82	-1.044
13	0.21	1.419	63	1.74	0.151	113	2.82	+3.033	163	3.84	2.291
14	0.23	0.540	64	1.77	0.528	114	2.84	+3.035	164	3.86	1.412
15	0.27	0.532	65	1.80	0.766	115	2.86	-1.914	165	3.88	+0.464
16	0.31	1.027	66	1.82	1.762	116	2.90	+0.046	166	3.89	-2.342
17	0.35	1.770	67	1.85	2.008	117	2.92	1.200	167	3.91	+2.595
18	0.38	1.398	68	1.87	1.565	118	2.94	2.822	168	3.92	+2.347
19	0.39	1.137	69	1.89	0.876	119	2.95	3.444	169	3.94	+1.475
20	0.41	-0.116	70	1.92	0.869	120	2.98	2.189	170	3.96	0.145
21	0.44	-1.120	71	1.95	+0.385	121	3.01	0.935	171	3.98	0.766
22	0.48	-0.877	72	1.98	+0.139	122	3.03	0.930	172	4.01	0.136
23	0.52	0.115	73	1.99	0.731	123	3.06	0.926	173	4.04	0.302
24	0.54	-0.513	74	2.05	0.472	124	3.08	2.797	174	4.06	0.127
25	0.56	-0.766	75	2.09	1.339	125	3.10	4.044	175	4.09	-0.751
26	0.58	-0.269	76	2.13	1.959	126	3.13	3.789	176	4.12	0.360
27	0.61	+0.274	77	2.16	2.328	127	3.15	1.535	177	4.13	1.991
28	0.63	+0.528	78	2.18	1.700	128	3.17	1.702	178	4.14	3.408
29	0.66	0.966	79	2.20	+0.420	129	3.18	2.194	179	4.17	3.404
30	0.69	1.336	80	2.22	-2.056	130	3.21	0.899	180	4.18	3.251
31	0.72	-1.168	81	2.25	-2.310	131	3.25	0.893	181	4.20	3.228
32	0.76	-1.797	82	2.27	+0.815	132	3.27	1.140	182	4.22	4.725
33	0.76	-0.926	83	2.29	1.056	133	3.29	0.637	183	4.25	5.344
34	0.83	0.837	84	2.32	0.801	134	3.30	+0.998	184	4.27	4.483
35	0.87	1.595	85	2.34	0.797	135	3.32	+2.243	185	4.31	2.984
36	0.90	0.674	86	2.36	1.294	136	3.34	+2.237	186	4.32	+0.581
37	0.94	+0.831	87	2.38	0.617	137	3.36	+2.250	187	4.41	+2.059
38	0.96	0.039	88	2.39	+1.710	138	3.40	+0.133	188	4.44	+2.864
39	0.98	1.011	89	2.41	-2.089	139	3.42	1.113	189	4.48	+1.820
40	1.01	0.655	90	2.43	-1.216	140	3.45	2.738	190	4.50	-0.574
41	1.03	-1.472	91	2.45	1.654	141	3.48	1.477	191	4.52	1.296
42	1.05	-1.476	92	2.46	2.903	142	3.50	2.099	192	4.53	2.794
43	1.09	+0.982	93	2.47	2.650	143	3.52	3.344	193	4.56	5.040
44	1.11	+0.984	94	2.49	0.398	144	3.54	3.968	194	4.58	5.036
45	1.13	-1.490	95	2.51	-1.729	145	3.56	2.719	195	4.59	4.489
46	1.16	+0.620	96	2.52	-1.731	146	3.57	0.837	196	4.61	4.485
47	1.18	0.076	97	2.53	+0.059	147	3.59	+0.039	197	4.64	5.276
48	1.20	1.073	98	2.54	1.889	148	3.60	+0.417	198	4.66	4.144
49	1.21	2.120	99	2.56	3.511	149	3.62	0.494	199	4.69	2.266
50	1.24	0.616	100	2.57	3.258	150	3.63	1.702	200	4.72	1.261

INDEX NO. 759　101-GR-39　SHINKATSUSHIKA B LG.　MAX.ACCEL.= -63.000(GAL)　T= 8.38(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.76	-0.245	251	5.72	+2.915	301	6.69	+1.567	351	7.66	-8.749
202	4.79	-1.075	252	5.74	-2.669	302	6.61	-1.320	352	7.68	-7.252
203	4.80	-2.503	253	5.78	+1.176	303	6.63	-1.824	353	7.70	+6.005
204	4.82	-2.506	254	5.81	0.444	304	6.66	-1.828	354	7.71	-3.758
205	4.84	-1.884	255	5.83	1.314	305	6.68	-1.332	355	7.73	1.362
206	4.85	-0.636	256	5.89	0.184	306	6.70	0.540	356	7.75	15.359
207	4.87	1.484	257	5.89	+1.446	307	6.71	2.162	357	7.78	36.479
208	4.88	2.483	258	5.91	+0.823	308	6.73	2.784	358	7.81	67.099
209	4.91	3.977	259	5.93	2.567	309	6.75	2.154	359	7.82	50.222
210	4.92	3.100	260	5.94	4.171	310	6.79	0.647	360	7.83	54.096
211	4.94	1.847	261	5.95	6.418	311	6.84	+0.610	361	7.85	56.842
212	4.97	1.217	262	5.97	6.540	312	6.80	-1.866	362	7.87	56.589
213	4.99	1.839	263	5.98	4.663	313	6.91	-2.871	363	7.89	51.586
214	5.01	1.834	264	6.00	1.785	314	6.93	-2.251	364	7.93	27.204
215	5.04	1.204	265	6.01	0.282	315	6.98	1.490	365	7.94	17.762
216	5.06	1.450	266	6.02	-0.096	316	7.01	2.986	366	7.95	14.575
217	5.07	0.348	267	6.04	1.402	317	7.04	4.856	367	7.96	12.573
218	5.09	-0.304	268	6.05	2.026	318	7.06	6.226	368	7.97	11.946
219	5.10	-0.931	269	6.08	3.270	319	7.09	5.471	369	7.99	8.819
220	5.11	-1.557	270	6.09	2.145	320	7.13	+3.533	370	8.01	6.565
221	5.13	-1.560	271	6.13	0.266	321	7.16	-9.164	371	8.02	7.188
222	5.14	-1.003	272	6.11	+0.109	322	7.18	-13.292	372	8.04	10.936
223	5.16	-2.066	273	6.12	-1.361	323	7.20	-14.566	373	8.05	14.934
224	5.17	1.101	274	6.13	-0.487	324	7.23	-14.301	374	8.06	17.807
225	5.18	0.554	275	6.15	1.383	325	7.25	-14.304	375	8.08	19.303
226	5.20	-1.324	276	6.17	0.585	326	7.27	-14.558	376	8.10	20.550
227	5.22	-1.577	277	6.18	-0.121	327	7.30	-15.187	377	8.11	21.923
228	5.24	-1.330	278	6.19	-0.748	328	7.31	-14.690	378	8.12	24.172
229	5.27	-1.585	279	6.21	+0.750	329	7.33	-12.443	379	8.13	32.669
230	5.28	-1.588	280	6.22	-0.127	330	7.34	-10.945	380	8.16	43.913
231	5.31	-1.092	281	6.23	1.119	331	7.38	-3.452	381	8.17	47.912
232	5.33	0.739	282	6.24	1.742	332	7.41	1.667	382	8.18	51.035
233	5.34	1.776	283	6.27	-1.637	333	7.42	3.541	383	8.19	53.035
234	5.36	0.522	284	6.29	-3.014	334	7.43	6.184	384	8.20	55.280
235	5.39	-1.356	285	6.30	-3.392	335	7.44	5.912	385	8.22	55.528
236	5.40	-1.983	286	6.32	-2.770	336	7.45	4.881	386	8.24	54.400
237	5.42	-1.736	287	6.34	-0.898	337	7.46	-1.591	387	8.26	45.146
238	5.44	-0.116	288	6.35	+0.276	338	7.48	+8.218	388	8.27	13.144
239	5.48	2.082	289	6.37	+6.279	339	7.49	-12.721	389	8.28	+5.231
240	5.50	2.023	290	6.39	0.593	340	7.51	-13.973	390	8.31	-32.237
241	5.52	2.369	291	6.40	3.090	341	7.55	-14.602	391	8.32	-44.488
242	5.55	0.865	292	6.41	4.338	342	7.54	-14.604	392	8.34	-54.742
243	5.56	0.862	293	6.43	4.086	343	7.55	-15.605	393	8.36	-59.871
244	5.58	1.358	294	6.46	2.208	344	7.56	-17.483	394	8.37	-61.748
245	5.60	2.606	295	6.49	-1.799	345	7.58	-19.486	395	8.38	-63.000
246	5.62	4.226	296	6.51	-3.678	346	7.60	+20.364	396	8.40	-61.253
247	5.64	4.674	297	6.53	-4.306	347	7.61	-19.866	397	8.41	-57.754
248	5.66	3.594	298	6.56	-4.686	348	7.63	-15.744	398	8.42	-50.506
249	5.68	0.640	299	6.57	-4.439	349	7.64	-13.621	399	8.43	-32.383
250	5.70	-1.062	300	6.58	-2.565	350	7.65	-11.122	400	8.44	-29.259

INDEX NO. 759　101-GR-39　SHINKATSUSHIKA B LG.　MAX.ACCEL.= -63.000(GAL)　T= 8.38(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	8.45	-26.011	451	9.34	47.458	501	10.23	-12.571	551	11.06	16.906
402	8.47	-25.764	452	9.35	34.831	502	10.24	-13.823	552	11.08	18.526
403	8.48	-20.516	453	9.39	16.326	503	10.25	-14.200	553	11.11	16.648
404	8.49	-34.516	454	9.41	-1.927	504	10.27	-11.077	554	11.12	11.646
405	8.50	-39.269	455	9.43	+10.555	505	10.28	-7.704	555	11.13	3.769
406	8.52	-42.148	456	9.45	+18.059	506	10.29	-5.831	556	11.14	1.092
407	8.54	-41.027	457	9.47	-20.062	507	10.31	+4.209	557	11.17	11.137
408	8.55	-35.028	458	9.49	-20.691	508	10.32	+6.711	558	11.18	12.385
409	8.56	-30.530	459	9.50	-21.693	509	10.33	-12.339	559	11.20	13.757
410	8.58	-27.408	460	9.51	-24.445	510	10.34	-15.464	560	11.22	9.754
411	8.60	-24.536	461	9.52	-27.071	511	10.35	-17.341	561	11.23	2.752
412	8.61	-21.039	462	9.54	-36.326	512	10.36	-18.969	562	11.25	-3.008
413	8.63	-14.416	463	9.56	-41.329	513	10.38	-19.596	563	11.26	-6.752
414	8.65	16.703	464	9.58	-44.207	514	10.39	-14.973	564	11.28	-9.505
415	8.66	19.576	465	9.59	-46.709	515	10.40	+0.726	565	11.30	-11.884
416	8.67	21.825	466	9.61	-47.336	516	10.41	5.646	566	11.32	-12.762
417	8.68	24.323	467	9.62	-45.589	517	10.42	9.144	567	11.34	+6.765
418	8.72	18.941	468	9.63	-40.591	518	10.45	10.390	568	11.36	7.354
419	8.74	6.939	469	9.67	-16.723	519	10.47	10.385	569	11.37	13.727
420	8.76	1.685	470	9.68	+10.349	520	10.50	8.256	570	11.38	16.226
421	8.77	1.057	471	9.69	-8.226	521	10.52	5.127	571	11.40	16.848
422	8.80	1.303	472	9.70	-4.728	522	10.54	3.248	572	11.42	13.470
423	8.83	-2.827	473	9.72	-2.482	523	10.56	3.744	573	11.44	7.841
424	8.84	-5.954	474	9.74	+1.234	524	10.58	7.242	574	11.45	4.500
425	8.85	-7.831	475	9.76	2.886	525	10.60	10.988	575	11.47	6.335
426	8.87	-8.833	476	9.77	5.758	526	10.61	20.685	576	11.49	6.032
427	8.88	-7.336	477	9.80	31.503	527	10.63	23.358	577	11.51	5.955
428	8.90	+2.963	478	9.82	58.749	528	10.65	24.685	578	11.53	0.576
429	8.91	9.783	479	9.83	60.998	529	10.67	24.350	579	11.54	-3.926
430	8.93	2.485	480	9.84	41.871	530	10.69	20.347	580	11.56	-4.929
431	8.94	+1.972	481	9.87	38.066	531	10.71	9.844	581	11.58	+5.557
432	8.96	+2.849	482	9.90	27.737	532	10.72	7.092	582	11.60	+3.686
433	8.97	+2.852	483	9.93	13.607	533	10.74	4.713	583	11.62	+0.939
434	8.98	1.165	484	9.95	7.227	534	10.75	4.461	584	11.65	0.055
435	8.99	4.269	485	9.97	5.974	535	10.78	2.582	585	11.67	0.052
436	9.00	8.768	486	10.00	2.978	536	10.79	2.080	586	11.68	-0.026
437	9.03	6.638	487	10.02	2.965	537	10.82	-5.050	587	11.70	+3.328
438	9.04	-17.991	488	10.04	2.336	538	10.84	-11.178	588	11.72	+4.501
439	9.07	-30.404	489	10.06	1.084	539	10.85	-14.388	589	11.73	+4.708
440	9.08	-36.246	490	10.08	+3.419	540	10.86	-15.888	590	11.75	+3.461
441	9.09	-39.998	491	10.10	+9.648	541	10.89	-16.437	591	11.76	+1.587
442	9.12	-37.677	492	10.11	-11.299	542	10.91	-16.566	592	11.77	-0.598
443	9.14	-27.586	493	10.13	-15.177	543	10.93	-16.695	593	11.79	-2.343
444	9.17	0.737	494	10.15	-10.431	544	10.95	-11.573	594	11.81	-3.696
445	9.20	19.753	495	10.16	+7.308	545	10.99	+3.455	595	11.83	+5.226
446	9.21	37.395	496	10.17	+4.809	546	11.00	8.416	596	11.86	+6.229
447	9.23	43.652	497	10.18	+2.812	547	11.02	5.289	597	11.87	+7.483
448	9.25	46.473	498	10.20	+2.816	548	11.03	7.411	598	11.89	+9.985
449	9.28	49.344	499	10.21	+6.817	549	11.04	11.160	599	11.90	+12.062
450	9.30	50.509	500	10.22	+10.319	550	11.05	13.533	600	11.91	+15.365

INDEX NO. 759 101-GR-39 SHINKATSUSHIKA B LG. MAX.ACCEL.= -03.000(GAL) To 0.30(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	11.93	-16.992	651	12.82	-8.275	701	13.78	-14.186	751	14.84	0.254
602	11.94	-17.244	652	12.84	-13.026	702	13.79	-11.669	752	14.87	-1.249
603	11.97	-14.249	653	12.85	-14.652	703	13.81	-10.816	753	14.90	-0.129
604	11.98	-7.626	654	12.87	-16.156	704	13.83	-11.319	754	14.93	2.114
605	11.99	-3.878	655	12.88	-12.534	705	13.85	-12.573	755	14.95	2.735
606	12.00	-1.879	656	12.89	-7.535	706	13.87	-11.077	756	14.97	1.856
607	12.01	+0.382	657	12.90	-4.412	707	13.88	-7.934	757	14.99	0.228
608	12.03	1.239	658	12.91	-2.938	708	13.90	-4.207	758	15.03	-0.483
609	12.04	3.362	659	12.92	-0.790	709	13.93	-2.212	759	15.06	+0.158
610	12.05	5.986	660	12.95	-1.944	710	13.94	-4.339	760	15.08	+1.286
611	12.06	9.734	661	12.97	-2.298	711	13.96	-9.092	761	15.11	+3.918
612	12.07	12.233	662	12.99	-2.927	712	13.97	-12.594	762	15.13	+2.796
613	12.08	13.980	663	13.02	+4.557	713	14.00	-14.474	763	15.16	+0.301
614	12.10	14.652	664	13.03	-5.809	714	14.03	-13.603	764	15.19	0.692
615	12.12	11.698	665	13.07	-6.191	715	14.05	-8.608	765	15.22	-0.107
616	12.13	10.221	666	13.10	2.054	716	14.07	-1.986	766	15.25	+0.817
617	12.16	7.467	667	13.11	10.551	717	14.09	3.010	767	15.28	+4.322
618	12.18	5.038	668	13.12	12.049	718	14.11	0.006	768	15.30	-0.826
619	12.20	4.210	669	13.14	6.066	719	14.13	0.628	769	15.32	-5.955
620	12.22	4.706	670	13.16	2.793	720	14.15	0.060	770	15.35	-4.959
621	12.24	7.828	671	13.18	0.915	721	14.17	4.495	771	15.38	-0.590
622	12.25	10.076	672	13.21	-5.215	722	14.20	4.366	772	15.41	2.153
623	12.26	11.325	673	13.23	-7.343	723	14.22	0.862	773	15.43	3.774
624	12.27	12.097	674	13.24	-11.844	724	14.25	10.982	774	15.46	4.519
625	12.30	10.567	675	13.25	-14.972	725	14.27	13.854	775	15.50	4.263
626	12.32	0.439	676	13.26	-16.224	726	14.29	15.100	776	15.53	2.632
627	12.35	4.434	677	13.28	-16.601	727	14.34	14.591	777	15.55	1.378
628	12.37	+1.444	678	13.33	-14.479	728	14.37	12.711	778	15.58	-0.751
629	12.39	+2.448	679	13.32	-9.108	729	14.39	8.583	779	15.61	-3.256
630	12.41	+2.450	680	13.33	-5.110	730	14.41	1.579	780	15.63	-3.010
631	12.43	-0.570	681	13.37	0.007	731	14.43	-3.048	781	15.66	-0.890
632	12.44	1.293	682	13.39	1.028	732	14.44	+7.300	782	15.69	0.979
633	12.46	2.790	683	13.41	4.501	733	14.47	+9.430	783	15.72	0.473
634	12.48	3.161	684	13.42	8.998	734	14.48	+9.102	784	15.75	+2.857
635	12.49	1.656	685	13.44	11.120	735	14.49	+6.684	785	15.78	+5.037
636	12.51	1.031	686	13.47	13.365	736	14.51	+2.062	786	15.81	+7.543
637	12.52	0.653	687	13.52	10.981	737	14.53	0.184	787	15.84	+7.298
638	12.56	1.897	688	13.55	22.226	738	14.56	1.428	788	15.87	+4.802
639	12.58	2.144	689	13.58	25.367	739	14.58	-2.299	789	15.89	-1.306
640	12.59	1.892	690	13.60	27.593	740	14.60	-2.420	790	15.93	0.436
641	12.61	-2.486	691	13.62	28.340	741	14.62	-1.081	791	15.95	13.932
642	12.64	-0.991	692	13.64	26.837	742	14.64	-4.459	792	15.97	15.428
643	12.67	-11.122	693	13.66	22.083	743	14.66	-6.713	793	16.01	13.922
644	12.70	-12.126	694	13.68	3.329	744	14.69	+4.219	794	16.02	11.794
645	12.72	-10.255	695	13.70	-5.299	745	14.71	-1.473	795	16.08	5.785
646	12.75	+4.185	696	13.71	-9.675	746	14.74	1.647	796	16.10	3.781
647	12.77	1.111	697	13.72	-13.176	747	14.77	2.852	797	16.13	-0.848
648	12.78	2.009	698	13.73	-15.428	748	14.80	5.512	798	16.15	-7.601
649	12.80	2.730	699	13.74	-17.555	749	14.81	5.009	799	16.18	-11.791
650	12.81	0.478	700	13.76	-17.933	750	14.83	2.756	800	16.20	-15.234

INDEX NO. 759 101-GR-39 SHINKATSUSHIKA B LG. MAX.ACCEL.= -03.000(GAL) To 0.30(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	16.22	-16.730	851	17.41	-5.817	901	18.65	0.042	951	20.04	-3.149
802	16.24	-15.886	852	17.45	+3.199	902	18.68	-0.881	952	20.06	-3.402
803	16.26	-12.495	853	17.49	-2.831	903	18.70	-2.914	953	20.11	0.838
804	16.28	-7.124	854	17.53	-0.087	904	18.72	-5.544	954	20.15	3.956
805	16.30	-6.128	855	17.56	0.533	905	18.74	-5.297	955	20.17	4.952
806	16.32	-4.994	856	17.60	+1.601	906	18.76	-4.926	956	20.20	4.698
807	16.34	9.386	857	17.62	+4.356	907	18.78	+1.554	957	20.22	4.089
808	16.35	11.989	858	17.66	+8.735	908	18.80	1.317	958	20.25	4.314
809	16.37	12.984	859	17.68	-8.240	909	18.83	1.937	959	20.33	5.924
810	16.39	11.732	860	17.71	-5.744	910	18.85	5.183	960	20.35	5.296
811	16.42	9.477	861	17.74	-5.376	911	18.87	7.055	961	20.37	3.643
812	16.44	10.723	862	17.77	-3.505	912	18.90	6.798	962	20.39	1.163
813	16.47	11.094	863	17.80	0.865	913	18.92	6.796	963	20.41	0.535
814	16.49	8.590	864	17.82	4.986	914	18.95	7.041	964	20.44	0.780
815	16.52	4.985	865	17.84	8.482	915	18.97	6.786	965	20.47	1.775
816	16.57	0.952	866	17.88	11.729	916	19.00	3.656	966	20.50	1.145
817	16.60	+0.053	867	17.87	13.851	917	19.02	+1.972	967	20.53	+0.734
818	16.62	+1.307	868	17.90	15.722	918	19.04	+3.224	968	20.55	+2.863
819	16.65	+3.935	869	17.91	15.847	919	19.07	+3.355	969	20.56	+4.116
820	16.67	-8.314	870	17.93	9.218	920	19.10	+1.735	970	20.60	+7.572
821	16.69	-11.068	871	17.95	4.590	921	19.14	+0.886	971	20.62	+5.626
822	16.71	-12.822	872	17.96	+2.162	922	19.16	+0.870	972	20.64	-0.629
823	16.73	-12.575	873	17.97	-6.287	923	19.18	+1.999	973	20.66	1.242
824	16.75	-9.454	874	17.99	-9.416	924	19.21	-5.879	974	20.69	3.236
825	16.77	+3.081	875	18.01	-11.044	925	19.23	+7.132	975	20.73	2.730
826	16.78	1.915	876	18.04	-10.800	926	19.26	+6.012	976	20.78	0.471
827	16.81	5.160	877	18.09	-7.050	927	19.29	+2.883	977	20.80	+1.657
828	16.85	6.779	878	18.12	+4.188	928	19.31	+2.271	978	20.82	+3.535
829	16.86	6.776	879	18.14	-0.818	929	19.34	+3.151	979	20.84	+4.664
830	16.89	5.897	880	18.16	3.302	930	19.38	+5.658	980	20.92	+4.053
831	16.91	6.393	881	18.17	4.301	931	19.40	+7.536	981	20.96	+3.436
832	16.93	8.092	882	18.19	5.568	932	19.44	+6.918	982	21.01	+2.569
833	16.95	10.762	883	18.23	5.670	933	19.51	+3.181	983	21.03	+0.947
834	16.97	10.256	884	18.22	4.418	934	19.54	+2.311	984	21.05	1.798
835	17.00	7.378	885	18.23	3.415	935	19.56	0.816	985	21.07	4.795
836	17.02	7.374	886	18.25	2.787	936	19.60	5.052	986	21.11	6.038
837	17.06	8.244	887	18.28	3.033	937	19.63	3.171	987	21.14	5.533
838	17.10	8.862	888	18.31	3.462	938	19.65	2.543	988	21.17	5.520
839	17.12	7.983	889	18.34	1.522	939	19.68	2.787	989	21.21	3.270
840	17.14	5.854	890	18.37	+2.482	940	19.72	3.782	990	21.26	1.387
841	17.16	2.350	891	18.40	+6.737	941	19.74	2.902	991	21.30	+3.693
842	17.18	+0.777	892	18.41	+7.615	942	19.77	2.273	992	21.33	+7.874
843	17.21	+2.907	893	18.44	+7.995	943	19.80	1.643	993	21.36	+7.629
844	17.23	+2.660	894	18.46	+7.122	944	19.83	0.838	994	21.40	+7.011
845	17.25	+0.549	895	18.48	+5.251	945	19.85	0.609	995	21.43	+6.301
846	17.27	0.081	896	18.51	+0.586	946	19.87	+0.244	996	21.45	+4.165
847	17.30	+1.672	897	18.52	0.115	947	19.91	+1.251	997	21.50	1.096
848	17.33	+5.303	898	18.56	1.889	948	19.95	+2.589	998	21.53	4.341
849	17.36	+7.433	899	18.59	3.804	949	19.98	+1.264	999	21.56	5.981
850	17.39	+5.688	900	18.62	3.098	950	20.02	+2.145	1000	21.57	5.709

INDEX NO. 759　101-GR-39　SHINKATSUSHIKA 8 LG.　MAX.ACCEL.= -63.000(GAL)　T= 8.38(SEC)　NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	21.60	1.954	1051	23.37	-1.227	1101	24.95	-2.749	1151	27.02	3.137
1002	21.62	-3.424	1052	23.39	-5.356	1102	24.97	-4.878	1152	27.07	4.066
1003	21.65	-5.429	1053	23.42	-7.235	1103	25.01	-7.259	1153	27.15	3.741
1004	21.70	-4.812	1054	23.45	-7.866	1104	25.03	-6.013	1154	27.18	4.360
1005	21.74	-4.194	1055	23.52	-6.128	1105	25.06	-2.268	1155	27.22	1.853
1006	21.76	-2.948	1056	23.53	-5.129	1106	25.07	3.103	1156	27.27	-1.279
1007	21.79	-1.279	1057	23.55	-3.906	1107	25.13	6.594	1157	27.30	+2.161
1008	21.82	2.606	1058	23.59	-2.893	1108	25.16	7.638	1158	27.40	+1.552
1009	21.84	5.537	1059	23.62	-3.895	1109	25.19	6.583	1159	27.43	+2.182
1010	21.87	4.657	1060	23.66	-3.651	1110	25.21	4.705	1160	27.48	+3.440
1011	21.91	1.901	1061	23.70	-4.533	1111	25.24	2.824	1161	27.51	+3.570
1012	21.95	0.017	1062	23.73	-4.914	1112	25.28	3.442	1162	27.55	+2.328
1013	21.98	-2.466	1063	23.75	-3.293	1113	25.32	5.084	1163	27.66	-1.152
1014	22.01	-2.666	1064	23.79	-2.674	1114	25.39	4.046	1164	27.73	0.515
1015	22.03	-2.245	1065	23.83	-3.555	1115	25.44	1.539	1165	27.77	0.259
1016	22.07	-4.127	1066	23.84	-2.682	1116	25.47	-1.841	1166	27.81	-1.622
1017	22.09	-5.131	1067	23.88	-0.186	1117	25.51	-5.723	1167	27.85	-1.380
1018	22.12	-3.365	1068	23.91	0.680	1118	25.55	-7.981	1168	27.89	-0.512
1019	22.13	-2.136	1069	23.95	3.672	1119	25.57	-7.734	1169	27.93	-2.643
1020	22.16	-2.010	1070	23.98	4.917	1120	25.61	-5.991	1170	27.97	-2.400
1021	22.19	+2.647	1071	24.01	0.912	1121	25.65	-2.747	1171	28.04	0.087
1022	22.26	0.096	1072	24.04	0.262	1122	25.67	+0.876	1172	28.08	0.705
1023	22.33	2.952	1073	24.09	1.774	1123	25.69	0.994	1173	28.11	1.324
1024	22.40	6.665	1074	24.12	3.267	1124	25.73	2.988	1174	28.14	1.694
1025	22.45	7.931	1075	24.16	5.136	1125	25.77	3.356	1175	28.18	5.062
1026	22.50	7.048	1076	24.19	6.008	1126	25.81	4.599	1176	28.20	6.058
1027	22.54	4.915	1077	24.23	6.874	1127	25.86	5.340	1177	28.27	5.796
1028	22.57	2.681	1078	24.27	7.117	1128	25.93	0.202	1178	28.32	5.162
1029	22.61	-0.470	1079	24.40	-2.039	1129	25.98	-0.680	1179	28.38	3.528
1030	22.66	-3.230	1080	24.44	-4.536	1130	26.06	-1.945	1180	28.42	0.396
1031	22.70	-2.361	1081	24.47	-6.167	1131	26.13	-1.457	1181	28.49	-2.740
1032	22.73	-2.116	1082	24.49	-7.170	1132	26.20	0.780	1182	28.53	-3.623
1033	22.76	-2.121	1083	24.52	-6.925	1133	26.23	2.025	1183	28.60	-2.509
1034	22.79	-1.126	1084	24.54	-5.929	1134	26.26	2.019	1184	28.64	-0.017
1035	22.83	0.116	1085	24.56	-6.183	1135	26.28	2.265	1185	28.68	2.851
1036	22.86	-0.139	1086	24.59	-7.812	1136	26.32	3.885	1186	28.70	4.722
1037	22.90	-0.146	1087	24.61	-6.565	1137	26.35	2.004	1187	28.74	6.215
1038	22.93	-0.150	1088	24.62	-2.568	1138	26.38	0.749	1188	28.76	5.336
1039	22.96	-2.156	1089	24.65	0.301	1139	26.42	1.367	1189	28.79	4.081
1040	22.99	-0.536	1090	24.67	1.173	1140	26.45	-0.512	1190	28.85	1.944
1041	23.02	0.708	1091	24.70	1.562	1141	26.47	-1.141	1191	28.89	0.064
1042	23.06	0.701	1092	24.73	3.537	1142	26.50	+0.522	1192	28.94	-2.443
1043	23.09	2.570	1093	24.75	4.409	1143	26.54	0.096	1193	28.98	-4.951
1044	23.12	5.066	1094	24.77	2.906	1144	26.59	0.337	1194	29.03	-5.084
1045	23.15	4.611	1095	24.80	1.650	1145	26.67	1.324	1195	29.06	-6.965
1046	23.18	4.629	1096	24.83	2.271	1146	26.75	0.060	1196	29.12	-6.725
1047	23.23	6.296	1097	24.85	2.517	1147	26.79	-1.822	1197	29.16	-5.232
1048	23.28	6.913	1098	24.89	0.385	1148	26.86	-3.084	1198	29.24	-1.747
1049	23.32	6.031	1099	24.91	-1.492	1149	26.91	-2.217	1199	29.30	-1.506
1050	23.35	2.276	1100	24.93	-1.746	1150	26.97	0.022	1200	29.34	1.735

INDEX NO. 759　101-GR-39　SHINKATSUSHIKA 8 LG.　MAX.ACCEL.= -63.000(GAL)　T= 8.38(SEC)　NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	29.39	2.352	1251	31.83	-0.576	1301	34.47	+2.152	1351	37.12	2.637
1202	29.46	0.840	1252	31.91	2.662	1302	34.51	+1.034	1352	37.16	1.755
1203	29.51	0.831	1253	32.02	2.017	1303	34.55	0.632	1353	37.19	1.123
1204	29.56	-0.051	1254	32.09	1.379	1304	34.60	2.450	1354	37.25	+1.135
1205	29.61	-2.313	1255	32.14	0.997	1305	34.62	1.570	1355	37.31	+2.396
1206	29.67	-2.946	1256	32.19	1.238	1306	34.67	1.186	1356	37.35	+3.028
1207	29.71	-4.203	1257	32.24	1.229	1307	34.75	1.798	1357	37.38	+3.034
1208	29.75	-4.209	1258	32.29	0.006	1308	34.82	1.161	1358	37.44	+2.794
1209	29.79	-1.718	1259	32.33	-0.535	1309	34.88	0.900	1359	37.50	+1.179
1210	29.84	0.774	1260	32.37	-0.541	1310	34.94	0.514	1360	37.56	0.684
1211	29.87	2.268	1261	32.43	+3.426	1311	35.00	+0.370	1361	37.61	0.925
1212	29.90	3.513	1262	32.48	+7.560	1312	35.07	+1.007	1362	37.64	1.292
1213	29.94	6.430	1263	32.53	+7.694	1313	35.09	+1.635	1363	37.72	0.407
1214	30.00	5.745	1264	32.59	+5.453	1314	35.20	+0.530	1364	37.75	+0.849
1215	30.04	4.863	1265	32.61	+2.958	1315	35.24	0.700	1365	37.79	+1.480
1216	30.09	2.356	1266	32.66	1.533	1316	35.31	1.700	1366	37.85	+1.866
1217	30.15	-0.533	1267	32.73	0.522	1317	35.34	1.944	1367	37.95	+1.258
1218	30.21	-1.415	1268	32.77	0.015	1318	35.39	1.936	1368	38.01	+0.643
1219	30.29	-1.803	1269	32.80	1.134	1319	35.44	3.177	1369	38.08	+0.405
1220	30.34	0.313	1270	32.89	3.745	1320	35.49	3.544	1370	38.12	0.586
1221	30.38	2.180	1271	32.94	0.862	1321	35.54	2.038	1371	38.17	1.203
1222	30.43	4.066	1272	32.99	+1.897	1322	35.58	+0.471	1372	38.20	0.947
1223	30.46	3.791	1273	33.05	+3.529	1323	35.65	+2.983	1373	38.24	0.565
1224	30.50	1.909	1274	33.09	+2.664	1324	35.71	+2.743	1374	38.28	1.889
1225	30.55	1.026	1275	33.13	+1.870	1325	35.78	+1.256	1375	38.34	2.673
1226	30.60	0.393	1276	33.16	+1.050	1326	35.83	1.858	1376	38.39	2.165
1227	30.65	0.383	1277	33.20	1.442	1327	35.92	4.343	1377	38.45	0.279
1228	30.70	1.580	1278	33.25	2.683	1328	36.00	4.706	1378	38.49	+0.102
1229	30.73	0.619	1279	33.30	2.950	1329	36.03	2.825	1379	38.55	0.762
1230	30.78	-0.838	1280	33.34	1.795	1330	36.10	0.316	1380	38.63	1.124
1231	30.82	+1.020	1281	33.37	2.289	1331	36.14	+2.193	1381	38.67	0.866
1232	30.88	+2.783	1282	33.43	2.278	1332	36.18	+3.449	1382	38.77	0.851
1233	30.92	+3.537	1283	33.47	3.271	1333	36.23	+3.208	1383	38.81	0.217
1234	30.96	+1.294	1284	33.52	2.638	1334	36.27	+2.590	1384	38.89	0.455
1235	31.01	0.622	1285	33.56	0.505	1335	36.33	+2.228	1385	38.92	0.200
1236	31.04	1.190	1286	33.61	+3.002	1336	36.39	0.889	1386	38.98	+0.810
1237	31.15	+1.327	1287	33.67	+4.512	1337	36.43	2.381	1387	39.02	0.057
1238	31.20	-2.837	1288	33.75	+1.151	1338	36.49	2.998	1388	39.08	0.672
1239	31.23	+2.542	1289	33.81	1.963	1339	36.53	2.980	1389	39.11	0.666
1240	31.32	+1.167	1290	33.85	4.456	1340	36.59	1.478	1390	39.15	1.035
1241	31.35	+0.114	1291	33.89	5.699	1341	36.67	+0.218	1391	39.17	0.466
1242	31.39	+0.996	1292	33.93	6.316	1342	36.72	1.457	1392	39.22	+0.476
1243	31.44	+0.504	1293	34.01	5.553	1343	36.76	2.075	1393	39.28	+1.112
1244	31.49	1.987	1294	34.07	3.042	1344	36.79	1.195	1394	39.34	+0.622
1245	31.56	2.388	1295	34.13	0.032	1345	36.83	+0.062	1395	39.38	+0.630
1246	31.62	1.088	1296	34.19	0.022	1346	36.88	+1.070	1396	39.42	+2.136
1247	31.66	0.496	1297	34.25	+0.614	1347	36.93	+1.079	1397	39.46	+2.303
1248	31.70	+1.425	1298	34.31	+0.623	1348	36.96	0.416	1398	39.54	+4.025
1249	31.73	-2.306	1299	34.37	+0.385	1349	37.02	1.656	1399	39.55	+5.204
1250	31.77	+1.813	1300	34.42	+1.893	1350	37.06	1.397	1400	39.62	+2.546

INDEX NO. 759 101-GR-39 SHINKATSUSHIKA 8 LG. MAX.ACCEL.= -63.000(GAL) T= 8.38(SEC) NO. 8

NO.	(SEC)	(GAL)
1401	39.66	-0.927
1402	39.71	1.032
1403	39.76	2.805
1404	39.80	1.922
1405	39.86	0.912
1406	39.92	1.777
1407	40.01	3.011
1408	40.07	4.876
1409	40.12	4.991
1410	40.21	1.226
1411	40.26	-1.032
1412	40.31	-1.916
1413	40.37	-1.676
1414	40.46	-1.092
1415	40.52	-1.452
1416	40.58	-0.839
1417	40.62	-2.346
1418	40.67	-2.980
1419	40.75	-2.367
1420	40.79	-1.126
1421	40.91	1.978
1422	40.97	2.042

Table VII D-79. Digitized Accelerations of Earthquake Record with Index Number 760

INDEX NO. 760 104-GR-38 SHINTONEGAWA 4RI TR. MAX.ACCEL.= -35.361(GAL) T= 5.96(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	1.625	51	1.29	0.886	101	2.69	+0.462	151	4.11	2.440
2	0.04	2.379	52	1.32	-0.359	102	2.71	-1.085	152	4.13	1.568
3	0.05	2.380	53	1.35	-1.856	103	2.73	-1.707	153	4.16	0.321
4	0.08	0.759	54	1.40	-1.975	104	2.76	-1.705	154	4.17	+0.302
5	+0.11	+0.113	55	1.44	-0.971	105	2.78	-1.452	155	4.19	+0.300
6	+0.13	+0.485	56	1.49	1.534	106	2.81	+0.199	156	4.21	0.576
7	+0.15	+0.483	57	1.52	2.786	107	2.82	0.051	157	4.23	0.829
8	0.18	0.396	58	1.55	3.664	108	2.84	0.053	158	4.25	0.331
9	0.21	1.396	59	1.56	3.666	109	2.87	+0.817	159	4.28	-0.666
10	0.22	2.273	60	1.60	2.795	110	2.90	-1.448	160	4.29	+0.664
11	0.23	2.649	61	1.62	2.547	111	2.92	-2.313	161	4.31	+0.037
12	0.26	1.402	62	1.64	2.174	112	2.94	+3.310	162	4.33	0.839
13	0.28	0.530	63	1.67	1.303	113	2.96	+3.058	163	4.37	1.843
14	0.32	0.784	64	1.69	0.055	114	2.97	+2.057	164	4.41	1.598
15	0.38	1.164	65	1.72	-0.316	115	3.00	+1.806	165	4.43	1.600
16	0.42	1.169	66	1.75	+0.563	116	3.02	+1.426	166	4.46	1.693
17	0.44	2.046	67	1.79	+0.559	117	3.05	-1.423	167	4.49	-0.268
18	0.45	2.922	68	1.81	+0.556	118	3.09	+0.544	168	4.52	-1.890
19	0.47	3.209	69	1.83	-1.179	119	3.15	+0.787	169	4.54	-2.138
20	0.50	2.677	70	1.86	-1.175	120	3.21	+0.781	170	4.57	+2.135
21	0.55	2.432	71	1.88	+0.674	121	3.30	0.478	171	4.59	+2.507
22	0.59	0.812	72	1.89	+0.672	122	3.34	1.357	172	4.61	+3.388
23	0.62	0.565	73	1.92	-1.169	123	3.35	2.609	173	4.64	+3.752
24	0.65	0.193	74	1.94	-1.167	124	3.37	2.986	174	4.66	+2.875
25	0.67	+0.429	75	1.96	-1.165	125	3.39	2.738	175	4.69	+2.497
26	0.69	-0.677	76	1.97	+0.914	126	3.41	1.490	176	4.71	+2.495
27	0.71	-1.049	77	1.99	+0.912	127	3.43	0.242	177	4.74	+3.367
28	0.74	+0.422	78	2.01	-1.159	128	3.45	+0.755	178	4.77	+4.614
29	0.77	1.456	79	2.03	+1.532	129	3.47	+0.503	179	4.82	+3.733
30	0.79	2.708	80	2.05	-1.780	130	3.49	0.124	180	4.85	+2.229
31	0.81	3.969	81	2.08	+2.777	131	3.53	0.503	181	4.87	+0.602
32	0.83	3.962	82	2.11	+3.024	132	3.57	+0.367	182	4.90	0.274
33	0.85	3.714	83	2.14	+2.521	133	3.61	-1.383	183	4.92	0.027
34	0.87	2.716	84	2.17	+1.517	134	3.62	+2.236	184	4.96	-1.843
35	0.90	0.844	85	2.21	+0.638	135	3.64	+2.889	185	5.01	+3.713
36	0.92	+0.027	86	2.24	+0.240	136	3.66	+2.808	186	5.03	+3.961
37	0.95	+0.460	87	2.27	+0.236	137	3.68	+1.980	187	5.05	+4.354
38	0.97	+0.307	88	2.29	+0.879	138	3.71	+1.102	188	5.06	+4.332
39	0.99	-0.395	89	2.32	-1.751	139	3.74	0.276	189	5.09	+3.764
40	1.01	0.856	90	2.34	-1.750	140	3.78	-0.550	190	5.12	+4.326
41	1.04	2.109	91	2.36	+1.747	141	3.81	0.534	191	5.15	+5.198
42	1.06	1.861	92	2.43	+0.615	142	3.84	0.286	192	5.18	+5.620
43	1.08	0.239	93	2.48	2.265	143	3.87	+0.334	193	5.20	+5.818
44	1.10	+1.268	94	2.52	3.145	144	3.90	+0.786	194	5.24	+5.565
45	1.13	+2.505	95	2.56	3.523	145	3.92	-1.579	195	5.26	+4.936
46	1.16	+2.076	96	2.60	3.528	146	3.94	-1.952	196	5.28	-4.058
47	1.20	-2.247	97	2.63	3.781	147	3.96	+1.699	197	5.31	+1.555
48	1.23	+0.369	98	2.65	3.533	148	4.00	+0.445	198	5.35	0.322
49	1.25	0.882	99	2.66	2.659	149	4.06	1.185	199	5.39	1.577
50	1.27	1.134	100	2.67	1.410	150	4.09	2.438	200	5.41	4.078

INDEX NO. 760　104-GX-38　SHINTOKEGAWA GR. TR.　MAX.ACCEL.= -35.361(GAL)　Ts 5.96(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.43	0.331	251	6.03	9.583	301	7.79	1.061	351	8.81	-9.058
202	5.45	9.236	252	6.04	6.584	302	7.81	-3.415	352	8.82	-10.932
203	5.47	11.365	253	6.05	4.085	303	7.83	-5.289	353	8.83	-10.930
204	5.48	13.337	254	6.06	1.587	304	7.85	-7.161	354	8.85	-11.178
205	5.50	14.589	255	6.08	0.589	305	7.88	-9.158	355	8.87	-12.177
206	5.52	15.985	256	6.72	-1.057	306	7.89	-11.282	356	8.89	-14.299
207	5.54	17.217	257	6.75	-1.028	307	7.91	-14.405	357	8.91	-16.922
208	5.57	21.222	258	6.75	0.049	308	7.92	-17.029	358	8.93	-18.795
209	5.62	23.599	259	6.81	3.602	309	7.94	-22.652	359	8.95	-19.793
210	5.62	24.051	260	6.85	6.481	310	7.95	-25.650	360	8.96	-18.291
211	5.65	26.736	261	6.87	9.108	311	7.97	-27.148	361	9.01	-15.412
212	5.66	28.608	262	6.89	10.360	312	7.99	-26.896	362	9.02	-12.910
213	5.71	29.236	263	6.91	8.863	313	8.05	-24.395	363	9.03	-10.784
214	5.73	27.989	264	6.92	6.364	314	8.04	-18.766	364	9.05	-9.531
215	5.76	25.492	265	6.95	4.991	315	8.09	-12.764	365	9.07	-9.529
216	5.79	21.745	266	6.95	-4.132	316	8.07	-14.513	366	9.11	-9.526
217	5.81	17.371	267	6.98	-8.081	317	8.09	-7.885	367	9.15	-6.271
218	5.82	5.248	268	6.97	-13.935	318	8.12	-6.882	368	9.18	-2.767
219	5.83	2.499	269	6.99	-16.533	319	8.14	-10.305	369	9.22	-0.641
220	5.84	-4.499	270	7.03	-16.752	320	8.16	-13.563	370	9.21	1.985
221	5.89	-25.244	271	7.03	-19.374	321	8.18	-16.376	371	9.22	3.611
222	5.90	-26.993	272	7.05	-18.497	322	8.19	-17.124	372	9.23	5.112
223	5.91	-31.741	273	7.06	-16.873	323	8.21	-14.623	373	9.25	6.364
224	5.94	-34.738	274	7.08	-15.369	324	8.23	-9.620	374	9.28	6.117
225	5.96	-35.361	275	7.09	-15.617	325	8.25	-1.619	375	9.31	4.245
226	5.99	-35.106	276	7.10	-14.991	326	8.26	4.757	376	9.34	3.373
227	6.01	-33.601	277	7.12	-16.239	327	8.28	9.684	377	9.36	4.503
228	6.05	-31.976	278	7.13	-18.113	328	8.30	13.686	378	9.41	5.881
229	6.09	-31.598	279	7.15	-20.011	329	8.31	16.263	379	9.44	6.760
230	6.12	-31.595	280	7.16	-21.234	330	8.33	18.139	380	9.48	7.388
231	6.14	-29.092	281	7.18	-21.233	331	8.35	17.517	381	9.50	7.391
232	6.17	-24.714	282	7.21	-19.729	332	8.38	14.394	382	9.53	6.165
233	6.23	-15.463	283	7.24	-16.631	333	8.39	13.146	383	9.55	5.886
234	6.26	-9.205	284	7.27	-13.473	334	8.42	12.274	384	9.58	6.149
235	6.28	-6.578	285	7.31	-9.969	335	8.44	13.776	385	9.60	8.152
236	6.29	-2.827	286	7.34	-9.716	336	8.47	16.904	386	9.66	11.283
237	6.32	0.800	287	7.36	-6.714	337	8.49	19.657	387	9.68	11.911
238	6.36	4.554	288	7.38	-2.962	338	8.53	20.661	388	9.73	11.291
239	6.39	9.508	289	7.39	2.414	339	8.55	18.538	389	9.77	10.045
240	6.42	12.186	290	7.47	19.922	340	8.56	15.414	390	9.80	7.923
241	6.44	14.686	291	7.49	23.050	341	8.56	11.291	391	9.82	4.426
242	6.45	16.939	292	7.52	25.053	342	8.59	8.543	392	9.84	1.303
243	6.46	19.440	293	7.57	27.103	343	8.62	6.170	393	9.85	-3.020
244	6.47	24.567	294	7.61	27.188	344	8.65	6.424	394	9.86	-6.319
245	6.50	26.444	295	7.65	25.441	345	8.67	7.051	395	9.87	-8.943
246	6.54	26.574	296	7.69	21.946	346	8.70	7.054	396	9.89	-11.065
247	6.57	25.326	297	7.73	18.203	347	8.72	5.557	397	9.90	-12.314
248	6.58	22.453	298	7.75	14.077	348	8.74	2.434	398	9.93	-15.186
249	6.60	19.080	299	7.76	9.328	349	8.77	-2.312	399	9.94	-15.435
250	6.62	14.582	300	7.77	5.455	350	8.79	-6.060	400	9.97	-15.682

INDEX NO. 760　104-GR-38　SHINTOKEGAWA GR. TR.　MAX.ACCEL.= -35.361(GAL)　Ts 5.96(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	9.98	-13.181	451	11.17	-2.427	501	12.33	-11.429	551	13.39	10.069
402	10.04	-7.425	452	11.19	0.949	502	12.35	-14.551	552	13.42	8.564
403	10.06	-4.922	453	11.22	2.577	503	12.36	-15.924	553	13.45	5.192
404	10.08	-2.670	454	11.24	3.455	504	12.40	-17.548	554	13.47	2.694
405	10.11	-2.417	455	11.27	1.332	505	12.43	-17.543	555	13.51	2.948
406	10.13	-4.540	456	11.30	-3.664	506	12.44	-16.291	556	13.53	4.200
407	10.15	-6.038	457	11.31	-9.037	507	12.46	-13.539	557	13.56	9.204
408	10.18	-8.660	458	11.34	-12.534	508	12.47	-11.038	558	13.59	12.582
409	10.19	-5.533	459	11.37	-12.281	509	12.50	-4.660	559	13.61	14.459
410	10.22	-1.780	460	11.41	-11.652	510	12.52	-1.532	560	13.64	15.087
411	10.23	0.595	461	11.43	-11.026	511	12.54	-0.281	561	13.65	14.589
412	10.26	5.590	462	11.45	-9.597	512	12.56	1.720	562	13.67	10.840
413	10.28	9.101	463	11.47	-8.145	513	12.59	3.348	563	13.69	6.468
414	10.29	10.102	464	11.51	-7.516	514	12.62	5.077	564	13.72	3.971
415	10.31	11.604	465	11.54	-6.263	515	12.65	4.605	565	13.74	4.723
416	10.33	12.856	466	11.56	-3.510	516	12.70	5.235	566	13.75	6.850
417	10.35	13.234	467	11.57	-2.259	517	12.73	8.239	567	13.78	-0.271
418	10.37	11.986	468	11.60	-4.743	518	12.74	9.990	568	13.80	-1.769
419	10.40	10.114	469	11.63	-7.996	519	12.75	11.616	569	13.83	-4.641
420	10.43	6.991	470	11.66	-11.749	520	12.76	12.492	570	13.85	-7.514
421	10.44	5.493	471	11.68	-12.751	521	12.77	13.743	571	13.88	-10.011
422	10.45	3.869	472	11.71	-12.504	522	12.78	14.745	572	13.90	-10.384
423	10.48	1.123	473	11.74	-10.007	523	12.80	14.746	573	13.92	-8.881
424	10.53	-1.872	474	11.76	-7.510	524	12.82	13.873	574	13.93	-6.005
425	10.55	-3.370	475	11.77	-5.638	525	12.83	13.499	575	13.95	-2.628
426	10.56	-4.368	476	11.81	-61140	526	12.84	13.500	576	13.96	-0.751
427	10.58	-4.366	477	11.84	-6.518	527	12.85	12.877	577	13.98	0.999
428	10.59	-2.490	478	11.88	-10.521	528	12.86	12.878	578	14.00	2.252
429	10.63	0.888	479	11.89	-12.399	529	12.87	12.879	579	14.03	0.755
430	10.67	0.643	480	11.91	-12.401	530	12.89	12.651	580	14.04	-1.743
431	10.70	0.646	481	11.94	-10.904	531	12.90	12.007	581	14.06	-4.116
432	10.73	2.149	482	11.95	-8.406	532	12.93	9.761	582	14.10	-12.487
433	10.75	3.152	483	11.97	-6.907	533	12.94	8.262	583	14.11	-13.485
434	10.79	4.031	484	11.99	-5.910	534	12.96	5.763	584	14.15	-12.856
435	10.82	3.159	485	12.02	-5.662	535	12.97	2.869	585	14.18	-10.354
436	10.84	2.287	486	12.04	-5.665	536	12.98	-1.233	586	14.22	-5.724
437	10.87	1.290	487	12.06	-6.542	537	13.00	-2.231	587	14.26	-2.845
438	10.90	0.666	488	12.07	-7.793	538	13.03	-3.478	588	14.30	-0.341
439	10.92	0.676	489	12.10	-7.794	539	13.06	-5.350	589	14.33	1.661
440	10.93	1.298	490	12.11	-6.547	540	13.10	-7.596	590	14.36	2.290
441	10.95	2.799	491	12.15	-3.799	541	13.12	-8.594	591	14.39	2.543
442	10.98	4.051	492	12.16	-0.697	542	13.14	-10.466	592	14.44	2.023
443	11.00	5.054	493	12.18	+4.195	543	13.17	-14.212	593	14.47	2.027
444	11.02	4.806	494	12.23	+6.368	544	13.18	-14.838	594	14.50	2.679
445	11.05	2.538	495	12.21	+7.316	545	13.21	-13.208	595	14.53	3.808
446	11.07	-1.187	496	12.23	+6.689	546	13.24	-12.080	596	14.55	5.435
447	11.09	-3.310	497	12.25	+5.436	547	13.27	-8.077	597	14.57	7.312
448	11.11	-5.434	498	12.27	+5.185	548	13.31	1.801	598	14.59	8.939
449	11.12	-7.432	499	12.29	+6.337	549	13.33	7.179	599	14.61	10.191
450	11.15	-7.180	500	12.30	+8.306	550	13.36	9.807	600	14.65	10.821

INDEX NO. 760 104-GR-38 SHINJUKU-EGAKU GR. TR. MAX.ACCEL.= -35.361(GAL) T= 5.98(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	14.00	1.946	651	15.75	5.588	701	17.50	-2.659	751	18.62	5.867
602	14.70	7.026	652	16.53	4.716	702	17.20	-3.052	752	18.64	8.370
603	14.73	4.704	653	16.56	3.710	703	17.23	-1.700	753	18.67	11.247
604	14.75	2.031	654	16.60	3.471	704	17.24	0.721	754	18.68	14.374
605	14.76	1.585	655	16.69	3.774	705	17.27	2.589	755	18.69	16.251
606	14.83	0.965	656	16.11	3.102	706	17.29	4.726	756	18.72	18.629
607	14.86	-1.210	657	16.14	1.855	707	17.32	5.355	757	18.76	18.088
608	14.91	-1.401	658	16.16	-0.266	708	17.35	4.857	758	18.79	15.519
609	14.93	-3.898	659	16.18	-1.515	709	17.38	3.236	759	18.82	11.784
610	14.94	-5.397	660	16.19	-1.888	710	17.43	1.116	760	18.89	9.646
611	14.96	-6.646	661	16.22	-9.636	711	17.49	-0.752	761	18.93	-6.598
612	14.98	-8.019	662	16.23	-3.243	712	17.50	-1.375	762	18.96	-8.595
613	14.99	-8.392	663	16.25	1.241	713	17.55	-2.370	763	19.00	-7.986
614	15.02	-7.765	664	16.28	3.495	714	17.59	-3.242	764	19.03	-5.462
615	15.03	-7.136	665	16.32	3.124	715	17.61	-3.865	765	19.06	-2.959
616	15.06	-6.516	666	16.33	2.875	716	17.65	-4.238	766	19.09	-1.955
617	15.07	-5.259	667	16.35	1.628	717	17.66	-3.984	767	19.11	-3.628
618	15.09	-2.756	668	16.37	-1.493	718	17.69	-4.231	768	19.13	-6.077
619	15.11	-0.255	669	16.39	-3.117	719	17.73	-4.852	769	19.15	-10.449
620	15.17	1.126	670	16.42	-4.364	720	17.76	-5.973	770	19.18	-11.071
621	15.20	1.129	671	16.45	-3.736	721	17.80	-2.095	771	19.20	-8.943
622	15.23	0.682	672	16.47	-2.859	722	17.83	-0.841	772	19.27	-4.561
623	15.26	1.386	673	16.50	-1.606	723	17.86	0.411	773	19.31	-2.306
624	15.28	2.013	674	16.55	3.021	724	17.89	1.038	774	19.35	-1.052
625	15.31	2.390	675	16.54	0.898	725	17.93	1.043	775	19.40	1.202
626	15.33	2.643	676	16.57	1.025	726	17.96	1.421	776	19.43	2.831
627	15.34	2.395	677	16.58	-0.222	727	17.98	2.048	777	19.46	2.284
628	15.37	1.772	678	16.59	-1.221	728	18.01	3.926	778	19.47	3.036
629	15.40	0.526	679	16.61	-1.470	729	18.03	5.429	779	19.49	2.588
630	15.43	0.279	680	16.62	-1.218	730	18.06	5.807	780	19.53	-0.282
631	15.45	1.407	681	16.64	-0.591	731	18.09	4.310	781	19.55	-0.905
632	15.46	2.059	682	16.67	0.286	732	18.11	2.063	782	19.59	-1.151
633	15.51	3.286	683	16.69	0.663	733	18.14	-0.433	783	19.61	-0.274
634	15.54	2.791	684	16.71	0.915	734	18.17	-1.931	784	19.65	2.230
635	15.56	0.543	685	16.73	0.917	735	18.19	-4.178	785	19.66	3.107
636	15.58	-2.579	686	16.74	-0.296	736	18.23	-7.048	786	19.69	4.359
637	15.61	-7.700	687	16.76	-1.828	737	18.28	-9.918	787	19.71	4.737
638	15.64	-8.968	688	16.79	-2.709	738	18.31	-11.415	788	19.73	2.844
639	15.66	-8.095	689	16.82	-2.698	739	18.33	-12.038	789	19.75	1.616
640	15.68	-7.088	690	16.84	-2.446	740	18.34	-12.037	790	19.77	-0.256
641	15.73	-4.315	691	16.86	-1.193	741	18.35	-11.160	791	19.78	-0.504
642	15.77	-1.434	692	16.92	0.937	742	18.37	-9.033	792	19.79	-0.628
643	15.80	-1.431	693	16.94	2.585	743	18.40	-5.280	793	19.81	0.623
644	15.81	-1.679	694	16.97	4.087	744	18.42	-4.029	794	19.83	2.250
645	15.83	-2.052	695	16.98	5.694	745	18.43	-1.527	795	19.86	3.753
646	15.86	-1.174	696	17.01	6.571	746	18.46	0.350	796	19.88	4.381
647	15.88	1.203	697	17.03	6.076	747	18.49	0.854	797	19.90	3.258
648	15.90	3.330	698	17.06	4.202	748	18.52	1.106	798	19.92	1.385
649	15.92	5.581	699	17.12	0.083	749	18.56	2.360	799	19.93	0.761
650	15.95	6.210	700	17.16	-2.662	750	18.59	3.989	800	19.95	-0.485

INDEX NO. 760 104-GR-38 SHINJUKU-EGAKU GR. TR. MAX.ACCEL.= -35.361(GAL) T= 5.98(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	20.01	-2.729	851	21.30	0.533	901	22.83	3.323	951	23.97	-1.053
802	20.05	-2.100	852	21.33	-1.588	902	22.87	3.327	952	24.02	0.826
803	20.07	-1.473	853	21.36	-3.249	903	22.88	2.453	953	24.06	0.830
804	20.09	-1.471	854	21.39	-4.082	904	22.90	0.455	954	24.09	-0.041
805	20.11	-2.969	855	21.40	-4.081	905	22.91	-1.792	955	24.10	-0.664
806	20.12	-4.217	856	21.42	-4.703	906	22.92	-2.417	956	24.17	-4.782
807	20.14	-5.215	857	21.45	-3.825	907	22.93	-4.541	957	24.20	-7.403
808	20.17	-5.213	858	21.47	-2.573	908	22.95	-7.538	958	24.22	-8.901
809	20.18	-4.336	859	21.49	-1.945	909	22.97	-9.411	959	24.24	-9.524
810	20.22	-1.457	860	21.52	-2.192	910	22.99	-10.284	960	24.26	-9.272
811	20.26	2.296	861	21.55	-2.814	911	23.01	-9.782	961	24.29	-9.518
812	20.27	3.547	862	21.57	-2.811	912	23.02	-7.906	962	24.34	-9.014
813	20.28	5.424	863	21.59	-1.934	913	23.04	-5.654	963	24.37	-9.011
814	20.30	5.676	864	21.62	0.568	914	23.06	-4.151	964	24.39	-8.008
815	20.33	4.553	865	21.63	2.464	915	23.09	-4.149	965	24.42	-6.130
816	20.34	3.304	866	21.66	4.322	916	23.12	-5.645	966	24.44	-4.627
817	20.36	1.682	867	21.69	6.700	917	23.15	-8.392	967	24.47	-3.374
818	20.38	0.434	868	21.73	8.705	918	23.17	-9.390	968	24.51	-2.995
819	20.40	0.436	869	21.76	9.084	919	23.20	-8.762	969	24.55	-5.866
820	20.42	1.313	870	21.80	8.712	920	23.22	-8.635	970	24.57	-6.489
821	20.45	2.942	871	21.82	5.590	921	23.24	-6.757	971	24.59	-6.237
822	20.48	3.819	872	21.84	6.467	922	23.27	-4.129	972	24.60	-3.360
823	20.50	4.197	873	21.88	6.346	923	23.32	-4.099	973	24.63	-0.857
824	20.53	2.950	874	21.91	6.474	924	23.33	-5.248	974	24.68	5.897
825	20.55	0.202	875	21.94	7.477	925	23.36	-5.619	975	24.69	6.773
826	20.56	-1.669	876	22.01	2.686	926	23.36	-4.117	976	24.73	8.028
827	20.60	-2.667	877	22.05	-0.010	927	23.41	-1.239	977	24.77	7.533
828	20.63	-1.788	878	22.07	-3.132	928	23.43	0.687	978	24.82	5.913
829	20.65	-0.536	879	22.10	-7.629	929	23.46	3.265	979	24.88	4.419
830	20.68	1.091	880	22.15	-11.626	930	23.48	3.645	980	24.91	4.672
831	20.70	3.844	881	22.20	-13.493	931	23.51	1.771	981	24.98	3.805
832	20.72	5.095	882	22.23	-13.490	932	23.54	-1.100	982	25.03	2.569
833	20.75	6.723	883	22.27	-11.735	933	23.56	-3.569	983	25.07	0.065
834	20.78	7.351	884	22.30	-10.108	934	23.57	-4.471	984	25.09	-2.887
835	20.83	7.607	885	22.32	-7.355	935	23.58	-4.845	985	25.12	-5.555
836	20.88	7.112	886	22.34	-4.853	936	23.60	-4.218	986	25.14	-6.677
837	20.91	6.115	887	22.37	-2.975	937	23.62	-2.091	987	25.18	-6.923
838	20.95	4.244	888	22.41	-2.346	938	23.65	2.911	988	25.21	-6.420
839	20.98	0.498	889	22.45	-0.447	939	23.67	5.163	989	25.25	-6.415
840	21.01	-1.623	890	22.53	4.038	940	23.69	7.660	990	25.31	-6.409
841	21.04	-3.495	891	22.54	7.792	941	23.72	10.293	991	25.38	-7.276
842	21.06	-3.867	892	22.56	11.046	942	23.74	11.798	992	25.42	-7.522
843	21.08	-3.240	893	22.60	14.174	943	23.77	12.789	993	25.45	-8.519
844	21.14	-5.233	894	22.63	15.801	944	23.79	13.052	994	25.48	-10.016
845	21.18	-5.230	895	22.65	16.429	945	23.82	11.929	995	25.50	-11.014
846	21.19	-2.353	896	22.69	14.933	946	23.84	9.057	996	25.52	-10.387
847	21.22	-0.726	897	22.71	12.686	947	23.89	6.437	997	25.54	-8.510
848	21.24	0.776	898	22.75	9.189	948	23.90	2.108	998	25.57	-7.006
849	21.26	1.779	899	22.76	5.087	949	23.93	-0.605	999	25.60	-5.503
850	21.29	1.157	900	22.79	2.693	950	23.96	-1.305	1000	25.63	-2.250

INDEX NO. 760　104-GR-38　SHINTONEGAWA 8R. TR.　MAX.ACCEL.= -35.361(GAL)　T= 5.96(SEC)　NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	25.67	-1.996	1051	27.91	-3.684	1101	29.13	7.626	1151	31.04	-2.416
1002	25.70	-1.617	1052	27.93	-3.056	1102	29.16	7.005	1152	31.09	-1.286
1003	25.74	0.280	1053	27.96	-2.429	1103	29.22	6.886	1153	31.13	-0.282
1004	25.77	2.514	1054	27.99	0.449	1104	29.27	5.267	1154	31.16	+0.028
1005	25.80	6.517	1055	27.52	1.826	1105	29.29	3.019	1155	31.20	1.226
1006	25.83	11.145	1056	27.55	3.078	1106	29.33	1.773	1156	31.24	3.105
1007	25.86	13.273	1057	27.58	2.834	1107	29.37	-0.722	1157	31.28	3.734
1008	25.89	15.651	1058	27.62	2.462	1108	29.40	-2.988	1158	31.33	4.739
1009	25.93	12.780	1059	27.67	1.218	1109	29.42	-3.841	1159	31.37	2.243
1010	26.00	9.883	1060	27.70	0.346	1110	29.45	-4.212	1160	31.41	+0.251
1011	26.07	6.546	1061	27.73	0.224	1111	29.48	-2.959	1161	31.45	-1.747
1012	26.11	3.350	1062	27.75	0.851	1112	29.50	-2.332	1162	31.48	-0.869
1013	26.14	0.804	1063	27.83	3.109	1113	29.53	-2.329	1163	31.49	+0.867
1014	26.17	+0.442	1064	27.87	5.114	1114	29.56	-4.200	1164	31.55	-0.486
1015	26.20	-1.869	1065	27.92	2.869	1115	29.59	+5.447	1165	31.58	+2.733
1016	26.24	-4.816	1066	27.97	1.626	1116	29.61	-5.195	1166	31.61	-5.604
1017	26.25	-5.439	1067	28.01	1.033	1117	29.65	-3.941	1167	31.65	-5.975
1018	26.27	+3.601	1068	28.03	1.005	1118	29.67	-2.689	1168	31.68	+4.097
1019	26.29	-7.329	1069	28.05	0.633	1119	29.71	-1.050	1169	31.73	-1.342
1020	26.32	-11.861	1070	28.10	-0.237	1120	29.73	0.442	1170	31.75	+0.339
1021	26.35	-12.172	1071	28.16	-0.229	1121	29.76	1.071	1171	31.79	-2.210
1022	26.39	-10.293	1072	28.21	-0.849	1122	29.79	2.523	1172	31.83	+4.081
1023	26.43	-5.664	1073	28.24	-0.346	1123	29.81	4.576	1173	31.85	+3.828
1024	26.47	-4.034	1074	28.28	0.658	1124	29.85	6.705	1174	31.87	-2.201
1025	26.51	-1.530	1075	28.32	-0.587	1125	29.87	7.958	1175	31.91	0.552
1026	26 56	0.974	1076	28.35	-2.083	1126	29.90	8.336	1176	31.93	1.554
1027	26.66	3.654	1077	28.36	-4.330	1127	29.94	7.090	1177	31.98	2.934
1028	26.65	6.139	1078	28.40	-5.204	1128	29.99	4.345	1178	32.01	3.563
1029	26.68	6.766	1079	28.43	-5.575	1129	30.05	+0.023	1179	32.04	5.066
1030	26.71	5.391	1080	28.48	-4.320	1130	30.08	-2.519	1180	32.07	8.195
1031	26.74	4.870	1081	28.51	-2.441	1131	30.15	-6.136	1181	32.10	9.448
1032	26.77	2.373	1082	28.54	+0.313	1132	30.22	+5.504	1182	32.12	9.824
1033	26.81	2.377	1083	28.57	0.940	1133	30.27	+4.249	1183	32.15	8.328
1034	26.62	3.628	1084	28.61	1.569	1134	30.30	+2.995	1184	32.17	6.081
1035	26.85	5.507	1085	28.65	0.698	1135	30.33	+1.492	1185	32.19	3.958
1036	26.89	4.886	1086	28.67	0.701	1136	30.36	+0.489	1186	32.22	2.336
1037	26.92	4.265	1087	28.72	0.956	1137	30.40	+1.735	1187	32.26	0.840
1038	26.96	2.769	1088	28.73	0.708	1138	30.42	-2.982	1188	32.28	0.718
1039	26.99	1.522	1089	28.76	0.086	1139	30.45	-2.104	1189	32.32	0.471
1040	27.02	-0.349	1090	28.81	-1.408	1140	30.49	-0.225	1190	32.36	+2.023
1041	27.06	-1.970	1091	28.85	+4.279	1141	30.55	3.155	1191	32.40	-4.144
1042	27.08	-2.593	1092	28.89	-5.149	1142	30.60	4.911	1192	32.43	+3.891
1043	27.10	-3.466	1093	28.94	-6.519	1143	30.64	3.790	1193	32.46	+2.637
1044	27.13	+5.713	1094	28.98	+6.514	1144	30.70	0.922	1194	32.51	-1.132
1045	27.15	+6.463	1095	29.00	+6.013	1145	30.75	+0.322	1195	32.55	-1.378
1046	27.18	+6.208	1096	29.02	+5.760	1146	30.83	+0.939	1196	32.60	-2.872
1047	27.24	-5.576	1097	29.04	+1.007	1147	30.89	+0.932	1197	32.65	-2.366
1048	27.26	-5.197	1098	29.07	2.619	1148	30.93	40.303	1198	32.70	+0.736
1049	27.34	-4.566	1099	29.09	5.121	1149	30.97	-0.924	1199	32.76	-0.105
1050	27.38	-4.312	1100	29.13	6.623	1150	31.00	-1.546	1200	32.80	0.524

INDEX NO. 760　104-GR-38　SHINTONEGAWA 8R. TR.　MAX.ACCEL.= -35.361(GAL)　T= 5.96(SEC)　NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	32.85	3.280	1251	34.72	+2.643	1301	37.27	-3.622	1351	39.99	+0.827
1202	32.88	3.907	1252	34.75	-2.139	1302	37.30	+6.244	1352	40.11	+3.690
1203	32.93	2.413	1253	34.81	0.365	1303	37.35	+9.364	1353	40.16	+5.059
1204	32.97	-0.332	1254	34.88	1.998	1304	37.39	-10.609	1354	40.22	+4.428
1205	33.00	+0.953	1255	34.95	2.006	1305	37.42	-9.106	1355	40.26	+2.549
1206	33.02	+0.451	1256	35.03	1.389	1306	37.52	+4.471	1356	40.32	+0.667
1207	33.06	1.422	1257	35.10	+1.103	1307	37.58	+1.588	1357	40.37	+0.912
1208	33.09	3.366	1258	35.13	+2.349	1308	37.66	2.419	1358	40.40	+1.533
1209	33.13	3.935	1259	35.19	+0.488	1309	37.75	6.301	1359	40.49	0.225
1210	33.17	2.614	1260	35.23	+1.089	1310	37.79	7.307	1360	40.59	0.861
1211	33.19	0.962	1261	35.28	+1.708	1311	37.85	5.440	1361	40.67	1.870
1212	33.20	-0.881	1262	35.35	+1.951	1312	37.92	4.197	1362	40.72	1.875
1213	33.24	+0.302	1263	35.41	+1.049	1313	37.97	2.328	1363	40.75	0.379
1214	33.26	+0.056	1264	35.45	+1.940	1314	38.00	1.455	1364	40.80	+1.491
1215	33.29	-0.578	1265	35.49	+3.186	1315	38.03	1.959	1365	40.83	+2.737
1216	33.33	-0.042	1266	35.55	+2.305	1316	38.09	1.090	1366	40.88	+2.483
1217	33.36	+1.289	1267	35.62	0.452	1317	38.14	+0.404	1367	40.93	+0.691
1218	33.39	+2.536	1268	35.65	2.333	1318	38.24	0.731	1368	41.03	0.283
1219	33.42	+2.533	1269	35.73	2.713	1319	38.30	2.383	1369	41.11	0.042
1220	33.46	+1.654	1270	35.78	1.468	1320	38.39	2.622	1370	41.16	+2.452
1221	33.49	+1.025	1271	35.82	1.225	1321	38.45	3.004	1371	41.21	+2.697
1222	33.52	+1.097	1272	35.85	1.476	1322	38.50	2.760	1372	41.29	+2.189
1223	33.56	+4.018	1273	35.94	3.610	1323	38.57	0.518	1373	41.37	+2.680
1224	33.60	+8.014	1274	36.00	5.867	1324	38.64	+0.349	1374	41.52	1.960
1225	33.61	+5.512	1275	36.04	5.247	1325	38.69	+0.344	1375	41.66	4.601
1226	33.63	-5.759	1276	36.09	4.376	1326	38.74	-1.589	1376	41.78	4.865
1227	33.67	-5.131	1277	36.14	1.506	1327	38.78	+3.209			
1228	33.71	-2.628	1278	36.18	+0.988	1328	38.84	+3.452			
1229	33.75	+0.497	1279	36.21	+1.235	1329	38.89	+1.522			
1230	33.78	0.755	1280	36.29	+1.602	1330	38.93	+0.088			
1231	33.81	1.134	1281	36.34	+3.096	1331	38.96	+0.066			
1232	33.85	1.588	1282	36.41	+5.714	1332	39.01	+0.369			
1233	33.89	2.317	1283	36.47	+4.633	1333	39.06	0.195			
1234	33.92	1.886	1284	36.50	+4.204	1334	39.10	0.825			
1235	33.97	1.276	1285	36.56	+2.573	1335	39.15	1.455			
1236	34.01	1.031	1286	36.63	+1.441	1336	39.20	0.961			
1237	34.07	1.537	1287	36.67	1.438	1337	39.25	1.841			
1238	34.12	3.167	1288	36.72	3.443	1338	39.29	3.346			
1239	34.15	4.421	1289	36.76	3.447	1339	39.31	3.722			
1240	34.19	5.925	1290	36.82	4.703	1340	39.36	3.103			
1241	34.23	5.929	1291	36.86	6.207	1341	39.40	1.857			
1242	34.25	4.101	1292	36.91	8.469	1342	39.44	+0.262			
1243	34.29	0.380	1293	36.95	9.342	1343	39.48	+0.383			
1244	34.33	+1.185	1294	36.99	6.972	1344	39.55	0.0			
1245	34.34	0.066	1295	37.03	4.726	1345	39.62	1.881			
1246	34.40	1.572	1296	37.07	2.856	1346	39.68	3.387			
1247	34.48	2.956	1297	37.13	1.987	1347	39.71	4.016			
1248	34.57	1.715	1298	37.18	0.367	1348	39.77	3.523			
1249	34.64	+0.527	1299	37.22	+1.128	1349	39.82	0.653			
1250	34.67	+1.398	1300	37.29	+1.751	1350	39.88	+0.590			

Table Ⅷ D-80. Digitized Accelerations of Earthquake Record with Index Number 761

INDEX NO. 761 104-GR-38 SHINTONEGAWA OBS. U-D MAX.ACCEL.= -5.160(GAL) T=16.32(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	0.211	51	1.69	+0.256	101	3.83	+0.058	151	5.22	-1.536
2	0.01	1.713	52	1.73	0.996	102	3.85	0.568	152	5.24	-0.304
3	0.05	2.466	53	1.77	1.300	103	3.88	1.446	153	5.26	0.322
4	0.06	2.467	54	1.80	+0.246	104	3.92	0.949	154	5.28	0.448
5	0.08	0.219	55	1.84	+0.242	105	3.94	+0.047	155	5.29	+1.174
6	0.09	+0.404	56	1.89	+0.238	106	3.96	+0.046	156	5.31	+2.672
7	0.11	+0.653	57	1.92	0.639	107	3.98	0.830	157	5.33	+3.295
8	0.13	0.224	58	1.98	1.045	108	4.00	2.457	158	5.36	+2.793
9	0.16	2.101	59	2.05	2.276	109	4.04	3.335	159	5.37	+1.542
10	0.17	2.353	60	2.07	2.529	110	4.07	2.838	160	5.40	0.710
11	0.22	2.107	61	2.10	2.031	111	4.09	2.849	161	5.42	1.506
12	0.28	2.112	62	2.15	+0.214	112	4.12	3.093	162	5.45	3.214
13	0.32	2.116	63	2.18	0.786	113	4.15	2.845	163	5.49	2.593
14	0.36	2.120	64	2.21	1.291	114	4.16	1.597	164	5.52	0.721
15	0.38	2.122	65	2.24	+0.833	115	4.19	0.349	165	5.61	0.979
16	0.40	1.499	66	2.28	+0.826	116	4.22	0.352	166	5.67	1.360
17	0.42	0.625	67	2.34	0.429	117	4.25	0.604	167	5.71	0.738
18	0.47	-0.994	68	2.40	0.684	118	4.28	+0.692	168	5.75	+0.757
19	0.51	+0.990	69	2.47	1.066	119	4.30	+2.515	169	5.77	+2.380
20	0.54	+0.112	70	2.53	+0.428	120	4.32	+3.368	170	5.80	+4.503
21	0.55	0.513	71	2.60	+0.797	121	4.35	+2.885	171	5.83	+4.874
22	0.57	0.889	72	2.64	+0.186	122	4.36	+2.510	172	5.86	+2.745
23	0.59	0.266	73	2.73	+0.464	123	4.38	+1.882	173	5.92	+0.866
24	0.61	0.268	74	2.78	0.719	124	4.40	+2.131	174	5.98	1.013
25	0.65	0.521	75	2.83	+0.155	125	4.41	+2.505	175	6.05	3.270
26	0.66	1.148	76	2.87	+0.772	126	4.42	+2.504	176	6.12	3.930
27	0.68	1.524	77	2.90	+0.106	127	4.47	+0.624	177	6.17	3.038
28	0.70	1.776	78	2.94	0.736	128	4.49	0.627	178	6.19	3.032
29	0.75	+0.593	79	3.00	+0.135	129	4.52	1.504	179	6.23	1.410
30	0.77	+0.341	80	3.04	+0.381	130	4.55	2.132	180	6.28	0.540
31	0.82	0.913	81	3.08	0.497	131	4.63	2.514	181	6.30	0.792
32	0.88	1.293	82	3.14	0.253	132	4.66	2.269	182	6.34	-0.079
33	0.90	1.545	83	3.21	+0.365	133	4.71	0.021	183	6.37	+0.451
34	0.93	2.173	84	3.27	+0.735	134	4.74	+2.724	184	6.39	0.425
35	1.00	0.324	85	3.31	+0.481	135	4.76	+3.098	185	6.43	1.053
36	1.03	0.307	86	3.34	0.521	136	4.78	+1.646	186	6.45	0.180
37	1.07	1.560	87	3.37	1.398	137	4.79	+0.595	187	6.49	+1.691
38	1.09	2.168	88	3.39	2.025	138	4.83	+0.362	188	6.51	+1.939
39	1.14	2.443	89	3.42	+0.996	139	4.85	+0.589	189	6.54	+2.311
40	1.21	1.574	90	3.44	+1.969	140	4.87	+0.338	190	6.58	+0.807
41	1.27	1.329	91	3.47	+0.466	141	4.90	1.289	191	6.62	+0.804
42	1.29	1.581	92	3.51	+0.462	142	4.93	2.167	192	6.66	+1.675
43	1.37	2.588	93	3.54	+1.334	143	4.98	2.170	193	6.73	+1.044
44	1.41	2.217	94	3.58	+1.956	144	5.00	0.048	194	6.76	+0.416
45	1.44	2.845	95	3.61	+1.703	145	5.02	+0.199	195	6.79	0.401
46	1.49	2.599	96	3.64	+0.450	146	5.04	+0.197	196	6.83	1.089
47	1.55	0.980	97	3.69	0.553	147	5.12	0.435	197	6.87	1.468
48	1.58	+0.266	98	3.71	1.450	148	5.15	0.062	198	6.93	1.223
49	1.62	+1.137	99	3.75	1.898	149	5.18	+0.810	199	7.01	1.480
50	1.65	+1.759	100	3.78	0.561	150	5.20	+1.807	200	7.04	1.733

INDEX NO. 761 104-GR-38 SHINTONEGAWA OBS. U-D MAX.ACCEL.= -5.160(GAL) T=16.32(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	7.08	-0.387	251	8.97	2.036	301	11.11	-0.888	351	13.34	-2.059
202	7.10	+0.385	252	9.01	1.414	302	11.16	0.240	352	13.39	+0.804
203	7.13	0.491	253	9.08	0.421	303	11.20	+0.255	353	13.43	0.199
204	7.15	1.118	254	9.12	+0.449	304	11.25	+1.001	354	13.47	0.453
205	7.19	1.122	255	9.15	+0.196	305	11.30	0.252	355	13.50	0.456
206	7.23	0.625	256	9.19	1.057	306	11.34	0.801	356	13.53	2.958
207	7.26	0.003	257	9.22	1.059	307	11.39	1.865	357	13.55	4.586
208	7.27	+1.244	258	9.25	+0.187	308	11.45	1.015	358	13.60	3.090
209	7.30	+3.117	259	9.33	+2.933	309	11.50	0.895	359	13.64	1.469
210	7.33	+3.489	260	9.32	+3.930	310	11.56	1.274	360	13.75	+1.394
211	7.35	+2.612	261	9.35	+4.177	311	11.62	2.529	361	13.82	+3.513
212	7.38	+1.609	262	9.40	+2.673	312	11.66	2.553	362	13.87	+3.259
213	7.40	+1.857	263	9.44	+1.170	313	11.70	0.661	363	13.90	+1.630
214	7.48	+1.975	264	9.47	+0.792	314	11.74	+1.209	364	13.96	+0.750
215	7.53	+1.346	265	9.55	1.715	315	11.81	+2.454	365	14.01	+1.245
216	7.56	+0.716	266	9.60	2.595	316	11.84	+2.451	366	14.07	+2.865
217	7.64	+0.086	267	9.66	3.225	317	11.87	+2.199	367	14.10	+3.112
218	7.66	0.916	268	9.69	2.729	318	11.91	+2.445	368	14.12	+2.235
219	7.70	0.869	269	9.74	3.858	319	11.95	+2.691	369	14.19	+0.729
220	7.73	0.672	270	9.77	3.361	320	12.04	+1.556	370	14.23	+1.850
221	7.76	2.424	271	9.82	1.115	321	12.07	+0.930	371	14.25	+1.599
222	7.77	3.051	272	9.83	+1.628	322	12.12	+1.425	372	14.28	+0.721
223	7.86	2.553	273	9.94	+3.497	323	12.17	+2.065	373	14.34	0.908
224	7.84	0.932	274	9.99	+3.243	324	12.23	+1.790	374	14.37	0.660
225	7.89	0.936	275	10.04	+1.110	325	12.30	+0.533	375	14.40	+0.336
226	7.90	0.938	276	10.07	0.139	326	12.34	0.720	376	14.48	0.546
227	7.96	+0.306	277	10.12	2.019	327	12.37	1.598	377	14.54	1.175
228	7.99	+2.178	278	10.15	2.646	328	12.41	2.601	378	14.59	1.305
229	8.04	+1.299	279	10.21	3.652	329	12.42	3.228	379	14.63	+0.560
230	8.05	+0.925	280	10.23	3.904	330	12.45	3.480	380	14.64	+0.585
231	8.08	+0.294	281	10.28	1.703	331	12.48	2.608	381	14.66	+0.562
232	8.17	0.337	282	10.31	1.786	332	12.55	0.740	382	14.68	+0.061
233	8.20	0.340	283	10.32	1.533	333	12.57	0.742	383	14.71	1.191
234	8.23	+0.281	284	10.34	+0.709	334	12.63	0.496	384	14.76	1.820
235	8.28	+1.151	285	10.38	+2.206	335	12.67	+1.372	385	14.83	0.327
236	8.31	+0.648	286	10.41	+1.705	336	12.70	+1.119	386	14.87	+0.919
237	8.34	0.353	287	10.43	+1.951	337	12.74	+0.685	387	14.89	+1.167
238	8.40	2.234	288	10.46	+2.190	338	12.77	+1.113	388	14.94	+0.683
239	8.45	1.363	289	10.50	+1.320	339	12.79	+0.860	389	14.98	0.340
240	8.49	+0.882	290	10.53	+0.067	340	12.83	0.192	390	15.02	+0.280
241	8.53	+2.379	291	10.61	2.440	341	12.87	0.146	391	15.05	+0.020
242	8.56	+3.300	292	10.68	3.698	342	12.90	0.399	392	15.07	+0.276
243	8.60	+1.497	293	10.73	2.826	343	12.94	0.403	393	15.11	+0.897
244	8.63	+0.244	294	10.77	0.580	344	13.00	0.158	394	15.16	+1.769
245	8.66	+0.241	295	10.80	-0.667	345	13.07	+0.064	395	15.17	+1.267
246	8.70	+0.488	296	10.83	+0.913	346	13.12	+1.078	396	15.22	+0.807
247	8.72	0.388	297	10.88	0.590	347	13.17	+1.959	397	15.25	+1.509
248	8.76	1.286	298	10.92	1.219	348	13.21	+3.195	398	15.29	+1.755
249	8.86	3.526	299	10.94	0.596	349	13.24	+3.193	399	15.32	+1.502
250	8.90	3.279	300	11.00	+0.272	350	13.26	+2.941	400	15.36	+0.874

INDEX NO. 761　104-GR-38　SHINTONEGAWA 8R. U-D　MAX.ACCEL.=　-5.100(GAL)　T=16.32(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	15.39	-0.003	451	17.36	1.186	501	19.57	-0.487	551	22.86	-0.184
402	15.41	0.636	452	17.41	3.065	502	19.65	1.020	552	22.92	+0.803
403	15.43	1.257	453	17.45	3.316	503	19.68	1.023	553	23.01	+1.419
404	15.48	1.311	454	17.51	4.575	504	19.74	0.778	554	23.08	+1.063
405	15.53	-0.483	455	17.56	3.452	505	19.82	-1.088	555	23.12	+0.784
406	15.56	-1.165	456	17.63	0.956	506	19.86	0.165	556	23.17	+0.154
407	15.59	-1.477	457	17.69	0.335	507	19.92	-0.704	557	23.22	0.100
408	15.62	-2.349	458	17.66	0.507	508	19.98	-2.573	558	23.27	-1.395
409	15.65	-2.097	459	17.70	+1.534	509	20.04	-2.943	559	23.32	-0.765
410	15.69	-1.468	460	17.73	+3.781	510	20.08	-2.314	560	23.37	0.738
411	15.76	-1.212	461	17.77	+3.777	511	20.14	-2.059	561	23.42	1.993
412	15.79	-0.833	462	17.80	+3.775	512	20.19	-2.304	562	23.44	1.995
413	15.84	-1.704	463	17.83	+3.522	513	20.23	-2.300	563	23.52	2.127
414	15.88	-2.076	464	17.86	+2.269	514	20.26	-0.171	564	23.59	2.384
415	15.91	-2.073	465	17.91	-0.915	515	20.33	1.083	565	23.63	2.638
416	15.92	-1.446	466	17.98	-0.258	516	20.36	1.084	566	23.67	1.517
417	15.97	-0.192	467	18.02	+0.883	517	20.41	-0.408	567	23.72	-0.978
418	16.01	0.686	468	18.09	-1.251	518	20.45	+0.655	568	23.77	-1.348
419	16.04	1.314	469	18.15	+1.886	519	20.56	0.230	569	23.81	-1.969
420	16.07	1.691	470	18.19	+1.240	520	20.65	0.865	570	23.85	-3.486
421	16.16	1.444	471	18.22	0.038	521	21.03	-2.476	571	23.90	-5.086
422	16.32	-0.428	472	18.24	0.014	522	21.14	-1.591	572	23.93	-4.633
423	16.15	-2.051	473	18.29	-0.230	523	21.20	-1.586	573	24.03	-1.948
424	16.21	-1.795	474	18.33	0.647	524	21.26	-0.080	574	24.07	-1.069
425	16.22	-1.169	475	18.36	1.930	525	21.31	-0.076	575	24.12	0.808
426	16.26	-2.665	476	18.41	2.780	526	21.42	0.308	576	24.15	1.186
427	16.32	-5.160	477	18.46	1.285	527	21.47	1.188	577	24.20	-0.933
428	16.38	-4.279	478	18.55	-1.206	528	21.52	2.192	578	24.27	-0.426
429	16.42	-3.900	479	18.58	-1.453	529	21.59	1.948	579	24.31	0.201
430	16.46	-2.021	480	18.62	-3.700	530	21.60	1.575	580	24.35	0.205
431	16.50	0.106	481	18.66	+4.321	531	21.73	0.336	581	24.38	1.208
432	16.54	1.366	482	18.70	-3.692	532	21.78	0.090	582	24.43	1.212
433	16.61	1.991	483	18.83	-0.930	533	21.80	0.093	583	24.48	-0.032
434	16.67	2.372	484	18.88	0.073	534	21.83	0.595	584	24.55	-1.276
435	16.70	0.506	485	18.91	1.576	535	21.88	0.725	585	24.59	-1.272
436	16.73	-0.746	486	18.93	3.828	536	21.94	+1.144	586	24.63	+0.643
437	16.76	-0.119	487	18.96	4.705	537	21.99	-1.765	587	24.68	-0.889
438	16.62	-0.988	488	18.99	4.709	538	22.18	+1.122	588	24.75	-1.882
439	16.85	-2.611	489	19.04	2.963	539	22.23	-0.618	589	24.81	-3.377
440	16.92	-4.479	490	19.09	1.342	540	22.28	0.011	590	24.85	-3.748
441	16.98	-2.598	491	19.12	1.346	541	22.34	-0.857	591	24.94	-1.240
442	17.03	-1.969	492	19.15	0.098	542	22.38	+1.476	592	25.00	0.265
443	17.07	-1.340	493	19.17	-0.773	543	22.45	-2.097	593	25.06	1.270
444	17.10	-0.403	494	19.25	-3.016	544	22.48	+1.844	594	25.13	1.276
445	17.13	-0.458	495	19.31	-4.011	545	22.52	-0.590	595	25.17	1.030
446	17.19	-0.333	496	19.35	-2.382	546	22.57	0.663	596	25.23	1.911
447	17.24	-0.325	497	19.39	-1.503	547	22.61	-0.207	597	25.32	2.543
448	17.28	1.176	498	19.45	-1.998	548	22.70	0.426	598	25.38	2.549
449	17.30	1.804	499	19.48	-1.495	549	22.77	1.307	599	25.43	2.554
450	17.34	0.933	500	19.53	-0.490	550	22.81	1.310	600	25.50	1.685

INDEX NO. 761　104-GR-38　SHINTONEGAWA 8R. U-D　MAX.ACCEL.=　-5.100(GAL)　T=16.32(SEC)　NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	25.58	0.443	651	29.13	1.271	701	33.95	0.844	751	38.57	1.518
602	25.63	+1.426	652	29.23	0.780	702	34.08	3.356	752	38.66	0.026
603	25.70	-2.046	653	29.44	+0.823	703	34.15	1.862	753	38.80	+0.585
604	25.75	-2.416	654	29.53	1.059	704	34.23	0.244	754	38.88	1.546
605	25.79	+2.663	655	29.63	0.191	705	34.29	0.875	755	39.06	3.438
606	25.82	-2.659	656	29.66	+0.427	706	34.35	+0.388	756	39.14	3.571
607	25.98	+1.395	657	29.71	0.452	707	34.42	+0.612	757	39.23	2.954
608	26.05	+1.130	658	29.87	+0.158	708	34.55	+0.975	758	39.33	1.944
609	26.10	0.116	659	29.97	1.101	709	34.73	+0.709	759	39.42	1.972
610	26.18	0.748	660	30.12	1.365	710	34.84	+0.949	760	40.02	3.278
611	26.27	1.381	661	30.20	+0.752	711	34.90	+1.819	761	40.29	2.928
612	26.33	2.012	662	30.27	+0.946	712	34.99	+1.810	762	40.45	2.943
613	26.39	1.767	663	30.34	0.511	713	35.09	+0.927	763	40.75	+0.654
614	26.44	0.522	664	30.48	-0.773	714	35.20	+0.291	764	40.98	0.683
615	26.46	-1.368	665	30.61	1.160	715	35.22	+0.290	765	41.04	1.498
616	26.59	-3.588	666	30.72	+0.706	716	35.37	-0.276	766	41.23	3.389
617	26.61	-3.336	667	30.89	+0.689	717	35.45	1.251	767	41.36	4.651
618	26.76	-1.446	668	30.98	+1.555	718	35.55	1.615	768	41.44	0.926
619	26.91	+1.306	669	31.08	+1.671	719	35.62	1.671	769	41.76	+0.936
620	26.97	+0.177	670	31.16	+0.038	720	35.69	1.627			
621	27.01	0.450	671	31.27	1.221	721	35.72	2.880			
622	27.05	0.204	672	31.37	0.981	722	35.80	3.137			
623	27.10	+0.041	673	31.45	+1.511	723	35.85	0.767			
624	27.27	1.474	674	31.57	+2.875	724	35.93	+0.850			
625	27.35	3.231	675	31.66	0.259	725	36.05	+1.714			
626	27.42	0.238	676	31.76	1.517	726	36.21	+1.824			
627	27.49	0.243	677	31.83	1.033	727	36.28	0.056			
628	27.52	+0.627	678	31.93	2.155	728	36.34	1.687			
629	27.57	+1.625	679	31.95	1.988	729	36.44	3.571			
630	27.61	+0.744	680	32.02	+1.855	730	36.53	2.329			
631	27.68	+0.988	681	32.11	+0.825	731	36.58	1.459			
632	27.73	+0.983	682	32.26	+0.561	732	36.65	0.860			
633	27.79	1.146	683	32.34	+0.556	733	36.77	1.726			
634	27.86	2.603	684	32.40	+0.298	734	36.86	1.585			
635	27.91	1.907	685	32.47	0.787	735	36.93	0.491			
636	27.98	0.038	686	32.54	+0.161	736	37.03	+1.624			
637	28.04	+2.205	687	32.60	-1.155	737	37.18	0.139			
638	28.12	+1.323	688	32.66	+0.523	738	37.34	0.529			
639	28.18	+0.067	689	32.69	0.121	739	37.40	2.034			
640	28.26	0.960	690	33.02	1.088	740	37.53	3.047			
641	28.34	1.197	691	33.10	1.348	741	37.60	2.883			
642	28.50	+0.905	692	33.18	+0.477	742	37.66	1.184			
643	28.65	+0.648	693	33.26	+1.969	743	37.69	0.936			
644	28.72	+1.141	694	33.37	+1.789	744	37.80	0.322			
645	28.75	+1.514	695	33.44	+0.453	745	37.91	+1.542			
646	28.77	+1.312	696	33.57	0.433	746	37.95	+1.813			
647	28.80	+2.759	697	33.65	0.816	747	38.05	+1.279			
648	28.84	+2.756	698	33.74	0.575	748	38.25	2.480			
649	28.94	+0.871	699	33.80	+0.044	749	38.36	1.248			
650	29.05	0.309	700	33.89	+0.036	750	38.47	0.384			

Table VIID-81. Digitized Accelerations of Earthquake Record with Index Number 762

INDEX NO. 762 104-GR-38 SHINTOKEJAWA BR. LG. MAX.ACCEL.= 16.898(GAL) T=19.53(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.00	2.490	51	1.51	1.002	101	3.30	3.149	151	5.00	7.108
2	0.02	0.492	52	1.54	1.161	102	3.33	2.903	152	5.04	6.863
3	0.05	-0.000	53	1.57	0.164	103	3.36	1.057	153	5.05	5.990
4	0.04	-1.254	54	1.61	-1.084	104	3.40	-0.212	154	5.09	3.495
5	0.05	-1.532	55	1.65	-0.430	105	3.41	-1.086	155	5.12	0.373
6	0.07	-1.006	56	1.67	0.822	106	3.43	-1.458	156	5.14	-2.749
7	0.10	0.002	57	1.70	1.701	107	3.46	-1.205	157	5.16	-4.996
8	0.12	0.363	58	1.74	2.333	108	3.50	-2.675	158	5.19	-5.992
9	0.17	1.312	59	1.78	2.283	109	3.54	-1.445	159	5.21	-6.616
10	0.22	1.267	60	1.83	-0.661	110	3.57	-0.191	160	5.24	-7.862
11	0.26	2.147	61	1.84	-3.156	111	3.60	-0.437	161	5.27	-12.233
12	0.29	2.776	62	1.87	-4.403	112	3.63	-1.684	162	5.29	-14.605
13	0.31	3.154	63	1.88	-4.776	113	3.66	-2.303	163	5.31	-15.227
14	0.34	2.532	64	1.92	-2.621	114	3.73	-2.047	164	5.34	-15.224
15	0.37	1.036	65	1.93	-0.395	115	3.77	-1.100	165	5.38	-14.969
16	0.39	0.413	66	1.96	1.733	116	3.82	-0.705	166	5.41	-14.985
17	0.41	0.410	67	1.97	2.736	117	3.86	0.469	167	5.45	-15.461
18	0.45	0.420	68	2.02	2.991	118	3.89	2.367	168	5.48	-15.831
19	0.47	-0.923	69	2.07	1.871	119	3.92	4.476	169	5.52	-14.952
20	0.51	1.120	70	2.13	0.5	120	3.96	0.901	170	5.55	-12.440
21	0.54	0.432	71	2.14	-1.019	121	3.99	0.485	171	5.58	-5.694
22	0.56	-0.305	72	2.13	-2.483	122	4.01	3.612	172	5.61	1.183
23	0.57	-0.814	73	2.23	-0.127	123	4.03	1.490	173	5.63	6.311
24	0.58	-0.312	74	2.27	2.397	124	4.06	-1.361	174	5.65	10.814
25	0.60	1.315	75	2.31	2.777	125	4.09	-2.002	175	5.67	12.941
26	0.63	2.019	76	2.34	2.531	126	4.14	-1.371	176	5.70	13.009
27	0.66	2.022	77	2.37	-0.341	127	4.16	-0.743	177	5.72	14.947
28	0.72	1.379	78	2.43	-1.212	128	4.19	0.135	178	5.74	14.574
29	0.76	2.737	79	2.45	-1.207	129	4.23	1.355	179	5.76	14.576
30	0.77	1.335	80	2.47	-0.078	130	4.26	0.692	180	5.79	14.830
31	0.79	0.464	81	2.48	1.174	131	4.29	-0.353	181	5.82	11.459
32	0.81	0.341	82	2.52	1.552	132	4.32	0.525	182	5.86	5.589
33	0.86	1.597	83	2.55	0.681	133	4.34	1.777	183	5.91	-1.154
34	0.90	1.977	84	2.57	-0.059	134	4.36	2.405	184	5.94	-5.901
35	0.94	2.006	85	2.60	-0.557	135	4.39	0.959	185	5.97	-5.146
36	0.97	2.610	86	2.63	-0.551	136	4.43	-0.710	186	6.00	-4.693
37	1.00	2.615	87	2.74	-0.295	137	4.48	-0.954	187	6.03	-3.389
38	1.03	1.743	88	2.77	-0.293	138	4.51	0.174	188	6.10	-1.756
39	1.06	0.497	89	2.81	-1.536	139	4.55	1.428	189	6.13	-0.502
40	1.10	-0.123	90	2.84	-1.782	140	4.59	1.183	190	6.15	0.374
41	1.13	0.380	91	2.88	-1.277	141	4.64	0.315	191	6.19	1.004
42	1.16	-0.116	92	2.91	-0.922	142	4.68	0.570	192	6.22	1.007
43	1.22	0.141	93	2.95	-0.266	143	4.72	3.699	193	6.26	0.513
44	1.27	1.647	94	2.98	-0.089	144	4.75	0.828	194	6.30	-1.732
45	1.31	0.528	95	3.02	-0.585	145	4.79	0.207	195	6.33	-4.228
46	1.35	-0.092	96	3.05	-0.631	146	4.82	5.336	196	6.38	-4.473
47	1.38	0.411	97	3.14	-0.619	147	4.87	4.967	197	6.41	-2.718
48	1.42	0.791	98	3.19	1.311	148	4.91	4.722	198	6.46	2.038
49	1.44	0.544	99	3.23	2.266	149	4.93	5.599	199	6.50	3.916
50	1.47	1.423	100	3.27	3.146	150	4.95	6.228	200	6.52	4.794

INDEX NO. 762 104-GR-38 SHINTOKEJAWA BR. LG. MAX.ACCEL.= 16.898(GAL) T=19.53(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.55	6.072	251	7.84	-7.543	301	9.07	-5.267	351	10.51	1.183
202	6.58	9.175	252	7.86	-12.541	302	9.10	-4.013	352	10.55	0.293
203	6.61	9.080	253	7.89	-14.287	303	9.14	-3.385	353	10.59	-2.826
204	6.65	8.184	254	7.91	-12.410	304	9.16	-3.381	354	10.63	-4.071
205	6.69	5.939	255	7.93	-9.782	305	9.18	-5.254	355	10.66	-2.317
206	6.72	5.317	256	7.95	-2.905	306	9.21	-6.749	356	10.74	2.816
207	6.74	5.945	257	7.97	2.222	307	9.23	-6.497	357	10.77	3.020
208	6.77	7.448	258	8.00	2.475	308	9.27	-5.368	358	10.82	2.576
209	6.79	8.701	259	8.02	-3.397	309	9.31	3.012	359	10.88	1.334
210	6.82	7.579	260	8.04	-8.146	310	9.33	5.514	360	10.93	-0.534
211	6.85	3.033	261	8.05	-12.266	311	9.34	6.766	361	10.96	-1.155
212	6.88	-1.662	262	8.07	-12.263	312	9.37	5.519	362	10.99	-3.651
213	6.90	-5.035	263	8.11	-9.135	313	9.41	-0.725	363	11.03	-3.646
214	6.92	-6.032	264	8.13	-2.258	314	9.44	-4.096	364	11.08	-3.015
215	6.95	-5.029	265	8.15	3.118	315	9.46	-3.843	365	11.13	-2.135
216	6.97	-6.776	266	8.16	5.369	316	9.48	3.659	366	11.16	-2.132
217	6.99	-6.774	267	8.17	6.871	317	9.50	7.410	367	11.19	-4.253
218	7.01	-7.647	268	8.19	9.124	318	9.52	7.788	368	11.23	-5.623
219	7.02	-10.145	269	8.21	8.628	319	9.54	2.166	369	11.26	-4.370
220	7.06	-15.641	270	8.23	1.379	320	9.58	-4.453	370	11.30	-0.365
221	7.06	-16.262	271	8.25	-1.743	321	9.61	-5.076	371	11.35	3.514
222	7.12	-15.383	272	8.27	-2.116	322	9.64	-4.196	372	11.37	4.162
223	7.14	-13.755	273	8.29	-0.614	323	9.66	-1.316	373	11.42	3.022
224	7.17	-10.377	274	8.33	1.037	324	9.68	3.658	374	11.45	2.901
225	7.16	-7.875	275	8.32	6.890	325	9.69	5.560	375	11.49	3.903
226	7.20	-5.246	276	8.34	8.767	326	9.72	4.939	376	11.52	6.609
227	7.21	-4.246	277	8.37	13.145	327	9.76	-3.180	377	11.55	6.662
228	7.24	-4.243	278	8.39	7.398	328	9.80	-6.426	378	11.59	4.542
229	7.27	-5.739	279	8.41	0.151	329	9.82	-5.548	379	11.62	0.796
230	7.30	-5.486	280	8.43	-4.596	330	9.85	-5.045	380	11.64	-1.952
231	7.32	-3.358	281	8.47	-8.092	331	9.87	1.083	381	11.67	-6.823
232	7.34	0.143	282	8.50	-6.962	332	9.89	3.335	382	11.68	-7.447
233	7.37	5.897	283	8.52	-5.085	333	9.94	0.988	383	11.71	-7.693
234	7.38	8.024	284	8.54	-3.457	334	9.97	-4.406	384	11.73	-7.691
235	7.40	10.691	285	8.57	-4.329	335	10.00	-7.650	385	11.77	-8.887
236	7.44	10.781	286	8.61	-6.823	336	10.03	-7.648	386	11.80	-7.183
237	7.47	8.335	287	8.65	-6.818	337	10.07	-5.788	387	11.86	-3.427
238	7.50	6.338	288	8.68	-5.180	338	10.10	-0.763	388	11.87	+1.886
239	7.53	6.042	289	8.72	0.563	339	10.13	2.490	389	11.91	1.578
240	7.56	7.295	290	8.75	2.565	340	10.18	3.996	390	11.93	0.855
241	7.57	8.797	291	8.77	3.820	341	10.23	6.877	391	11.94	16.082
242	7.60	11.676	292	8.81	4.200	342	10.25	7.756	392	11.98	16.212
243	7.63	10.429	293	8.85	5.765	343	10.27	9.008	393	12.01	13.216
244	7.65	5.432	294	8.88	8.208	344	10.30	7.511	394	12.04	9.728
245	7.68	1.936	295	8.89	12.085	345	10.32	3.514	395	12.06	+2.903
246	7.71	0.939	296	8.91	14.962	346	10.36	+2.105	396	12.08	+7.656
247	7.73	2.642	297	8.94	15.591	347	10.39	-0.977	397	12.11	+7.771
248	7.75	3.694	298	8.97	10.594	348	10.42	-7.973	398	12.13	+5.269
249	7.77	4.072	299	9.01	+2.649	349	10.44	-8.094	399	12.16	+3.640
250	7.80	0.950	300	9.03	+5.897	350	10.48	-5.714	400	12.18	+3.657

INDEX NO. 762　104-GR-38　SHINTONEGAWA OBA, LG.　MAX.ACCEL.= 16.898(GAL)　T=19.53(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	12.20	-4.686	451	13.67	11.803	501	15.26	+4.503	551	16.72	2.678
402	12.23	-5.505	452	13.70	13.307	502	15.27	-2.061	552	16.75	1.432
403	12.27	-4.875	453	13.74	12.812	503	15.31	5.878	553	16.79	1.437
404	12.29	-2.122	454	13.76	9.315	504	15.33	11.381	554	16.81	2.690
405	12.32	2.255	455	13.80	-0.053	505	15.36	12.259	555	16.84	4.568
406	12.35	4.266	456	13.88	-4.294	506	15.38	6.306	556	16.87	7.332
407	12.39	2.765	457	13.90	-5.284	507	15.40	0.639	557	16.90	7.950
408	12.42	-1.230	458	13.93	-4.029	508	15.42	-5.357	558	16.91	7.452
409	12.46	-4.726	459	14.03	-2.525	509	15.44	-7.230	559	16.95	3.956
410	12.49	-4.221	460	14.05	-0.898	510	15.47	-7.852	560	16.97	1.834
411	12.53	-2.716	461	14.09	0.355	511	15.49	-5.474	561	16.99	0.212
412	12.57	-2.336	462	14.11	-0.266	512	15.52	-1.721	562	17.02	0.840
413	12.60	-2.957	463	14.15	-3.386	513	15.55	1.782	563	17.03	2.341
414	12.64	-1.452	464	14.18	-4.633	514	15.58	3.161	564	17.06	3.220
415	12.66	1.424	465	14.22	-4.035	515	15.61	3.165	565	17.08	4.597
416	12.69	6.553	466	14.24	-1.251	516	15.64	-0.205	566	17.11	1.475
417	12.71	9.931	467	14.28	0.033	517	15.67	-3.952	567	17.13	-2.520
418	12.72	12.368	468	14.31	-0.242	518	15.70	-6.323	568	17.16	-5.537
419	12.76	12.937	469	14.34	-0.004	519	15.73	-4.444	569	17.19	-6.389
420	12.80	9.192	470	14.37	-3.613	520	15.75	-1.691	570	17.20	-6.513
421	12.83	5.521	471	14.40	-4.006	521	15.80	3.106	571	17.22	-4.260
422	12.87	5.701	472	14.42	-4.354	522	15.84	4.366	572	17.24	-1.132
423	12.91	7.332	473	14.44	-3.131	523	15.86	2.321	573	17.26	0.119
424	12.93	7.459	474	14.48	1.027	524	15.89	1.760	574	17.28	0.121
425	12.96	6.213	475	14.52	1.031	525	15.93	5.330	575	17.31	-3.249
426	12.99	-2.406	476	14.55	0.706	526	15.95	8.207	576	17.34	-4.495
427	13.03	-5.652	477	14.60	-0.208	527	15.98	9.461	577	17.39	-4.865
428	13.05	-7.274	478	14.00	1.674	528	16.01	8.215	578	17.41	-2.112
429	13.09	-6.594	479	14.73	5.363	529	16.04	7.968	579	17.44	2.890
430	13.12	-4.766	480	14.72	4.556	530	16.07	4.222	580	17.46	7.768
431	13.15	+6.137	481	14.76	3.060	531	16.08	1.724	581	17.47	9.020
432	13.19	-11.256	482	14.81	0.316	532	16.11	3.101	582	17.50	9.897
433	13.22	-13.003	483	14.85	-0.678	533	16.15	0.732	583	17.52	6.900
434	13.23	-12.751	484	14.87	-0.426	534	16.16	-0.706	584	17.57	-0.343
435	13.25	-8.373	485	14.91	3.320	535	16.20	-4.261	585	17.60	-1.215
436	13.29	-0.996	486	14.93	6.206	536	16.25	-5.630	586	17.62	-0.336
437	13.30	1.757	487	14.96	6.459	537	16.29	-4.374	587	17.64	2.789
438	13.31	2.882	488	14.99	3.068	538	16.33	-3.745	588	17.69	4.670
439	13.33	3.136	489	15.01	-0.909	539	16.35	-5.867	589	17.72	4.424
440	13.37	-6.253	490	15.03	-3.781	540	16.38	-9.364	590	17.74	4.052
441	13.39	-11.606	491	15.04	-6.030	541	16.41	-11.234	591	17.76	1.930
442	13.42	-14.228	492	15.06	-7.027	542	16.44	-10.901	592	17.78	-0.367
443	13.45	-13.349	493	15.09	-5.524	543	16.49	-8.100	593	17.81	-1.814
444	13.47	-9.596	494	15.11	-2.646	544	16.52	-4.971	594	17.83	-0.936
445	13.49	-1.593	495	15.13	1.105	545	16.54	-1.843	595	17.86	1.191
446	13.51	1.783	496	15.15	1.983	546	16.57	-0.340	596	17.89	+0.304
447	13.54	4.162	497	15.19	-0.762	547	16.59	0.286	597	17.93	-3.050
448	13.58	5.042	498	15.20	-2.010	548	16.62	2.540	598	17.97	-4.044
449	13.61	6.921	499	15.22	-3.258	549	16.65	4.169	599	17.99	-3.418
450	13.63	8.799	500	15.24	-4.756	550	16.67	4.547	600	18.02	0.335

INDEX NO. 762　104-GR-38　SHINTONEGAWA OBA, LG.　MAX.ACCEL.= 16.898(GAL)　T=19.53(SEC)　NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	18.05	2.839	651	19.82	6.934	701	21.40	+5.620	751	23.14	+4.530
602	18.07	3.467	652	19.85	3.687	702	21.45	-10.239	752	23.17	-5.402
603	18.09	2.594	653	19.88	0.941	703	21.49	-10.610	753	23.20	-8.773
604	18.13	-0.900	654	19.93	-6.427	704	21.54	-10.729	754	23.23	-9.143
605	18.15	-2.773	655	19.98	-11.673	705	21.58	-9.224	755	23.26	-6.015
606	18.16	-4.396	656	20.02	-14.665	706	21.62	-4.844	756	23.27	-5.138
607	18.19	-7.267	657	20.07	-11.534	707	21.67	-3.088	757	23.30	0.489
608	18.22	-8.764	658	20.10	-6.531	708	21.71	+1.583	758	23.32	3.617
609	18.25	-10.011	659	20.13	-0.526	709	21.74	0.645	759	23.35	7.496
610	18.29	-7.631	660	20.15	1.975	710	21.76	1.298	760	23.39	7.875
611	18.33	-5.375	661	20.18	2.104	711	21.79	4.175	761	23.41	5.378
612	18.38	-2.819	662	20.21	-1.016	712	21.81	5.179	762	23.45	4.133
613	18.42	-0.364	663	20.26	-4.760	713	21.84	4.931	763	23.51	4.766
614	18.46	1.142	664	20.29	-5.131	714	21.88	0.561	764	23.54	5.019
615	18.51	3.646	665	20.32	-3.752	715	21.92	+2.932	765	23.57	5.023
616	18.55	9.026	666	20.35	-4.124	716	21.96	+5.303	766	23.59	3.526
617	18.58	1.529	667	20.37	-4.497	717	21.99	+1.424	767	23.63	+1.093
618	18.63	8.060	668	20.43	-4.263	718	22.02	-0.421	768	23.67	+1.088
619	18.67	11.416	669	20.45	-2.365	719	22.05	0.833	769	23.75	+2.079
620	18.70	14.295	670	20.45	1.138	720	22.08	1.086	770	23.80	+3.522
621	18.74	13.674	671	20.48	4.391	721	22.11	1.465	771	23.84	+4.317
622	18.77	10.553	672	20.52	5.021	722	22.16	2.971	772	23.88	+3.811
623	18.81	6.306	673	20.55	3.525	723	22.21	1.477	773	23.92	+2.807
624	18.86	3.584	674	20.59	1.654	724	22.24	1.481	774	23.96	+4.677
625	18.90	4.019	675	20.62	1.203	725	22.28	2.111	775	23.99	+6.173
626	18.94	2.648	676	20.63	1.535	726	22.33	3.367	776	24.03	+5.293
627	18.98	-1.065	677	20.67	3.780	727	22.37	3.747	777	24.09	+0.286
628	19.02	+4.915	678	20.68	3.701	728	22.41	2.128	778	24.15	-2.221
629	19.05	+5.036	679	20.72	1.921	729	22.46	1.258	779	24.21	-3.478
630	19.09	-3.406	680	20.75	1.675	730	22.48	1.261	780	24.24	-4.252
631	19.12	-6.278	681	20.79	2.805	731	22.51	1.765	781	24.27	-3.611
632	19.16	-7.773	682	20.84	5.060	732	22.56	1.896	782	24.31	-0.241
633	19.20	+11.768	683	20.87	6.565	733	22.58	0.898	783	24.34	+2.085
634	19.22	+14.389	684	20.89	6.316	734	22.62	1.529	784	24.38	+1.375
635	19.25	+13.686	685	20.91	4.194	735	22.67	2.160	785	24.42	-0.754
636	19.28	+12.008	686	20.96	0.698	736	22.71	2.165	786	24.45	-0.507
637	19.31	+11.004	687	20.97	+1.172	737	22.74	+0.580	787	24.50	-0.264
638	19.35	+10.124	688	21.01	+0.292	738	22.79	+4.450	788	24.54	-0.144
639	19.39	+6.369	689	21.04	2.585	739	22.82	+6.070	789	24.64	-0.781
640	19.43	3.635	690	21.08	5.088	740	22.85	+6.691	790	24.71	+0.085
641	19.46	11.139	691	21.08	6.590	741	22.89	+3.936	791	24.75	-0.544
642	19.49	15.693	692	21.09	7.216	742	22.92	+1.684	792	24.79	-0.580
643	19.53	16.898	693	21.13	7.592	743	22.93	0.443	793	24.83	+1.944
644	19.55	14.774	694	21.15	5.720	744	22.96	2.096	794	24.88	+4.548
645	19.58	12.529	695	21.17	1.351	745	22.98	1.824	795	24.91	+4.310
646	19.65	11.862	696	21.22	+1.302	746	23.01	+2.921	796	24.96	+3.931
647	19.69	9.793	697	21.26	-2.012	747	23.04	+6.043	797	24.97	+1.177
648	19.71	7.545	698	21.33	+1.508	748	23.06	+5.915	798	25.02	0.077
649	19.74	5.424	699	21.32	+3.505	749	23.09	+7.287	799	25.07	-2.915
650	19.79	5.930	700	21.35	-1.126	750	23.12	+5.406	800	25.12	-4.784

INDEX NO. 762 104-GR-3B SHINTONEGAWA GR. LG. MAX.ACCEL.= 16.898(GAL) T=19.53(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	25.16	-4.529	851	27.29	-5.652	901	29.20	6.470	951	31.43	0.499
802	25.22	-3.422	852	27.23	-2.773	902	29.23	1.099	952	31.48	-2.744
803	25.28	-1.765	853	27.28	0.100	903	29.26	-3.646	953	31.52	-5.239
804	25.34	-1.132	854	27.33	3.363	904	29.30	-4.891	954	31.57	-6.233
805	25.39	-4.127	855	27.39	4.734	905	29.42	-4.000	955	31.61	-5.978
806	25.43	3.223	856	27.43	4.749	906	29.48	-4.368	956	31.65	-5.597
807	25.47	4.633	857	27.47	0.130	907	29.51	-4.804	957	31.71	-5.040
808	25.52	4.764	858	27.51	1.385	908	29.54	-7.985	958	31.80	-7.829
809	25.56	3.143	859	27.54	2.889	909	29.58	-11.605	959	31.85	-6.197
810	25.59	2.896	860	27.59	2.644	910	29.63	-12.474	960	31.90	-4.066
811	25.63	3.403	861	27.62	2.023	911	29.66	-10.095	961	31.96	0.315
812	25.67	5.283	862	27.67	2.904	912	29.70	-5.090	962	32.01	3.196
813	25.72	5.288	863	27.72	3.285	913	29.74	-0.210	963	32.04	3.825
814	25.74	4.167	864	27.76	1.168	914	29.79	2.546	964	32.08	4.705
815	25.81	2.324	865	27.81	-0.453	915	29.82	1.674	965	32.13	5.835
816	25.85	1.929	866	27.85	-1.948	916	29.85	0.428	966	32.26	5.595
817	25.88	-1.441	867	27.91	-4.441	917	29.89	1.058	967	32.26	5.602
818	25.93	-0.345	868	27.94	-3.686	918	29.91	3.561	968	32.31	4.608
819	25.97	-7.554	869	27.98	-0.932	919	29.95	4.941	969	32.35	3.988
820	26.02	-6.924	870	28.04	-7.050	920	29.99	5.571	970	32.39	2.493
821	26.06	-0.919	871	28.07	-5.170	921	30.04	5.327	971	32.42	+0.002
822	26.09	-10.39	872	28.10	-2.667	922	30.05	5.579	972	32.45	-1.873
823	26.15	-12.656	873	28.15	1.368	923	30.09	7.709	973	32.48	-3.620
824	26.18	-12.653	874	28.19	2.093	924	30.13	7.836	974	32.52	-4.865
825	26.24	-10.146	875	28.22	3.972	925	30.18	5.595	975	32.56	-3.360
826	26.28	-8.016	876	28.24	9.100	926	30.22	0.974	976	32.62	0.147
827	26.32	-5.761	877	28.28	11.855	927	30.24	-2.147	977	32.69	2.655
828	26.36	-2.536	878	28.32	10.735	928	30.29	-2.390	978	32.75	4.537
829	26.40	1.498	879	28.37	5.991	929	30.35	0.115	979	32.81	5.919
830	26.42	4.051	880	28.41	2.247	930	30.39	1.121	980	32.87	6.052
831	26.46	5.380	881	28.46	2.002	931	30.43	-1.373	981	32.92	0.933
832	26.50	4.886	882	28.49	0.756	932	30.47	-1.993	982	32.98	-3.184
833	26.57	5.770	883	28.51	-3.115	933	30.55	-1.734	983	33.01	-4.805
834	26.63	7.901	884	28.56	-7.860	934	30.59	-1.354	984	33.09	-5.170
835	26.66	8.531	885	28.59	-12.980	935	30.66	-2.221	985	33.18	-3.533
836	26.71	6.786	886	28.63	-15.475	936	30.72	-4.463	986	33.30	-1.644
837	26.74	4.541	887	28.68	-15.220	937	30.76	-4.458	987	33.37	+1.885
838	26.79	3.046	888	28.71	-13.340	938	30.82	-5.325	988	33.40	-1.006
839	26.81	2.050	889	28.78	-4.832	939	30.89	-4.818	989	33.48	1.502
840	26.85	-1.069	890	28.82	-0.702	940	30.95	-2.560	990	33.53	2.134
841	26.88	-0.816	891	28.84	3.675	941	30.98	-1.056	991	33.58	3.015
842	26.91	0.437	892	28.87	8.178	942	31.03	0.575	992	33.63	4.896
843	26.95	1.066	893	28.90	10.432	943	31.09	0.332	993	33.67	6.276
844	26.99	0.571	894	28.93	11.061	944	31.14	0.588	994	33.70	5.781
845	27.03	-3.258	895	28.97	10.191	945	31.18	2.466	995	33.74	5.410
846	27.05	-6.421	896	29.01	6.696	946	31.22	6.348	996	33.86	1.670
847	27.08	-10.167	897	29.06	6.452	947	31.25	10.102	997	33.90	-1.693
848	27.10	-11.539	898	29.08	6.955	948	31.28	12.605	998	33.96	-5.562
849	27.13	-11.911	899	29.11	8.834	949	31.32	13.360	999	33.99	-6.183
850	27.16	-10.407	900	29.16	9.465	950	31.36	8.741	1000	34.03	-5.053

INDEX NO. 762 104-GR-3B SHINTONEGAWA GR. LG. MAX.ACCEL.= 16.898(GAL) T=19.53(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	34.10	-4.204	1051	36.67	-6.856	1101	39.30	-4.903
1002	34.15	-5.289	1052	36.71	-5.976	1102	39.36	-4.020
1003	34.20	-3.785	1053	36.75	-3.096	1103	39.44	-3.138
1004	34.25	-0.903	1054	36.79	-1.590	1104	39.49	-3.380
1005	34.31	3.730	1055	36.84	-0.334	1105	39.53	-2.500
1006	34.35	5.485	1056	36.88	1.920	1106	39.59	0.362
1007	34.38	6.989	1057	36.92	4.624	1107	39.68	4.768
1008	34.42	8.243	1058	36.99	7.058	1108	39.76	7.403
1009	34.45	8.672	1059	37.05	5.815	1109	39.84	7.413
1010	34.49	7.377	1060	37.10	7.322	1110	39.91	6.672
1011	34.54	6.758	1061	37.13	6.451	1111	40.01	1.559
1012	34.58	5.263	1062	37.19	1.208	1112	40.08	-2.058
1013	34.65	2.146	1063	37.22	-0.662	1113	40.13	-3.924
1014	34.74	-5.216	1064	37.27	-3.031	1114	40.17	-4.295
1015	34.80	-9.634	1065	37.30	-0.902	1115	40.25	-2.680
1016	34.84	-11.583	1066	37.35	-0.521	1116	40.31	-1.153
1017	34.89	-10.944	1067	37.43	-2.390	1117	40.35	-0.523
1018	35.01	-5.550	1068	37.45	+3.259	1118	40.43	-0.138
1019	35.07	+1.831	1069	37.53	-1.128	1119	40.47	-1.633
1020	35.10	6.762	1070	37.56	0.130	1120	40.52	-1.377
1021	35.16	3.834	1071	37.63	-1.736	1121	40.57	1.793
1022	35.21	6.215	1072	37.67	-2.356	1122	40.63	4.260
1023	35.25	5.669	1073	37.73	-1.723	1123	40.69	4.893
1024	35.28	5.374	1074	37.78	1.031	1124	40.72	3.772
1025	35.30	6.226	1075	37.84	3.539	1125	40.79	1.780
1026	35.34	7.733	1076	37.88	4.794	1126	40.86	1.780
1027	35.39	8.112	1077	37.93	3.925	1127	40.92	0.546
1028	35.48	5.623	1078	37.98	1.432	1128	40.99	2.054
1029	35.56	4.133	1079	38.02	-2.312	1129	41.06	3.314
1030	35.62	1.440	1080	38.06	-4.183	1130	41.16	1.575
1031	35.65	0.019	1081	38.08	-4.430	1131	41.25	-1.537
1032	35.66	-0.561	1082	38.13	-3.548	1132	41.34	-2.520
1033	35.72	-3.222	1083	38.22	-0.413	1133	41.42	-3.766
1034	35.76	-6.582	1084	38.26	+0.156	1134	41.49	+2.883
1035	35.81	+9.711	1085	38.35	-3.772	1135	41.56	-1.625
1036	35.87	+8.953	1086	38.38	-3.768	1136	41.61	0.006
1037	35.91	+5.449	1087	38.43	-2.887	1137	41.65	0.636
1038	35.94	+1.070	1088	38.50	-0.379	1138	41.71	2.144
1039	36.02	4.313	1089	38.53	0.499			
1040	36.08	7.571	1090	38.66	3.015			
1041	36.14	8.828	1091	38.72	4.898			
1042	36.19	7.334	1092	38.77	7.278			
1043	36.23	3.530	1093	38.81	9.159			
1044	36.28	1.345	1094	38.87	8.916			
1045	36.33	3.477	1095	38.92	6.922			
1046	36.36	+0.516	1096	38.99	2.681			
1047	36.45	+4.382	1097	39.05	-0.185			
1048	36.50	+6.251	1098	39.12	+2.802			
1049	36.54	+5.996	1099	39.17	+5.420			
1050	36.60	+5.613	1100	39.26	+4.658			

Table WD-82. Digitized Accelerations of Earthquake Record with Index Number 763

INDEX NO. 763　100-GK-40　SOUKA BRIDGE　TR　MAX.ACCEL.= 69.818(GAL)　T= 5.09(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.01	2.557	51	1.03	-3.816	101	2.27	2.909	151	3.48	-6.360
2	0.02	2.305	52	1.07	-1.966	102	2.29	3.533	152	3.50	-6.749
3	0.04	0.677	53	1.09	-1.073	103	2.30	4.157	153	3.63	-6.503
4	0.06	-1.260	54	1.13	-0.075	104	2.31	5.405	154	3.64	-5.880
5	0.08	-2.577	55	1.11	0.173	105	2.33	5.652	155	3.66	-4.007
6	0.10	-2.436	56	1.14	-0.079	106	2.36	6.024	156	3.68	-2.759
7	0.12	-2.457	57	1.15	-1.332	107	2.39	4.770	157	3.69	-1.136
8	0.14	-2.239	58	1.22	-3.484	108	2.41	3.893	158	3.71	0.737
9	0.15	-2.210	59	1.25	-3.488	109	2.43	2.015	159	3.72	1.360
10	0.16	-2.711	60	1.27	-3.470	110	2.46	0.762	160	3.73	1.609
11	0.17	-3.337	61	1.30	-2.973	111	2.48	-0.239	161	3.75	0.731
12	0.18	-5.339	62	1.34	-4.104	112	2.49	-0.490	162	3.78	-0.146
13	0.19	-6.346	63	1.35	-4.480	113	2.50	-0.491	163	3.80	-2.023
14	0.20	-6.591	64	1.37	-4.731	114	2.53	-0.245	164	3.81	-3.025
15	0.21	-6.592	65	1.39	-3.009	115	2.55	-1.122	165	3.82	-3.027
16	0.22	-6.966	66	1.41	-1.987	116	2.56	-2.748	166	3.84	-1.779
17	0.23	-6.969	67	1.43	-1.364	117	2.61	-4.254	167	3.85	-0.905
18	0.24	-6.346	68	1.45	-1.368	118	2.65	-8.530	168	3.94	10.333
19	0.27	-2.974	69	1.47	-1.904	119	2.66	-8.760	169	3.96	12.456
20	0.32	-1.143	70	1.49	-2.246	120	2.67	-10.012	170	3.97	12.830
21	0.34	6.515	71	1.52	-2.024	121	2.70	-11.015	171	3.98	13.078
22	0.35	7.264	72	1.54	-2.027	122	2.71	-11.267	172	4.00	12.826
23	0.36	-0.780	73	1.56	-2.279	123	2.73	-11.269	173	4.03	10.072
24	0.39	-1.365	74	1.58	-1.152	124	2.76	-11.898	174	4.04	8.821
25	0.41	-1.116	75	1.59	-0.508	125	2.77	-11.899	175	4.11	-5.811
26	0.42	-0.493	76	1.63	1.114	126	2.79	-10.151	176	4.13	-10.814
27	0.45	1.752	77	1.62	1.112	127	2.90	3.460	177	4.14	-14.440
28	0.46	1.751	78	1.63	1.111	128	2.93	4.706	178	4.16	-16.942
29	0.49	1.749	79	1.64	-0.140	129	2.94	5.580	179	4.18	-20.945
30	0.54	2.741	80	1.68	-1.394	130	2.97	7.201	180	4.21	-25.199
31	0.55	3.116	81	1.70	0.103	131	3.01	6.946	181	4.23	-28.951
32	0.56	3.115	82	1.74	3.846	132	3.02	6.571	182	4.24	-28.952
33	0.57	2.488	83	1.77	2.969	133	3.06	6.315	183	4.26	-28.704
34	0.59	1.811	84	1.82	-0.706	134	3.09	6.312	184	4.27	-28.080
35	0.63	-2.516	85	1.84	-1.663	135	3.12	6.183	185	4.28	-27.457
36	0.64	-2.770	86	1.85	-2.039	136	3.14	6.556	186	4.29	-24.583
37	0.66	-5.398	87	1.86	-2.041	137	3.16	6.553	187	4.31	-14.335
38	0.67	-5.398	88	1.88	-1.792	138	3.18	5.301	188	4.33	-8.838
39	0.70	-5.401	89	1.95	-0.176	139	3.19	4.049	189	4.34	-7.339
40	0.76	-4.409	90	1.97	-1.054	140	3.20	2.548	190	4.35	-6.715
41	0.78	-5.037	91	2.04	-3.937	141	3.25	-4.332	191	4.37	-3.717
42	0.81	-3.790	92	2.08	-5.942	142	3.27	-6.334	192	4.38	-2.843
43	0.87	-1.047	93	2.10	-6.569	143	3.28	-6.960	193	4.39	1.279
44	0.88	-0.673	94	2.11	-6.820	144	3.30	-6.213	194	4.42	14.650
45	0.89	-0.675	95	2.13	-6.822	145	3.31	-8.589	195	4.43	16.523
46	0.95	-0.675	96	2.16	-5.576	146	3.32	-8.840	196	4.45	17.396
47	0.83	-2.179	97	2.19	-5.705	147	3.33	-8.842	197	4.47	15.894
48	0.94	-3.181	98	2.21	-5.332	148	3.36	-7.095	198	4.48	14.393
49	0.97	-3.809	99	2.22	-5.083	149	3.38	-6.723	199	4.49	11.517
50	1.01	-3.814	100	2.23	-3.480	150	3.40	-6.475	200	4.56	-4.865

INDEX NO. 763　100-GK-40　SOUKA BRIDGE　TR　MAX.ACCEL.= 69.818(GAL)　T= 5.09(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.58	-13.869	251	5.51	58.768	301	6.38	17.913	351	7.30	40.426
202	4.61	-17.871	252	5.52	60.891	302	6.39	32.788	352	7.31	41.299
203	4.63	-19.126	253	5.54	60.642	303	6.40	35.661	353	7.32	43.173
204	4.66	-21.062	254	5.55	59.013	304	6.42	44.532	354	7.36	58.167
205	4.69	-22.382	255	5.56	58.887	305	6.44	48.906	355	7.38	59.416
206	4.72	-23.010	256	5.57	47.011	306	6.45	53.404	356	7.39	58.165
207	4.73	-22.511	257	5.65	3.027	307	6.46	58.527	357	7.40	51.289
208	4.74	-20.012	258	5.66	-3.123	308	6.47	59.151	358	7.41	44.663
209	4.75	-17.763	259	5.68	-10.751	309	6.49	58.024	359	7.46	16.907
210	4.78	-4.393	260	5.70	-15.253	310	6.50	54.273	360	7.48	10.655
211	4.80	-0.019	261	5.71	-16.504	311	6.53	24.019	361	7.50	-2.097
212	4.81	4.479	262	5.73	-27.882	312	6.54	16.144	362	7.55	-17.603
213	4.82	5.353	263	5.76	-39.011	313	6.56	8.766	363	7.59	-33.253
214	4.83	5.726	264	5.77	-42.762	314	6.57	8.140	364	7.62	-39.256
215	4.84	5.725	265	5.78	-44.389	315	6.58	12.139	365	7.63	-43.383
216	4.85	5.473	266	5.80	-44.640	316	6.59	19.763	366	7.64	-44.614
217	4.89	4.844	267	5.81	-44.142	317	6.62	44.509	367	7.65	-45.491
218	4.90	4.843	268	5.82	-42.268	318	6.63	50.632	368	7.68	-46.244
219	4.91	5.341	269	5.86	-37.523	319	6.64	51.881	369	7.70	-45.746
220	4.92	7.840	270	5.88	-36.275	320	6.65	53.129	370	7.72	-41.999
221	4.93	10.213	271	5.89	-34.401	321	6.67	51.878	371	7.74	-42.002
222	4.95	14.036	272	5.90	-31.652	322	6.68	46.001	372	7.75	-42.253
223	5.02	58.702	273	5.93	-1.781	323	6.71	20.248	373	7.77	-41.005
224	5.03	62.825	274	5.95	10.091	324	6.74	4.119	374	7.78	-35.631
225	5.04	62.825	275	5.96	14.485	325	6.76	-4.757	375	7.83	8.112
226	5.06	67.947	276	5.97	16.964	326	6.77	-8.384	376	7.84	14.860
227	5.08	69.195	277	5.98	17.962	327	6.78	-11.135	377	7.86	18.358
228	5.09	69.818	278	5.99	17.961	328	6.79	-17.261	378	7.88	18.981
229	5.10	69.568	279	6.01	13.084	329	6.81	-22.388	379	7.90	19.104
230	5.12	67.065	280	6.05	-21.671	330	6.86	-44.769	380	7.91	17.852
231	5.13	65.939	281	6.07	-26.048	331	6.88	-60.397	381	7.93	16.225
232	5.15	50.687	282	6.09	-35.176	332	6.89	-63.899	382	7.95	15.973
233	5.21	-15.446	283	6.11	-44.628	333	6.92	-67.653	383	7.97	16.221
234	5.23	-25.371	284	6.12	-47.930	334	6.94	-68.280	384	7.98	17.468
235	5.25	-29.325	285	6.13	-48.556	335	6.96	-67.783	385	8.00	19.592
236	5.28	-38.952	286	6.15	-49.558	336	6.98	-64.661	386	8.02	24.964
237	5.31	-51.582	287	6.16	-47.059	337	7.00	-60.537	387	8.04	29.461
238	5.33	-60.210	288	6.19	0.686	338	7.01	-53.914	388	8.06	29.709
239	5.34	-65.461	289	6.23	14.963	339	7.05	-38.618	389	8.07	29.208
240	5.35	-64.712	290	6.21	22.056	340	7.09	-15.923	390	8.09	27.330
241	5.36	-64.063	291	6.22	22.932	341	7.14	5.696	391	8.10	24.284
242	5.37	-65.984	292	6.24	20.805	342	7.17	21.942	392	8.12	18.827
243	5.38	-61.591	293	6.25	17.679	343	7.19	31.440	393	8.14	8.325
244	5.39	-48.692	294	6.28	12.428	344	7.20	37.187	394	8.17	1.321
245	5.43	-1.721	295	6.29	-23.575	345	7.22	40.935	395	8.21	-0.307
246	5.44	23.627	296	6.30	-27.951	346	7.23	41.684	396	8.24	-2.811
247	5.46	35.774	297	6.31	-30.203	347	7.25	42.307	397	8.26	-4.689
248	5.48	48.772	298	6.32	-30.579	348	7.27	42.305	398	8.29	-4.067
249	5.49	52.271	299	6.33	-29.080	349	7.28	41.053	399	8.32	-4.320
250	5.50	56.394	300	6.34	-28.081	350	7.29	40.802	400	8.37	-7.952

INDEX NO. 763 106-GR-40 SOUKA BRIDGE TR MAX.ACCEL.= 69.818(GAL) T= 5.09(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	8.40	-9.295	451	9.52	36.283	501	10.75	-5.739	551	11.67	-34.976
402	8.42	-10.456	452	9.53	37.532	502	10.76	-7.865	552	11.69	-36.853
403	8.44	-10.660	453	9.54	39.038	503	10.77	-12.867	553	11.71	-37.105
404	8.46	-9.213	454	9.55	39.028	504	10.78	-14.016	554	11.73	-37.482
405	8.47	-7.339	455	9.57	36.026	505	10.80	-15.495	555	11.74	-34.358
406	8.49	-5.406	456	9.59	32.275	506	10.81	-15.872	556	11.79	-20.864
407	8.51	-3.969	457	9.64	7.144	507	10.84	-17.750	557	11.80	-18.616
408	8.52	-4.221	458	9.65	-1.732	508	10.86	-20.252	558	11.81	-17.742
409	8.54	-5.297	459	9.66	-4.233	509	10.88	-27.255	559	11.82	-17.119
410	8.55	-7.599	460	9.67	-5.486	510	10.89	-28.131	560	11.86	-16.124
411	8.58	-11.103	461	9.71	-12.469	511	10.90	-29.582	561	11.88	-14.751
412	8.60	-12.005	462	9.75	-19.119	512	10.92	-31.364	562	11.90	-12.253
413	8.63	-13.008	463	9.78	-21.998	513	10.94	-31.137	563	11.91	-9.505
414	8.64	-14.360	464	9.82	-25.252	514	10.95	-29.263	564	11.95	-2.134
415	8.65	-14.906	465	9.83	-25.503	515	10.96	-26.764	565	11.96	-0.260
416	8.67	-16.469	466	9.85	-26.131	516	10.97	-25.015	566	11.97	1.987
417	8.68	-17.115	467	9.86	-24.007	517	11.02	-5.897	567	11.99	2.985
418	8.70	-16.117	468	9.93	-9.512	518	11.03	-1.147	568	12.00	3.234
419	8.72	-17.244	469	9.92	+6.264	519	11.04	0.726	569	12.03	0.231
420	8.73	-12.456	470	9.93	+4.341	520	11.05	3.099	570	12.05	-3.696
421	8.78	12.497	471	9.98	-1.019	521	11.07	3.367	571	12.06	-5.772
422	8.79	16.246	472	9.99	1.602	522	11.08	3.346	572	12.08	-6.775
423	8.80	16.620	473	10.01	5.973	523	11.09	0.594	573	12.09	-6.277
424	8.81	21.693	474	10.04	6.345	524	11.12	-2.533	574	12.11	-5.278
425	8.82	22.367	475	10.08	4.842	525	11.13	-2.785	575	12.12	-4.030
426	8.85	24.683	476	10.09	1.089	526	11.14	-2.786	576	12.15	5.716
427	8.88	19.235	477	10.18	-10.921	527	11.16	0.585	577	12.16	7.339
428	8.96	13.976	478	10.21	-14.056	528	11.17	2.459	578	12.18	7.087
429	8.97	12.349	479	10.23	-15.427	529	11.18	3.833	579	12.20	4.835
430	8.98	10.473	480	10.27	-18.681	530	11.24	30.951	580	12.21	2.958
431	9.00	6.346	481	10.28	-18.683	531	11.25	36.074	581	12.23	0.456
432	9.02	-3.156	482	10.30	-14.310	532	11.27	39.467	582	12.26	1.078
433	9.06	-19.636	483	10.31	-12.062	533	11.29	40.444	583	12.27	1.951
434	9.07	-21.286	484	10.35	-7.441	534	11.31	40.192	584	12.29	2.949
435	9.08	-22.663	485	10.36	-5.442	535	11.35	36.438	585	12.31	3.197
436	9.10	-22.915	486	10.38	-5.070	536	11.40	28.556	586	12.32	2.320
437	9.12	-21.793	487	10.40	-5.072	537	11.41	25.430	587	12.33	1.069
438	9.15	-20.172	488	10.42	-4.825	538	11.42	23.179	588	12.35	-1.682
439	9.22	-17.430	489	10.44	-3.202	539	11.47	10.173	589	12.36	-2.308
440	9.23	-16.806	490	10.48	-1.079	540	11.49	7.546	590	12.38	-5.436
441	9.26	-14.436	491	10.48	3.418	541	11.51	6.043	591	12.39	-5.457
442	9.28	-13.563	492	10.54	19.680	542	11.54	4.414	592	12.41	-3.064
443	9.33	-11.068	493	10.56	24.658	543	11.57	0.536	593	12.42	-0.199
444	9.35	-8.570	494	10.57	26.931	544	11.59	-2.215	594	12.44	7.306
445	9.36	-3.072	495	10.59	29.154	545	11.60	-7.092	595	12.46	10.804
446	9.38	2.300	496	10.61	31.027	546	11.61	+0.593	596	12.47	15.802
447	9.44	18.417	497	10.64	30.398	547	11.62	-19.989	597	12.49	16.925
448	9.46	22.665	498	10.65	26.272	548	11.64	-24.221	598	12.51	16.923
449	9.48	27.413	499	10.67	21.644	549	11.65	-29.222	599	12.65	15.655
450	9.51	34.034	500	10.68	19.518	550	11.66	-31.474	600	12.67	15.853

INDEX NO. 763 106-GR-40 SOUKA BRIDGE TR MAX.ACCEL.= 69.818(GAL) T= 5.09(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
651	12.70	14.150	651	13.77	-30.103	701	15.02	1.371	751	16.14	6.858
652	12.71	12.523	652	13.79	-27.606	702	15.04	7.868	752	16.17	7.105
603	12.74	10.395	653	13.81	-23.608	703	15.06	10.867	753	16.21	6.225
604	12.75	6.769	654	13.89	-4.881	704	15.07	12.365	754	16.26	4.720
605	12.76	5.518	655	13.90	6.130	705	15.09	13.613	755	16.31	0.338
606	12.81	-13.737	656	13.91	7.754	706	15.14	16.604	756	16.32	-1.287
607	12.82	-20.489	657	13.93	8.751	707	15.16	16.854	757	16.34	-2.539
608	12.84	-24.617	658	13.95	9.124	708	15.18	15.352	758	16.37	-2.293
609	12.87	-26.245	659	13.97	9.747	709	15.19	13.851	759	16.38	-1.669
610	12.89	-25.622	660	13.99	10.619	710	15.23	5.220	760	16.42	-0.674
611	12.91	-23.749	661	14.04	14.989	711	15.26	-1.782	761	16.47	-2.805
612	12.92	-21.250	662	14.07	17.609	712	15.27	-3.658	762	16.50	-5.058
613	12.93	-20.001	663	14.09	18.657	713	15.29	-4.284	763	16.54	-6.313
614	12.94	-18.753	664	14.11	19.230	714	15.31	-5.038	764	16.56	-5.691
615	12.96	-18.755	665	14.14	17.977	715	15.32	0.334	765	16.59	-4.819
616	12.97	-19.632	666	14.16	13.974	716	15.33	1.583	766	16.61	-3.572
617	13.02	-22.138	667	14.17	8.847	717	15.34	2.581	767	16.63	-2.579
618	13.03	-22.139	668	14.21	-2.531	718	15.35	2.580	768	16.65	-0.677
619	13.06	-21.268	669	14.24	-10.534	719	15.37	0.078	769	16.67	2.045
620	13.08	-19.145	670	14.26	-13.287	720	15.41	-4.925	770	16.70	11.541
621	13.09	-16.271	671	14.28	-13.914	721	15.43	-8.428	771	16.71	12.540
622	13.10	-12.398	672	14.33	-13.916	722	15.44	-9.429	772	16.74	13.787
623	13.19	9.469	673	14.32	-11.794	723	15.45	-10.306	773	16.76	13.159
624	13.23	19.336	674	14.34	-10.546	724	15.47	-9.808	774	16.78	10.031
625	13.26	22.458	675	14.35	-9.923	725	15.49	-7.311	775	16.81	7.903
626	13.27	23.331	676	14.37	-9.675	726	15.51	-3.813	776	16.84	4.775
627	13.29	25.078	677	14.42	-9.929	727	15.55	6.931	777	16.89	2.518
628	13.32	25.700	678	14.42	-9.306	728	15.56	9.804	778	16.93	2.263
629	13.36	25.445	679	14.43	-7.433	729	15.57	10.428	779	16.96	1.885
630	13.39	25.441	680	14.45	-4.060	730	15.60	10.175	780	16.99	1.256
631	13.42	25.438	681	14.48	2.061	731	15.63	10.171	781	17.06	+0.373
632	13.44	24.436	682	14.52	6.881	732	15.67	12.042	782	17.08	1.120
633	13.45	23.165	683	14.56	9.926	733	15.68	12.290	783	17.09	1.744
634	13.47	20.057	684	14.60	12.172	734	15.70	11.163	784	17.15	0.256
635	13.48	17.555	685	14.63	13.418	735	15.74	7.658	785	17.17	+0.390
636	13.50	16.304	686	14.65	13.415	736	15.76	3.905	786	17.20	+0.769
637	13.51	6.427	687	14.68	10.913	737	15.79	+0.222	787	17.24	0.476
638	13.52	4.551	688	14.72	4.407	738	15.80	+2.098	788	17.30	+1.406
639	13.53	2.925	689	14.74	+3.595	739	15.81	+4.475	789	17.34	+0.160
640	13.57	0.670	690	14.76	+4.344	740	15.83	+9.727	790	17.38	0.789
641	13.59	+0.957	691	14.78	-10.598	741	15.85	-14.738	791	17.48	1.001
642	13.62	+2.210	692	14.80	-11.851	742	15.90	-17.734	792	17.44	0.452
643	13.64	+4.087	693	14.81	-12.478	743	15.93	-18.615	793	17.46	+0.425
644	13.65	+9.663	694	14.83	-14.355	744	15.95	-18.367	794	17.49	+1.629
645	13.66	+11.714	695	14.86	-16.888	745	15.98	-15.621	795	17.52	+2.857
646	13.69	+22.004	696	14.88	-17.841	746	16.00	-12.123	796	17.55	+2.311
647	13.71	+26.971	697	14.91	-18.466	747	16.01	-8.125	797	17.58	+2.064
648	13.72	+28.222	698	14.93	-18.467	748	16.04	+2.628	798	17.62	+2.069
649	13.73	+29.099	699	14.96	-16.595	749	16.07	2.117	799	17.64	+2.072
650	13.76	+30.101	700	14.99	+0.623	750	16.13	5.060	800	17.69	+2.703

INDEX NO. 763　106-GR-40　SOUKA BRIDGE　TR　MAX.ACCEL.= 69.818(GAL)　T= 5.09(SEC)　NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	17.71	-2.955	851	19.45	6.458	901	21.01	-14.354	951	22.73	1.062
802	17.73	-3.333	852	19.49	4.578	902	21.05	-8.359	952	22.75	-0.439
803	17.76	-2.087	853	19.51	3.950	903	21.09	-1.114	953	22.77	-2.691
804	17.79	-0.840	854	19.54	4.572	904	21.13	6.880	954	22.80	-4.570
805	17.84	1.653	855	19.56	5.810	905	21.14	11.629	955	22.82	-5.823
806	17.89	2.046	856	19.61	6.439	906	21.15	14.503	956	22.89	-7.707
807	17.93	2.042	857	19.67	4.556	907	21.17	16.125	957	22.94	-9.962
808	17.96	3.703	858	19.74	0.798	908	21.26	17.989	958	22.97	-10.592
809	17.99	5.384	859	19.78	-4.831	909	21.30	18.609	959	22.99	-10.344
810	18.01	6.632	860	19.80	-8.084	910	21.34	17.106	960	23.01	-6.346
811	18.04	6.379	861	19.83	-10.587	911	21.39	12.350	961	23.07	3.771
812	18.05	5.527	862	19.84	-11.464	912	21.44	5.718	962	23.12	8.639
813	18.08	3.248	863	19.88	-11.465	913	21.46	2.591	963	23.16	10.508
814	18.14	-0.883	864	19.90	-11.845	914	21.50	-0.913	964	23.24	11.751
815	18.18	-3.387	865	19.92	-11.848	915	21.56	-1.920	965	23.30	11.493
816	18.20	-4.015	866	19.93	-11.599	916	21.65	-2.556	966	23.36	8.986
817	18.24	-4.020	867	19.94	-10.551	917	21.68	-0.684	967	23.44	1.477
818	18.33	-1.281	868	19.96	-7.852	918	21.69	0.166	968	23.49	-1.528
819	18.37	-0.285	869	19.97	-4.729	919	21.74	-0.316	969	23.51	-3.031
820	18.39	-0.539	870	19.98	1.319	920	21.77	-1.320	970	23.55	-4.658
821	18.42	-2.417	871	20.01	3.265	921	21.81	-0.449	971	23.57	-4.663
822	18.46	-3.047	872	20.04	4.137	922	21.84	1.420	972	23.61	-2.168
823	18.48	-2.175	873	20.07	4.134	923	21.87	2.667	973	23.74	1.816
824	18.51	-0.926	874	20.09	4.756	924	21.91	3.036	974	23.77	2.812
825	18.60	-0.314	875	20.11	6.378	925	21.95	-1.986	975	23.80	3.059
826	18.69	-0.325	876	20.14	8.005	926	21.97	-3.843	976	23.83	2.556
827	18.73	-0.336	877	20.17	9.622	927	22.00	-3.847	977	23.84	2.803
828	18.79	-0.962	878	20.22	12.741	928	22.06	-3.854	978	23.86	3.052
829	18.82	-1.840	879	20.27	11.859	929	22.09	-2.358	979	23.88	2.549
830	18.86	-3.470	880	20.29	10.231	930	22.11	-2.360	980	23.92	0.920
831	18.88	-4.368	881	20.32	8.728	931	22.15	-4.488	981	23.95	-1.833
832	18.90	-5.600	882	20.35	6.850	932	22.14	-5.364	982	23.98	-6.587
833	18.93	-6.604	883	20.36	2.723	933	22.19	-6.620	983	24.01	-7.215
834	18.96	-4.732	884	20.38	-1.153	934	22.22	-6.374	984	24.04	-6.344
835	18.97	-3.859	885	20.40	-5.156	935	22.25	-3.878	985	24.08	-6.598
836	19.01	-3.739	886	20.42	-7.033	936	22.27	-1.381	986	24.15	-5.107
837	19.04	-3.492	887	20.45	-7.287	937	22.29	-0.133	987	24.23	1.757
838	19.06	-2.619	888	20.48	-5.040	938	22.33	2.361	988	24.26	4.629
839	19.08	-1.997	889	25.50	-3.543	939	22.38	3.655	989	24.28	7.501
840	19.11	-1.625	890	20.57	1.572	940	22.39	5.728	990	24.31	12.497
841	19.14	-1.629	891	20.61	6.568	941	22.42	8.976	991	24.32	14.371
842	19.17	-1.653	892	20.62	8.586	942	22.44	10.222	992	24.35	16.117
843	19.18	-1.069	893	20.65	9.813	943	22.48	9.343	993	24.39	14.237
844	19.23	-2.359	894	20.73	6.554	944	22.49	8.486	994	24.43	10.233
845	19.29	4.602	895	20.76	0.800	945	22.57	5.957	995	24.47	5.103
846	19.32	-5.473	896	20.78	-7.951	946	22.60	4.703	996	24.53	-1.653
847	19.34	5.470	897	20.81	-12.550	947	22.62	4.075	997	24.59	-6.285
848	19.37	4.967	898	20.90	-17.092	948	22.63	3.699	998	24.63	-7.915
849	19.40	5.214	899	20.95	-18.970	949	22.69	1.317	999	24.66	-7.689
850	19.42	6.087	900	20.95	-18.972	950	22.71	2.314	1000	24.69	-6.672

INDEX NO. 763　106-GR-40　SOUKA BRIDGE　TR　MAX.ACCEL.= 69.818(GAL)　T= 5.09(SEC)　NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	24.75	-3.305	1051	26.75	-6.296	1101	29.47	2.372	1151	32.01	3.063
1002	24.80	2.083	1052	26.79	-5.675	1102	29.58	5.233	1152	32.07	1.806
1003	24.86	5.805	1053	26.82	-3.160	1103	29.64	4.976	1153	32.11	1.802
1004	24.90	7.051	1054	26.85	0.191	1104	29.66	4.598	1154	32.14	2.423
1005	24.94	8.047	1055	26.92	6.183	1105	29.70	3.094	1155	32.21	0.914
1006	24.99	7.540	1056	26.94	10.305	1106	29.74	1.214	1156	32.25	-0.090
1007	25.03	7.181	1057	26.99	12.568	1107	29.75	40.662	1157	32.30	1.403
1008	25.06	5.907	1058	27.01	12.296	1108	29.80	44.792	1158	32.33	2.400
1009	25.11	2.776	1059	27.04	10.043	1109	29.82	43.295	1159	32.37	2.395
1010	25.16	-1.354	1060	27.09	7.912	1110	29.85	41.424	1160	32.40	1.142
1011	25.24	-3.613	1061	27.17	2.902	1111	29.88	1.072	1161	32.44	1.386
1012	25.32	-5.123	1062	27.25	-1.232	1112	29.91	2.069	1162	32.58	2.120
1013	25.43	-4.011	1063	27.30	-5.363	1113	29.96	3.938	1163	32.69	2.607
1014	25.45	-2.139	1064	27.35	-5.116	1114	29.97	3.561	1164	32.77	3.597
1015	25.48	0.982	1065	27.43	-2.626	1115	30.02	6.055	1165	32.85	4.213
1016	25.50	2.854	1066	27.45	-0.756	1116	30.04	7.178	1166	32.97	3.322
1017	25.54	3.849	1067	27.49	0.136	1117	30.05	7.177	1167	33.09	2.058
1018	25.57	3.846	1068	27.53	1.107	1118	30.12	6.543	1168	33.20	1.045
1019	25.65	3.211	1069	27.56	1.980	1119	30.19	5.284	1169	33.37	2.649
1020	25.70	1.331	1070	27.58	3.032	1120	30.25	3.402	1170	33.47	-0.862
1021	25.74	2.201	1071	27.61	6.348	1121	30.28	-0.351	1171	33.56	-2.748
1022	25.77	3.447	1072	27.63	6.721	1122	30.31	-3.230	1172	33.69	-3.763
1023	25.79	4.445	1073	27.67	4.216	1123	30.35	-5.734	1173	33.79	-1.775
1024	25.84	5.669	1074	27.72	0.835	1124	30.43	-5.244	1174	33.82	-2.154
1025	25.88	2.934	1075	27.75	1.082	1125	30.47	-4.249	1175	33.86	-0.909
1026	25.90	0.882	1076	27.77	2.329	1126	30.51	-3.629	1176	33.91	1.034
1027	25.92	-0.820	1077	27.83	2.950	1127	30.54	-3.633	1177	33.96	4.052
1028	25.96	-1.447	1078	27.83	2.696	1128	30.57	-3.637	1178	34.03	5.819
1029	25.98	0.922	1079	27.97	-0.445	1129	30.63	-2.394	1179	34.06	6.041
1030	26.03	5.041	1080	28.08	-0.458	1130	30.69	-0.278	1180	34.09	9.812
1031	26.06	6.288	1081	28.17	6.405	1131	30.74	2.216	1181	34.15	11.930
1032	26.08	6.916	1082	28.21	1.025	1132	30.79	4.660	1182	34.23	10.796
1033	26.10	6.908	1083	28.26	2.269	1133	30.82	5.082	1183	34.28	7.289
1034	26.12	6.281	1084	28.31	2.888	1134	30.84	5.329	1184	34.32	2.909
1035	26.17	2.275	1085	28.43	2.622	1135	30.93	5.066	1185	34.38	-2.846
1036	26.19	2.771	1086	28.60	1.602	1136	30.97	5.063	1186	34.45	-5.605
1037	26.22	5.248	1087	28.68	2.217	1137	31.00	5.059	1187	34.50	-6.986
1038	26.25	5.642	1088	28.73	1.588	1138	31.06	4.802	1188	34.53	-6.365
1039	26.25	4.389	1089	28.78	0.329	1139	31.10	5.206	1189	34.60	-2.873
1040	26.27	2.807	1090	28.84	-2.177	1140	31.12	5.295	1190	34.65	1.128
1041	26.32	2.506	1091	28.89	-3.038	1141	31.15	4.166	1191	34.69	2.116
1042	26.35	3.377	1092	28.92	-3.436	1142	31.20	1.910	1192	34.74	2.735
1043	26.40	4.996	1093	28.96	-0.042	1143	31.27	2.152	1193	34.80	4.605
1044	26.41	5.245	1094	29.03	1.170	1144	31.39	2.263	1194	34.92	4.338
1045	26.44	4.991	1095	29.05	2.767	1145	31.49	2.501	1195	35.03	2.699
1046	26.53	+3.164	1096	29.16	2.489	1146	31.54	2.495	1196	35.12	+2.039
1047	26.59	+4.277	1097	29.28	0.020	1147	31.60	3.363	1197	35.17	+4.817
1048	26.62	+7.530	1098	29.32	+1.235	1148	31.72	2.223	1198	35.21	+6.322
1049	26.67	+7.786	1099	29.38	+1.366	1149	31.90	1.827	1199	35.24	+6.450
1050	26.70	+6.915	1100	29.42	0.877	1150	31.96	2.070	1200	35.25	+6.577

INDEX NO. 763 105-GR-40 SOUKA BRIDGE TR MAX.ACCEL.= 69.818(GAL) T= 5.09(SEC) No. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	35.32	-1.065	1251	36.10	2.197	1301	41.04	0.522	1351	46.13	-3.019
1202	35.36	5.497	1252	36.22	-0.059	1302	41.08	1.016	1352	46.25	2.841
1203	35.44	9.656	1253	36.27	-0.005	1303	41.73	-0.467	1353	46.33	5.831
1204	35.47	11.140	1254	36.43	-4.331	1304	41.76	-0.741	1354	46.39	6.448
1205	35.49	12.394	1255	36.44	-2.712	1305	41.80	-0.496	1355	46.45	4.941
1206	35.51	13.015	1256	36.48	-0.842	1306	41.85	0.122	1356	46.51	2.059
1207	35.57	10.634	1257	36.54	2.275	1307	41.99	0.105	1357	46.58	-0.073
1208	35.62	6.877	1258	36.62	4.765	1308	42.08	-2.030	1358	46.67	-1.334
1209	35.70	3.242	1259	36.65	4.133	1309	42.12	-2.765	1359	46.74	-0.843
1210	35.77	-5.141	1260	36.74	1.625	1310	42.17	-2.291	1360	46.82	0.397
1211	35.85	-9.650	1261	36.83	-0.260	1311	42.20	-0.670	1361	46.87	1.640
1212	35.90	-11.531	1262	36.96	3.098	1312	42.23	0.576	1362	46.94	2.882
1213	35.94	-9.786	1263	39.00	4.458	1313	42.35	-0.663	1363	47.00	2.625
1214	35.98	-6.293	1264	39.15	3.230	1314	42.46	2.423	1364	47.07	0.742
1215	36.07	0.072	1265	39.21	0.943	1315	42.58	4.469	1365	47.19	-2.898
1216	36.12	3.192	1266	39.27	-2.439	1316	42.67	2.272	1366	47.29	-4.410
1217	36.13	4.440	1267	39.38	-5.952	1317	42.75	0.366	1367	47.37	-5.295
1218	36.17	7.935	1268	39.43	-4.458	1318	42.86	-1.874	1368	47.44	-5.803
1219	36.20	11.432	1269	39.47	-1.963	1319	42.91	-2.636	1369	47.48	-2.307
1220	36.23	13.364	1270	39.59	2.390	1320	42.99	-1.015	1370	47.59	2.053
1221	36.29	11.422	1271	39.65	4.888	1321	43.05	-1.647	1371	47.78	3.030
1222	36.30	9.536	1272	39.73	0.879	1322	43.08	-0.526	1372	47.82	3.275
1223	36.40	8.659	1273	39.76	7.251	1323	43.17	0.462	1373	47.89	1.767
1224	36.46	5.277	1274	39.97	3.863	1324	43.34	-2.001	1374	48.01	-0.121
1225	36.51	2.520	1275	39.94	0.980	1325	43.44	-3.069	1375	48.14	-1.763
1226	36.56	-0.734	1276	39.97	-0.276	1326	43.52	-1.293	1376	48.23	-0.774
1227	36.67	+1.247	1277	40.02	-0.030	1327	43.64	0.031	1377	48.32	-1.034
1228	36.75	-0.306	1278	40.11	-0.915	1328	43.80	1.636	1378	48.43	-3.298
1229	36.82	1.484	1279	40.18	-0.922	1329	43.91	0.999	1379	48.49	-4.806
1230	36.87	2.103	1280	40.23	-0.677	1330	44.01	-1.137	1380	48.55	-4.813
1231	36.91	5.349	1281	40.30	2.435	1331	44.13	-0.276	1381	48.67	-3.577
1232	36.94	4.345	1282	40.45	5.042	1332	44.24	0.959	1382	48.76	1.661
1233	37.00	3.714	1283	40.53	4.657	1333	44.32	1.324	1383	48.85	3.776
1234	37.06	2.456	1284	40.58	2.776	1334	44.37	-1.556	1384	48.96	1.512
1235	37.08	2.453	1285	40.65	0.643	1335	44.45	-5.505	1385	49.05	-1.998
1236	37.11	3.075	1286	40.72	-2.990	1336	44.51	-4.447	1386	49.10	-2.879
1237	37.16	3.319	1287	40.87	-4.632	1337	44.64	+3.068	1387	49.17	-2.763
1238	37.22	3.312	1288	41.03	-1.774	1338	44.80	0.266	1388	49.20	-1.267
1239	37.27	1.556	1289	41.06	0.718	1339	44.93	1.250	1389	49.23	-0.270
1240	37.32	-1.324	1290	41.12	2.836	1340	45.11	-1.021	1390	49.40	0.333
1241	37.38	-1.957	1291	41.16	5.456	1341	45.22	-1.034	1391	49.53	-0.307
1242	37.46	-1.091	1292	41.18	6.456	1342	45.28	-1.291	1392	49.60	-1.190
1243	37.65	0.510	1293	41.20	7.325	1343	45.38	-1.929	1393	49.70	0.296
1244	37.75	1.998	1294	41.27	7.068	1344	45.46	1.436	1394	49.80	-0.591
1245	37.80	2.617	1295	41.32	5.811	1345	45.55	3.299	1395	49.93	1.517
1246	37.88	2.356	1296	41.38	3.304	1346	45.63	3.041	1396	50.02	+1.618
1247	37.94	3.225	1297	41.46	0.169	1347	45.71	1.781	1397	50.15	-2.258
1248	37.98	4.470	1298	41.50	1.664	1348	45.85	+3.860	1398	50.29	-3.525
1249	38.03	6.484	1299	41.54	2.034	1349	45.96	-0.374	1399	50.44	-3.793
1250	38.08	7.457	1300	41.59	0.529	1350	46.04	-0.134	1400	50.58	-3.309

INDEX NO. 763 105-GR-40 SOUKA BRIDGE TR MAX.ACCEL.= 69.818(GAL) T= 5.09(SEC) No. 8

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	50.70	0.175	1451	54.93	1.790	1501	58.72	+2.294	1551	65.28	-0.955
1402	50.87	1.404	1452	54.99	4.158	1502	58.84	-0.058	1552	65.33	-0.090
1403	50.98	1.141	1453	55.03	2.903	1503	58.96	-1.322	1553	65.43	1.522
1404	51.05	-0.116	1454	55.07	1.023	1504	59.08	-4.582	1554	65.51	1.512
1405	51.11	-1.373	1455	55.24	+4.122	1505	59.18	-6.474	1555	65.60	1.501
1406	51.24	-4.515	1456	55.34	+2.084	1506	59.28	+4.986	1556	65.74	-6.440
1407	51.42	+5.191	1457	55.41	0.231	1507	59.48	-0.261	1557	65.82	-7.274
1408	51.52	+4.923	1458	55.45	1.727	1508	59.63	1.845	1558	65.90	-4.535
1409	51.58	-2.806	1459	55.49	2.346	1509	59.75	2.207			
1410	51.64	-0.562	1460	55.62	-1.918	1510	59.84	1.320			
1411	51.66	0.059	1461	55.70	+3.553	1511	59.91	+0.312			
1412	51.73	0.426	1462	55.76	+5.435	1512	60.01	+4.328			
1413	51.79	-2.081	1463	55.78	-0.063	1513	60.12	+5.337			
1414	51.88	-1.592	1464	55.83	+7.319	1514	60.19	+5.971			
1415	51.96	0.648	1465	55.87	-0.699	1515	60.28	+3.854			
1416	52.01	1.266	1466	55.91	+5.829	1516	60.31	+1.611			
1417	52.08	0.008	1467	55.94	+3.582	1517	60.39	+1.248			
1418	52.16	-1.251	1468	56.07	2.901	1518	60.55	+2.014			
1419	52.24	-2.516	1469	56.17	2.765	1519	60.72	+1.411			
1420	52.36	-1.274	1470	56.24	1.881	1520	60.91	+1.083			
1421	52.44	-0.659	1471	56.28	0.026	1521	61.07	+1.328			
1422	52.50	-0.641	1472	56.32	-1.628	1522	61.20	+3.594			
1423	52.56	+0.299	1473	56.43	+3.766	1523	61.79	+4.288			
1424	52.63	-1.932	1474	56.53	+3.403	1524	61.93	+3.930			
1425	52.76	-4.687	1475	56.62	-1.789	1525	62.03	+3.067			
1426	52.85	-5.082	1476	56.71	0.324	1526	62.10	+1.575			
1427	52.88	-4.462	1477	56.75	1.319	1527	62.31	1.648			
1428	52.95	-2.595	1478	56.81	0.687	1528	62.37	2.516			
1429	53.05	-0.107	1479	56.88	-1.443	1529	62.44	0.632			
1430	53.15	1.755	1480	56.98	+3.708	1530	62.53	+1.502			
1431	53.28	1.490	1481	57.07	-5.843	1531	62.64	-2.140			
1432	53.35	-1.643	1482	57.11	+7.474	1532	62.77	-1.907			
1433	53.40	+4.524	1483	57.17	+7.481	1533	62.88	0.204			
1434	53.46	+5.156	1484	57.21	+6.236	1534	62.94	+0.303			
1435	53.51	+4.287	1485	57.33	-1.000	1535	63.06	+2.942			
1436	53.63	-1.177	1486	57.41	3.113	1536	63.17	+4.455			
1437	53.73	0.436	1487	57.45	4.484	1537	63.27	+4.217			
1438	53.85	+0.828	1488	57.51	3.852	1538	63.41	+2.358			
1439	53.96	-1.467	1489	57.57	2.594	1539	63.49	-1.994			
1440	54.05	-3.353	1490	57.73	-1.799	1540	63.79	+2.279			
1441	54.14	+3.113	1491	57.82	-6.310	1541	63.97	-0.801			
1442	54.22	-1.248	1492	57.92	-0.572	1542	64.13	0.429			
1443	54.29	2.242	1493	57.99	+5.080	1543	64.25	-3.060			
1444	54.34	4.237	1494	58.05	-1.712	1544	64.39	-5.226			
1445	54.41	4.853	1495	58.14	3.775	1545	64.57	-3.998			
1446	54.46	2.971	1496	58.24	6.263	1546	64.68	0.363			
1447	54.56	+0.185	1497	58.36	1.624	1547	64.70	+0.524			
1448	54.70	+5.932	1498	58.45	-3.761	1548	64.88	-2.181			
1449	54.79	+4.667	1499	58.56	-3.774	1549	64.99	-3.675			
1450	54.85	+0.956	1500	58.63	-3.157	1550	65.14	-2.193			

Table Ⅷ D-83. Digitized Accelerations of Earthquake Record with Index Number 764

INDEX NO. 764　100-34-40　SOUKA BRIDGE　U-D　MAX.ACCEL.= -39.000(GAL)　T= 6.59(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.00	0.000	51	1.27	-5.371	101	2.71	-0.322	151	3.83	-16.213
2	0.04	1.036	52	1.31	-5.146	102	2.75	-6.701	152	3.85	-14.342
3	0.08	2.006	53	1.34	-3.275	103	2.76	-11.703	153	3.90	-10.599
4	0.12	-0.242	54	1.38	-2.052	104	2.76	-14.206	154	3.92	-8.101
5	0.12	-1.497	55	1.37	-2.655	105	2.82	-13.586	155	3.93	-5.978
6	0.14	-1.249	56	1.42	-3.937	106	2.84	-12.713	156	3.94	-0.854
7	0.16	0.073	57	1.44	-1.787	107	2.89	-7.949	157	3.97	5.142
8	0.19	2.494	58	1.47	0.457	108	2.91	-2.897	158	3.99	10.515
9	0.21	3.367	59	1.55	2.322	109	2.93	-2.349	159	4.00	12.388
10	0.22	3.366	60	1.59	0.444	110	2.95	1.522	160	4.03	15.010
11	0.23	1.234	61	1.60	-2.356	111	2.96	2.146	161	4.05	14.756
12	0.25	-2.513	62	1.61	-3.935	112	2.97	2.770	162	4.08	12.628
13	0.27	-4.391	63	1.65	-4.814	113	3.01	2.765	163	4.11	9.749
14	0.29	-3.518	64	1.69	-4.319	114	3.02	2.513	164	4.14	7.245
15	0.33	-1.697	65	1.73	-2.599	115	3.05	0.260	165	4.16	3.992
16	0.35	-1.651	66	1.75	-1.232	116	3.06	-1.241	166	4.18	1.490
17	0.37	-1.653	67	1.76	-0.234	117	3.09	-4.995	167	4.21	0.236
18	0.39	-2.231	68	1.78	0.419	118	3.14	-6.625	168	4.23	0.859
19	0.40	-3.157	69	1.83	-2.086	119	3.16	-5.375	169	4.24	2.107
20	0.42	-4.499	70	1.85	-2.764	120	3.17	-4.505	170	4.27	2.729
21	0.45	-3.538	71	1.90	-3.594	121	3.19	-3.862	171	4.28	2.477
22	0.46	-1.615	72	1.91	-2.722	122	3.22	-1.636	172	4.29	0.851
23	0.48	-1.644	73	1.93	-0.602	123	3.23	-1.367	173	4.33	0.471
24	0.50	-2.919	74	2.01	-1.405	124	3.24	+0.139	174	4.36	0.465
25	0.52	-2.172	75	2.05	-1.740	125	3.25	0.859	175	4.40	1.087
26	0.54	-3.799	76	2.07	-1.742	126	3.28	0.695	176	4.44	0.582
27	0.56	-4.676	77	2.13	-0.870	127	3.30	11.228	177	4.47	-0.671
28	0.57	-4.079	78	2.12	0.577	128	3.31	12.226	178	4.49	-0.798
29	0.60	-2.561	79	2.15	1.072	129	3.34	13.472	179	4.51	-2.050
30	0.65	-1.065	80	2.18	0.993	130	3.38	11.592	180	4.53	-4.303
31	0.67	-2.191	81	2.22	-3.011	131	3.43	6.961	181	4.54	-6.179
32	0.69	-3.193	82	2.25	-3.639	132	3.45	5.708	182	4.56	-8.932
33	0.72	-5.445	83	2.28	-4.018	133	3.48	4.455	183	4.57	-9.683
34	0.71	-2.321	84	2.32	-2.771	134	3.49	2.203	184	4.59	-9.686
35	0.73	-0.698	85	2.32	-2.148	135	3.51	0.326	185	4.61	-8.563
36	0.75	-0.076	86	2.37	-1.279	136	3.52	-0.550	186	4.62	-6.939
37	0.77	-0.329	87	2.39	-3.032	137	3.54	-0.052	187	4.65	-6.318
38	0.80	-2.268	88	2.43	-5.286	138	3.55	0.570	188	4.66	-6.945
39	0.83	-4.401	89	2.44	-6.184	139	3.57	2.443	189	4.68	-7.822
40	0.85	-4.716	90	2.47	-6.167	140	3.58	3.067	190	4.70	-8.450
41	0.86	-4.716	91	2.48	-5.044	141	3.60	2.814	191	4.72	-8.202
42	0.89	-3.594	92	2.50	-2.171	142	3.62	0.687	192	4.73	-7.578
43	0.92	-1.367	93	2.51	-0.297	143	3.65	0.683	193	4.74	-5.705
44	0.97	1.144	94	2.54	0.948	144	3.66	0.306	194	4.79	-2.336
45	1.00	1.766	95	2.57	1.195	145	3.69	-1.946	195	4.81	-0.963
46	1.05	1.760	96	2.63	2.816	146	3.70	-5.448	196	4.84	0.282
47	1.09	2.030	97	2.61	4.365	147	3.74	-8.828	197	4.86	2.154
48	1.12	2.620	98	2.65	4.935	148	3.76	-10.830	198	4.88	5.276
49	1.16	1.121	99	2.67	4.432	149	3.78	-12.708	199	4.92	9.521
50	1.22	-2.086	100	2.73	2.554	150	3.80	-15.211	200	4.94	11.394

INDEX NO. 764　100-GR-40　SOUKA BRIDGE　U-D　MAX.ACCEL.= -39.000(GAL)　T= 6.59(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.98	11.642	251	6.13	25.693	301	6.89	9.270	351	8.37	1.833
202	4.98	10.514	252	6.14	30.366	302	6.91	7.392	352	8.39	1.205
203	4.99	8.088	253	6.15	33.115	303	6.94	5.264	353	8.42	0.826
204	5.00	6.761	254	6.16	35.614	304	6.98	4.884	354	8.44	1.074
205	5.03	1.133	255	6.18	37.237	305	7.01	4.630	355	8.46	+0.428
206	5.04	-1.368	256	6.23	37.668	306	7.03	4.253	356	8.48	+1.930
207	5.05	-2.495	257	6.42	38.231	307	7.05	5.750	357	8.49	+3.182
208	5.06	-2.748	258	6.49	38.854	308	7.06	6.373	358	8.52	+3.810
209	5.13	-2.754	259	6.25	38.852	309	7.10	5.244	359	8.57	+2.942
210	5.14	-3.381	260	6.27	37.975	310	7.12	1.115	360	8.59	+2.695
211	5.18	-7.760	261	6.28	36.099	311	7.14	0.489	361	8.62	+2.323
212	5.22	-13.516	262	6.31	25.970	312	7.16	0.486	362	8.65	+0.202
213	5.25	-16.065	263	6.34	22.216	313	7.18	0.234	363	8.66	0.796
214	5.27	-17.272	264	6.35	20.063	314	7.20	-1.393	364	8.67	1.419
215	5.29	-17.625	265	6.36	16.338	315	7.23	-5.272	365	8.70	1.665
216	5.32	-15.526	266	6.37	10.212	316	7.26	-10.651	366	8.73	1.662
217	5.34	-13.655	267	6.41	-11.702	317	7.29	-12.904	367	8.75	1.159
218	5.35	-11.702	268	6.42	-21.043	318	7.31	-12.282	368	8.78	0.530
219	5.36	-8.659	269	6.43	-24.170	319	7.34	-10.160	369	8.80	0.402
220	5.37	-6.166	270	6.45	-26.172	320	7.36	-7.914	370	8.83	2.273
221	5.45	14.205	271	6.46	-26.798	321	7.41	-6.419	371	8.85	3.896
222	5.46	16.526	272	6.47	-26.175	322	7.42	-5.796	372	8.87	5.518
223	5.49	25.624	273	6.49	-22.801	323	7.44	-2.923	373	8.90	6.765
224	5.51	25.021	274	6.49	-15.177	324	7.48	2.194	374	8.92	7.138
225	5.53	21.909	275	6.50	-10.429	325	7.51	6.067	375	8.95	7.759
226	5.55	21.017	276	6.51	-10.355	326	7.54	6.313	376	8.96	7.757
227	5.57	22.014	277	6.52	-9.681	327	7.58	5.606	377	8.98	7.505
228	5.59	21.936	278	6.53	-13.685	328	7.60	6.305	378	9.00	5.628
229	5.61	20.684	279	6.54	-21.059	329	7.63	6.052	379	9.02	4.000
230	5.63	19.057	280	6.55	-30.186	330	7.66	4.546	380	9.08	+3.881
231	5.66	19.303	281	6.56	-33.082	331	7.70	1.418	381	9.10	-5.509
232	5.66	18.175	282	6.57	-36.938	332	7.74	+0.036	382	9.14	-7.014
233	5.68	15.923	283	6.58	-38.459	333	7.78	+1.717	383	9.17	-8.018
234	5.70	13.672	284	6.59	-39.066	334	7.83	+1.474	384	9.19	-6.770
235	5.76	-5.959	285	6.60	-37.317	335	7.92	1.265	385	9.21	-5.274
236	5.78	-12.336	286	6.62	-7.194	336	7.97	1.009	386	9.26	0.095
237	5.79	-16.713	287	6.63	2.929	337	7.99	0.755	387	9.27	0.710
238	5.82	-20.341	288	6.64	5.428	338	8.02	1.253	388	9.30	2.039
239	5.85	-24.344	289	6.65	7.428	339	8.05	1.876	389	9.34	2.836
240	5.87	-30.474	290	6.67	7.424	340	8.05	1.623	390	9.36	2.852
241	5.89	-31.351	291	6.68	5.548	341	8.06	0.996	391	9.37	3.830
242	5.93	-31.966	292	6.70	3.044	342	8.14	+3.138	392	9.39	4.078
243	5.95	-31.965	293	6.73	2.166	343	8.17	+4.141	393	9.42	3.824
244	5.97	-30.486	294	6.75	1.530	344	8.18	+4.392	394	9.43	3.197
245	5.99	-29.238	295	6.77	0.919	345	8.21	+3.696	395	9.46	1.319
246	6.01	-27.386	296	6.79	1.158	346	8.22	+2.697	396	9.49	0.686
247	6.03	-25.869	297	6.81	3.656	347	8.26	1.471	397	9.50	+0.185
248	6.04	-25.265	298	6.82	6.444	348	8.27	2.095	398	9.52	0.686
249	6.06	-19.822	299	6.84	8.277	349	8.31	2.715	399	9.57	1.939
250	6.10	6.997	300	6.87	11.398	350	8.33	2.713	400	9.60	2.176

INDEX NO. 764 106-GR-40 SOUKA BRIDGE U-D MAX.ACCEL.= -39.066(GAL) T= 6.59(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	9.62	2.174	451	11.20	-4.150	501	12.91	5.383	551	14.82	-6.232
402	9.65	6.420	452	11.24	-5.780	502	12.97	3.251	552	14.86	-8.736
403	9.66	-0.583	453	11.27	-8.284	503	12.99	2.240	553	14.89	-10.240
404	9.72	-1.036	454	11.31	-6.539	504	13.03	0.743	554	14.90	-10.617
405	9.75	-1.041	455	11.34	-8.542	505	13.05	1.240	555	14.94	-9.747
406	9.81	4.025	456	11.35	-8.044	506	13.08	2.862	556	15.04	-4.760
407	9.83	1.523	457	11.39	-5.548	507	13.09	3.484	557	15.06	-3.512
408	9.89	4.169	458	11.53	-2.674	508	13.12	3.481	558	15.07	-2.889
409	9.92	4.636	459	11.41	1.072	509	13.16	0.977	559	15.09	-3.141
410	9.95	5.007	460	11.44	4.444	510	13.19	-1.777	560	15.10	-4.392
411	9.97	4.386	461	11.47	6.440	511	13.25	-3.535	561	15.14	-5.898
412	10.00	2.876	462	11.51	8.059	512	13.29	-4.414	562	15.16	-5.900
413	10.03	1.246	463	11.53	7.807	513	13.33	-5.064	563	15.18	-4.778
414	10.06	-0.258	464	11.56	6.554	514	13.37	-2.924	564	15.24	0.213
415	10.08	-3.134	465	11.58	5.925	515	13.39	-1.427	565	15.29	2.082
416	10.09	-4.385	466	11.63	5.294	516	13.48	4.561	566	15.30	3.080
417	10.13	-7.765	467	11.79	3.680	517	13.52	8.555	567	15.33	5.702
418	10.19	-6.897	468	11.77	1.527	518	13.54	6.803	568	15.36	7.198
419	10.21	-5.650	469	11.81	-0.727	519	13.56	6.550	569	15.40	7.818
420	10.24	-2.904	470	11.85	-2.980	520	13.58	5.298	570	15.44	8.437
421	10.26	-0.407	471	11.89	-4.234	521	13.62	2.168	571	15.50	8.430
422	10.30	0.213	472	11.93	-4.861	522	13.66	-0.586	572	15.55	8.299
423	10.32	-0.286	473	11.97	-5.240	523	13.68	-1.214	573	15.57	5.046
424	10.35	-1.293	474	11.91	-5.240	524	13.71	-2.467	574	15.60	3.167
425	10.40	-1.549	475	11.94	-3.994	525	13.73	-3.846	575	15.62	2.914
426	10.43	-0.652	476	11.96	-2.746	526	13.78	-4.226	576	15.70	1.279
427	10.44	2.690	477	12.02	3.495	527	13.81	-2.981	577	15.76	1.271
428	10.45	5.944	478	12.05	5.491	528	13.84	-1.734	578	15.78	1.269
429	10.48	7.815	479	12.09	6.362	529	13.90	2.872	579	15.82	0.389
430	10.52	7.316	480	12.11	6.358	530	14.02	2.868	580	15.85	-0.865
431	10.57	5.054	481	12.13	6.106	531	14.05	3.238	581	15.91	-1.872
432	10.60	1.925	482	12.19	5.226	532	14.08	4.465	582	15.96	-1.253
433	10.62	-0.826	483	12.20	2.347	533	14.10	5.857	583	16.01	-1.260
434	10.65	-6.330	484	12.24	1.093	534	14.12	6.479	584	16.03	-0.013
435	10.68	-7.834	485	12.26	1.964	535	14.17	5.224	585	16.05	1.858
436	10.70	-8.462	486	12.29	2.586	536	14.21	2.094	586	16.08	3.355
437	10.72	-6.215	487	12.32	2.957	537	14.30	-0.416	587	16.11	3.726
438	10.79	-3.596	488	12.35	2.703	538	14.33	-0.065	588	16.12	3.725
439	10.84	3.894	489	12.39	2.323	539	14.36	-2.800	589	16.17	3.093
440	10.90	10.037	490	12.41	2.320	540	14.42	-2.807	590	16.19	2.842
441	10.91	11.511	491	12.45	0.441	541	14.45	-0.936	591	16.22	0.963
442	10.93	13.508	492	12.48	-2.062	542	14.47	0.685	592	16.27	-2.794
443	10.94	13.587	493	12.51	-4.691	543	14.54	6.677	593	16.34	-7.052
444	10.97	13.584	494	12.55	-5.571	544	14.56	7.925	594	16.38	-7.308
445	10.99	11.751	495	12.59	-5.076	545	14.60	8.920	595	16.45	-5.191
446	11.04	5.370	496	12.63	-3.831	546	14.64	8.040	596	16.55	-1.453
447	11.05	3.743	497	12.65	-2.834	547	14.68	6.159	597	16.63	3.160
448	11.09	-1.511	498	12.74	1.529	548	14.72	5.530	598	16.66	4.908
449	11.13	-2.641	499	12.83	3.046	549	14.74	4.278	599	16.72	6.399
450	11.16	-2.885	500	12.86	5.389	550	14.76	1.774	600	16.76	6.394

INDEX NO. 764 106-GR-40 SOUKA BRIDGE U-D MAX.ACCEL.= -39.066(GAL) T= 6.59(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	16.78	7.016	651	18.91	3.570	701	20.98	1.057	751	24.27	-1.682
602	16.80	6.763	652	18.94	3.116	702	21.01	0.978	752	24.32	-3.189
603	16.82	5.261	653	18.99	2.484	703	21.05	-0.276	753	24.37	-4.945
604	16.85	3.631	654	19.00	1.850	704	21.13	-0.285	754	24.46	-4.706
605	16.91	2.999	655	19.02	-0.394	705	21.23	2.451	755	24.58	2.527
606	16.97	2.992	656	19.07	-4.276	706	21.30	2.192	756	24.64	5.395
607	17.04	2.359	657	19.10	-6.154	707	21.32	1.565	757	24.71	7.386
608	17.06	2.356	658	19.12	-6.406	708	21.37	0.934	758	24.76	8.504
609	17.09	1.477	659	19.15	-6.535	709	21.44	0.925	759	24.83	7.995
610	17.12	-0.401	660	19.17	-5.287	710	21.54	2.412	760	24.90	5.487
611	17.16	-2.906	661	19.28	-0.552	711	21.58	3.282	761	24.97	4.478
612	17.19	-4.910	662	19.32	0.693	712	21.63	2.401	762	25.06	2.361
613	17.24	-4.616	663	19.36	0.693	713	21.70	1.517	763	25.12	-0.105
614	17.28	-2.947	664	19.38	-0.190	714	21.75	0.886	764	25.19	-2.674
615	17.32	-0.572	665	19.45	-1.331	715	21.80	-0.744	765	25.26	-4.433
616	17.39	5.364	666	19.48	-1.772	716	21.85	-0.125	766	25.30	-4.187
617	17.47	4.178	667	19.51	-4.796	717	21.90	1.367	767	25.37	-0.071
618	17.52	3.547	668	19.54	-5.164	718	22.11	1.486	768	25.48	-5.039
619	17.56	2.292	669	19.57	-4.911	719	22.22	-0.798	769	25.57	-3.778
620	17.60	0.787	670	19.62	-3.656	720	22.28	-1.680	770	25.69	-3.774
621	17.62	0.409	671	19.67	-3.023	721	22.35	0.080	771	25.65	-3.767
622	17.66	0.656	672	19.72	-2.016	722	22.37	0.682	772	25.75	-0.630
623	17.65	0.661	673	19.77	-1.136	723	22.42	1.051	773	25.80	+0.626
624	17.71	-0.852	674	19.82	+0.494	724	22.46	0.171	774	25.83	+0.004
625	17.79	-4.111	675	19.86	0.127	725	22.49	-0.207	775	25.85	0.867
626	17.85	-4.744	676	19.88	1.622	726	22.57	1.261	776	25.99	3.475
627	17.86	-2.623	677	19.92	0.491	727	22.69	1.891	777	26.03	3.478
628	17.89	-1.000	678	19.97	+0.514	728	22.75	2.883	778	26.07	0.589
629	17.91	0.497	679	20.02	+0.769	729	22.83	3.123	779	26.13	0.582
630	17.93	2.745	680	20.11	1.593	730	22.88	2.616	780	26.15	0.580
631	17.96	3.991	681	20.14	2.858	731	22.95	1.607	781	26.25	0.317
632	17.99	4.737	682	20.17	3.460	732	23.00	0.976	782	26.30	1.185
633	18.03	5.357	683	20.21	2.566	733	23.08	0.361	783	26.41	3.046
634	18.06	5.104	684	20.26	2.574	734	23.12	0.085	784	26.52	2.487
635	18.09	4.099	685	20.32	3.444	735	23.21	+2.424	785	26.56	2.851
636	18.15	0.967	686	20.35	4.062	736	23.29	+5.434	786	26.63	0.518
637	18.18	+0.537	687	20.39	4.058	737	23.34	+3.191	787	26.75	+0.122
638	18.22	+0.916	688	20.43	4.052	738	23.40	+0.322	788	26.91	+1.382
639	18.27	0.577	689	20.47	3.172	739	23.45	1.545	789	26.98	+0.526
640	18.33	1.560	690	20.49	0.889	740	23.56	7.156	790	27.00	3.504
641	18.36	0.314	691	20.54	+0.836	741	23.61	6.275	791	27.15	3.326
642	18.39	-0.930	692	20.58	0.657	742	23.66	5.018	792	27.27	1.436
643	18.45	-3.695	693	20.65	2.169	743	23.76	2.586	793	27.33	1.920
644	18.49	1.173	694	20.67	1.807	744	23.80	1.581	794	27.38	4.172
645	18.53	1.563	695	20.72	+0.888	745	23.84	0.621	795	27.44	5.914
646	18.61	2.157	696	20.81	+2.129	746	23.91	+1.637	796	27.60	1.394
647	18.69	1.523	697	20.85	+1.874	747	23.95	+1.392	797	27.74	+0.248
648	18.74	1.243	698	20.89	+0.380	748	24.05	1.095	798	27.80	+1.000
649	18.81	5.382	699	20.93	0.864	749	24.09	1.465	799	27.88	1.107
650	18.86	5.626	700	20.96	1.485	750	24.20	-0.423	800	27.92	1.102

INDEX NO. 764　106-GR-40　SOUKA BRIDGE　U-D　MAX.ACCEL.= -39.066(GAL)　T= 6.59(SEC)　NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	27.99	0.844	851	32.55	4.762	901	36.35	2.031	951	40.86	3.081
802	28.05	2.086	852	32.61	5.305	902	36.51	3.261	952	40.95	1.620
803	28.11	2.326	853	32.70	3.494	903	36.57	3.879	953	41.14	-0.078
804	28.27	2.808	854	32.83	2.227	904	36.63	2.746	954	41.20	-1.337
805	28.43	2.786	855	32.95	-0.537	905	36.71	0.487	955	41.26	-1.344
806	28.52	2.156	856	33.05	-1.549	906	36.78	-0.771	956	41.32	-0.102
807	28.57	2.144	857	33.07	-1.553	907	36.84	-1.028	957	41.48	2.627
808	28.64	3.035	858	33.17	-0.065	908	36.94	-0.542	958	41.58	2.114
809	28.69	3.629	859	33.23	0.926	909	37.06	1.693	959	41.68	2.352
810	28.74	4.071	860	33.33	2.780	910	37.15	3.182	960	41.73	1.720
811	28.79	4.990	861	33.42	2.777	911	37.23	1.421	961	41.82	0.209
812	28.83	5.735	862	33.49	2.518	912	37.38	0.403	962	41.86	-0.795
813	28.97	5.217	863	33.56	3.632	913	37.45	-2.356	963	41.90	-1.675
814	29.12	3.074	864	33.63	-0.373	914	37.53	-2.741	964	41.96	-3.684
815	29.29	-1.072	865	33.00	0.869	915	37.63	0.370	965	42.07	-1.448
816	29.36	-0.656	866	33.75	2.110	916	37.71	2.236	966	42.12	-0.579
817	29.42	-1.964	867	33.81	2.352	917	37.81	1.973	967	42.23	-0.467
818	29.48	-1.471	868	33.88	2.094	918	37.88	0.904	968	42.32	-1.729
819	29.53	0.772	869	33.97	2.457	919	37.94	0.081	969	42.43	-3.368
820	29.63	5.759	870	34.05	1.197	920	38.01	0.947	970	42.62	-1.517
821	29.72	3.623	871	34.09	0.567	921	38.08	1.813	971	42.75	-0.534
822	29.82	1.610	872	34.13	-0.082	922	38.22	3.670	972	42.79	-0.289
823	29.88	1.693	873	34.23	-1.066	923	38.33	4.036	973	42.83	-0.044
824	29.96	0.717	874	34.25	-2.949	924	38.45	0.690	974	42.91	-1.179
825	30.11	0.697	875	34.27	-2.704	925	38.51	0.631	975	42.97	-2.436
826	30.17	0.440	876	34.32	-2.536	926	38.59	-0.626	976	43.16	1.538
827	30.26	0.054	877	34.42	0.401	927	38.65	-1.261	977	43.29	1.273
828	30.35	-0.592	878	34.52	3.889	928	38.68	-1.389	978	43.38	0.012
829	30.42	1.532	879	34.56	5.758	929	38.74	0.051	979	43.44	-0.120
830	30.50	3.772	880	34.63	6.374	930	38.82	0.861	980	43.56	-0.010
831	30.57	5.635	881	34.71	4.239	931	38.89	0.207	981	43.64	0.229
832	30.62	5.383	882	34.82	1.350	932	38.97	0.196	982	43.71	-1.279
833	30.68	2.499	883	34.90	0.715	933	39.07	-0.199	983	43.90	-1.053
834	30.83	-1.269	884	35.02	0.947	934	39.19	2.293	984	44.05	0.177
835	30.91	-2.280	885	35.14	1.935	935	39.31	2.403	985	44.31	2.644
836	31.01	-0.667	886	35.19	1.929	936	39.50	3.254	986	44.44	3.252
837	31.18	1.811	887	35.28	0.417	937	39.60	4.116	987	44.69	0.720
838	31.23	2.690	888	35.42	1.273	938	39.69	2.356	988	44.79	0.083
839	31.31	3.944	889	35.48	2.517	939	39.79	-1.156	989	44.85	-0.174
840	31.40	2.782	890	35.57	1.255	940	39.86	-0.915	990	44.98	0.683
841	31.56	0.888	891	35.65	0.369	941	40.01	0.090	991	45.07	1.921
842	31.66	-0.124	892	35.71	-0.638	942	40.08	1.930	992	45.30	2.518
843	31.74	0.115	893	35.77	0.228	943	40.15	3.422	993	45.57	-0.641
844	31.82	-0.144	894	35.85	2.093	944	40.20	4.040	994	45.80	-2.045
845	31.98	0.835	895	35.90	3.337	945	40.24	0.660	995	45.93	-0.458
846	32.03	1.703	896	36.00	4.074	946	40.36	0.020	996	46.06	-1.579
847	32.13	0.816	897	36.11	1.810	947	40.47	0.006	997	46.20	-0.472
848	32.21	-0.443	898	36.19	1.800	948	40.61	-0.636	998	46.46	-0.505
849	32.27	0.046	899	36.25	0.919	949	40.72	0.849	999	46.56	-2.267
850	32.41	1.905	900	36.29	0.536	950	40.81	2.713	1000	46.67	-2.907

INDEX NO. 764　106-GR-40　SOUKA BRIDGE　U-D　MAX.ACCEL.= -39.066(GAL)　T= 6.59(SEC)　NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	46.73	-1.166	1051	52.06	-2.468	1101	59.28	-1.599	1151	65.86	-2.842
1002	46.82	0.073	1052	52.13	-3.352	1102	59.47	-0.283			
1003	46.90	-1.435	1053	52.18	-3.983	1103	59.53	0.959			
1004	46.97	-2.944	1054	52.24	-3.760	1104	59.57	1.329			
1005	47.07	-0.832	1055	52.28	-2.496	1105	59.68	0.680			
1006	47.20	0.400	1056	52.41	-1.262	1106	59.83	-1.454			
1007	47.27	0.642	1057	52.75	-1.595	1107	59.96	-0.970			
1008	47.37	0.129	1058	52.93	-0.327	1108	60.05	-1.231			
1009	47.48	-0.009	1059	52.98	-0.333	1109	60.14	-0.568			
1010	47.55	1.606	1060	53.10	-1.598	1110	60.23	-0.879			
1011	47.60	2.475	1061	53.16	-2.857	1111	60.35	-2.520			
1012	47.69	1.963	1062	53.23	-2.269	1112	60.44	-1.906			
1013	47.77	0.703	1063	53.41	-1.387	1113	60.53	-2.542			
1014	47.98	-0.968	1064	53.63	1.462	1114	60.69	-2.938			
1015	48.12	-0.340	1065	53.83	0.184	1115	60.86	-3.460			
1016	48.21	-2.852	1066	53.95	-1.331	1116	61.04	-3.858			
1017	48.32	-2.616	1067	54.04	0.156	1117	61.08	-3.613			
1018	48.39	-0.750	1068	54.24	-1.366	1118	61.22	-5.381			
1019	48.46	1.115	1069	54.44	-3.269	1119	61.28	-4.512			
1020	48.53	1.251	1070	54.95	-1.209	1120	61.34	-3.270			
1021	48.58	-0.024	1071	55.13	-0.607	1121	61.42	-2.655			
1022	48.73	-1.294	1072	55.21	-1.262	1122	61.43	-2.656			
1023	48.81	-1.679	1073	55.51	-3.754	1123	61.52	-1.418			
1024	48.87	-1.061	1074	55.66	-2.924	1124	61.63	-1.432			
1025	48.93	-0.444	1075	55.95	-0.711	1125	61.70	+2.065			
1026	49.01	0.169	1076	56.09	+0.353	1126	61.81	-2.328			
1027	49.10	-0.466	1077	56.13	-0.359	1127	61.95	+2.097			
1028	49.15	-0.473	1078	56.22	-0.745	1128	62.17	-1.499			
1029	49.35	-2.748	1079	56.28	-1.377	1129	62.33	-1.519			
1030	49.44	-2.305	1080	56.35	+1.137	1130	62.36	-0.274			
1031	49.51	-0.519	1081	56.48	0.471	1131	62.44	-0.035			
1032	49.61	0.460	1082	56.57	1.084	1132	62.52	-0.544			
1033	49.67	0.304	1083	56.83	0.452	1133	62.56	-0.299			
1034	49.79	0.069	1084	56.03	-0.443	1134	62.70	-0.317			
1035	49.97	-2.853	1085	56.95	-2.088	1135	62.94	-2.473			
1036	50.08	-2.217	1086	57.20	-1.495	1136	63.17	-4.377			
1037	50.14	-1.882	1087	57.38	-2.395	1137	63.69	-3.541			
1038	50.24	-1.882	1088	57.48	-2.605	1138	63.55	-4.174			
1039	50.37	-3.578	1089	57.63	-2.178	1139	63.68	-4.816			
1040	50.73	0.575	1090	57.72	-1.562	1140	63.84	-3.585			
1041	50.83	1.813	1091	57.87	-1.581	1141	64.00	-3.960			
1042	50.87	0.932	1092	58.14	-1.614	1142	64.12	-4.246			
1043	50.99	-0.956	1093	58.31	-1.886	1143	64.30	-3.019			
1044	51.13	-1.725	1094	58.49	-0.400	1144	64.42	-2.400			
1045	51.30	-2.621	1095	58.77	-2.095	1145	64.58	-2.054			
1046	51.47	-2.392	1096	58.86	-1.708	1146	64.83	-2.086			
1047	51.67	-1.006	1097	56.92	-1.713	1147	65.10	-1.245			
1048	51.76	-0.685	1098	59.04	-0.479	1148	65.36	-1.279			
1049	51.87	-2.519	1099	59.16	0.755	1149	65.55	-1.677			
1050	51.97	-3.331	1100	59.17	0.503	1150	65.70	-1.946			

Table Ⅷ D-84. Digitized Accelerations of Earthquake Record with Index Number 765

INDEX NO. 765 106-GR-40 SOUKA BRIDGE LG. MAX.ACCEL.=-209.576(GAL) T= 5.79(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	3.368	51	0.89	-0.336	101	1.93	-3.282	151	3.19	-6.216
2	0.02	3.119	52	0.91	0.289	102	1.97	-1.030	152	3.22	-8.715
3	0.03	3.119	53	0.92	-0.334	103	2.00	-1.029	153	3.26	-8.463
4	0.06	-0.628	54	0.94	-0.503	104	2.02	-1.277	154	3.31	-7.210
5	0.08	-0.627	55	0.95	-0.958	105	2.05	-1.901	155	3.35	-5.708
6	0.10	0.248	56	0.97	-1.582	106	2.06	-1.900	156	3.37	-4.707
7	0.12	-0.376	57	0.99	-2.456	107	2.08	-0.399	157	3.40	-4.456
8	0.13	-1.625	58	1.01	-3.079	108	2.11	2.976	158	3.43	-2.579
9	0.14	-3.499	59	1.03	-3.704	109	2.12	4.102	159	3.46	0.921
10	0.16	-5.498	60	1.05	-4.828	110	2.13	4.352	160	3.50	2.798
11	0.17	-5.498	61	1.06	-6.327	111	2.16	3.854	161	3.53	4.175
12	0.18	-5.497	62	1.07	-6.701	112	2.18	2.855	162	3.55	3.926
13	0.20	-5.246	63	1.08	-6.701	113	2.22	0.732	163	3.58	2.302
14	0.22	-5.245	64	1.10	-6.450	114	2.24	-2.391	164	3.60	-0.445
15	0.23	-5.495	65	1.12	-5.824	115	2.26	-4.390	165	3.62	-1.694
16	0.25	-6.369	66	1.15	-3.947	116	2.29	-5.014	166	3.66	0.431
17	0.26	-7.368	67	1.17	-3.571	117	2.33	-4.511	167	3.67	0.682
18	0.28	-7.617	68	1.19	-3.620	118	2.37	-5.364	168	3.68	-0.191
19	0.31	-7.991	69	1.20	-4.444	119	2.40	-6.006	169	3.71	-3.565
20	0.34	-10.114	70	1.22	-4.444	120	2.42	-6.256	170	3.73	-6.189
21	0.36	-10.738	71	1.24	-4.443	121	2.44	-6.256	171	3.77	-6.312
22	0.37	-10.737	72	1.26	-2.942	122	2.45	-7.255	172	3.79	-5.936
23	0.39	-10.236	73	1.28	-1.066	123	2.49	-6.378	173	3.83	-4.559
24	0.41	-8.610	74	1.30	1.059	124	2.50	-5.127	174	3.87	-8.057
25	0.44	-8.109	75	1.31	2.685	125	2.52	-5.876	175	3.90	-8.430
26	0.45	-4.608	76	1.34	4.311	126	2.55	-5.875	176	3.92	-9.056
27	0.47	-3.983	77	1.37	5.813	127	2.59	-3.873	177	3.95	-8.428
28	0.49	-2.356	78	1.39	5.189	128	2.62	-1.996	178	3.98	-6.926
29	0.50	-0.481	79	1.41	2.190	129	2.63	-1.371	179	4.02	-6.299
30	0.51	1.019	80	1.43	1.566	130	2.65	-1.869	180	4.04	-6.548
31	0.53	2.645	81	1.47	0.943	131	2.68	-3.118	181	4.07	-5.047
32	0.55	2.396	82	1.50	1.570	132	2.70	-2.617	182	4.08	-0.921
33	0.56	1.146	83	1.53	0.946	133	2.72	-1.366	183	4.10	2.829
34	0.57	-0.102	84	1.55	0.697	134	2.74	-0.740	184	4.12	4.205
35	0.59	-1.351	85	1.56	0.073	135	2.78	-1.613	185	4.14	3.581
36	0.60	-2.351	86	1.58	-0.925	136	2.81	-4.111	186	4.17	-0.418
37	0.61	-2.600	87	1.60	-1.799	137	2.84	-5.484	187	4.19	-4.040
38	0.65	-1.723	88	1.61	-3.423	138	2.89	-3.482	188	4.21	1.960
39	0.69	0.778	89	1.63	-4.797	139	2.91	-1.356	189	4.22	4.836
40	0.71	2.904	90	1.66	-5.672	140	2.93	1.144	190	4.23	6.086
41	0.73	4.280	91	1.66	-6.046	141	2.95	3.520	191	4.25	8.212
42	0.74	4.655	92	1.68	-6.045	142	2.99	5.147	192	4.26	10.087
43	0.75	4.031	93	1.70	-5.419	143	3.00	5.523	193	4.28	11.838
44	0.77	2.157	94	1.75	-5.666	144	3.02	3.774	194	4.30	12.089
45	0.79	0.908	95	1.79	-6.289	145	3.04	3.275	195	4.31	11.215
46	0.80	-0.341	96	1.80	-6.664	146	3.07	0.776	196	4.32	9.091
47	0.81	-1.590	97	1.82	-6.663	147	3.10	-0.471	197	4.34	6.217
48	0.82	-2.214	98	1.85	-7.536	148	3.12	-0.470	198	4.35	4.342
49	0.85	-2.213	99	1.86	-7.911	149	3.15	-1.094	199	4.37	2.968
50	0.87	-1.587	100	1.88	-6.660	150	3.17	-3.593	200	4.38	2.344

INDEX NO. 765 106-GR-40 SOUKA BRIDGE LG. MAX.ACCEL.=-209.576(GAL) T= 5.79(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.39	2.594	251	5.24	-116.891	301	6.19	64.440	351	7.20	34.742
202	4.41	4.221	252	5.25	-117.516	302	6.20	63.190	352	7.24	35.744
203	4.43	4.221	253	5.27	-115.392	303	6.21	60.316	353	7.27	36.371
204	4.45	1.473	254	5.29	-112.893	304	6.23	48.567	354	7.29	36.747
205	4.46	-0.401	255	5.31	-110.394	305	6.25	25.962	355	7.31	33.998
206	4.48	-4.900	256	5.33	-109.770	306	6.32	-24.178	356	7.32	30.873
207	4.49	-10.274	257	5.35	-109.521	307	6.35	-59.301	357	7.36	21.625
208	4.50	-13.774	258	5.38	-110.023	308	6.38	-74.549	358	7.38	19.251
209	4.52	-17.273	259	5.40	-110.649	309	6.40	-87.673	359	7.41	11.120
210	4.53	-18.772	260	5.41	-110.400	310	6.42	-89.547	360	7.42	9.583
211	4.55	-20.146	261	5.42	-108.900	311	6.43	-85.171	361	7.44	8.084
212	4.56	-21.395	262	5.43	-106.526	312	6.44	-80.546	362	7.46	8.295
213	4.57	-23.645	263	5.44	-101.276	313	6.46	-57.919	363	7.47	7.086
214	4.58	-26.769	264	5.46	-82.151	314	6.51	-27.168	364	7.48	5.131
215	4.60	-28.393	265	5.47	-58.277	315	6.53	-19.792	365	7.52	-28.615
216	4.62	-29.642	266	5.50	-33.903	316	6.55	-16.666	366	7.55	-29.864
217	4.64	-28.516	267	5.54	-10.096	317	6.59	-12.914	367	7.57	-32.363
218	4.65	-25.391	268	5.58	-57.841	318	6.60	-9.416	368	7.58	-33.237
219	4.66	-23.765	269	5.62	-104.463	319	6.63	17.837	369	7.61	-31.111
220	4.68	-23.514	270	5.66	-145.460	320	6.64	32.213	370	7.65	-26.485
221	4.69	-22.264	271	5.71	-178.456	321	6.65	37.338	371	7.68	-18.682
222	4.71	-21.013	272	5.72	-193.955	322	6.66	40.089	372	7.70	-16.356
223	4.74	-17.761	273	5.74	-203.578	323	6.68	41.090	373	7.71	-15.980
224	4.75	-15.511	274	5.76	-207.327	324	6.70	39.591	374	7.73	-15.730
225	4.77	-14.884	275	5.77	-209.201	325	6.71	32.092	375	7.75	-13.478
226	4.79	-16.385	276	5.79	-209.576	326	6.74	23.218	376	7.76	-10.226
227	4.81	-20.132	277	5.83	-206.203	327	6.76	11.719	377	7.77	-4.227
228	4.83	-22.631	278	5.82	-183.075	328	6.78	8.220	378	7.79	5.648
229	4.85	-23.255	279	5.83	-135.202	329	6.81	6.222	379	7.80	10.023
230	4.86	-22.380	280	5.85	-117.451	330	6.84	6.473	380	7.81	12.649
231	4.88	-18.379	281	5.86	-62.201	331	6.86	9.724	381	7.82	12.899
232	4.89	-15.878	282	5.87	-25.701	332	6.88	8.975	382	7.83	10.775
233	4.91	-14.627	283	5.88	37.298	333	6.90	1.601	383	7.84	7.651
234	4.93	-17.001	284	5.90	61.849	334	6.94	-14.021	384	7.86	4.276
235	4.95	-23.250	285	5.91	77.925	335	6.97	-26.919	385	7.88	0.403
236	4.97	-28.374	286	5.93	88.051	336	6.98	-31.769	386	7.91	0.029
237	4.98	-31.873	287	5.96	90.552	337	7.00	-33.892	387	7.93	0.655
238	5.00	-34.997	288	5.95	91.553	338	7.02	-36.267	388	7.99	2.783
239	5.04	-36.370	289	5.98	92.554	339	7.03	-41.266	389	8.01	5.659
240	5.07	+32.494	290	5.99	91.930	340	7.04	-45.140	390	8.03	8.410
241	5.08	-19.868	291	6.01	92.806	341	7.05	-47.890	391	8.07	9.037
242	5.09	-8.493	292	6.02	95.932	342	7.07	-50.389	392	8.10	7.914
243	5.10	3.132	293	6.04	100.185	343	7.08	-46.638	393	8.12	5.640
244	5.12	30.508	294	6.06	103.309	344	7.09	-45.013	394	8.15	2.915
245	5.14	48.009	295	6.08	104.810	345	7.10	-41.137	395	8.17	+2.707
246	5.15	69.635	296	6.11	101.311	346	7.12	-12.885	396	8.18	-6.155
247	5.17	86.761	297	6.12	95.107	347	7.16	21.498	397	8.20	-6.330
248	5.20	101.636	298	6.14	73.957	348	7.17	28.115	398	8.21	-6.579
249	5.21	112.139	299	6.16	67.008	349	7.18	30.616	399	8.23	-6.329
250	5.22	115.640	300	6.18	64.009	350	7.19	33.741	400	8.24	-4.453

INDEX NO. 765　106-GR-40　SOUKA BRIDGE　LG.　MAX.ACCEL.=-209.576(GAL)　T= 5.79(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	8.25	-2.327	451	9.03	25.231	501	10.02	19.610	551	12.21	7.377
402	8.29	0.299	452	9.04	4.360	502	10.04	22.311	552	12.23	8.128
403	8.31	9.625	453	9.07	-10.887	503	10.06	22.312	553	12.27	6.880
404	8.34	9.426	454	9.09	-16.586	504	10.08	21.438	554	12.29	3.757
405	8.36	7.177	455	9.11	-25.259	505	11.00	20.189	555	12.31	3.382
406	8.40	9.179	456	9.13	-28.757	506	11.02	19.815	556	12.34	4.009
407	8.42	10.000	457	9.16	-28.506	507	11.04	19.016	557	12.38	5.261
408	8.45	13.247	458	9.18	-28.255	508	11.06	17.992	558	12.43	5.514
409	8.47	13.458	459	9.20	-24.129	509	11.07	12.693	559	12.48	0.641
410	8.48	11.809	460	9.22	-19.378	510	11.10	8.444	560	12.52	-1.606
411	8.49	9.559	461	9.24	-12.000	511	11.11	6.570	561	12.56	-5.104
412	8.51	5.560	462	9.27	-4.123	512	11.14	6.197	562	12.59	-5.227
413	8.53	3.186	463	9.30	3.002	513	11.17	7.823	563	12.64	-3.975
414	8.54	1.607	464	9.32	2.123	514	11.23	10.951	564	12.71	-5.471
415	8.55	1.312	465	9.35	5.383	515	11.26	11.203	565	12.75	-7.595
416	8.57	2.186	466	9.37	8.506	516	11.28	8.829	566	12.76	-10.093
417	8.58	3.439	467	9.40	10.133	517	11.29	5.704	567	12.79	-11.092
418	8.59	6.314	468	9.43	12.385	518	11.30	-1.044	568	12.82	-9.840
419	8.60	7.565	469	9.46	10.761	519	11.32	-4.918	569	12.85	-6.464
420	8.62	7.516	470	9.48	21.012	520	11.35	-8.292	570	12.89	1.413
421	8.65	5.967	471	9.50	23.138	521	11.40	-10.914	571	12.91	5.538
422	8.66	1.066	472	9.52	22.889	522	11.42	-13.163	572	12.92	7.789
423	8.66	-5.934	473	9.54	22.765	523	11.43	-13.787	573	12.94	8.665
424	8.70	-10.954	474	9.56	15.392	524	11.46	-13.536	574	12.97	6.042
425	8.72	-11.553	475	9.58	11.269	525	11.49	-12.908	575	13.00	0.293
426	8.74	-11.302	476	9.17	7.521	526	11.51	-14.035	576	13.02	-1.830
427	8.78	-10.050	477	10.23	7.148	527	11.54	-16.532	577	13.05	-1.578
428	8.80	-10.674	478	10.23	7.775	528	11.58	-15.654	578	13.06	1.171
429	8.84	-13.297	479	10.26	5.027	529	11.60	-14.403	579	13.09	2.798
430	8.86	-19.545	480	10.31	-1.720	530	11.64	-13.777	580	13.13	1.390
431	8.89	-22.796	481	10.34	-9.596	531	11.65	-13.151	581	13.17	1.552
432	8.91	-22.793	482	10.37	-17.862	532	11.70	-7.524	582	13.22	1.930
433	8.92	-21.917	483	10.39	-20.841	533	11.72	-4.397	583	13.26	2.807
434	8.95	-18.416	484	10.42	-25.840	534	11.76	-5.395	584	13.30	4.934
435	9.00	-16.165	485	10.45	-27.839	535	11.83	-2.141	585	13.34	9.061
436	9.04	-15.288	486	10.47	-28.087	536	11.87	-1.140	586	13.36	11.937
437	9.06	-9.910	487	10.50	-26.332	537	11.90	1.361	587	13.38	15.688
438	9.12	6.642	488	10.53	-25.331	538	11.92	4.612	588	13.41	16.939
439	9.16	9.720	489	10.56	-25.830	539	11.94	5.863	589	13.43	16.066
440	9.20	11.721	490	10.62	-20.954	540	11.98	5.239	590	13.47	13.943
441	9.21	11.722	491	10.65	-18.453	541	11.98	4.615	591	13.51	9.195
442	9.24	11.723	492	10.67	-1.202	542	12.01	4.867	592	13.54	1.322
443	9.28	14.851	493	10.71	8.924	543	12.05	7.119	593	13.55	-2.177
444	9.29	15.476	494	10.75	12.801	544	12.08	13.120	594	13.57	-5.051
445	9.30	17.101	495	10.76	13.427	545	12.08	14.121	595	13.62	-12.423
446	9.31	20.602	496	10.78	12.553	546	12.10	13.496	596	13.65	-19.672
447	9.33	28.603	497	13.01	10.680	547	12.11	11.997	597	13.67	-23.171
448	9.34	29.854	498	10.45	10.307	548	12.12	9.497	598	13.68	-24.420
449	9.35	36.104	499	15.48	11.185	549	12.16	4.749	599	13.71	-25.043
450	9.38	28.605	500	10.89	13.434	550	12.19	5.251	600	13.75	-21.292

INDEX NO. 765　106-GR-40　SOUKA BRIDGE　LG.　MAX.ACCEL.=-209.576(GAL)　T= 5.79(SEC)　NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	13.79	-17.289	651	15.04	7.024	701	16.56	-1.145	751	18.29	-3.930
602	13.82	-12.538	652	15.09	7.527	702	16.60	-1.268	752	18.32	-10.178
603	13.85	-6.911	653	15.12	9.779	703	16.66	-0.640	753	18.34	-12.177
604	13.87	-2.214	654	15.18	13.907	704	16.68	1.235	754	18.37	-12.179
605	13.90	15.215	655	15.22	17.408	705	16.72	3.487	755	18.40	-10.924
606	13.91	17.966	656	15.25	20.910	706	16.76	4.239	756	18.41	-9.048
607	13.92	19.466	657	15.28	22.537	707	16.77	2.990	757	18.45	-5.296
608	13.94	21.217	658	15.33	20.663	708	16.81	1.492	758	18.48	-3.044
609	13.96	20.344	659	15.32	17.539	709	16.84	-0.380	759	18.50	-2.410
610	13.99	15.970	660	15.36	10.916	710	16.87	-0.503	760	18.54	-1.416
611	14.01	12.846	661	15.41	8.418	711	16.90	0.497	761	18.55	0.459
612	14.05	10.223	662	15.43	6.170	712	16.94	1.124	762	18.57	5.505
613	14.10	7.976	663	15.45	3.296	713	16.97	2.001	763	18.61	8.536
614	14.13	5.227	664	15.47	-0.452	714	17.04	1.754	764	18.63	8.713
615	14.15	-6.521	665	15.49	-7.201	715	17.10	3.250	765	18.69	6.841
616	14.19	-7.269	666	15.52	-11.950	716	17.11	4.500	766	18.73	2.460
617	14.20	-11.268	667	15.55	-15.698	717	17.14	7.454	767	18.75	+2.159
618	14.23	-16.142	668	15.57	-16.322	718	17.16	9.866	768	18.77	-9.154
619	14.26	-16.015	669	15.61	-16.695	719	17.21	10.263	769	18.80	-17.152
620	14.28	-16.764	670	15.63	-18.194	720	17.24	6.515	770	18.82	+23.526
621	14.31	-12.638	671	15.65	-21.193	721	17.26	3.391	771	18.84	+25.650
622	14.34	-8.261	672	15.67	-23.942	722	17.29	+0.732	772	18.86	+26.899
623	14.37	-3.260	673	15.71	-24.940	723	17.31	+2.606	773	18.90	+26.397
624	14.39	0.491	674	15.73	-21.563	724	17.34	+2.984	774	18.93	+25.270
625	14.42	2.367	675	15.75	-19.688	725	17.37	+0.727	775	18.95	+19.518
626	14.44	4.368	676	15.77	-17.186	726	17.42	0.524	776	18.97	+17.893
627	14.46	13.619	677	15.80	-13.685	727	17.45	0.776	777	19.00	+17.641
628	14.48	17.995	678	15.85	-12.057	728	17.50	-1.546	778	19.02	+17.265
629	14.51	21.247	679	15.87	-8.931	729	17.51	+5.470	779	19.04	+15.369
630	14.53	22.123	680	15.89	-2.805	730	17.55	+13.718	780	19.06	+6.888
631	14.57	10.500	681	15.93	14.971	731	17.57	+16.092	781	19.11	6.488
632	14.60	12.501	682	15.95	20.322	732	17.59	+21.716	782	19.14	10.865
633	14.63	6.753	683	15.98	23.824	733	17.61	+22.590	783	19.17	12.241
634	14.66	1.005	684	16.03	26.950	734	17.64	+19.838	784	19.20	13.868
635	14.68	-4.366	685	16.09	29.222	735	17.66	+16.087	785	19.23	16.619
636	14.70	-8.493	686	16.07	28.678	736	17.69	+10.086	786	19.26	18.496
637	14.73	-11.761	687	16.11	28.891	737	17.72	-7.584	787	19.30	20.248
638	14.76	-13.266	688	16.14	12.584	738	17.73	+3.959	788	19.33	19.624
639	14.79	-14.238	689	16.21	7.655	739	17.77	+5.082	789	19.36	18.751
640	14.82	-15.111	690	16.25	2.965	740	17.81	+5.329	790	19.41	16.255
641	14.85	-16.735	691	16.28	42.265	741	17.84	+4.078	791	19.44	13.131
642	14.86	-17.359	692	16.32	45.940	742	17.87	+1.451	792	19.48	11.132
643	14.88	-18.484	693	16.35	+0.031	743	17.93	9.361	793	19.50	9.008
644	14.93	-16.857	694	16.36	+0.655	744	17.98	16.928	794	19.54	8.760
645	14.92	-17.731	695	16.38	+10.279	745	18.02	22.930	795	19.58	10.387
646	14.95	-17.105	696	16.42	+10.031	746	18.08	27.058	796	19.60	10.388
647	14.96	+1.004	697	16.43	+9.652	747	18.10	25.360	797	19.63	8.889
648	14.98	5.021	698	16.46	+5.900	748	18.12	23.861	798	19.66	6.766
649	15.00	8.167	699	16.50	+0.273	749	18.15	18.963	799	19.69	3.142
650	15.02	7.898	700	16.53	0.102	750	18.22	4.316	800	19.71	-2.105

INDEX NO. 765 108-GR-40 SOUKA BRIDGE LG. MAX.ACCEL.=-209.576(GAL) T= 5.79(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	19.75	-8.853	851	21.37	13.356	901	23.36	1.958	951	25.31	+0.690
802	19.76	-14.652	852	21.46	8.359	902	23.39	6.710	952	25.36	+1.937
803	19.79	-18.101	853	21.50	-0.513	903	23.45	10.213	953	25.39	-2.310
804	19.81	-17.100	854	21.52	-3.386	904	23.51	10.841	954	25.43	-1.433
805	19.84	-16.849	855	21.56	-5.259	905	23.55	8.345	955	25.48	+0.431
806	19.85	-15.223	856	21.61	-5.632	906	23.58	5.219	956	25.53	+1.053
807	19.90	-11.471	857	21.65	-8.255	907	23.60	4.596	957	25.58	+1.051
808	19.95	-7.093	858	21.70	-8.127	908	23.67	4.974	958	25.62	0.201
809	19.99	-3.216	859	21.77	-11.374	909	23.73	5.227	959	25.65	0.827
810	20.02	0.785	860	21.82	-12.621	910	23.77	6.480	960	25.69	2.705
811	20.04	6.911	861	21.87	-11.118	911	23.82	7.982	961	25.74	4.957
812	20.06	11.537	862	21.91	-7.367	912	23.86	7.109	962	25.78	7.459
813	20.07	14.767	863	21.94	-4.490	913	23.91	4.987	963	25.84	7.212
814	20.08	16.288	864	21.98	-2.238	914	23.95	0.613	964	25.88	5.214
815	20.10	19.789	865	22.02	-1.861	915	23.96	-1.635	965	25.93	0.092
816	20.13	20.040	866	22.06	-0.609	916	23.98	-2.884	966	25.98	-1.530
817	20.20	15.294	867	22.08	0.642	917	24.01	-3.257	967	26.03	0.347
818	20.24	9.546	868	22.11	2.518	918	24.05	-4.880	968	26.07	-0.900
819	20.28	2.548	869	22.14	5.395	919	24.08	-6.754	969	26.10	-1.148
820	20.32	-5.974	870	22.18	6.647	920	24.11	-9.877	970	26.12	-0.897
821	20.34	-7.623	871	22.22	4.520	921	24.12	-10.501	971	26.16	+2.770
822	20.36	-8.622	872	22.26	3.901	922	24.14	-11.500	972	26.23	+3.517
823	20.40	-9.695	873	22.31	4.528	923	24.17	-12.749	973	26.27	+2.639
824	20.42	-13.316	874	22.39	2.658	924	24.20	-12.247	974	26.32	1.487
825	20.45	-16.692	875	22.43	1.160	925	24.24	-8.495	975	26.36	3.364
826	20.47	-16.316	876	22.47	0.787	926	24.29	-4.366	976	26.39	5.366
827	20.50	-17.064	877	22.51	1.664	927	24.31	-0.242	977	26.44	6.243
828	20.52	-14.563	878	22.55	1.416	928	24.34	5.259	978	26.47	7.495
829	20.56	-6.311	879	22.59	-0.456	929	24.40	9.262	979	26.50	8.122
830	20.59	-6.059	880	22.63	-2.579	930	24.43	10.514	980	26.53	6.373
831	20.62	-6.808	881	22.67	-3.702	931	24.47	10.016	981	26.61	2.877
832	20.64	-5.182	882	22.71	-2.824	932	24.54	7.144	982	26.73	2.259
833	20.67	0.194	883	22.75	5.177	933	24.59	2.772	983	26.78	2.261
834	20.70	5.320	884	22.78	7.053	934	24.63	-0.975	984	26.84	2.014
835	20.73	6.322	885	22.80	9.179	935	24.67	-3.223	985	26.88	1.016
836	20.76	6.073	886	22.83	11.056	936	24.70	-2.971	986	26.90	1.267
837	20.81	2.326	887	22.89	9.309	937	24.73	-1.470	987	26.96	1.395
838	20.89	-3.419	888	22.93	6.011	938	24.77	-0.468	988	27.01	+1.101
839	20.93	-3.417	889	22.95	6.437	939	24.81	+0.686	989	27.05	+2.349
840	20.96	-3.165	890	23.01	3.315	940	24.84	0.180	990	27.09	+3.097
841	20.99	-2.539	891	23.03	-2.933	941	24.86	1.681	991	27.13	-3.470
842	21.09	2.090	892	23.05	-7.057	942	24.90	2.913	992	27.16	-2.843
843	21.13	5.343	893	23.08	-12.805	943	24.92	2.914	993	27.19	-1.591
844	21.15	6.343	894	23.11	-15.928	944	24.97	2.642	994	27.23	1.535
845	21.19	10.345	895	23.15	-16.552	945	25.04	-1.079	995	27.26	6.286
846	21.21	12.972	896	23.19	-15.675	946	25.09	-3.201	996	27.28	10.038
847	21.25	15.474	897	23.24	-13.172	947	25.14	-2.949	997	27.31	13.039
848	21.29	16.726	898	23.27	-12.545	948	25.19	-1.696	998	27.34	13.291
849	21.31	17.102	899	23.29	-10.420	949	25.22	-0.444	999	27.38	11.168
850	21.34	16.228	900	23.30	-8.169	950	25.26	0.182	1000	27.41	8.419

INDEX NO. 765 108-GR-40 SOUKA BRIDGE LG. MAX.ACCEL.=-209.576(GAL) T= 5.79(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	27.46	2.672	1051	29.54	-4.968	1101	31.86	0.778	1151	34.28	2.154
1002	27.50	-2.700	1052	29.57	-2.716	1102	31.93	2.407	1152	34.38	5.784
1003	27.55	-6.572	1053	29.59	-0.215	1103	32.00	3.035	1153	34.45	7.037
1004	27.58	-8.695	1054	29.62	4.161	1104	32.03	1.161	1154	34.52	8.541
1005	27.62	-9.068	1055	29.65	6.162	1105	32.07	-0.710	1155	34.56	9.793
1006	27.66	-12.891	1056	29.71	9.291	1106	32.11	-1.983	1156	34.64	10.422
1007	27.71	-11.686	1057	29.75	10.168	1107	32.14	-1.062	1157	34.69	8.675
1008	27.75	-10.436	1058	29.81	10.298	1108	32.18	-2.205	1158	34.76	3.678
1009	27.77	-8.310	1059	29.85	8.068	1109	32.21	-3.828	1159	34.80	-0.444
1010	27.80	-5.184	1060	29.90	5.300	1110	32.25	-4.201	1160	34.91	-7.438
1011	27.82	-0.682	1061	29.97	1.554	1111	32.28	-3.200	1161	35.01	-11.558
1012	27.84	2.193	1062	30.00	-0.693	1112	32.33	0.802	1162	35.08	-11.679
1013	27.87	4.319	1063	30.07	-1.565	1113	32.38	2.680	1163	35.17	-8.924
1014	27.89	5.445	1064	30.10	-1.938	1114	32.42	2.682	1164	35.23	-4.346
1015	27.93	6.322	1065	30.13	-2.936	1115	32.44	3.308	1165	35.28	4.456
1016	27.96	7.575	1066	30.16	-4.184	1116	32.47	5.059	1166	35.36	7.710
1017	28.01	9.827	1067	30.23	-3.306	1117	32.51	6.311	1167	35.42	7.713
1018	28.05	10.453	1068	30.29	-2.428	1118	32.52	6.062	1168	35.47	5.590
1019	28.09	10.706	1069	30.32	-1.801	1119	32.61	3.191	1169	35.52	2.718
1020	28.14	8.583	1070	30.37	-1.709	1120	32.65	0.693	1170	35.62	0.868
1021	28.18	4.711	1071	30.39	-1.172	1121	32.71	-0.927	1171	35.73	-0.395
1022	28.21	3.962	1072	30.44	1.954	1122	32.78	-0.799	1172	35.80	0.233
1023	28.23	1.888	1073	30.48	3.830	1123	32.83	-0.796	1173	35.92	4.239
1024	28.27	-0.159	1074	30.52	4.708	1124	32.86	-0.920	1174	36.00	4.869
1025	28.35	-1.605	1075	30.59	2.212	1125	32.94	-0.415	1175	36.05	3.996
1026	28.40	-2.652	1076	30.62	0.965	1126	33.03	5.963	1176	36.10	3.124
1027	28.43	-2.651	1077	30.68	+1.987	1127	33.10	8.217	1177	36.19	0.628
1028	28.48	-0.148	1078	30.71	+1.905	1128	33.16	9.095	1178	36.28	0.257
1029	28.52	2.603	1079	30.76	+1.028	1129	33.21	9.223	1179	36.33	0.635
1030	28.58	2.731	1080	30.83	+0.024	1130	33.24	7.974	1180	36.39	-1.611
1031	28.62	-0.140	1081	30.87	0.852	1131	33.28	4.476	1181	36.42	-1.859
1032	28.65	-1.369	1082	30.90	2.728	1132	33.32	0.479	1182	36.47	-1.357
1033	28.68	-1.137	1083	30.95	3.731	1133	33.35	-2.394	1183	36.55	-2.228
1034	28.73	+1.135	1084	30.99	3.733	1134	33.40	-1.891	1184	36.65	-4.473
1035	28.78	-0.757	1085	31.03	4.360	1135	33.44	-1.014	1185	36.71	-2.969
1036	28.82	0.119	1086	31.06	6.883	1136	33.50	-2.511	1186	36.87	0.413
1037	28.87	1.997	1087	31.14	7.741	1137	33.57	+1.632	1187	36.98	3.293
1038	28.91	5.123	1088	31.24	5.496	1138	33.65	-0.378	1188	37.05	5.547
1039	28.96	9.501	1089	31.30	+1.580	1139	33.73	0.250	1189	37.15	6.552
1040	29.03	11.755	1090	31.36	+4.767	1140	33.77	-0.247	1190	37.21	6.805
1041	29.08	11.132	1091	31.38	-4.746	1141	33.80	-0.871	1191	37.27	5.008
1042	29.13	8.035	1092	31.47	+4.241	1142	33.85	+1.868	1192	37.35	2.813
1043	29.18	4.638	1093	31.54	+1.904	1143	33.92	+2.688	1193	37.41	3.641
1044	29.24	-0.108	1094	31.59	+1.118	1144	33.95	+2.257	1194	37.50	5.070
1045	29.27	-3.357	1095	31.63	+0.733	1145	34.02	+2.734	1195	37.56	5.573
1046	29.31	-7.336	1096	31.66	+0.106	1146	34.04	+2.683	1196	37.63	+4.822
1047	29.36	+9.662	1097	31.72	1.771	1147	34.07	+1.251	1197	37.72	+5.643
1048	29.42	-9.974	1098	31.75	2.022	1148	34.13	+0.355	1198	37.78	+4.664
1049	29.46	-7.721	1099	31.79	1.524	1149	34.16	+0.351	1199	37.88	+4.534
1050	29.51	+6.469	1100	31.82	0.526	1150	34.23	0.901	1200	37.98	2.970

INDEX NO. 765　106-GR-40　SOUKA BRIDGE　LG.　MAX.ACCEL.=-209.576(GAL)　T= 5.79(SEC)　No. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	36.06	4.850	1251	41.11	-1.488	1301	44.65	-1.929	1351	49.57	-1.046
1202	36.14	5.354	1252	41.17	+0.235	1302	44.77	0.026	1352	49.63	-1.668
1203	36.16	2.055	1253	41.24	-0.232	1303	44.83	2.455	1353	49.68	-3.165
1204	36.23	1.359	1254	41.33	-1.102	1304	44.91	2.459	1354	49.74	-4.412
1205	36.31	1.363	1255	41.40	-0.848	1305	44.99	-0.036	1355	49.78	-2.910
1206	36.38	0.117	1256	41.45	0.464	1306	45.13	-3.779	1356	49.89	0.845
1207	36.43	-1.505	1257	41.49	0.655	1307	45.18	-3.526	1357	50.01	2.478
1208	36.47	-0.252	1258	41.56	1.034	1308	45.31	-1.269	1358	50.10	0.606
1209	36.56	1.251	1259	41.62	0.412	1309	45.48	1.489	1359	50.19	-1.014
1210	36.62	1.030	1260	41.68	1.041	1310	45.61	3.120	1360	50.28	-1.259
1211	36.68	1.383	1261	41.75	1.046	1311	45.68	5.999	1361	50.37	-1.879
1212	36.72	1.395	1262	41.78	0.170	1312	45.74	5.127	1362	50.49	-1.623
1213	36.79	-3.735	1263	41.83	-0.827	1313	45.83	3.257	1363	50.62	-1.366
1214	36.83	-6.356	1264	41.92	-2.096	1314	45.93	-0.737	1364	50.78	-0.358
1215	36.88	-3.480	1265	41.99	-3.317	1315	46.02	-5.607	1365	50.87	-0.104
1216	36.96	-1.351	1266	42.06	-1.439	1316	46.07	-5.604	1366	50.95	0.275
1217	39.03	2.152	1267	42.16	1.690	1317	46.23	-2.221	1367	51.03	0.029
1218	39.10	4.031	1268	42.23	3.819	1318	46.39	1.286	1368	51.10	2.157
1219	39.17	4.284	1269	42.29	5.072	1319	46.51	2.167	1369	51.22	1.289
1220	39.22	3.412	1270	42.35	4.076	1320	46.59	4.421	1370	51.34	-1.294
1221	39.30	0.291	1271	42.40	1.203	1321	46.70	2.927	1371	51.41	-0.700
1222	39.36	-1.205	1272	42.47	0.582	1322	46.81	-1.441	1372	51.48	-1.196
1223	39.40	-3.074	1273	42.53	-0.039	1323	46.91	-3.686	1373	51.55	2.181
1224	39.54	-1.570	1274	42.58	0.837	1324	47.00	-3.432	1374	51.62	2.580
1225	39.59	+0.943	1275	42.73	0.344	1325	47.18	-2.672	1375	51.67	1.312
1226	39.62	+0.066	1276	42.79	+0.276	1326	47.25	-0.293	1376	51.78	-0.306
1227	39.66	1.185	1277	42.87	0.228	1327	47.33	0.710	1377	51.89	-1.550
1228	39.70	1.562	1278	42.93	2.106	1328	47.42	-0.160	1378	51.97	-1.546
1229	39.72	1.815	1279	43.00	5.609	1329	47.52	-0.279	1379	52.03	-1.543
1230	39.80	2.192	1280	43.08	8.113	1330	47.60	-1.150	1380	52.11	-0.664
1231	39.84	2.196	1281	43.11	8.240	1331	47.67	-1.772	1381	52.22	0.091
1232	39.88	1.946	1282	43.20	6.369	1332	47.71	-0.894	1382	52.34	-0.902
1233	39.92	1.823	1283	43.33	9.376	1333	47.82	0.736	1383	52.45	-1.146
1234	39.97	3.701	1284	43.41	-1.243	1334	47.88	1.613	1384	52.57	-1.765
1235	40.03	4.704	1285	43.51	-4.114	1335	47.99	-0.754	1385	52.65	-1.886
1236	40.10	4.458	1286	43.58	-4.110	1336	48.08	-2.000	1386	52.78	-0.879
1237	40.17	3.211	1287	43.73	-3.852	1337	48.19	-1.494	1387	52.87	-0.250
1238	40.23	0.984	1288	43.81	-1.998	1338	48.26	+0.490	1388	52.93	0.378
1239	40.29	-1.156	1289	43.87	2.030	1339	48.37	-1.109	1389	53.03	0.133
1240	40.35	-3.653	1290	43.94	4.533	1340	48.56	-0.224	1390	53.14	0.639
1241	40.39	-4.651	1291	44.01	5.912	1341	48.73	0.784	1391	53.22	0.393
1242	40.44	-4.023	1292	44.07	7.165	1342	48.80	2.037	1392	53.30	1.022
1243	40.51	-1.895	1293	44.11	6.467	1343	48.88	1.417	1393	53.40	0.152
1244	40.62	-0.264	1294	44.16	4.795	1344	48.92	1.169	1394	53.54	+3.339
1245	40.69	1.613	1295	44.26	2.300	1345	48.96	1.046	1395	53.65	-5.209
1246	40.73	1.866	1296	44.32	1.053	1346	49.12	-1.445	1396	53.77	-3.327
1247	40.80	2.496	1297	44.42	-3.441	1347	49.21	-0.440	1397	53.86	-0.822
1248	40.90	3.500	1298	44.50	-2.937	1348	49.33	0.440	1398	53.96	0.682
1249	40.97	0.753	1299	44.53	-2.310	1349	49.42	1.195	1399	54.04	1.686
1250	41.06	-1.491	1300	44.59	-2.182	1350	49.50	-1.050	1400	54.09	1.063

INDEX NO. 765　106-GR-40　SOUKA BRIDGE　LG.　MAX.ACCEL.=-209.576(GAL)　T= 5.79(SEC)　No. 8

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	54.17	-0.807	1451	58.69	-0.571	1501	63.69	-5.311
1402	54.26	-2.427	1452	58.79	-2.066	1502	63.77	-5.932
1403	54.36	0.077	1453	58.88	-2.436	1503	63.87	-4.052
1404	54.44	0.706	1454	58.95	-3.932	1504	63.95	-1.923
1405	54.48	1.799	1455	59.03	-2.178	1505	64.02	0.330
1406	54.58	1.714	1456	59.12	0.075	1506	64.07	0.083
1407	54.65	0.460	1457	59.22	0.706	1507	64.16	0.587
1408	54.73	0.221	1458	59.30	1.960	1508	64.31	+0.029
1409	54.82	-1.023	1459	59.38	2.339	1509	64.45	0.102
1410	54.87	-1.395	1460	59.45	1.093	1510	64.62	-1.513
1411	55.01	-2.013	1461	59.54	-2.026	1511	64.77	-5.255
1412	55.11	-2.633	1462	59.62	-4.272	1512	64.90	-2.498
1413	55.20	-0.126	1463	59.71	-4.268	1513	64.99	-3.619
1414	55.29	0.250	1464	59.85	-2.136	1514	65.09	-4.863
1415	55.38	0.755	1465	60.02	0.373	1515	65.16	-4.610
1416	55.47	-0.114	1466	60.07	-0.499	1516	65.28	-3.979
1417	55.56	-2.609	1467	60.20	-1.492	1517	65.35	-2.100
1418	55.65	-1.730	1468	60.30	0.387	1518	65.41	-0.222
1419	55.76	-1.599	1469	60.41	-1.356	1519	65.47	0.655
1420	55.85	-2.844	1470	60.56	-4.849	1520	65.58	0.161
1421	55.92	-3.840	1471	60.66	-6.093	1521	65.66	-1.709
1422	56.03	-1.960	1472	60.78	-2.087	1522	65.79	-5.202
1423	56.13	1.795	1473	60.85	0.791	1523	65.92	-5.445
1424	56.28	-1.947	1474	60.94	2.295			
1425	56.39	1.433	1475	61.06	0.552			
1426	56.47	1.187	1476	61.20	-1.940			
1427	56.57	1.192	1477	61.37	-2.931			
1428	56.65	-0.678	1478	61.45	-2.927			
1429	56.74	-4.048	1479	61.55	-2.297			
1430	56.87	-6.561	1480	61.68	-0.165			
1431	56.94	-4.788	1481	61.80	0.215			
1432	57.01	-4.784	1482	61.87	0.219			
1433	57.09	-3.155	1483	62.05	-4.896			
1434	57.17	0.226	1484	62.18	-5.141			
1435	57.28	1.229	1485	62.25	-2.306			
1436	57.36	3.359	1486	62.33	-0.382			
1437	57.45	2.408	1487	62.39	-0.629			
1438	57.53	0.992	1488	62.43	-1.251			
1439	57.62	-1.252	1489	62.53	-2.496			
1440	57.72	-1.496	1490	62.71	-2.862			
1441	57.81	-2.117	1491	62.82	-1.606			
1442	57.86	-1.614	1492	62.96	-0.976			
1443	57.94	-0.985	1493	63.04	-1.220			
1444	58.05	-1.229	1494	63.13	-1.840			
1445	58.15	-3.349	1495	63.22	-2.210			
1446	58.22	-3.720	1496	63.29	-1.332			
1447	58.29	-3.486	1497	63.36	-0.329			
1448	58.38	-3.712	1498	63.58	-0.077			
1449	58.45	-3.708	1499	63.48	0.927			
1450	58.58	-0.326	1500	63.59	-2.441			

Table VIID-85. Digitized Accelerations of Earthquake Record with Index Number 766

INDEX NO. 766 503-GR-28 KANNONZAKI N-S MAX.ACCEL.= -44.415(GAL) T= 7.05(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.00	-2.298	51	0.99	-3.619	101	1.65	1.681	151	2.73	0.587
2	0.01	-1.424	52	0.01	-4.244	102	1.66	-1.194	152	2.75	-0.914
3	0.02	-1.425	53	1.02	-4.496	103	1.67	-2.444	153	2.76	-0.914
4	0.04	-1.426	54	1.04	-3.997	104	1.68	-2.445	154	2.77	-0.416
5	0.06	-1.679	55	1.05	-2.999	105	1.69	-1.821	155	2.79	0.207
6	0.07	-0.804	56	1.06	-1.754	106	1.70	0.052	156	2.81	0.205
7	0.08	0.194	57	1.07	-1.506	107	1.71	0.676	157	2.83	0.579
8	0.10	-0.432	58	1.08	-0.883	108	1.75	2.173	158	2.84	0.577
9	0.11	-1.683	59	1.09	-0.886	109	1.77	2.171	159	2.86	1.201
10	0.13	-1.684	60	1.01	0.362	110	1.78	2.169	160	2.88	-0.300
11	0.14	-1.686	61	1.02	1.986	111	1.80	0.043	161	2.89	-0.676
12	0.15	-0.457	62	1.03	4.735	112	1.81	-0.832	162	2.92	-0.053
13	0.17	0.186	63	1.04	6.484	113	1.85	+0.900	163	2.94	0.194
14	0.18	0.436	64	1.06	6.232	114	1.89	0.036	164	2.95	0.193
15	0.19	0.184	65	1.09	2.480	115	1.94	0.281	165	2.97	1.016
16	0.21	-1.317	66	1.12	-0.647	116	1.98	0.277	166	2.99	3.890
17	0.22	-1.693	67	1.13	-3.025	117	2.02	-0.850	167	3.00	5.564
18	0.24	-1.694	68	1.15	-3.274	118	2.04	+2.102	168	3.01	5.562
19	0.25	-0.445	69	1.16	-3.025	119	2.06	-3.103	169	3.04	1.810
20	0.26	0.178	70	1.17	-1.776	120	2.07	-3.729	170	3.05	-0.965
21	0.28	0.176	71	1.19	0.971	121	2.08	-3.980	171	3.06	-2.191
22	0.29	0.175	72	1.20	1.595	122	2.09	-3.962	172	3.07	-3.817
23	0.30	0.175	73	1.21	1.594	123	2.11	-2.483	173	3.08	-3.817
24	0.31	0.799	74	1.22	0.093	124	2.13	-1.609	174	3.09	-3.569
25	0.32	1.423	75	1.23	-0.782	125	2.15	-0.611	175	3.11	-1.520
26	0.34	2.921	76	1.24	-1.157	126	2.17	0.261	176	3.12	-0.071
27	0.35	3.295	77	1.26	-2.036	127	2.20	0.258	177	3.13	1.177
28	0.36	3.044	78	1.28	-1.535	128	2.21	0.007	178	3.14	1.426
29	0.37	0.793	79	1.29	-1.161	129	2.22	-0.242	179	3.15	1.176
30	0.39	-1.708	80	1.30	-1.787	130	2.23	0.005	180	3.16	0.309
31	0.41	-2.584	81	1.31	-1.789	131	2.26	1.503	181	3.17	-1.950
32	0.42	-2.335	82	1.33	-1.165	132	2.27	3.127	182	3.18	-3.826
33	0.43	-2.336	83	1.34	-0.541	133	2.29	3.751	183	3.20	-2.953
34	0.46	-0.838	84	1.37	-0.294	134	2.30	3.125	184	3.21	-1.079
35	0.50	0.782	85	1.39	0.328	135	2.32	2.248	185	3.23	-1.330
36	0.53	1.404	86	1.40	0.703	136	2.33	1.872	186	3.26	-2.583
37	0.56	1.402	87	1.42	0.701	137	2.34	2.121	187	3.28	-2.585
38	0.58	1.650	88	1.45	0.073	138	2.38	0.993	188	3.30	-2.836
39	0.60	2.023	89	1.47	-0.177	139	2.41	0.990	189	3.31	-3.212
40	0.63	01771	90	1.48	-0.178	140	2.44	-0.012	190	3.32	-2.338
41	0.64	-0.479	91	1.50	-0.180	141	2.47	-1.889	191	3.34	-0.090
42	0.65	-0.730	92	1.51	0.318	142	2.49	-4.016	192	3.36	3.282
43	0.67	1.017	93	1.53	0.066	143	2.51	-4.016	193	3.37	4.906
44	0.69	2.640	94	1.55	01690	144	2.52	-2.269	194	3.38	5.905
45	0.71	1.763	95	1.57	01063	145	2.54	-0.021	195	3.40	5.904
46	0.72	0.762	96	1.59	-0.562	146	2.57	-0.022	196	3.43	5.026
47	0.74	0.511	97	1.60	-01564	147	2.60	-1.275	197	3.45	4.399
48	0.75	0.510	98	1.61	-01315	148	2.65	-1.530	198	3.47	4.148
49	0.76	0.134	99	1.63	11933	149	2.67	-1.282	199	3.49	2.521
50	0.78	-2.617	100	1.64	2.182	150	2.70	-0.034	200	3.51	1.020

INDEX NO. 766 503-GR-28 KANNONZAKI N-S MAX.ACCEL.= -44.415(GAL) T= 7.05(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.52	0.394	251	4.46	2.561	301	5.18	-14.751	351	5.84	-4.859
202	3.54	0.642	252	4.47	2.935	302	5.19	-12.627	352	5.85	+0.580
203	3.55	0.891	253	4.48	2.934	303	5.20	-7.628	353	5.87	-7.811
204	3.57	0.389	254	4.49	-0.441	304	5.21	+0.754	354	5.88	+10.063
205	3.59	-0.237	255	4.51	-4.567	305	5.22	+21.130	355	5.89	-7.063
206	3.63	-1.490	256	4.52	-5.193	306	5.23	-5.006	356	5.90	-1.939
207	3.65	-1.742	257	4.54	-5.445	307	5.24	-0.632	357	5.91	-0.065
208	3.67	-0.119	258	4.55	-4.321	308	5.25	-12.582	358	5.93	-1.566
209	3.70	-0.121	259	4.56	-2.447	309	5.26	+14.758	359	5.94	-4.317
210	3.74	-1.374	260	4.57	-0.197	310	5.27	-15.634	360	5.98	+16.948
211	3.76	-2.251	261	4.58	3.550	311	5.28	414.510	361	5.99	-21.822
212	3.77	-2.253	262	4.60	5.049	312	5.29	+11.385	362	6.00	+25.198
213	3.79	-2.004	263	4.62	5.797	313	5.30	-11.886	363	6.01	-25.948
214	3.80	-1.380	264	4.64	5.045	314	5.33	11.109	364	6.04	13.923
215	3.83	0.116	265	4.65	2.419	315	5.35	14.358	365	6.05	15.797
216	3.85	1.115	266	4.66	2.418	316	5.36	10.107	366	6.06	13.796
217	3.87	1.738	267	4.68	3.917	317	5.38	10.356	367	6.07	11.545
218	3.88	3.237	268	4.69	5.166	318	5.39	11.855	368	6.08	4.170
219	3.89	4.861	269	4.70	5.165	319	5.40	5.220	369	6.09	-5.580
220	3.90	6.860	270	4.72	0.913	320	5.41	1.720	370	6.11	-0.207
221	3.91	8.110	271	4.73	-3.337	321	5.42	-0.147	371	6.12	+6.208
222	3.93	7.233	272	4.76	-9.214	322	5.44	-0.149	372	6.13	-7.838
223	3.94	5.357	273	4.77	-12.215	323	5.45	4.674	373	6.19	+10.465
224	3.95	2.231	274	4.78	-13.466	324	5.47	16.840	374	6.21	+16.716
225	3.96	-0.644	275	4.79	-13.717	325	5.48	23.471	375	6.22	+17.592
226	3.98	-1.520	276	4.80	-10.968	326	5.49	25.095	376	6.24	+10.344
227	3.99	-2.022	277	4.82	-4.720	327	5.50	25.720	377	6.25	+15.595
228	4.00	-1.772	278	4.83	-1.221	328	5.51	25.719	378	6.27	+10.596
229	4.02	-1.399	279	4.85	-0.222	329	5.52	23.593	379	6.29	-8.598
230	4.05	1.722	280	4.86	-0.473	330	5.53	20.092	380	6.31	-3.350
231	4.10	0.488	281	4.87	-2.724	331	5.55	-2.784	381	6.32	2.399
232	4.12	0.486	282	4.89	-2.726	332	5.57	+14.160	382	6.34	7.897
233	4.15	+6.410	283	4.91	-2.477	333	5.58	+18.911	383	6.35	10.646
234	4.16	+2.336	284	4.93	-0.230	334	5.59	+21.787	384	6.38	11.895
235	4.18	-2.683	285	4.95	2.268	335	5.62	+22.464	385	6.39	18.645
236	4.20	+0.540	286	4.96	5.392	336	5.64	+22.616	386	6.40	28.391
237	4.21	2.333	287	4.98	7.390	337	5.65	+22.167	387	6.41	31.640
238	4.23	5.457	288	5.00	9.263	338	5.66	+23.043	388	6.42	32.889
239	4.25	6.830	289	5.02	6.512	339	5.67	+24.919	389	6.44	27.388
240	4.26	7.454	290	5.03	5.261	340	5.68	+31.545	390	6.45	13.637
241	4.28	6.577	291	5.04	4.885	341	5.69	+33.421	391	6.47	3.885
242	4.31	3.700	292	5.06	5.758	342	5.71	+33.922	392	6.48	-8.239
243	4.34	-1.303	293	5.08	8.007	343	5.72	+27.048	393	6.49	-2.240
244	4.35	-2.678	294	5.09	8.881	344	5.76	17.447	394	6.50	-2.492
245	4.37	-5.180	295	5.11	8.006	345	5.77	21.196	395	6.51	-0.368
246	4.38	-6.431	296	5.12	4.878	346	5.78	23.196	396	6.53	0.255
247	4.40	-5.558	297	5.13	-2.747	347	5.79	25.319	397	6.54	+1.245
248	4.42	-2.685	298	5.15	-8.373	348	5.80	25.944	398	6.55	-3.746
249	4.44	+1.186	299	5.16	-12.249	349	5.81	24.818	399	6.57	+12.997
250	4.45	1.062	300	5.17	-14.375	350	5.82	21.692	400	6.58	+15.498

INDEX NO. 766　503-GR-28　KANNONZAKI　N-S　MAX.ACCEL.= -44.415(GAL)　T= 7.05(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.59	-15.749	451	7.34	29.433	501	7.98	23.877	551	8.74	7.684
402	6.60	-8.491	452	7.36	33.182	502	7.99	25.501	552	8.76	6.807
403	6.64	6.745	453	7.37	34.431	503	8.00	26.750	553	8.79	3.930
404	6.65	15.744	454	7.38	34.180	504	8.02	23.374	554	8.82	-4.323
405	6.66	21.000	455	7.39	28.554	505	8.04	5.997	555	8.85	-11.950
406	6.67	26.567	456	7.40	25.053	506	8.05	-0.378	556	8.86	-15.326
407	6.68	28.741	457	7.41	23.802	507	8.06	-7.629	557	8.87	-17.577
408	6.70	30.365	458	7.43	23.801	508	8.09	-8.882	558	8.89	-18.954
409	6.71	25.114	459	7.44	22.549	509	8.10	-8.883	559	8.91	-18.081
410	6.72	8.383	460	7.45	19.049	510	8.11	-9.509	560	8.93	-7.956
411	6.74	2.882	461	7.46	15.568	511	8.12	-12.759	561	8.94	-4.209
412	6.75	-0.880	462	7.47	-5.652	512	8.13	-16.885	562	8.95	+1.834
413	6.76	8.134	463	7.50	-28.330	513	8.14	-21.387	563	8.96	-0.335
414	6.78	24.350	464	7.51	-29.830	514	8.16	-22.263	564	8.97	0.913
415	6.80	26.856	465	7.52	-31.456	515	8.16	-21.390	565	8.98	-1.837
416	6.81	27.482	466	7.53	-31.206	516	8.21	-17.643	566	8.99	-5.213
417	6.82	24.104	467	7.55	-30.584	517	8.24	-14.895	567	9.00	-8.984
418	6.84	2.883	468	7.56	-31.460	518	8.25	-11.146	568	9.01	-9.590
419	6.86	-9.390	469	7.57	-34.335	519	8.26	-5.647	569	9.03	-8.092
420	6.87	-12.389	470	7.58	-34.962	520	8.28	0.350	570	9.06	-3.719
421	6.88	-15.150	471	7.59	-34.963	521	8.29	5.474	571	9.08	1.278
422	6.91	-15.777	472	7.61	-33.465	522	8.30	7.096	572	9.10	9.776
423	6.92	-13.652	473	7.64	-26.592	523	8.32	7.367	573	9.12	14.275
424	6.93	-9.905	474	7.65	-18.717	524	8.33	6.470	574	9.13	16.149
425	6.95	-6.656	475	7.66	-16.718	525	8.36	6.716	575	9.15	18.022
426	6.96	-7.157	476	7.67	-18.219	526	8.37	7.717	576	9.17	15.895
427	6.98	-5.533	477	7.68	-16.971	527	8.38	8.591	577	9.19	11.268
428	7.00	-5.285	478	7.69	-12.346	528	8.40	8.964	578	9.22	3.391
429	7.01	-11.411	479	7.71	0.401	529	8.42	9.212	579	9.24	-1.735
430	7.02	-20.537	480	7.72	2.650	530	8.43	10.462	580	9.26	-3.362
431	7.04	-39.039	481	7.73	4.774	531	8.44	10.835	581	9.28	-3.114
432	7.05	-44.415	482	7.74	7.774	532	8.46	8.709	582	9.31	1.508
433	7.06	-43.916	483	7.75	7.148	533	8.47	4.958	583	9.32	4.382
434	7.07	-40.792	484	7.76	4.021	534	8.49	2.456	584	9.34	7.255
435	7.08	-35.417	485	7.78	1.895	535	8.50	1.455	585	9.36	9.754
436	7.11	-9.204	486	7.79	2.144	536	8.52	3.329	586	9.37	10.752
437	7.12	10.355	487	7.82	4.893	537	8.54	5.327	587	9.39	9.876
438	7.13	14.202	488	7.82	6.768	538	8.55	-1.298	588	9.41	7.374
439	7.14	14.026	489	7.83	7.140	539	8.56	-5.799	589	9.45	0.498
440	7.15	11.459	490	7.86	7.138	540	8.57	-6.925	590	9.47	-1.381
441	7.17	6.074	491	7.87	8.387	541	8.58	-11.301	591	9.49	-4.007
442	7.19	-2.052	492	7.88	9.636	542	8.60	-10.053	592	9.50	-5.258
443	7.21	-3.554	493	7.90	11.760	543	8.61	-6.679	593	9.52	-5.010
444	7.23	-3.306	494	7.91	13.008	544	8.65	0.992	594	9.53	-5.261
445	7.25	-0.807	495	7.92	12.757	545	8.66	7.691	595	9.54	-8.762
446	7.26	3.941	496	7.93	11.257	546	8.67	10.440	596	9.57	-13.014
447	7.28	10.314	497	7.94	9.631	547	8.68	10.814	597	9.58	-15.390
448	7.30	13.812	498	7.95	7.505	548	8.69	9.938	598	9.59	-15.766
449	7.32	15.686	499	7.96	9.629	549	8.71	8.661	599	9.62	-13.268
450	7.33	22.684	500	7.97	17.876	550	8.73	7.685	600	9.63	-7.645

INDEX NO. 766　503-GR-28　KANNONZAKI　N-S　MAX.ACCEL.= -44.415(GAL)　T= 7.05(SEC)　NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	9.86	-0.597	651	10.61	-14.231	701	11.66	-3.947	751	12.73	0.834
602	9.88	5.975	652	10.64	-14.983	702	11.67	-5.448	752	12.75	-5.667
603	9.89	11.974	653	10.66	-12.110	703	11.71	-5.451	753	12.76	-9.293
604	9.91	14.223	654	10.68	-8.112	704	11.73	-4.578	754	12.78	+11.919
605	9.92	15.222	655	10.71	-2.364	705	11.74	-1.629	755	12.79	+12.545
606	9.94	13.095	656	10.74	+0.492	706	11.76	2.543	756	12.81	+10.797
607	9.96	8.218	657	10.76	0.130	707	11.77	5.793	757	12.83	-7.923
608	9.97	2.592	658	10.79	-2.003	708	11.78	6.792	758	12.86	-3.925
609	9.80	2.340	659	10.81	4.876	709	11.80	4.290	759	12.87	-0.677
610	9.81	5.089	660	10.82	8.750	710	11.82	0.288	760	12.90	-1.554
611	9.82	9.713	661	10.85	11.247	711	11.84	-7.963	761	12.91	-3.430
612	9.85	12.835	662	10.88	11.495	712	11.86	+12.215	762	12.92	-4.306
613	9.86	15.209	663	10.91	8.117	713	11.89	-12.216	763	12.93	-4.433
614	9.89	16.082	664	10.94	4.990	714	11.93	+10.721	764	12.94	-0.934
615	9.92	12.670	665	10.95	1.613	715	11.99	-7.850	765	12.97	5.689
616	9.93	6.026	666	10.97	-3.512	716	12.01	+3.677	766	12.98	8.187
617	9.94	1.327	667	10.98	+6.388	717	12.03	0.020	767	12.99	10.061
618	9.96	0.451	668	11.00	-6.390	718	12.05	3.768	768	13.01	11.059
619	9.98	+1.426	669	11.01	+5.519	719	12.08	6.265	769	13.04	9.557
620	9.99	+6.551	670	11.02	+3.642	720	12.11	9.513	770	13.06	9.431
621	10.01	-12.926	671	11.03	-0.163	721	12.13	9.636	771	13.08	9.803
622	10.03	-17.929	672	11.05	5.230	722	12.15	6.509	772	13.10	7.927
623	10.04	-22.431	673	11.06	5.604	723	12.17	4.256	773	13.11	5.551
624	10.06	-23.432	674	11.08	8.852	724	12.20	2.130	774	13.15	+12.327
625	10.09	-21.935	675	11.13	4.725	725	12.21	-0.994	775	13.16	+17.578
626	10.12	+18.312	676	11.12	2.474	726	12.22	+4.245	776	13.18	+18.578
627	10.14	+8.869	677	11.14	0.597	727	12.23	-7.121	777	13.19	+18.705
628	10.15	+4.940	678	11.16	+2.406	728	12.24	+8.623	778	13.22	+14.333
629	10.18	2.431	679	11.19	-3.906	729	12.26	+8.374	779	13.25	+10.210
630	10.19	4.595	680	11.21	+6.033	730	12.28	+5.876	780	13.28	+6.462
631	10.22	5.928	681	11.22	+7.284	731	12.29	+3.127	781	13.32	+0.968
632	10.25	8.175	682	11.25	+8.911	732	12.30	0.996	782	13.34	4.031
633	10.27	8.673	683	11.29	+8.665	733	12.33	1.619	783	13.37	7.528
634	10.29	9.171	684	11.31	+9.167	734	12.37	2.866	784	13.38	10.652
635	10.30	5.545	685	11.34	+6.419	735	12.38	4.364	785	13.39	14.902
636	10.33	0.543	686	11.35	+2.420	736	12.41	2.237	786	13.40	19.900
637	10.35	10.291	687	11.37	4.827	737	12.43	+5.513	787	13.41	25.274
638	10.40	14.162	688	11.39	13.200	738	12.46	+11.017	788	13.44	24.772
639	10.42	13.910	689	11.48	14.899	739	12.48	+10.144	789	13.46	16.270
640	10.44	12.033	690	11.43	14.822	740	12.51	+6.396	790	13.47	9.019
641	10.46	8.281	691	11.44	9.446	741	12.52	+1.272	791	13.49	6.767
642	10.49	1.904	692	11.48	5.694	742	12.54	3.101	792	13.51	4.766
643	10.50	-5.346	693	11.47	4.068	743	12.56	5.724	793	13.52	2.890
644	10.51	-6.597	694	11.49	3.441	744	12.58	6.723	794	13.53	0.389
645	10.52	-6.672	695	11.52	4.564	745	12.61	7.595	795	13.56	-2.237
646	10.53	-7.349	696	11.53	7.687	746	12.62	11.969	796	13.58	+10.739
647	10.55	-5.475	697	11.57	8.310	747	12.64	12.592	797	13.60	+11.366
648	10.56	-3.651	698	11.59	7.808	748	12.66	11.840	798	13.62	+9.867
649	10.58	-4.103	699	11.61	6.556	749	12.68	9.088	799	13.63	+5.244
650	10.60	-12.165	700	11.64	+1.570	750	12.71	4.836	800	13.65	+1.998

INDEX NO. 766 503-GR-28 KANNONZAKI N-S MAX.ACCEL.= -44.415(GAL) Ts 7.05(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	13.67	-1.372	851	14.03	-3.579	901	15.87	8.451	951	17.03	6.958
802	13.69	-2.499	852	14.02	-2.331	902	15.70	5.948	952	17.07	7.829
803	13.70	-0.256	853	14.04	0.417	903	15.72	0.821	953	17.10	6.326
804	13.72	-11.126	854	14.00	2.915	904	15.74	-3.679	954	17.13	0.698
805	13.73	-14.252	855	14.07	2.684	905	15.75	-4.930	955	17.16	-3.428
806	13.74	-14.253	856	14.00	1.788	906	15.77	-5.308	956	17.18	-4.430
807	13.76	-10.505	857	14.09	-1.336	907	15.79	-3.434	957	17.20	-3.808
808	13.77	-7.756	858	14.11	-3.213	908	15.83	-2.167	958	17.24	-1.685
809	13.78	-1.632	859	14.13	-2.090	909	15.87	-3.961	959	17.26	-0.063
810	13.79	2.691	860	14.15	-1.466	910	15.92	-3.079	960	17.30	-2.191
811	13.80	4.241	861	14.76	-0.468	911	15.94	-1.822	961	17.32	-5.068
812	13.81	6.240	862	14.79	0.404	912	15.98	0.924	962	17.33	-5.444
813	13.84	3.663	863	14.83	-0.473	913	16.00	2.172	963	17.36	-3.822
814	13.86	-5.386	864	14.86	-4.850	914	16.03	1.920	964	17.39	-2.324
815	13.88	-8.140	865	14.90	-6.101	915	16.06	1.942	965	17.44	1.795
816	13.90	-10.392	866	14.87	-6.727	916	16.07	0.040	966	17.47	5.045
817	13.92	-8.269	867	14.89	-3.979	917	16.12	0.912	967	17.50	5.290
818	13.93	-4.145	868	14.92	-1.106	918	16.14	2.535	968	17.55	5.661
819	13.94	-1.398	869	14.95	-0.234	919	16.17	3.782	969	17.60	5.031
820	13.95	2.353	870	14.97	0.763	920	16.20	0.464	970	17.66	4.401
821	13.96	3.977	871	14.99	1.307	921	16.22	-2.721	971	17.69	3.523
822	13.98	4.975	872	15.02	2.048	922	16.24	-6.223	972	17.70	2.272
823	14.00	3.649	873	15.00	2.005	923	16.26	-8.350	973	17.73	-0.854
824	14.01	1.590	874	15.07	2.004	924	16.29	-7.852	974	17.74	-2.106
825	14.03	-4.404	875	15.09	0.128	925	16.32	-4.730	975	17.76	-2.482
826	14.04	-8.049	876	15.10	-1.748	926	16.34	-4.357	976	17.79	0.639
827	14.06	-8.031	877	15.12	-2.125	927	16.37	-4.359	977	17.82	1.512
828	14.07	-5.907	878	15.14	-1.501	928	16.40	-4.612	978	17.83	1.260
829	14.11	1.463	879	15.16	-2.376	929	16.42	-3.469	979	17.86	1.508
830	14.15	3.335	880	15.18	-3.629	930	16.46	0.882	980	17.89	2.755
831	14.17	3.584	881	15.20	-4.006	931	16.48	2.130	981	17.91	3.128
832	14.19	2.707	882	15.22	-2.134	932	16.52	4.001	982	17.94	0.626
833	14.20	2.081	883	15.25	-0.886	933	16.56	4.373	983	17.96	-2.751
834	14.22	1.829	884	15.26	-1.762	934	16.59	5.995	984	18.00	-6.504
835	14.24	4.202	885	15.28	-4.513	935	16.60	7.620	985	18.04	-7.133
836	14.25	6.826	886	15.31	-5.891	936	16.65	6.991	986	18.07	-6.260
837	14.26	9.075	887	15.34	-4.019	937	16.66	7.239	987	18.10	-5.013
838	14.28	10.574	888	15.36	-2.771	938	16.68	7.613	988	18.13	-3.265
839	14.31	8.446	889	15.39	-4.898	939	16.71	5.485	989	18.15	-1.392
840	14.33	5.320	890	15.41	-6.150	940	16.75	1.358	990	18.17	-1.643
841	14.35	2.568	891	15.44	-4.277	941	16.75	0.106	991	18.19	-3.896
842	14.38	1.315	892	15.45	0.095	942	16.76	0.106	992	18.23	-3.899
843	14.40	-0.311	893	15.48	9.593	943	16.79	0.728	993	18.26	-2.651
844	14.42	-0.313	894	15.50	12.341	944	16.81	-1.773	994	18.28	-1.779
845	14.44	0.500	895	15.53	12.588	945	16.83	-5.899	995	18.30	0.719
846	14.48	2.806	896	15.57	9.710	946	16.87	-12.278	996	18.32	5.862
847	14.50	3.680	897	15.60	7.832	947	16.89	-12.405	997	18.35	9.965
848	14.52	2.802	898	15.63	7.829	948	16.92	-10.157	998	18.37	10.588
849	14.55	0.300	899	15.64	8.076	949	16.95	-4.255	999	18.41	9.959
850	14.58	-1.826	900	15.65	8.452	950	17.00	2.710	1000	18.43	8.457

INDEX NO. 766 503-GR-28 KANNONZAKI N-S MAX.ACCEL.= -44.415(GAL) Ts 7.05(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	18.47	5.329	1051	19.83	-1.289	1101	21.55	1.184	1151	22.96	1.436
1002	18.48	2.453	1052	19.85	1.033	1102	21.59	0.180	1152	22.99	-0.441
1003	18.50	-1.548	1053	19.92	8.827	1103	21.64	1.425	1153	23.02	-0.193
1004	18.53	-5.625	1054	19.93	11.075	1104	21.66	1.174	1154	23.05	-0.071
1005	18.55	-5.503	1055	19.96	11.323	1105	21.69	0.797	1155	23.08	-2.323
1006	18.57	-6.429	1056	19.99	8.570	1106	21.73	1.668	1156	23.12	-4.952
1007	18.59	-7.931	1057	20.05	1.690	1107	21.76	2.641	1157	23.14	-5.579
1008	18.63	-12.184	1058	20.11	-2.939	1108	21.79	2.663	1158	23.15	-4.329
1009	18.67	-14.313	1059	20.15	-4.693	1109	21.82	4.661	1159	23.20	-2.209
1010	18.70	-13.440	1060	20.19	-5.071	1110	21.84	7.408	1160	23.23	-2.462
1011	18.73	-10.693	1061	20.22	-4.074	1111	21.87	9.031	1161	23.27	-3.091
1012	18.75	-8.195	1062	20.25	-4.074	1112	21.89	8.779	1162	23.32	0.904
1013	18.79	0.675	1063	20.27	-4.703	1113	21.91	6.903	1163	23.34	3.777
1014	18.82	2.923	1064	20.29	-2.830	1114	21.94	1.525	1164	23.39	5.149
1015	18.84	3.546	1065	20.32	-0.708	1115	21.98	-2.852	1165	23.43	-5.595
1016	18.85	3.545	1066	20.38	3.056	1116	22.02	-3.981	1166	23.45	5.768
1017	18.88	2.042	1067	20.43	3.409	1117	22.05	-2.984	1167	23.48	7.015
1018	18.91	2.040	1068	20.42	2.552	1118	22.12	-3.240	1168	23.50	7.389
1019	18.93	2.538	1069	20.47	-0.971	1119	22.16	-2.743	1169	23.53	5.761
1020	18.95	5.161	1070	20.50	-2.474	1120	22.18	-2.120	1170	23.55	4.529
1021	18.97	7.034	1071	20.53	-4.977	1121	22.21	-2.623	1171	23.60	3.629
1022	18.99	7.407	1072	20.56	-6.229	1122	22.24	-5.125	1172	23.66	4.125
1023	19.01	7.156	1073	20.60	-4.106	1123	22.27	-8.878	1173	23.69	3.247
1024	19.05	5.279	1074	20.63	-0.735	1124	22.28	-9.879	1174	23.73	0.494
1025	19.05	0.902	1075	20.66	-0.363	1125	22.31	-9.631	1175	23.78	-4.385
1026	19.07	-0.723	1076	20.68	-0.614	1126	22.33	-6.803	1176	23.82	-5.264
1027	19.10	0.523	1077	20.71	-2.242	1127	22.36	0.363	1177	23.84	-4.765
1028	19.12	1.396	1078	20.74	-1.619	1128	22.39	2.236	1178	23.88	-5.894
1029	19.15	0.269	1079	20.75	0.253	1129	22.41	2.858	1179	23.90	-9.021
1030	19.17	-2.232	1080	20.77	2.751	1130	22.43	1.982	1180	23.93	-13.274
1031	19.19	-3.359	1081	20.81	3.998	1131	22.45	2.605	1181	23.98	-14.278
1032	19.21	-2.486	1082	20.84	4.370	1132	22.47	3.229	1182	24.02	-8.656
1033	19.23	-0.238	1083	20.91	3.240	1133	22.48	3.227	1183	24.06	-0.660
1034	19.25	1.065	1084	20.94	0.736	1134	22.50	1.351	1184	24.10	5.086
1035	19.28	2.682	1085	20.98	-1.516	1135	22.53	0.098	1185	24.13	8.200
1036	19.32	3.129	1086	21.01	-2.519	1136	22.56	0.346	1186	24.17	10.329
1037	19.35	3.501	1087	21.05	-0.272	1137	22.57	-0.154	1187	24.22	10.950
1038	19.40	2.872	1088	21.08	+3.275	1138	22.59	-1.781	1188	24.27	7.046
1039	19.43	-0.505	1089	21.11	+5.777	1139	22.62	-2.656	1189	24.31	4.817
1040	19.45	-2.381	1090	21.14	+6.780	1140	22.69	-2.790	1190	24.38	0.061
1041	19.48	-6.509	1091	21.17	+12.032	1141	22.72	-0.542	1191	24.41	-1.819
1042	19.51	-9.012	1092	21.19	+13.034	1142	22.74	1.580	1192	24.44	-3.818
1043	19.55	-10.515	1093	21.22	+10.537	1143	22.76	2.829	1193	24.48	-4.696
1044	19.58	-9.018	1094	21.28	+5.917	1144	22.79	3.451	1194	24.51	-4.458
1045	19.62	-7.771	1095	21.33	+1.421	1145	22.82	3.448	1195	24.58	+1.330
1046	19.65	-8.399	1096	21.36	2.975	1146	22.85	1.945	1196	24.61	0.166
1047	19.68	-9.626	1097	21.38	2.325	1147	22.87	1.694	1197	24.65	2.038
1048	19.71	-5.904	1098	21.41	2.971	1148	22.89	3.192	1198	24.68	1.705
1049	19.74	-3.407	1099	21.46	3.566	1149	22.91	4.815	1199	24.72	1.156
1050	19.80	-2.537	1100	21.50	3.668	1150	22.94	5.937	1200	24.76	-0.972

INDEX NO. 766　503-GM-28　KANNONZAKI　N-S　MAX.ACCEL.= -44.415(GAL)　T= 7.05(SEC)　NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	24.01	-1.351	1251	27.47	3.290	1301	29.99	-1.683	1351	32.54	-1.780
1202	24.04	-1.103	1252	27.48	2.289	1302	30.04	-2.667	1352	32.62	2.337
1203	24.06	0.145	1253	27.52	0.785	1303	30.08	-1.066	1353	32.66	3.959
1204	24.90	1.141	1254	27.55	1.657	1304	30.10	-0.192	1354	32.70	2.456
1205	24.94	1.762	1255	27.59	-0.220	1305	30.19	1.674	1355	32.75	1.026
1206	24.97	1.759	1256	27.61	-2.097	1306	30.25	2.294	1356	32.80	3.697
1207	25.03	-0.370	1257	27.65	-0.601	1307	30.35	3.265	1357	32.83	3.069
1208	25.05	-2.622	1258	27.69	-7.226	1308	30.40	2.656	1358	32.94	1.560
1209	25.07	-3.074	1259	27.77	-4.736	1309	30.45	1.151	1359	33.00	-0.319
1210	25.12	-3.620	1260	27.83	-2.241	1310	30.53	-0.730	1360	33.11	2.420
1211	25.17	-1.757	1261	27.87	-0.995	1311	30.58	+0.484	1361	33.22	2.410
1212	25.26	1.604	1262	27.90	-0.375	1312	30.62	0.762	1362	33.30	3.028
1213	25.31	1.736	1263	27.96	4.121	1313	30.66	2.007	1363	33.37	3.647
1214	25.34	1.727	1264	28.06	6.616	1314	30.72	1.753	1364	33.44	2.301
1215	25.36	2.347	1265	28.13	4.481	1315	30.75	0.500	1365	33.52	-2.240
1216	25.40	2.591	1266	28.19	0.120	1316	30.80	-3.253	1366	33.54	+3.243
1217	25.48	2.986	1267	28.23	-6.027	1317	30.84	+3.882	1367	33.60	-4.623
1218	25.55	1.709	1268	28.28	-7.657	1318	30.91	-1.763	1368	33.63	-4.375
1219	25.59	2.580	1269	28.34	-5.412	1319	30.95	0.732			
1220	25.63	3.601	1270	28.37	-2.292	1320	31.01	4.102			
1221	25.69	1.071	1271	28.40	1.451	1321	31.05	5.724			
1222	25.76	-6.434	1272	28.57	2.067	1322	31.11	2.966			
1223	25.84	1.308	1273	28.63	1.187	1323	31.14	1.099			
1224	25.91	2.301	1274	28.72	-1.698	1324	31.19	-1.788			
1225	26.02	1.093	1275	28.74	-2.947	1325	31.22	+3.041			
1226	26.06	1.803	1276	28.79	-3.327	1326	31.26	-3.919			
1227	26.11	-4.494	1277	28.84	-6.413	1327	31.31	-4.798			
1228	26.16	-2.094	1278	28.92	-2.910	1328	31.36	+1.928			
1229	26.21	-0.490	1279	28.98	5.281	1329	31.40	0.568			
1230	26.25	-1.727	1280	28.99	1.279	1330	31.44	1.564			
1231	26.31	-4.067	1281	29.02	0.902	1331	31.49	+0.064			
1232	26.36	-2.737	1282	29.07	2.147	1332	31.53	1.432			
1233	26.42	1.007	1283	29.11	1.893	1333	31.57	3.628			
1234	26.47	0.753	1284	29.12	1.517	1334	31.64	-0.201			
1235	26.59	3.492	1285	29.16	0.889	1335	31.69	-0.581			
1236	26.67	5.735	1286	29.21	3.910	1336	31.73	-1.459			
1237	26.73	7.980	1287	29.25	4.256	1337	31.78	-4.464			
1238	26.76	7.726	1288	29.30	0.002	1338	31.83	-5.718			
1239	26.86	4.219	1289	29.40	-1.631	1339	31.87	-4.472			
1240	26.93	0.836	1290	29.44	-2.259	1340	31.91	-2.975			
1241	26.98	-2.916	1291	29.50	-2.015	1341	31.96	-2.980			
1242	27.02	-5.294	1292	29.55	-2.019	1342	32.02	0.516			
1243	27.07	-5.049	1293	29.59	0.852	1343	32.05	2.636			
1244	27.12	-6.803	1294	29.62	4.224	1344	32.12	5.630			
1245	27.17	-6.308	1295	29.66	3.720	1345	32.20	5.624			
1246	27.24	-2.189	1296	29.72	-0.408	1346	32.27	2.492			
1247	27.29	3.431	1297	29.76	-1.287	1347	32.34	-1.887			
1248	27.32	5.428	1298	29.81	-0.167	1348	32.36	-2.140			
1249	27.39	3.922	1299	29.86	-2.296	1349	32.40	-4.018			
1250	27.44	5.418	1300	29.94	-2.303	1350	32.44	-5.771			

Table VIID-86. Digitized Accelerations of Earthquake Record with Index Number 767

INDEX NO. 767　503-GM-28　KANNONZAKI　E-W　MAX.ACCEL.= 59.533(GAL)　T= 6.07(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	+2.536	51	0.79	+0.113	101	1.51	+2.058	151	2.16	-2.693
2	0.02	+1.282	52	0.81	2.234	102	1.52	-4.734	152	2.17	+1.445
3	0.03	-1.284	53	0.83	-0.517	103	1.53	+5.735	153	2.18	-0.821
4	0.04	-1.536	54	0.84	+0.894	104	1.54	-4.111	154	2.20	+1.699
5	0.06	+1.768	55	0.86	2.478	105	1.55	+4.613	155	2.21	+4.826
6	0.09	-1.792	56	0.87	5.351	106	1.56	+3.384	156	2.22	+6.452
7	0.10	+2.189	57	0.89	6.849	107	1.59	+1.493	157	2.24	+7.079
8	0.12	+2.422	58	0.90	7.473	108	1.61	0.379	158	2.25	+7.206
9	0.13	+1.298	59	0.92	5.970	109	1.62	1.377	159	2.26	+6.832
10	0.15	+0.300	60	0.93	2.844	110	1.63	-1.625	160	2.28	+3.459
11	0.16	+0.052	61	0.95	+5.658	111	1.65	1.373	161	2.29	+1.586
12	0.18	+0.303	62	0.96	+9.785	112	1.66	1.122	162	2.30	+1.212
13	0.23	+1.561	63	0.97	+11.036	113	1.67	0.120	163	2.31	+1.215
14	0.25	+2.439	64	0.98	+10.413	114	1.69	+1.756	164	2.32	+1.840
15	0.27	+3.692	65	1.00	+7.290	115	1.70	+2.363	165	2.33	+3.342
16	0.28	+3.693	66	1.01	+2.686	116	1.72	+2.635	166	2.35	+4.344
17	0.29	+2.620	67	1.02	-1.043	117	1.73	+1.137	167	2.37	+4.346
18	0.31	+1.947	68	1.03	-1.294	118	1.75	1.360	168	2.38	+3.723
19	0.32	+1.324	69	1.04	-3.171	119	1.76	1.359	169	2.40	+2.225
20	0.34	+0.951	70	1.05	+3.797	120	1.77	0.732	170	2.41	0.897
21	0.36	0.546	71	1.06	+4.173	121	1.78	-0.769	171	2.43	1.895
22	0.38	3.168	72	1.07	+4.174	122	1.80	+3.646	172	2.44	2.018
23	0.39	5.410	73	1.09	+2.677	123	1.81	+3.897	173	2.45	1.766
24	0.40	5.665	74	1.10	+2.053	124	1.83	+5.775	174	2.48	2.014
25	0.41	4.769	75	1.11	+2.054	125	1.85	+5.777	175	2.49	2.262
26	0.42	0.788	76	1.12	+2.305	126	1.86	+4.028	176	2.51	2.009
27	0.43	+3.500	77	1.13	+2.556	127	1.87	+2.155	177	2.53	2.037
28	0.44	+5.340	78	1.15	+2.059	128	1.89	0.716	178	2.54	2.880
29	0.46	+5.592	79	1.16	+1.437	129	1.90	-2.339	179	2.55	3.879
30	0.47	+4.094	80	1.17	+1.437	130	1.92	1.838	180	2.56	3.877
31	0.48	+3.470	81	1.19	+1.440	131	1.94	+0.414	181	2.57	3.251
32	0.49	+3.226	82	1.20	+1.941	132	1.95	+1.291	182	2.58	1.374
33	0.50	+3.722	83	1.21	+1.943	133	1.97	+1.668	183	2.59	+1.125
34	0.51	+4.349	84	1.22	+1.444	134	1.98	+6.419	184	2.61	+3.879
35	0.53	+4.977	85	1.24	0.862	135	2.00	4.827	185	2.62	+4.503
36	0.54	+4.478	86	1.27	5.298	136	2.01	7.075	186	2.64	+4.007
37	0.56	+3.854	87	1.28	6.172	137	2.02	7.700	187	2.65	+2.383
38	0.61	+0.987	88	1.31	2.168	138	2.03	6.823	188	2.67	4.112
39	0.64	0.257	89	1.32	0.666	139	2.04	3.946	189	2.70	3.889
40	0.65	0.257	90	1.34	+0.960	140	2.05	0.570	190	2.71	0.482
41	0.66	0.660	91	1.35	+0.961	141	2.06	+0.055	191	2.73	1.605
42	0.67	0.679	92	1.36	+0.963	142	2.07	+0.432	192	2.74	2.883
43	0.69	+0.375	93	1.43	+0.718	143	2.08	+0.432	193	2.76	2.881
44	0.76	+2.250	94	1.42	+0.970	144	2.09	0.190	194	2.78	+2.025
45	0.71	+2.501	95	1.44	+1.599	145	2.10	0.439	195	2.79	+5.653
46	0.72	+2.877	96	1.45	+1.350	146	2.11	0.812	196	2.80	+5.904
47	0.73	+0.754	97	1.47	+0.102	147	2.12	-0.436	197	2.81	+4.780
48	0.75	2.867	98	1.48	+0.104	148	2.13	+2.940	198	2.83	2.041
49	0.76	3.741	99	1.49	+0.354	149	2.14	+2.941	199	2.84	4.465
50	0.78	4.114	100	1.50	+2.231	150	2.15	+2.942	200	2.85	5.089

INDEX NO. 767 503-GN-28 KANAGAWA E-W MAX.ACCEL.= 59.533(GAL) T= 6.07(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	2.87	2.337	251	3.50	0.242	301	4.31	-7.354	351	5.03	-1.452
202	2.90	-9.417	252	3.53	-0.033	302	4.33	-7.357	352	5.05	1.045
203	2.92	-11.544	253	3.55	-1.865	303	4.34	-7.983	353	5.07	1.668
204	2.93	-11.446	254	3.57	-1.636	304	4.35	-10.806	354	5.09	1.665
205	2.95	-9.174	255	3.59	-0.016	305	4.37	-12.988	355	5.10	3.538
206	2.97	-4.440	256	3.60	0.231	306	4.38	-12.986	356	5.11	5.682
207	2.98	5.322	257	3.62	0.003	307	4.40	-11.886	357	5.12	12.660
208	2.99	4.020	258	3.70	0.852	308	4.41	-8.993	358	5.13	16.409
209	3.00	0.089	259	3.71	0.850	309	4.43	14.628	359	5.14	18.407
210	3.01	-3.307	260	3.73	2.097	310	4.44	19.502	360	5.16	19.155
211	3.02	-5.183	261	3.74	3.096	311	4.45	23.259	361	5.18	14.153
212	3.03	-5.934	262	3.75	3.969	312	4.46	25.374	362	5.22	-17.351
213	3.04	-6.316	263	3.77	5.592	313	4.47	25.373	363	5.24	-26.229
214	3.05	-5.437	264	3.78	2.465	314	4.48	19.497	364	5.25	-32.606
215	3.07	-0.009	265	3.79	-0.660	315	4.49	5.021	365	5.26	-33.482
216	3.08	3.183	266	3.80	-1.911	316	4.51	-6.131	366	5.27	-34.484
217	3.09	5.307	267	3.82	-3.164	317	4.52	-11.756	367	5.28	-34.685
218	3.10	5.933	268	3.83	-2.915	318	4.53	-13.759	368	5.30	-29.487
219	3.12	1.453	269	3.84	-1.292	319	4.54	-14.135	369	5.33	16.758
220	3.13	-3.696	270	3.86	0.205	320	4.55	-12.637	370	5.35	50.129
221	3.14	-5.698	271	3.87	1.203	321	4.56	-7.686	371	5.36	54.877
222	3.15	-6.953	272	3.88	1.452	322	4.57	-5.015	372	5.38	57.000
223	3.17	-6.277	273	3.89	0.576	323	4.58	-2.141	373	5.39	52.374
224	3.18	-1.554	274	3.92	-0.675	324	4.59	-0.017	374	5.40	33.749
225	3.19	4.886	275	3.92	-1.551	325	4.60	0.981	375	5.41	17.247
226	3.21	8.291	276	3.93	-1.928	326	4.61	-5.695	376	5.43	-21.380
227	3.22	8.340	277	3.94	-1.929	327	4.62	-8.396	377	5.44	-28.132
228	3.23	4.786	278	3.95	-1.056	328	4.63	-11.522	378	5.45	-30.757
229	3.24	2.912	279	3.97	5.190	329	4.65	-11.525	379	5.47	-28.009
230	3.25	2.266	280	3.98	7.064	330	4.66	-4.026	380	5.48	-2.011
231	3.27	2.156	281	3.99	6.812	331	4.67	16.470	381	5.50	35.860
232	3.28	2.157	282	4.01	3.435	332	4.68	22.594	382	5.51	45.358
233	3.29	2.531	283	4.02	-6.066	333	4.69	25.093	383	5.52	51.731
234	3.31	1.653	284	4.03	-8.317	334	4.71	25.215	384	5.53	52.608
235	3.33	-1.049	285	4.04	-8.568	335	4.72	18.714	385	5.54	53.855
236	3.34	-2.725	286	4.06	-8.321	336	4.74	-8.662	386	5.55	53.353
237	3.35	-2.477	287	4.07	-6.468	337	4.75	-22.039	387	5.60	-0.526
238	3.36	-1.003	288	4.09	-3.700	338	4.77	-26.917	388	5.63	-29.781
239	3.38	-0.356	289	4.10	-1.026	339	4.79	-27.795	389	5.64	-38.033
240	3.39	0.017	290	4.11	+1.452	340	4.80	-23.420	390	5.65	-42.159
241	3.43	-1.237	291	4.12	+2.079	341	4.85	1.572	391	5.66	-42.786
242	3.45	-1.490	292	4.15	0.041	342	4.86	4.195	392	5.67	-41.287
243	3.47	-2.742	293	4.16	2.040	343	4.88	6.317	393	5.70	-32.541
244	3.49	-3.120	294	4.17	4.288	344	4.90	7.565	394	5.72	-29.918
245	3.51	-2.873	295	4.19	5.786	345	4.93	9.186	395	5.73	-28.295
246	3.52	-2.249	296	4.20	6.159	346	4.95	9.934	396	5.75	-26.797
247	3.54	-2.252	297	4.23	4.281	347	4.96	9.307	397	5.76	-11.173
248	3.55	-1.626	298	4.24	1.778	348	4.98	7.806	398	5.79	20.196
249	3.56	-0.380	299	4.27	-1.974	349	4.99	2.803	399	5.80	25.945
250	3.57	0.243	300	4.29	-7.352	350	5.01	-1.699	400	5.81	27.569

INDEX NO. 767 503-GR-28 KANAGAWA E-W MAX.ACCEL.= 59.533(GAL) T= 6.07(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	5.82	27.817	451	6.50	-11.667	501	7.22	-45.495	551	7.93	12.909
402	5.85	-25.060	452	6.51	2.725	502	7.23	-41.121	552	7.95	16.656
403	5.86	-41.562	453	6.52	8.349	503	7.25	-27.073	553	7.96	16.655
404	5.87	-53.938	454	6.53	9.222	504	7.26	-12.374	554	7.97	12.404
405	5.88	-57.366	455	6.54	10.346	505	7.27	4.749	555	8.00	-1.474
406	5.89	-58.316	456	6.56	6.969	506	7.28	19.122	556	8.02	-3.976
407	5.91	-19.443	457	6.57	-14.031	507	7.29	21.020	557	8.03	-4.602
408	5.92	6.555	458	6.59	-36.285	508	7.30	22.869	558	8.05	-4.196
409	5.93	18.053	459	6.60	-48.662	509	7.31	19.493	559	8.07	-5.234
410	5.94	29.052	460	6.62	-51.184	510	7.32	5.867	560	8.08	-6.610
411	5.95	30.675	461	6.64	-32.666	511	7.35	-7.511	561	8.09	-6.111
412	5.96	25.349	462	6.66	0.331	512	7.36	-9.537	562	8.10	-2.987
413	5.97	3.922	463	6.68	32.202	513	7.37	-12.266	563	8.13	14.133
414	5.98	-2.263	464	6.69	49.950	514	7.38	-8.140	564	8.14	20.256
415	5.99	-4.954	465	6.70	51.824	515	7.39	-4.391	565	8.15	22.129
416	6.01	-6.331	466	6.71	52.823	516	7.41	-1.019	566	8.17	19.002
417	6.03	-10.314	467	6.72	51.197	517	7.42	5.020	567	8.18	3.251
418	6.05	-52.911	468	6.73	40.571	518	7.44	-16.398	568	8.19	-12.875
419	6.06	-56.660	469	6.75	-22.931	519	7.45	-22.150	569	8.20	-18.001
420	6.07	-59.533	470	6.77	-45.809	520	7.46	-24.652	570	8.21	-20.252
421	6.08	-54.907	471	6.78	-56.061	521	7.48	-26.529	571	8.22	-22.504
422	6.09	-42.836	472	6.79	-55.062	522	7.49	-22.530	572	8.23	-18.256
423	6.11	-10.530	473	6.80	-50.438	523	7.51	-10.157	573	8.26	-4.240
424	6.12	-20.597	474	6.81	-31.065	524	7.53	17.463	574	8.27	17.988
425	6.13	-35.724	475	6.82	-2.441	525	7.54	20.567	575	8.28	19.237
426	6.15	-44.161	476	6.84	19.431	526	7.56	23.459	576	8.29	21.111
427	6.16	-47.977	477	6.85	21.305	527	7.59	4.580	577	8.30	10.059
428	6.17	-44.228	478	6.86	24.178	528	7.60	-0.545	578	8.34	-9.146
429	6.18	-30.980	479	6.88	21.051	529	7.61	-1.796	579	8.36	-19.274
430	6.20	-8.732	480	6.90	6.549	530	7.62	+2.673	580	8.38	-26.026
431	6.21	+2.350	481	6.91	4.672	531	7.63	0.950	581	8.39	-30.153
432	6.22	+1.110	482	6.92	4.670	532	7.65	7.197	582	8.41	-31.405
433	6.24	2.137	483	6.94	6.793	533	7.67	8.820	583	8.42	-32.032
434	6.25	-2.238	484	6.95	10.917	534	7.68	9.069	584	8.43	-29.033
435	6.26	-7.384	485	6.96	12.790	535	7.69	8.567	585	8.46	-12.538
436	6.28	-10.493	486	6.98	13.038	536	7.72	6.938	586	8.48	11.333
437	6.31	-9.622	487	7.02	12.157	537	7.74	6.666	587	8.50	18.331
438	6.32	-8.823	488	7.04	12.779	538	7.75	8.434	588	8.52	20.203
439	6.33	-4.625	489	7.06	14.027	539	7.76	15.847	589	8.54	15.826
440	6.34	7.746	490	7.07	16.151	540	7.77	23.056	590	8.56	+2.802
441	6.36	15.995	491	7.09	26.772	541	7.78	26.660	591	8.58	-20.929
442	6.37	20.743	492	7.10	29.896	542	7.79	28.553	592	8.59	-22.930
443	6.39	21.761	493	7.11	32.020	543	7.80	27.053	593	8.60	-24.631
444	6.40	16.014	494	7.12	28.018	544	7.82	+3.950	594	8.61	-20.433
445	6.41	10.469	495	7.13	23.392	545	7.85	-26.578	595	8.63	-2.605
446	6.43	-1.000	496	7.16	0.763	546	7.86	-32.955	596	8.65	16.605
447	6.45	-18.391	497	7.17	-11.862	547	7.87	-36.707	597	8.66	18.559
448	6.46	-22.392	498	7.18	-27.739	548	7.88	-39.958	598	8.67	21.433
449	6.47	-24.519	499	7.20	-40.742	549	7.89	-35.585	599	8.68	22.681
450	6.49	-21.145	500	7.21	-44.493	550	7.91	-20.712	600	8.69	23.305

INDEX NO. 767　503-GR-2B　KANNONZAKI　E-W　MAX.ACCEL.= 59.533(GAL)　T= 6.07(SEC)　NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
001	8.70	23.833	051	9.53	10.191	701	10.29	-7.930	751	11.14	20.975
002	8.73	11.425	052	9.54	11.814	702	10.32	-14.913	752	11.16	12.098
003	8.74	5.048	053	9.55	11.013	703	10.34	-16.042	753	11.17	5.096
004	8.76	0.296	054	9.57	9.068	704	10.35	-19.292	754	11.18	2.220
005	8.78	13.418	055	9.58	0.560	705	10.36	-19.919	755	11.19	0.844
006	8.79	17.291	056	9.59	4.936	706	10.38	-18.047	756	11.21	0.591
007	8.80	18.539	057	9.61	5.555	707	10.41	-31.801	757	11.24	1.462
008	8.82	19.183	058	9.62	8.928	708	10.43	-9.679	758	11.26	2.085
009	8.83	0.786	059	9.64	10.602	709	10.44	-9.680	759	11.28	1.458
010	8.86	-22.976	060	9.65	21.926	710	10.47	-0.664	760	11.30	-1.294
011	8.89	-26.896	061	9.66	23.798	711	10.49	-7.812	761	11.31	+2.296
012	8.90	-34.598	062	9.69	23.796	712	10.51	-6.089	762	11.32	-2.548
013	8.91	-35.599	063	9.69	20.672	713	10.53	-2.087	763	11.34	-1.675
014	8.92	-32.650	064	9.70	15.643	714	10.55	3.600	764	11.37	-0.804
015	8.93	-22.102	065	9.73	1.046	715	10.56	6.176	765	11.39	+1.931
016	8.95	3.270	066	9.74	-5.836	716	10.57	6.801	766	11.40	-3.103
017	8.96	16.268	067	9.75	-9.965	717	10.60	6.298	767	11.43	-7.687
018	8.97	21.591	068	9.77	-12.215	718	10.61	4.446	768	11.46	-10.566
019	8.99	23.264	069	9.80	-10.365	719	10.62	3.420	769	11.47	-11.617
020	9.00	16.000	070	9.82	-17.972	720	10.63	4.293	770	11.48	-11.818
021	9.02	-3.135	071	9.84	-13.476	721	10.65	5.916	771	11.49	-11.195
022	9.04	-9.867	072	9.85	-21.101	722	10.66	14.789	772	11.51	-9.072
023	9.06	-19.119	073	9.88	-23.102	723	10.67	19.536	773	11.53	-4.325
024	9.07	-18.746	074	9.87	-24.604	724	10.69	21.766	774	11.55	-3.078
025	9.08	-19.372	075	9.88	-24.980	725	10.70	20.534	775	11.57	-2.455
026	9.09	-16.998	076	9.89	-24.981	726	10.72	0.657	776	11.58	-1.831
027	9.13	-14.125	077	9.91	-22.234	727	10.75	-6.221	777	11.59	0.041
028	9.15	9.993	078	9.95	7.884	728	10.76	-9.223	778	11.60	4.165
029	9.16	17.065	079	9.97	10.757	729	10.77	-10.099	779	11.62	9.663
030	9.18	21.393	080	9.99	11.383	730	10.78	-8.550	780	11.63	11.162
031	9.19	22.862	081	10.00	11.753	731	10.80	-0.653	781	11.64	11.160
032	9.21	23.236	082	10.02	11.509	732	10.81	2.144	782	11.65	11.534
033	9.22	18.658	083	10.03	11.123	733	10.82	4.019	783	11.66	8.157
034	9.23	2.656	084	10.05	10.248	734	10.83	5.516	784	11.69	-2.347
035	9.26	-12.597	085	10.06	12.370	735	10.84	5.140	785	11.71	-8.974
036	9.27	-15.048	086	10.07	15.118	736	10.86	-1.611	786	11.72	-10.650
037	9.29	-17.275	087	10.09	22.116	737	10.88	-10.113	787	11.74	-10.352
038	9.30	-16.027	088	10.11	30.738	738	10.91	-14.243	788	11.75	-5.354
039	9.31	-12.653	089	10.12	33.987	739	10.93	-17.121	789	11.77	3.892
040	9.33	-5.655	090	10.13	34.860	740	10.95	-17.748	790	11.79	8.534
041	9.34	-1.907	091	10.14	32.733	741	10.97	-17.501	791	11.81	10.262
042	9.35	-1.283	092	10.16	26.856	742	11.00	-15.004	792	11.82	9.385
043	9.37	-2.161	093	10.18	9.226	743	11.02	-10.383	793	11.83	6.509
044	9.40	-5.165	094	10.19	4.602	744	11.03	-6.756	794	11.84	2.758
045	9.43	-8.295	095	10.20	2.351	745	11.06	9.736	795	11.85	0.132
046	9.46	+11.798	096	10.21	0.350	746	11.08	23.606	796	11.86	-1.118
047	9.48	-13.050	097	10.23	-1.152	747	11.10	26.605	797	11.87	-0.870
048	9.49	-9.677	098	10.25	-2.405	748	11.11	27.164	798	11.89	0.127
049	9.50	-1.929	099	10.27	-3.657	749	11.12	26.603	799	11.90	0.751
050	9.52	7.942	100	10.28	-5.284	750	11.13	25.727	800	11.91	1.000

INDEX NO. 767　503-GR-2B　KANNONZAKI　E-W　MAX.ACCEL.= 59.533(GAL)　T= 6.07(SEC)　NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	11.92	1.373	851	12.67	6.899	901	13.39	-4.072	951	14.22	-1.432
802	11.93	+0.753	852	12.68	2.047	902	13.41	-6.324	952	14.23	-0.559
803	11.94	-3.254	853	12.69	0.396	903	13.42	-11.701	953	14.26	1.313
804	11.96	+5.131	854	12.71	-0.018	904	13.44	-17.828	954	14.25	6.937
805	11.97	-5.506	855	12.72	-3.161	905	13.46	-24.207	955	14.22	8.935
806	11.99	-4.865	856	12.74	-7.764	906	13.47	-25.708	956	14.30	10.930
807	12.00	-3.386	857	12.75	-12.638	907	13.49	-25.210	957	14.32	11.803
808	12.02	9.234	858	12.76	-20.260	908	13.51	-21.462	958	14.35	13.050
809	12.04	14.252	859	12.78	-21.134	909	13.55	-11.960	959	14.36	11.798
810	12.05	15.480	860	12.79	-19.382	910	13.60	0.775	960	14.37	9.921
811	12.07	15.478	861	12.80	-16.505	911	13.64	10.019	961	14.39	3.044
812	12.08	11.476	862	12.82	-6.879	912	13.65	16.267	962	14.41	+4.833
813	12.11	0.723	863	12.83	-1.752	913	13.66	16.266	963	14.42	-8.085
814	12.12	-4.903	864	12.85	+4.374	914	13.67	19.140	964	14.43	-8.711
815	12.13	+8.904	865	12.87	+12.628	915	13.68	19.763	965	14.45	-9.089
816	12.14	-7.781	866	12.88	+15.506	916	13.69	19.262	966	14.47	-8.216
817	12.16	-7.263	867	12.91	+12.632	917	13.70	16.585	967	14.48	-7.563
818	12.17	+8.634	868	12.92	+5.135	918	13.74	3.756	968	14.49	-8.469
819	12.18	+8.035	869	12.94	+0.762	919	13.75	-1.995	969	14.50	-10.970
820	12.19	+8.537	870	12.95	1.486	920	13.76	+1.997	970	14.53	+14.369
821	12.20	+8.789	871	12.96	5.234	921	13.78	+1.124	971	14.55	+17.602
822	12.21	-10.664	872	12.97	6.858	922	13.79	1.768	972	14.56	+19.220
823	12.23	-11.916	873	12.98	7.751	923	13.80	5.747	973	14.58	+19.481
824	12.24	-11.819	874	13.00	6.230	924	13.81	12.121	974	14.60	+18.622
825	12.26	-10.047	875	13.01	2.652	925	13.83	13.368	975	14.61	+10.860
826	12.28	+8.924	876	13.02	-0.273	926	13.84	13.367	976	14.64	5.385
827	12.30	-1.322	877	13.04	+5.650	927	13.85	10.991	977	14.65	11.758
828	12.31	5.945	878	13.05	+10.402	928	13.86	7.489	978	14.66	13.007
829	12.32	7.194	879	13.06	+11.027	929	13.86	4.988	979	14.68	13.130
830	12.33	7.818	880	13.08	+10.781	930	13.89	5.488	980	14.69	15.503
831	12.34	8.192	881	13.09	+8.282	931	13.90	5.109	981	14.71	13.625
832	12.35	6.316	882	13.11	0.486	932	13.92	3.108	982	14.72	11.124
833	12.36	4.814	883	13.13	6.212	933	13.94	2.228	983	14.74	10.247
834	12.39	+1.189	884	13.14	8.335	934	13.95	1.852	984	14.75	9.870
835	12.41	+3.941	885	13.16	10.707	935	13.96	0.226	985	14.78	9.492
836	12.42	+6.462	886	13.18	11.330	936	13.98	+0.401	986	14.80	9.864
837	12.43	+8.819	887	13.19	10.628	937	14.01	+12.780	987	14.82	7.361
838	12.44	-10.321	888	13.21	8.576	938	14.03	+15.652	988	14.83	2.360
839	12.47	+13.450	889	13.22	8.575	939	14.04	+17.263	989	14.86	+1.515
840	12.48	+15.451	890	13.23	9.073	940	14.06	+17.536	990	14.85	+3.842
841	12.50	+15.453	891	13.24	9.447	941	14.07	+17.287	991	14.86	+4.019
842	12.51	+14.330	892	13.26	10.069	942	14.08	+6.289	992	14.88	+3.771
843	12.53	+11.207	893	13.28	9.192	943	14.11	5.031	993	14.90	+2.148
844	12.55	+6.895	894	13.29	8.191	944	14.12	6.329	994	14.92	+1.276
845	12.57	+2.706	895	13.30	2.566	945	14.13	6.203	995	14.94	-2.779
846	12.59	7.159	896	13.32	+0.062	946	14.14	9.952	996	14.96	-5.907
847	12.60	9.907	897	13.33	+0.680	947	14.16	9.949	997	14.99	+10.661
848	12.61	10.406	898	13.35	+2.017	948	14.18	6.197	998	15.02	+12.280
849	12.63	11.029	899	13.37	+3.466	949	14.19	4.071	999	15.03	+11.041
850	12.64	9.902	900	13.38	+3.468	950	14.20	0.828	1000	15.05	+7.045

INDEX NO. 767 503-GR-28 KANNONZAKI E-W MAX.ACCEL.= 59.933(GAL) TR 0.07(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	15.07	-2.922	1051	15.93	-2.913	1101	16.89	+0.415	1151	17.88	-7.050
1002	15.08	-1.423	1052	15.94	+4.414	1102	16.91	+7.243	1152	17.92	+2.691
1003	15.11	3.948	1053	15.95	+6.040	1103	16.93	-7.545	1153	17.94	+1.184
1004	15.13	+.094	1054	15.97	+6.293	1104	16.95	+4.796	1154	17.97	-0.812
1005	15.15	5.586	1055	15.98	-5.420	1105	16.98	1.321	1155	17.98	-3.314
1006	15.17	+.439	1056	16.03	-1.676	1106	17.03	4.065	1156	18.00	-5.442
1007	15.20	1.935	1057	16.04	-1.677	1107	17.05	+.187	1157	18.02	+6.069
1008	15.23	1.556	1058	16.05	-2.929	1108	17.06	-0.189	1158	18.03	+6.696
1009	15.24	1.864	1059	16.07	+5.431	1109	17.06	-3.066	1159	18.05	+5.574
1010	15.26	3.427	1060	16.09	+9.559	1110	17.10	+4.568	1160	18.09	-0.829
1011	15.28	+.926	1061	16.10	-9.541	1111	17.11	-5.820	1161	18.13	2.415
1012	15.30	5.296	1062	16.12	-8.063	1112	17.13	+5.573	1162	18.15	4.537
1013	15.31	5.565	1063	16.15	+6.190	1113	17.14	-2.456	1163	18.17	5.535
1014	15.33	+.410	1064	16.15	-1.192	1114	17.17	3.421	1164	18.19	4.032
1015	15.35	2.539	1065	16.18	2.055	1115	17.19	7.543	1165	18.21	1.529
1016	15.37	2.161	1066	16.18	2.929	1116	17.21	6.916	1166	18.23	+4.223
1017	15.40	1.202	1067	16.19	3.927	1117	17.22	9.269	1167	18.25	+5.351
1018	15.42	-0.593	1068	16.22	3.053	1118	17.24	7.037	1168	18.27	+4.229
1019	15.43	-7.971	1069	16.22	-1.077	1119	17.25	2.035	1169	18.29	+1.730
1020	15.45	-12.349	1070	16.24	-5.829	1120	17.29	-0.644	1170	18.31	-0.483
1021	15.46	-13.666	1071	16.25	-6.830	1121	17.30	-12.556	1171	18.33	-1.611
1022	15.48	-15.227	1072	16.26	-6.207	1122	17.32	-15.473	1172	18.34	+4.113
1023	15.50	-16.354	1073	16.28	-2.334	1123	17.33	-14.350	1173	18.36	-7.980
1024	15.51	-12.481	1074	16.31	0.786	1124	17.34	-12.102	1174	18.36	-10.493
1025	15.52	-9.107	1075	16.32	1.659	1125	17.36	-5.729	1175	18.40	-9.621
1026	15.54	+5.484	1076	16.33	0.783	1126	17.36	1.516	1176	18.42	-7.748
1027	15.55	+2.736	1077	16.35	-3.219	1127	17.39	2.766	1177	18.44	-7.126
1028	15.56	-1.113	1078	16.36	-6.972	1128	17.40	3.765	1178	18.47	-7.755
1029	15.58	-1.115	1079	16.41	-8.352	1129	17.42	3.762	1179	18.48	-9.632
1030	15.61	+3.009	1080	16.45	-6.107	1130	17.45	0.363	1180	18.49	-12.758
1031	15.63	-3.872	1081	16.47	-6.860	1131	17.46	-2.116	1181	18.50	-13.635
1032	15.65	-2.125	1082	16.50	-4.114	1132	17.48	-1.496	1182	18.55	-12.139
1033	15.67	0.497	1083	16.55	-2.245	1133	17.51	1.874	1183	18.54	-9.014
1034	15.68	+.245	1084	16.59	-4.025	1134	17.55	5.619	1184	18.55	-3.640
1035	15.70	11.867	1085	16.60	-5.627	1135	17.58	6.240	1185	18.57	2.989
1036	15.72	15.989	1086	16.62	-5.004	1136	17.61	4.111	1186	18.59	9.603
1037	15.73	18.613	1087	16.63	-2.801	1137	17.62	1.234	1187	18.60	13.351
1038	15.75	17.361	1088	16.65	3.241	1138	17.63	-0.016	1188	18.61	15.975
1039	15.76	14.859	1089	16.69	13.361	1139	17.65	0.603	1189	18.62	16.598
1040	15.78	9.667	1090	16.70	15.234	1140	17.66	2.728	1190	18.64	16.596
1041	15.79	5.980	1091	16.72	17.482	1141	17.69	7.100	1191	18.65	15.719
1042	15.80	5.106	1092	16.73	17.229	1142	17.71	11.971	1192	18.67	12.987
1043	15.81	5.352	1093	16.75	14.727	1143	17.72	12.865	1193	18.68	7.840
1044	15.82	7.476	1094	16.77	9.724	1144	17.74	12.342	1194	18.70	4.963
1045	15.84	9.723	1095	16.78	5.598	1145	17.76	9.465	1195	18.72	3.460
1046	15.86	10.596	1096	16.79	3.347	1146	17.77	5.008	1196	18.74	3.708
1047	15.87	10.344	1097	16.81	2.094	1147	17.79	-3.769	1197	18.76	4.579
1048	15.88	9.468	1098	16.84	0.486	1148	17.81	-7.916	1198	18.78	4.952
1049	15.89	6.592	1099	16.86	-2.662	1149	17.83	-9.793	1199	18.80	4.074
1050	15.92	-0.036	1100	16.88	-4.539	1150	17.86	-8.922	1200	18.83	2.466

INDEX NO. 767 503-GR-28 KANNONZAKI E-W MAX.ACCEL.= 59.933(GAL) TR 0.07(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	18.85	-0.180	1251	19.92	-1.199	1301	21.00	4.030	1351	22.07	-1.988
1202	18.86	-1.683	1252	19.94	-2.451	1302	21.02	0.652	1352	22.09	0.260
1203	18.89	-1.686	1253	19.96	-3.454	1303	21.03	0.651	1353	22.10	4.009
1204	18.94	-1.693	1254	19.98	-3.706	1304	21.05	1.148	1354	22.13	8.880
1205	18.96	-2.696	1255	20.01	-3.461	1305	21.08	2.394	1355	22.16	12.629
1206	18.97	-2.697	1256	20.03	-4.714	1306	21.10	1.516	1356	22.16	15.501
1207	18.99	-4.575	1257	20.07	-5.344	1307	21.13	-0.111	1357	22.19	15.622
1208	19.01	-6.702	1258	20.09	-5.971	1308	21.14	-1.113	1358	22.22	11.243
1209	19.03	-10.330	1259	20.10	-5.973	1309	21.17	-1.366	1359	22.27	2.612
1210	19.04	-11.207	1260	20.13	-5.102	1310	21.18	-1.118	1360	22.30	-5.267
1211	19.06	-11.586	1261	20.16	-2.856	1311	21.20	1.378	1361	22.32	-6.894
1212	19.07	-10.336	1262	20.17	-1.357	1312	21.23	4.124	1362	22.36	-6.274
1213	19.09	-7.586	1263	20.19	1.765	1313	21.25	5.122	1363	22.39	-7.154
1214	19.11	+2.591	1264	20.20	3.638	1314	21.28	5.120	1364	22.43	-7.703
1215	19.13	1.201	1265	20.22	6.760	1315	21.32	4.237	1365	22.45	-8.286
1216	19.16	2.901	1266	20.25	7.883	1316	21.33	3.985	1366	22.47	-8.789
1217	19.19	3.148	1267	20.25	8.756	1317	21.35	-0.140	1367	22.49	-8.167
1218	19.24	4.391	1268	20.28	10.001	1318	21.36	+2.392	1368	22.51	-9.065
1219	19.26	3.513	1269	20.33	9.999	1319	21.38	-7.026	1369	22.54	-9.526
1220	19.27	3.261	1270	20.32	10.371	1320	21.40	-10.022	1370	22.55	-9.925
1221	19.29	3.500	1271	20.33	9.119	1321	21.43	-9.401	1371	22.57	-9.928
1222	19.30	3.508	1272	20.36	5.991	1322	21.46	-5.031	1372	22.59	-9.680
1223	19.31	2.064	1273	20.39	+0.012	1323	21.48	-4.157	1373	22.61	-9.432
1224	19.35	+1.747	1274	20.40	+2.263	1324	21.51	+2.206	1374	22.63	-9.314
1225	19.36	+2.089	1275	20.42	+3.141	1325	21.52	+4.038	1375	22.65	-10.310
1226	19.38	+4.252	1276	20.44	+2.268	1326	21.54	+5.686	1376	22.67	-11.308
1227	19.41	+0.683	1277	20.45	+1.595	1327	21.56	+5.910	1377	22.69	-11.680
1228	19.43	1.241	1278	20.47	+0.148	1328	21.58	+4.795	1378	22.71	-10.053
1229	19.44	2.865	1279	20.52	1.095	1329	21.60	+2.923	1379	22.73	-6.051
1230	19.45	4.112	1280	20.55	0.591	1330	21.62	1.573	1380	22.75	-1.577
1231	19.47	5.060	1281	20.56	+1.035	1331	21.63	4.698	1381	22.76	+3.459
1232	19.50	0.731	1282	20.59	+5.614	1332	21.65	6.069	1382	22.77	+5.079
1233	19.52	+2.146	1283	20.60	+8.041	1333	21.67	6.816	1383	22.80	+5.650
1234	19.54	+3.598	1284	20.62	+8.043	1334	21.69	2.563	1384	22.83	+3.507
1235	19.56	+3.152	1285	20.64	+7.426	1335	21.71	0.686	1385	22.86	+0.218
1236	19.56	+2.779	1286	20.66	+6.798	1336	21.73	1.598	1386	22.89	-1.778
1237	19.59	+3.036	1287	20.69	+6.177	1337	21.77	3.178	1387	22.92	-3.275
1238	19.60	+5.282	1288	20.70	+6.929	1338	21.80	4.049	1388	22.93	-3.388
1239	19.62	+7.909	1289	20.71	+11.431	1339	21.82	3.547	1389	22.94	-1.522
1240	19.64	+8.537	1290	20.73	+14.558	1340	21.84	1.293	1390	22.96	+2.604
1241	19.66	+7.665	1291	20.74	+16.310	1341	21.87	+1.654	1391	23.00	+9.859
1242	19.68	+5.792	1292	20.78	+12.939	1342	21.90	+7.089	1392	23.02	+9.362
1243	19.73	+2.648	1293	20.79	+10.666	1343	21.92	+10.716	1393	23.04	+8.115
1244	19.75	1.573	1294	20.81	+8.819	1344	21.93	+11.583	1394	23.06	+5.866
1245	19.78	3.445	1295	20.84	9.296	1345	21.95	+10.719	1395	23.07	+5.870
1246	19.81	4.985	1296	20.93	13.418	1346	21.96	+9.721	1396	23.09	+4.697
1247	19.83	4.687	1297	20.91	15.292	1347	21.98	+6.973	1397	23.10	+7.000
1248	19.87	4.432	1298	20.94	16.083	1348	22.00	+3.681	1398	23.12	+11.120
1249	19.89	2.554	1299	20.96	15.181	1349	22.02	-2.354	1399	23.13	+11.751
1250	19.90	0.676	1300	20.98	6.552	1350	22.04	-2.232	1400	23.16	+12.131

INDEX NO. 767　503-GH-28　KANDA-ZAKI　E-W　MAX.ACCEL.= 59.533(GAL)　T= 6.07(SEC)　NO. 8

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	23.17	-10.257	1451	24.50	0.930	1501	26.14	2.043	1551	27.85	-1.008
1402	23.19	-7.510	1452	24.59	3.052	1502	26.17	2.590	1552	27.87	-2.262
1403	23.22	-3.139	1453	24.61	4.940	1503	26.23	-0.167	1553	27.90	-5.143
1404	23.25	-1.519	1454	24.63	2.795	1504	26.27	-2.648	1554	27.92	-6.020
1405	23.27	-0.521	1455	24.65	-3.456	1505	26.29	-2.426	1555	27.95	-6.309
1406	23.30	1.350	1456	24.67	-4.708	1506	26.32	-2.180	1556	27.98	-5.153
1407	23.32	4.472	1457	24.69	-4.087	1507	26.34	-0.932	1557	28.02	-5.408
1408	23.33	6.970	1458	24.71	-2.569	1508	26.39	2.560	1558	28.04	-6.662
1409	23.35	8.668	1459	24.73	-1.342	1509	26.42	2.556	1559	28.08	-6.782
1410	23.38	10.589	1460	24.77	-0.598	1510	26.46	0.051	1560	28.09	-6.168
1411	23.41	9.065	1461	24.84	-4.481	1511	26.49	-2.451	1561	28.16	0.697
1412	23.44	3.705	1462	24.88	-4.737	1512	26.51	-3.335	1562	28.19	1.317
1413	23.46	9.577	1463	24.93	-1.393	1513	26.53	-2.633	1563	28.30	2.303
1414	23.48	-1.424	1464	24.98	0.502	1514	26.58	+0.339	1564	28.33	1.673
1415	23.52	-0.180	1465	24.98	2.374	1515	26.62	0.030	1565	28.36	-1.455
1416	23.56	1.065	1466	25.02	1.860	1516	26.65	-2.473	1566	28.39	-3.959
1417	23.58	1.312	1467	25.04	1.491	1517	26.69	-4.604	1567	28.41	-4.212
1418	23.62	-1.065	1468	25.07	-0.012	1518	26.73	-4.964	1568	28.43	-3.965
1419	23.66	-3.573	1469	25.11	-0.392	1519	26.75	-3.112	1569	28.47	-2.469
1420	23.69	-3.953	1470	25.15	-1.323	1520	26.78	0.634	1570	28.53	-0.228
1421	23.72	-3.002	1471	25.17	-1.276	1521	26.80	4.005	1571	28.60	1.637
1422	23.75	-1.210	1472	25.21	-0.780	1522	26.82	4.377	1572	28.63	3.133
1423	23.78	+1.464	1473	25.25	1.091	1523	26.84	2.250	1573	28.65	4.756
1424	23.81	-2.968	1474	25.25	2.338	1524	26.88	+2.756	1574	28.69	5.874
1425	23.83	-2.721	1475	25.20	2.959	1525	26.92	+4.634	1575	28.72	1.620
1426	23.85	0.625	1476	25.33	2.650	1526	26.95	+2.264	1576	28.76	1.615
1427	23.93	5.644	1477	25.34	+0.049	1527	26.98	+0.593	1577	28.79	-2.236
1428	23.95	8.006	1478	25.38	+1.054	1528	27.02	3.101	1578	28.83	2.231
1429	23.96	9.064	1479	25.42	+1.932	1529	27.10	3.716	1579	28.87	0.975
1430	23.99	8.361	1480	25.44	+2.311	1530	27.13	-0.913	1580	28.90	-0.279
1431	24.02	4.026	1481	25.47	-0.815	1531	27.16	-3.417	1581	28.92	1.218
1432	24.04	1.124	1482	25.50	1.355	1532	27.18	-3.705	1582	28.96	1.587
1433	24.06	-0.876	1483	25.53	1.675	1533	27.21	-1.674	1583	29.01	-1.793
1434	24.08	-1.754	1484	25.55	0.797	1534	27.24	-0.053	1584	29.04	-3.672
1435	24.10	-0.882	1485	25.60	-1.333	1535	27.29	-0.080	1585	29.06	-4.300
1436	24.13	0.363	1486	25.64	-3.588	1536	27.32	-1.939	1586	29.09	-3.804
1437	24.16	-0.515	1487	25.69	-2.720	1537	27.36	-1.693	1587	29.13	-3.684
1438	24.19	-2.144	1488	25.72	-3.600	1538	27.39	-0.697	1588	29.15	-4.311
1439	24.23	-2.599	1489	25.76	-3.604	1539	27.42	1.706	1589	29.17	-3.190
1440	24.29	-0.650	1490	25.77	-2.981	1540	27.48	2.789	1590	29.25	-2.450
1441	24.33	-0.038	1491	25.82	-5.238	1541	27.53	1.532	1591	29.29	-2.455
1442	24.37	-0.918	1492	25.87	-2.744	1542	27.59	1.399	1592	29.32	-3.084
1443	24.39	-0.046	1493	25.89	-2.372	1543	27.61	3.021	1593	29.36	-2.590
1444	24.41	1.575	1494	25.92	-0.251	1544	27.64	4.267	1594	29.40	-0.971
1445	24.44	2.821	1495	25.95	2.619	1545	27.68	4.887	1595	29.47	1.270
1446	24.46	2.819	1496	26.00	5.113	1546	27.71	4.258	1596	29.49	1.517
1447	24.47	1.317	1497	26.03	4.234	1547	27.73	2.380	1597	29.52	1.888
1448	24.49	-0.935	1498	26.06	2.605	1548	27.75	-0.121	1598	29.54	1.511
1449	24.50	-1.011	1499	26.08	1.352	1549	27.78	-2.000	1599	29.56	3.632
1450	24.53	-1.319	1500	26.12	1.347	1550	27.81	-1.129	1600	29.60	6.127

INDEX NO. 767　503-GH-28　KANDA-ZAKI　E-W　MAX.ACCEL.= 59.533(GAL)　T= 6.07(SEC)　NO. 9

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1601	29.62	6.075	1651	31.21	4.412	1701	32.98	2.302
1602	29.64	5.997	1652	31.24	6.408	1702	33.02	0.798
1603	29.67	4.117	1653	31.27	6.656	1703	33.07	3.166
1604	29.70	3.866	1654	31.33	3.900	1704	33.09	3.768
1605	29.72	3.869	1655	31.33	0.771	1705	33.14	4.531
1606	29.79	5.351	1656	31.39	-0.731	1706	33.19	2.649
1607	29.81	5.349	1657	31.33	-1.111	1707	33.22	1.446
1608	29.83	5.096	1658	31.41	-0.239	1708	33.31	1.883
1609	29.86	2.842	1659	31.43	0.567	1709	33.34	1.378
1610	29.88	0.340	1660	31.45	-0.496	1710	33.38	0.124
1611	29.90	-0.912	1661	31.47	-2.747	1711	33.41	-1.504
1612	29.93	-2.291	1662	31.51	-3.127	1712	33.44	-2.383
1613	29.96	-2.045	1663	31.55	-0.383	1713	33.47	-2.763
1614	29.98	-2.048	1664	31.58	1.487	1714	33.52	-0.644
1615	30.00	-2.556	1665	31.61	1.858	1715	33.58	0.609
1616	30.02	-5.053	1666	31.64	1.233	1716	33.61	1.592
1617	30.04	-6.306	1667	31.68	1.225	1717	33.69	1.582
1618	30.06	-6.684	1668	31.71	3.345	1718	33.73	1.326
1619	30.08	-5.106	1669	31.76	4.339	1719	33.78	1.570
1620	30.11	-3.315	1670	31.79	2.459			
1621	30.13	-2.692	1671	31.83	1.629			
1622	30.15	-2.571	1672	31.85	3.326			
1623	30.17	-3.448	1673	31.88	4.573			
1624	30.18	-5.076	1674	31.91	2.818			
1625	30.20	-5.762	1675	31.96	0.313			
1626	30.28	-2.984	1676	32.04	-3.822			
1627	30.37	-0.473	1677	32.10	-4.705			
1628	30.39	0.771	1678	32.13	-4.209			
1629	30.41	1.019	1679	32.19	-4.717			
1630	30.43	0.517	1680	32.23	-3.597			
1631	30.52	+2.995	1681	32.26	-2.351			
1632	30.56	-3.256	1682	32.33	+1.356			
1633	30.64	-3.011	1683	32.37	-1.115			
1634	30.65	-2.368	1684	32.42	0.126			
1635	30.68	-0.206	1685	32.46	1.371			
1636	30.71	1.979	1686	32.47	2.619			
1637	30.73	4.101	1687	32.51	4.865			
1638	30.75	5.346	1688	32.53	5.736			
1639	30.81	5.216	1689	32.57	4.607			
1640	30.83	4.587	1690	32.58	2.980			
1641	30.86	3.336	1691	32.63	2.973			
1642	30.89	+0.419	1692	32.67	3.594			
1643	30.90	-2.422	1693	32.69	1.715			
1644	30.92	-1.176	1694	32.73	-0.413			
1645	30.95	+0.927	1695	32.77	-4.169			
1646	30.97	+1.451	1696	32.81	-5.799			
1647	31.02	-5.187	1697	32.84	-4.553			
1648	31.05	-6.191	1698	32.88	-3.056			
1649	31.09	-4.947	1699	32.93	1.369			
1650	31.14	-1.628	1700	32.95	1.931			

Table Ⅷ D-87. Digitized Accelerations of Earthquake Record with Index Number 768

INDEX NO. 768 503-GR-28 KANNONZAKI U-D MAX.ACCEL.= -11.110(GAL) T= 5.72(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-2.796	51	0.75	1.270	101	1.81	-3.185	151	2.60	0.129
2	0.01	-3.046	52	0.77	3.642	102	1.82	-4.436	152	2.61	0.128
3	0.02	-3.672	53	0.80	4.316	103	1.84	-4.812	153	2.62	2.002
4	0.04	-2.299	54	0.81	3.760	104	1.85	-4.188	154	2.63	2.251
5	0.05	-2.300	55	0.82	1.890	105	1.86	-3.314	155	2.64	2.001
6	0.07	-3.426	56	0.85	-1.612	106	1.87	-1.449	156	2.65	0.125
7	0.09	-2.177	57	0.88	-4.363	107	1.89	-1.066	157	2.66	-2.000
8	0.11	-0.800	58	0.87	-4.364	108	1.90	-1.317	158	2.68	-4.501
9	0.13	-0.305	59	0.89	-0.259	109	1.92	-1.319	159	2.70	-4.252
10	0.15	-0.557	60	0.90	-0.259	110	1.93	-1.320	160	2.71	-2.378
11	0.16	-0.056	61	0.91	-0.991	111	1.95	-0.821	161	2.72	0.376
12	0.17	0.566	62	0.92	-2.492	112	1.96	0.427	162	2.73	1.619
13	0.18	1.190	63	0.93	-3.118	113	1.97	2.676	163	2.75	2.618
14	0.19	1.564	64	0.94	-2.869	114	1.98	2.926	164	2.76	3.867
15	0.20	1.563	65	0.95	-2.245	115	2.00	2.924	165	2.77	3.616
16	0.21	1.562	66	0.96	-1.370	116	2.01	2.673	166	2.78	2.990
17	0.22	0.686	67	0.97	-0.746	117	2.02	2.673	167	2.80	0.489
18	0.23	0.935	68	0.98	-0.997	118	2.03	2.922	168	2.81	0.113
19	0.25	1.184	69	0.99	-1.873	119	2.04	3.296	169	2.83	1.612
20	0.26	1.808	70	1.01	-2.874	120	2.05	4.795	170	2.84	2.611
21	0.27	2.183	71	1.02	-3.125	121	2.06	4.795	171	2.85	2.869
22	0.28	1.556	72	1.03	-3.126	122	2.08	3.293	172	2.86	3.234
23	0.29	0.601	73	1.05	-2.877	123	2.11	1.166	173	2.88	1.983
24	0.30	0.305	74	1.07	-1.999	124	2.13	-0.710	174	2.90	-0.510
25	0.31	-0.320	75	1.09	-1.255	125	2.16	-1.336	175	2.92	-1.769
26	0.33	-0.571	76	1.11	-1.002	126	2.19	-1.714	176	2.93	-2.395
27	0.36	1.176	77	1.13	-1.006	127	2.20	-3.590	177	2.95	-1.521
28	0.37	1.549	78	1.14	-0.134	128	2.22	-5.091	178	2.96	0.102
29	0.42	0.045	79	1.15	1.114	129	2.24	-5.465	179	2.97	1.351
30	0.43	0.295	80	1.17	1.112	130	2.26	-4.844	180	2.98	1.600
31	0.45	0.918	81	1.20	-0.139	131	2.30	-3.347	181	2.99	1.099
32	0.47	0.917	82	1.25	-2.357	132	2.34	-1.100	182	3.00	0.098
33	0.49	-2.209	83	1.32	-3.226	133	2.35	-0.476	183	3.02	-2.027
34	0.50	-2.209	84	1.52	-2.086	134	2.36	-0.227	184	3.03	-3.028
35	0.52	-2.401	85	1.53	-2.085	135	2.37	-0.477	185	3.05	-3.029
36	0.54	-1.587	86	1.54	-2.086	136	2.38	-0.478	186	3.07	-2.405
37	0.55	-1.588	87	1.55	-2.086	137	2.41	0.143	187	3.08	-0.281
38	0.56	-1.039	88	1.56	-1.033	138	2.43	-2.017	188	3.09	0.342
39	0.57	-2.465	89	1.58	-0.582	139	2.45	-2.266	189	3.10	0.341
40	0.58	-2.841	90	1.60	-0.044	140	2.46	-2.890	190	3.12	-1.410
41	0.60	-2.592	91	1.61	-0.045	141	2.47	-3.264	191	3.13	-2.036
42	0.62	-0.969	92	1.64	-0.422	142	2.49	-2.387	192	3.15	-2.412
43	0.65	-2.153	93	1.65	-1.298	143	2.50	-2.011	193	3.16	-2.163
44	0.66	-3.027	94	1.68	-1.675	144	2.52	-1.760	194	3.17	-1.539
45	0.67	-3.401	95	1.70	-2.302	145	2.53	-1.759	195	3.19	-1.165
46	0.68	-3.401	96	1.72	-2.303	146	2.55	-2.035	196	3.20	-1.165
47	0.69	-2.775	97	1.73	-1.679	147	2.56	-2.382	197	3.21	-1.416
48	0.70	-2.149	98	1.74	-1.430	148	2.57	-1.756	198	3.22	-1.417
49	0.71	-2.149	99	1.77	-1.432	149	2.58	-1.130	199	3.24	-1.169
50	0.73	-1.272	100	1.79	-1.684	150	2.59	-0.505	200	3.25	0.079

INDEX NO. 768 503-GR-28 KANNONZAKI U-D MAX.ACCEL.= -11.110(GAL) T= 5.72(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	3.26	0.703	251	4.06	-0.038	301	4.98	-1.196	351	5.81	-2.617
202	3.27	0.953	252	4.09	-1.484	302	5.01	-2.069	352	5.82	-2.617
203	3.29	0.952	253	4.09	-2.110	303	5.02	-2.443	353	5.83	-1.744
204	3.30	0.451	254	4.11	-2.486	304	5.04	-0.568	354	5.84	0.130
205	3.31	-0.174	255	4.14	-2.469	305	5.05	+0.309	355	5.85	1.754
206	3.33	-0.301	256	4.17	-2.491	306	5.07	-0.934	356	5.86	3.253
207	3.34	0.322	257	4.19	0.008	307	5.08	+0.436	357	5.87	4.252
208	3.35	0.697	258	4.21	2.255	308	5.11	1.187	358	5.90	4.500
209	3.36	1.321	259	4.22	1.254	309	5.12	1.810	359	5.94	3.622
210	3.37	1.070	260	4.24	0.378	310	5.14	2.059	360	5.98	2.119
211	3.40	-0.557	261	4.26	-2.748	311	5.15	1.808	361	6.00	+1.006
212	3.43	-0.808	262	4.33	0.0	312	5.16	0.307	362	6.02	+2.008
213	3.45	-0.560	263	4.31	1.498	313	5.17	+0.067	363	6.05	+2.260
214	3.47	0.062	264	4.32	2.122	314	5.19	0.805	364	6.09	+2.886
215	3.49	1.560	265	4.34	1.620	315	5.20	3.054	365	6.10	+1.309
216	3.51	1.684	266	4.36	-0.880	316	5.22	6.302	366	6.11	+1.140
217	3.53	0.433	267	4.37	-2.756	317	5.24	6.551	367	6.15	+1.143
218	3.55	-1.193	268	4.38	-3.132	318	5.25	6.301	368	6.18	+2.020
219	3.56	-1.820	269	4.41	-2.259	319	5.27	+1.200	369	6.20	+2.022
220	3.61	-2.072	270	4.42	-0.635	320	5.29	+2.827	370	6.21	+0.773
221	3.63	-0.574	271	4.44	1.488	321	5.32	+2.828	371	6.22	1.100
222	3.64	-0.575	272	4.46	0.988	322	5.34	+2.581	372	6.24	3.224
223	3.65	-0.826	273	4.48	-0.663	323	5.36	+1.957	373	6.26	5.848
224	3.66	-1.201	274	4.49	-2.161	324	5.38	+0.708	374	6.29	6.845
225	3.68	-0.578	275	4.52	-2.788	325	5.39	1.165	375	6.30	6.845
226	3.71	0.294	276	4.53	-1.893	326	5.40	2.416	376	6.32	5.343
227	3.73	0.667	277	4.54	-0.019	327	5.42	2.162	377	6.33	2.467
228	3.74	0.666	278	4.56	2.729	328	5.44	+0.338	378	6.34	1.841
229	3.76	0.415	279	4.57	3.728	329	5.45	+1.589	379	6.36	1.215
230	3.77	0.039	280	4.60	3.976	330	5.48	+1.966	380	6.40	0.587
231	3.78	-1.211	281	4.61	3.475	331	5.50	+1.966	381	6.43	1.210
232	3.79	-2.086	282	4.62	1.849	332	5.53	+2.845	382	6.44	1.209
233	3.80	-2.462	283	4.63	0.598	333	5.55	+2.222	383	6.46	0.582
234	3.82	-1.589	284	4.65	0.597	334	5.56	0.151	384	6.48	-0.043
235	3.83	0.969	285	4.66	1.221	335	5.57	1.401	385	6.50	-0.044
236	3.84	1.908	286	4.67	2.720	336	5.58	1.775	386	6.51	0.579
237	3.85	2.533	287	4.68	3.094	337	5.60	1.525	387	6.53	0.327
238	3.87	2.782	288	4.69	3.093	338	5.63	1.771	388	6.54	0.326
239	3.88	1.655	289	4.72	0.966	339	5.65	1.520	389	6.55	1.200
240	3.90	0.029	290	4.74	0.590	340	5.66	1.144	390	6.57	1.449
241	3.91	+0.221	291	4.76	0.586	341	5.67	-0.106	391	6.60	-0.927
242	3.92	-0.222	292	4.83	1.835	342	5.68	+2.232	392	6.62	+3.304
243	3.94	+0.223	293	4.83	0.958	343	5.70	+5.983	393	6.63	+4.180
244	3.96	0.025	294	4.85	-4.418	344	5.71	+0.484	394	6.65	+5.806
245	3.97	+0.226	295	4.87	+7.170	345	5.72	-11.110	395	6.67	+6.433
246	3.99	+1.227	296	4.90	+7.795	346	5.73	+10.236	396	6.68	+6.184
247	4.01	+1.653	297	4.92	+6.671	347	5.75	+6.865	397	6.71	+2.686
248	4.02	+0.605	298	4.91	+4.798	348	5.76	+4.363	398	6.73	+0.187
249	4.03	0.019	299	4.93	+1.674	349	5.78	+2.615	399	6.74	1.311
250	4.04	0.268	300	4.95	0.574	350	5.79	+2.365	400	6.75	1.685

INDEX NO. 768　503-GR-28　KANNONZAKI　U-D　MAX.ACCEL.= -11.110(GAL)　T= 5.72(SEC)　NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	6.76	1.356	451	7.01	2.088	501	8.73	-1.843	551	10.31	-1.216
402	6.80	-1.443	452	7.02	2.867	502	8.77	0.403	552	10.33	-2.217
403	6.82	-1.269	453	7.06	3.114	503	8.79	1.651	553	10.35	-2.469
404	6.83	-1.445	454	7.07	4.112	504	8.84	2.522	554	10.38	-1.971
405	6.85	-1.446	455	7.11	4.110	505	8.88	2.619	555	10.41	-2.974
406	6.87	-0.823	456	7.13	4.106	506	8.93	-0.859	556	10.43	-4.225
407	6.89	1.300	457	7.16	4.731	507	8.97	-2.112	557	10.45	-3.602
408	6.90	2.299	458	7.16	5.479	508	9.00	-1.490	558	10.47	-2.728
409	6.91	4.423	459	7.01	5.477	509	9.05	-0.243	559	10.52	2.892
410	6.92	5.798	460	7.04	5.350	510	9.07	0.379	560	10.55	5.265
411	6.93	6.422	461	7.00	-0.776	511	9.06	0.620	561	10.56	6.139
412	6.96	6.426	462	7.00	-1.652	512	9.11	+1.123	562	10.59	6.762
413	6.98	4.867	463	7.91	-2.029	513	9.14	-1.500	563	10.69	5.003
414	7.00	4.041	464	7.02	-2.780	514	9.16	-0.251	564	10.75	3.999
415	7.02	3.414	465	7.03	-4.281	515	9.19	3.120	565	10.82	2.119
416	7.04	3.413	466	7.09	-7.496	516	9.21	4.744	566	10.84	0.867
417	7.05	1.767	467	7.93	-8.413	517	9.23	4.492	567	10.87	-1.259
418	7.06	-0.008	468	7.02	-8.662	518	9.27	2.614	568	10.90	-4.262
419	7.07	-0.338	469	8.02	-8.414	519	9.30	1.361	569	10.91	-4.888
420	7.08	-2.714	470	8.03	-7.541	520	9.33	-0.265	570	10.94	-5.390
421	7.09	-2.965	471	8.07	-7.167	521	9.35	-4.392	571	10.97	-2.767
422	7.11	-3.041	472	8.09	-5.043	522	9.37	-5.643	572	11.00	-3.696
423	7.14	0.435	473	8.12	-3.794	523	9.40	-4.520	573	11.03	-3.647
424	7.15	1.529	474	8.11	-1.926	524	9.43	-3.522	574	11.05	-2.149
425	7.16	1.654	475	8.13	-1.298	525	9.44	-2.023	575	11.09	-0.527
426	7.16	0.777	476	8.14	-1.548	526	9.48	0.848	576	11.13	+0.279
427	7.19	-0.223	477	8.16	-1.549	527	9.50	0.596	577	11.15	0.968
428	7.20	-0.474	478	8.18	-1.300	528	9.53	0.469	578	11.17	1.591
429	7.23	-0.226	479	8.19	-0.351	529	9.58	1.465	579	11.20	1.964
430	7.24	0.023	480	8.21	2.021	530	9.61	2.068	580	11.24	1.711
431	7.25	-0.853	481	8.23	4.319	531	9.64	2.335	581	11.28	0.883
432	7.26	-2.728	482	8.24	6.096	532	9.66	2.709	582	11.30	-0.543
433	7.27	-3.979	483	8.26	7.567	533	9.69	1.456	583	11.34	-3.670
434	7.29	-4.605	484	8.28	8.191	534	9.72	0.579	584	11.36	-6.797
435	7.30	-3.732	485	8.31	9.438	535	9.75	0.578	585	11.37	-7.423
436	7.32	-1.483	486	8.33	10.062	536	9.77	1.450	586	11.39	-6.550
437	7.33	0.390	487	8.34	7.936	537	9.80	2.323	587	11.42	-3.427
438	7.35	1.639	488	8.35	6.435	538	9.84	1.445	588	11.45	-1.804
439	7.37	1.312	489	8.37	5.433	539	9.88	0.817	589	11.53	-0.310
440	7.38	-0.883	490	8.40	4.181	540	9.92	-1.060	590	11.55	-0.562
441	7.39	-2.114	491	8.42	2.054	541	9.96	-3.563	591	11.59	-0.315
442	7.41	-3.615	492	8.43	1.054	542	9.98	-6.315	592	11.61	0.058
443	7.43	-3.367	493	8.45	0.177	543	10.01	-6.067	593	11.63	0.931
444	7.46	-1.869	494	8.49	-0.450	544	10.04	-4.819	594	11.66	2.804
445	7.49	0.378	495	8.51	-0.201	545	10.11	0.799	595	11.67	3.803
446	7.52	-0.499	496	8.56	0.669	546	10.14	2.672	596	11.69	5.176
447	7.54	0.0	497	8.59	1.042	547	10.17	6.169	597	11.72	5.424
448	7.55	0.998	498	8.62	0.165	548	10.20	5.917	598	11.74	4.923
449	7.56	2.247	499	8.66	-0.838	549	10.24	3.789	599	11.78	5.170
450	7.58	3.120	500	8.71	-1.717	550	10.28	1.536	600	11.79	6.669

INDEX NO. 768　503-GR-28　KANNONZAKI　U-D　MAX.ACCEL.= -11.110(GAL)　T= 5.72(SEC)　NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	11.01	7.667	651	13.41	1.420	701	15.14	-2.037	751	16.98	-1.979
602	11.05	5.539	652	13.44	1.418	702	15.18	-2.339	752	17.02	1.142
603	11.09	2.661	653	13.45	-0.707	703	15.20	-2.092	753	17.05	2.390
604	11.92	0.784	654	13.49	-4.085	704	15.25	2.903	754	17.08	2.762
605	11.94	0.742	655	13.53	-5.338	705	15.29	4.151	755	17.13	0.259
606	11.98	-0.720	656	13.56	-5.361	706	15.31	5.524	756	17.17	+1.243
607	12.01	-2.347	657	13.58	-3.592	707	15.34	6.147	757	17.20	+2.246
608	12.04	-3.974	658	13.61	-0.094	708	15.37	4.644	758	17.24	+0.374
609	12.06	-3.976	659	13.63	1.153	709	15.40	1.517	759	17.28	1.497
610	12.09	-3.729	660	13.66	1.401	710	15.42	-0.734	760	17.32	2.118
611	12.12	-3.105	661	13.67	1.775	711	15.44	-1.360	761	17.35	2.691
612	12.14	-3.107	662	13.70	2.648	712	15.47	-3.362	762	17.41	3.362
613	12.17	-2.859	663	13.72	3.870	713	15.51	-4.865	763	17.43	2.735
614	12.20	-1.237	664	13.76	5.018	714	15.53	-5.867	764	17.50	2.105
615	12.23	0.260	665	13.82	4.388	715	15.56	-5.869	765	17.53	1.477
616	12.27	1.257	666	13.88	1.884	716	15.61	-4.623	766	17.55	0.601
617	12.30	1.255	667	13.93	0.005	717	15.64	-4.000	767	17.59	-1.276
618	12.33	-0.022	668	13.99	+2.749	718	15.68	-2.504	768	17.64	+1.905
619	12.35	-1.240	669	14.02	+3.021	719	15.71	0.993	769	17.67	-1.907
620	12.38	-1.300	670	14.08	+2.004	720	15.76	3.739	770	17.81	0.206
621	12.43	-2.504	671	14.09	+1.381	721	15.81	4.235	771	17.87	1.076
622	12.46	-3.757	672	14.15	+2.636	722	15.89	2.354	772	17.93	2.071
623	12.57	-4.140	673	14.18	+3.263	723	15.94	1.725	773	17.97	2.693
624	12.59	-3.517	674	14.24	+4.142	724	15.98	1.472	774	17.99	2.941
625	12.62	-1.894	675	14.30	+4.273	725	16.06	0.215	775	18.04	2.438
626	12.64	+0.395	676	14.34	+0.525	726	16.11	+0.102	776	18.08	1.184
627	12.66	0.853	677	14.37	1.347	727	16.16	-1.041	777	18.14	-0.694
628	12.66	0.851	678	14.40	2.969	728	16.19	+0.793	778	18.18	+1.947
629	12.71	0.349	679	14.41	2.989	729	16.21	+0.545	779	18.22	-2.325
630	12.75	0.596	680	14.44	2.716	730	16.25	+2.298	780	18.24	+2.327
631	12.76	1.470	681	14.47	3.214	731	16.31	-2.427	781	18.29	-0.831
632	12.78	2.469	682	14.49	3.588	732	16.35	+0.556	782	18.34	1.040
633	12.80	3.392	683	14.54	1.708	733	16.41	2.314	783	18.37	2.287
634	12.81	0.906	684	14.56	0.205	734	16.46	2.935	784	18.41	1.784
635	12.83	7.589	685	14.60	+0.795	735	16.52	3.181	785	18.47	0.530
636	12.87	8.962	686	14.64	+1.673	736	16.56	3.178	786	18.54	-1.350
637	12.91	3.584	687	14.68	+1.175	737	16.60	3.549	787	18.64	-1.108
638	12.94	1.956	688	14.68	+0.176	738	16.63	2.297	788	18.71	+0.488
639	12.99	-0.547	689	14.71	2.578	739	16.65	1.046	789	18.76	0.382
640	13.04	-2.050	690	14.76	4.568	740	16.67	0.189	790	18.81	+0.745
641	13.07	-3.426	691	14.78	4.585	741	16.70	+0.457	791	18.87	-1.126
642	13.10	-3.180	692	14.89	2.185	742	16.72	+0.834	792	18.93	-2.380
643	13.14	+4.083	693	14.87	0.558	743	16.76	-1.712	793	18.99	-2.634
644	13.16	1.438	694	14.89	+2.193	744	16.78	+4.359	794	19.02	-2.387
645	13.21	5.311	695	14.92	+3.320	745	16.81	+3.041	795	19.06	0.109
646	13.24	3.953	696	14.94	+3.321	746	16.85	+2.219	796	19.10	0.481
647	13.27	1.181	697	14.98	+1.449	747	16.88	+2.221	797	19.14	1.353
648	13.31	-1.321	698	15.04	+1.079	748	16.90	+2.473	798	19.20	3.223
649	13.35	-1.949	699	15.08	+2.302	749	16.93	-1.975	799	19.29	2.966
650	13.39	-0.077	700	15.11	+2.335	750	16.95	-1.977	800	19.37	1.710

INDEX NO. 768 503-GR-2B KANNONZAKI U-D MAX.ACCEL.= -11.110(GAL) T= 5.72(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	19.45	0.703	851	22.56	-3.935	901	25.80	0.965	951	29.71	-0.337
802	19.50	1.324	852	22.64	0.708	902	25.84	1.962	952	29.79	-0.594
803	19.60	1.567	853	22.68	2.338	903	25.87	0.710	953	29.87	0.899
804	19.63	2.190	854	22.74	2.576	904	25.94	-0.284	954	29.92	0.648
805	19.67	1.061	855	22.77	0.623	905	26.05	-0.553	955	30.00	-1.235
806	19.76	-3.695	856	22.82	-2.930	906	26.18	0.561	956	30.18	-2.249
807	19.84	-1.576	857	22.88	-1.813	907	26.26	1.555	957	30.24	-0.378
808	19.87	-1.203	858	22.93	-0.813	908	26.32	1.175	958	30.28	0.618
809	19.90	-1.206	859	22.96	-1.690	909	26.37	2.171	959	30.35	1.407
810	19.97	3.038	860	23.01	-0.569	910	26.44	1.916	960	30.43	0.982
811	20.01	0.285	861	23.07	2.500	911	26.48	0.268	961	30.48	0.353
812	20.08	2.154	862	23.15	1.669	912	26.58	-0.594	962	30.51	-1.523
813	20.14	2.525	863	23.21	-1.710	913	26.66	-3.100	963	30.55	-2.151
814	20.20	1.270	864	23.27	-3.339	914	26.72	-4.230	964	30.60	-1.905
815	20.24	0.392	865	23.39	-1.223	915	26.76	-3.983	965	30.65	-0.659
816	20.31	0.212	866	23.42	0.446	916	26.82	-2.112	966	30.72	0.834
817	20.37	0.607	867	23.51	1.643	917	26.93	1.004	967	30.76	0.581
818	20.41	-0.020	868	23.55	0.338	918	26.99	1.624	968	30.81	0.328
819	20.47	0.624	869	23.61	1.259	919	27.03	1.121	969	30.86	1.199
820	20.52	2.745	870	23.64	1.031	920	27.07	0.743	970	30.89	2.446
821	20.55	2.744	871	23.71	-0.873	921	27.15	-2.012	971	30.97	1.815
822	20.62	0.900	872	23.75	-1.501	922	27.20	-2.017	972	31.02	1.437
823	20.66	-1.264	873	23.84	-0.035	923	27.25	0.103	973	31.07	1.433
824	20.77	-1.272	874	23.86	3.115	924	27.32	1.973	974	31.11	0.930
825	20.81	-3.151	875	23.91	3.236	925	27.39	4.592	975	31.16	0.551
826	20.85	-4.029	876	23.97	2.231	926	27.47	3.961	976	31.19	0.549
827	20.90	-3.783	877	24.11	3.720	927	27.59	0.577	977	31.25	0.296
828	20.96	-0.413	878	24.23	0.338	928	27.76	-1.686	978	31.30	-0.959
829	21.04	0.331	879	24.28	-0.292	929	27.89	-1.696	979	31.37	-2.039
830	21.08	0.828	880	24.34	-2.171	930	27.97	-1.077	980	31.44	-3.470
831	21.18	2.070	881	24.39	-2.426	931	28.03	-2.583	981	31.54	-2.352
832	21.20	3.069	882	24.45	-0.683	932	28.11	-2.338	982	31.60	0.162
833	21.22	3.067	883	24.49	0.567	933	28.23	1.401	983	31.75	3.381
834	21.26	0.564	884	24.54	-1.562	934	28.32	2.644	984	31.83	0.499
835	21.31	-0.669	885	24.60	-1.316	935	28.40	2.888	985	31.90	-1.006
836	21.37	-0.944	886	24.67	-0.967	936	28.46	0.508	986	31.97	-2.885
837	21.43	-0.946	887	24.82	-0.958	937	28.52	-0.120	987	32.04	-3.890
838	21.47	0.173	888	24.88	-0.058	938	28.67	-0.882	988	32.09	-2.644
839	21.51	2.419	889	24.95	-2.218	939	28.79	-2.641	989	32.19	-0.527
840	21.57	-0.709	890	25.01	-2.225	940	28.86	-2.397	990	32.27	1.341
841	21.63	-3.213	891	25.07	-0.727	941	28.92	-1.776	991	32.33	1.962
842	21.73	-3.596	892	25.14	-0.107	942	29.02	-0.340	992	32.36	1.459
843	21.83	-3.478	893	25.20	-0.113	943	29.10	0.084	993	32.42	-0.169
844	21.85	-3.605	894	25.26	1.132	944	29.17	-0.796	994	32.49	-1.424
845	21.91	-1.360	895	25.33	3.002	945	29.30	-2.436	995	32.54	-1.428
846	22.08	3.251	896	25.38	3.498	946	29.39	-1.812	996	32.60	0.691
847	22.17	4.369	897	25.47	0.366	947	29.44	-0.316	997	32.66	2.562
848	22.31	3.108	898	25.52	-2.762	948	29.51	0.302	998	32.76	1.679
849	22.43	-1.900	899	25.63	-1.893	949	29.55	-0.825	999	32.86	0.797
850	22.49	-3.904	900	25.66	-0.898	950	29.61	-0.580	1000	32.99	-0.837

INDEX NO. 768 503-GR-2B KANNONZAKI U-D MAX.ACCEL.= -11.110(GAL) T= 5.72(SEC) NO. 6

NO.	(SEC)	(GAL)
1001	33.08	-0.844
1002	33.16	-1.725
1003	33.22	-0.855
1004	33.36	0.098
1005	33.48	0.624
1006	33.58	1.617
1007	33.68	0.609
1008	33.72	1.231

Table Ⅷ D-88. Digitized Accelerations of Earthquake Record with Index Number 769

INDEX NO. 769　902-GR-47　NISHIAHAI BRIDGE TR.　MAX.ACCEL.= 76.693(GAL)　T= 9.79(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.00	-3.001	51	1.07	3.108	101	2.53	2.105	151	3.89	-6.966
2	0.01	-1.562	52	1.08	3.812	102	2.54	3.105	152	3.92	-0.093
3	0.02	-2.377	53	1.12	1.935	103	2.56	2.854	153	3.85	1.780
4	0.03	-2.376	54	1.14	1.359	104	2.60	0.351	154	3.87	2.029
5	0.06	-1.129	55	1.21	-1.819	105	2.62	-1.524	155	3.89	-0.546
6	0.07	-0.755	56	1.24	-1.821	106	2.65	-3.150	156	3.91	-2.222
7	0.08	-2.006	57	1.26	-2.072	107	2.66	-1.651	157	3.93	-2.599
8	0.09	-2.381	58	1.27	-4.322	108	2.68	-0.402	158	3.95	-2.850
9	0.11	-1.507	59	1.30	-0.199	109	2.69	-1.528	159	3.98	-3.851
10	0.13	-0.508	60	1.32	-6.200	110	2.72	-4.030	160	4.00	-1.977
11	0.14	-1.134	61	1.38	-4.952	111	2.74	-2.906	161	4.02	1.395
12	0.16	-0.885	62	1.39	-5.204	112	2.76	-3.702	162	4.03	3.920
13	0.17	-1.136	63	1.41	-3.705	113	2.79	-4.659	163	4.04	2.769
14	0.20	-0.262	64	1.44	-2.832	114	2.83	-4.161	164	4.05	0.893
15	0.21	-3.263	65	1.49	-1.834	115	2.86	-4.163	165	4.07	-0.107
16	0.22	-1.136	66	1.52	-1.211	116	2.91	-2.540	166	4.09	0.766
17	0.25	-2.389	67	1.59	-0.338	117	2.95	-0.043	167	4.12	2.390
18	0.24	-2.140	68	1.59	0.034	118	2.98	2.080	168	4.14	2.388
19	0.25	-3.015	69	1.60	-1.466	119	2.99	3.329	169	4.17	0.512
20	0.27	-1.766	70	1.65	-1.844	120	3.02	4.702	170	4.18	0.261
21	0.28	-1.517	71	1.74	-1.869	121	3.06	3.200	171	4.21	0.760
22	0.33	-4.693	72	1.76	-3.121	122	3.08	1.324	172	4.24	3.008
23	0.34	-0.520	73	1.82	-3.103	123	3.12	0.447	173	4.26	0.882
24	0.36	-1.396	74	1.80	-3.356	124	3.15	-1.179	174	4.28	-3.245
25	0.39	-1.773	75	1.91	-2.858	125	3.17	-1.805	175	4.30	-4.119
26	0.42	-1.775	76	1.93	-1.235	126	3.19	-0.931	176	4.34	-5.746
27	0.45	-0.901	77	1.95	1.263	127	3.24	0.440	177	4.37	-7.623
28	0.47	-0.152	78	1.97	4.013	128	3.27	-1.436	178	4.40	-7.375
29	0.49	-2.653	79	1.98	4.762	129	3.29	-5.062	179	4.41	-7.375
30	0.51	-3.655	80	2.01	4.135	130	3.31	-6.313	180	4.44	-7.002
31	0.54	-2.407	81	2.02	3.885	131	3.34	-6.315	181	4.46	-5.503
32	0.56	-0.908	82	2.06	3.258	132	3.36	-5.691	182	4.48	-5.754
33	0.58	0.090	83	2.08	2.631	133	3.40	-4.193	183	4.51	-5.131
34	0.62	-3.661	84	2.09	-1.743	134	3.43	-2.570	184	4.52	-2.632
35	0.66	-1.163	85	2.12	-6.870	135	3.45	-0.446	185	4.54	-0.758
36	0.70	1.959	86	2.14	-6.871	136	3.48	-0.073	186	4.56	-2.009
37	0.72	0.083	87	2.18	-5.624	137	3.51	-1.324	187	4.58	-2.635
38	0.74	-2.418	88	2.21	-5.625	138	3.55	-3.826	188	4.61	-1.137
39	0.76	-1.169	89	2.24	-5.302	139	3.54	-4.452	189	4.63	2.361
40	0.78	0.079	90	2.27	-3.754	140	3.56	-2.953	190	4.65	2.360
41	0.80	+0.796	91	2.29	-2.255	141	3.58	-0.703	191	4.68	1.109
42	0.84	-2.673	92	2.31	-3.131	142	3.59	1.795	192	4.71	0.482
43	0.87	-4.550	93	2.33	-2.257	143	3.62	2.618	193	4.73	3.855
44	0.89	-6.176	94	2.38	-3.385	144	3.64	0.917	194	4.74	6.230
45	0.91	+4.302	95	2.40	-3.511	145	3.66	+1.958	195	4.76	8.104
46	0.93	+1.178	96	2.42	+1.012	146	3.68	-2.834	196	4.78	8.353
47	0.95	-1.804	97	2.43	1.236	147	3.70	+1.086	197	4.80	4.352
48	0.97	-2.055	98	2.45	1.235	148	3.73	1.162	198	4.82	4.101
49	0.99	-0.931	99	2.46	0.984	149	3.75	1.411	199	4.86	4.599
50	1.04	1.315	100	2.50	0.232	150	3.77	-0.340	200	4.87	2.473

INDEX NO. 769　902-GR-47　NISHIAHAI BRIDGE TR.　MAX.ACCEL.= 76.693(GAL)　T= 9.79(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.89	1.597	251	6.02	1.282	301	7.46	-15.048	351	8.84	32.258
202	4.90	1.596	252	6.03	1.281	302	7.48	-12.299	352	8.86	37.382
203	4.94	2.094	253	6.06	1.030	303	7.51	-5.801	353	8.89	40.881
204	4.97	2.092	254	6.09	+1.096	304	7.53	+1.553	354	8.70	40.880
205	4.98	0.966	255	6.12	+3.598	305	7.58	0.319	355	8.73	38.128
206	5.00	+1.533	256	6.13	+5.223	306	7.59	0.316	356	8.76	37.127
207	5.02	+3.284	257	6.16	+5.475	307	7.69	0.942	357	8.77	38.626
208	5.03	+3.535	258	6.18	+4.976	308	7.65	5.491	358	8.79	52.375
209	5.04	+2.411	259	6.21	+4.978	309	7.66	6.939	359	8.81	57.374
210	5.06	+0.537	260	6.25	+6.730	310	7.70	7.687	360	8.82	59.498
211	5.08	+1.413	261	6.28	-10.231	311	7.73	5.189	361	8.84	54.622
212	5.11	+5.415	262	6.30	-10.483	312	7.76	+0.818	362	8.88	11.745
213	5.12	+5.416	263	6.33	-8.110	313	7.78	-3.692	363	8.89	7.994
214	5.14	+3.292	264	6.36	-7.111	314	7.80	+5.318	364	8.91	5.243
215	5.17	+3.043	265	6.38	+5.237	315	7.82	+4.444	365	8.93	11.367
216	5.19	+2.669	266	6.40	+1.238	316	7.84	+2.820	366	8.96	34.115
217	5.22	0.453	267	6.41	1.885	317	7.85	+4.321	367	8.98	38.614
218	5.23	2.577	268	6.42	4.134	318	7.88	-14.823	368	8.99	39.364
219	5.26	4.576	269	6.45	6.133	319	7.91	-15.699	369	9.00	32.758
220	5.28	4.324	270	6.48	6.131	320	7.93	-14.200	370	9.06	2.860
221	5.32	1.572	271	6.53	7.005	321	7.98	-0.078	371	9.09	-6.641
222	5.34	+0.678	272	6.53	7.378	322	8.01	4.044	372	9.11	-11.392
223	5.37	+4.555	273	6.55	5.252	323	8.02	3.418	373	9.14	-7.644
224	5.39	+5.181	274	6.59	2.125	324	8.04	1.293	374	9.16	-1.895
225	5.41	+4.932	275	6.61	2.624	325	8.05	+0.957	375	9.18	-6.271
226	5.45	+5.184	276	6.64	2.372	326	8.08	-1.634	376	9.24	-53.025
227	5.46	+5.812	277	6.68	1.123	327	8.11	+4.711	377	9.26	-59.401
228	5.51	+6.063	278	6.71	1.368	328	8.12	+8.961	378	9.28	-62.152
229	5.53	+3.939	279	6.72	0.242	329	8.14	-21.462	379	9.31	-56.278
230	5.54	+3.315	280	6.76	+4.259	330	8.16	-25.838	380	9.34	-5.282
231	5.56	-2.691	281	6.79	+4.635	331	8.19	-20.965	381	9.40	0.216
232	5.60	-2.443	282	6.82	+4.012	332	8.21	-14.091	382	9.42	2.340
233	5.63	0.430	283	6.86	+5.264	333	8.23	-10.217	383	9.43	-3.160
234	5.67	3.802	284	6.91	+2.517	334	8.24	-13.593	384	9.47	-52.662
235	5.70	4.925	285	6.94	-2.519	335	8.27	-16.219	385	9.49	-64.664
236	5.72	6.424	286	6.99	-1.271	336	8.28	-16.845	386	9.50	-69.164
237	5.74	7.673	287	7.04	-2.150	337	8.30	-14.596	387	9.52	-71.415
238	5.77	5.547	288	7.09	+0.902	338	8.34	6.650	388	9.54	-65.791
239	5.78	0.546	289	7.12	+1.778	339	8.37	0.149	389	9.61	-48.670
240	5.80	-0.329	290	7.15	0.593	340	8.38	2.698	390	9.65	-21.172
241	5.82	-1.956	291	7.19	2.216	341	8.41	-19.353	391	9.67	-11.173
242	5.84	-4.832	292	7.25	5.462	342	8.42	-25.855	392	9.70	-4.675
243	5.86	-7.958	293	7.29	2.585	343	8.44	-28.479	393	9.72	1.698
244	5.88	-8.334	294	7.31	0.959	344	8.45	-24.055	394	9.74	16.697
245	5.90	-6.210	295	7.32	-1.791	345	8.49	19.267	395	9.76	65.820
246	5.92	-4.836	296	7.33	+1.643	346	8.50	24.641	396	9.77	70.944
247	5.94	-0.838	297	7.37	+9.668	347	8.53	21.090	397	9.79	76.693
248	5.95	+1.288	298	7.38	+2.796	348	8.56	+2.986	398	9.82	71.417
249	5.97	+2.539	299	7.42	+11.671	349	8.58	+10.362	399	9.85	60.190
250	6.00	-0.841	300	7.43	+14.172	350	8.60	+6.613	400	9.86	57.190

INDEX NO. 769 902-GR-47 NISHIARAI BRIDGE TR. MAX.ACCEL.= 76.693(GAL) T= 9.79(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	9.89	56.688	451	10.99	35.002	501	12.13	-2.937	551	13.28	-10.877
402	9.90	54.062	452	11.00	35.061	502	12.14	-2.668	552	13.30	-21.503
403	9.92	44.811	453	11.02	33.750	503	12.17	-2.314	553	13.32	-21.754
404	9.94	36.435	454	11.04	36.999	504	12.19	-5.316	554	13.36	-19.631
405	9.96	33.309	455	11.06	39.748	505	12.20	-6.191	555	13.42	-19.010
406	9.97	31.809	456	11.08	39.747	506	12.22	-7.067	556	13.47	-20.512
407	9.99	36.058	457	11.10	33.620	507	12.24	-4.944	557	13.49	-21.764
408	10.00	42.307	458	11.15	-0.691	508	12.26	-4.319	558	13.53	-20.891
409	10.04	45.929	459	11.17	-7.382	509	12.27	-5.820	559	13.56	-17.143
410	10.07	41.553	460	11.18	-10.133	510	12.28	-7.071	560	13.58	-7.644
411	10.11	-17.698	461	11.20	-11.509	511	12.30	-8.322	561	13.61	-4.896
412	10.13	-29.199	462	11.24	-10.011	512	12.32	-9.573	562	13.64	-3.772
413	10.15	-36.575	463	11.25	-10.012	513	12.35	-9.074	563	13.66	-1.648
414	10.18	-30.077	464	11.26	-15.263	514	12.36	-7.825	564	13.68	0.849
415	10.20	-19.953	465	11.30	-49.265	515	12.38	-9.576	565	13.72	-0.652
416	10.22	-4.454	466	11.33	-55.017	516	12.40	-19.577	566	13.74	0.846
417	10.25	-2.706	467	11.34	-57.143	517	12.41	-22.078	567	13.76	2.470
418	10.27	-5.082	468	11.36	-57.519	518	12.43	-23.329	568	13.78	1.594
419	10.29	-10.708	469	11.39	-53.145	519	12.45	-21.830	569	13.81	-4.657
420	10.34	-41.211	470	11.43	-39.898	520	12.49	-20.582	570	13.82	-6.533
421	10.35	-47.336	471	11.48	-28.275	521	12.51	-22.084	571	13.84	-2.283
422	10.37	-54.538	472	11.50	-25.651	522	12.53	-25.460	572	13.86	0.540
423	10.38	-58.213	473	11.53	-26.153	523	12.55	-27.461	573	13.87	9.213
424	10.40	-56.714	474	11.55	-25.779	524	12.58	-28.462	574	13.89	7.337
425	10.43	-47.216	475	11.59	1.843	525	12.61	-13.965	575	13.91	-0.788
426	10.45	-40.842	476	11.61	15.966	526	12.67	-9.217	576	13.93	-2.664
427	10.46	-35.593	477	11.64	22.340	527	12.69	-4.843	577	13.95	-3.040
428	10.48	-36.344	478	11.67	26.713	528	12.72	7.029	578	13.97	0.333
429	10.50	-39.220	479	11.69	27.337	529	12.74	15.528	579	14.04	16.704
430	10.53	-38.597	480	11.70	23.336	530	12.76	19.651	580	14.06	19.578
431	10.55	-33.473	481	11.72	21.085	531	12.80	21.024	581	14.09	21.201
432	10.60	-12.600	482	11.73	21.084	532	12.83	16.648	582	14.12	19.449
433	10.62	-7.851	483	11.75	24.208	533	12.84	5.647	583	14.15	11.198
434	10.64	-8.353	484	11.76	28.333	534	12.86	2.646	584	14.24	-12.431
435	10.65	-8.353	485	11.79	31.206	535	12.89	2.394	585	14.26	-15.182
436	10.66	-4.729	486	11.80	31.205	536	12.91	4.518	586	14.29	-16.059
437	10.72	42.017	487	11.82	28.454	537	12.96	11.391	587	14.32	-14.311
438	10.73	47.591	488	11.83	24.829	538	12.99	17.764	588	14.34	-10.562
439	10.76	50.514	489	11.85	26.827	539	13.01	18.763	589	14.35	-5.813
440	10.78	47.138	490	11.87	27.076	540	13.02	15.262	590	14.36	-3.563
441	10.82	17.386	491	11.89	24.950	541	13.04	13.386	591	14.38	-3.189
442	10.83	7.011	492	11.92	17.323	542	13.05	15.885	592	14.39	-5.065
443	10.86	4.384	493	11.96	12.697	543	13.07	21.884	593	14.41	-6.941
444	10.87	8.384	494	11.99	10.070	544	13.10	29.507	594	14.44	-7.567
445	10.88	14.383	495	12.02	9.068	545	13.13	31.756	595	14.45	-4.443
446	10.89	16.632	496	12.04	10.567	546	13.16	31.754	596	14.47	4.680
447	10.92	17.506	497	12.06	11.566	547	13.19	26.752	597	14.49	6.928
448	10.93	18.755	498	12.08	7.190	548	13.21	16.626	598	14.51	4.803
449	10.94	23.255	499	12.10	-1.061	549	13.24	-6.874	599	14.53	-2.448
450	10.97	32.128	500	12.11	-2.311	550	13.26	-14.501	600	14.54	-3.073

INDEX NO. 769 902-GR-47 NISHIARAI BRIDGE TR. MAX.ACCEL.= 76.693(GAL) T= 9.79(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	14.56	-1.825	651	15.71	15.985	701	17.03	8.786	751	18.30	10.088
602	14.58	-1.201	652	15.75	14.483	702	17.05	5.410	752	18.34	11.836
603	14.59	-2.451	653	15.76	11.357	703	17.07	3.408	753	18.38	10.334
604	14.60	-4.702	654	15.80	8.855	704	17.09	7.782	754	18.41	13.082
605	14.61	-6.327	655	15.85	7.603	705	17.11	9.906	755	18.44	15.831
606	14.64	-7.954	656	15.86	4.102	706	17.14	8.655	756	18.48	14.953
607	14.65	-5.705	657	15.89	1.600	707	17.15	-2.779	757	18.54	9.075
608	14.68	-1.331	658	15.92	1.224	708	17.19	+2.222	758	18.56	2.323
609	14.70	0.167	659	15.93	+0.276	709	17.21	-3.224	759	18.60	0.196
610	14.71	-0.958	660	15.94	+3.402	710	17.27	-7.977	760	18.63	3.819
611	14.73	-3.834	661	15.97	+6.403	711	17.29	-11.478	761	18.68	5.442
612	14.76	-4.086	662	15.99	+6.404	712	17.31	-14.104	762	18.73	2.064
613	14.77	3.288	663	16.00	+3.039	713	17.33	-14.481	763	18.80	1.310
614	14.78	7.787	664	16.02	0.718	714	17.38	-13.108	764	18.83	0.183
615	14.80	9.036	665	16.06	3.715	715	17.42	-12.235	765	18.85	-2.942
616	14.81	7.910	666	16.08	4.339	716	17.44	-10.361	766	18.86	-12.318
617	14.82	5.035	667	16.11	8.088	717	17.45	-7.612	767	18.88	+17.944
618	14.85	3.158	668	16.14	13.836	718	17.47	-0.239	768	18.90	+17.945
619	14.88	3.156	669	16.16	16.335	719	17.48	3.885	769	18.92	+10.446
620	14.90	-2.469	670	16.20	17.583	720	17.50	6.134	770	18.94	-5.447
621	14.92	-4.470	671	16.25	13.580	721	17.52	4.258	771	18.96	+1.323
622	14.94	-3.596	672	16.28	9.203	722	17.54	3.382	772	19.00	+0.700
623	14.95	2.652	673	16.32	6.326	723	17.55	5.131	773	19.01	2.798
624	14.96	7.777	674	16.35	3.449	724	17.58	7.630	774	19.03	7.567
625	14.97	10.651	675	16.38	+5.174	725	17.61	8.003	775	19.06	11.065
626	15.01	12.026	676	16.41	+13.553	726	17.65	7.376	776	19.11	13.292
627	15.03	13.273	677	16.42	+20.054	727	17.66	7.375	777	19.13	12.416
628	15.04	16.022	678	16.45	+22.555	728	17.67	10.499	778	19.17	11.788
629	15.06	19.146	679	16.48	+21.682	729	17.69	12.498	779	19.23	9.206
630	15.10	18.269	680	16.49	+20.183	730	17.72	12.496	780	19.27	2.203
631	15.13	12.642	681	16.52	+20.685	731	17.75	11.620	781	19.31	-2.948
632	15.17	10.515	682	16.56	+20.812	732	17.77	14.368	782	19.33	-4.345
633	15.20	10.513	683	16.58	+18.313	733	17.80	13.492	783	19.37	-4.097
634	15.23	9.887	684	16.60	+10.064	734	17.85	7.489	784	19.38	-2.597
635	15.25	8.636	685	16.64	+2.066	735	17.87	3.613	785	19.43	2.774
636	15.28	2.259	686	16.66	2.557	736	17.91	3.611	786	19.44	6.274
637	15.31	-1.242	687	16.69	6.430	737	17.94	3.359	787	19.46	6.397
638	15.34	-2.494	688	16.73	8.678	738	17.97	1.107	788	19.51	8.144
639	15.36	-6.620	689	16.76	9.551	739	18.00	+4.268	789	19.53	-2.981
640	15.41	-13.622	690	16.79	5.549	740	18.02	+8.645	790	19.54	-4.106
641	15.44	-18.574	691	16.81	4.048	741	18.05	+10.271	791	19.57	-4.108
642	15.47	-21.000	692	16.84	1.796	742	18.07	+13.773	792	19.59	-3.859
643	15.50	-19.502	693	16.86	3.920	743	18.10	+10.524	793	19.61	-4.985
644	15.52	-20.003	694	16.88	4.295	744	18.14	-10.901	794	19.64	+7.062
645	15.53	-21.629	695	16.91	5.168	745	18.16	+16.778	795	19.67	-8.114
646	15.58	-23.507	696	16.94	4.666	746	18.19	+11.404	796	19.70	+9.740
647	15.60	-19.508	697	16.95	8.665	747	18.22	+7.906	797	19.73	+11.242
648	15.62	-5.259	698	16.98	11.914	748	18.25	+7.658	798	19.76	+12.619
649	15.65	6.883	699	17.00	13.787	749	18.27	+4.034	799	19.77	+10.245
650	15.67	12.237	700	17.02	12.286	750	18.29	0.000	800	19.81	+1.372

INDEX NO. 769 902-GR-47 NISHIARAI BRIDGE TR. MAX.ACCEL.= 76.693(GAL) T= 9.79(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	19.83	4.376	851	21.51	-4.843	901	23.57	18.040	951	25.77	-4.458
802	19.86	9.124	852	21.52	-4.594	902	23.61	18.913	952	25.79	-1.959
803	19.90	12.372	853	21.58	-3.597	903	23.69	11.534	953	25.81	0.539
804	19.95	10.009	854	21.64	-5.475	904	23.73	4.657	954	25.88	0.535
805	19.99	11.367	855	21.66	-6.726	905	23.75	-0.469	955	25.94	3.032
806	20.00	10.241	856	21.73	-7.979	906	23.78	-2.971	956	26.00	6.278
807	20.03	6.740	857	21.72	-4.230	907	23.80	-4.347	957	26.06	9.025
808	20.06	3.665	858	21.76	-1.107	908	23.83	-10.223	958	26.08	10.649
809	20.09	3.487	859	21.79	-0.483	909	23.87	-14.725	959	26.12	7.896
810	20.11	0.360	860	21.81	-2.360	910	23.91	-16.352	960	26.16	4.394
811	20.14	-1.765	861	21.83	-2.111	911	23.94	-14.479	961	26.23	5.015
812	20.15	-1.766	862	21.88	3.202	912	23.97	-11.356	962	26.32	2.510
813	20.19	-0.893	863	21.92	5.508	913	24.01	-9.233	963	26.37	1.007
814	20.21	0.604	864	22.00	5.878	914	24.06	1.263	964	26.41	1.505
815	20.25	-1.522	865	22.04	5.876	915	24.08	5.137	965	26.48	-3.748
816	20.27	0.351	866	22.09	6.873	916	24.10	7.261	966	26.53	-7.626
817	20.29	3.100	867	22.11	8.997	917	24.14	5.508	967	26.59	-7.629
818	20.32	4.348	868	22.13	8.746	918	24.18	7.006	968	26.64	-9.757
819	20.35	3.472	869	22.17	2.744	919	24.21	5.754	969	26.67	-4.884
820	20.39	3.221	870	22.19	-1.007	920	24.26	5.127	970	26.71	-2.636
821	20.43	5.988	871	22.21	-4.258	921	24.29	7.000	971	26.74	-0.138
822	20.45	7.460	872	22.24	-3.634	922	24.32	9.498	972	26.79	5.608
823	20.48	5.715	873	22.27	-0.511	923	24.38	7.370	973	26.85	7.105
824	20.53	2.837	874	22.33	2.610	924	24.42	6.992	974	26.98	6.847
825	20.57	1.959	875	22.36	3.358	925	24.45	4.241	975	27.02	4.720
826	20.61	0.082	876	22.41	1.855	926	24.52	-1.387	976	27.07	2.467
827	20.65	-3.419	877	22.44	2.353	927	24.59	-5.891	977	27.12	-1.535
828	20.68	-6.921	878	22.52	5.224	928	24.63	-4.768	978	27.17	-4.038
829	20.71	-9.172	879	22.56	6.472	929	24.67	-4.396	979	27.21	-4.790
830	20.75	-7.925	880	22.62	4.969	930	24.71	-5.523	980	27.26	-4.542
831	20.79	-6.677	881	22.65	-0.032	931	24.74	-1.275	981	27.30	-6.169
832	20.83	-4.554	882	22.69	-4.160	932	24.78	5.097	982	27.33	-5.171
833	20.87	-1.057	883	22.73	-8.912	933	24.80	9.096	983	27.38	-5.174
834	20.89	2.067	884	22.80	-7.166	934	24.85	11.468	984	27.45	-1.178
835	20.91	5.315	885	22.83	-4.668	935	24.89	10.841	985	27.50	2.569
836	20.93	6.564	886	22.86	-4.044	936	24.96	4.337	986	27.54	5.566
837	20.96	3.812	887	22.87	-3.420	937	25.01	-1.415	987	27.58	5.939
838	20.99	3.186	888	22.91	-3.672	938	25.08	-4.669	988	27.65	3.686
839	21.01	7.184	889	22.94	-3.049	939	25.11	-1.921	989	27.71	1.807
840	21.08	11.681	890	22.98	0.325	940	25.13	-1.047	990	27.74	1.181
841	21.12	12.553	891	23.06	3.569	941	25.19	3.074	991	27.76	-0.895
842	21.13	10.892	892	23.13	3.690	942	25.25	6.571	992	27.84	-1.574
843	21.18	5.800	893	23.20	2.061	943	25.29	8.193	993	27.88	-0.076
844	21.20	1.549	894	23.24	2.308	944	25.37	6.064	994	27.92	0.170
845	21.25	2.796	895	23.30	2.930	945	25.46	0.058	995	27.98	1.168
846	21.28	4.044	896	23.37	-1.948	946	25.51	-2.693	996	28.00	3.041
847	21.35	2.540	897	23.41	-4.325	947	25.56	-5.696	997	28.04	6.289
848	21.39	1.913	898	23.46	-2.453	948	25.61	-6.949	998	28.07	10.163
849	21.42	3.036	899	23.49	2.585	949	25.65	-4.201	999	28.10	9.286
850	21.46	0.659	900	23.53	10.793	950	25.72	-5.705	1000	28.14	7.659

INDEX NO. 769 902-GR-47 NISHIARAI BRIDGE TR. MAX.ACCEL.= 76.693(GAL) T= 9.79(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	28.17	9.281	1051	29.98	6.681	1101	32.40	3.668	1151	35.32	-1.621
1002	28.22	6.779	1052	30.02	5.804	1102	32.45	6.790	1152	35.41	1.873
1003	28.24	4.027	1053	30.08	-1.449	1103	32.50	6.537	1153	35.47	4.120
1004	28.29	1.525	1054	30.12	-6.828	1104	32.57	5.908	1154	35.53	5.741
1005	28.32	0.898	1055	30.17	-7.454	1105	32.65	0.279	1155	35.57	2.614
1006	28.35	-1.078	1056	30.21	-6.331	1106	32.72	-6.974	1156	35.61	2.061
1007	28.39	-6.480	1057	30.27	-4.459	1107	32.76	-10.726	1157	35.67	4.733
1008	28.42	-8.357	1058	30.32	-0.337	1108	32.80	-10.479	1158	35.72	2.980
1009	28.46	-8.359	1059	30.37	3.534	1109	32.93	-2.986	1159	35.79	3.226
1010	28.52	-7.487	1060	30.43	6.655	1110	33.02	-1.991	1160	35.88	5.221
1011	28.56	-6.865	1061	30.51	6.401	1111	33.06	-1.493	1161	35.95	1.968
1012	28.59	-4.366	1062	30.55	4.773	1112	33.09	3.629	1162	35.99	0.465
1013	28.60	-2.492	1063	30.57	3.898	1113	33.14	5.501	1163	36.02	-2.411
1014	28.62	-0.868	1064	30.61	-4.229	1114	33.21	7.372	1164	36.09	-6.040
1015	28.66	-2.370	1065	30.66	-10.982	1115	33.27	8.994	1165	36.17	-5.044
1016	28.68	-2.996	1066	30.73	-10.109	1116	33.32	9.241	1166	36.25	-2.924
1017	28.74	-1.499	1067	30.75	-10.362	1117	33.36	8.363	1167	36.34	-1.304
1018	28.80	-0.003	1068	30.78	-9.114	1118	33.43	-0.389	1168	36.39	-0.431
1019	28.84	2.069	1069	30.81	-5.990	1119	33.49	-7.018	1169	36.42	1.441
1020	28.86	1.992	1070	30.88	0.505	1120	33.54	-11.396	1170	36.47	5.938
1021	28.91	0.990	1071	30.91	6.003	1121	33.58	-13.773	1171	36.52	7.810
1022	28.96	3.612	1072	30.93	7.252	1122	33.62	-10.025	1172	36.59	7.931
1023	28.99	5.110	1073	31.00	9.373	1123	33.69	-4.904	1173	36.66	6.677
1024	29.02	7.358	1074	31.04	10.571	1124	33.74	0.092	1174	36.73	1.048
1025	29.04	7.982	1075	31.08	8.493	1125	33.78	6.090	1175	36.81	-2.705
1026	29.05	8.857	1076	31.13	3.866	1126	33.82	9.212	1176	36.87	-3.959
1027	29.07	7.980	1077	31.23	-2.137	1127	33.90	10.458	1177	36.90	-2.210
1028	29.11	2.729	1078	31.24	-5.640	1128	33.95	7.705	1178	36.96	0.910
1029	29.14	-2.272	1079	31.29	-7.517	1129	34.03	2.326	1179	37.02	3.157
1030	29.16	-4.648	1080	31.33	-6.644	1130	34.08	-1.051	1180	37.09	2.903
1031	29.18	-7.774	1081	31.38	-6.648	1131	34.13	-6.929	1181	37.15	-0.225
1032	29.20	-6.401	1082	31.42	-5.400	1132	34.17	-8.881	1182	37.20	-1.477
1033	29.24	-1.903	1083	31.46	-3.527	1133	34.21	-12.433	1183	37.24	-1.230
1034	29.27	-0.655	1084	31.51	-0.780	1134	34.24	-13.435	1184	37.29	0.266
1035	29.32	-0.282	1085	31.57	2.716	1135	34.30	-11.063	1185	37.35	0.388
1036	29.36	-1.784	1086	31.61	2.839	1136	34.44	-3.071	1186	37.45	-0.242
1037	29.39	-2.161	1087	31.67	-1.164	1137	34.49	-0.574	1187	37.51	2.504
1038	29.42	-0.288	1088	31.71	-1.542	1138	34.52	2.923	1188	37.59	1.674
1039	29.45	3.210	1089	31.76	-1.294	1139	34.61	4.160	1189	37.63	1.672
1040	29.49	5.082	1090	31.80	-2.172	1140	34.67	6.665	1190	37.68	3.119
1041	29.52	3.956	1091	31.86	-0.675	1141	34.72	7.912	1191	37.73	5.241
1042	29.60	-0.422	1092	31.91	-0.678	1142	34.77	8.285	1192	37.80	4.362
1043	29.66	-4.926	1093	31.97	1.568	1143	34.82	6.407	1193	37.84	2.235
1044	29.70	-5.928	1094	32.03	1.514	1144	34.85	5.155	1194	37.90	-1.518
1045	29.74	-2.885	1095	32.11	-0.565	1145	34.94	3.525	1195	37.96	-3.898
1046	29.77	-1.932	1096	32.15	-0.066	1146	34.98	4.523	1196	38.08	-2.653
1047	29.81	-0.934	1097	32.20	-1.820	1147	35.01	1.396	1197	38.18	-1.158
1048	29.87	4.187	1098	32.27	-3.448	1148	35.07	-3.231	1198	38.22	-0.161
1049	29.90	6.310	1099	32.31	-2.201	1149	35.10	-5.858	1199	38.27	1.961
1050	29.94	6.308	1100	32.36	0.295	1150	35.15	-3.736	1200	38.31	3.708

INDEX NO. 769 902-GR-47 NISHIAKAI BRIDGE TR. MAX.ACCEL.= 76.693(GAL) T= 9.79(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	38.35	0.581	1251	42.29	0.109	1301	46.31	-3.116	1351	51.11	-2.013
1202	38.41	+0.046	1252	42.34	-0.268	1302	46.41	-0.997	1352	51.21	-2.393
1203	38.47	-1.300	1253	42.39	-3.046	1303	46.47	2.249	1353	51.32	-1.150
1204	38.56	-2.106	1254	42.42	-4.068	1304	46.53	3.870	1354	51.59	0.335
1205	38.63	-3.104	1255	42.52	-5.403	1305	46.61	0.491	1355	51.66	-1.168
1206	38.68	-1.937	1256	42.63	-2.286	1306	46.67	-1.762	1356	51.72	-0.296
1207	38.74	1.186	1257	42.73	1.086	1307	46.74	-1.515	1357	51.78	-0.050
1208	38.80	3.666	1258	42.76	3.456	1308	47.09	-0.535	1358	51.84	0.321
1209	38.86	2.802	1259	42.85	1.577	1309	47.20	1.333	1359	51.90	0.943
1210	38.91	3.926	1260	42.94	1.322	1310	47.24	1.081	1360	52.01	-0.312
1211	38.97	3.421	1261	43.00	2.443	1311	47.27	-1.795	1361	52.10	-1.193
1212	39.04	-0.957	1262	43.09	3.458	1312	47.39	-4.552	1362	52.17	-2.822
1213	39.14	-5.213	1263	43.17	0.339	1313	47.45	-3.056	1363	52.25	-2.201
1214	39.18	-8.346	1264	43.21	-0.508	1314	47.54	0.063	1364	52.38	-0.334
1215	39.21	-6.967	1265	43.26	-4.071	1315	47.64	2.806	1365	52.54	0.281
1216	39.26	-5.594	1266	43.32	-7.969	1316	47.77	2.550	1366	52.64	-1.598
1217	39.41	-2.353	1267	43.35	-8.575	1317	47.89	1.743	1367	52.74	-1.354
1218	39.58	1.266	1268	43.43	-7.706	1318	47.99	-0.634	1368	52.82	-0.359
1219	39.63	3.634	1269	43.49	-5.297	1319	48.03	-3.089	1369	52.90	1.511
1220	39.77	3.877	1270	43.56	0.411	1320	48.16	-1.221	1370	52.96	1.882
1221	39.82	3.624	1271	43.62	2.705	1321	48.36	-1.402	1371	53.12	0.123
1222	39.87	-0.376	1272	43.66	3.434	1322	48.49	-1.239	1372	53.20	-3.381
1223	39.92	-2.631	1273	43.74	-0.596	1323	48.60	2.753	1373	53.27	-6.634
1224	39.97	-2.089	1274	43.79	-2.601	1324	48.68	4.624	1374	53.38	-6.641
1225	40.10	-0.706	1275	43.89	-0.107	1325	48.75	3.120	1375	53.48	-5.271
1226	40.19	-0.147	1276	43.96	-0.362	1326	48.83	-1.884	1376	53.55	0.474
1227	40.25	-0.150	1277	44.07	-0.992	1327	48.92	-5.013	1377	53.67	4.092
1228	40.29	-1.402	1278	44.13	-3.495	1328	48.98	-6.017	1378	53.79	6.210
1229	40.37	-7.782	1279	44.20	-4.999	1329	49.06	-4.272	1379	53.90	4.453
1230	40.43	-7.785	1280	44.32	-2.630	1330	49.14	-0.776	1380	54.00	1.323
1231	40.51	-0.250	1281	44.39	-0.760	1331	49.22	0.669	1381	54.16	-4.061
1232	40.56	+5.867	1282	44.47	2.735	1332	49.30	1.089	1382	54.32	-6.069
1233	40.61	-2.545	1283	44.56	2.105	1333	49.39	0.709	1383	54.43	-5.825
1234	40.66	-2.798	1284	44.63	0.226	1334	49.48	-2.672	1384	54.53	-4.206
1235	40.77	-1.304	1285	44.76	0.469	1335	49.57	-3.301	1385	54.63	-1.462
1236	40.88	0.563	1286	44.85	-2.535	1336	49.68	0.192	1386	54.74	1.031
1237	41.00	3.807	1287	44.98	-3.791	1337	49.80	0.436	1387	54.86	2.524
1238	41.16	2.046	1288	45.07	-4.422	1338	49.90	0.430	1388	54.98	0.267
1239	41.28	0.791	1289	45.18	-2.053	1339	50.03	0.672	1389	55.13	-1.615
1240	41.45	-1.667	1290	45.27	0.566	1340	50.21	0.662	1390	55.24	-1.371
1241	41.56	-1.674	1291	45.36	1.686	1341	50.32	-0.843	1391	55.43	-0.632
1242	41.69	-0.856	1292	45.39	2.934	1342	50.40	-0.848	1392	55.59	-2.891
1243	41.79	-1.487	1293	45.46	1.430	1343	50.48	0.647	1393	55.67	-2.846
1244	41.86	-3.616	1294	45.54	1.426	1344	50.58	-0.858	1394	55.86	-1.405
1245	41.90	-4.243	1295	45.67	-0.081	1345	50.65	-1.737	1395	56.02	-0.165
1246	41.94	-2.745	1296	45.77	-0.386	1346	50.72	-2.116	1396	56.21	3.323
1247	42.02	2.265	1297	45.85	-2.341	1347	50.78	-1.496	1397	56.31	2.693
1248	42.09	4.370	1298	45.96	-4.472	1348	50.85	1.061	1398	56.43	0.562
1249	42.17	3.491	1299	46.06	-4.977	1349	50.91	1.497	1399	56.65	-3.575
1250	42.25	0.986	1300	46.16	-4.110	1350	51.01	0.867	1400	56.75	-5.455

INDEX NO. 769 902-GR-47 NISHIAKAI BRIDGE TR. MAX.ACCEL.= 76.693(GAL) T= 9.79(SEC) NO. 8

NO.	(SEC)	(GAL)
1401	58.95	-0.091

Table VIID-89. Digitized Accelerations of Earthquake Record with Index Number 770

INDEX NO. 770　902-GR-47　NISHIAKAI BRIDGE U-D　MAX.ACCEL.= -17.404(GAL)　T= 0.78(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-10.398	51	1.16	2.239	101	2.58	0.267	151	3.84	-0.445
2	0.01	-10.359	52	1.17	2.063	102	2.60	2.390	152	3.85	0.430
3	0.03	-9.810	53	1.18	2.862	103	2.62	3.639	153	3.88	1.678
4	0.04	-11.435	54	1.23	0.734	104	2.65	3.387	154	3.89	5.302
5	0.06	0.430	55	1.25	-0.516	105	2.68	1.885	155	3.92	5.675
6	0.07	7.982	56	1.27	-2.393	106	2.70	-0.365	156	3.95	3.798
7	0.08	8.936	57	1.29	-6.769	107	2.74	-2.693	157	3.98	-1.828
8	0.09	8.935	58	1.31	-9.646	108	2.77	-1.626	158	4.00	-2.954
9	0.11	6.809	59	1.34	-9.647	109	2.82	-0.748	159	4.02	-2.708
10	0.13	2.183	60	1.39	-9.026	110	2.83	-0.374	160	4.09	-2.335
11	0.14	-0.067	61	1.42	-5.903	111	2.85	2.748	161	4.13	-1.713
12	0.15	-1.568	62	1.48	0.592	112	2.86	5.372	162	4.16	-0.465
13	0.16	-2.694	63	1.49	1.841	113	2.87	5.997	163	4.17	2.283
14	0.18	-2.465	64	1.53	1.339	114	2.90	3.869	164	4.19	4.157
15	0.20	-2.071	65	1.58	0.710	115	2.92	1.618	165	4.21	4.531
16	0.22	-2.697	66	1.65	0.581	116	2.94	1.667	166	4.25	3.278
17	0.23	-2.073	67	1.66	1.830	117	2.96	-0.883	167	4.29	2.025
18	0.26	-2.325	68	1.67	3.079	118	2.98	-4.135	168	4.31	2.024
19	0.28	-0.201	69	1.73	0.762	119	3.00	-5.011	169	4.35	3.271
20	0.30	-0.453	70	1.71	0.701	120	3.04	-0.014	170	4.36	2.020
21	0.32	-0.029	71	1.74	4.074	121	3.06	-5.765	171	4.39	-1.981
22	0.34	1.043	72	1.77	5.447	122	3.11	-3.516	172	4.42	-2.608
23	0.36	-0.457	73	1.78	5.696	123	3.13	-2.895	173	4.48	-5.737
24	0.38	-1.458	74	1.83	3.318	124	3.15	-3.521	174	4.53	-6.989
25	0.40	-1.459	75	1.90	-1.069	125	3.17	-8.148	175	4.56	-6.492
26	0.41	-1.710	76	1.95	-2.064	126	3.19	-9.774	176	4.58	-4.618
27	0.43	-3.336	77	2.02	-4.319	127	3.22	-7.901	177	4.61	-1.121
28	0.45	-2.713	78	2.05	-2.570	128	3.24	-4.778	178	4.63	0.377
29	0.47	-2.089	79	2.08	-1.323	129	3.26	-3.904	179	4.65	0.126
30	0.50	-3.341	80	2.11	-2.450	130	3.28	-3.905	180	4.70	-0.751
31	0.51	-3.342	81	2.13	-4.076	131	3.30	-2.282	181	4.73	-0.253
32	0.53	-1.468	82	2.16	-2.828	132	3.34	2.714	182	4.77	-0.756
33	0.56	0.029	83	2.18	-3.455	133	3.37	7.212	183	4.81	-1.134
34	0.60	1.276	84	2.20	-3.206	134	3.39	7.462	184	4.84	-0.886
35	0.70	0.394	85	2.23	-0.706	135	3.43	6.958	185	4.87	1.361
36	0.76	-1.483	86	2.27	1.539	136	3.45	6.582	186	4.90	-1.390
37	0.77	-1.734	87	2.29	3.662	137	3.47	5.956	187	4.93	-2.641
38	0.79	-1.486	88	2.32	4.033	138	3.49	5.204	188	4.95	-1.143
39	0.81	-3.362	89	2.35	3.158	139	3.51	2.203	189	5.00	2.603
40	0.84	-4.239	90	2.36	0.907	140	3.54	1.326	190	5.02	0.476
41	0.86	-3.365	91	2.38	0.656	141	3.56	-0.924	191	5.04	0.725
42	0.93	-0.870	92	2.40	1.154	142	3.58	-0.926	192	5.12	5.595
43	0.96	0.627	93	2.43	0.652	143	3.61	-2.927	193	5.15	5.217
44	0.98	0.126	94	2.46	-1.849	144	3.64	-2.055	194	5.18	0.840
45	1.03	-0.251	95	2.48	-3.475	145	3.67	-1.602	195	5.22	-5.161
46	1.05	0.621	96	2.50	-4.726	146	3.69	-2.933	196	5.24	-6.413
47	1.07	0.620	97	2.52	-4.728	147	3.71	-4.435	197	5.27	-4.665
48	1.10	3.493	98	2.53	-1.603	148	3.72	-4.810	198	5.31	-1.545
49	1.11	5.742	99	2.54	-0.105	149	3.75	-3.562	199	5.34	-0.920
50	1.13	2.241	100	2.56	0.518	150	3.81	-1.441	200	5.39	-3.673

INDEX NO. 770　902-GR-47　NISHIAKAI BRIDGE U-D　MAX.ACCEL.= -17.404(GAL)　T= 0.78(SEC)　NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.46	-4.303	251	7.11	+0.665	301	8.43	+0.256	351	9.85	+4.602
202	5.51	-2.807	252	7.13	+2.792	302	8.46	+0.257	352	9.87	+2.727
203	5.54	-0.309	253	7.16	+4.044	303	8.49	+0.885	353	9.90	1.269
204	5.59	3.812	254	7.19	+4.298	304	8.53	+1.887	354	9.94	1.642
205	5.61	4.885	255	7.23	+3.048	305	8.55	+4.138	355	9.97	2.889
206	5.64	3.559	256	7.26	+10.301	306	8.57	-5.399	356	10.01	6.387
207	5.67	3.182	257	7.30	+9.429	307	8.59	-5.892	357	10.04	8.435
208	5.70	2.555	258	7.32	+7.930	308	8.61	1.981	358	10.06	8.633
209	5.72	-0.196	259	7.34	+5.058	309	8.65	5.853	359	10.09	5.506
210	5.75	-3.948	260	7.35	+1.882	310	8.67	8.977	360	10.13	-2.628
211	5.78	-5.575	261	7.37	+0.686	311	8.69	9.601	361	10.14	-4.871
212	5.80	-5.577	262	7.40	+0.435	312	8.71	6.975	362	10.16	-5.497
213	5.82	-2.453	263	7.44	+0.313	313	8.75	-12.777	363	10.17	-5.498
214	5.87	5.418	264	7.46	2.059	314	8.77	+15.278	364	10.20	-3.750
215	5.90	7.291	265	7.48	5.933	315	8.78	-17.404	365	10.22	-4.876
216	5.92	7.664	266	7.49	8.432	316	8.81	+15.031	366	10.24	-7.753
217	5.95	5.162	267	7.51	10.056	317	8.83	+5.785	367	10.27	-7.755
218	5.99	-4.590	268	7.53	8.556	318	8.85	1.090	368	10.30	-6.256
219	6.01	-6.341	269	7.57	4.427	319	8.87	3.589	369	10.33	-6.509
220	6.02	-11.592	270	7.62	1.674	320	8.89	5.837	370	10.37	-9.011
221	6.04	-12.593	271	7.64	+0.202	321	8.91	2.336	371	10.39	-8.763
222	6.08	+11.095	272	7.67	+0.820	322	8.94	2.334	372	10.45	-3.766
223	6.13	+6.976	273	7.71	0.043	323	8.97	5.582	373	10.49	-1.269
224	6.18	+4.652	274	7.75	1.540	324	8.99	5.830	374	10.52	+0.646
225	6.24	+3.656	275	7.77	2.163	325	9.05	4.952	375	10.55	0.076
226	6.30	0.638	276	7.80	3.161	326	9.07	2.825	376	10.56	-4.350
227	6.34	1.886	277	7.82	2.535	327	9.09	-0.925	377	10.60	11.973
228	6.37	2.133	278	7.85	-2.641	328	9.12	-1.552	378	10.63	13.345
229	6.41	1.256	279	7.87	-7.592	329	9.15	+0.429	379	10.66	12.218
230	6.44	-4.995	280	7.89	-9.469	330	9.19	0.817	380	10.72	-2.659
231	6.46	-8.497	281	7.91	-8.845	331	9.21	1.191	381	10.74	-7.161
232	6.48	-6.248	282	7.94	-6.097	332	9.24	-2.185	382	10.77	-7.788
233	6.55	+2.253	283	7.98	-2.350	333	9.28	-5.438	383	10.79	-6.915
234	6.58	1.869	284	8.02	-0.727	334	9.30	-5.439	384	10.83	0.582
235	6.62	3.117	285	8.07	1.145	335	9.34	-1.817	385	10.86	6.955
236	6.65	1.865	286	8.09	2.392	336	9.39	1.304	386	10.90	9.827
237	6.68	-0.886	287	8.11	0.890	337	9.42	2.551	387	10.94	9.824
238	6.71	-1.263	288	8.13	-1.618	338	9.46	2.049	388	10.98	6.447
239	6.75	3.985	289	8.15	-3.237	339	9.49	1.672	389	11.03	-3.056
240	6.79	8.855	290	8.18	-1.988	340	9.53	1.044	390	11.06	-4.932
241	6.81	12.979	291	8.20	2.634	341	9.56	-0.832	391	11.08	-3.889
242	6.83	15.852	292	8.21	5.809	342	9.59	-4.209	392	11.10	-1.310
243	6.86	15.601	293	8.23	5.802	343	9.62	-4.211	393	11.13	-1.812
244	6.90	9.973	294	8.26	3.505	344	9.65	-0.588	394	11.18	-7.190
245	6.94	0.470	295	8.29	2.128	345	9.67	2.535	395	11.20	-9.867
246	6.96	+2.605	296	8.32	3.376	346	9.69	3.534	396	11.22	-6.569
247	6.98	+4.032	297	8.36	4.998	347	9.74	4.155	397	11.26	-1.321
248	7.01	+1.908	298	8.38	5.622	348	9.77	4.403	398	11.28	-0.323
249	7.05	0.588	299	8.39	5.871	349	9.79	3.526	399	11.31	-2.200
250	7.08	1.469	300	8.41	2.245	350	9.83	-2.350	400	11.37	-5.329

INDEX NO. 770 902-GR-47 NISHIARAI BRIDGE U-D MAX.ACCEL.= -17.404(GAL) T= 8.78(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	11:39	+4.705	451	13:05	2.682	501	15:17	-1.037	551	17:31	1.157
402	11:42	3.042	452	13:08	1.179	502	15:22	-0.965	552	17:34	2.029
403	11:44	7.916	453	13:11	-6.072	503	15:27	+2.093	553	17:38	1.151
404	11:47	10.414	454	13:14	-9.199	504	15:30	-2.470	554	17:23	-0.351
405	11:50	7.286	455	13:18	-7.327	505	15:33	-2.472	555	17:25	-0.977
406	11:53	3.534	456	13:21	-5.204	506	15:37	-0.350	556	17:28	-1.104
407	11:56	2.967	457	13:33	2.287	507	15:40	1.272	557	17:32	0.767
408	11:61	3.779	458	13:37	5.284	508	15:43	3.145	558	17:37	5.014
409	11:64	4.402	459	13:40	5.032	509	15:46	5.143	559	17:40	6.886
410	11:67	2.899	460	13:51	1.525	510	15:47	7.017	560	17:47	5.652
411	11:72	-3.478	461	13:57	0.271	511	15:52	4.764	561	17:51	1.629
412	11:75	-4.980	462	13:62	-1.232	512	15:58	4.135	562	17:53	-1.247
413	11:79	-6.606	463	13:66	-1.984	513	15:60	4.759	563	17:56	-4.126
414	11:81	-6.359	464	13:70	0.512	514	15:65	4.860	564	17:61	-6.001
415	11:83	-4.486	465	13:73	3.385	515	15:68	3.878	565	17:67	-3.256
416	11:86	1.510	466	13:76	3.633	516	15:76	+4.376	566	17:70	0.116
417	11:90	6.009	467	13:82	3.129	517	15:82	+7.755	567	17:75	1.738
418	11:93	6.632	468	13:85	3.377	518	15:87	+6.883	568	17:77	3.237
419	11:95	4.505	469	13:87	2.125	519	15:91	+4.136	569	17:79	3.860
420	11:99	-0.246	470	13:90	-4.251	520	15:98	-1.016	570	17:81	3.609
421	12:02	-3.124	471	13:93	-8.003	521	16:06	1.853	571	17:84	1.106
422	12:05	-2.041	472	13:97	-8.580	522	16:13	2.423	572	17:88	-2.020
423	12:13	2.366	473	14:01	-6.506	523	16:26	1.593	573	17:92	-0.773
424	12:16	4.991	474	14:04	-3.365	524	16:26	-0.969	574	18:07	1.716
425	12:22	5.987	475	14:11	4.859	525	16:31	-0.663	575	18:09	1.089
426	12:24	6.610	476	14:14	5.232	526	16:35	1.458	576	18:13	0.462
427	12:27	4.109	477	14:19	0.004	527	16:39	2.081	577	18:16	0.710
428	12:30	2.232	478	14:24	-2.273	528	16:44	2.077	578	18:17	2.334
429	12:32	1.356	479	14:28	-3.276	529	16:49	2.699	579	18:20	7.457
430	12:33	1.854	480	14:31	-0.528	530	16:50	3.198	580	18:24	7.705
431	12:37	0.727	481	14:33	0.969	531	16:53	1.986	581	18:28	6.577
432	12:41	-2.149	482	14:35	-1.593	532	16:56	0.069	582	18:33	0.948
433	12:45	-4.777	483	14:38	1.341	533	16:58	+0.182	583	18:37	-3.554
434	12:48	-5.654	484	14:45	-0.538	534	16:61	0.691	584	18:42	-6.182
435	12:52	-3.532	485	14:49	0.333	535	16:65	1.938	585	18:47	-4.935
436	12:57	-0.785	486	14:53	2.205	536	16:67	1.061	586	18:51	-2.688
437	12:60	1.462	487	14:56	5.453	537	16:69	-1.189	587	18:56	1.057
438	12:62	1.710	488	14:58	6.452	538	16:72	-1.441	588	18:62	2.553
439	12:65	1.708	489	14:63	6.449	539	16:76	+2.443	589	18:64	2.552
440	12:67	1.707	490	14:67	6.196	540	16:78	-3.820	590	18:69	1.949
441	12:71	3.330	491	14:74	2.066	541	16:81	-2.947	591	18:72	-1.703
442	12:75	5.952	492	14:79	-3.686	542	16:85	-1.075	592	18:77	-1.831
443	12:79	6.824	493	14:84	-5.814	543	16:89	-0.077	593	18:80	0.416
444	12:81	5.947	494	14:87	-5.317	544	16:92	0.545	594	18:83	2.539
445	12:87	+0.305	495	14:91	-1.194	545	16:95	0.542	595	18:86	4.287
446	12:89	-2.432	496	14:96	2.551	546	16:98	0.290	596	18:90	3.034
447	12:91	-3.558	497	15:03	3.796	547	17:00	-0.335	597	18:94	2.406
448	12:94	-2.935	498	15:06	2.295	548	17:02	+3.462	598	18:99	1.155
449	12:98	-0.188	499	15:08	-2.081	549	17:05	-4.839	599	19:09	0.896
450	13:01	1.684	500	15:13	-3.082	550	17:08	-3.215	600	19:15	1.392

INDEX NO. 770 902-GR-47 NISHIARAI BRIDGE U-D MAX.ACCEL.= -17.404(GAL) T= 8.78(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	19:18	2.640	651	21:80	3.087	701	24:77	0.761	751	28:04	-0.708
602	19:23	5.887	652	21:86	4.707	702	24:85	+1.118	752	28:09	-0.086
603	19:25	7.010	653	21:93	4.705	703	24:91	-0.247	753	28:16	1.783
604	19:27	6.134	654	22:02	0.947	704	25:02	+0.755	754	28:20	1.155
605	19:33	-1.369	655	22:07	-0.555	705	25:08	0.115	755	28:26	0.776
606	19:35	-3.996	656	22:10	-0.058	706	25:16	1.609	756	28:34	1.521
607	19:38	-5.496	657	22:20	-1.564	707	25:28	+2.022	757	28:39	2.392
608	19:41	-4.625	658	22:26	-0.944	708	25:36	+0.528	758	28:46	1.137
609	19:44	-3.126	659	22:30	+0.071	709	25:43	1.592	759	28:56	0.256
610	19:46	-0.873	660	22:36	1.549	710	25:50	3.212	760	28:67	1.998
611	19:49	0.819	661	22:41	4.671	711	25:53	4.085	761	28:71	1.746
612	19:52	0.992	662	22:43	4.419	712	25:58	3.582	762	28:78	1.116
613	19:73	1.602	663	22:47	2.166	713	25:66	1.076	763	28:87	0.484
614	19:80	1.598	664	22:55	-3.463	714	25:71	1.948	764	28:94	0.855
615	19:85	1.594	665	22:62	-0.967	715	25:77	1.944	765	29:09	0.220
616	19:90	0.091	666	22:68	0.902	716	25:82	-1.184	766	29:20	1.713
617	19:96	-2.162	667	22:73	1.274	717	25:89	-3.003	767	29:28	-0.792
618	20:00	-1.290	668	22:78	-0.603	718	25:91	-2.815	768	29:38	0.076
619	20:06	0.580	669	22:82	-0.981	719	25:95	+1.192	769	29:47	3.195
620	20:10	4.202	670	22:89	-0.111	720	26:03	0.051	770	29:55	0.439
621	20:15	5.649	671	22:95	2.134	721	26:09	1.547	771	29:60	-0.613
622	20:17	2.697	672	22:99	1.508	722	26:12	2.545	772	29:65	-1.066
623	20:24	-2.306	673	23:03	+0.371	723	26:18	2.291	773	29:75	1.551
624	20:28	-4.059	674	23:13	0.247	724	26:30	1.907	774	29:85	0.544
625	20:34	-2.563	675	23:18	2.743	725	26:34	0.405	775	29:92	1.790
626	20:39	-0.307	676	23:21	3.991	726	26:40	1.526	776	29:98	0.911
627	20:44	4.429	677	23:25	5.239	727	26:44	1.648	777	30:04	-0.592
628	20:48	5.426	678	23:30	3.985	728	26:50	+1.855	778	30:08	-2.220
629	20:54	3.297	679	23:36	0.857	729	26:53	+0.983	779	30:17	-0.726
630	20:59	0.794	680	23:41	-0.646	730	26:64	+0.240	780	30:27	0.891
631	20:63	0.791	681	23:52	-1.653	731	26:68	0.631	781	30:35	1.136
632	20:76	2.284	682	23:64	+0.161	732	26:74	0.002	782	30:41	+0.367
633	20:79	2.531	683	23:72	0.458	733	26:78	1.250	783	30:49	-0.997
634	20:83	1.653	684	23:76	2.330	734	26:83	3.371	784	30:62	0.493
635	20:88	+2.100	685	23:80	4.202	735	26:88	2.867	785	30:68	1.239
636	20:94	-4.104	686	23:83	4.200	736	26:94	+0.010	786	30:75	0.609
637	21:01	-3.483	687	23:87	3.697	737	26:98	0.233	787	30:79	1.481
638	21:05	-0.361	688	23:97	0.816	738	27:07	1.230	788	30:87	-0.398
639	21:09	5.010	689	24:02	+1.687	739	27:12	3.101	789	30:92	-0.152
640	21:14	8.757	690	24:07	0.434	740	27:16	2.848	790	31:02	-0.408
641	21:18	6.004	691	24:13	2.680	741	27:23	-1.530	791	31:11	0.835
642	21:21	5.127	692	24:16	2.053	742	27:32	0.838	792	31:22	+0.067
643	21:29	2.246	693	24:21	+1.075	743	27:45	1.204	793	31:27	0.823
644	21:46	-4.139	694	24:27	+1.703	744	27:51	-1.298	794	31:34	2.694
645	21:53	-4.769	695	24:34	+1.333	745	27:57	+0.427	795	31:39	2.440
646	21:57	-2.272	696	24:43	2.285	746	27:63	+0.056	796	31:46	0.186
647	21:61	+1.024	697	24:47	4.156	747	27:72	2.062	797	31:52	+1.067
648	21:66	0.221	698	24:54	3.902	748	27:79	1.557	798	31:57	0.428
649	21:72	+0.656	699	24:65	1.395	749	27:85	3.303	799	31:65	0.798
650	21:75	2.090	700	24:70	1.141	750	27:93	2.799	800	31:84	0.785

INDEX NO. 770　902-GH-67　NISHIARAI BRIDGE U-D　MAX.ACCEL.= -17.404(GAL)　T= 8.78(SEC)　NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	32.02	1.772	851	36.57	-0.936	901	40.03	-2.520	951	47.53	-2.403
802	32.06	2.593	852	36.69	-1.542	902	40.18	0.343	952	47.63	-0.410
803	32.10	-0.736	853	36.75	-1.923	903	40.27	-0.912	953	47.89	0.071
804	32.29	-2.745	854	36.85	-1.305	904	40.35	0.957	954	48.11	0.056
805	32.41	-1.256	855	36.92	-0.434	905	40.43	0.952	955	48.20	0.425
806	32.50	-1.766	856	36.98	-0.362	906	40.52	0.070	956	48.38	2.288
807	32.56	-2.139	857	37.09	-0.314	907	40.63	-0.312	957	48.53	-2.721
808	32.62	-1.510	858	37.07	-2.195	908	40.80	-0.073	958	48.65	-3.729
809	32.71	0.725	859	37.20	-1.079	909	40.95	0.916	959	48.77	1.637
810	32.76	0.996	860	37.24	-1.331	910	41.16	0.026	960	48.88	1.880
811	32.87	-0.265	861	37.29	-0.710	911	41.34	0.514	961	49.80	-0.307
812	32.94	2.269	862	37.33	0.787	912	41.46	0.256	962	49.85	1.189
813	32.99	2.031	863	37.38	1.158	913	41.59	-0.627	963	49.95	-0.567
814	33.06	0.701	864	37.46	-0.971	914	41.73	-1.261	964	50.04	-1.323
815	33.27	1.312	865	37.53	-2.224	915	41.80	0.858	965	50.84	-3.253
816	33.35	0.956	866	37.54	-2.352	916	41.94	1.474	966	50.95	-3.261
817	33.46	-1.446	867	37.60	-1.731	917	42.05	-0.657	967	51.01	-3.639
818	33.44	-1.824	868	37.65	-2.234	918	42.11	-1.287	968	51.13	-0.272
819	33.53	-0.205	869	37.73	-3.490	919	42.64	-0.198	969	51.23	0.970
820	33.72	-2.993	870	37.77	-1.744	920	42.82	0.164	970	51.39	-0.789
821	33.80	-0.598	871	37.84	0.126	921	43.06	0.772	971	51.51	-2.047
822	33.88	0.645	872	37.91	0.872	922	43.23	-1.114	972	51.62	-3.930
823	33.99	0.366	873	37.97	-1.007	923	43.33	0.128	973	51.73	-2.187
824	34.16	2.752	874	38.35	-0.762	924	43.42	1.372	974	51.91	-0.323
825	34.30	2.567	875	38.18	0.228	925	43.51	0.741	975	52.10	-2.462
826	34.38	-0.138	876	38.24	-1.025	926	43.66	-0.268	976	52.29	-1.849
827	34.46	-1.143	877	38.29	-2.654	927	43.85	0.719	977	52.40	0.267
828	34.52	-0.897	878	38.36	-0.783	928	44.01	-0.792	978	52.48	-0.862
829	34.60	0.347	879	38.43	0.711	929	44.21	-1.805	979	52.75	-2.131
830	34.67	-1.782	880	38.49	-1.042	930	44.68	-2.711	980	52.97	-1.022
831	34.76	-3.038	881	38.52	-2.669	931	45.02	-0.984	981	53.31	-1.045
832	34.83	-1.168	882	38.56	-3.547	932	45.33	-1.630	982	53.54	-2.560
833	34.91	0.076	883	38.65	-0.803	933	45.47	-3.389	983	53.60	-1.314
834	35.00	-2.054	884	38.74	0.065	934	45.75	-0.406	984	53.74	-3.199
835	35.06	-2.183	885	38.83	0.436	935	45.82	-0.913	985	53.93	0.537
836	35.13	0.061	886	38.88	-0.442	936	45.92	-0.045	986	54.23	-0.857
837	35.16	0.232	887	38.93	0.054	937	46.01	-0.301	987	54.65	-1.261
838	35.32	1.298	888	38.95	0.050	938	46.10	1.443	988	55.09	-3.291
839	35.41	0.042	889	39.00	-1.077	939	46.15	1.169	989	55.32	-0.807
840	35.51	1.265	890	39.08	-1.205	940	46.34	-1.322	990	56.02	-1.604
841	35.61	0.604	891	39.12	0.414	941	46.49	-1.333	991	56.11	-0.985
842	35.77	0.892	892	39.21	-0.216	942	46.61	2.609	992	56.24	1.131
843	35.87	0.388	893	39.26	-0.219	943	46.71	1.527	993	56.35	-1.626
844	35.96	-1.244	894	39.31	-1.722	944	46.87	-0.462	994	56.47	-2.258
845	36.03	-3.124	895	39.39	-0.228	945	47.07	0.503	995	56.99	-1.042
846	36.13	-3.381	896	39.57	1.884	946	47.14	1.373			
847	36.25	-1.265	897	39.67	1.877	947	47.23	-2.632			
848	36.32	-1.269	898	39.73	2.249	948	47.29	-2.011			
849	36.40	-0.026	899	39.82	-0.257	949	47.37	0.232			
850	36.50	0.343	900	39.93	-1.139	950	47.46	-1.023			

Table WD-90. Digitized Accelerations of Earthquake Record with Index Number 771

INDEX NO. 771　902-GH-67　NISHIARAI BRIDGE LG.　MAX.ACCEL.= -88.654(GAL)　T= 9.55(SEC)　NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-0.981	51	1.52	-1.673	101	2.94	-1.486	151	4.14	0.585
2	0.01	0.017	52	1.55	-3.799	102	2.96	-1.112	152	4.17	0.959
3	0.03	-11.857	53	1.60	-6.926	103	2.99	-1.738	153	4.18	0.083
4	0.04	-2.483	54	1.63	-7.927	104	3.01	-1.489	154	4.21	7.707
5	0.06	0.890	55	1.68	-7.929	105	3.05	-0.241	155	4.24	7.956
6	0.08	0.015	56	1.70	-8.180	106	3.07	2.008	156	4.26	7.955
7	0.09	0.014	57	1.73	-8.182	107	3.08	3.257	157	4.28	7.454
8	0.11	-0.611	58	1.77	-5.808	108	3.10	2.008	158	4.30	5.203
9	0.13	-0.612	59	1.80	-1.060	109	3.14	1.004	159	4.32	2.077
10	0.16	-0.113	60	1.81	1.689	110	3.19	0.502	160	4.34	1.826
11	0.19	1.135	61	1.82	2.936	111	3.23	0.126	161	4.37	1.450
12	0.21	-1.240	62	1.84	3.562	112	3.24	-1.374	162	4.39	-0.675
13	0.23	-0.366	63	1.89	5.560	113	3.27	-1.125	163	4.41	-3.674
14	0.27	0.256	64	1.92	6.434	114	3.28	1.623	164	4.44	-5.427
15	0.30	0.255	65	1.94	7.808	115	3.30	3.247	165	4.46	-2.803
16	0.31	0.004	66	1.95	7.807	116	3.34	-0.754	166	4.47	-3.053
17	0.34	-2.871	67	1.98	6.932	117	3.37	-4.680	167	4.49	-4.929
18	0.40	-1.373	68	2.01	7.180	118	3.38	-5.130	168	4.51	-5.805
19	0.43	-2.500	69	2.03	7.179	119	3.40	-4.006	169	4.54	-5.556
20	0.45	-2.876	70	2.07	5.677	120	3.43	-0.682	170	4.57	-5.307
21	0.46	-2.626	71	2.10	4.426	121	3.45	-0.883	171	4.59	-5.308
22	0.50	1.121	72	2.12	2.803	122	3.49	-2.010	172	4.60	-6.434
23	0.53	0.670	73	2.14	2.174	123	3.52	-3.011	173	4.63	-7.435
24	0.56	0.618	74	2.16	-3.576	124	3.54	-1.763	174	4.65	-5.938
25	0.59	0.617	75	2.18	-4.452	125	3.58	0.735	175	4.67	-4.312
26	0.62	2.386	76	2.21	-5.703	126	3.59	1.359	176	4.69	-4.938
27	0.63	2.743	77	2.28	-8.206	127	3.61	1.608	177	4.70	-5.188
28	0.69	-0.011	78	2.32	-8.958	128	3.63	1.983	178	4.74	-4.690
29	0.72	-1.637	79	2.33	-9.584	129	3.65	4.107	179	4.75	-3.066
30	0.75	-0.764	80	2.35	-5.834	130	3.68	4.730	180	4.78	0.307
31	0.77	-1.890	81	2.37	-5.335	131	3.71	5.356	181	4.80	1.557
32	0.80	-4.141	82	2.40	-3.712	132	3.73	4.853	182	4.82	1.305
33	0.82	-4.767	83	2.47	0.509	133	3.76	3.602	183	4.84	-0.195
34	0.87	-4.769	84	2.48	2.034	134	3.79	2.351	184	4.86	-1.195
35	0.96	-2.523	85	2.50	3.283	135	3.80	0.725	185	4.88	-0.571
36	0.99	-2.899	86	2.52	2.657	136	3.83	-0.150	186	4.89	0.302
37	1.02	-0.775	87	2.54	2.406	137	3.86	-1.777	187	4.91	0.927
38	1.05	0.222	88	2.56	4.530	138	3.88	-4.903	188	4.93	0.676
39	1.09	0.845	89	2.57	5.780	139	3.90	-6.153	189	4.94	-0.574
40	1.10	0.845	90	2.59	5.529	140	3.91	-6.404	190	4.99	-1.201
41	1.13	0.218	91	2.65	2.651	141	3.93	-6.530	191	5.00	-1.201
42	1.16	1.467	92	2.70	46.675	142	3.95	-6.156	192	5.03	42.078
43	1.19	1.716	93	2.74	42.352	143	3.99	-7.033	193	5.05	-1.828
44	1.30	2.481	94	2.76	43.220	144	4.01	-6.783	194	5.06	0.065
45	1.33	2.980	95	2.78	43.604	145	4.02	-5.284	195	5.08	2.544
46	1.37	4.583	96	2.80	-42.105	146	4.05	-2.785	196	5.11	2.293
47	1.41	2.706	97	2.83	41.481	147	4.08	-1.536	197	5.13	2.792
48	1.43	2.705	98	2.87	-1.783	148	4.09	-0.537	198	5.15	4.418
49	1.46	2.079	99	2.93	42.359	149	4.11	-3.461	199	5.17	4.665
50	1.48	0.578	100	2.93	-2.610	150	4.13	-7.710	200	5.18	5.040

INDEX NO. 771 902-GH-47 NISHIAKAI BRIDGE LG. MAX.ACCEL.= -88.656(GAL) T= 9.55(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	5.20	3.789	251	6.53	-9.144	301	8.04	5.038	351	9.01	49.494
202	5.22	3.788	252	6.57	-2.521	302	8.05	7.787	352	9.03	43.119
203	5.25	4.036	253	6.64	-2.524	303	8.07	10.661	353	9.05	40.618
204	5.29	4.034	254	6.68	-2.526	304	8.09	10.411	354	9.07	39.367
205	5.32	3.158	255	6.72	-1.653	305	8.12	3.784	355	9.10	39.116
206	5.34	3.157	256	6.74	-0.029	306	8.14	2.908	356	9.12	36.490
207	5.36	3.782	257	6.79	1.210	307	8.16	4.032	357	9.13	34.864
208	5.39	2.905	258	6.84	1.841	308	8.18	15.407	358	9.15	34.614
209	5.41	1.629	259	6.88	2.464	309	8.20	23.031	359	9.16	36.738
210	5.42	-0.865	260	6.91	3.388	310	8.21	26.655	360	9.18	38.612
211	5.44	+3.096	261	6.97	3.335	311	8.23	24.654	361	9.22	36.111
212	5.46	-3.097	262	7.01	2.458	312	8.25	21.903	362	9.24	18.735
213	5.49	-2.223	263	7.06	3.381	313	8.26	26.028	363	9.27	1.234
214	5.52	-3.974	264	7.10	3.955	314	8.27	29.027	364	9.28	-2.016
215	5.53	-4.006	265	7.13	2.453	315	8.29	22.152	365	9.29	-3.516
216	5.57	-2.477	266	7.15	0.577	316	8.30	25.526	366	9.31	-1.392
217	5.60	-1.853	267	7.17	-0.048	317	8.32	27.775	367	9.34	26.730
218	5.62	-0.664	268	7.19	-0.946	318	8.33	26.400	368	9.35	31.605
219	5.64	1.519	269	7.21	1.625	319	8.37	27.148	369	9.36	34.354
220	5.66	1.518	270	7.22	2.074	320	8.39	18.147	370	9.39	35.103
221	5.67	0.016	271	7.24	0.323	321	8.45	-25.979	371	9.41	30.727
222	5.68	-2.462	272	7.27	-0.302	322	8.46	-35.665	372	9.42	19.352
223	5.71	-0.483	273	7.29	-0.428	323	8.47	-36.106	373	9.47	+22.524
224	5.73	-0.859	274	7.31	0.570	324	8.48	-49.231	374	9.51	-70.152
225	5.75	-4.360	275	7.35	1.443	325	8.49	+41.356	375	9.53	-81.027
226	5.76	-3.736	276	7.38	2.067	326	8.51	+41.357	376	9.54	-86.653
227	5.78	-3.986	277	7.41	0.315	327	8.52	+42.608	377	9.55	-88.654
228	5.80	-4.362	278	7.46	-2.561	328	8.53	+44.733	378	9.58	-82.155
229	5.84	-2.864	279	7.49	-3.187	329	8.56	-51.110	379	9.61	-39.531
230	5.91	-9.617	280	7.50	-5.312	330	8.59	-71.361	380	9.63	-27.531
231	5.96	0.630	281	7.51	-6.938	331	8.60	-75.662	381	9.64	-24.282
232	5.98	1.504	282	7.54	-6.939	332	8.62	-78.738	382	9.65	+23.407
233	6.00	4.003	283	7.56	-6.065	333	8.64	-78.988	383	9.66	-22.783
234	6.05	8.250	284	7.59	-3.566	334	8.65	-75.614	384	9.70	-21.159
235	6.08	9.499	285	7.61	-2.942	335	8.68	-67.240	385	9.72	+19.660
236	6.13	9.497	286	7.64	-2.569	336	8.71	+41.991	386	9.75	-19.037
237	6.17	8.245	287	7.65	-1.944	337	8.72	-28.742	387	9.79	-16.663
238	6.20	4.869	288	7.67	-0.695	338	8.73	-24.617	388	9.82	0.085
239	6.21	2.993	289	7.69	-1.571	339	8.75	-23.368	389	9.86	39.832
240	6.24	2.992	290	7.71	-3.447	340	8.76	-22.993	390	9.87	45.457
241	6.25	2.992	291	7.74	-3.448	341	8.77	-22.994	391	9.88	47.707
242	6.27	0.741	292	7.77	-0.699	342	8.79	-21.120	392	9.90	47.831
243	6.29	-2.134	293	7.87	8.620	343	8.84	6.877	393	9.92	45.330
244	6.31	-3.760	294	7.89	11.544	344	8.85	10.627	394	9.94	44.954
245	6.34	-5.281	295	7.91	13.418	345	8.86	13.377	395	9.96	44.328
246	6.38	-5.638	296	7.94	12.917	346	8.92	52.749	396	9.97	40.952
247	6.42	-4.765	297	7.97	4.166	347	8.93	55.998	397	10.06	-13.625
248	6.44	-4.766	298	7.98	1.290	348	8.95	58.247	398	10.08	-18.551
249	6.46	-5.267	299	7.99	1.240	349	8.96	55.122	399	10.09	-21.052
250	6.50	-5.643	300	8.01	1.289	350	8.99	51.995	400	10.15	-28.179

INDEX NO. 771 902-GH-47 NISHIAKAI BRIDGE LG. MAX.ACCEL.= -88.656(GAL) T= 9.55(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	10.16	-28.055	451	11.39	7.266	501	12.64	-18.289	551	13.74	-5.337
402	10.21	-27.432	452	11.43	2.764	502	12.66	-19.289	552	13.76	-6.588
403	10.24	-21.183	453	11.47	0.512	503	12.68	-15.291	553	13.78	-5.339
404	10.26	-12.059	454	11.49	-3.613	504	12.72	-8.042	554	13.80	-3.465
405	10.29	-12.684	455	11.57	-10.617	505	12.74	-4.543	555	13.83	-3.716
406	10.31	-15.083	456	11.60	-13.118	506	12.75	-3.918	556	13.88	-5.593
407	10.32	-17.563	457	11.62	-19.494	507	12.77	-4.419	557	13.92	-7.845
408	10.33	-16.937	458	11.64	-23.870	508	12.79	-4.170	558	13.94	-10.096
409	10.35	-11.311	459	11.65	-26.495	509	12.81	-1.546	559	13.96	-11.972
410	10.37	-7.310	460	11.66	-27.746	510	12.82	2.202	560	13.99	-11.723
411	10.39	-4.685	461	11.70	-24.997	511	12.83	2.627	561	14.09	+7.353
412	10.41	-8.684	462	11.72	-19.373	512	12.85	0.701	562	14.16	+2.356
413	10.44	-26.432	463	11.75	-15.874	513	12.88	+4.049	563	14.17	+1.606
414	10.45	-30.307	464	11.76	-15.875	514	12.89	+4.924	564	14.18	1.517
415	10.46	-34.306	465	11.78	-19.876	515	12.91	+5.050	565	14.19	3.392
416	10.46	-34.931	466	11.81	-23.252	516	12.96	-1.927	566	14.20	4.641
417	10.52	-29.679	467	11.82	-23.253	517	12.99	+2.429	567	14.22	5.391
418	10.55	-19.303	468	11.85	-20.879	518	13.01	+3.055	568	14.24	2.765
419	10.56	-16.802	469	11.87	-17.130	519	13.03	+0.056	569	14.26	1.264
420	10.57	-15.802	470	11.89	-14.631	520	13.04	2.193	570	14.29	5.012
421	10.59	-17.926	471	11.91	-13.382	521	13.06	3.817	571	14.30	7.262
422	10.61	-20.800	472	11.93	-10.883	522	13.09	1.566	572	14.32	9.386
423	10.64	-19.299	473	11.96	-6.259	523	13.11	+3.684	573	14.33	9.386
424	10.66	-5.923	474	11.97	3.740	524	13.13	+5.685	574	14.35	7.260
425	10.68	-4.047	475	11.98	6.364	525	13.15	+5.936	575	14.37	7.509
426	10.69	-3.671	476	12.01	7.613	526	13.18	+6.812	576	14.38	9.759
427	10.73	-6.795	477	12.02	9.862	527	13.20	+6.563	577	14.39	13.883
428	10.76	-4.296	478	12.04	15.861	528	13.21	+4.064	578	14.41	18.257
429	10.81	+2.333	479	12.06	24.110	529	13.24	4.934	579	14.43	20.506
430	10.85	+20.334	480	12.07	27.610	530	13.25	8.558	580	14.44	17.756
431	10.86	-33.210	481	12.09	28.859	531	13.26	10.683	581	14.48	17.379
432	10.88	-36.586	482	12.12	23.058	532	13.28	9.807	582	14.52	15.877
433	10.91	-37.837	483	12.14	21.982	533	13.31	9.181	583	14.55	9.876
434	10.93	-32.963	484	12.16	22.606	534	13.33	9.180	584	14.57	4.750
435	10.94	+28.213	485	12.19	23.460	535	13.35	8.554	585	14.58	4.500
436	10.95	+24.339	486	12.21	21.729	536	13.36	7.679	586	14.60	4.749
437	10.97	+24.090	487	12.23	15.103	537	13.42	2.676	587	14.62	4.123
438	10.99	-25.591	488	12.25	12.852	538	13.47	1.674	588	14.63	0.122
439	11.02	-20.592	489	12.27	12.226	539	13.50	2.548	589	14.66	-7.253
440	11.04	-25.968	490	12.31	12.475	540	13.52	5.422	590	14.70	+14.255
441	11.10	+3.066	491	12.34	9.348	541	13.55	6.295	591	14.73	-19.381
442	11.16	12.151	492	12.39	+6.028	542	13.58	6.669	592	14.75	-25.757
443	11.18	15.900	493	12.40	+5.903	543	13.60	5.793	593	14.77	-27.258
444	11.22	21.523	494	12.42	-5.654	544	13.62	2.667	594	14.79	-25.134
445	11.26	37.147	495	12.45	-2.533	545	13.63	1.042	595	14.82	-21.760
446	11.27	42.896	496	12.48	1.042	546	13.65	0.416	596	14.84	-21.386
447	11.29	43.770	497	12.53	4.340	547	13.67	2.040	597	14.86	+20.137
448	11.32	42.019	498	12.55	0.088	548	13.68	5.039	598	14.89	+15.388
449	11.33	33.518	499	12.58	-9.786	549	13.70	4.538	599	14.91	+8.389
450	11.38	11.266	500	12.60	-12.912	550	13.72	+2.211	600	14.94	+6.515

INDEX NO. 771　902-GK-47　NISHIARAI BRIDGE LG.　MAX.ACCEL.= -88.654(GAL)　T= 9.55(SEC)　No. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	14.97	-5.142	651	16.54	16.039	701	18.06	8.346	751	19.66	8.275
602	14.98	-3.892	652	16.59	18.536	702	18.08	7.720	752	19.69	6.169
603	15.01	4.231	653	16.65	17.659	703	18.11	5.969	753	19.73	3.022
604	15.04	15.476	654	16.69	16.407	704	18.12	3.344	754	19.76	1.771
605	15.06	24.725	655	16.72	13.531	705	18.15	5.467	755	19.79	2.644
606	15.09	23.102	656	16.75	7.654	706	18.18	7.966	756	19.81	5.393
607	15.13	22.225	657	16.78	5.904	707	18.20	7.090	757	19.84	7.652
608	15.16	10.849	658	16.83	5.652	708	18.22	5.839	758	19.87	6.391
609	15.19	11.473	659	16.83	5.901	709	18.24	6.089	759	19.91	2.389
610	15.21	0.972	660	16.86	1.525	710	18.27	9.212	760	19.94	-0.736
611	15.23	8.598	661	16.89	-9.226	711	18.30	10.211	761	19.98	-1.113
612	15.29	9.219	662	16.91	-13.727	712	18.33	9.959	762	20.02	-0.490
613	15.31	7.342	663	16.95	-15.603	713	18.38	5.632	763	20.07	+0.117
614	15.35	2.841	664	16.99	-19.480	714	18.41	3.061	764	20.09	-1.868
615	15.37	-0.284	665	17.03	-21.981	715	18.45	1.204	765	20.12	0.255
616	15.39	-9.916	666	17.06	-24.107	716	18.49	+3.046	766	20.15	-0.621
617	15.41	-10.766	667	17.07	-20.484	717	18.51	-7.047	767	20.18	-3.747
618	15.45	-10.200	668	17.14	-14.862	718	18.54	-11.524	768	20.21	-6.498
619	15.48	-11.104	669	17.17	-7.864	719	18.58	-16.926	769	20.24	-7.499
620	15.54	-11.416	670	17.23	-0.866	720	18.60	-19.552	770	20.27	-5.626
621	15.57	-11.416	671	17.25	+.132	721	18.61	-20.802	771	20.30	-3.502
622	15.62	-11.419	672	17.23	10.506	722	18.63	-21.678	772	20.33	-2.253
623	15.62	-9.672	673	17.31	14.382	723	18.65	-19.304	773	20.41	-3.757
624	15.66	-7.423	674	17.34	14.129	724	18.69	-13.055	774	20.46	-5.509
625	15.71	-5.549	675	17.35	11.378	725	18.74	-5.433	775	20.50	-1.886
626	15.74	0.447	676	17.37	12.501	726	18.77	0.065	776	20.55	3.986
627	15.76	4.198	677	17.40	17.501	727	18.80	11.439	777	20.59	7.859
628	15.80	9.946	678	17.43	22.999	728	18.81	14.938	778	20.62	12.698
629	15.84	11.824	679	17.47	25.123	729	18.88	19.310	779	20.64	13.357
630	15.86	11.944	680	17.51	26.371	730	18.92	22.558	780	20.66	11.856
631	15.90	9.442	681	17.54	25.495	731	18.97	20.806	781	20.69	8.105
632	15.91	7.567	682	17.55	17.996	732	19.03	11.926	782	20.72	6.478
633	15.94	7.565	683	17.58	6.243	733	19.07	5.176	783	20.77	7.351
634	15.97	7.564	684	17.65	-3.383	734	19.11	-2.699	784	20.83	6.099
635	16.00	6.938	685	17.65	-7.259	735	19.12	+6.950	785	20.99	-2.532
636	16.02	2.562	686	17.67	-11.685	736	19.13	-7.950	786	21.06	-5.286
637	16.06	-0.314	687	17.70	-13.136	737	19.15	-10.076	787	21.11	+0.038
638	16.09	-3.190	688	17.74	-14.013	738	19.18	-9.453	788	21.14	+0.539
639	16.12	-8.191	689	17.78	-13.515	739	19.27	-8.207	789	21.17	+10.791
640	16.16	-13.088	690	17.81	-14.017	740	19.30	-6.958	790	21.19	-13.291
641	16.19	-15.820	691	17.84	-15.018	741	19.34	-6.459	791	21.23	-13.293
642	16.21	-20.096	692	17.86	-13.144	742	19.37	-10.961	792	21.28	-8.670
643	16.25	-25.447	693	17.88	-5.019	743	19.40	-10.962	793	21.34	-1.048
644	16.27	-25.823	694	17.90	3.479	744	19.42	-8.838	794	21.38	0.574
645	16.30	-20.199	695	17.93	6.102	745	19.45	-1.839	795	21.41	-0.676
646	16.35	-3.702	696	17.95	6.851	746	19.50	5.157	796	21.45	-0.053
647	16.39	9.670	697	17.98	3.725	747	19.53	8.906	797	21.49	3.070
648	16.43	15.669	698	18.00	2.724	748	19.56	9.155	798	21.53	9.443
649	16.48	18.562	699	18.02	3.598	749	19.60	6.778	799	21.57	13.941
650	16.51	17.040	700	18.03	5.848	750	19.63	7.277	800	21.60	16.699

INDEX NO. 771　902-GK-47　NISHIARAI BRIDGE LG.　MAX.ACCEL.= -88.654(GAL)　T= 9.55(SEC)　No. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	21.62	16.689	851	23.02	1.967	901	25.54	-10.107	951	27.47	6.557
802	21.69	13.311	852	23.06	5.486	902	25.58	-5.600	952	27.53	3.554
803	21.74	10.183	853	23.08	8.715	903	25.63	+0.236	953	27.59	-0.823
804	21.80	7.056	854	23.90	11.839	904	25.65	9.387	954	27.65	-5.325
805	21.83	1.304	855	23.92	14.463	905	25.68	0.386	955	27.72	-8.078
806	21.88	-8.822	856	23.95	15.712	906	25.70	+0.490	956	27.78	-7.831
807	21.90	-13.573	857	24.38	16.382	907	25.73	+0.241	957	27.81	-7.582
808	21.91	-14.198	858	24.13	15.455	908	25.75	2.507	958	27.89	-6.335
809	21.97	-14.201	859	24.16	11.328	909	25.77	7.006	959	27.93	-5.712
810	22.00	-13.077	860	24.19	6.701	910	25.80	10.130	960	27.96	+4.663
811	22.04	-9.954	861	24.25	-2.676	911	25.82	11.129	961	28.00	+1.340
812	22.06	-2.455	862	24.30	+7.303	912	25.86	10.503	962	28.05	+4.282
813	22.09	4.916	863	24.34	-12.180	913	25.92	6.000	963	28.07	+6.031
814	22.13	7.791	864	24.38	-12.635	914	25.94	6.499	964	28.11	7.994
815	22.16	6.165	865	24.38	-12.806	915	25.97	2.998	965	28.14	11.278
816	22.21	5.038	866	24.42	-10.683	916	26.00	0.497	966	28.17	12.901
817	22.27	0.660	867	24.44	-9.686	917	26.03	1.120	967	28.21	10.399
818	22.35	-6.342	868	24.46	-9.685	918	26.07	1.119	968	28.25	2.648
819	22.41	-7.045	869	24.48	-9.936	919	26.09	+0.382	969	28.28	+3.478
820	22.48	-7.596	870	24.53	-9.437	920	26.12	+5.258	970	28.30	-5.603
821	22.53	-6.101	871	24.52	-7.562	921	26.16	-9.635	971	28.35	-8.731
822	22.60	2.020	872	24.54	-7.188	922	26.18	-11.261	972	28.38	+11.107
823	22.65	6.286	873	24.58	-7.815	923	26.21	-12.262	973	28.42	+10.234
824	22.69	6.266	874	24.63	-8.566	924	26.23	-11.636	974	28.48	-9.236
825	22.74	4.765	875	24.62	-3.817	925	26.31	-5.141	975	28.52	-7.363
826	22.78	5.013	876	24.64	-0.056	926	26.37	+0.644	976	28.57	+3.365
827	22.81	5.636	877	24.67	1.683	927	26.44	2.852	977	28.63	9.256
828	22.87	3.759	878	24.70	2.554	928	26.49	0.349	978	28.66	2.755
829	22.93	1.881	879	24.76	4.424	929	26.51	-7.349	979	28.69	3.003
830	23.00	+3.871	880	24.79	5.424	930	26.54	6.097	980	28.73	2.502
831	23.05	-6.625	881	24.82	-8.048	931	26.60	3.594	981	28.77	0.625
832	23.08	-8.500	882	24.85	9.297	932	26.69	1.466	982	28.79	0.624
833	23.11	-7.376	883	24.88	-8.671	933	26.75	+0.786	983	28.82	2.122
834	23.14	-2.377	884	24.91	5.919	934	26.76	+0.537	984	28.87	2.745
835	23.18	3.245	885	24.95	-4.917	935	26.80	-0.686	985	28.92	1.868
836	23.22	8.493	886	24.98	+4.208	936	26.85	+1.666	986	28.97	+0.383
837	23.28	12.741	887	25.01	+4.584	937	26.90	-5.343	987	29.03	+4.386
838	23.32	13.114	888	25.04	+3.711	938	26.95	+10.045	988	29.09	+2.263
839	23.39	10.561	889	25.09	-0.661	939	26.99	+8.122	989	29.18	+0.142
840	23.45	4.734	890	25.13	1.910	940	27.06	+6.050	990	29.28	1.728
841	23.48	-4.517	891	25.15	2.284	941	27.10	+3.552	991	29.34	2.975
842	23.52	-11.144	892	25.18	0.157	942	27.13	+2.928	992	29.39	0.598
843	23.57	-15.521	893	25.21	+0.488	943	27.20	+1.931	993	29.46	+4.604
844	23.59	-16.147	894	25.28	1.903	944	27.23	0.317	994	29.50	+7.531
845	23.61	-15.897	895	25.32	2.276	945	27.26	4.065	995	29.57	+8.284
846	23.66	-14.400	896	25.36	0.774	946	27.29	10.439	996	29.61	+4.180
847	23.70	-14.651	897	25.39	+2.351	947	27.32	13.930	997	29.65	1.087
848	23.74	-14.653	898	25.41	+0.602	948	27.38	14.560	998	29.75	0.833
849	23.77	-12.154	899	25.43	-11.603	949	27.40	14.309	999	29.81	7.455
850	23.79	-5.030	900	25.48	-10.980	950	27.44	9.663	1000	29.82	5.954

INDEX NO. 771 902-GR-47 NISHIARAI oRIDGE LG. MAX.ACCEL.= -88.654(GAL) Ts 9.55(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	29.85	5.076	1051	34.92	+4.057	1101	36.13	-0.990	1151	39.28	-2.712
1002	29.87	2.202	1052	34.97	-1.559	1102	36.22	-0.077	1152	39.33	0.034
1003	29.90	-1.540	1053	35.02	1.313	1103	36.27	+1.956	1153	39.47	0.153
1004	29.91	+2.290	1054	35.09	0.430	1104	36.29	+3.456	1154	39.54	1.900
1005	29.95	-3.175	1055	35.11	7.309	1105	36.39	+3.210	1155	39.61	4.772
1006	30.02	-3.178	1056	35.16	6.181	1106	36.56	-2.215	1156	39.68	3.394
1007	30.12	-1.056	1057	35.24	3.928	1107	36.64	+0.064	1157	39.78	0.889
1008	30.19	0.430	1058	35.29	3.551	1108	36.67	0.527	1158	39.87	1.761
1009	30.22	0.437	1059	35.34	2.673	1109	36.72	+4.099	1159	39.96	-0.387
1010	30.26	2.060	1060	35.39	-1.378	1110	36.79	-7.227	1160	40.01	-3.370
1011	30.30	4.559	1061	35.43	-1.080	1111	36.85	-7.855	1161	40.08	-5.498
1012	30.35	3.932	1062	35.49	-1.957	1112	36.93	-6.356	1162	40.15	+4.626
1013	30.46	2.302	1063	35.56	-3.065	1113	37.03	-3.236	1163	40.25	-1.680
1014	30.54	0.548	1064	35.60	-7.715	1114	37.08	1.759	1164	40.31	4.116
1015	30.59	-9.453	1065	35.70	-8.966	1115	37.11	7.507	1165	40.37	9.239
1016	30.63	1.044	1066	35.75	-6.718	1116	37.12	10.007	1166	40.42	10.736
1017	30.67	0.792	1067	35.84	-1.597	1117	37.21	11.253	1167	40.50	6.108
1018	30.75	-1.710	1068	35.87	6.025	1118	37.32	14.123	1168	40.58	-2.270
1019	30.80	-5.713	1069	35.93	2.773	1119	37.37	12.996	1169	40.66	-8.023
1020	30.85	-12.090	1070	36.00	6.045	1120	37.39	9.870	1170	40.70	-9.650
1021	30.88	-13.710	1071	36.07	7.091	1121	37.47	-2.633	1171	40.74	-9.027
1022	30.92	-13.710	1072	36.15	7.369	1122	37.50	-5.759	1172	40.80	-6.279
1023	30.99	-10.971	1073	36.18	3.637	1123	37.55	-7.636	1173	40.89	-1.534
1024	31.05	-6.099	1074	36.22	1.135	1124	37.59	-9.513	1174	41.02	7.335
1025	31.09	-2.856	1075	36.25	0.759	1125	37.64	-10.140	1175	41.11	8.581
1026	31.14	2.272	1076	36.30	1.127	1126	37.71	-9.143	1176	41.17	7.053
1027	31.18	0.695	1077	36.36	1.120	1127	37.77	-6.396	1177	41.24	6.700
1028	31.23	9.892	1078	36.47	-0.509	1128	37.80	-4.522	1178	41.32	5.197
1029	31.30	0.390	1079	36.71	-2.761	1129	37.81	0.476	1179	41.36	4.820
1030	31.35	7.137	1080	36.76	-4.638	1130	37.88	3.599	1180	41.41	2.693
1031	31.38	6.886	1081	36.84	-5.266	1131	37.90	4.222	1181	41.53	-5.561
1032	31.46	7.757	1082	36.91	-4.144	1132	37.96	4.220	1182	41.61	+9.515
1033	31.49	6.506	1083	36.99	-2.148	1133	38.02	1.717	1183	41.67	-11.318
1034	31.55	3.374	1084	35.10	0.867	1134	38.09	0.039	1184	41.73	-9.195
1035	31.63	-0.374	1085	35.18	3.344	1135	38.16	-1.163	1185	41.80	-4.573
1036	31.71	-4.503	1086	35.22	1.591	1136	38.21	-0.791	1186	41.86	0.548
1037	31.76	+5.755	1087	35.26	-3.160	1137	38.28	0.080	1187	41.92	2.170
1038	31.82	-5.506	1088	35.31	-4.412	1138	38.37	2.051	1188	41.98	2.795
1039	31.93	-0.888	1089	35.37	-6.289	1139	38.42	1.699	1189	42.05	3.664
1040	31.97	0.116	1090	35.42	-7.792	1140	38.51	-2.054	1190	42.13	5.036
1041	32.03	+2.017	1091	35.47	-9.044	1141	38.62	-4.183	1191	42.22	4.782
1042	32.08	-2.644	1092	35.53	-7.922	1142	38.68	+4.561	1192	42.36	-0.223
1043	32.15	-0.273	1093	35.59	-3.569	1143	38.73	-3.686	1193	42.43	-4.101
1044	32.26	1.597	1094	35.60	+3.550	1144	38.85	1.055	1194	42.50	-5.355
1045	32.38	2.861	1095	35.64	7.197	1145	38.91	4.176	1195	42.57	-4.482
1046	32.49	2.336	1096	35.71	11.569	1146	38.96	3.550	1196	42.71	1.510
1047	32.57	+0.791	1097	35.80	11.695	1147	39.02	2.048	1197	42.79	5.381
1048	32.64	-3.295	1098	35.88	6.312	1148	39.10	1.419	1198	42.84	6.005
1049	32.73	-5.768	1099	35.97	-1.191	1149	39.17	-0.533	1199	42.91	2.626
1050	32.82	-6.427	1100	36.03	-2.819	1150	39.21	-4.210	1200	43.02	-4.378

INDEX NO. 771 902-GR-47 NISHIARAI oRIDGE LG. MAX.ACCEL.= -88.654(GAL) Ts 9.55(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	43.07	-6.005	1251	47.58	-0.202	1301	51.96	2.104	1351	56.65	-1.601
1202	43.13	+7.507	1252	47.65	-0.580	1302	52.06	-2.099	1352	56.78	0.017
1203	43.16	+5.780	1253	47.77	-0.336	1303	52.19	+0.405	1353	56.90	0.262
1204	43.24	+3.512	1254	47.84	+0.339	1304	52.27	-2.909	1354	57.00	+0.616
1205	43.30	+0.765	1255	47.87	1.553	1305	52.41	+4.790			
1206	43.35	0.232	1256	47.95	2.530	1306	52.54	-2.420			
1207	43.47	1.102	1257	48.02	1.652	1307	52.70	1.321			
1208	43.55	3.598	1258	48.10	0.023	1308	52.78	4.193			
1209	43.62	5.970	1259	48.17	1.895	1309	52.87	5.564			
1210	43.67	7.218	1260	48.25	3.142	1310	52.96	2.185			
1211	43.79	3.212	1261	48.32	3.764	1311	53.02	-1.567			
1212	43.86	0.709	1262	48.43	1.635	1312	53.07	-1.944			
1213	43.92	-2.166	1263	48.45	-1.066	1313	53.19	+1.075			
1214	43.98	+4.170	1264	48.51	-4.619	1314	53.27	1.171			
1215	44.02	+2.672	1265	48.53	+5.871	1315	53.32	3.669			
1216	44.11	-2.301	1266	48.65	-4.999	1316	53.38	-3.606			
1217	44.20	+3.555	1267	48.72	-2.503	1317	53.52	+0.714			
1218	44.27	+1.058	1268	48.83	+0.382	1318	53.62	-2.844			
1219	44.37	1.962	1269	48.92	3.733	1319	53.68	+5.221			
1220	44.46	3.308	1270	48.99	4.730	1320	53.74	-5.674			
1221	44.53	2.680	1271	49.10	3.852	1321	53.80	+2.727			
1222	44.59	0.552	1272	49.20	1.348	1322	53.92	1.017			
1223	44.65	+1.974	1273	49.32	-2.029	1323	53.98	3.139			
1224	44.79	+3.580	1274	49.37	-3.156	1324	54.04	3.761			
1225	44.91	+2.086	1275	49.44	-1.284	1325	54.13	4.259			
1226	45.06	+1.717	1276	49.54	1.460	1326	54.23	3.378			
1227	45.17	1.652	1277	49.66	3.080	1327	54.36	2.998			
1228	45.24	3.024	1278	49.76	4.325	1328	54.47	2.367			
1229	45.34	1.145	1279	49.86	2.196	1329	54.62	1.486			
1230	45.44	+1.734	1280	49.95	-0.057	1330	54.78	1.104			
1231	45.53	+2.363	1281	50.03	-2.186	1331	54.90	+1.025			
1232	45.66	+2.119	1282	50.12	+0.869	1332	55.03	+2.908			
1233	45.80	+1.125	1283	50.19	0.806	1333	55.12	-2.410			
1234	45.91	2.245	1284	50.28	2.052	1334	55.20	+2.538			
1235	45.97	3.492	1285	50.43	1.547	1335	55.26	0.585			
1236	46.05	1.114	1286	50.47	+0.706	1336	55.35	5.079			
1237	46.11	+0.513	1287	50.56	+1.084	1337	55.43	6.700			
1238	46.24	0.105	1288	50.62	1.413	1338	55.50	5.197			
1239	46.39	0.724	1289	50.76	3.031	1339	55.58	2.369			
1240	46.50	0.969	1290	50.87	+0.098	1340	55.71	+1.061			
1241	46.59	1.080	1291	50.95	-1.976	1341	55.79	+2.960			
1242	46.70	+0.536	1292	51.01	+2.604	1342	55.88	+3.008			
1243	46.81	0.706	1293	51.09	+3.483	1343	55.92	+1.946			
1244	46.92	+0.548	1294	51.23	+2.362	1344	56.01	1.175			
1245	47.04	+3.678	1295	51.29	+1.366	1345	56.08	2.422			
1246	47.12	+4.307	1296	51.42	0.127	1346	56.18	2.188			
1247	47.24	0.082	1297	51.51	+0.124	1347	56.26	0.684			
1248	47.37	1.931	1298	51.63	1.368	1348	56.33	+0.983			
1249	47.47	2.551	1299	51.78	3.612	1349	56.44	+3.468			
1250	47.51	1.300	1300	51.88	2.983	1350	56.52	+2.646			

Table Ⅷ D-91. Digitized Accelerations of Earthquake Record with Index Number 772

INDEX NO. 772 1005-GK-7 UBAKUBO dR. HA. MAX.ACCEL.= -22.209(GAL) T= 7.80(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	0.799	51	0.93	0.474	101	1.85	-1.529	151	2.77	1.155
2	0.02	0.634	52	0.91	-0.009	102	1.87	-1.074	152	2.80	0.713
3	0.05	0.878	53	0.92	-0.617	103	1.88	-2.111	153	2.82	0.376
4	0.06	0.433	54	0.93	-0.598	104	1.90	-1.196	154	2.85	0.665
5	0.09	0.450	55	0.96	-0.368	105	1.92	0.331	155	2.87	1.089
6	0.11	-0.139	56	0.97	1.596	106	1.93	1.347	156	2.89	1.745
7	0.13	-0.729	57	0.98	1.869	107	1.95	0.506	157	2.90	1.137
8	0.15	0.177	58	0.99	1.632	108	1.96	0.164	158	2.92	-0.327
9	0.18	0.206	59	1.01	0.158	109	1.98	0.190	159	2.95	0.211
10	0.18	-0.020	60	1.02	-1.455	110	2.00	0.465	160	2.98	2.138
11	0.19	-0.631	61	1.03	-1.088	111	2.01	2.369	161	2.99	2.531
12	0.20	-1.602	62	1.05	-0.782	112	2.03	2.402	162	3.00	1.307
13	0.21	-1.584	63	1.06	-0.133	113	2.04	2.173	163	3.02	0.469
14	0.23	-1.314	64	1.08	0.146	114	2.05	0.692	164	3.07	0.167
15	0.24	-0.288	65	1.10	0.189	115	2.07	0.090	165	3.09	0.210
16	0.26	0.369	66	1.13	-0.007	116	2.09	-0.507	166	3.14	0.297
17	0.27	-0.243	67	1.15	0.269	117	2.10	-0.229	167	3.18	-0.018
18	0.28	-1.476	68	1.18	-2.433	118	2.12	-0.206	168	3.21	0.670
19	0.30	-2.693	69	1.19	-2.789	119	2.14	0.005	169	3.23	1.699
20	0.31	-2.676	70	1.22	-0.654	120	2.15	0.737	170	3.26	0.869
21	0.32	-1.436	71	1.24	1.427	121	2.17	2.396	171	3.28	-0.957
22	0.33	-0.755	72	1.26	-0.412	122	2.18	2.406	172	3.31	-2.168
23	0.35	-0.463	73	1.27	-1.275	123	2.19	2.181	173	3.34	-2.102
24	0.36	-0.705	74	1.28	-1.079	124	2.20	1.198	174	3.36	-2.696
25	0.38	-0.926	75	1.30	-0.965	125	2.22	-0.028	175	3.39	-1.523
26	0.41	-0.666	76	1.31	-0.078	126	2.23	-0.882	176	3.41	-1.110
27	0.46	-1.180	77	1.33	0.321	127	2.24	-2.489	177	3.47	-0.639
28	0.49	-1.108	78	1.34	0.092	128	2.26	-2.214	178	3.51	0.065
29	0.51	-1.077	79	1.35	-1.132	129	2.27	-0.315	179	3.56	-0.226
30	0.52	-0.801	80	1.36	-1.115	130	2.29	0.468	180	3.59	-0.549
31	0.55	0.237	81	1.40	-1.431	131	2.31	0.999	181	3.62	0.115
32	0.57	1.148	82	1.42	-0.772	132	2.33	0.536	182	3.63	1.138
33	0.58	1.170	83	1.43	-0.743	133	2.36	0.842	183	3.65	-1.074
34	0.60	0.071	84	1.46	-0.702	134	2.38	0.626	184	3.67	-2.915
35	0.62	-1.265	85	1.49	-0.275	135	2.39	-0.605	185	3.71	-0.723
36	0.64	-1.233	86	1.52	0.278	136	2.40	-1.589	186	3.73	-0.692
37	0.66	-1.699	87	1.55	0.710	137	2.41	-2.447	187	3.77	-1.871
38	0.67	-1.976	88	1.58	1.633	138	2.44	-2.395	188	3.80	-0.195
39	0.69	-2.012	89	1.62	0.788	139	2.48	-2.712	189	3.81	0.078
40	0.71	-1.728	90	1.63	-2.289	140	2.50	-2.674	190	3.84	-0.751
41	0.74	0.325	91	1.66	-2.520	141	2.53	-1.381	191	3.85	-0.725
42	0.76	0.226	92	1.68	-2.831	142	2.54	-0.474	192	3.88	1.444
43	0.79	0.273	93	1.71	-2.523	143	2.57	-1.306	193	3.89	1.711
44	0.80	0.299	94	1.72	-2.127	144	2.60	-1.499	194	3.91	0.876
45	0.82	0.090	95	1.74	-0.593	145	2.63	-2.084	195	3.94	0.666
46	0.84	0.115	96	1.76	-0.187	146	2.65	-3.288	196	3.96	1.214
47	0.86	-0.105	97	1.77	-1.040	147	2.68	-3.618	197	3.97	1.226
48	0.87	-0.086	98	1.80	-2.370	148	2.71	-1.320	198	3.98	0.984
49	0.88	0.439	99	1.82	-1.340	149	2.72	0.832	199	4.02	-1.684
50	0.89	0.457	100	1.84	-1.546	150	2.74	0.605	200	4.03	-2.044

INDEX NO. 772 1005-GK-7 UBAKUBO dR. HA. MAX.ACCEL.= -22.209(GAL) T= 7.80(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	4.04	-2.030	251	5.27	+0.289	301	6.31	0.260	351	6.95	5.852
202	4.06	-0.124	252	5.29	0.373	302	6.33	-0.594	352	6.96	3.370
203	4.07	0.143	253	5.31	0.774	303	6.34	+1.202	353	6.98	0.276
204	4.10	+1.670	254	5.32	+1.075	304	6.36	-2.686	354	6.99	-0.707
205	4.11	-1.044	255	5.34	+1.207	305	6.38	+2.635	355	7.02	-1.909
206	4.13	-1.247	256	5.36	+1.266	306	6.41	-1.681	356	7.05	+3.735
207	4.17	0.880	257	5.37	+0.366	307	6.43	-0.422	357	7.08	+5.300
208	4.21	0.129	258	5.39	-1.961	308	6.45	1.737	358	7.11	+6.255
209	4.25	+0.046	259	5.41	-2.178	309	6.46	3.629	359	7.12	-7.491
210	4.30	-0.593	260	5.44	+1.245	310	6.47	4.851	360	7.13	-8.965
211	4.33	+0.040	261	5.46	1.042	311	6.48	4.924	361	7.15	-9.320
212	4.35	1.256	262	5.48	0.197	312	6.49	4.304	362	7.16	-9.301
213	4.37	0.786	263	5.50	-1.844	313	6.50	2.194	363	7.19	2.008
214	4.40	0.466	264	5.51	+2.246	314	6.51	0.712	364	7.21	12.547
215	4.42	0.742	265	5.54	+0.080	315	6.52	+0.257	365	7.23	13.201
216	4.43	1.137	266	5.56	0.845	316	6.54	0.399	366	7.25	11.112
217	4.44	1.411	267	5.60	0.662	317	6.55	1.663	367	7.26	10.880
218	4.45	1.179	268	5.63	0.708	318	6.56	1.683	368	7.29	11.419
219	4.47	+0.662	269	5.64	0.726	319	6.57	1.697	369	7.30	12.065
220	4.50	+2.749	270	5.66	+0.488	320	6.59	0.848	370	7.31	12.459
221	4.52	+2.704	271	5.68	+1.332	321	6.60	+2.249	371	7.32	11.851
222	4.57	+2.367	272	5.69	-1.056	322	6.61	+3.482	372	7.33	9.743
223	4.60	+1.702	273	5.72	+0.392	323	6.62	+3.470	373	7.35	7.524
224	4.63	-1.026	274	5.75	0.036	324	6.63	+3.831	374	7.37	4.814
225	4.67	+0.955	275	5.78	-0.915	325	6.64	+3.814	375	7.39	3.712
226	4.71	-1.756	276	5.80	+0.626	326	6.66	+2.595	376	7.40	3.479
227	4.74	-1.766	277	5.84	-1.427	327	6.67	+2.002	377	7.43	4.655
228	4.77	+0.526	278	5.87	-1.625	328	6.68	+1.115	378	7.46	5.337
229	4.82	+0.449	279	5.90	+1.072	329	6.69	+0.093	379	7.48	5.372
230	4.85	+0.649	280	5.92	-1.293	330	6.70	-1.584	380	7.50	5.413
231	4.88	0.036	281	5.94	+0.578	331	6.71	+2.567	381	7.51	4.930
232	4.91	0.343	282	5.96	1.533	332	6.72	+5.041	382	7.53	2.456
233	4.92	0.987	283	5.98	1.059	333	6.74	+6.269	383	7.56	-7.361
234	4.94	2.020	284	6.00	0.715	334	6.75	+6.001	384	7.57	-8.222
235	4.97	0.814	285	6.01	0.110	335	6.76	+5.609	385	7.59	-8.447
236	4.99	0.467	286	6.02	0.131	336	6.77	+4.717	386	7.60	-2.046
237	5.00	0.871	287	6.03	0.775	337	6.78	+2.625	387	7.62	0.233
238	5.03	0.916	286	6.04	1.042	338	6.81	2.226	388	7.63	0.002
239	5.05	0.878	289	6.06	1.066	339	6.82	3.620	389	7.65	+7.215
240	5.08	+0.875	290	6.07	0.212	340	6.83	5.259	390	7.67	+12.307
241	5.11	-0.191	291	6.11	+0.719	341	6.84	5.276	391	7.68	+14.156
242	5.14	-0.148	292	6.14	+0.912	342	6.85	5.921	392	7.70	+12.637
243	5.15	+0.121	293	6.17	+0.856	343	6.86	5.690	393	7.71	+9.492
244	5.17	2.419	294	6.20	0.459	344	6.87	3.838	394	7.72	+8.216
245	5.19	3.763	295	6.23	-1.379	345	6.88	2.234	395	7.73	+7.202
246	5.20	3.967	296	6.24	-2.867	346	6.89	2.251	396	7.74	+7.199
247	5.22	2.669	297	6.26	-3.202	347	6.91	3.148	397	7.75	+10.287
248	5.23	0.385	298	6.27	-3.185	348	6.92	4.167	398	7.77	+18.384
249	5.24	-1.217	299	6.29	-1.661	349	6.93	4.809	399	7.78	+20.369
250	5.25	+0.947	300	6.30	+0.012	350	6.94	4.079	400	7.80	+22.209

INDEX NO. 772 1005-GR-7 UBAKUBO dR. HA. MAX.ACCEL.= -22.209(GAL) T= 7.80(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	7.01	-22.195	451	8.50	7.861	501	9.32	3.708	551	9.96	-0.514
402	7.02	-16.423	452	8.51	7.508	502	9.33	4.044	552	9.98	2.020
403	7.06	-8.734	453	8.54	6.306	503	9.35	2.947	553	10.00	8.814
404	7.07	-5.472	454	8.55	5.704	504	9.37	1.353	554	10.01	9.703
405	7.08	-3.825	455	8.56	5.466	505	9.38	0.132	555	10.02	10.345
406	7.09	-3.065	456	8.57	5.733	506	9.39	-0.726	556	10.03	10.737
407	7.90	-3.672	457	8.59	6.652	507	9.40	-1.708	557	10.04	10.513
408	7.92	+3.374	458	8.60	7.041	508	9.41	-2.643	558	10.06	9.296
409	7.94	-1.725	459	8.61	7.053	509	9.43	-5.667	559	10.08	6.447
410	7.95	-0.831	460	8.63	2.085	510	9.44	-6.276	560	10.09	3.959
411	7.96	-0.439	461	8.64	-2.662	511	9.45	-5.754	561	10.12	0.883
412	7.97	-0.417	462	8.65	-4.245	512	9.47	-3.868	562	10.13	-1.340
413	7.98	-1.098	463	8.66	-5.478	513	9.48	-2.835	563	10.15	-2.560
414	8.00	-3.495	464	8.67	-6.090	514	9.49	-0.309	564	10.17	-3.272
415	8.01	6.532	465	8.68	-6.077	515	9.51	-1.528	565	10.19	-5.361
416	8.03	6.057	466	8.70	-2.659	516	9.52	-3.010	566	10.21	-5.955
417	8.05	14.975	467	8.71	-2.265	517	9.54	-5.234	567	10.22	-5.934
418	8.06	17.491	468	8.72	-2.248	518	9.55	-7.002	568	10.24	-5.662
419	8.07	19.910	469	8.76	-1.938	519	9.56	-7.320	569	10.26	-4.001
420	8.08	20.274	470	8.82	-0.838	520	9.57	-7.302	570	10.27	-2.481
421	8.09	20.782	471	8.83	-0.812	521	9.58	-6.416	571	10.28	-0.592
422	8.10	16.363	472	8.85	0.470	522	9.59	-4.897	572	10.29	1.929
423	8.12	11.344	473	8.86	4.525	523	9.60	-1.991	573	10.30	2.962
424	8.14	6.375	474	8.90	6.302	524	9.61	1.151	574	10.31	3.589
425	8.16	3.535	475	8.92	6.583	525	9.63	4.937	575	10.32	2.907
426	8.17	1.652	476	8.93	5.484	526	9.64	6.827	576	10.34	2.161
427	8.19	-0.187	477	8.95	3.897	527	9.65	6.841	577	10.35	1.538
428	8.20	-2.789	478	8.99	1.459	528	9.66	4.983	578	10.36	1.542
429	8.22	-4.372	479	9.02	0.259	529	9.67	2.877	579	10.37	3.071
430	8.23	-4.354	480	9.03	-0.465	530	9.69	0.898	580	10.39	4.595
431	8.24	-3.712	481	9.04	-1.078	531	9.70	-1.204	581	10.40	3.737
432	8.25	-2.183	482	9.07	-3.535	532	9.71	1.571	582	10.42	3.156
433	8.26	-0.914	483	9.08	-5.387	533	9.72	3.833	583	10.43	3.419
434	8.27	-0.154	484	9.10	-5.359	534	9.73	5.727	584	10.44	3.433
435	8.28	>1.133	485	9.11	-4.459	535	9.74	7.374	585	10.45	6.580
436	8.29	-2.612	486	9.13	-3.433	536	9.76	6.275	586	10.46	9.847
437	8.31	-4.457	487	9.14	-3.412	537	9.77	2.173	587	10.47	12.117
438	8.32	-4.448	488	9.16	-4.255	538	9.78	-1.074	588	10.49	10.643
439	8.34	-2.040	489	9.17	-4.859	539	9.79	-2.306	589	10.50	6.284
440	8.35	1.742	490	9.19	-2.075	540	9.80	-3.787	590	10.51	-8.319
441	8.36	3.634	491	9.20	0.076	541	9.81	-1.633	591	10.52	-10.802
442	8.37	4.659	492	9.21	1.968	542	9.84	3.043	592	10.53	-13.654
443	8.38	1.708	493	9.22	3.355	543	9.85	3.435	593	10.54	-13.805
444	8.39	-0.953	494	9.24	0.504	544	9.86	3.451	594	10.56	-11.741
445	8.40	-5.568	495	9.25	-1.598	545	9.87	1.965	595	10.57	-9.222
446	8.42	-7.776	496	9.26	-3.206	546	9.89	-0.259	596	10.59	-8.308
447	8.45	-3.532	497	9.27	-4.060	547	9.90	-1.735	597	10.61	-7.270
448	8.46	5.551	498	9.29	-3.153	548	9.91	-1.713	598	10.64	-4.476
449	8.47	7.693	499	9.30	-0.019	549	9.93	-2.052	599	10.67	-2.544
450	8.48	8.081	500	9.31	2.506	550	9.94	-2.035	600	10.70	0.0

INDEX NO. 772 1005-GR-7 UBAKUBU dR. HA. MAX.ACCEL.= -22.209(GAL) T= 7.80(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	10.72	2.035	651	11.36	-3.356	701	12.02	+3.975	751	12.70	7.692
602	10.73	3.930	652	11.37	-4.213	702	12.03	+2.081	752	12.72	7.471
603	10.74	6.197	653	11.38	-5.326	703	12.05	0.194	753	12.73	5.865
604	10.75	6.846	654	11.39	-6.102	704	12.06	1.467	754	12.76	4.405
605	10.76	4.367	655	11.41	-6.781	705	12.07	2.104	755	12.77	3.431
606	10.77	2.509	656	11.43	-5.863	706	12.08	1.692	756	12.78	2.210
607	10.78	-3.352	657	11.45	-3.707	707	12.09	+1.851	757	12.80	1.354
608	10.80	-7.567	658	11.48	-2.659	708	12.10	+2.836	758	12.81	1.630
609	10.81	-8.183	659	11.50	-1.753	709	12.11	+3.695	759	12.84	0.620
610	10.82	-4.184	660	11.54	0.196	710	12.12	+4.062	760	12.85	-1.054
611	10.84	-0.005	661	11.55	0.213	711	12.13	+3.169	761	12.88	+2.015
612	10.85	5.305	662	11.56	0.610	712	12.14	+2.152	762	12.90	+2.730
613	10.86	8.657	663	11.58	0.386	713	12.16	+1.238	763	12.91	+3.329
614	10.87	8.417	664	11.59	-1.211	714	12.17	+0.846	764	12.93	+3.555
615	10.90	-3.534	665	11.60	-2.699	715	12.18	0.047	765	12.94	+4.163
616	10.91	-4.803	666	11.61	-4.307	716	12.20	1.332	766	12.95	+5.384
617	10.92	-0.987	667	11.62	-4.548	717	12.21	2.723	767	12.98	+6.594
618	10.94	-8.076	668	11.63	-4.526	718	12.22	4.617	768	13.00	+5.049
619	10.97	-5.158	669	11.64	-4.509	719	12.23	6.259	769	13.02	+1.649
620	10.98	-4.761	670	11.65	-4.245	720	12.24	6.531	770	13.03	0.000
621	10.99	-3.865	671	11.66	-1.343	721	12.26	5.427	771	13.04	2.167
622	11.01	-1.966	672	11.67	1.794	722	12.27	4.208	772	13.06	2.805
623	11.02	0.929	673	11.68	3.694	723	12.29	2.980	773	13.08	2.584
624	11.03	1.946	674	11.69	4.856	724	12.31	2.636	774	13.11	1.757
625	11.04	3.844	675	11.70	8.673	725	12.32	1.782	775	13.13	1.419
626	11.05	2.106	676	11.71	9.114	726	12.33	+0.446	776	13.14	1.189
627	11.06	-2.247	677	11.72	11.131	727	12.34	+1.928	777	13.15	1.198
628	11.07	+4.482	678	11.75	8.183	728	12.35	+4.284	778	13.16	0.845
629	11.08	-5.844	679	11.76	3.706	729	12.36	+5.154	779	13.17	1.112
630	11.09	-6.448	680	11.77	2.719	730	12.37	+5.505	780	13.19	2.708
631	11.10	+6.434	681	11.79	3.248	731	12.39	+4.854	781	13.20	4.035
632	11.11	+2.884	682	11.81	3.410	732	12.41	+4.101	782	13.21	5.882
633	11.12	0.733	683	11.82	0.925	733	12.42	+5.417	783	13.22	7.325
634	11.14	3.135	684	11.83	-0.927	734	12.44	+6.840	784	13.23	7.967
635	11.15	5.836	685	11.84	+3.167	735	12.45	+7.869	785	13.24	6.689
636	11.17	5.320	686	11.85	+4.029	736	12.46	+7.598	786	13.26	4.080
637	11.20	5.985	687	11.86	+3.124	737	12.48	+4.696	787	13.28	+2.953
638	11.21	6.057	688	11.87	+2.231	738	12.50	+0.299	788	13.29	+2.427
639	11.22	5.165	689	11.88	+1.589	739	12.51	4.866	789	13.30	+2.424
640	11.23	3.858	690	11.89	+1.202	740	12.52	6.747	790	13.31	+1.641
641	11.24	2.429	691	11.90	-1.187	741	12.53	7.389	791	13.33	+1.362
642	11.25	0.821	692	11.91	-2.039	742	12.54	8.042	792	13.35	+1.956
643	11.26	0.835	693	11.92	-3.982	743	12.56	7.193	793	13.36	+2.199
644	11.27	1.167	694	11.93	-5.882	744	12.58	5.352	794	13.38	+1.653
645	11.29	2.139	695	11.94	-5.868	745	12.60	3.588	795	13.40	+0.627
646	11.30	3.414	696	11.95	-5.350	746	12.61	2.536	796	13.41	0.019
647	11.31	4.935	697	11.97	-4.323	747	12.62	1.932	797	13.42	+0.584
648	11.32	5.568	698	11.99	-4.265	748	12.65	3.866	798	13.43	+2.687
649	11.33	5.079	699	12.00	-4.888	749	12.67	5.382	799	13.45	+3.914
650	11.35	0.994	700	12.01	-5.128	750	12.69	7.045	800	13.46	+4.522

INDEX NO. 772 1005-GR-7 UBAKUBO BR. HA. MAX.ACCEL.= -22.209(GAL) T= 7.80(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	13.47	-4.871	851	14.38	-1.084	901	15.20	7.465	951	16.01	-0.252
802	13.49	-5.467	852	14.39	-1.455	902	15.22	6.126	952	16.03	-0.223
803	13.51	-5.430	853	14.42	-0.513	903	15.23	7.269	953	16.07	-1.277
804	13.52	-5.156	854	14.43	1.513	904	15.24	4.786	954	16.10	-2.224
805	13.54	-4.504	855	14.45	-0.083	905	15.26	2.937	955	16.12	-2.181
806	13.56	-3.471	856	14.47	-0.672	906	15.28	0.477	956	16.15	-2.391
807	13.58	-1.571	857	14.48	-0.309	907	15.30	-1.739	957	16.17	0.020
808	13.60	-1.263	858	14.50	2.751	908	15.31	-1.716	958	16.19	2.933
809	13.62	-2.118	859	14.51	4.402	909	15.33	-1.682	959	16.22	4.225
810	13.64	-1.029	860	14.52	4.666	910	15.35	-0.163	960	16.24	4.029
811	13.67	-2.036	861	14.53	4.458	911	15.36	0.483	961	16.27	3.697
812	13.69	-2.260	862	14.55	3.222	912	15.37	0.875	962	16.29	3.354
813	13.71	-2.459	863	14.57	2.018	913	15.38	0.647	963	16.32	0.651
814	13.72	-1.957	864	14.58	3.094	914	15.40	-0.693	964	16.34	-1.184
815	13.74	0.262	865	14.60	5.182	915	15.41	-2.065	965	16.37	1.364
816	13.76	3.119	866	14.61	6.697	916	15.42	-4.276	966	16.39	2.279
817	13.78	4.398	867	14.62	7.091	917	15.43	-6.294	967	16.41	1.438
818	13.79	4.797	868	14.63	5.603	918	15.45	-7.469	968	16.44	0.236
819	13.81	5.331	869	14.65	2.514	919	15.46	-7.472	969	16.47	0.043
820	13.84	4.568	870	14.67	-3.701	920	15.47	-7.194	970	16.51	-0.895
821	13.87	4.884	871	14.69	-0.549	921	15.50	-5.690	971	16.53	-0.881
822	13.89	3.957	872	14.70	-8.779	922	15.51	-4.997	972	16.56	-1.437
823	13.90	3.988	873	14.72	-9.996	923	15.53	-3.091	973	16.58	-2.644
824	13.91	2.755	874	14.73	-10.345	924	15.54	-2.444	974	16.61	-5.469
825	13.92	1.269	875	14.74	-10.333	925	15.57	-2.651	975	16.63	-5.824
826	13.94	-2.446	876	14.75	-10.011	926	15.56	-3.870	976	16.65	-3.659
827	13.95	-4.929	877	14.78	-9.391	927	15.61	-3.580	977	16.68	0.784
828	13.97	-5.906	878	14.79	-8.130	928	15.62	0.201	978	16.70	1.428
829	13.99	-6.495	879	14.80	-9.866	929	15.64	2.854	979	16.73	1.475
830	14.00	-5.216	880	14.81	-1.337	930	15.65	4.127	980	16.74	1.007
831	14.02	-2.885	881	14.82	-4.444	931	15.67	5.399	981	16.77	-0.583
832	14.05	0.116	882	14.84	-6.918	932	15.68	5.425	982	16.78	-0.804
833	14.07	2.392	883	14.85	-7.899	933	15.69	3.314	983	16.80	-0.526
834	14.08	3.039	884	14.86	-8.502	934	15.71	1.482	984	16.82	-0.233
835	14.10	2.195	885	14.88	-6.343	935	15.73	0.001	985	16.88	0.235
836	14.11	0.591	886	14.90	-3.192	936	15.74	-0.340	986	16.95	0.726
837	14.13	-0.875	887	14.95	-0.360	937	15.77	0.957	987	17.00	1.447
838	14.16	-1.296	888	14.96	0.296	938	15.80	1.882	988	17.03	1.496
839	14.18	-1.951	889	14.98	0.332	939	15.82	3.174	989	17.05	2.411
840	14.19	-1.355	890	15.00	-0.522	940	15.84	5.075	990	17.07	2.191
841	14.21	-1.129	891	15.01	+0.491	941	15.85	6.098	991	17.11	0.264
842	14.22	2.289	892	15.04	+1.693	942	15.87	5.626	992	17.16	0.098
843	14.24	3.959	893	15.06	-0.787	943	15.88	2.155	993	17.21	-1.078
844	14.26	5.218	894	15.08	0.242	944	15.90	0.925	994	17.23	-0.140
845	14.27	5.867	895	15.10	2.903	945	15.91	1.199	995	17.25	0.498
846	14.29	4.390	896	15.11	4.186	946	15.93	2.107	996	17.30	-1.289
847	14.31	1.928	897	15.13	2.710	947	15.95	3.388	997	17.33	-0.622
848	14.32	1.324	898	15.16	1.134	948	15.96	1.905	998	17.36	-1.445
849	14.34	0.356	899	15.18	3.667	949	15.98	0.688	999	17.39	-3.646
850	14.36	-0.239	900	15.19	7.073	950	16.00	-0.528	1000	17.41	-1.978

INDEX NO. 772 1005-GR-7 UBAKUBO BR. HA. MAX.ACCEL.= -22.209(GAL) T= 7.80(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	17.42	-1.336	1051	18.59	0.643	1101	19.64	-2.921	1151	20.92	-0.350
1002	17.44	-2.189	1052	18.62	0.459	1102	19.67	-3.120	1152	20.96	0.962
1003	17.46	-3.403	1053	18.65	-0.501	1103	19.70	-3.066	1153	20.99	-1.490
1004	17.49	-2.226	1054	18.66	0.146	1104	19.72	-2.497	1154	21.03	-2.674
1005	17.52	1.336	1055	18.67	2.043	1105	19.73	-3.020	1155	21.08	-1.335
1006	17.57	2.914	1056	18.69	2.967	1106	19.74	-4.246	1156	21.14	-1.612
1007	17.56	3.557	1057	18.70	-0.027	1107	19.77	-4.624	1157	21.17	-1.550
1008	17.59	5.327	1058	18.72	-2.499	1108	19.79	-2.285	1158	21.20	-2.607
1009	17.61	3.658	1059	18.73	-3.485	1109	19.81	-1.632	1159	21.21	-2.354
1010	17.63	2.273	1060	18.74	-3.214	1110	19.83	-2.215	1160	21.23	-0.820
1011	17.66	1.937	1061	18.76	-0.050	1111	19.88	-2.385	1161	21.25	0.836
1012	17.69	1.118	1062	18.78	3.100	1112	19.90	-2.967	1162	21.26	0.607
1013	17.71	+0.106	1063	18.81	3.753	1113	19.94	-3.535	1163	21.28	+0.624
1014	17.73	-1.570	1064	18.82	4.412	1114	19.96	-1.376	1164	21.30	+0.962
1015	17.77	+1.753	1065	18.84	3.580	1115	19.99	1.180	1165	21.31	+0.061
1016	17.80	+1.577	1066	18.88	3.896	1116	20.00	1.458	1166	21.35	0.376
1017	17.82	1.211	1067	18.89	5.043	1117	20.02	2.467	1167	21.37	2.540
1018	17.84	3.127	1068	18.90	3.428	1118	20.03	1.635	1168	21.39	4.825
1019	17.86	4.052	1069	18.91	1.571	1119	20.09	1.611	1169	21.41	3.847
1020	17.87	4.420	1070	18.95	+0.640	1120	20.13	0.796	1170	21.42	1.745
1021	17.88	3.012	1071	18.96	+2.473	1121	20.15	1.457	1171	21.43	0.266
1022	17.89	0.968	1072	18.98	+4.307	1122	20.17	2.995	1172	21.45	0.296
1023	17.92	+0.750	1073	19.00	+5.781	1123	20.19	3.148	1173	21.48	0.845
1024	17.93	+2.346	1074	19.01	+5.255	1124	20.21	1.932	1174	21.52	0.663
1025	17.96	+2.305	1075	19.03	+4.844	1125	20.23	2.475	1175	21.56	1.984
1026	17.98	+1.017	1076	19.06	+1.948	1126	20.25	3.506	1176	21.59	2.035
1027	18.02	+0.528	1077	19.09	+0.125	1127	20.26	4.153	1177	21.65	0.632
1028	18.06	+1.511	1078	19.11	+0.577	1128	20.29	3.946	1178	21.72	+2.379
1029	18.10	+1.441	1079	19.13	0.333	1129	20.30	4.217	1179	21.75	+2.942
1030	18.14	-1.622	1080	19.16	1.251	1130	20.32	3.619	1180	21.78	-3.396
1031	18.17	-1.310	1081	19.17	1.028	1131	20.34	3.034	1181	21.81	+2.966
1032	18.20	-0.392	1082	19.19	+0.191	1132	20.37	2.461	1182	21.82	+1.445
1033	18.22	-0.351	1083	19.22	+0.389	1133	20.41	1.517	1183	21.84	0.086
1034	18.23	0.065	1084	19.25	+2.599	1134	20.44	1.070	1184	21.86	0.497
1035	18.25	+0.174	1085	19.26	+1.698	1135	20.45	+0.778	1185	21.89	+0.952
1036	18.30	+0.849	1086	19.28	1.211	1136	20.48	+1.369	1186	21.92	+3.157
1037	18.33	+1.668	1087	19.31	2.130	1137	20.50	+1.701	1187	21.96	+4.722
1038	18.35	+2.879	1088	19.32	2.156	1138	20.52	+1.665	1188	22.00	+3.651
1039	18.36	+3.489	1089	19.34	2.944	1139	20.56	+0.974	1189	22.04	+2.324
1040	18.37	+3.223	1090	19.37	1.740	1140	20.59	0.579	1190	22.09	+0.120
1041	18.39	-1.313	1091	19.43	0.426	1141	20.65	0.679	1191	22.12	0.308
1042	18.41	0.973	1092	19.45	0.226	1142	20.68	1.117	1192	22.17	0.645
1043	18.42	1.086	1093	19.46	0.272	1143	20.73	1.185	1193	22.21	+0.610
1044	18.45	0.134	1094	19.48	+0.946	1144	20.76	+0.877	1194	22.25	+1.093
1045	18.47	+0.436	1095	19.52	0.366	1145	20.77	+2.102	1195	22.27	+3.108
1046	18.49	0.402	1096	19.54	1.656	1146	20.79	+1.818	1196	22.29	+5.270
1047	18.51	3.641	1097	19.55	2.303	1147	20.82	+0.893	1197	22.32	+6.472
1048	18.52	3.908	1098	19.56	1.367	1148	20.85	+1.222	1198	22.36	+4.988
1049	18.54	2.444	1099	19.59	+2.251	1149	20.86	+3.824	1199	22.41	+3.319
1050	18.56	1.225	1100	19.61	+3.225	1150	20.89	+2.660	1200	22.47	+1.586

INDEX NO. 772 1005-GR-7 UBAKUBU DA. HA. MAX.ACCEL.= -22.209(GAL) T= 7.80(SEC) NO. 7

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1201	22.53	1.007	1251	24.82	1.308	1301	25.63	0.458	1351	27.41	0.892
1202	22.55	1.939	1252	24.86	3.004	1302	25.66	-1.752	1352	27.46	-0.024
1203	22.58	2.981	1253	24.89	3.682	1303	25.67	-3.001	1353	27.50	-0.292
1204	22.60	3.254	1254	24.92	4.558	1304	25.70	-5.803	1354	27.53	-0.523
1205	22.61	1.156	1255	24.94	4.643	1305	25.73	-5.493	1355	27.57	-0.449
1206	22.63	-1.305	1256	24.97	4.682	1306	25.77	-4.801	1356	27.62	0.630
1207	22.64	-1.917	1257	24.98	2.967	1307	25.83	-2.576	1357	27.65	+0.558
1208	22.66	-0.382	1258	24.22	0.770	1308	25.86	-0.695	1358	27.70	+1.106
1209	22.68	0.269	1259	25.25	-1.931	1309	25.89	+0.230	1359	27.73	+0.558
1210	22.69	0.682	1260	25.29	-4.352	1310	25.91	0.688	1360	27.76	0.494
1211	22.70	+0.187	1261	25.33	-5.562	1311	25.94	1.357	1361	27.79	+0.323
1212	22.73	+0.760	1262	25.35	-6.122	1312	25.96	3.275	1362	27.84	-0.610
1213	22.76	-1.712	1263	25.38	-5.579	1313	25.98	4.051	1363	27.91	-0.238
1214	22.78	-2.556	1264	25.41	-4.533	1314	26.02	1.372	1364	27.95	0.209
1215	22.81	-2.031	1265	25.46	-3.195	1315	26.00	0.223	1365	27.99	+0.982
1216	22.83	-1.973	1266	25.50	-0.994	1316	26.14	-0.921	1366	28.03	-1.533
1217	22.85	-0.864	1267	25.52	0.335	1317	26.17	-0.001	1367	28.08	-1.697
1218	22.88	1.069	1268	25.57	1.381	1318	26.21	-2.446	1368	28.11	-2.027
1219	22.89	1.413	1269	25.59	2.065	1319	26.24	-2.614	1369	28.13	-2.617
1220	22.91	0.416	1270	25.61	2.069	1320	26.26	-3.203	1370	28.15	-2.830
1221	22.93	+0.709	1271	24.63	1.052	1321	26.29	-2.946	1371	28.22	+0.593
1222	22.97	-0.729	1272	24.66	0.064	1322	26.33	-2.646	1372	28.26	0.770
1223	23.00	-1.155	1273	24.74	-2.062	1323	26.35	-2.176	1373	28.35	1.802
1224	23.03	-1.022	1274	24.77	-2.923	1324	26.41	-0.034	1374	28.41	1.369
1225	23.07	-0.343	1275	24.84	-2.156	1325	26.43	+0.163	1375	28.53	1.188
1226	23.11	0.515	1276	24.88	-2.132	1326	26.47	0.521	1376	28.61	+0.790
1227	23.15	0.582	1277	24.89	-0.572	1327	26.50	1.578	1377	28.70	-1.651
1228	23.19	0.266	1278	24.93	0.743	1328	26.53	0.751	1378	28.81	+2.089
1229	23.22	-0.929	1279	24.95	0.536	1329	26.57	-0.183	1379	28.89	0.184
1230	23.25	-1.508	1280	24.98	0.578	1330	26.61	-1.615	1380	28.93	0.876
1231	23.29	+0.566	1281	25.02	0.022	1331	26.64	-1.922	1381	28.97	2.187
1232	23.33	-1.000	1282	25.05	-0.046	1332	26.66	-2.467	1382	29.02	0.519
1233	23.37	-2.548	1283	25.08	0.010	1333	26.71	-2.809	1383	29.08	-0.621
1234	23.40	-4.003	1284	25.11	-0.450	1334	26.74	-3.137	1384	29.17	-1.217
1235	23.42	-3.722	1285	25.12	-0.426	1335	26.78	-1.820	1385	29.26	-0.084
1236	23.44	-3.429	1286	25.14	0.740	1336	26.81	-1.519	1386	29.32	0.040
1237	23.47	-3.003	1287	25.16	1.774	1337	26.84	0.160	1387	29.38	0.128
1238	23.52	-1.422	1288	25.19	0.319	1338	26.87	+0.622	1388	29.41	1.433
1239	23.55	+0.736	1289	25.21	-2.137	1339	26.94	-0.294	1389	29.44	2.741
1240	23.61	0.351	1290	25.24	-3.973	1340	26.99	-1.076	1390	29.46	1.896
1241	23.63	1.264	1291	25.28	-3.654	1341	27.04	-1.357	1391	29.49	+0.552
1242	23.67	+0.419	1292	25.31	-2.976	1342	27.09	-1.267	1392	29.53	-2.984
1243	23.70	-0.786	1293	25.34	-2.044	1343	27.17	0.476	1393	29.58	+2.656
1244	23.73	-0.314	1294	25.38	+0.095	1344	27.22	3.820	1394	29.64	-2.542
1245	23.77	+0.625	1295	25.43	1.867	1345	27.26	0.009	1395	29.74	-1.134
1246	23.80	-0.567	1296	25.46	4.169	1346	27.28	0.256	1396	29.80	1.094
1247	23.84	+1.121	1297	25.50	4.599	1347	27.30	0.329	1397	29.84	1.793
1248	23.86	+1.302	1298	25.54	4.055	1348	27.32	0.986	1398	29.86	1.824
1249	23.92	+1.620	1299	25.59	3.134	1349	27.35	0.787	1399	29.89	2.243
1250	23.97	+0.278	1300	25.61	1.675	1350	27.38	1.972	1400	29.92	2.557

INDEX NO. 772 1005-GR-7 UBAKUBU DA. HA. MAX.ACCEL.= -22.209(GAL) T= 7.80(SEC) NO. 8

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1401	29.93	2.566	1451	31.81	-1.816	1501	34.76	0.529	1551	37.78	1.841
1402	29.96	3.240	1452	31.86	-1.354	1502	34.85	0.396	1552	37.85	1.079
1403	30.03	2.732	1453	31.91	+1.007	1503	34.93	0.421	1553	37.90	1.170
1404	30.10	1.976	1454	31.96	-0.296	1504	35.00	2.171	1554	37.96	0.269
1405	30.16	0.840	1455	32.03	0.438	1505	35.10	1.718	1555	38.00	0.091
1406	30.16	0.261	1456	32.08	1.530	1506	35.12	0.246	1556	38.05	-2.076
1407	30.21	+0.323	1457	32.13	1.368	1507	35.20	+0.613	1557	38.11	-2.221
1408	30.23	+1.788	1458	32.20	1.106	1508	35.27	1.000	1558	38.15	+0.455
1409	30.27	+2.726	1459	32.26	0.335	1509	35.31	1.291	1559	38.18	0.281
1410	30.31	+4.398	1460	32.32	+0.818	1510	35.40	0.599	1560	38.22	0.062
1411	30.38	+2.026	1461	32.37	-1.980	1511	35.48	1.115	1561	38.25	1.398
1412	30.42	+1.081	1462	32.41	-2.539	1512	35.51	1.167	1562	38.26	1.416
1413	30.46	+1.269	1463	32.51	-1.247	1513	35.59	2.806	1563	38.30	2.102
1414	30.49	+0.601	1464	32.58	0.137	1514	35.66	2.674	1564	38.32	2.132
1415	30.52	0.716	1465	32.64	+0.020	1515	35.76	2.645	1565	38.33	2.164
1416	30.60	1.217	1466	32.70	0.713	1516	35.84	+0.378	1566	38.37	1.974
1417	30.61	1.262	1467	32.77	0.587	1517	35.94	+0.340	1567	38.41	2.041
1418	30.65	0.686	1468	32.84	+0.921	1518	36.02	1.183	1568	38.45	0.865
1419	30.70	1.640	1469	32.88	+2.734	1519	36.10	3.062	1569	38.51	0.590
1420	30.80	1.418	1470	32.95	+3.246	1520	36.18	3.574	1570	38.55	0.039
1421	30.82	1.850	1471	33.00	+2.520	1521	36.25	0.577	1571	38.62	+0.718
1422	30.86	1.298	1472	33.05	+0.572	1522	36.33	+0.539	1572	38.70	+0.085
1423	30.89	+1.144	1473	33.13	+0.181	1523	36.43	-1.747	1573	38.76	-0.237
1424	30.93	+1.058	1474	33.21	0.328	1524	36.49	+0.378	1574	38.80	+1.033
1425	30.97	+2.695	1475	33.27	1.055	1525	36.55	0.593	1575	38.87	-2.798
1426	31.01	+3.701	1476	33.31	1.382	1526	36.63	1.366	1576	38.91	+3.102
1427	31.04	+4.023	1477	33.34	0.557	1527	36.73	0.647	1577	38.95	+1.530
1428	31.06	+3.979	1478	33.40	0.044	1528	36.80	1.656	1578	39.02	0.458
1429	31.10	+1.781	1479	33.46	2.262	1529	36.85	0.857	1579	39.11	1.872
1430	31.14	+0.096	1480	33.52	2.745	1530	36.90	0.325	1580	39.22	2.427
1431	31.16	1.199	1481	33.60	2.809	1531	36.93	+0.493	1581	39.29	3.178
1432	31.19	1.492	1482	33.68	1.774	1532	36.97	+2.054	1582	39.36	2.416
1433	31.22	1.925	1483	33.75	1.021	1533	37.01	-2.854	1583	39.42	1.280
1434	31.25	1.977	1484	33.81	+0.511	1534	37.07	-1.657	1584	39.51	+0.202
1435	31.29	1.409	1485	33.87	0.844	1535	37.13	+0.274	1585	39.58	+0.696
1436	31.32	0.835	1486	33.96	1.080	1536	37.18	0.430	1586	39.63	+1.492
1437	31.36	+0.984	1487	34.02	1.727	1537	37.20	1.095	1587	39.68	+1.390
1438	31.41	+0.876	1488	34.06	1.559	1538	37.23	1.525	1588	39.72	+1.335
1439	31.44	+1.074	1489	34.11	1.263	1539	37.28	2.650	1589	39.77	-0.114
1440	31.46	+1.095	1490	34.16	1.093	1540	37.30	3.516	1590	39.85	1.229
1441	31.49	0.133	1491	34.21	+0.432	1541	37.34	2.700	1591	39.87	2.552
1442	31.52	0.806	1492	34.25	+0.576	1542	37.37	2.507	1592	39.91	3.868
1443	31.56	1.505	1493	34.32	+2.375	1543	37.40	1.810	1593	39.95	3.883
1444	31.59	1.687	1494	34.36	+2.683	1544	37.45	1.014	1594	39.98	2.500
1445	31.63	+0.497	1495	34.42	+0.109	1545	37.49	0.470			
1446	31.66	+1.004	1496	34.47	1.081	1546	37.54	0.174			
1447	31.69	+1.271	1497	34.52	0.722	1547	37.56	-0.375			
1448	31.72	+1.350	1498	34.57	0.795	1548	37.64	0.598			
1449	31.74	+1.925	1499	34.65	+0.351	1549	37.65	1.674			
1450	31.78	+1.865	1500	34.69	+1.129	1550	37.74	1.146			

Table VIII D-92. Digitized Accelerations of Earthquake Record with Index Number 773

INDEX NO. 773 1003-GR-7 UBAKUBO GR. UD. MAX.ACCEL.= -5.791(GAL) T=12.25(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.00	0.000	51	1.19	-2.135	101	2.57	-1.151	151	4.68	-0.562
2	0.05	-0.460	52	1.19	-1.664	102	2.58	0.119	152	4.71	-1.033
3	0.10	-1.961	53	1.20	-0.980	103	2.64	-1.049	153	4.76	0.557
4	0.15	-1.945	54	1.23	-0.675	104	2.67	-0.992	154	4.78	1.845
5	0.16	-1.929	55	1.27	-0.251	105	2.70	-0.954	155	4.82	0.642
6	0.18	1.229	56	1.31	2.319	106	2.73	1.343	156	4.85	-0.554
7	0.19	1.644	57	1.34	2.607	107	2.75	1.368	157	4.88	+0.499
8	0.22	0.667	58	1.37	2.037	108	2.80	0.199	158	4.91	1.671
9	0.26	0.987	59	1.41	1.588	109	2.86	-0.955	159	4.93	0.822
10	0.28	0.749	60	1.44	1.885	110	2.94	-1.464	160	4.94	-0.034
11	0.29	1.017	61	1.46	-0.573	111	3.00	-2.250	161	4.98	-0.595
12	0.30	2.040	62	1.49	-1.529	112	3.04	-1.691	162	5.03	-0.907
13	0.31	2.366	63	1.52	-1.746	113	3.08	-0.626	163	5.05	-0.863
14	0.32	2.316	64	1.56	-1.686	114	3.16	2.242	164	5.09	0.065
15	0.35	1.850	65	1.59	-1.387	115	3.19	1.666	165	5.13	-0.126
16	0.38	0.649	66	1.61	-0.985	116	3.27	0.037	166	5.17	1.189
17	0.40	-0.311	67	1.62	-3.488	117	3.34	0.147	167	5.22	1.637
18	0.44	-3.011	68	1.64	-4.050	118	3.36	1.075	168	5.26	1.082
19	0.45	-5.614	69	1.67	-4.263	119	3.42	-1.359	169	5.33	1.051
20	0.47	-4.903	70	1.69	-4.231	120	3.47	-3.291	170	5.38	-0.616
21	0.48	-3.672	71	1.71	-4.325	121	3.50	-1.110	171	5.41	+0.568
22	0.53	-3.117	72	1.73	-2.685	122	3.55	-0.665	172	5.43	-1.787
23	0.55	-2.707	73	1.77	-1.982	123	3.58	-0.622	173	5.46	-1.743
24	0.57	-0.602	74	1.79	-1.085	124	3.61	1.305	174	5.48	-0.834
25	0.59	1.230	75	1.82	+0.040	125	3.63	-0.533	175	5.53	1.743
26	0.61	1.261	76	1.83	+0.022	126	3.67	0.146	176	5.55	2.146
27	0.63	1.287	77	1.84	0.248	127	3.71	0.830	177	5.58	1.564
28	0.64	1.557	78	1.86	-1.476	128	3.74	0.877	178	5.60	1.591
29	0.67	0.467	79	1.87	+2.459	129	3.76	0.660	179	5.62	+0.372
30	0.71	-1.350	80	1.88	+2.686	130	3.78	0.691	180	5.66	-1.815
31	0.73	-1.935	81	1.90	+2.156	131	3.81	-1.522	181	5.69	+1.774
32	0.75	+2.534	82	1.93	+0.493	132	3.85	-0.583	182	5.73	+1.087
33	0.76	-1.025	83	1.95	0.419	133	3.91	0.510	183	5.77	+0.652
34	0.77	-0.754	84	1.98	0.423	134	3.99	0.632	184	5.82	0.062
35	0.78	-0.982	85	1.99	1.106	135	4.02	0.931	185	5.89	1.292
36	0.81	-2.816	86	2.03	1.163	136	4.07	-2.001	186	5.95	0.674
37	0.83	-3.406	87	2.07	+0.535	137	4.11	-1.311	187	5.98	0.548
38	0.86	-3.624	88	2.11	+1.099	138	4.13	-4.156	188	6.04	2.134
39	0.87	-3.973	89	2.17	-0.753	139	4.16	-1.602	189	6.05	0.036
40	0.89	-3.075	90	2.21	+0.315	140	4.21	-0.032	190	6.08	+2.678
41	0.90	-0.180	91	2.25	+0.876	141	4.26	0.176	191	6.10	-3.398
42	0.92	0.472	92	2.31	0.078	142	4.33	1.147	192	6.12	-3.610
43	0.93	0.484	93	2.32	0.723	143	4.35	2.052	193	6.15	-3.570
44	0.94	-0.747	94	2.35	2.888	144	4.37	1.594	194	6.17	-2.542
45	0.96	0.155	95	2.38	+0.429	145	4.43	0.425	195	6.20	+1.619
46	0.97	0.173	96	2.41	-1.398	146	4.47	+0.754	196	6.26	+0.274
47	1.00	-0.213	97	2.44	+0.095	147	4.54	-0.395	197	6.30	-1.907
48	1.02	-0.006	98	2.47	0.945	148	4.58	-1.643	198	6.31	2.305
49	1.03	-1.261	99	2.51	-1.119	149	4.60	-2.805	199	6.33	0.834
50	1.05	-2.457	100	2.53	-2.704	150	4.64	-1.250	200	6.37	-1.516

INDEX NO. 773 1003-GR-7 UBAKUBO GR. UD. MAX.ACCEL.= -5.791(GAL) T=12.25(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.42	2.715	251	7.89	1.708	301	9.34	-2.583	351	10.84	-3.064
202	6.43	3.106	252	7.91	1.734	302	9.38	+2.524	352	10.87	+1.257
203	6.45	2.899	253	7.97	0.944	303	9.43	+2.453	353	10.94	+1.027
204	6.51	0.739	254	8.03	1.374	304	9.45	+1.542	354	11.00	0.194
205	6.53	1.394	255	8.04	0.800	305	9.47	0.117	355	11.04	+0.254
206	6.57	3.573	256	8.05	+0.806	306	9.51	0.173	356	11.08	2.553
207	6.58	3.592	257	8.07	-2.028	307	9.56	+0.122	357	11.10	2.583
208	6.61	1.885	258	8.09	-1.372	308	9.61	0.326	358	11.12	0.120
209	6.64	0.309	259	8.11	1.418	309	9.65	1.381	359	11.14	+0.729
210	6.67	0.181	260	8.13	2.449	310	9.68	1.574	360	11.16	+1.702
211	6.72	0.674	261	8.14	1.841	311	9.71	+0.782	361	11.17	+1.424
212	6.74	0.708	262	8.18	+1.479	312	9.73	+1.369	362	11.20	+0.761
213	6.76	2.748	263	8.20	+1.831	313	9.76	+1.070	363	11.21	+0.363
214	6.78	1.528	264	8.22	+3.671	314	9.78	0.587	364	11.23	+0.710
215	6.83	2.718	265	8.25	+1.503	315	9.82	+3.742	365	11.25	+1.189
216	6.84	2.743	266	8.30	1.078	316	9.84	+3.469	366	11.26	+0.671
217	6.89	1.319	267	8.34	1.758	317	9.86	+3.929	367	11.34	1.001
218	6.94	1.647	268	8.38	2.623	318	9.88	+2.396	368	11.39	1.159
219	6.96	1.804	269	8.41	2.877	319	9.91	1.034	369	11.40	0.429
220	7.01	-0.002	270	8.45	0.054	320	9.93	1.054	370	11.44	0.351
221	7.02	0.015	271	8.47	+1.665	321	9.94	0.822	371	11.47	+1.221
222	7.06	0.954	272	8.53	+1.122	322	9.97	-0.379	372	11.48	+1.202
223	7.08	1.231	273	8.52	0.790	323	10.02	-0.057	373	11.51	0.084
224	7.11	-0.488	274	8.55	1.185	324	10.07	-1.479	374	11.56	1.665
225	7.16	-0.760	275	8.55	-0.284	325	10.10	-0.814	375	11.60	2.976
226	7.21	-1.572	276	8.58	+2.494	326	10.12	0.091	376	11.62	4.258
227	7.26	+0.879	277	8.60	+2.214	327	10.15	+1.613	377	11.63	4.024
228	7.31	0.073	278	8.63	+0.546	328	10.16	+2.596	378	11.65	3.059
229	7.34	0.994	279	8.65	0.356	329	10.17	+2.573	379	11.69	0.994
230	7.35	1.389	280	8.67	0.515	330	10.18	+2.308	380	11.71	0.769
231	7.36	0.780	281	8.69	+0.453	331	10.21	+0.399	381	11.73	0.418
232	7.38	0.196	282	8.70	+0.430	332	10.24	1.027	382	11.75	1.078
233	7.42	+1.033	283	8.73	1.108	333	10.27	1.944	383	11.77	0.238
234	7.43	+2.237	284	8.75	1.160	334	10.30	2.000	384	11.79	0.357
235	7.44	+1.972	285	8.77	+0.574	335	10.33	1.169	385	11.81	+1.584
236	7.47	+0.920	286	8.83	+1.867	336	10.36	0.592	386	11.82	+0.604
237	7.50	+0.261	287	8.88	-1.153	337	10.38	-0.385	387	11.84	+0.611
238	7.52	0.402	288	8.92	+0.475	338	10.40	+0.975	388	11.85	+1.513
239	7.54	0.673	289	8.96	0.217	339	10.42	+0.318	389	11.89	+1.833
240	7.57	+1.948	290	8.99	1.258	340	10.45	0.723	390	11.91	+2.178
241	7.59	+4.125	291	9.03	-2.563	341	10.48	0.775	391	11.94	+1.123
242	7.61	+5.218	292	9.04	-3.216	342	10.54	+0.394	392	11.98	0.436
243	7.64	+4.544	293	9.09	-1.778	343	10.58	+0.780	393	12.02	0.666
244	7.71	-2.321	294	9.11	+0.435	344	10.61	+2.156	394	12.06	1.184
245	7.76	-0.236	295	9.13	+1.308	345	10.65	+1.602	395	12.11	1.257
246	7.79	0.302	296	9.17	+2.216	346	10.67	+1.570	396	12.14	+0.828
247	7.81	+6.549	297	9.22	+1.514	347	10.68	+2.622	397	12.20	+1.980
248	7.83	+2.007	298	9.26	+0.213	348	10.72	+1.793	398	12.23	+3.197
249	7.85	+1.734	299	9.28	0.069	349	10.76	+2.530	399	12.25	+5.791
250	7.87	+0.827	300	9.31	+2.624	350	10.82	+2.218	400	12.26	+5.771

INDEX NO. 773 1005-GR-7 UBAKUBO BR. UD. MAX.ACCEL.= -5.791(GAL) T=12.25(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	12.28	-3.816	451	14.19	0.404	501	16.02	-3.188	551	18.07	-1.919
402	12.31	-1.965	452	14.22	-0.426	502	16.05	-3.510	552	18.09	-2.774
403	12.37	-0.005	453	14.26	-1.368	503	16.07	-3.719	553	18.14	-0.946
404	12.43	-0.266	454	14.28	-0.710	504	16.10	-3.687	554	18.16	-0.158
405	12.47	-0.449	455	14.31	2.037	505	16.12	-3.280	555	18.19	-0.496
406	12.52	-0.834	456	14.34	1.075	506	16.14	-2.368	556	18.21	-0.830
407	12.56	1.185	457	14.37	2.166	507	16.17	-1.699	557	18.23	-1.049
408	12.59	2.979	458	14.40	1.346	508	16.21	-0.385	558	18.26	-0.639
409	12.61	1.764	459	14.45	1.671	509	16.24	0.307	559	18.30	0.548
410	12.64	0.935	460	14.48	1.220	510	16.29	0.350	560	18.32	2.201
411	12.70	-0.699	461	14.53	-1.205	511	16.31	0.390	561	18.34	1.357
412	12.73	-0.586	462	14.59	-4.744	512	16.34	0.436	562	18.36	1.023
413	12.74	-1.188	463	14.62	-4.078	513	16.38	-0.764	563	18.40	-0.800
414	12.77	0.126	464	14.65	-3.156	514	16.42	-2.573	564	18.43	-1.629
415	12.81	1.883	465	14.70	-1.823	515	16.49	-1.835	565	18.48	-1.922
416	12.84	-0.315	466	14.77	-0.398	516	16.55	-1.379	566	18.53	-2.228
417	12.88	-0.986	467	14.83	0.870	517	16.61	-1.036	567	18.60	-1.745
418	12.93	-0.569	468	14.88	0.967	518	16.67	-0.696	568	18.67	0.489
419	12.95	0.392	469	14.97	-0.670	519	16.72	-0.077	569	18.74	1.847
420	12.98	2.319	470	15.07	-0.882	520	16.75	-1.072	570	18.77	2.524
421	13.02	2.300	471	15.11	-2.078	521	16.81	-0.116	571	18.83	1.355
422	13.06	2.193	472	15.14	-2.653	522	16.87	0.860	572	18.92	0.241
423	13.15	1.324	473	15.17	-1.990	523	16.92	1.062	573	19.01	0.010
424	13.18	0.742	474	15.22	-0.285	524	16.96	0.491	574	19.13	-0.188
425	13.20	-1.720	475	15.24	0.631	525	17.01	1.441	575	19.16	-0.152
426	13.25	-1.407	476	15.27	1.565	526	17.04	2.740	576	19.22	-1.543
427	13.31	-1.564	477	15.29	1.076	527	17.09	2.814	577	19.25	-1.880
428	13.32	-2.794	478	15.33	-0.744	528	17.20	2.985	578	19.29	-1.459
429	13.37	-2.474	479	15.36	-0.437	529	17.22	2.766	579	19.32	-1.147
430	13.40	-0.000	480	15.41	0.505	530	17.25	1.806	580	19.35	-1.107
431	13.44	0.517	481	15.43	0.563	531	17.28	-1.014	581	19.38	0.321
432	13.47	-0.324	482	15.46	0.332	532	17.32	-1.457	582	19.40	1.474
433	13.53	-0.070	483	15.49	-1.122	533	17.36	-3.021	583	19.43	1.891
434	13.58	-0.531	484	15.54	-0.541	534	17.38	-2.985	584	19.44	1.917
435	13.62	0.159	485	15.58	0.519	535	17.41	-1.439	585	19.47	0.087
436	13.64	0.182	486	15.60	0.807	536	17.46	-3.240	586	19.51	-1.114
437	13.66	1.713	487	15.62	1.216	537	17.52	-2.147	587	19.57	0.234
438	13.68	3.754	488	15.64	0.623	538	17.56	-1.213	588	19.59	0.269
439	13.71	3.162	489	15.66	1.903	539	17.61	-0.137	589	19.61	-0.339
440	13.74	1.986	490	15.73	2.579	540	17.64	-0.335	590	19.64	-0.913
441	13.81	-2.056	491	15.72	2.365	541	17.69	-0.628	591	19.67	-2.748
442	13.84	-1.133	492	15.79	1.472	542	17.72	-0.216	592	19.71	-2.687
443	13.91	1.468	493	15.82	1.523	543	17.75	-0.918	593	19.74	-2.007
444	13.93	1.508	494	15.84	1.292	544	17.80	-1.467	594	19.78	-1.705
445	13.97	0.311	495	15.88	1.811	545	17.83	-1.674	595	19.82	0.242
446	14.00	-0.261	496	15.91	1.909	546	17.87	-0.732	596	19.86	-0.331
447	14.03	0.134	497	15.93	1.962	547	17.91	-0.046	597	19.96	-0.677
448	14.06	0.444	498	15.95	1.093	548	17.95	-0.483	598	20.06	-0.904
449	14.09	1.115	499	15.97	-0.759	549	18.01	-1.015	599	20.14	-0.780
450	14.14	0.576	500	16.00	-2.580	550	18.05	-1.586	600	20.16	-1.115

INDEX NO. 773 1005-GR-7 UBAKUBO BR. UD. MAX.ACCEL.= -5.791(GAL) T=12.25(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	20.19	-2.324	651	22.03	-2.109	701	25.84	0.885	751	29.70	-0.367
602	20.21	-2.551	652	22.02	-2.342	702	25.96	0.443	752	29.78	-0.378
603	20.25	-0.362	653	22.07	-1.378	703	26.07	0.237	753	29.86	-0.752
604	20.28	1.310	654	22.91	-1.196	704	26.16	0.752	754	29.92	-0.168
605	20.29	1.582	655	22.97	-0.851	705	26.28	1.813	755	29.98	0.929
606	20.32	0.367	656	23.04	1.378	706	26.38	-2.406	756	30.07	1.065
607	20.35	0.175	657	23.10	0.957	707	26.46	-2.668	757	30.15	1.196
608	20.39	-0.770	658	23.13	1.017	708	26.59	-0.595	758	30.26	-0.135
609	20.47	-1.276	659	23.20	0.113	709	26.69	-0.181	759	30.35	0.874
610	20.54	-0.618	660	23.24	-0.441	710	26.82	0.258	760	30.47	0.815
611	20.62	-0.053	661	23.32	1.797	711	26.91	1.518	761	30.55	0.181
612	20.65	-0.993	662	23.37	1.370	712	27.01	-0.450	762	30.65	-0.293
613	20.72	-1.783	663	23.42	1.088	713	27.12	-0.654	763	30.73	0.828
614	20.78	-2.555	664	23.48	0.161	714	27.21	0.477	764	30.78	-1.082
615	20.85	-0.695	665	23.54	-1.875	715	27.26	-1.315	765	30.84	-0.994
616	20.88	-0.981	666	23.61	-1.385	716	27.34	-0.566	766	30.99	0.490
617	20.91	2.527	667	23.73	-0.129	717	27.40	0.146	767	31.09	1.269
618	20.97	2.114	668	23.79	1.007	718	27.48	-0.978	768	31.18	1.655
619	21.04	2.213	669	23.87	0.758	719	27.59	0.436	769	31.20	1.810
620	21.09	1.538	670	23.93	0.978	720	27.65	1.154	770	31.24	0.871
621	21.14	2.616	671	23.96	0.017	721	27.71	2.493	771	31.35	-2.495
622	21.19	2.690	672	24.03	-0.918	722	27.80	1.795	772	31.38	-1.409
623	21.24	1.520	673	24.12	-0.904	723	27.95	0.356	773	31.47	0.594
624	21.30	0.359	674	24.24	-1.432	724	28.06	1.779	774	31.57	1.995
625	21.35	-0.183	675	24.34	0.341	725	28.12	1.875	775	31.64	2.986
626	21.43	-1.504	676	24.43	3.233	726	28.18	0.459	776	31.68	2.544
627	21.56	-2.114	677	24.60	1.372	727	28.21	0.761	777	31.76	0.419
628	21.59	-2.329	678	24.79	-0.347	728	28.27	1.471	778	31.84	-1.006
629	21.67	-2.574	679	24.82	1.194	729	28.31	0.653	779	31.88	-1.519
630	21.77	-3.381	680	24.86	1.040	730	28.35	0.091	780	31.95	-0.536
631	21.84	-2.569	681	24.89	1.307	731	28.41	-2.069	781	32.02	0.565
632	21.89	-0.622	682	24.95	-0.112	732	28.46	-1.749	782	32.10	-0.060
633	21.91	0.670	683	24.98	-0.807	733	28.49	-1.325	783	32.20	-0.163
634	21.95	0.939	684	25.03	-0.604	734	28.55	-2.116	784	32.29	-0.649
635	21.98	-0.233	685	25.06	-1.191	735	28.60	-1.774	785	32.47	-0.377
636	22.04	1.235	686	25.13	-0.583	736	28.68	-0.413	786	32.64	0.512
637	22.08	2.552	687	25.16	-2.888	737	28.80	2.273	787	32.76	1.317
638	22.15	1.025	688	25.19	-1.986	738	28.88	3.264	788	32.89	1.150
639	22.20	-0.525	689	25.22	-1.369	739	28.90	3.301	789	33.01	2.577
640	22.27	-1.036	690	25.27	0.814	740	28.93	3.100	790	33.18	0.704
641	22.32	-0.842	691	25.35	2.260	741	29.01	1.333	791	33.33	0.058
642	22.41	+1.334	692	25.38	2.605	742	29.06	0.166	792	33.55	1.013
643	22.48	+0.351	693	25.42	1.486	743	29.13	-1.854	793	33.81	1.208
644	22.54	1.238	694	25.48	0.704	744	29.20	0.003	794	34.08	1.202
645	22.61	2.606	695	25.54	0.889	745	29.30	1.151	795	34.21	0.151
646	22.63	2.756	696	25.57	0.480	746	29.39	2.162	796	34.38	+0.390
647	22.68	1.836	697	25.61	-1.596	747	29.46	2.274	797	34.55	+0.712
648	22.72	0.885	698	25.66	-1.262	748	29.52	+0.366	798	34.61	+0.252
649	22.74	+0.585	699	25.72	-0.290	749	29.58	+0.683	799	34.71	1.771
650	22.78	+1.429	700	25.85	0.825	750	29.64	+1.087	800	34.87	0.000

INDEX NO. 773 1005-GR-7 UBAKUBO 84. UO. MAX.ACCEL.= -5.791(GAL) T=12.25(SEC) NO. 5

NO.	(SEC)	(GAL)
801	34.96	0.432
802	35.08	-0.912
803	35.14	-1.191
804	35.22	-1.070
805	35.34	0.741
806	35.48	2.465
807	35.61	2.545
808	35.76	1.604
809	36.25	0.898
810	36.44	-0.676
811	36.65	0.641
812	36.89	0.005
813	37.19	1.066
814	37.48	-0.972
815	37.77	0.965
816	38.03	0.728
817	38.24	0.422
818	38.52	0.958
819	38.76	1.063
820	38.99	0.916
821	39.16	0.716
822	39.45	0.747
823	39.64	0.550
824	39.81	0.549

Table VIID-93. Digitized Accelerations of Earthquake Record with Index Number 774

INDEX NO. 774 1005-GR-7 UBAKUBO 84. NB. MAX.ACCEL.= -22.073(GAL) T= 7.29(SEC) NO. 1

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1	0.0	-2.258	51	1.58	-0.197	101	3.39	-1.064	151	5.09	-0.553
2	0.01	-2.023	52	1.63	-0.994	102	3.41	-1.409	152	5.11	0.101
3	0.04	-1.323	53	1.70	-2.529	103	3.44	-1.348	153	5.12	0.111
4	0.06	-0.272	54	1.71	-2.503	104	3.45	-1.591	154	5.16	-1.589
5	0.11	+0.851	55	1.74	-3.084	105	3.49	-3.416	155	5.17	+2.180
6	0.15	+2.410	56	1.79	-1.141	106	3.53	0.020	156	5.20	+0.623
7	0.17	+2.124	57	1.86	0.831	107	3.55	0.678	157	5.22	0.261
8	0.22	-1.937	58	1.89	-2.622	108	3.61	+0.111	158	5.28	0.476
9	0.29	-3.709	59	1.91	-3.850	109	3.64	-0.077	159	5.30	-0.130
10	0.30	-3.815	60	1.94	-1.961	110	3.65	-2.925	160	5.32	-1.479
11	0.34	-1.756	61	1.96	0.478	111	3.69	-2.002	161	5.37	0.854
12	0.38	-2.328	62	2.03	-1.349	112	3.70	-1.983	162	5.41	-1.833
13	0.42	-3.131	63	2.02	-3.306	113	3.72	+2.024	163	5.43	+2.808
14	0.47	-2.819	64	2.09	0.167	114	3.74	-3.427	164	5.46	+2.588
15	0.51	+3.129	65	2.12	0.461	115	3.77	-1.256	165	5.57	-0.970
16	0.52	-3.115	66	2.15	-1.002	116	3.84	0.726	166	5.63	-1.517
17	0.56	-1.102	67	2.17	-1.341	117	3.89	0.797	167	5.66	0.279
18	0.58	0.550	68	2.18	-1.527	118	3.94	3.121	168	5.67	0.294
19	0.59	0.364	69	2.23	0.582	119	3.99	-0.558	169	5.70	-1.408
20	0.62	+0.465	70	2.23	0.988	120	4.01	-1.152	170	5.71	-2.014
21	0.64	-0.438	71	2.26	-0.215	121	4.08	-0.170	171	5.75	0.413
22	0.67	-0.137	72	2.29	+0.569	122	4.13	-1.231	172	5.76	0.432
23	0.69	-0.357	73	2.33	-1.110	123	4.14	+0.955	173	5.80	-0.430
24	0.70	+0.366	74	2.39	-2.278	124	4.18	1.348	174	5.82	+0.606
25	0.72	1.190	75	2.44	+4.703	125	4.19	1.816	175	5.86	1.329
26	0.74	2.094	76	2.47	-2.787	126	4.23	+2.331	176	5.89	3.501
27	0.77	1.509	77	2.48	-2.768	127	4.25	-2.306	177	5.90	6.014
28	0.79	1.538	78	2.51	-5.848	128	4.27	+0.521	178	5.92	6.034
29	0.82	1.826	79	2.53	-5.812	129	4.29	-0.484	179	5.95	2.083
30	0.83	1.648	80	2.57	+4.881	130	4.36	-1.887	180	5.97	1.114
31	0.87	-2.720	81	2.61	-1.321	131	4.37	-1.865	181	5.99	1.151
32	0.89	+5.941	82	2.64	-0.654	132	4.47	-2.347	182	6.04	-3.161
33	0.90	+4.294	83	2.70	-1.440	133	4.50	+1.683	183	6.06	-5.749
34	0.95	-2.104	84	2.76	-3.229	134	4.54	+2.875	184	6.09	+4.208
35	0.97	-1.695	85	2.78	-1.446	135	4.60	1.346	185	6.11	+3.559
36	1.00	-1.904	86	2.83	+1.422	136	4.64	-0.222	186	6.14	+3.140
37	1.05	+1.213	87	2.89	-2.860	137	4.67	+0.561	187	6.17	+2.844
38	1.09	+0.268	88	2.87	-1.947	138	4.71	1.348	188	6.18	+2.655
39	1.17	+1.159	89	2.90	1.841	139	4.76	+0.923	189	6.21	+3.911
40	1.21	+2.063	90	2.92	2.498	140	4.79	-1.841	190	6.23	+4.565
41	1.25	+0.921	91	2.93	1.639	141	4.85	-1.162	191	6.25	+2.721
42	1.29	+1.484	92	2.95	-2.327	142	4.90	+2.587	192	6.27	+2.076
43	1.31	+1.207	93	2.97	-4.169	143	4.92	+2.308	193	6.29	+2.912
44	1.33	+1.181	94	2.98	+3.910	144	4.94	+0.154	194	6.31	+2.815
45	1.37	+2.375	95	3.03	+0.719	145	4.95	0.239	195	6.35	+0.881
46	1.41	2.066	96	3.08	+2.515	146	4.97	+0.358	196	6.39	2.666
47	1.42	2.078	97	3.11	+2.102	147	4.99	+1.206	197	6.40	2.498
48	1.47	+0.867	98	3.17	+0.253	148	5.02	+0.908	198	6.43	+1.454
49	1.52	+2.154	99	3.25	+0.416	149	5.07	+3.094	199	6.44	+3.320
50	1.53	+2.143	100	3.34	0.369	150	5.08	+2.702	200	6.46	+1.163

INDEX NO. 774 1005-GR-7 UBAKUBU BR. HB. MAX.ACCEL.= -22.073(GAL) T= 7.29(SEC) NO. 2

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
201	6.48	1.301	251	7.00	-12.918	301	8.82	4.409	351	9.96	2.421
202	6.50	3.770	252	7.07	-12.056	302	8.83	3.167	352	9.97	4.344
203	6.53	6.692	253	7.09	-10.746	303	8.85	4.955	353	10.02	9.044
204	6.56	-2.392	254	7.72	-11.838	304	8.86	5.969	354	10.05	7.582
205	6.59	-4.975	255	7.77	11.246	305	8.89	5.013	355	10.07	9.232
206	6.62	-6.552	256	7.80	-3.465	306	8.90	5.021	356	10.11	-8.711
207	6.70	-0.011	257	7.82	-19.310	307	8.92	11.306	357	10.12	-9.962
208	6.72	0.843	258	7.83	-20.920	308	8.93	12.576	358	10.16	3.999
209	6.75	1.756	259	7.87	-10.744	309	8.94	12.585	359	10.17	4.256
210	6.76	-0.346	260	7.91	-20.426	310	8.97	-7.490	360	10.21	4.071
211	6.77	-1.582	261	7.92	-20.414	311	8.99	-11.046	361	10.26	-7.854
212	6.79	-1.302	262	7.98	2.042	312	9.00	-13.452	362	10.30	-9.917
213	6.83	5.496	263	8.00	5.574	313	9.05	-0.136	363	10.32	-9.272
214	6.84	5.515	264	8.03	17.626	314	9.06	0.503	364	10.35	-8.977
215	6.87	6.190	265	8.05	21.032	315	9.08	1.159	365	10.37	-9.573
216	6.90	6.350	266	8.09	5.214	316	9.11	5.840	366	10.40	-2.655
217	6.91	6.994	267	8.11	0.743	317	9.15	-13.609	367	10.45	-9.447
218	6.92	9.381	268	8.15	14.673	318	9.16	-14.216	368	10.46	-10.089
219	6.95	5.676	269	8.16	15.313	319	9.17	-14.034	369	10.50	5.368
220	6.98	4.466	270	8.19	8.229	320	9.20	-1.280	370	10.54	1.174
221	7.02	3.906	271	8.20	6.990	321	9.21	-1.260	371	10.55	1.192
222	7.06	1.645	272	8.22	10.778	322	9.24	-2.352	372	10.58	12.861
223	7.10	4.628	273	8.23	11.417	323	9.27	5.191	373	10.59	13.513
224	7.12	4.427	274	8.28	-9.634	324	9.28	5.831	374	10.63	7.059
225	7.17	-0.246	275	8.30	-11.602	325	9.30	-3.508	375	10.64	6.701
226	7.19	-7.053	276	8.34	-17.544	326	9.32	-4.354	376	10.65	6.096
227	7.25	-17.257	277	8.35	-17.908	327	9.35	6.566	377	10.67	6.995
228	7.27	-19.480	278	8.38	0.389	328	9.36	8.831	378	10.68	8.390
229	7.28	-21.090	279	8.39	2.656	329	9.37	9.221	379	10.71	-11.192
230	7.29	-22.073	280	8.40	2.920	330	9.42	-7.961	380	10.72	-14.049
231	7.30	-22.086	281	8.41	3.302	331	9.47	-9.009	381	10.73	-15.665
232	7.32	-15.788	282	8.43	-3.168	332	9.51	-1.452	382	10.74	-19.149
233	7.33	-4.024	283	8.44	-3.158	333	9.53	1.197	383	10.80	-7.817
234	7.35	13.257	284	8.47	12.766	334	9.57	-7.998	384	10.84	-1.752
235	7.37	14.167	285	8.48	14.913	335	9.59	-1.958	385	10.86	-1.102
236	7.38	9.557	286	8.49	14.920	336	9.60	-0.694	386	10.92	0.991
237	7.43	2.337	287	8.52	2.340	337	9.61	0.318	387	10.93	1.374
238	7.41	2.602	288	8.54	0.242	338	9.62	0.708	388	10.95	6.412
239	7.43	2.630	289	8.57	-0.957	339	9.63	-0.777	389	10.96	7.929
240	7.44	2.390	290	8.59	-2.436	340	9.64	-2.015	390	10.97	8.566
241	7.46	-1.705	291	8.60	-1.793	341	9.65	-1.998	391	10.98	8.948
242	7.47	-5.190	292	8.63	2.008	342	9.70	12.194	392	11.02	-1.608
243	7.48	-4.929	293	8.65	1.701	343	9.71	12.210	393	11.03	-1.348
244	7.52	7.376	294	8.69	-2.163	344	9.72	10.723	394	11.06	-1.550
245	7.53	10.020	295	8.72	-17.733	345	9.75	1.399	395	11.07	-1.541
246	7.56	-2.817	296	8.73	-18.598	346	9.76	1.656	396	11.09	-7.257
247	7.58	-5.665	297	8.74	-18.591	347	9.78	1.693	397	11.11	-8.731
248	7.61	-0.371	298	8.77	3.836	348	9.83	-3.614	398	11.12	-9.464
249	7.62	-0.357	299	8.79	7.362	349	9.84	-4.979	399	11.14	-4.444
250	7.65	-10.553	300	8.80	8.374	350	9.86	-5.452	400	11.16	2.335

INDEX NO. 774 1005-GR-7 UBAKUBU BR. HB. MAX.ACCEL.= -22.073(GAL) T= 7.29(SEC) NO. 3

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
401	11.17	4.605	451	12.26	-3.304	501	13.27	6.670	551	14.22	12.677
402	11.20	-3.476	452	12.27	-4.288	502	13.28	6.935	552	14.23	13.314
403	11.21	-6.457	453	12.28	-4.025	503	13.29	7.317	553	14.25	7.221
404	11.22	-6.449	454	12.32	-3.584	504	13.31	0.481	554	14.27	5.623
405	11.25	1.105	455	12.34	-3.536	505	13.33	-1.622	555	14.30	3.425
406	11.26	2.496	456	12.37	-4.266	506	13.36	0.172	556	14.34	-8.402
407	11.30	3.169	457	12.39	-9.481	507	13.37	-0.693	557	14.35	-10.389
408	11.32	4.082	458	12.42	-4.066	508	13.40	-6.020	558	14.36	-11.124
409	11.35	0.744	459	12.44	-0.296	509	13.41	-7.627	559	14.38	-3.584
410	11.37	-0.106	460	12.45	0.346	510	13.44	-2.962	560	14.39	-0.944
411	11.39	1.430	461	12.47	-2.120	511	13.45	-1.940	561	14.41	-0.300
412	11.40	2.322	462	12.49	-4.222	512	13.46	-1.675	562	14.42	0.486
413	11.41	2.712	463	12.53	2.337	513	13.49	-1.887	563	14.44	-1.372
414	11.44	-4.119	464	12.55	5.387	514	13.52	-1.475	564	14.47	1.044
415	11.46	-4.716	465	12.56	5.632	515	13.54	0.309	565	14.51	2.479
416	11.49	-1.547	466	12.58	2.540	516	13.56	3.470	566	14.56	2.173
417	11.51	-0.272	467	12.60	1.069	517	13.58	2.997	567	14.57	1.562
418	11.52	-0.009	468	12.64	3.247	518	13.59	1.759	568	14.60	0.984
419	11.56	-2.324	469	12.66	5.156	519	13.62	-3.589	569	14.62	-0.237
420	11.59	-2.279	470	12.68	6.065	520	13.63	-3.503	570	14.66	-3.676
421	11.62	0.772	471	12.70	5.219	521	13.66	-2.641	571	14.69	-2.838
422	11.64	2.644	472	12.72	3.995	522	13.68	1.138	572	14.72	-3.844
423	11.65	2.431	473	12.75	2.159	523	13.70	3.666	573	14.75	-5.053
424	11.67	-1.288	474	12.77	-1.182	524	13.71	2.556	574	14.76	-4.413
425	11.69	-5.363	475	12.79	-3.039	525	13.74	-4.017	575	14.78	2.494
426	11.70	-6.738	476	12.83	0.389	526	13.76	-3.389	576	14.79	4.017
427	11.72	-6.967	477	12.84	2.913	527	13.78	1.281	577	14.82	5.301
428	11.74	-4.431	478	12.85	3.937	528	13.79	3.557	578	14.85	1.097
429	11.76	5.119	479	12.87	1.077	529	13.81	3.447	579	14.89	-3.212
430	11.79	7.640	480	12.88	-1.397	530	13.83	1.853	580	14.93	-3.276
431	11.80	8.658	481	12.91	-1.990	531	13.85	0.885	581	14.98	-2.834
432	11.85	-0.403	482	12.94	-3.564	532	13.87	1.915	582	15.00	-1.929
433	11.88	1.778	483	12.96	-5.160	533	13.89	0.704	583	15.04	0.001
434	11.91	-1.929	484	12.97	-5.145	534	13.92	-6.258	584	15.07	1.952
435	11.93	-2.611	485	12.99	-2.615	535	13.93	-8.743	585	15.10	5.098
436	11.94	-3.021	486	13.01	1.418	536	13.94	-10.729	586	15.12	6.117
437	11.96	-2.762	487	13.03	2.065	537	13.96	-7.324	587	15.13	4.886
438	11.98	-1.661	488	13.04	2.459	538	13.98	-4.795	588	15.16	-2.812
439	12.02	2.354	489	13.07	-2.496	539	14.00	-4.151	589	15.19	-5.270
440	12.03	2.616	490	13.08	-3.360	540	14.02	-4.620	590	15.20	-4.881
441	12.06	-0.342	491	13.09	-4.341	541	14.05	0.881	591	15.23	-2.217
442	12.08	-1.513	492	13.11	-4.866	542	14.06	3.968	592	15.24	-0.841
443	12.10	0.593	493	13.13	-0.913	543	14.10	3.990	593	15.27	-0.651
444	12.12	3.122	494	13.15	3.237	544	14.11	5.266	594	15.31	-4.223
445	12.13	4.134	495	13.17	4.161	545	14.12	7.285	595	15.33	-5.691
446	12.16	0.679	496	13.19	-1.695	546	14.13	9.170	596	15.36	-4.891
447	12.17	-0.185	497	13.21	-6.041	547	14.14	9.818	597	15.38	-3.994
448	12.18	-0.169	498	13.23	-6.647	548	14.16	7.710	598	15.42	0.940
449	12.21	0.374	499	13.25	1.516	549	14.17	5.860	599	15.47	4.764
450	12.24	-1.706	500	13.26	6.039	550	14.19	9.514	600	15.49	4.883

INDEX NO. 774 1005-GR-7 OBAKUSO dR. HB. MAX.ACCEL.= -22.073(GAL) T= 7.29(SEC) NO. 4

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
601	15.55	0.387	651	16.83	-2.000	701	18.30	2.701	751	20.22	-1.902
602	15.56	-0.074	652	16.88	-2.905	702	18.39	3.935	752	20.27	-1.083
603	15.60	-0.420	653	16.93	-2.503	703	18.43	1.233	753	20.29	-2.301
604	15.61	-5.023	654	16.92	-0.346	704	18.44	1.880	754	20.33	+5.497
605	15.63	-4.125	655	16.94	1.564	705	18.48	-3.444	755	20.37	-3.806
606	15.65	-2.840	656	16.95	2.579	706	18.51	-3.643	756	20.41	-1.875
607	15.67	-1.815	657	16.97	1.351	707	18.58	-1.184	757	20.47	0.096
608	15.70	2.226	658	16.98	0.741	708	18.62	-0.490	758	20.56	1.477
609	15.71	4.740	659	17.01	2.279	709	18.66	-1.554	759	20.65	3.098
610	15.72	5.391	660	17.04	3.339	710	18.68	-2.768	760	20.67	3.259
611	15.75	2.420	661	17.06	3.005	711	18.72	-3.466	761	20.70	2.504
612	15.77	1.455	662	17.09	2.523	712	18.75	-3.674	762	20.74	-1.390
613	15.79	1.013	663	17.12	-1.163	713	18.82	-1.667	763	20.75	-2.625
614	15.83	0.546	664	17.15	-6.867	714	18.88	-1.359	764	20.79	-2.568
615	15.84	0.584	665	17.16	-5.342	715	18.89	-1.567	765	20.82	-7.146
616	15.87	2.230	666	17.22	-3.782	716	18.94	-0.273	766	20.83	-6.628
617	15.88	3.506	667	17.30	-1.796	717	18.99	3.180	767	20.86	-2.589
618	15.93	3.191	668	17.23	0.513	718	19.05	3.396	768	20.90	-0.651
619	15.97	-0.124	669	17.36	0.172	719	19.09	1.579	769	20.94	2.275
620	15.99	-0.708	670	17.37	-2.568	720	19.12	-0.003	770	20.95	2.419
621	16.03	0.347	671	17.40	-4.021	721	19.13	-0.618	771	20.99	0.598
622	16.06	1.250	672	17.44	-4.553	722	19.16	0.426	772	21.03	-4.285
623	16.09	1.936	673	17.48	-4.519	723	19.19	0.726	773	21.07	1.339
624	16.14	-0.740	674	17.53	1.065	724	19.23	0.152	774	21.12	1.674
625	16.16	0.613	675	17.55	5.323	725	19.27	-1.034	775	21.17	-2.629
626	16.19	3.503	676	17.60	6.280	726	19.30	-2.246	776	21.20	-2.586
627	16.22	0.603	677	17.65	7.344	727	19.33	-1.952	777	21.28	0.274
628	16.25	-2.403	678	17.67	6.499	728	19.36	-3.411	778	21.32	1.329
629	16.28	-2.544	679	17.69	4.052	729	19.37	-4.266	779	21.38	1.615
630	16.31	-1.491	680	17.73	2.214	730	19.43	-1.798	780	21.39	1.187
631	16.36	1.704	681	17.74	0.607	731	19.48	-0.482	781	21.43	-1.635
632	16.39	2.367	682	17.75	-2.749	732	19.51	1.435	782	21.46	-2.216
633	16.41	3.904	683	17.78	-3.343	733	19.52	1.204	783	21.48	-2.439
634	16.43	3.055	684	17.82	-1.159	734	19.53	1.591	784	21.51	-5.890
635	16.45	-1.540	685	17.85	-2.986	735	19.57	4.407	785	21.55	-2.455
636	16.46	-2.528	686	17.88	-1.441	736	19.60	4.193	786	21.60	-2.633
637	16.49	-3.103	687	17.92	0.498	737	19.63	1.982	787	21.68	2.853
638	16.51	-3.443	688	17.97	1.311	738	19.66	1.805	788	21.72	5.043
639	16.54	-6.537	689	17.98	0.958	739	19.73	1.562	789	21.81	-0.707
640	16.58	-1.849	690	18.03	-2.727	740	19.75	-0.584	790	21.94	0.600
641	16.60	-0.576	691	18.04	-2.087	741	19.79	-3.658	791	21.96	-1.741
642	16.61	0.450	692	18.07	-1.662	742	19.83	1.652	792	22.01	-6.923
643	16.64	-0.696	693	18.11	-2.605	743	19.88	-6.155	793	22.04	-4.621
644	16.66	-0.605	694	18.14	-1.314	744	19.93	0.171	794	22.09	-1.419
645	16.68	-0.074	695	18.17	-0.636	745	19.95	-0.043	795	22.13	2.889
646	16.70	1.205	696	18.20	0.896	746	20.00	-4.977	796	22.17	3.450
647	16.74	0.644	697	18.23	3.821	747	20.04	-0.914	797	22.20	2.989
648	16.76	0.192	698	18.26	3.861	748	20.08	-2.611	798	22.25	1.061
649	16.79	-0.790	699	18.32	2.051	749	20.13	3.334	799	22.28	0.850
650	16.81	-2.880	700	18.33	2.098	750	20.16	2.763	800	22.32	-1.585

INDEX NO. 774 1005-GR-7 OBAKUSO dR. HB. MAX.ACCEL.= -22.073(GAL) T= 7.29(SEC) NO. 5

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
801	22.34	-0.927	851	24.19	-1.483	901	26.17	2.690	951	28.68	-0.691
802	22.37	-0.894	852	24.22	2.306	902	26.22	0.015	952	28.73	-1.071
803	22.40	-2.344	853	24.24	4.719	903	26.26	-1.796	953	28.86	-2.304
804	22.45	-1.773	854	24.27	4.012	904	26.29	-4.011	954	28.88	-2.725
805	22.51	-2.558	855	24.35	3.000	905	26.31	-3.354	955	28.92	0.463
806	22.53	-2.283	856	24.42	2.103	906	26.34	-2.059	956	28.98	1.795
807	22.57	1.024	857	24.47	0.934	907	26.38	-1.756	957	29.03	2.863
808	22.59	2.181	858	24.54	-0.835	908	26.43	-0.053	958	29.04	2.755
809	22.61	2.835	859	24.57	-0.791	909	26.47	1.643	959	29.27	-2.785
810	22.65	2.839	860	24.62	0.902	910	26.53	1.093	960	29.30	-2.856
811	22.69	3.703	861	24.65	2.446	911	26.57	-1.965	961	29.35	-1.906
812	22.71	4.235	862	24.68	1.869	912	26.60	-2.667	962	29.43	0.706
813	22.72	3.755	863	24.72	1.303	913	26.65	-2.486	963	29.52	5.338
814	22.76	-0.067	864	24.77	-0.125	914	26.75	-6.826	964	29.57	6.404
815	22.78	-1.170	865	24.78	-1.350	915	26.82	-0.098	965	29.62	5.229
816	22.81	-1.673	866	24.83	0.593	916	26.86	1.471	966	29.66	2.167
817	22.84	-2.327	867	24.92	2.859	917	26.91	1.290	967	29.75	0.419
818	22.91	-2.348	868	24.95	0.144	918	26.96	1.643	968	29.90	-1.114
819	22.99	-1.229	869	24.97	-0.194	919	27.03	0.840	969	29.98	-2.493
820	23.10	1.422	870	25.00	-0.781	920	27.05	0.862	970	30.01	-5.313
821	23.13	0.852	871	25.06	-0.698	921	27.09	-2.196	971	30.09	-0.697
822	23.17	1.900	872	25.09	0.846	922	27.12	-2.151	972	30.16	0.657
823	23.20	2.441	873	25.11	2.127	923	27.20	0.090	973	30.23	+0.862
824	23.24	1.380	874	25.18	1.356	924	27.24	-0.112	974	30.29	-3.284
825	23.31	2.109	875	25.21	1.410	925	27.26	1.451	975	30.30	-3.266
826	23.36	1.803	876	25.30	-0.339	926	27.31	3.992	976	30.35	-2.316
827	23.40	0.617	877	25.36	+1.008	927	27.34	4.033	977	30.39	-0.877
828	23.41	0.109	878	25.39	-1.578	928	27.42	2.035	978	30.44	1.071
829	23.47	0.721	879	25.42	-0.912	929	27.45	2.451	979	30.49	3.264
830	23.59	1.755	880	25.44	-0.003	930	27.49	2.512	980	30.57	4.635
831	23.51	1.768	881	25.49	+0.810	931	27.56	0.737	981	30.61	2.826
832	23.55	-1.074	882	25.54	1.385	932	27.61	-1.667	982	30.65	1.379
833	23.58	+1.649	883	25.60	-0.850	933	27.68	-3.644	983	30.71	1.722
834	23.59	-1.229	884	25.65	+2.267	934	27.71	+5.420	984	30.73	1.744
835	23.65	0.349	885	25.66	-2.189	935	27.78	+0.566	985	30.76	0.539
836	23.67	0.762	886	25.69	0.738	936	27.85	2.028	986	30.80	3.110
837	23.70	1.044	887	25.71	2.915	937	27.90	3.604	987	30.84	2.905
838	23.74	-0.323	888	25.74	1.881	938	27.95	4.683	988	30.93	-1.353
839	23.85	6.899	889	25.76	0.850	939	28.06	2.001	989	30.96	-1.917
840	23.89	1.582	890	25.81	+0.718	940	28.06	2.329	990	31.05	+0.653
841	23.93	2.611	891	25.85	-0.913	941	28.15	+1.540	991	31.12	-1.427
842	23.95	2.643	892	25.88	-2.739	942	28.22	+2.178	992	31.20	0.567
843	23.98	1.453	893	25.92	-2.466	943	28.27	+3.860	993	31.28	3.805
844	24.00	-0.114	894	25.99	1.424	944	28.34	-3.603	994	31.35	2.410
845	24.02	-2.985	895	26.01	2.041	945	28.41	+1.902	995	31.39	+0.399
846	24.04	-5.681	896	26.04	2.120	946	28.46	1.541	996	31.45	+0.514
847	24.07	-4.413	897	26.06	3.147	947	28.50	+3.343	997	31.54	+1.428
848	24.08	-4.602	898	26.08	5.935	948	28.53	5.887	998	31.57	+1.380
849	24.12	-5.955	899	26.13	5.714	949	28.62	2.523	999	31.65	+0.017
850	24.13	-5.695	900	26.13	5.131	950	28.65	1.320	1000	31.75	2.007

.NDEX NO. 774 1035-UH-7 UUAKUUU JM. NO. MAX.ACCEL.= -22.073(GAL) TI= 7.29(SEC) NO. 6

NO.	(SEC)	(GAL)	NO.	(SEC)	(GAL)
1001	31.00	2.952	1051	37.43	1.090
1002	31.92	0.024	1052	37.57	0.431
1003	31.99	-1.017	1053	37.71	0.0
1004	32.04	-1.071	1054	37.74	-0.569
1005	32.10	2.004	1055	37.79	-2.029
1006	32.33	0.101	1056	37.97	0.638
1007	32.46	-1.330	1057	38.20	3.019
1008	32.50	-0.153	1058	38.23	2.706
1009	32.92	0.443	1059	38.27	1.725
1010	32.95	0.030	1060	38.47	-0.400
1011	33.16	1.566	1061	38.53	-1.937
1012	33.24	1.673	1062	38.42	-1.457
1013	33.33	0.561	1063	38.51	0.790
1014	33.37	1.492	1064	38.65	0.746
1015	33.42	-0.179	1065	38.77	1.557
1016	33.47	0.703	1066	38.97	1.210
1017	33.52	-0.400	1067	39.00	1.377
1018	33.56	-0.573	1068	39.23	1.006
1019	33.64	2.204	1069	39.32	2.735
1020	33.76	0.223	1070	39.53	1.592
1021	33.83	-0.577	1071	39.91	-0.745
1022	33.94	0.036	1072	39.81	-1.586
1023	34.17	0.900	1073	39.74	-0.910
1024	34.37	0.024	1074	39.84	-0.755
1025	34.57	0.273	1075	39.91	0.219
1026	34.70	-2.445			
1027	34.76	-1.100			
1028	34.86	-0.300			
1029	35.05	3.000			
1030	35.08	3.119			
1031	35.10	0.354			
1032	35.35	1.084			
1033	35.43	-0.739			
1034	35.53	1.045			
1035	35.65	-2.030			
1036	35.87	2.000			
1037	35.90	0.220			
1038	35.98	-1.285			
1039	36.08	0.909			
1040	36.17	2.465			
1041	36.26	1.647			
1042	36.40	-1.423			
1043	36.50	0.627			
1044	36.72	1.315			
1045	36.80	0.427			
1046	36.90	-2.503			
1047	37.06	-0.314			
1048	37.10	1.325			
1049	37.26	2.472			
1050	37.31	1.046			

参考文献

1）建設省土木研究所振動研究室：土木構造物における加速度強震記録（No.1），土木研究所彙報第32号，昭和53年10月。
2）建設省土木研究所振動研究室：土木構造物における加速度強震記録（No.2），土木研究所彙報第33号，昭和53年10月。
3）建設省土木研究所振動研究室：土木構造物における加速度強震記録（No.3），土木研究所彙報第34号，昭和53年10月。
4）建設省土木研究所振動研究室：土木構造物における加造度強震記録（No.4），土木研究所彙報第35号，昭和55年3月。
5）建設省土木研究所振動研究室：土木構造物における加速度強震記録（No.5），土木研究所彙報第36号，昭和55年3月。
6）建設省土木研究所振動研究室：土木構造物における加速度強震記録（No.6），土木研究所彙報第37号，昭和56年7月。
7）建設省土木研究所振動研究室：土木構造物における加速度強震記録（No.7），土木研究所彙報第38号，昭和56年3月。
8）建設省土木研究所振動研究室：土木構造物における強震記録，No.1（1961～66年），No.2（1967），No.3（1968），No.4（1969），No.5（1970），No.6（1971），No.7（1972），土木研究所資料第217号（昭和41年12月），第341号（昭和43年2月），第430号（昭和44年4月），第641号（昭和45年3月），第718号（昭和47年3月），第815号（昭和48年3月），第913号（昭和49年3月），第967号（昭和49年11月）。
9）建設省土木研究所振動研究室：地震記録のディジタル数値，No.1～3，No.4，No.5～6，土木研究所資料第876号（昭和48年12月），第877号（昭和48年12月），第1072号（昭和50年12月）。
10）建設省土木研究所振動研究室：強震計設置構造物概要図，（その1），（その2），昭和46年1月，昭和46年1月，昭和47年3月。
11）建設省土木研究所振動研究室：強震観測の手引き，土木研究所資料第61号，昭和40年6月。
12）栗林，岩崎，若林：強震観測とその記録の利用，土木技術資料15－1，昭和48年1月。
13）岩崎，若林，高木：土木施設に対する強震観測網の整備，土木技術資料18－9，昭和51年9月。
14）川島，若林，高木：ＳＭＡＣ型強震計の特性が地震応答スペクトルに与える影響，第15回土木学会地震工学研究発表会，昭和54年7月。
15）川島，高木，相沢：ＳＭＡＣ型強震計記録の数値化の精度，第7回土木学会関東支部年次研究発表会，昭和55年1月。
16）岩崎，川島，若林，高木：地震応答スペクトルに及ぼすＳＭＡＣ型強震計の特性，土木技術資料Vol.22－2，昭和55年2月。
17）建設省土木研究所振動研究室：土木構造物に対する強震観測，土木研究所資料等1734号，昭和

57年6月。

18) 川島，高木，相沢：ディジタイザによるＳＭＡＣ型強震計記録の数値化精度，土木学会論文報告集，第323号，昭和57年7月。

19) 川島，高木，相沢：数値化精度を考慮したＳＭＡＣ－B_2型強震計記録の計器補正法および変位計算法，土木学会論文報告集，第325号，昭和57年9月。

20) 建設省土木研究所ダム部フィルダム研究室：ダムサイト岩盤における地震動，土木研究所資料1789号，昭和57年2月。

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の２種類に分類できる。

昭和57年３月31日現在の設置状況をＳＭＡＣ型強震計については，Figure Ⅷ－１－１およびTable Ⅷ－１－１に，または電磁式強震計については，Figure Ⅷ－１－２およびTable Ⅷ－１－２に示す。

ＳＭＡＣ型強震計の設置箇所数および台数は，それぞれ150地点，306台となっている。また電磁式強震計は56地点，511成分である。この電磁式強震計は，ＳＭＡＣ型強震計が設置できないような場所に設置される例が多く，特に最近は地表面下の地中部における地震動の観測に使われており，現在56地点中15地点（141成分）において観測が実施されている。

ＳＭＡＣ型強震計は，１台につき３成分（上下動１成分，水平動２成分）の加速度換振器が備わっている。また電磁式強震計は，設置点毎に成分数は異なっており，大半は加速度換振器であるが一部には土圧計もしくは変位計などが含まれている。

Table Ⅷ－１－３にＳＭＡＣ型強震計および電磁式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 Ⅷ－1－1　SMAC型強震計配置一覧表

建設省土木研究所（1982．3．31現在）

地	観測所名	型式	台数	設置箇所	担当	維持管理	設置年月
1. 国道一次							
101	新鳥形橋	B2	2	橋脚・橋脚	千葉	高速国道	41 3
102	米山大橋	〃	3	橋脚・基礎・橋脚	新潟	国道工事	41 3
103	安倍川大橋	〃	3	橋脚・橋脚(2)	大阪	国道工事	36 3
104	新長良川橋	〃	2	橋脚・橋脚	岐阜	宇都宮国道	42 2
105	真鍋大橋	E2	2	〃	岩手	二次改良	46 2
106	今切口架橋	B2	2	〃	静岡	国道工事	46 2
107	宝塚橋	Q	3	橋脚・橋脚・1F	秋田	国道工事	51 3
108	妙高大橋	E2	2	橋脚・橋脚	新潟	合川工事	47 11
109	大平橋	Q	2	〃	愛知	愛知国道	49 3
110							
111							
112	尼ヶ川大橋	B2	2	橋脚・橋脚	和歌山	和歌山工事	42 3
113	平和橋	B2,D	2	〃	岩手	岩手工事事務所	44 3
114	足崎高架橋	B2,C	2	〃	兵庫	兵庫国道	58 3
115							
2. 国道一般							
201	小谷橋	B2	2	橋脚・橋脚	福島	会津若松建設	49 3
202	魚沼橋	〃	2	〃	新潟	小千谷工事	40-12
203	楊倉大橋	〃	2	〃	長野	飯山建設	49 10
204	新八幡橋	〃	2	〃	愛知	半田工事	49-11
205	石瀬川橋	〃	2	〃	宮崎	小林工事	49 3
205	小見川大橋	E2	2	〃	千葉	佐原工事	48 3
207	鳥津大橋	B2	2	〃	島根	益田工事	42 3
208	三之丁橋	Q	2	〃	山形	酒田支所	55 3
209	東天王橋	〃	3	橋脚(2)・橋脚	福島	会津若松建設	48 3
210							
3. 地方道一般							
301	横平橋	B2	2	橋脚・橋脚	秋田	雄勝工事	41 12
302	荷北橋	〃	2	〃	宮城	石巻工事	41 3
303	月光橋	B2,Q	2	〃	山形	寒河江建設	49 3
304	伊達橋	B2	2	〃	福島	保原工事	40 10
305	高天橋	〃	2	〃	兵庫	豊岡工事	40 3
306	妙見橋	〃	2	〃	島根	出雲工事	41 3
307	五台山橋	〃	2	〃	高知	高知工事	41 3
308	板島橋	〃	2	〃	愛媛	宇和島中央工事	41 3
309	乙女橋	〃	2	〃	鳥取	矢部工事	40 3
310	平月大橋	〃	3	橋脚・橋脚(2)	東京	第5建設	40 8
311	鳥居大橋	〃	2	橋脚・橋脚	三重	伊勢工事	41 9
312	赤木橋	〃	2	橋脚・橋台	和歌山	新宮工事	41 9
313	右城橋	〃	2	〃	愛媛	肱川建設	42 3
314	清川橋	FS.56.8橋例付(　)			山形	月山西支所	昭
315	本庄大橋	Q	2	橋脚・橋脚	徳島	未定(大橋管理所	55 10
316	伊甘大橋	D	2	〃	香川	五所川原工事	45 3
317	藤島大橋	B2	2	〃	徳島	川島工事	42 3
318	新田大橋	E2	2	〃	福岡	柳川工事	48 2
319	四倉大橋	B2	2	〃	長野	伊那建設	41-12
320	岸岸大橋	E2	2	〃	北海道	北海道開発局	46 11
321	恒大橋	〃	3	橋脚・橋脚(2)	東京	建設局	50 3
322	鶴橋	〃	2	橋脚・橋脚	〃	〃	〃
323	関戸橋	〃	2	〃	〃	〃	〃
324	尾久橋	〃	2	〃	〃	〃	〃
325	新大橋	〃	2	〃	〃	〃	53 3
326	上色橋	〃	2	〃	〃	〃	〃
327	繁明橋	〃	2	〃	〃	〃	54 3
328	鳥川与橋	〃	2	〃	〃	〃	54 3
329							
330							
4. 有料道路							
401	尼崎港大橋	B2	1	橋脚	兵庫	大阪土木	39 9
402							
403							
5. 道路公団							
501	東京湾(第1期)	B2	1	橋脚	千葉	東京湾岸道路	40-10
502	関門架橋	〃	2	橋脚(門司・下関)	福岡	首九州国道	40 10
503	東京湾(第2期)	〃	1	橋脚	神奈川	東京湾岸道路	42 3
504							
505							
6. 開発庁							
601	室牧ダム	B2	1	堤体	富山	管理所(建)	36 8
602	横山ダム	B2,Q	3	堤脚(2)・堤体	岐阜	〃(建)	41 11
603	猿谷ダム	A	1	堤脚	奈良	〃(〃)	33 3
604	大ヶ瀬ダム	B2	1	堤体	京都	〃(〃)	39 8
605	奥只見ダム	B2,D	2	橋脚・堤体	長野	〃(建)	41 12
606	鎧田ダム	D	2	〃	地建局	〃(建)	43 12
607	摺水ダム	E2	2	堤体(頂,底)	宮城	〃(建)	50 12
608	大石ダム	E2	3	堤脚,堤体(中,底)	新潟	ダム工事(建)	48 10
609	三保ダム	Q	2	堤脚,堤体	神奈川	〃(建)	49 5
610	小渕ダム	(S.56.9	橋例外(　)		長野	管理所(建)	43 12
611	真名川ダム	E2	2	堤体(頂,底)	福井	ダム工事(〃)	52 3
612	大川ダム	Q	1	堤脚	福島	阿賀川工事(〃)	54 2
613	白川ダム	Q	2	堤体(頂,底)	山形	管理所(〃)	54 12
614	草沢ダム	Q	2	〃	宮城	〃(建)	55 3
615	鳥地川ダム	Q	2	堤脚・堤体	山口	〃(建)	56 3
616	御所ダム	Q	2	堤体(頂,底)	岩手	〃(〃)	55 11
617							
618							
619							
620							
7. 治水課							
701	淀川堤防	D,Q	4	堤脚・本体	大阪	淀川工事	41 3
702	大島水門	E2	2	〃	東京	東京都建設局	50 3
703	新利根堰	E2	2	〃	茨城	霞ヶ浦工事	46 11
704	小名木排水機場	〃	2	〃	東京	東京都建設局	50 3
705	中川閘門	〃	2	〃	〃	〃	〃
706	木曽川下流堤防	Q	2	〃	三重	木曽川下流工事	53 3
707	通賀川河口堰	〃	3	堤脚・P3・P8	福岡	通賀川工事	55 3
708	安部川堤防	〃	2	堤脚・本体	静岡	静岡河川工事	54 11
709	信濃川水門	〃	3	堤脚(2)・本体	新潟	信濃川工事	55 3
710	太田川堤防	〃	2	堤脚・本体	広島	太田川工事	55 9
711	大和川堤防	〃	2	〃	大阪	大和川工事	56 3
712	江戸川堤防	〃	2	〃	千葉	江戸川工事	55 8
713							
714							
715							

地	観測所名	型式	台数	設置箇所	担当	維持管理	設置年月
8. 海岸課							
901	有明海	B2	3	堤脚	佐賀	筑後川工事	49 8
902							
903							
904							
905							
9. 土木研究所							
901	土研千葉支所	(S.54.3	観測時了)				
902	内新井橋	B2	3	堤脚・橋脚(2)	東京	〃	37-3
903	昭和大橋	〃	2	堤脚・橋脚	新潟	新潟県庁(4)	40 1
904	新人造川橋	B2,Q	2	〃	静岡	富士建工事	39-12
905	高台橋	B2	2	堤脚・橋脚	長野	長野国道(8)	49-12
906	鹿島試験所	(S.54.3	観測時了)				
907	平大橋	〃	2	堤脚・堤台	福島	福島国道(5)	43 3
908	朝比奈川橋	Q	2	〃	静岡	静岡土木(6)	52 3
909	雲見大橋	〃	2	堤脚・橋脚	〃	静岡土木(4)	53 3
910	横川大橋	〃	2	〃	〃	静岡国道(一)	53 3
911	福井大橋	〃	2	〃	福井	福井工事(一)	53 11
912	都橋	〃	1	堤脚	静岡	御殿場土木(一)	53 9
913	大井埠頭橋	Q,B2	4	堤脚(2)・橋脚(2)	千葉	鋼川工木(一)	54 11
914	八幡相地下道	Q	3	供用後特	東京	九号一課	〃
915	土木研究所	〃	1	B1F	茨城	〃	55 8
10. 日本道路公団							
1001	名古大橋	E2	2	橋脚(2)・堤脚	静岡	名古屋(一次)	設
1002	東名・富士川橋	B2	2	堤脚・橋脚	〃	静岡局	42 3
1003	東名・安倍川橋	D	2	〃	〃	〃	〃
1004	鬼怒川橋	B2	2	〃	栃木	八王子支局	42 3
1005	境谷架橋	〃	2	〃	東京	〃	42 3
1006	相川橋	〃	2	〃	山梨	〃	42 3
1007	東名・多摩川橋	〃	2	〃	東京	名古屋局	43 3
1008	浦戸大橋	E2	3	堤脚・橋脚(2)	高知	大阪支社	46 5
1009	東名・酒匂川橋	D	2	堤脚・橋脚	神奈川	御殿場局	44 3
1010	大鳥大橋	T	3	橋脚(2)，スパン中央	山口	管理所	51-7
1011	壺瓶相橋	E2	2	橋台・橋脚	広島	三次管理所	53-8
1012	東伊豆橋梁	E2	1	堤脚	静岡	東伊豆道路	54 3
1013							
1014							
1015							
11. 首都高速道路公団							
1101	目黒(大橋1号線)	E2	2	堤脚・橋脚	3号線	工務部	47-1
1102	技術試験用(5号線)	〃	3	堤脚・橋脚(2)	4号線	〃	47 1
1103	都田区境(4号1線)	〃	2	堤脚・橋脚	6号線	〃	47 1
1104	建国寺管理所	〃	2	1F・9F	5号線	〃	47 5
1105	江東区境界	〃	2	堤脚・橋脚	9号線	〃	49 7
1106	西早稲(品川)	〃	3	堤脚・トンネル・B2F		〃	51 3
1107	5号線(板橋)	〃	2	堤脚・橋脚		〃	52-3
1108	二ノ橋合架橋	B2	2	〃	2号線	〃	42 7
1109	羽田海底トンネル	〃	3	堤脚・トンネル(2)	1号線	〃	43 2
1110							
12. 阪神高速道路公団							
1201	西成架合架橋	B2	2	堤脚・橋脚	1号線	管理部保全課	40-5
1202							
1203	南港玉合架橋	D	2	堤脚・橋脚	4号線	管理部保全課	45 3
1204							
1205							
13. 北海道開発局							
1301	今知大橋	Q	2	堤脚・橋脚	室蘭	開発局	53-2
1302	千代田橋	B2	3	堤脚・基礎・橋脚	上磯	〃	41-11
1303	新石狩大橋	〃	2	堤脚・橋脚	石狩	〃	41-11
1304	大室仁橋	〃	2	〃	上川	〃	42-10
1305	根志越橋	〃	2	〃	日高	〃	42-12
1306	知内大橋	〃	2	〃	石狩	〃	41-11
1307	七飯橋	〃	2	〃	渡島	〃	43-12
1308	石狩河口橋	〃	3	堤脚・橋脚(2)	石狩	〃	45 3
1309	無意根大橋	D	2	堤脚・橋脚	〃	〃	44-10
1310	日甲大橋	D,E2	2	〃	網走	〃	45-3
1311	磯谷橋	D	2	〃	渡島	〃	45-11
1312	唐貝橋	E2	2	〃	室蘭	〃	47-11
1313	声問橋	B2	2	〃	宗谷	〃	47-11
1314	志国下流	〃	2	〃	網走	〃	47-12
1315	益根内橋	Q	3	堤脚・橋脚(2)	根室	〃	50-11
1316	大塩川河口橋	〃	1	堤脚	留萌	〃	50-12
1317	比飛橋	〃	2	堤脚・橋台	上川	〃	52-3
1318	上島橋	〃	2	堤脚・橋脚	渡島	〃	53-3
1319	島松大橋	〃	1	堤脚	石狩	〃	54-12
1320	札幌I.C合架橋	〃	2	堤脚・橋脚	札幌	〃	56-3
14. 水資源開発公団							
1401	利根川河口堰	D	2	堤脚・堤体	千葉	利根導水管理所	44-3
1402	矢内ダム	E2	2	堤体・ドライソー	福島	ダム管理所	52-3
1403							
1404							
1405							
1406							
15. 本州四国連絡橋公団							
1501	管理棟	B2	1	堤脚	兵庫	本四公団	37 10
1502	明石	〃	1	1F	〃	〃	〃
1503	大鳴門	〃	1	堤脚	愛媛	〃	昭
1504	鳴門	〃	1	〃	徳島	〃	58 3
1505	第一ノ瀬	〃	1	〃	香川	〃	昭
1506	台松	〃	1	1F	〃	〃	〃
1507							
1508							
1509							
1510							
16. 下水道部							
1601	高台処理場	E2	2	堤脚・堤造物	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	堤脚	〃	〃	〃
1604	小菅処理場	〃	2	堤脚・堤造物	〃	〃	52-3
1605	谷端川幹線	〃	2	堤脚	〃	〃	〃
1606							
1607							
1608							
1609							
1610							
1611							

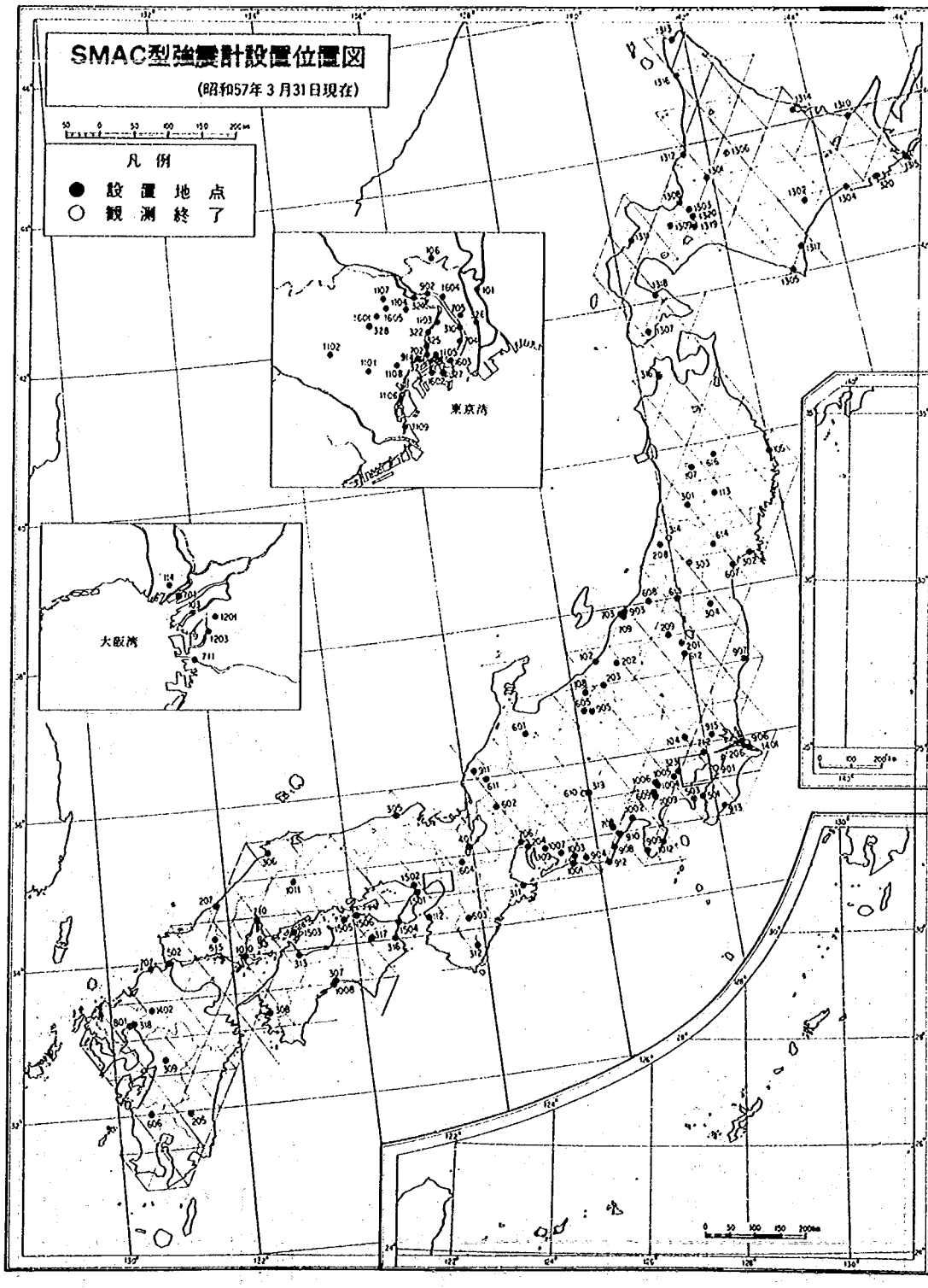


Figure Ⅶ－1－1　ＳＭＡＣ型強震計設置位置図（昭和57年3月31日現在）

Table Ⅷ－1－2　電磁型強震計設置位置一覧表

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. 国道一課							
5101	新飯野川橋	電磁式	12	橋脚（12）	宮城	仙台工事々務所	48-12
2. 国道二課							
3. 地方道課							
5301	厚岸大橋	電磁式	10		北海道	北海道庁	46-12
4. 有料道路課							
5401	苑邑南大橋	電磁式	6	橋脚(4), 地盤(2)	道費	大正土木事務所	38-12
5. 道路企画課							
5501	富津岬	地中式	9	0 m(3), －70 m(3), －110 m(3),	千葉	東京湾岸道路調査事務所	45-12
5502	浮島公園	〃	12	0 m(3), －27 m(3), －67 m(3), －127 m(3),	神奈川	〃	45-12
5503	観音崎	〃	9	0 m(3), －80 m(3), －120 m(3),	〃	〃	46-12
5504	南淡	〃	12	0 m(3), －22 m(3), －43 m(3), －88 m(3),	大阪	阪神国道工事々務所	49-3
5505	扇島	〃	17	0 m(3), －15 m(3), －38 m(3), －150 m(3),	神奈川	東京湾岸道路調査事務所	49-3
5506	金城埠頭	〃	9	0 m(3), －45 m(3), －114 m(3),	愛知	名四国道工事々務所	
5507	潮汐	〃	15	0 m(3), －28 m(3), －61 m(3), －71 m(3), －120m(3)	大阪	阪神国道工事々務所	
6. 開発課							
5601	湯田ダム	電磁式	6	天端(3), 岩盤(3)	岩手	管理所(建)	40-12
5602	皆瀬ダム	〃	6	堤体(3), 監査廊(3)	秋田	管理事務所(県)	38-12
5603	鳴子ダム	〃	8	天端(2), 岩盤(3), 監査廊(3)	宮城	管理所(建)	48-12
5604	川俣ダム	〃	13	支持抗内(3), ゲート(7), 監査廊(3)	栃木	〃 〃	49-12
5605	室牧ダム	〃	9	岩盤(3), 堤体(6)	富山	管理事務所(県)	36-12
5606	横山ダム	〃	12	岩盤(5), 天端5), BIF(2)	岐阜	管理所(建)	37-12
5607	天ケ瀬ダム	〃	12	岩盤(3), 堤体(9)	京都	管理事務所(建)	39-12
5608	猿谷ダム	〃	5	堤体(5)	奈良	管理所(建)	32-12
5609	四十四田ダム	〃	12	監査廊(3), 堤体(3), マンホール(6)	岩手	〃 〃	32-12
5610	犀川ダム	〃	10	監査廊(5), 堤体(5)	石川	管理事務所(県)	43-12
5611	矢作ダム	〃	14	天端(3), 堤体(8), 天端(3)	愛知	管理所(建)	45-12
5612	釜房ダム	〃	6	岩盤(3), 天端(3)	宮城	〃 〃	45-12
5613	郡ダム	地中式	6	－5 m(3), 天端(3)	千葉	千葉開発庁 〃	48-12
5614	松原下筌ダム	電磁式	8	地盤(4), 天端(4)	大分	管理所(建)	46-12
5615	薗原ダム	〃	3	監査廊(4)	群馬	〃 〃	48-12
5616	阿蘇立野	〃	3	地盤(3)	熊本	熊本工事々務所 〃	50-12
5617	白川ダム	〃	12	監査廊(3), 天端(3), 法面(3), 横抗(3)	山形	管理所(建)	54-12
5618	御所ダム	〃	27	監査廊(9), 天端(6), 法面(3), コア内(3), 地盤(6)	岩手	〃 (建)	55-10
5619	石淵ダム	〃	6	岩盤(3), 天端(3)	〃	〃 (建)	55-2
5620	田瀬ダム	〃	6	監査廊(3), 天端(3)	〃	〃 (建)	55-3
5621	野村ダム	〃	6	岩盤(3), 天端(3)	愛媛	ダム工事々務所(建)	55-3
5622	美和ダム	〃	3	堤体内(3)	長野	管理所(建)	53-8
5623	小渋ダム	〃	6	堤体内(3), 岩盤(3)	〃	〃 (建)	53-8
5624	石手川ダム	〃	3	監査廊(3)	愛媛	管理支所(建)	56-3
5625	五十里ダム	〃	3	監査廊	栃木	〃 (建)	55-3
7. 治水課							
5701	豊川放水路堤防	電磁式	4	土手上(2), 土手下(2)	愛知	豊橋工事々務所	41-12
8. 海岸課							
5801	大矢野島	電磁式	3	地盤(3)	熊本	熊本工事々務所	48-12
9. 土木研究所							
5901	利根川堤防	電磁式	8	地盤(2), 堤体(4)	千葉	土木研究所	43-12
5902	荒川堤防	〃	9	堤防上部(3), 中部(3), 下部(3)	東京	〃	48-12
5903	淀川堤防	〃	9	〃	大阪	〃	49-12
10. 日本道路公団							
6001	尾道大橋	電磁式	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), 橋側(5)	鳥取	〃	47-7
6003	関門橋	〃	31	地中, 主塔	福岡	〃	49-3
6004	広島大橋	〃	10	地盤(2), 橋脚(2), ケーソン(6)	広島	〃	49-5
19. 北海道開発局							
6301	別海橋	地中式	4	－2 m(2), －40 m(2)	北海道	北海道開発局	46-12
6302	静内橋	〃	4	－2 m(2), －40 m(2)	〃	〃	46-12
6303	鋼路（鋼鉄跨線橋）	電磁式	9	地盤(3), －53 m(3), 橋台(3)	〃	〃	48-11
6304	豊平峡ダム	〃	15	ギャラリー内（3◎3）, ダム法面（2◎3）	〃	〃	47-9
6305	大雪ダム	〃	12	ギャラリー内(6), 天端(4), 堤体内(2)	〃	〃	49-11
6306	漁川ダム	電磁式	12	本体（底, 中, 頂）, 法面上	北海道	北海道開発局	54-11
6307	島松沢橋	地中式	3	－40 m(3)	〃	〃	54-12
14. 水資源開発公団							
6401	阿木川ダム	電磁式	3		岐阜	水資源開発公団	47-12
15. 本州四国連絡橋公団							
6501	垂水（本州四国）	地中式	16	－5 m(6), －20 m(4), －60 m(3), －250 m(3)	兵庫	本州四国連絡橋公団	47-12
6502	坂出（〃）	〃	15	－5 m(6), －20 m(3), －35 m(3), －55 m	香川	〃	48-12
6503	今治（〃）	〃	12	－5 m(6), －20 m(3), －40 m(3)	愛媛	〃	48-3
16. 下水道部							
6601	花畑南水幹線	地中式	3		東京	東京都下水道局	52-3

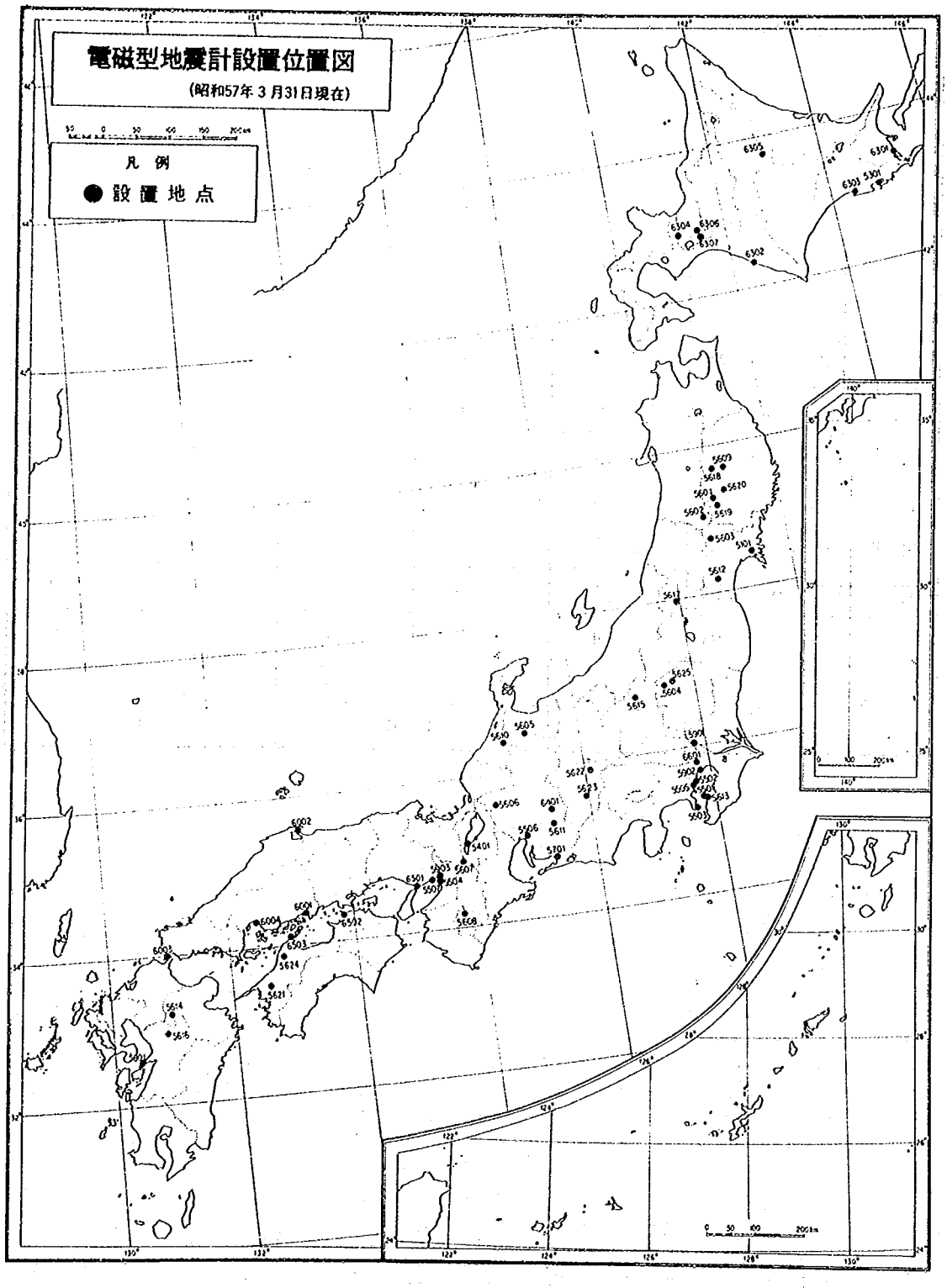


Figure Ⅷ－1－2　電磁型強震計設置位置図（昭和57年3月31日現在）

Table Ⅷ－1－3 構造物ごとの強震計観測地点数(昭和57年3月31日現在)

区分		SMAC型			電磁式	
		設置箇所	台数		設置箇所	成分数
			地盤	構造物		
橋		99	99	112	11	111
ダム	コンクリート	12	9	13	21	185
	フィル	5	1	9	7	57
河川	堤防	7	8	8	4	28
	堰	6	7	7	0	0
構造物予定地点		9	9	0	10	121
下水道		5	7	3	1	3
沈埋トンネル		2	2	4	0	0
地下外路		1	3	0	0	0
その他		4	2	3	2	6
合計		150	147	159	56	511
			306			

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および構造の概略を Table Ⅷ－２－１～Table Ⅷ－２－４，および Figure Ⅷ－２－１～ Figure Ⅷ－２－４に示す。

ここで

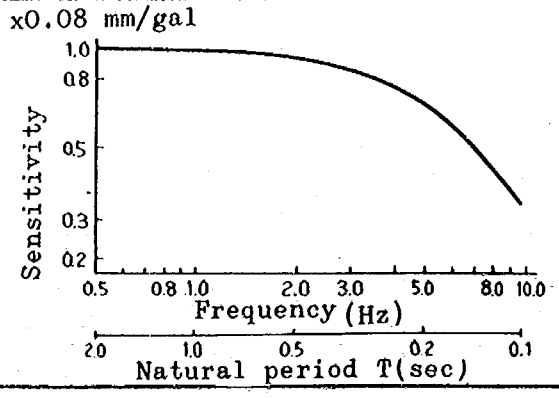
Table Ⅷ－２－１　ＳＭＡＣ－Ｂ２型強震計の特性
Figure Ⅷ－２－１　ＳＭＡＣ－Ｂ２型強震計の構造

Table Ⅷ－２－２　ＳＭＡＣ－Ｄ型　強震計の特性
Figure Ⅷ－２－２　ＳＭＡＣ－Ｄ型　強震計の構造

Table Ⅷ－２－３　ＳＭＡＣ－Ｑ型　強震計の特性
Figure Ⅷ－２－３　ＳＭＡＣ－Ｑ型　強震計の構造

Table Ⅷ－２－４　電磁式強震計の牲性
Figure Ⅷ－２－４　電磁式強震計の構造

Table Ⅷ－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	

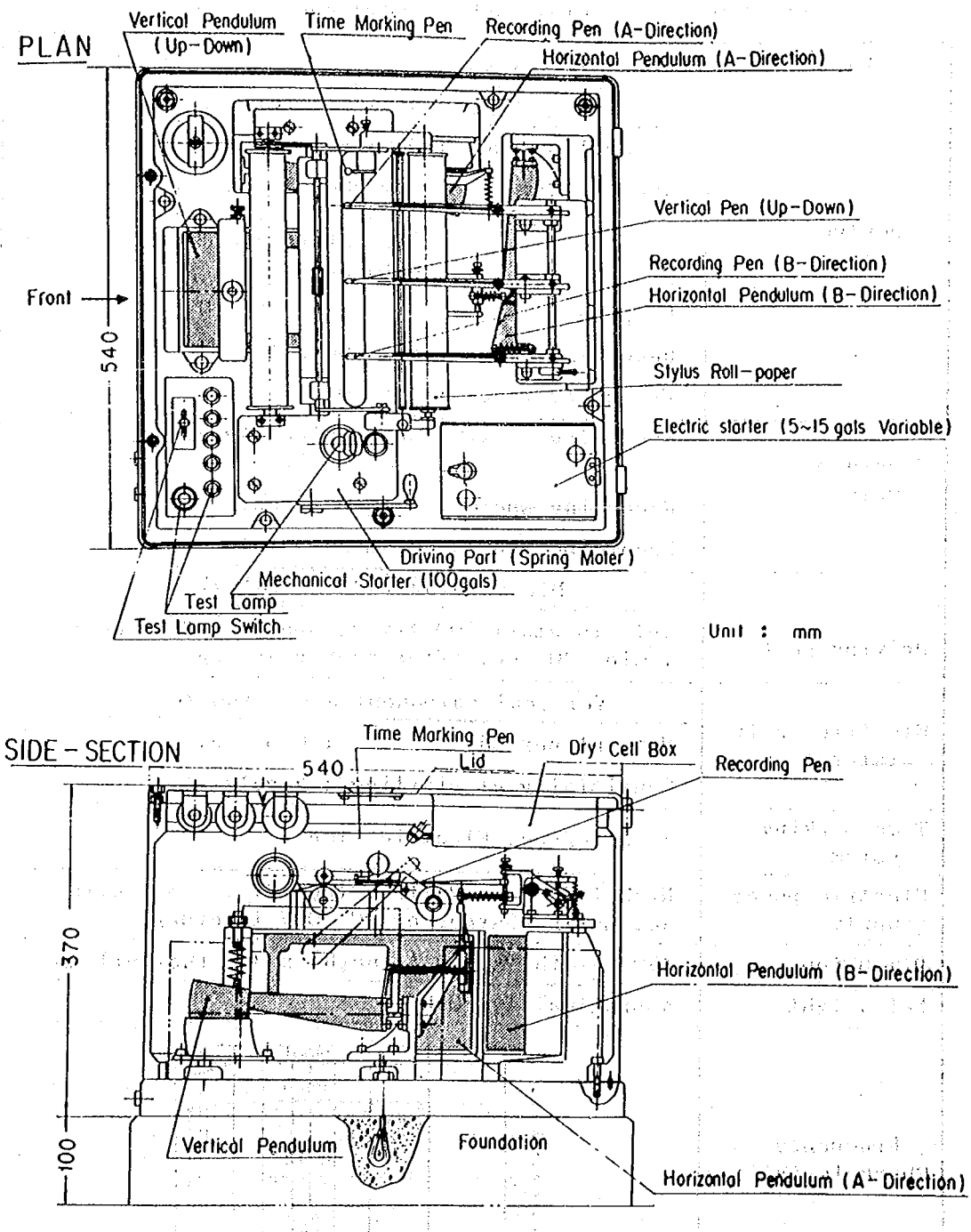
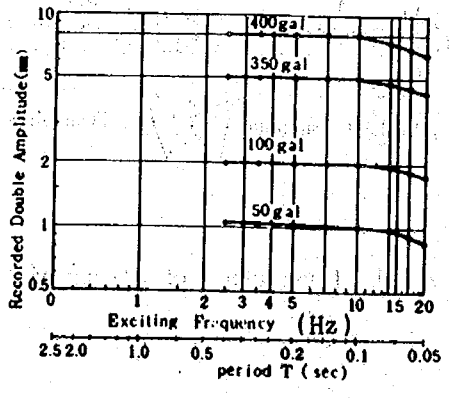


Figure Ⅷ－2－1　Illustration of Strong-Motion Accelerograph, SMAC－B2

Table Ⅷ－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	

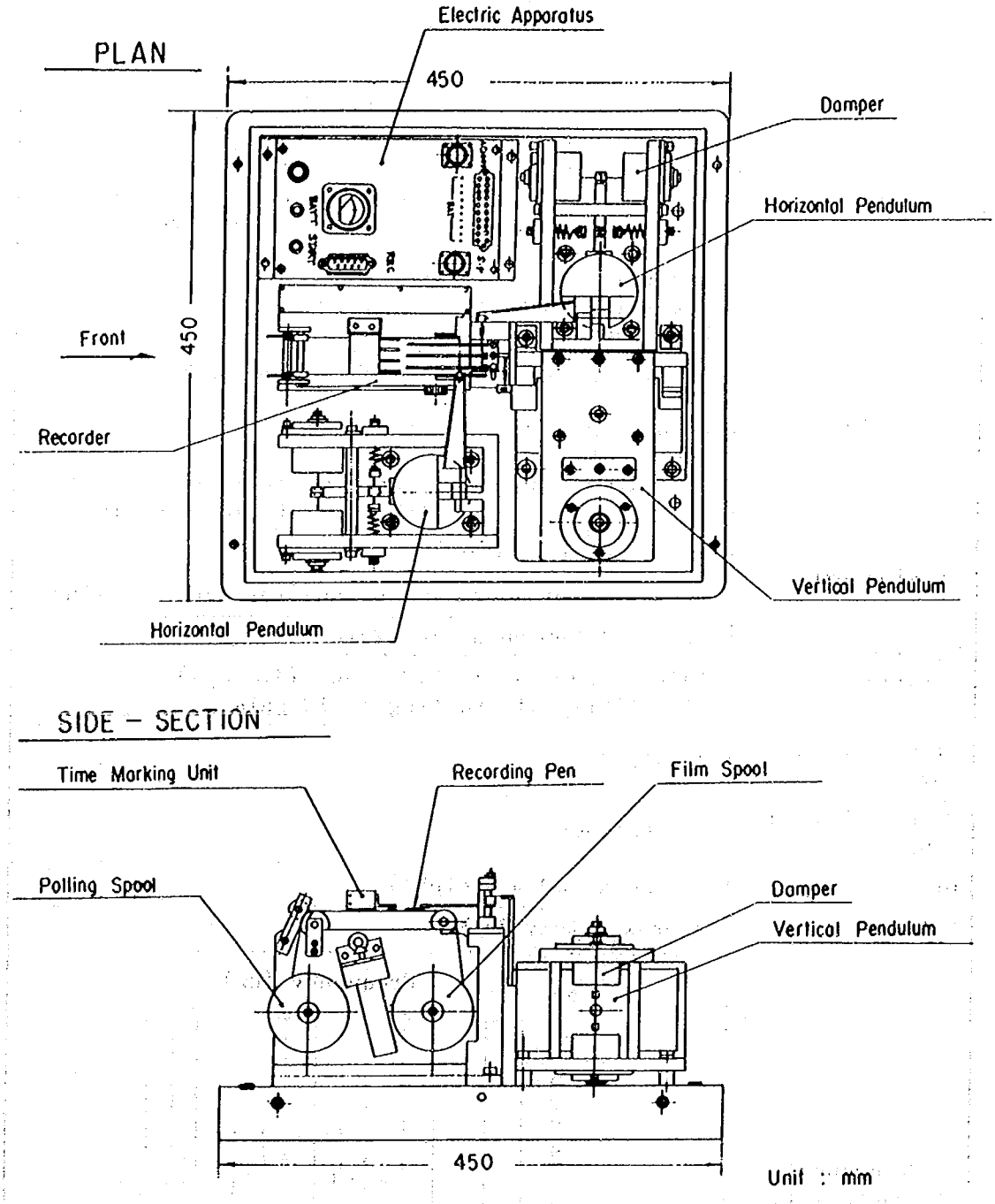
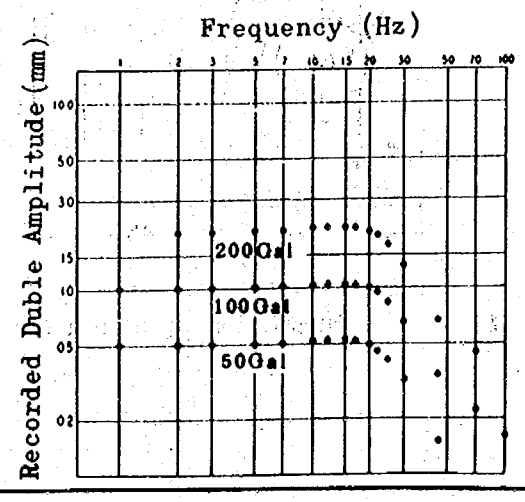
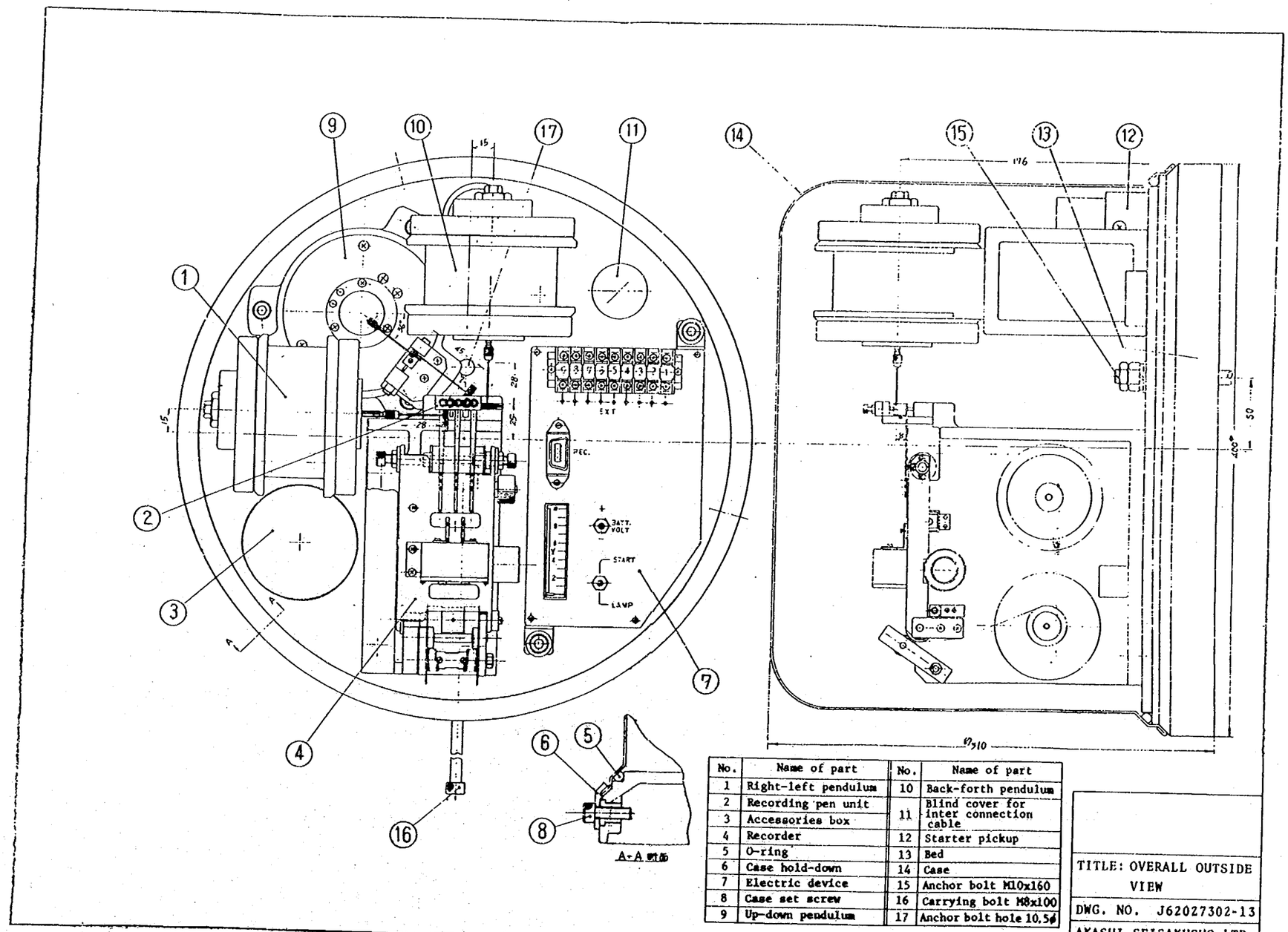


Figure Ⅶ－2－2　Illustration of Strong-Motion Accelerograph, SMAC－D

Table Ⅷ－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	



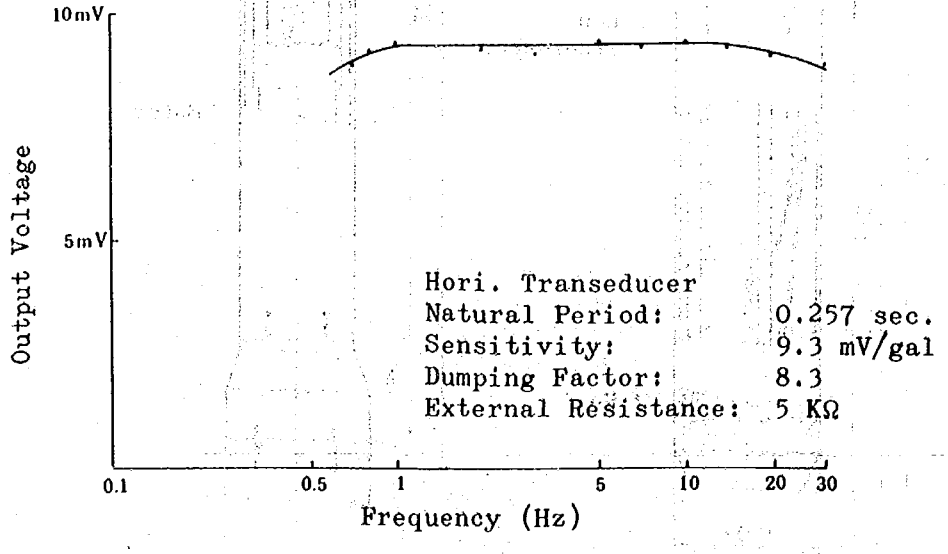
No.	Name of part	No.	Name of part
1	Right-left pendulum	10	Back-forth pendulum
2	Recording pen unit	11	Blind cover for inter connection cable
3	Accessories box		
4	Recorder	12	Starter pickup
5	O-ring	13	Bed
6	Case hold-down	14	Case
7	Electric device	15	Anchor bolt M10x160
8	Case set screw	16	Carrying bolt M8x100
9	Up-down pendulum	17	Anchor bolt hole 10.5ϕ

TITLE: OVERALL OUTSIDE VIEW
DWG. NO. J62027302-13
AKASHI SEISAKUSHO LTD.

Figure Ⅷ－2－3 Strong-Motion Accelerograph, SMAC－Q

Table Ⅷ－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



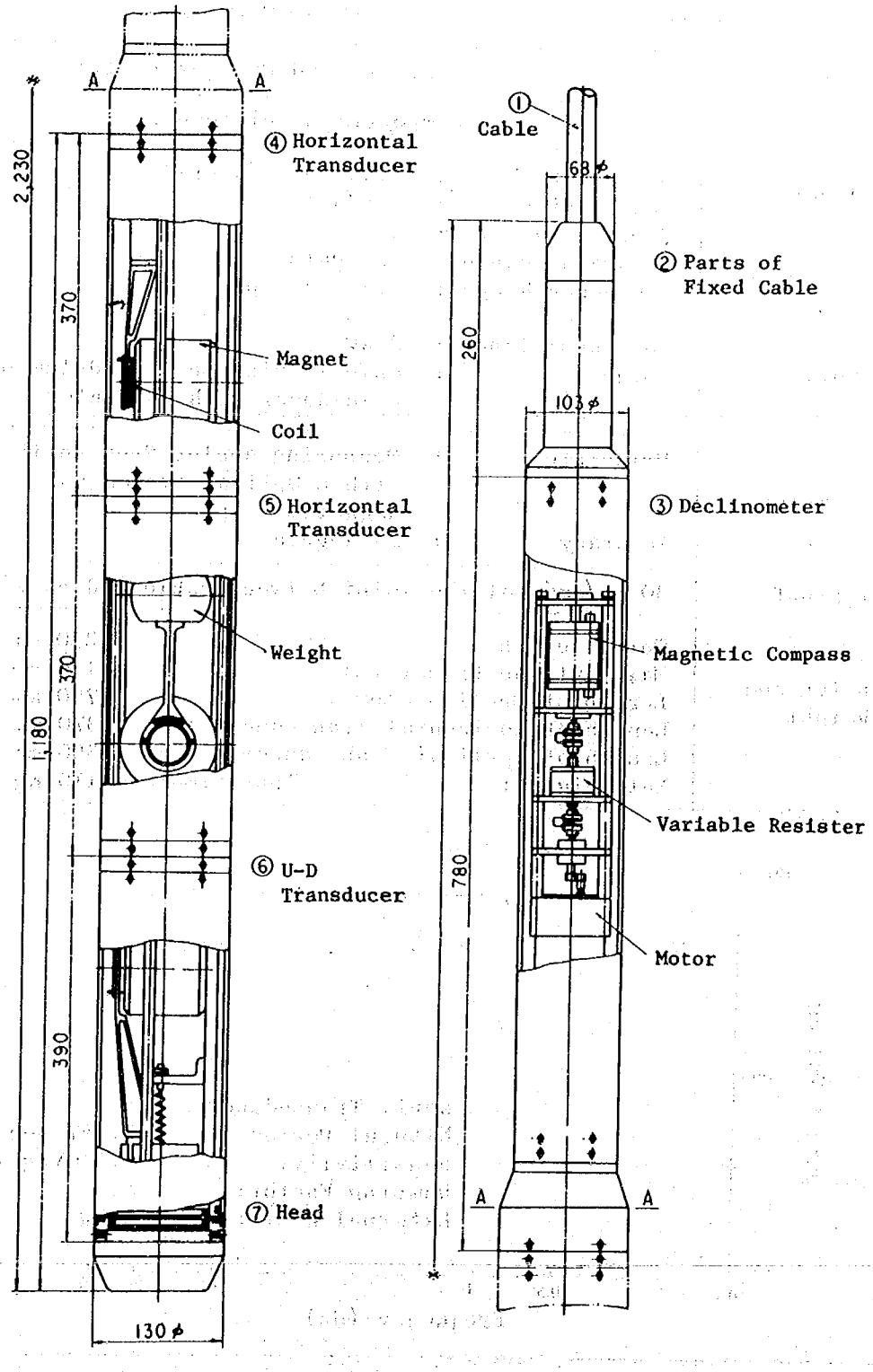


Figure Ⅷ－2－4 Bore-hole Seismograph (Type－3203)

付録－3　記録の補正

本資料に収録した地震動記録はＳＭＡＣ型強震計も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FigureⅧ－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$\overline{At}$およ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。

FigureⅧ－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。したがって今，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および加速度振幅の補正値Δaは次式のようになる。

$$\Delta t \equiv t' - t = R(1 - \cos\theta) / v \quad \cdots\cdots (A3-1)$$

$$\Delta a \equiv OA - OA' = R\sin\theta - R\theta \quad \cdots\cdots (A3-2)$$

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。

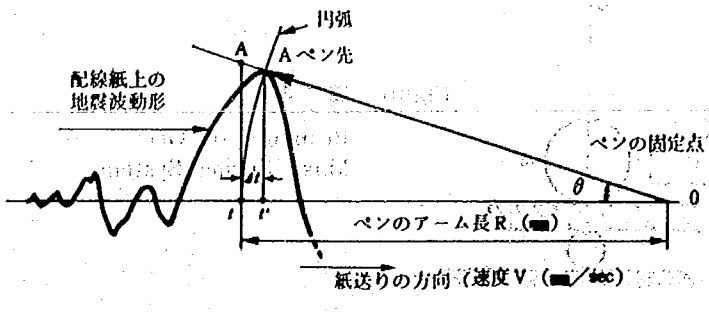


Figure Ⅷ－３－１
Arc-Correction of Acceleration Measured by SMAC Type Seismograph

付録－4　加速度応答スペクトル

Figure Ⅷ－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，次式で表わされる。

$$m\ddot{y}+c\dot{y}+Ky=-m\ddot{z} \quad \cdots\cdots (A4-1)$$

（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

$$\omega p = p\sqrt{1-h^2}$$

$$p=\sqrt{\kappa/m} \quad : \text{固有円振動数}$$

$$h=c/2\cdot\sqrt{m\cdot\kappa} \quad : \text{減衰定数}$$

（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，次式で表わされる。

$$SD=|y|_{max}=\frac{1}{\omega p}\left|\int_0^t \ddot{z}(\tau)\, e^{-ph(t-\tau)} \sin \omega p\,(t-\tau)\, d\tau\right|_{max} \quad \cdots (A4-3)$$

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わしている。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。

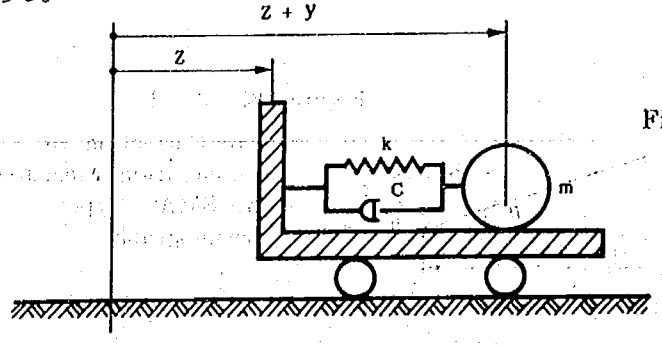


Figure Ⅷ－4－1
Response of One Mass-Spring System

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 ⅧA-1～ⅧA-31 show earthquake motions in the sequence of identification number presented in Table-1.

Figures ⅧS-1～ⅧS-31 show response spectra (absolute response spectrum/maximum input acceleration) of the earthquake motions presented in Figs. ⅧA-1～ⅧA-31.

Table ⅧD-1～Table ⅧD-93 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.