

朝鮮總督府觀測所

地震年報

昭和十年

The Seismological Bulletin

of

Weather Bureau of Tyôsen

For the Year

1935

Compiled

By

Weather Bureau of Tyôsen

The Government General of Tyôsen

Zinsen, Tyôsen, Nippon.

1937

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Preface.

The present volume is the third one of the new series of the Seismological Bulletin of Weather Bureau of Tyôsen, the Government General of Tyôsen, which was put in circulation once a year quite independent of the Annual Report of the Meteorology of this bureau since the year 1933. Now-a-days, in Tyôsen, slight attention is given to the study of earthquake owing to a minority of local shocks. Nevertheless, about 300 years ago, at an active period, frequent strong shocks were experienced all over the peninsula and inflicted severe damage to the buildings and human beings. Therefore, the seismological observation must not be neglected even in the present time of less activity.

Accordingly, in this report, whole the local shocks occurred in the peninsula and its neighbouring seas are described with minute description of their seismometrical elements observed at this bureau and the other local observatories. Moreover, near and distant earthquakes which are observed at the above mentioned observatories, are also compiled in this report with the full description of the nature of them referring the seismological reports published by the Central Meteorological Observatory, Tôkyô, and the other foreign observatories.

All the results of seismological observation made at the local observatories in Tyôsen which are in charge of this bureau are described at the end portion of this report. The present report is compiled by K. Hayata, the seismological expert of this bureau with assistance of Mr. S. Sinohara.

S. I. Kunitomi,

Director,

Weather Bureau of Tyôsen, Nippon.

June 1. 1937.

1. Introduction.

The present publication contains the results of the seismometrical observations made at Weather Bureau of Tyôsen, Zinsen, and the local meteorological observatories in Tyôsen in the year 1935.

Symbols and Notations:—

- P Normal first phase (longitudinal waves).
- P' First preliminary tremors which have penetrated the earth's core.
- PR_n Longitudinal waves n-times reflected at the earth's surface.
- S Normal second phase (transverse waves).
- SR_n Transverse waves n-times reflected at the earth's surface.
- PS Waves changed from longitudinal to transverse oscillation on reflecting at the earth's surface.
- L Long waves at the beginning of the surface waves.
- M Largest motion in the surface phase.
- C Tail or end portion.
- PcP Longitudinal waves reflected at the earth's core.
- ScS Transverse waves reflected at the earth's core.
- F End of the discernible movement.
- i Sudden or distinct commencement of a phase.
- e Gradual or indistinct commencement of a phase.
- AN N-S component of amplitude.
- AE E-W component of amplitude.
- AZ Vertical component of amplitude.
- + Displacement to the north, east and upwards.
- Displacement to the south, west and downwards.
- Δ Epicentral distance.
- (r) Remarkable earthquake; Major radius of the felt area is greater than 300km.
- (m) Moderate earthquake; Major radius of the felt area is less than 300km. and greater than 200km.

Time:— Time is referred to Greenwich Mean Time.

2. Seismological stations in Tyôsen.

(1) Weather Bureau of Tyôsen, Zinsen.

Longitude λ ; 126° 38'E Latitude φ ; 37° 29'N

Height above mean sea level; 69.7m.

Geological nature of the ground; Grey Granite-gneiss.

Instruments and constants (approximate):—

Mkg; Mass of the pendulum. V; Magnification.

Tsec; Proper period of the pendulum. $\frac{r}{T^2}$ mm/sec²; Coefficient of friction.

ϵ ; Damping coefficient.

Instrument	Component	M kg	V	T sec	$\frac{r}{T^2}$ mm/sec ²	ϵ
Wiechert's Seismograph	N-S	200	97	5.2	0.012	3.6
	E-W		107	5.2	0.014	3.5
	Z	80	73	5.1	0.018	3.0
Oomori's Portable Seismograph	N-S	12	50	4.0	0.02	
	E-W	12	50	4.0	0.02	
Seismograph of low magnification	N-S	2.3	2	4.0	0.03	2
	E-W	2.3	2	4.0	0.03	2
	Z	1.5	2	4.0	0.03	2
Oomori's Tronometer	N-S	50	150	15.	0.05	
	E-W	50	150	15.	0.05	

(2) Keizyô Meteorological Observatory.

Longitude λ ; 126° 58'E Latitude ϕ ; 37° 34'N

Height above mean sea level; 85.5m.

Geological nature of the ground; Granite.

Instruments and constants (approximate);-

Instrument	Component	M kg	V	T sec	$\frac{r}{T^2}$ mm/sec ²	ϵ
Wiechert's Seismograph	N-S	200	95	4.8	0.003	6.0
	E-W		95	4.8	0.002	5.5
Oomori's Portable Seismograph	N-S	12	50	3.5	0.03	
	E-W	12	50	3.5	0.03	

(3) Taikyû Meteorological Observatory.

Longitude λ ; 128° 36'E Latitude ϕ ; 35° 52'N

Height above mean sea level; 50.5m.

Geological nature of the ground; Shale.

Instruments and constants (approximate);-

Instrument	Component	M kg	V	T sec	$\frac{r}{T^2}$ mm/sec ²	ϵ
Wiechert's Seismograph	N-S	200	60	4.3	0.005	3.0
	E-W		71	4.3	0.006	3.6
Oomori's Portable Seismograph	N-S	12	50	4.0	0.02	
	E-W	12	50	4.0	0.02	
Seismograph of Low Magnification	N-S	2.3	2	4.0	0.03	2
	E-W	2.3	2	4.0	0.03	2
	Z	1.5	2	4.0	0.03	2

(4) Husan Meteorological Observatory.

Longitude λ ; $129^{\circ} 02'E$ Latitude φ ; $35^{\circ} 06'N$

Height above mean sea level; 70.5m.

Geological nature of the ground; Porphyrite.

Instruments and constants (approximate):—

Instrument	Component	M kg	V	T sec	$\frac{r}{T^2}$ mm/sec ²	ϵ
Wiechert's Seismograph	N-S	200	91	5.8	0.04	6.7
	E-W		87	5.3	0.03	4.8

(5) Heizyô Meteorological Observatory.

Longitude λ ; $125^{\circ} 45'E$ Latitude φ ; $39^{\circ} 02'N$

Height above mean sea level; 51.0m.

Geological nature of the ground; Diorite.

Instrument and constants (approximate):—

Instrument	Component	M kg	V	T sec	$\frac{r}{T^2}$ mm/sec ²	ϵ
C. M. O. Portable Seismograph	N-S	17.7	50	6.0	0.015	
	E-W	17.9	50	6.0	0.015	
Seismograph of Low Magnification	N-S	2.0	2	6.0	0.02	2
	E-W	2.0	2	6.0	0.02	2
	Z	0.2	2	2.0	0.03	2

3. The Earthquakes occurred in Tyôsen in the Year 1935.

The number of the earthquakes occurred in Tyôsen and its neighbouring sea in the year 1935 amounted to 14, and 10 of them were felt by person in the epicentral region. The number of unfelt earthquakes amounted to 4. These earthquakes are tabulated in the next tables.

The felt earthquakes which occurred in

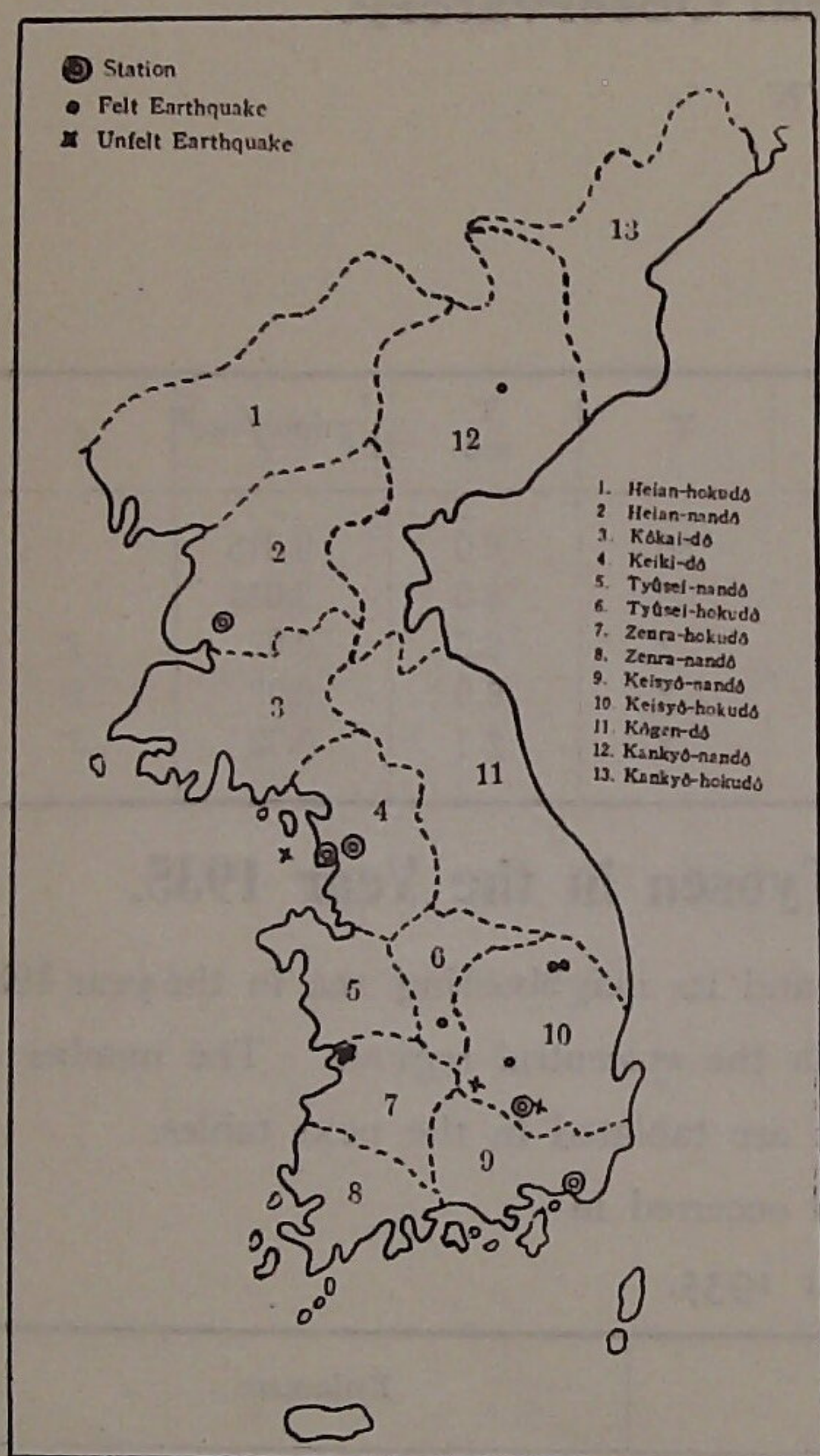
Tyôsen in the year 1935.

No.	Date	G. M. T.		Intensity	Epicentre
		h	m		
1	Jan. 25	14	48	I; (Kan.-nan.)-Rizinmen.	Upper reaches of the Kyosenkô.
2	" 29	12	42	I; (Zen.-hoku.)-Mizuhori.	Mouth of the Kinkô.
3	Feb. 1	10	31	I; "	"
4	" 3	9	50	I; "	"
5	" 4	4	30	I; "	"
6	June 3	0	48	I; (Kei.-hoku.)-Eisyû, Naizyô.	Upper reaches of the Raktôkô.
7	July 16	14	40	I; (Kei.-nan.)-Masan, Husan.	Western part of Yamaguti Prefecture.
8	" 28	14	45	II; (Tyu.-hoku.)-Keizanri.	Upper reaches of the Kinkô.
9	Nov. 11	13	50	II; (Kei.-hoku.)-Naizyô.	Upper reaches of the Rakutôkô
10	Dec. 7	11	11	I; Taikyû, Syûhûrei, Keizyô. (Kei.-hoku.)-Tassei. II; (Kei.-nan.)-Katô. III; (Kei.-hoku.)-Eisyû, Eitoku, Hokô, Seisyô, Antô. (Kôgen.)-Urutin, Tikuhen. (Tyû.-hoku.)-Hôon.	NW part of Keisyô-hokudô. $\lambda = 128^{\circ} 27'E, \varphi = 36^{\circ} 18'N$.

Remarks; No. 6—10 recorded instrumentally at stations.
 Felt earthquakes were all accompanied by earth-sound.
 Intensity I: slight, II: moderate, III: rather strong.

The unfelt earthquakes which occurred in
 Tyôsen in the year 1935.

No.	Date	G. M. T.	Epicentre	No.	Date	G. M. T.	Epicentre
1	Mar. 2	6 09	Vicinity of Taikyû.	3	Nov. 3	3 08	Off Zinsen.
2	Mar. 28	23 49	SE off Vladivostock $\lambda=133^{\circ}.0E, \varphi=42^{\circ}.4N$	4	Dec. 7	11 13	Western part of Keisyô-hokudô.



The map of distribution of the epicentres of earthquakes occurred in Tyôsen in the Year 1935.

4. Summary of the Earthquakes recorded in Tyôsen in the Year 1935.

Summary of the reading of observations made at each station in Tyôsen in the year 1935 are given in the following tables for each earthquake, and the reading made at several stations in Nippon and foreign countries corresponding to each earthquake are added to, which are abstracted from "Kisyô Yôran" (Monthly Report of Geophysics of Central Meteorological Observatory, Tôkyô) and Bulletins of foreign stations at hand.

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks		
					N	E	Z	N	E	Z					
5	Jan. 18	Bozeman	e	h m s 17 01.6	μ	μ	μ	s	s	s	m s	km			
		Tucson	eL	07.6											
		Ukiah	e	09.3											
		La Paz	L	14 05	+ 5	- 7									
		Heizyô	P	17 17 17.2										Off Isigakizima.	
		Zinsen	eP?	17 21.5							3 30.4?	2120?			
		Taihoku	P	17 14 44.0							49.6	369			
		Zi-ka-wei	e	15 48								1040			
		Nanking	iP	16 13							1 55	1180			
		Chiufeng	iP	17 54	14	13	23				2 16	1990			
		Tiflis	eP	24 41							9 27	8140			
		Tucson	S	35 44											
Uccle	eL	58 —													
6	Jan. 22	Husan	P	0 34 12.7							44.3	329	Southern part of Amakusanada.		
		Taikyû	P	35 25.1											
		Zinsen	eS?	36 25.6											
		Heizyô	P	37 12.9											
		Chiufeng	M	0 43.0											
Nanking	eP	44 14													
7	Jan. 23	Keizyô	P	7 32 24.3		+130			23.0		6 35.0	4865	U.S.C.G.S. gives λ=170°W, φ=52.°4N, H=7 ^h 24 ^m 07 ^s , Depth=nomal, Aleutian Islands. Felt at Dutch Harvar. J.S.A. gives λ=166.°0W, φ=52.°4N, H=7 ^h 24 ^m 18 ^s , Depth=38km. U.G.E.G.I.gives λ=171°W, φ=55°N. Zurich gives λ=174°W, φ=51°5N. Chiufeng gives λ=175°W, φ=50°N.		
		Heizyô	P	32 25.2											
		Zinsen	iP	32 28.0						6 43.3	5021				
		Sitka	iP	7 28 39								2000			
		Seattle	eP	29 50						4 37	3825				
		Honolulu	iP	31 00						4 35	3790				
		Ukiah	eP	31 06						5 14	3610				
		Berkeley	eP	31 13						5 26	3660				
		Bozeman	eP	31 33						5 41	3895				
		Haiwce	eP	31 33						5 45	3965				
		Pasadena	iP	31 45						6 04	4550				
		Riverside	eP	31 48						6 13	4460				
		La Jolla	eP	31 55						6 21	4610				
		Chicago	iP	32 29						7 33	5940				
		Tucson	P	32 37						6 43	5015				
		Chiufeng	iP	33 05								5055			
		Zi-ka-wei	e	33 26											
		Layola	iP	33 27							7 27	5810			
		Florissant	eP	33 30							7 34	5860			
		Saint Louis	iP	33 31							7 36	5880			
		Nanking	iP	33 32							7 27	5940			
		Little Rock	eP	33 41							7 42	5990			
		Buffalo	iP	33 57							7 58	6230			
		Taihoku	eP	34 02.5							7 57.4	6380			
		Pittsburgh	iP	34 06							8 01	6460			
Burlington	iP	34 09							8 09	6440					
Georgetown	iP	34 20							8 18	6660					
Charlottesville	eP	34 20							8 20	6630					
Philadelphia	iP	34 22							8 22	6640					

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks	
					N	E	Z	N	E	Z				
		Harvard	iP	h m s 7 34 25	μ	μ	μ	s	s	s	m s 8 29	km 7000		
		Columbia	eP	34 35							8 07	6570		
		Manila	iP	34 52							8 56	7400		
		Amboina	eP	35 48							9 38	8460		
		Uccle	iP	35 57	- 47	+ 51					9 47	8450		
		Tiflis	eP	36 22							10 09	8970		
		San Juan	P	36 32							10 23	9100		
		Medan	P	37 02							10 22	9230		
		Batavia	P	37 11							9 59	8390		
		Huancayo	eP	38 38							11 20	10085		
		Madagascar	SKKS	53 15								15290		
8	Jan. 30	Heizyô	P	0 48 27.4										
		Zinsen	e	48 53										
		Husan	e	49 17.4										
		Chiufeng	eP	0 39 26								2145		
		Nanking	P	40 42							4 28	2790		
		Tiflis	P	42 14										
		Pasadena	e	48 25										
		Manila	P	51 35							4 22	2855		
		Madagascar	eL	1 33										
9	Feb. 4	Husan	e	20 10 59.1									Iyonada.	
10	Feb. 4	Husan	e	21 19 30.5									Philippine.	
		Zi-ka-wei	P	21 01 29										
		Amboina	iP	08 49							1 06	610		
		Manila	iP	10 47							2 39	1535		
		Batavia	iP	12 16							4 03	2560		
		Medan	eP	13 01							5 40	3750		
		Nanking	iP	13 44							3 36	2135		
		Chiufeng	iP	14 51							5 49	4120		
		Tiflis	e	19 36										
11	Feb. 7	Husan	P	17 34 00.7							4 14.4	2616	Manila gives λ=121°50'E, φ=12°40'N, Depth=60km, Felt in S and SE parts of Luzon with intensity IV and in Manila with intensity III and reported vi- olent in Romblon.	
		Taikyô	P	34 10.9							4 00.8	2540		
		Zinsen	eP	34 28.3							4 07.5	2533		
		Manila	iP	17 29 40								220		
		Nanking	iP	32 00							3 33?	2090?		
		Zi-ka-wei	e	33 11										
		Amboina	P	33 17										
		Batavia	P	34 28							6 14	4670		
		Medan	P	34 35							4 41?	3110?		
		Chiufeng	iP	34 49							4 37	2955		
		Uccle	eL	13 17										
12	Feb. 9	Keizyô	iP	19 22 00.2	- 16	+ 9		4.2	4.2		2 38.6	1516		(m)Taikyô gives
		Husan	iP	22 37.2							4 11.5	2583		λ=121°.8E,
		Taikyô	iP	22 47.1							3 12.7	1890	φ=24°.7N.	
		Zinsen	iP	22 56.9							2 46.3	1603	Taihoku gives	
		Heizyô	P	23 12.5		- 20			5.1		3 03.	1780	λ=121°.9E, φ=24°.6N.	

No.	Date	Station	G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks
				N	E	Z	N	E	Z			
		Taihoku	19 19 54.8	-10500	-10000	+3900	1.6	1.5	1.6	09.2	68	In the region of Soô, Seismic Intensity Taihoku; strongly. Karenkô; moderately. Taityû; slightly. Manila gives $\lambda=121^{\circ}.8E$, $\varphi=24^{\circ}.7N$.
		Taitô	20 09.7		>700				29.8	221		
		Taityû	20 14.9	±1325	±1325		4.3	4.4	16.5	123		
		Isigakizima	21 07.6	±600	±600		5.0	5.0	23.5	175		
		Nagasaki	22 17.2	- 29	- 21		2.9	2.4	3 54.6	2375		
		Oosaka	22 19.0	- 19	+ 11	- 8	4.4	4.2	4.0	3 41.4	2210	
		Kumamoto	22 27.2	- 56	+ 43	- 23	2.1	2.3	2.0	3 59.8	2440	
		Hukuoka	22 33.0						3 58.0	2410		
		Wakayama	23 14.9	± 30			15.0		4 04.0	2485		
		Gihu	23 34.3						4 48.8	3080		
		Titizima	23 43.0						3 40	2200		
		Nagano	23 59.9						4 08.5	2550		
		Palau	24 25.1						4 00	2440		
		Zi-ka-wei	e 19 21 16						1 16	790		
		Nanking	iP 21 37	92600	111000	63000			1 23?	810?		
		Manila	P 22 11						1 58	1135		
		Chiufeng	iP 23 31	32500	61500	28500			3 09	1910		
		Amboina	eP 25 51						4 44	3160		
		Medan	P 26 05									
		Batavia	P 26 24							4570?		
		Tiflis	e 30 18						8 58	7070		
		Tinemaha	iP 33 10									
		MountWilson	eP 33 17									
		Pasadena	iP 33 18									
		Riverside	eP 33 20									
		La Paz	P' 39 51									
		Uccle	eL 20 03									
13	Feb. 10	Husan	iP 18 31 42.9						1 47.7	997	Western off Titizima Is.	
		Taikyû	P 31 34.3?						1 55.7	1077	Deep earthquake.	
		Nanking	P 18 32 52						2 50	6110		
		Chiufeng	eP 33 35						2 12?	1365		
		Tinemaha	iP 41 01									
		Pasadena	iP 41 08									
		Riverside	iP 41 11									
14	Feb. 17	Husan	eP 16 20 38.7								Off Karenkô.	
		Keizyô	eP 21 20									
		Taikyû	eL? 55 46.7									
		Nanking	eP 16 15 25						1 59	1180		
		Chiufeng	e 16 21							1935		
		Zi-ka-wei	e 16 41									
		Tiflis	L 55.7									
15	Feb. 19	Taikyû	P 20 12 47.8						2 14.2	1262	(m)Tôkyô gives $\lambda=140^{\circ}.8E$, $\varphi=35^{\circ}.7N$.	
		Husan	eP 13 04.6						1 56.4	1084	Noth part of Kuzû-kuri-hama.	
		Zinsen	eP 13 07.7						2 34.2	1472	Seismic Intensity	
		Katuura	20 10 31.0	+1250	+1240		2.1	3.0		8.2	61	III Katuura, Kakioka,
		Tyôsi	10 33.4	+1480	+4350	+1220	2.5	1.5	2.5	7.2	53	II Tyôsi, Mito, Tôkyô, Yokohama,
		Kakioka	10 37.2	-1100	-1450	- 264				8.2	61	I Numadu, Itô, Sendai, Hakoneyama.

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks
					N	E	Z	N	E	Z			
		Nanking	e	h m s 20 54 30?	μ	μ	μ	s	s	s	m s	km	
		Manila	eP	55 18							1 55	1115?	
		Chiufeng	P	56 22							3 08	1900	
19	Feb. 24	Taikyû	P	3 13 20.3							2 11.3	1233	Ditto.
		Chiufeng	eP	3 02 28							8 55	7480	
20	Feb. 27	Taikyû	P	9 16 00.3									Manila gives Netherland, East India. Felt in Mina- hasa (N. Celebes.)
		Amboina	P	9 09.8									
		Manila	P	12 35							2 53	1670	
		Batavia	P	14 10							3 51	2400	
		Medan	iP	15 10							4 35	3000	
		Zi-ka-wei	P	15 22									
		Nanking	iP	15 34							4 42	2980	
		Chiufeng	iP	16 45							5 55	4145	
		Tiflis	P	21 41							10 09	8970	
		Tinemaha	e	28 14									
		Mount Wilson	e	28 15									
		Pasadena	e	28 20									
		Riverside	e	28 22									
21	Mar. 2	Keizyô	eP	6 01 32									
		Zinsen	eS	02 42.7									
		Taikyû	eP	03 41.8									
		Husan	P	24 16.5							1 57.5	1095	
		Chiufeng	e	5 57 54									
		Manila	P	6 10 47								1780	
		Tiflis	eL	11 —									
		Uccle	eL	29 —									
22	Mar. 2	Taikyû	P	6 09 01.6							01.1	8	Local. Near Taikyû.
		Zinsen	eS	02 42.7									
23	Mar. 5	Zinsen	e	10 35 10.2									Turky.
		Tiflis	eP	10 28 39							1 34	850	
		Chiufeng	eP	35 24							6 07	5500	
		Zi-ka-wei	e	36 20									
		Nanking	eP	36 26							7 12	5490	
		Tinemaha	iP	38 48									
		Pasadena	eP	38 56									
		Mount Wilson	iP	38 58									
		Riverside	iP	39 00									
		Honolulu	eP	43 10									
		Manila	P	45 24							5 57	4330	
		La Paz	L	11 36 00	+ 5			+ 5					
		Uccle	F	50									
24	Mar. 5	Keizyô	eP	22 37 07.0									
		Chiufeng	iP	22 22 12	14	8	15				5 04	3365	

No.	Date	Station	G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks
				N	E	Z	N	E	Z			
		Tiflis	P 22 22 15	μ	μ	μ	s	s	s	m s	km	
		Nanking	eP? 22 27							5 06	3325	
		Zi-ka-wei	e 22 50							5 21	3580	
		Medan	eP 23 25									
		Manila	P 23 33							9 19	7630	
		Uccle	e(P) 25.9									
		La Paz	iP' 35 42									
		Sitka	eL 23 04.5									
		San Juan	eL 23.0									
		Huancayo	eL 47.6									
25	Mar. 7	Husan	eP 10 29 06.6									
		Keizyô	P 30 54.7	± 6	± 7		10.0	10.6				(m)Tôkyô gives
		Zinsen	e 31 11									λ=139°.6E,
		Taikyû	eP 31 28.4									φ=40°.0N,
		Akita	10 27 00.7	-2700	+4500	+1000	1.9	1.9	2.4	13.1	97	Off Ozika Penin-
		Aomori	27 09.5	+1550	+1200		2.2	2.1		27.9	207	sula, Akita Prefecture.
		Morioka	27 13.7	+ 130	- 125	± 172	2.7	2.7	2.5	16.7	124	Felt in the north
		Hakodate	27 21.8	- 900	+ 900		2.4	2.5		37.3	277	part of Oou.
		Sendai	27 22.9	+ 221	+ 218		2.8	2.3		38.9	289	Seismic Intensity
		Wazima	27 28.8	± 184	± 160					44.4	329	I Akita, Aomori.
		Miyako	27 29.4	- 260	- 144		3.6	3.6		26.2	194	II Morioka.
		Sapporo	27 38.6	+ 28	+ 53		3.0	3.6		52.3	388	
		Nagano	27 40.4	+ 119	+ 96	- 51	3.6	2.7	2.8	53.0	393	
		Kakioka	27 50.	- 34	+ 28		1.1	1.1		56.	415	
		Tokyô	28 01.0	- 138	± 72	± 29	2.0	1.5	1.1	1 08.8	510	
		Tomisaki	28 06.6	± 33	± 42		2.9	3.3		1 15.2	557	
		Gihu	28 09.7	- 14	+ 6		5.0	2.4		1 39.3	910	
		Oosaka	28 28.8	- 26	- 20	+ 13	3.8	4.4	3.6	1 33.5	880	
		Hukuoka	29 11.3							3 18.0	1940	
		Nanking	eP 10 30 46							3 27	2020	
		Zi-ka-wei	e 30 46								1933	
		Chiufeng	P 30 49							3 28	2120	
		Tinemaha	iP 38 28									
		Santa Bardara	iP 38 30									
		Haiwee	iP 38 31									
		Pasadena	iP 38 38									
		Mount Wilson	iP 38 39									
		Riverside	iP 38 41									
		La Jolla	iP 38 46									
		La Paz	P 46 29									
		Tiflis	eL 11 03.4									
		Uccle	eL 10 —									
26	Mar. 7	Husan	P 10 42 04.1							31.4	233	Tôkyô gives
		Taikyû	P 42 28.4							45.0	334	λ=131°.1E,
		Keizyô	P 44 00.2									φ=33°.1N,
		Zinsen	eS 44 13.0									Mt. Aso.
27	Mar. 8	Husan	P 0 46 31.0									Ditto.
28	Mar. 11	Taikyû	P 11 24 16.3							3 25.7	2027	Manila gives
												λ=124°E, φ=25°N.

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks	
					N	E	Z	N	E	Z				
29	Mar.20	Zinsen	eP	11 24 34.5	μ	μ	μ	s	s	s	m s	km		
		Husan	eS	25 46.1										
		Keizyô	eP	27 05	± 9			12.0						
		Zi-ka-wei	e	11 23 48							2 33	1478		
		Nanking	P	24 08							3 17	1900		
		Manila	P?	25 38							2 16	1310?		
		Chiufeng	P	25 45	13	7	11				3 19	2020		
		Zinsen	eP	23 06 49							7 21	5710	U. S. C. G. S. gives	
		Husan	S	13 32.7									λ=158°E,	
		Taikyû	eS?	14 34.9									φ=8°S,	
													H=22 ^h 57 ^m 28 ^s ,	
													Solomon Island.	
													Manila gives	
													λ=162°E,	
													φ=5°S.	
30	Mar.21	Husan	eS	0 16 22.4										
		Taikyû	eP	16 07.7										
		Zinsen	eS	18 04.2										
		Medan	iP	0 08 55							3 59	2500		
		Nanking	iP	09 40							4 26	2755		
		Chiufeng	iP	09 43							4 26	2920		
		Zi-ka-wei	e	09 58							5 16	3678		
		Manila	P	10 18							7 41	6125		
		Batavia	P	10 53							5 16	3670		
		Heizyô	P	23 49 28.6							1 20.0	730	Tôkyô gives	
		Keizyô	iP	49 34.9	+ 15	- 13		4.6	3.6		1 23.1	760	λ=133°.0E,	
		Zinsen	iP	49 36.5	+ 38	- 15	- 30	7.8	4.4	9.7	1 26.2	792	φ=42°.4N,	
		Taikyû	P	49 46.1							1 30.0	830	SE off Vladivostok.	
		Husan	eP	49 52.3							1 36.7	887	Deep earth quake.	
		Chiufeng	iP	23 50 27							1 54	1135		
Nanking	iP	50 59							2 29	1390				
Manila	iP	53 15							4 20	2845				
Medan	eP	56 16							5 55	4360				
Tiflis	eP	57 12							7 32	6550				
Pasadena	iP	59 06												
La Jolla	iP	59 13							9 29	8180				

No.	Date	Station	G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks		
				N	E	Z	N	E	Z					
33	Apr. 9	Bozeman	eL	h m s 21 58.6	μ	μ	μ	s	s	s	m s	km	(m) Tôkyô gives λ=137°.9E, φ=35°.0N, Middle reaches of the River Tenryû. Seismic Intensity III Hamamatu, Gotenba. II Omaesaki, Misima, Nagoya, Numadu. I Itô, Gihu, Yokohama, Maebasi.	
		Huancayo	e	22 00 03										
		Charlottesville	eI.	08.0										
		Columbia	eI.	10.7										
		Husan	S	8 22 22.5										
		Taikyû	e	25 10.8										
		Omaesaki		8 18 55.5	+4400	+5300	± 680	1.3	1.8		06.1	45		
		Hamamatu		18 58.9	+5000	+5000		0.2			05.6	42		
		Misima		19 02.8	- 544	+ 510	- 235	2.1	1.8	1.5	12.8	95		
		Gihu		19 07.4	+ 482	+ 416	- 201	1.2	0.9	0.9	12.1	90		
		Yokohama		19 13.9	- 322	- 372	+ 104	0.7	0.9	1.9	22.2	165		
		Kyôto		19 16.5	+ 94	+ 126	+ 36	1.0	1.1	0.9	33.5	249		
		Maebasi		19 18.2	- 145	+ 187	- 61	1.6	1.2	1.3	23.2	173		
		Oosaka		19 19.6	- 271		+ 114	2.4		2.3	26.0	193		
		Tôkyô		19 20.1	± 366	± 210		3.6	2.9		26.4	196		
		Kakioka		19 23.7	- 106	+ 82	- 25	0.9	0.9	0.9	32.9	237		
		Kôbe		19 24.3	+ 69	- 90	- 36	1.3	1.4	1.8	36.3	269		
		Muroto		19 40.7	+ 20	+ 28		2.8	3.0		54.9	408		
		Kôti		19 46.	± 10	± 15	± 10	3.0	3.0	3.0	56.	416		
		Sendai		19 52.0	+ 43	- 41	+ 16	2.6	2.6	1.2	1 01.5	457		
Akita		20 13.7							1 06.8	496				
Hukuoka		20 32.7							1 44.6	772				
34	Apr. 11	Chiufeng	e	8 22 58										
		Nanking	P	22 33										
		Keizyô	eP	1 33 24.6		± 50			18.0		4 44.0	3015		
		Zinsen	eP	35 22.1						3 31.2	2092			
		Husan	eS	37 52.7										
		Taikyû	eS?	38 11.2										
		Medan	eP	1 20 54							1 19	1260		
		Malabar	eP	22 55										
		Batavia	iP	22 56										
		Manila	P	23 22							4 35	3055		
Zi-ka-wei	e	24 05							5 07	3544				
Chiufeng	P	24 26	12	8	23				5 17	3565				
35	Apr. 11	Keizyô	P	15 27 39.2									(r) Tôkyô gives λ=140°.7E, φ=36°.8N, NE part of Miyagi Prefecture. Seismic Intensity III Mito, Kakioka. II Hukushima, Yama- gata. I Tôkyô, Yokohama.	
		Mito		15 25 17.2	-1350	-2200		1.3	1.3		10.2	76		
		Kakioka		25 18.7	- 800	+ 750	- 198				10.8	80		
		Hukushima		25 21.8							14.1	105		
		Sendai		25 27.5	+ 276	- 271	- 139	2.1	1.3	1.2	18.2	136		
		Tôkyô		25 32.2	- 244	+ 269	- 187	4.0	1.4	3.4	13.8	102		
		Yokohama		25 32.7	+ 177	+ 186	± 103	0.7		3.4	21.3	158		
		Misima		25 39.1	± 84	- 173	- 50	2.4	2.4	2.3	20.0	148		
		Nagoya		25 58.4	- 214	- 94		2.4	2.1		58.4	433		
		Oosaka		26 16.7	- 13	+ 7	+ 5	3.2	3.2	3.0				
		Kôbe		26 18.4	± 18	+ 25	- 10	4.2	3.5	1.8	1 14.1	550		
		Nemuro		27 42.4							1 21.3	603		
Hukuoka		28 48.1							1 11.4	530				

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks	
					N	E	Z	N	E	Z				
36	Apr. 11	Nanking	iP	h m s 15 29 18	μ	μ	μ	s	s	s	m s 3 43	km 2220	<p>U. S. C. G. S. gives λ=53.°1E, φ=35.°9N, H=23^h 14^m 43^s, Teheran, Persia.</p> <p>J. S. A. gives λ=53.°5E, φ=37.°2N, H=23^h 14^m 51^s.</p> <p>U. G. E. G. I. gives λ=55.°E, φ=39.°N.</p> <p>Madagascar gives λ=50.°7E, φ=36.°2N.</p> <p>Destructive at Mezanderan.</p>	
		Chiufeng	eP	29 40							m s 3 14	km 1965		
		Pasadena	iP	36 53										
		Taikyû	eP	23 20 57.9	.									
		Husan	eP	21 49.2										
		Keizyô	eP	24 26.6	± 6 ± 11			12.0	9.0		8 01?	6460		
		Zinsen	e	30										
		Uccle	P	23 22 02	+ 66 - 25									4070
		Chiufeng	iP	23 29							7 19	5710		
		Medan	eP	24 04										
		Zi-ka-wei	e	24 05							5 07	3544		
		Nanking	iP	24 07							7 34	5890		
		Medagascar	P	24 25							7 48	6135		
		Manila	iP	25 17							9 05	7545		
		Batavia	iP	25 24							9 23	8150		
		Harvard	e	27 30										
		Sitka	eP	27 31							10 39	9580		
		Ottawa	eP	27 32								9530		
		Buffalo	eP	27 45								9900		
		Georgetown	iP	27 58								10150		
		Florissant	iP	28 25							11 28	10820		
		San Juan	eP	28 40							10 36	9510		
		Philadelphia	ePP	31 05										
		Chicago	e	31 49										
		Little Rock	P'	31 59										
		Ukiah	e	32 10										
		Bozeman	ePP	32 14										
		Saint Louis	ePR ₁	32 28										
Seattle	ePP	32 39												
Pasadena	i	33 47												
Tucson	e	33 50												
La Jolla	e	34 02												
La Paz	P'	35 49												
Huancayo	iPP	36 00												
37	Apr. 15	Taikyû	P	11 16 47.6							1 17.9	907	<p>(r) Tôkyô gives λ=137.°1E, φ=36.°2N, Depth=260km, NW part of Hida. Seismic Intensity II Kakioka. I Tôkyô, Morioka, Kusiro.</p>	
		Zinsen	eP	17 01.0	+ 18					4.5	1 46.5	985		
		Keizyô	P	17 04.5	+ 14 - 4					4.4 3.2	1 38.6	905		
		Toyama		11 15 41.4	+ 290 - 490 - 200	3.2	3.2	3.6	27.1	201				
		Hikone		15 42.6	- 480 - 267 + 57	1.6	1.6	1.8	22.9	170				
		Nagoya		15 42.8	+ 302 - 395 + 80	1.6	1.4	1.9	27.7	205				
		Nagano		15 43.5	+ 585 + 525 + 231	2.3	2.7	2.2	28.8	214				
		Wazima		15 44.8	- 538 - 661 - 110	1.0	1.0	2.1	28.6	213				
		Gihu		15 44.9	- 77 + 146 - 143	2.0	2.0	1.1	27.3	202				
		Hamamatu		15 47.0	+ 173 - 300 + 127	2.7	2.7	2.9	31.1	231				
		Kakioka		15 51.3	+ 166 - 228 - 50	0.9	0.9	0.9	34.8	258				
		Oosaka		15 52.6	- 569 + 381 + 338	3.6	3.6	3.6	36.3	269				
		Yokohama		15 52.8	+ 165 + 101 ± 50	0.8	0.5		33.3	247				
		Kôbe		15 52.8	+ 185 + 163 + 173	4.0	3.4	2.0	36.0	267				
		Tôkyô		15 53.4	+ 111 - 81	3.5	1.5		33.7	250				
Siomisaki		16 00.0	+ 190 - 160 + 140	4.1	3.9	2.4	42.3	314						

No.	Date	Station	G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks
				N	E	Z	N	E	Z			
		Sendai	h m s 16 05.4	+ 105	+ 104	+ 74	2.7	2.7	3.2	m s 42.7	km 317	
		Kōti	16 11.0	± 50	± 50	± 75				50.0	371	
		Morioka	16 18.4	± 70	± 82	± 20	1.3	1.3	1.4	53.9	400	
		Hukuoka	16 37.8							1 14.5	553	
		Nagasaki	16 47.3	- 12	+ 14		3.9			1 21.3	603	
		Nanking	P 11 18 36							2 49	1600	
		Chiufeng	eP 19 29							2 19?	1390	
		Manila	P 20 18							5 50	4235	
		Tinemaha	iP 26 42									
		Haiwee	iP 26 45									
		Santa Bardara	iP 26 45									
		Pasadena	iP 26 51									
		Mt. Wilson	iP 26 51									
		Riverside	iP 26 53									
		La Jolla	iP 26 58									
38	Apr. 19	Zinsen	eP 15 36 05.0							10 20.1	9192	J. S. A. gives
		Keizyō	eP 36 05.7							10 14.0	9070	λ=15°E,
		Taikyū	eP 36 20.0							10 07.7	8944	φ=32°N,
		Husan	P 36 27.0							10 09.6	8982	H=15 ^h 23 ^m 32 ^s ,
		Heizyō	P? 54 51.4									Depth=40km.
		Tortosa	iP 15 26 58							3 01	1640	U. S. C. G. S. gives
		Zurich	eP 27 18.8							3 06.4	1800	λ=17°E,
		Ksara	iP 27 29							3 17	1900	φ=31°N,
		Prague	iP 27 47	270	550		22-16	20-30		3 18	1980	H=15 ^h 23 ^m 27 ^s ,
		Parc St. Maur	iP 27 57							3 38	2180	Libya, North Africa.
		Uccle	iP 28 06	- 240	- 175					3 41	2190	U. G. E. G. I. gives
		Kew	iP 28 30							4 07	2520	λ=16.°0E,
		Madagascar	eP 33 22							8 00	6345	φ=32.°5N,
		Des Moines	eP 34 16								8120	Felt in Malta, South
		Harvard	i 34 21							8 56	7360	of Italy.
		Burlington	iP 34 25							8 58	7470	
		Ottawa	eP 34 30							9 04	7640	
		Philadelphia	iP 34 42								7830	
		Pennsylvania	iP 34 55							9 16	8030	
		Georgetown	iP 34 57							9 22	8040	
		San Juan	iP 35 06							9 14	7880	
		Charlottesville	ePP 35 10									
		Ann Arbor	eP 35 18								8210	
		Chiufeng	iP 35 22							9 51	8610	
		Chicago	eP 35 25							9 48	8550	
		Columbia	eP 35 30							10 44	9770	
		Saint Louis	eP 35 42							10 08	9040	
		Florissant	eP 35 43							10 08	9050	
		Medan	P 35 44							10 15	9200	
		Nanking	P 35 57							10 14	9065	
		Little Rock	eP 35 59							10 33	9500	
		Zi-ka-wei	e 36 04							10 23	9156	
		Batavia	P 36 45							11 09	10490	
		La Paz	eP 36 46							10 52	10140	
		Huancayo	eP 36 50							10 27	9330	
		Manila	P 36 50							11 05	8735	

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks
					N	E	Z	N	E	Z			
		Tucson	eP	h m s 15 36 52	μ	μ	μ	s	s	s	m s 10 27	km 9330	
		Pasadena	iP	37 18								11400	
		Bozeman	eP	37 30							9 39	8375	
		Seattle	e	38 39									
		Ukiah	ePP	41 24									
		Honolulu	i	59 17									
39	Apr.20	Keizyô	P	5 34 09.5									
		Husan	eS	34 28.2									U. G. E. G. I. gives λ=16.°5E, φ=32°N, Toripoli, Africa.
		Prague	iP	5 15 19	21	40					3 33	2150	
		Uccle	eP	15 43							3 40	2180	
		Harvard	iP	21 52							9 06	7580	
		Philadelphia	eP	22 14							9 14	7880	
		San Juan	eP	22 27							9 23	8060	
		Chiufeng	eP	22 48							9 55	8690	
		Saint Louis	eP	23 13							10 10	8960	
		Florissant	eP	23 14							10 09	8970	
		Little Rock	eP	23 29									
		Medan	eP	23 30							10 02	8940	
		Zi-ka-wei	e	23 35									
		Batavia	P	24 03							11 17	10690	
		La Paz	eP	24 35							10 41	9700	
		Manila	P	27 23							7 00	5430	
		Tinemaha	e	24 48									
		Riverside	e	25 05									
		Pasadena	e	28 39									
		Mt. Wilson	e	29 00									
		Madagascar	e	30 46								6500	
		Charlottesville	e	32.0									
		Chicago	e	32 47									
		Columbia	eS	32 50									
		Bozeman	e	34 52									
		Huancayo	ISKs	35 03									
		Tucson	eS	35 06									
		Ukiah	eL	57.5									
40	Apr.20	Husan	eS	11 15 57.2									Manila gives In the Nero Deep.
		Manila	P	11 10 50							4 08	2640	
		Nanking	eP	12 52							3 16	1890	
		Chiufeng	e	13 18									
		Riverside	e	18 37									
		Tinemaha	e	18 42									
		Pasadena	e	18 43									
		Mt, Wilson	e	18 48									
41	Apr.20	Taikyû	iP	22 05 12.5	- 142	+ 233		6.7	6.7		2 52.6	1666	(r) Tâkyû gives
		Husan	eP	05 14.5		+ 281			9.6		2 31.4	1444	λ=120°49'E,
		Zinsen	iP	05 18.1	- 226		- 270	8.5		9.2	2 43.3	1563	φ=24°21'N,
		Keizyô	P	05 20.5	- 222	- 170		8.2	7.0		2 43.0	1560	Sintiku, Taityû,
		Heizyô	iP	05 36.0							3 00.0	1740	Formosa.

No.	Date	Station	G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks		
				N	E	Z	N	E	Z					
48	May 4	Bozeman	e	11 07.4	μ	μ	μ	s	s	s	m	s	km	Tôkyô gives. λ=120.°9E, φ=24.°6N, Formosa, suffered by small damage.
		Chicago	eL	13.8										
		Ukiah	eS	17 36										
		Huancayo	eL	31.0										
		Taikyû	P	23 05 46.9							3	54.2	2363	
		Zinsen	eP	05 49.1	- 6	+ 11		5.1	5.1		2	53.2	1672	
		Husan	P	06 33.8							3	35.8	2147	
		Keizyô	S	09 50.9										
		Heizyô	eP	10 11.4										
				Zi-ka-wei	e	23 04 08						1	10	
		Nanking	P	04 21						1	41	990		
		Manila	P	05 01						2	02	1180		
		Chiufeng	iP	06 18						3	05	1865		
		Medan	P	09 59						5	05	3490		
		Uccle	e	25.9										
49	May 6	Husan	eS	17 47 23.3									Karenkô λ=121.°9E, φ=24.°6N.	
50	May 7	Husan	eP	6 02 24.4							3	58.6	2419	Hongkong gives λ=130.°5E, φ=8°N, East off Mindanao, Felt at Davao with intensity III.
		Taikyû	eP	04 03.3										
		Amboina	P	5 57 47							1	44	970	
		Manila	iP	58 01							3	12	1480	
		Batavia	P	6 00 29							3	52	2410	
		Zi-ka-wei	P	00 55							4	41	3133	
		Nanking	iP	01 09							4	45	3020	
		Medan	iP	01 17										
		Chiufeng	P	02 21							5	38	3945	
		Harvard	i	14 31										
		Huancayo	e	15 14										
		La Paz	P'	15 29										
		Sitka	e	19 08										
		Uccle	e(L)	47 —										
		Prague	e	47.5										
		Philadelphia	eL	56.0										
51	May 8	Husan	eP?	6 13 03.0							7	00.0	5320	?
52	May 9	Husan	e	13 11 03.0										?
53	May 10	Zinsen	L	17 20 30										Nanking gives λ=89°E, φ=20°N, Between Burma & Siam.
		Husan	S	20 37.9										
		Manila	P	17 09 17							3	47	2335	
		Nanking	eP	09 18	15	10		8	8		3	48	2280	
		Chiufeng	eP	10 13							4	18	2790	
		Zi-ka-wei	e	13 29										
		Batavia	eP	17 48										
		Medan	P	18 33							4	55	3330	
54	May 13	Husan	eP	20 02 19.9	± 260	± 130		18.8	16.1		7	04.6	5412	Nanking gives λ=101°E, φ=20°N,
		Zinsen	eP?	03 45.6	+ 18	+ 26	- 12	6.7	6.8	6.9	3	25.8?	2028?	

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks
					N	E	Z	N	E	Z			
70	June 1	Husan	P	^h 14 ^m 45 ^s 29.9	μ	μ	μ	s	s	s	^m 4 ^s 21.8?	^{km} 2717?	Felt at Davao with intensity III by Manila.
		Taikyū	eP	46 04.4							^m 3 ^s 16.5?	1925?	
		Amboina	P	14 41 26							2 16	1300	
		Manila	iP	42 02							2 10	1255	
		Zi-ka-wei	P	44 36									
		Nanking	iP	45 14							4 32	2845	
		Medan	iP	45 37							5 00	3410	
		Chiufeng	iP	46 26							5 20	3635	
Uccle	eL	15 30 —											
71	June 2	Zinsen	eP	9 25 18.6									U. G. E. G. I. gives λ=66.°5E, φ=30.°5N. U. S. C. G. S. gives λ=67.°0E, φ=31.°0N, Baluchistan, India.
		Husan	P?	25 34.8									
		Chiufeng	iP	9 24 13							6 19	4655	
		Medan	eP	24 36							8 27	5030	
		Prague	iP	24 37							6.6	5000	
		Nanking	iP	24 43							6 34	4810	
		Zi-ka-wei	i	24 54									
		Uccle	iP	25 25							7 15	5540	
		Manila	iP	25 39							7 23	5825	
		Batavia	eP	26 25							7 59	6480	
		Amboina	eP	26 33							8 17	6820	
		Philadelphia	iP	34 02									
		La Paz	P	35 54								15660	
		San Juan	e	36 13									
		Huancayo	eS	39 37									
Sitka	e	10 02.1											
Tucson	eL	20.0											
72	June 3	Taikyū	P	0 48 00.6								Local. I;Eisyūri.	
73	June 7	Husan	eP?	2 54 57.0							3 41.2?	2212?	Taihoku gives λ=120.°6E, φ=24.°2N.
		Keizyō	eP	58 39									
		Zi-ka-wei	e	2 54 08							1 16	700	
		Nanking	S?	54 24									
		Chiufeng	eP	54 48							3 06	1880	
Manila	P	55 19							2 24	1390			
74	June 9	Husan	eP	6 39 10.4							4 21.4	2711	South China sea.
		Taikyū	S?	42 09.9									
		Manila	P	6 35 21							1 30	830	
		Zi-ka-wei	e	38 26							3 43	2289	
		Nanking	iP	38 44							3 52	2320	
		Medan	eP	39 16							5 08	3540	
		Batavia	P	39 45							4 43	3140	
Chiufeng	P	40 02							4 50	3145			
75	June 10	Husan	eP	6 54 12.3							2 41.8	1548	Tōkyō gives λ=139.°4E, φ=33.°5N, NNW off Hatizyō- zima.
		Taikyū	eP	54 23.0									
		Nanking	eP	6 56 06							3 44	2235	

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks	
					N	E	Z	N	E	Z				
76	June 14	Chiufeng	eP	h m s 6 56 42	μ	μ	μ	s	s	s	m s 3 38	km 2235	Tôkyô gives λ=140.°3E, φ=34.°7N, South off Katuura, Tiba Prefecture. Seismic Intensity III Yokosuka, II Yokohama, Tôkyô, Tomisaki, Misima, Kakioka, I Mito, Hatizyô- zima.	
		Husan	e	21 10 57.8										
		Taikyû	P	11 53.4										
		Katuura		21 09 39	+1554	+1312		2.1	2.4		06.7	50		
		Tomisaki		09 40.1	±740	+ 540		1.4	1.4		08.8	65		
		Yokosuka		09 46.7	+1150	+1952		3.2	3.2		11.1	82		
		Yokohama		09 46.7	-2950	-2040	+ 493		0.9	0.7	12.5	93		
		Tyôsi		09 46.9	- 550	+ 320	- 125	1.2	2.6	2.6	14.0	104		
		Tôkyô		09 47.0	-1650	+1450	+ 700	1.0	0.8	0.8	11.8	88		
		Misima		09 49.8	+ 254	- 357	+ 144	2.5	2.5	2.5	15.5	106		
		Kakioka		09 52.3	- 557	+ 728	+ 109	1.2	1.4	1.2	20.6	153		
		Hatizyozima		09 58.8	- 492	- 252	+ 119	1.5	1.8	1.9	20.0	148		
		Hamamatu		10 05.0	- 67	- 78	+ 30	2.2	2.7	1.9	17.7	205		
		Nagoya		10 14.7	+ 105	- 74	- 44	1.8	2.6	1.6	46.2	343		
		Sendai		10 20.2	+ 77	- 117	+ 33	2.8	2.6	1.4	44.7	332		
		Kôbe		10 31.4	- 13	+ 16	+ 8	3.1	3.7	3.0	49.2	366		
		Titizima		11 22.4	± 7	± 7	± 3	3.5	3.5	3.5	1 20.1	595		
Sapporo		11 50.8	+ 11	+ 14		3.5	3.8		1 19.4	584				
77	June 18	Nanking	P	21 13 41							3 42	2200	Felt at Borongan and Legaspi with intensi- ty III by Manila.	
		Chiufeng	eP	19 13							3 23	2065		
		Husan	eP	22 30 35.0							6 23.2	4649		
		Taikyû	P	32 52.6							4 15.5	2633		
		Keizyô	P	33 12.2		± 12			11.4		4 24.8	2760		
		Manila	P	22 28 58							1 02	525		
		Zi-ka-wei	P	32 06							3 36	2189		
		Nanking	P	32 24							3 38	2155		
		Amboina	P	32 32							2 54	1710		
		Batavia	P	33 21							3 18	1990		
		Malabar	eP	33 30										
		Chiufeng	eP	33 41							4 43	3045		
		Medan	eP	34 07							3 49	2370		
		Uccle	e	37 12										
		Sitka	eP	40 20							10 18	9150		
		San Juan	e	47 24										
		Honolulu	e	48 25										
Ukiah	e	52 00												
Tucson	i	54 50												
78	June 24	Husan	iP	23 33 26.3							4 21.8	2717	U. S. C. G. S. gives λ=168°E, φ=15°S, H=23 ^h 23 ^m 03 ^s , Depth=slightly be- low normal, New Hebrides Is. Region in Pacific Ocean. J. S. A. gives λ=167.°5E, φ=15.°3S, H=23 ^h 23 ^m 12 ^s , Depth=140km.	
		Taikyû	P	33 31.1							8 22.0	6860		
		Keizyô	iP	33 45.2							4 36.7	2920		
		Zinsen	iP	33 46.3	- 25	- 8		6.8	4.6		8 33.3	7086		
		Heizyô	P	33 57.6							8 52.8	7456		
		Apia	iP	23 27 36							4 21	2240		
		Riverview	iP	28 17							4 11	2620		
		Wellington	iP	28 40							4 20	2960		
		Christchurch	iP	28 57								3160		
		Adelaide	eP	30 20							5 15	3620		

No.	Date	Station	G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks		
				N	E	Z	N	E	Z					
80	June 28	Prague	e	h m s	μ	μ	μ	s	s	s	m s	km	(m) Tôkyô gives λ=140.°3E, φ=34.°8N, Depth=30km, South sea off Katuura. Seismic Intensity III Yokohama, Tô- kyô. Kakioka, II Tomisaki, Misi- ma, Utunomiya. I Itô, Numadu, Mito, Hatizyôzima.	
		San Juan	e	13 02 —										
		Uccle	eL	03 25										
		Chicago	e	10 —										
		Huancayo	eSS	11 23										
		Husan	eP	13 10										
		Husan	eP	19 00 07.5							1 57.9	1097		
		Taikyû	P	00 16.4							1 47.6	996		
		Zinsen	iP	00 38.0							3 51.5	2335		
		Heizyô	P	00 48.4										
		Tomisaki		18 58 05.7	>+780	>-910	+ 540					6.6		49
		Itô		58 11.5	+1267	+1125		0.5	0.5			12.6		94
		Yokohama		58 11.8	±2250	-4850	- 672					11.6		86
		Tokyô		58 11.8	-1100	-3700	+ 330	1.1	1.2	0.4	{ 12.7 14.0	94 104		108
		Misima		58 15.5	+ 480	- 460	+ 220					14.5		108
		Numadu		58 16.0	+ 56	- 73	+ 156	1.8	1.8	1.8		21.4		159
		Kakioka		58 16.7	- 800	-1000	- 145	2.7	2.5	1.3		19.4		144
		Hatizyôzima		58 23.7	+ 478	>-750	+ 204	2.2	1.9	1.2		21.8		162
		Hamamatu		58 30.5	- 277	+ 222	+ 75	2.9	2.9	2.2		30.5		227
		Nagoya		58 40.2	+ 223	± 158	- 70	2.5	2.7	1.6		31.2		232
Wazima		58 50.7	± 169	± 207						41.7	309			
Kôbe		58 54.2	- 38	± 36	± 26	2.7	2.7	3.1		50.2	373			
Kôti		59 20.	± 10	± 10	± 5	2.0	2.0	1.5		1 10.	519			
Sapporo		59 44.6	+ 18	- 23		2.6	3.0			1 17.9	578			
81	June 29	Zi-ka-wei	e	19 01 41							3 33	2022	U. S. C. G. S. gives λ=103.°4W, φ=18.°6N, H=6 ^h 49 ^m 01 ^s . J. S. A. gives λ=103.°3W, φ=18.°2N, H=6 ^h 48 ^m 53 ^s .	
		Nanking	iP	02 06							3 31	2065		
		Chiufeng	P	02 22							3 35	2090		
		Zinzen	eL	7 53 —										
		Denber	iP	6 53 43							3 56	2020		
		Saint Louis	iP	53 59							4 11	2560		
		Florissant	iP	54 00							4 12	2580		
		Harvard	iP	55 56										
		La Paz	iP	57 47							7 06	5480		
		Chiufeng	eP	7 03 30							12 16	12700		
Nanking	PR ₁	08 39								11540				
Medan	eP?	08 57												
Manila	P	09 32												
Madagascar	SKP	12 36												
82	June 5	Husan	iP	9 13 04.0							1 21.6	746	Chiufeng gives λ=134.°5E, φ=31°N.	
		Taikyû	iP	13 10.8							1 28.6	819		
		Keizyô	iP	13 31.9							1 46.4	980		
		Zinsen	iP	13 33.1							1 49.1	1011		
		Nanking	iP	9 14 30							(2 42)	1920		
		Chiufeng	iP	15 07										
83	June 5	Zinsen	iP	18 01 26.7							6 38.9	4943	U. G. E. G. I. gives λ=67.°5E, φ=39°N, Turkestan.	
		Taikyû	P	01 40.3							7 00.0	5320		
		Husan	P	01 46.4							7 04.4	5408		

No.	Date	Station	G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks
				N	E	Z	N	E	Z			
		Keizyô	e 18 18 04.0	μ	μ	μ	s	s	s	m s	km	
		Chiufeng	iP 18 00 17	22			9			5 50	4145	
		Prague	eP 00 28	10	10		16	13		5 58	4300	
		Nanking	P 00 50	21			16			6 19	6530	
		Uccle	P 01 19	- 15	- 12		15	16		6 31	4940	
		Zi-ka-wei	iP 01 14							6 48	5200	
		Medan	P 01 33							6 07	4560	
		Manila	iP 02 17							7 28	5910	
		Batavia	e 07 34									
84	July 7	Heizyô	e 13 25 43.8									
		Taikyû	eP 27 08.5							4 21.3	2710	Manila gives λ=120°10'E, φ=18°20'N, Felt in NW part of Luzon with intensity IV and slightly in Manila.
		Husan	eP 27 30.3							3 41.4	2214	
		Keizyô	P 27 54.2							3 50.1	2320	
		Zinsen	eP 27 54.4							3 39.2	2188	
		Manila	iP 13 24 20							1 04	430	
		Zi-ka-wei	e 26 18									
		Nanking	iP 26 22							3 17	1900	
		Chiufeng	iP 28 11	27	18		14	14		4 06	2565	
		Amboina	P 28 29							3 55	2440	
		Medan	P 28.8							(5 20)	3545	
		Batavia	iP 29 05							4 31	2940	
		Prague	eP 36 06							10.22	9100	
		Uccle	(e) 40.3	- 12			20.5					
		Florissant	e 43 10									
		La Paz	P' 43 31	- 2	+ 2		14	14				
		Saint Louis	e 59 13									
85	July 11	Taikyû	iP 8 26 36.9							1 52.6	1046	(r) Tôkyô gives λ=138°26'E, φ=34°59'N, Depth=6~7km, East of the city of Sizuoka. Destructive, shallow earthquake. Seismic intensity VI Sizuoka, V Numadu, Misima, Yokohama, III Nagoya, Omaesaki, II Hamamatu, Tôkyô, Kakioka, I Oosaka, Mito,
		Husan	P 26 38.3							1 32.3	853	
		Zinsen	eP 27 06.7	± 21	+ 23	- 30	8.0	8.1	8.5	2 02.0?	1140?	
		Keizyô	P 27 08.6		- 1			6.6		2 18.0	1300	
		Heizyô	27 29.5							2 13.8	1258	
		Numadu	8 24 56.1	-13750	+11420	+5000	2.0	2.0	2.0	5.0	37	
		Omaesaki	24 56.7	+12600	-12500		2.9	3.9		6.7	50	
		Misima	24 57.4	-19000	-7200	+3900	1.7	1.4	1.6	5.6	42	
		Hamamatu	25 00.0	±4100	±4100	±1100				9.6	71	
		Yokohama	25 09.9	-6350	+3750	-1500	1.6	1.7	0.9	16.4	122	
		Nagoya	25 10.9	+3600	-3150	± 550	2.5	2.5	1.8	15.6	116	
		Tôkyô	25 11.9	+4500	-3600	±1450	3.7	2.5	2.7	17.8	132	
		Kakioka	25 19.3	- 494	+ 716	+ 161	1.2	3.4	1.7	25.9	193	
		Kyôto	25 23.6	+1250	+ 544	- 238	2.5	2.4	—	32.2	240	
		Oosaka	25 28.8	+1625	+1375	- 463	4.3	4.3	1.9	36.5	271	
		Kôbe	25 31.4	- 510	- 740	- 420	—	—	3.9	43.8	323	
		Kôti	25 49.8	± 160	± 180	± 80	3.0	3.0	2.2	1 02.5	464	
		Midusawa	26 01.		- 362			3.4		1 15.	532	
		Hukuoka	26 27.1	+ 286	- 126		3.8	2.7		1 46.5	791	
		Sapporo	26 53.8	+ 76	+ 64	+ 67	2.3	4.8	2.1	1 54.6	851	
		Titizima	27 03.0	± 12	± 12					1 28.3	655	
		Taihoku	28 53.3		± 70			14.0		{ 3 30.4 3 23.6	2034 2009	

No.	Date	Station	G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks	
				N	E	Z	N	E	Z				
		Zi-ka-wei	e	h m s 8 28 18	μ	μ	μ	s	s	s	m s (3 22)	km 2011	
		Nanking	iP	28 48							3 12	1845	
		Chiufeng	iP	29 02	22	19	33	11	12	12	3 34	2190	
		Manila	iP	30 20							4 37	3080	
		Medan	P	33 40							6 51	5260	
		Batavia	iP	33 46							5 21	3750	
		Prague	eP	37 05	3	2		15	14		10 14	8750	
		Uccle	eP	37(23)							(10 29)	(9410)	
		La Paz	P	44 44									
86	July 12	Zinsen	eP?	1 51 57.0							2 56.0?	1700?	
		Keizyō	iP	52 11.0							2 59.5	1745	
		Husan	eL?	52 17.5									
		Chiufeng	eP	1 45 26							3 16	1990	
		Nanking	P	46 37							7 11	5470	
		Batavia	eP	52 35									
		Prague	e	2 04 26									
		Uccle	eL	— 08									
87	July 12	Keizyō	P	3 42 51.4							3 43.8	2245	Uruppu, Kurile Is.
		Chiufeng	eP	3 43 44							4 30	2368	
88	July 15	Taikyū	e	4 17 53.1									Local?
89	July 16	Husan	iP	15 00 57.2		+ 20				1.2	23.0	184	(m) Tōkyō gives
		Taikyū	P	01 11.0							31.0	230	λ=131.°25E,
		Keizyō	P	01 49.7	- 11	+ 9		2.0	1.4		56.4	419	φ=34.°3N,
		Zinsen	eP?	01 53.0							53.0?	430?	Western part of
		Heizyō	eP?	02 42.7							1 10.0?	640?	Yamaguti Prefecture.
		Simonoseki		15 00 40.0	± 319	± 668					6.3	47	Seismic Intensity
		Hamada		00 45.8	+ 54	- 58	+ 50	0.9	0.5	1.0	12.1	90	III Kure.
		Hukuoka		00 49.3	+ 392	+ 471	- 150				14.0	104	II Simonoseki, Hu-
		Kumamoto		01 00.0	- 910	+ 500	- 197				22.6	168	kuoka, Kumamoto.
		Nagasaki		01 06.4	+ 137		+ 25	2.5		0.9	27.0	200	I Hamada.
		Kōti		01 06.9	± 100	± 50	± 60	0.7	0.7	1.5	30.3 31.8	225 236	
		Kagosima		01 19.1	- 231	+ 364		2.3	1.4		44.0	327	
		Kōbe		01 23.1	- 70	- 65	- 54	3.3	1.6	1.9	50.7	376	
		Oosaka		01 25.6	+ 16	+ 15	+ 4	3.5	3.3	1.8	58.4	433	
		Hamamatu		01 51.2	+ 24	+ 16	- 12	1.6	1.6	1.7	1 21.8	607	
		Misima		02 10.9	± 13	- 30		2.0	2.0		1 45.4	782	
		Kakioka		02 39.									
		Tōkyō		02 44.									
		Nanking	e	15 03 06									
		Chiufeng	eL	06 50									
90	July 16	Husan	L	15 33 39.0									?
91	July 16	Husan	P	16 22 02.4		± 66				12.8	2 50.4	1644	(m) Tōkyō gives
		Taikyū	P	22 10.7							2 42.0	1550	λ=120.°9E,
		Zinsen	iP	22 16.5	- 22	- 40		5.7	6.1		2 45.8	1597	φ=24.°6N.

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks
					N	E	Z	N	E	Z			
		Keizyô	P	h m s 16 22 20.3	μ	μ	μ	s	s	s	m s	km	Taihoku gives λ=120.°4E, φ=24.°4N. Felt over wholl Formosa. Losses of lives 44, damages 1734 in Sintiku province.
		Heizyô	P	22 35.2	- 21	+ 30		6.0	5.8		2 36.2	1490	
		Taihoku		16 19 13.2	+4200	-3100	>+600	1.5	3.1	1.1	11.9	83	
		Naha		20 38.2							1 26.9	799	
		Nase		21 05.8							2 45.0	1585	
		Nagsaki		21 46.3	- 11	- 26	+ 7	3.9	4.8	4.8	2 22.4	1344	
		Hukuoka		21 58.2	± 31	- 94		11.9	12.5		3 48.5	2297	
		Oosaka		22 30.3	+ 31	+ 30		4.0	3.6		3 08.6	1836	
		Hamamatu		23 05.4							4 00.0	2440	
		Tokyô		23 45.							3 57.0	2400	
		Palau		23 56.9							3 50.8	2328	
		Zi-ka-wei	e	16 20 39							(1 16)	700	
		Nanking	iP	20 50							1 37	950	
		Manila	P	21 24							1 46	1000	
		Chiufeng	iP	22 44							3 19	2020	
		Amboina	P	25 01									
		Medan	iP	25 12							10 36	9510	
		Batavia	iP	25 43									
		Uccle	iP	31 42							(10 50)	9820	
		Florissant	iP	33 32									
		Saint Louis	ePR ₁	38 07									
		La Paz	iP'	39 08									
		Madagascar	e(S)	42 15									
92	July 16	Husan	eL	20 12 23.9									Probably in the Philippine deep. Felt in N Moluccas and N Celebes by Manila.
		Amboina	iP	20 00 13							1 10	650	
		Manila	iP	03 57							1 33	860	
		Batavia	iP	05 33							3 58	2530	
		Medan	P	06 32									
		Zi-ka-wei	P	06 43							4 54	3155	
		Nanking	iP	06 53							5 53	4370	
		Chiufeng	iP	08 04									
		Uccle	e	25 32									
93	July 19	Husan	eP	0 52 07.6							2 02.4	1144	(r) Tokyô gives λ=141.°3E, φ=36.°65N, Kasimanada. Seismic Intensity V, Onahama. IV, Tukubasan. III, Tyôsi, Mito, Kakioka, Sendai. II, Tokyô, Isinomaki, Hakodate. I Kusiro, Misima.
		Taikyû	iP	52 21.7							2 00.0	1120	
		Zin'en	eP	52 38.8	± 112	± 343	± 380	13.0	20.0	20.7	2 24.0	1360	
		Keizyô	iP	52 44.9							2 11.2	1230	
		Heizyô	P	52 52.8							2 18.3	1300	
		Onahama		0 49 58.6							06.3	47	
		Mito		50 03.9	-6250	-7500	-3000	5.6	3.2	1.9	10.4	77	
		Kakioka		50 05.7	+1744	+2670	+2470	4.7	1.0	2.0	13.7	102	
		Tokyô		50 06.3	±4000	±4500	±3000	3.7	3.2	5.0	16.1	120	
		Misima		50 26.7	+2200	+2500	- 600	3.1	3.7	2.5	25.1	187	
		Hamamatu		50 45.6	-2800	-2920	- 310	3.6	5.1	2.5	49.2	366	
		Nagoya		50 49.7	-1990	+2590	- 950	2.5	2.5	2.5	53.0	393	
		Oosaka		51 04.2	-1110	+ 806	+ 413	2.9	3.6	2.0	1 04.7	480	
		Kôbe		51 09.8	+ 290	+ 317	- 260	4.0	2.9	2.6	1 09.4	516	
		Sapporo		51 24.9	- 263	+ 319	- 109		2.2	3.1	1 15.8	563	
		Ôtomari		52 05.7		± 500			23.9		3 35.	2135	

U. G. E. G. I. gives λ=144.°E, φ=39.°5N.

Saint Louis H=0h 49m 56s Depth=180km.

No.	Date	Station	G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks
				N	E	Z	N	E	Z			
		Taihoku	h m s 0 54 25.7	μ	± 180	μ	s	s	s	m s	km	
		Palau	55 56.6					15.0		4 07.8	2537	
		Zi-ka-wei	P 0 53 50							3 28	2089	
		Nanking	iP 54 10							4 01	2435	
		Chiufeng	P 54 16							3 41	2265	
		Manila	P 55 51							6 13	4600	
		Batavia	iP 59 07							7 36	6070	
		Prague	eP 1 02 09	35	31		16	18		10 10	8770	
		Uccle	eP 02 21	- 49	+ 47		26	20.5		10 30	9430	
		Saint Louis	eP 02 50							10 52	10270	
		Florissant	eP 02 49							10 53	10270	
		La Paz	iP' 09 29	- 18	+ 13	+ 25	22	20	26		16950	
		Madagascar	(SS) 22 09								11860	
94	July 23	Husan	P 18 02 03.7							56.0	482	(m) Tōkyō gives
		Taikyū	eP 02 08.9							1 07.0	497	λ=134.°1E, φ=35.°5N, Hamamura, Tottori Prefecture.
		Okayama	18 00 42.6	± 900	±2100					10.8	80	Seismic Intensity
		Sakai	00 59.7	+2475			1.7			9.6	71	II Okayama, Sakai, Kōbe.
		Kōbe	01 10.0	+ 145	+ 169	+ 112		0.8	1.1	16.1	120	I Kyōto, Oosaka.
		Kyōto	01 14.5	+ 266	+ 116	+ 83	1.5	1.3	1.7	19.3	143	
		Oosaka	01 15.5	- 133	- 158	+ 44	2.4	2.4	1.9	20.2	150	
		Hamada	01 16.8	+ 73	+ 30	- 20	3.9	1.9	3.0	23.1	172	
		Siomisaki	01 20.9	+ 28	+ 30	- 18	1.3	2.5	1.3	30.4	226	
		Nagoya	01 33.6	+ 157	- 105	± 38	2.4	1.2	1.4	30.6	228	
		Tōkyō	01 46.7							56.5	420	
		Hukuoka	01 48.3							49.1	365	
		Chiufeng	eL 18 03 22									
		Nanking	eL 08 —									
95	July 26	Taikyū	P 8 07 12.5							2 59.4	1736	(m) Tōkyō gives
		Husan	eP 07 17.7							2 59.8	1358	λ=147.°3E, φ=47.°5N, Depth=350km, SE off Kitasireto- komisaki.
		Keizyō	eP 07 17.0							2 54.0	1585	Seismic Intensity
		Heizyō	eP 09 59.8									II Kusiro. I Urakawa, Aomori.
		Ōtomari	8 04 45.7		± 285					52.0	386	
		Nemuro	04 58.3	+ 68	- 91	- 40	2.8	2.8	1.2	1 02.7	465	
		Sapporo	05 07.2	- 149	- 164	- 81	2.9	2.3	1.9	1 03.4	471	
		Aomori	05 31.4	- 203	+ 292			2.9		1 29.2	662	
		Sendai	05 57.0	+ 147	- 95	+ 29	4.8	1.8	1.8	1 48.5	805	
		Niigata	06 08.5	± 165	± 300		2.9	2.7		2 01.0	1130	
		Kakioka	06 20.4	+ 30	+ 18		4.6	5.4				
		Wazima	06 20.9	± 74	± 50					2 10.9	1229	
		Tōkyō	06 25.4							2 20.	1320	
		Misima	06 36.5	- 40	- 35		3.6	2.8		2 23.5	1355	
		Nagoya	06 41.2	+ 30	+ 21	- 4	3.1	2.9	1.8	2 25.8	1387	
		Kōbe	06 52.6	+ 12	- 6	- 4	6.2	2.9	4.6	2 36.0	1490	
		Chiufeng	P 8 07 57	6			11			3 25	2090	
		Nanking	eP 08 29							3 53	2345	
		Uccle	eP 14 40							(10 23)	9250	
		Florissant	eP 15 02							9 27	8140	

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks
					N	E	Z	N	E	Z			
		Saint Louis	eP	h m s 15 03	μ	μ	μ	s	s	s	m s 9 28	km 8040	
		Batavia	P	21 18									
96	July 26	Heizyô	P	10 37 02.1							3 50.4	2320	Tibet.
		Zinsen	eP	37 06.0							4 02.2	2462	
		Keizyô	P	37 12.0							4 00.0	2440	
		Husan	P	37 26.0							4 23.9	2744	
		Taikyû	P	37 26.9							4 15.0	2625	
		Chiufeng	eP	10 35 29							2 47	1580	
		Nanking	iP	35 52							2 56	1665	
		Zi-ka-wei	P	36 26							3 26	2067	
		Medan	iP	38 27							4 54	3320	
		Batavia	P	39 54							6 07	4560	
		Prague	e	51 07									
		Uccle	e	52 38									
		Madagascar	e	58 23									
97	July 27	Keizyô	iP	10 16 50.5							3 03.8	1790	Gulf of Tartary.
		Husan	iP	16 55.9							3 06.4	1814	
		Chiufeng	iP	10 17 39							3 35	2200	
		Nanking	P	18 08									
98	July 28	Taikyû	P	14 44 07.5									
		Husan	iP	44 29.2							17.1	134	Felt at Eid'men Keizanri, Tyûsei- hokudô, Tyôsen.
99	July 29	Keizyô	P	4 17 51.9							4 58.0	3215	
		Husan	eP	17 56.7							3 12.2	1878	
		Taikyû	P	18 08.7							3 17.2	1932	
		Chiufeng	P	4 19 45							4 16	2690	
		Medan	eP	21 00							6 53	5290	
		Batavia	iP	21 04							7 21	5780	
		Uccle	e	36 —									
100	July 29	Husan	P	7 49 47.7							9 02.1	7642	U. S. C. G. S. gives
		Taikyû	P	49 54.9							9 07.2	7740	λ=178°W,
		Keizyô	P	50 02.2							5 02.6?	3270?	φ=23°S,
		Zinsen	iP	50 02.9							9 20.8	8016	H=7 ^h 38 ^m 52 ^s , Depth=500km.
		Apia	iP	7 41 07							1 29	820	Manila gives
		Honolulu	eP	46 42									λ=175°W,
		Amboina	iP	47 36							7 03	5460	φ=18°S.
		Manila	iP	49 16							8 30	6965	J. S. A. gives
		Malabar	P	49 35							8 54	7540	λ=178.2°W,
		Batavia	iP	49 37							8 53	7530	φ=22.9°S,
		Zi-ka-wei	e	50 06									H=7 ^h 38 ^m 47 ^s , Depth=490km,
		Ukiah	eP	50 10							9 26	8950	Tonga Is.
		Pasadena	iP	50 10							9 30	8990	
		Berkeley	iP	50 12							9 21	8800	
		Tucson	eP	50 35							9 47	9420	
		Sitka	iP	50 43									
		Chiufeng	P	50 43							9 40	8370	

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P-S	Δ	Remarks		
					N	E	Z	N	E	Z					
101	Aug. 1	Florissant	iP	7 51 55	μ	μ	μ	s	s	s	m S	km			
		Saint Louis	eP	51 56							11 05	11380			
		Georgetown	eP	52 42											
		Philadelphia	eP	52 46							11 51	12610			
		San Juan	eP	53 05											
		Pennsylvania	e	55 28											
		Charlottesville (ePR ₁)		57 20											
		Uccle	eP'	57 39									(17000)		
		Prague	i	57 51											
		Madagascar	PP	58 24									13220		
		Husan	eP	14 11 43.6								4 16.6	2646	Manila gives λ=126°25'E, φ=10°30'N, In Philippine deep. Felt strongly in Samar.	
		Taikyû	P	11 51.6								4 16.8	2648		
		Zinsen	eP	11 54.4								4 12.4	2594		
		Keizyô	eP	12 07.								4 31	2840		
		Manila	iP	14 07 59								1 04	770		
		Zi-ka-wei	iP	11 08								3 42	2267		
		Nanking	iP	11 25								4 00	2420		
		Malabar	P	12 19											
		Chiufeng	iP	12 38								4 53	5190		
		Medan	P	13 24											
Uccle	(e)	20 18													
Prague	eL?	31.3													
Florissant	eP	26 53								6 53	5190				
Madagascar	e	43 49													
102	Aug. 3	Husan	P	1 18 03.6							6 35.6	4877	U. S. C. G. S. gives λ=96°E, φ=5°N.		
		Zinsen	iP	18 03.9	+ 310	± 429	+ 680	12.9	12.4	12.7	6 25.2	4687			
		Keizyô	P	18 05.0	+ 34	+ 25		13.6	12.0		6 25.8	4705			
		Taikyû	P	18 07.1	—	—					6 30.7	4789	U. G. E. G. I. gives λ=95.°5E, φ=5°N.		
		Heizyô	P	18 10.2	± 28	+ 28		12.0	13.5		6 28.8	4755			
		Medan	iP	1 10 38								3 31	2040	Manila gives λ=90°E, φ=10°N, Felt in north Sumatra with intensity VI.	
		Batavia	P	13 32							3 54	2430?			
		Nanking	eP	15 25							5 26	3660			
		Manila	iP	15 41							4 59	3410			
		Amboina	iP	16 28							5 02	3440			
		Zi-ka-wei	e	16 58							5 45	4144			
		Chiufeng	iP	12 38							5 00	3190			
		Madagascar	P	19 20							7 39	5990			
		Prague	P	22 21							10 08	8850			
		Uccle	eP	22 52									10000		
		Apia	ePR ₁	27 04											
		Florissant	iP'	29 27											
		Saint Louis	(iP')	29 34											
		103	Aug. 3	Taikyû	eP	11 50 42.9							4 25.7	2767	Manila gives λ=128°15'E, φ=11°15'N.
				Zinsen	e	52 30									
Apia	eP			11 28 48								20	148		
Amboina	eP			49 19								2 38	1530		
Nanking	P			50 07								4 02	2455		
Batavia	iP			50 56								4 36	3020		

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks	
					N	E	Z	N	E	Z				
104	Aug. 3	Chiufeng	P	11 51 28	μ	μ	μ	s	s	s	m s	km	Aftershock of No. 103.	
		Husan	e	13 05 26.6										
		Taikyû	eP	28 03.9										
		Zinsen	e	30 —										
105	Aug. 8	Nanking	eP	13 22 20							4 29	2800	North China.	
		Chiufeng	e	23.1										
106	Aug. 17	Keizyô	eP	14 29 47.1									J. S. A. gives λ=171.°5E, φ=20°S. H=1 ^h 44 ^m 57 ^s , Depth=120km.	
		Chiufeng	eP	14 27 08							1 36	945		
106	Aug. 17	Husan	eP	1 55 43.9							9 17.0	7940	U. S. C. G. S. gives λ=172°E, φ=20°S, Loyalty Is.	
		Taikyû	P	55 51.0							7 26.2	5810		
		Keizyô	P	56 01.2							5 41.6	3910		
		Zinsen	iP	56 01.8	+ 8		+ 30	3.8		4.7	9 22.5	8248		
		Apia	eP	1 48 48							3 52	2340		
		Amboina	iP	52 55							6 47	6000		
		Manila	iP	54 52							8 52	7335		
		Batavia	iP	55 08							(8 25)	6920		
		Malabar	P	55 09							8 34	6900		
		Zi-ka-wei	eP	55 54										
		Nanking	iP	56 09							8 53	7310		
		Medan	P	56 22							9 39	8310		
		Chiufeng	iP	56 45							10 09	8980		
		Ukiah	eP	57 15										
		Pasadena	iP	57 18							10 30	9550		
		Berkeley	iP	57 19							10 22	9450		
		Tucson	eP	57 45										
		Florissant	eP	59 11							12 00	12040		
		La Paz	eP	59 34								(12000)		
Saint Louis	e	2 01 13									(17000)			
Prague	eP	04.1												
Uccle	eP	04 18												
Madagascar	L	38 54												
107	Aug. 18	Taikyû	eL?	4 28 56.4									?	
108	Aug. 23	Husan	e	14 06 19.1									Felt in south-western Sumatra.	
		Zinsen	eP	06 19.9							7 12.4	5738		
		Taikyû	eS	13 28.2										
		Keizyô	eS	13 31.			± 2		16.0					
		Batavia	iP	13 59 05							1 37	790		
		Malabar	iP	59 21							1 37	910		
		Medan	P	14 00 00							(1 56)	1100?		
		Manila	P	03 24							5 22	3770		
		Amboina	P	03 31							4 58	3400		
		Zi-ka-wei	e	05 22										
		Nanking	iP	05 24							6 20	4235		
		Chiufeng	P	06 10							6 50	5200		
		Madagascar	eP	07 27							7 33	5860		

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks
					N	E	Z	N	E	Z			
114	Aug. 31	Taikyû	P	h m s 17 44 09.5	μ	μ	μ	s	s	s	m s 3 47.0	km 2280	Felt at Guiuan and Tacloban with intensity V. Samar Island, by Manila.
		Husan	P	44 12.6							3 31.0	2090	
		Keizyô	eP	44 13.0							3 44.7	2260	
		Zinsen	eP	44 14.9							3 37.7	2167	
		Manila	iP	17 17 51							1 18	700	
		Nanking	P	21 15							3 58	2400	
		Chiufeng	iP	45 22							4 34	2920	
		Zi-ka-wei	eP	45 35							4 56	3378	
		Uccle	P	52 11									
		Florissant	e(P)	52 19							10 00	8790	
Prague		18 18.5											
115	Sept. 3	Husan	eP	11 01 43.9							3 12.6	1884	Off Miyakozima.
		Keizyô	eP	02 23.3							1 18.7	717	
		Taikyû	eP?	02 33.8									
		Zinsen	eP?	03 05.6									
		Zi-ka-wei	e	10 58 40							1 16	690	
		Nanking	P	59 04							1 58	1170	
		Chiufeng	eP	11 00 30							3 11	1935	
		Manila	P	01 29							1 45	990?	
		Uccle	eL	42 —									
		116	Sept. 4	Husan	iP	1 41 07.3	- 288					12.9	
Taikyû	iP			41 15.1							2 52.3	1663	
Zinsen	iP			41 26.2	+ 333	- 258	- 279	13.6	12.7	12.0	2 56.7	1707	
Keizyô	P			41 27.9	- 214	+ 36		13.0	6.0		2 59.4	1730	
Heizyô	P			41 44.9							3 12.6	1890	
Kôsyun				1 37 54.7	+9570	-8750	±3900	4.0	6.2		07 6	57	
Karenkô				38 11.8	+7300	+6400	-5000	2.5	2.5	2.5	20.5	152	
Taihoku				38 26.0	-1740	+2650	>+500	4.0	3.4		{ 21.3 30.0	{ 232 223	
Isigakizima				38 31.1	- 406	+ 306		5.0	5.0		46.9	348	
Naha				39 21.9							1 11.8	658	
Nase				39 54.8	+ 37	- 41	+ 19	9.2	6.5	9.9	2 37.5	1505	
Nagasaki				40 45.0	+ 67	- 40	+ 5	14.3	14.9		2 19.9	1319	
Kôbe				41 48.9	+ 25	- 75	± 4	27.0	11.3	16.0	3 21.1	1981	
Nagoya				42 03.4	- 79	+ 70	- 10	3.1	3.5	3.6	3 39.7	2196	
Palau				42 11.3		+ 40			8.3		3 41.	2210	
Tokyô				42 25.6	+ 109	+ 112	- 43				4 03.8	2482	
Manila	iP			1 39 37							1 31	950	
Zi-ka-wei	iP			39 50							2 06	1210	
Nanking	iP			40 21							2 00	1190	
Chiufeng	iP			41 53							3 32	2165	
Madagascar	iP	50 09							10 10	9250			
Uccle	eP	50 32	- 110	+ 74						9900			
La Paz	iP'	57 51	+ 13	+ 17	+ 14								
117	Sept. 4	Husan	iP	3 31 25.3							2 44.5	1578	Aftershock of No.116. Tôkyô gives λ=121.°4E, φ=22.°4N.
		Taikyû	P	31 32.0							3 00.0	1745	
		Zinsen	eP	31 40.0							2 59.6	1739	
		Keizyô	eP	31 46.0							2 59.7	1745	

No.	Date	Station	G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks		
				N	E	Z	N	E	Z					
		Manila	P	h m s	μ	μ	μ	s	s	s	m s	km		
		Nanking	eP	3 30 09							1 42	950		
		Zi-ka-wei	e	30 23							2 23	1320		
		Chiufeng	iP	31 52										
		Uccle	eP	32 18							3 21	2045		
		Prague	e	41 02								9900		
						4 11 —								
118	Sep. 9	Husan	eP	5 14 16.4	-	8		1.9			26.1	211	Tōkyō gives λ=130.°2E, φ=32.°4N, Amakusa, Kyusyu.	
		Taikyū	P	14 36.1							1 14.3	680		
		Zinsen	eP	15 08.2							1 21.4	744		
		Nanking	eP	5 15 45										
		Chiufeng	eL	20.8										
119	Sep. 9	Husan	eP	6 23 55.8							4 45.8	3038	J. S. A. gives λ=139°E, φ=5.°8N, H=6 ^h 17 ^m 40 ^s , Depth=160km. Manila gives λ=143°E, φ=7°N SW part of Micronecia.	
		Taikyū	P	24 02.2							5 04.0	3295		
		Zinsen	eP	24 17.7							4 57.8	3213		
		Heizyō	eP	24 32.8							5 27.0	3660		
		Amboina	P	6 15 28							3 12	1910		
		Batavia	iP	18 48										
		Chiufeng	P	19 21							5 57	4265		
		Medan	P	19 46										
		Manila	iP	21 55							4 05	2610		
		Zi-ka-wei	e	23 53							5 05	3511		
		Nanking	eP	24 14							6 07	4310		
		Honolulu	iP	28 04							8 02	6970		
		Sitka	eP	29 47							10 08	8210		
		San Juan	e	31 26								16210		
		Madagascar	PPP	32 16								10400		
		Uccle	ePP	36 56								12400		
Saint Louis	ePR ₁	37 13												
Florissant	iPR ₁	37 14												
Gorgetown	ePR ₁	38 08												
120	Sep. 11	Taikyū	P	14 07 39.3							2 56.4	1704	(r) Tōkyō gives λ=145.°1E, φ=42.°7N, SE off Kusiro. Seismic Intensity. IV Kusiro, Nemuro. III Syana, Hakodate, Aomori, Morioka. II Urakawa, Sapporo, Kakioka. I Tōkyō, Mito, Isinomaki. U. S. C. G. S. gives λ=146°E, φ=45°N. Manila gives λ=146°E, φ=42°N. J. S. A. gives λ=147.°0E, φ=44.°5N, H=14 ^h 04 ^m 12.2 ^s , Depth=60km.	
		Husan	iP	07 43.8							3 21.4	1984		
		Zinsen	iP	07 48.4							3 09.3	1843		
		Heizyō	iP	07 48.9							3 12.0	1875		
		Nemuro		14 04 20.5		+16550	-6850		2.4			11.5		85
		Urakawa		04 49.4							32.3	240		
		Sapporo		05 05.3	±5825	+12600	+ 846	2.9	2.5	2.7		41.4		307
		Aomori		05 17.4	-5900	±4000		5.0	3.3			54.6		406
		Morioka		05 23.1	± 562	+ 845	- 464	2.9	2.9	3.0		57.9		430
		Akita		05 34.2	±2750	± 800	-1000	2.4	2.4	3.6	1	38.0		900
		Sendai		05 37.8	+1750	+1600	+ 217					1 10.8		648
		Kakioka		06 03.1	+ 333	- 243	+ 109	0.9	0.9	0.6	1	33.0		860
		Tōkyō		06 13.7	- 625	- 395	± 370	4.4	5.6	4.4	1	38.0		900
		Nagano		06 17.7	+ 453	+ 487	- 242	3.8	4.1	3.1	1	46.9		989
		Hamamatu		06 40.5	- 181	- 194	- 33	3.5	3.5	2.0	1	45.3		973
		Hatizyōzima		03 51.2	- 150	± 134		1.8	1.8		1	52.9		1049
Kōbe		06 58.2	- 160	- 60	± 35	18.5	13.0	22.0	2	21.0	1330			
Hamada		07 19.9	+1088	- 856	- 232	28.1	23.5	18.3	2	36.1	1491			

No.	Date	Station	G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks	
				N	E	Z	N	E	Z				
		La Paz	P	h m s 14 17 09	μ	μ	μ	s	s	s	m s 6 31	km 4750	J. S. A. gives λ=113.°3W, φ=28°S, H=14 ^h 09 ^m 10 ^s , Depth=110km.
		Apia	eP	18 48							7 49		
		Pasadena	iP	19 13							8 09	6600	
		Saint Louis	eP	20 07							9 06	7780	
		Florissant	epP	20 36									
		Chiufeng	P'	28 31								14990	
		Amboina	eP	29 21							10 54	10100	
		Zi-ka-wei	e	30 42									
		Nanking	eP'	31 00							10 44?	9680	
		Batavia	P	31 38									
		Medan	eP	32 18									
		Uccle	e	40 —									
124	Sep. 16	Taikyû	eP	20 57 45.2									Tôkyô gives λ=140.°5E, φ=36.°0N.
125	Sep. 18	Husan	P	8 26 57.7							3 33.7	2117	(r) Tôkyô gives λ=142.°6E, φ=42.°0N, SW off Urakawa. Seismic Intensity IV Urakawa, Obihiro, III Kusiro, Sapporo, Aomori, Hakodate, II Asahikawa, Mi- yako, Morioka, I Haboro, Nemuro.
		Keizyô	P	26 59.6							2 30.8	1440	
		Zinsen	eP	27 03.2							2 16.7	1287	
		Heizyô	P	27 07.5									
		Taikyû	iP	30 24.8							1 43.5	768	
		Urakawa		8 24 02.5									
		Kusiro		24 09.6							20.7	153	
		Obihiro		24 13.3							11.7	87	
		Haboro		24 18.7									
		Sapporo		24 20.8	-5850	+8600	- 603	2.9	2.9	3.1	21.2	158	
		Asahikawa		24 26.5	+1840	-1840					22.9	170	
		Aomori		24 28.8	-4850	-2500		4.7	4.1		26.8	199	
		Nemuro		24 29.1	- 306	- 244		1.3	1.3		29.0	215	
		Miyako		24 31.5	- 484	+ 568		3.9	4.0		31.6	235	
		Morioka		24 38.4	± 385	+ 556	± 210	3.0	3.0	2.9	34.6	257	
		Sendai		24 57.7	- 292	- 298	- 195	4.0	4.8	4.7	58.2	432	
		Mito		25 22.9	+ 68	+ 34	+ 32	5.0	3.0	2.6	1 17.6	706	
		Tyôsi		25 30.1	- 92	+ 99	+ 16	4.4	4.4	2.4	1 12.7	667	
		Tôkyô		25 32.0	- 463	+ 350	- 165		5.2		1 40.4	924	
		Misima		25 44.8	± 240	± 195	± 30		5.0		1 39.0	910	
		Hamamatu		25 53.5	+ 112	+ 110	± 20	3.5	3.5	3.0	1 30.6	836	
		Kôbe		26 06.0	- 60	+ 55	+ 15	5.9	5.7	4.4	2 12.7	1247	
		Hukuoka		27 04.4							2 24.8	1372	
126	Sep. 18	Husan	P	8 53 11.0							3 00.2	1748	(m) Tôkyô gives λ=142.°6E, φ=42.°0N, Aftershock of No.125. Seismic Intensity III Urakawa, II Kusiro, Sapporo, Hakodate, Aomori, I Morioka, Miyako.
		Keizyô	eP	53 13.4							2 46 0	1600	
		Zinsen	eP	53 15.5							2 24.9?	1374?	
		Taikyû	P	56 40.7									
		Kusiro		8 50 14.6							19.8	147	
		Urakawa		50 20.4							07.0	52	
		Sapporo		50 42.7	- 457	+ 450	+ 451	2.9	3.2	2.3	21.6	161	
		Morioka		50 52.2	± 175	+ 278	± 67	2.8	2.8	2.9	33.2	247	
		Sendai		51 09.6	- 85	- 109	- 36	3.5	3.1	2.6	58.4	433	
		Tôkyô		44.							1 40.	742	
		Wazima		45.8							1 14.3	551	
		Misima		46.6	± 65	± 40					1 44.4	775	

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks
					N	E	Z	E	E	Z			
		Zi ka wei	e	h m s 5 30 55	μ	μ	μ	s	s	s	m s	km	
		Nanking	iP	31 00							6 21	4565	
		Medan	P	31 20							6 16	4700	
		Apia	P	31 29							6 53	5250	
		Chiufeng	iP	31 58							7 17	5680	
		Pasadena	eP	36 50									
		Florissant	eP?	38 11							13 12	13610	
		Madagascar	ePR ₁	41 10								10900	
		La Paz	iP'	42 40									
		Prague	ePR ₁	43.0									
		Uccle	e	43.5									
		Denver	ePR ₁	44 26									
131	Sep. 20	Taikyû	eP	21 10 50.2									
		Husan	eP?	15 20.8									
		Amboina	P	21 05 05							2 34	1600	
		Batavia	eP	10 01									
		Manila	P?	10 03							6 41	5080?	
		Nanking	P	12 03							6 36	4845	
		Chiufeng	eP	13 02							6 56	5310	
		Saint Louis	e	13 43									
		Pasadena	iP	17 49									
		La Paz	iP'	23 39									
		Apia	e	26 —									
		Uccle	e	34 30									
132	Sep. 21	Husan	eS	12 04 05.4									Off Tanegasima.
133	Sep. 23	Taikyû	eP	9 26 05.0							5 18.6	3524	J. S. A. gives
		Zinsen	eP	26 18.9							6 40.4	4966	λ=140.°5E,
		Keizyô	eP	26 21.4							6 28.0	4735	φ=4.°0N,
		Husan	e	27 28.8									H=9 ^h 18 ^m 03 ^s .
		Amboina	P	9 21 37							3 01	1790	U. S. C. G. S. gives
		Manila	iP	24 10							6 09	4335?	λ=142°E,
		Batavia	eP	25 15									φ=1.°5S,
		Zi ka wei	e	26 00									New Guinea.
		Nanking	P	26 11							6 27	4680	
		Medan	P	26 31							6 22	4960	
		Apia	eP	26 40							7 06	5480	
		Chiufeng	iP	27 11							7 11	5580	
		Pasadena	eP	31 58									
		Florissant	eP?	33 35							12 58	13150	
		Saint Louis	e(P)	33 42								13620	
		Prague	e	36 22									
		Denver	eP'	36 29									
		La Paz	iP'	37 51								16300	
		Uccle	PP	38 43								13380	
		Madagascar	eSKS	42 10								10435	
134	Sep. 24	Zinsen	eS?	16 44 25									WSW off Hatizyo- zima.

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P-S	Δ	Remarks	
					N	E	Z	N	E	Z				
135	Sep. 25	Taikyû	eP	10 27 25.2							6 21.9	4628	Manila gives λ=145°E, φ=2°S, New Guinea.	
		Keizyô	eP	27 35.3							6 30.0			
		Zinsen	iP	27 42.2							6 27.3	4725		
		Amboina	eP	10 22 56							4 03	2560		
		Manila	P	25 29							4 51	3290		
		Zi-ka wei	iP	27 15							6 10	4544		
		Nanking	iP	27 27							6 15	4455		
		Medan	P	27.7							6.6	(5020)		
		Batavia	P	28 02							6 37	5030		
		Chiufeng	iP	28 29							7 05	5465		
		Pasadena	iP	33 25										
		La Paz	iP'	39 22										
		Prague	e	11 15 —										
		Uccle	eL	19 —										
136	Sep. 29	Keizyô	eP	12 51 07.3										
		Chiufeng	P	12 46 46							47	310		
137	Sep. 30	Keizyô	eP	0 09 34.9							2 40.0	1530	Tôkyô gives λ=140.°2E, φ=35.°6N, Tiba.	
		Husan	eP	10 56.4							2 36.1	1491		
		Taikyû	P	13 30.5										
		Zi-ka-wei	e	0 10 49										
		Nanking	P	11 07							3 37	2145		
		Chiufeng	eP?	11 23							3 32	2165		
138	Oct. 2	Taikyû	P	5 36 40.4							3 00.0	1745	(r) Tôkyô gives λ=145.°8E, φ=42.°9N, Off Otiisizaki. Seismic Intensity. III Nemuro, Kusiro. II Obihiro, Hakoda- te, Miyako, Aomori. I Urakawa, Morioka, Mizusawa, Kakioka.	
		Keizyô	iP	36 44.1							2 55.8	1700		
		Heizyô	P	36 45.8							2 54.0	1680		
		Husan	iP	36 47.1							3 07.6	1826		
		Zinsen	iP	36 47.3							3 11.2	1863		
		Nemuro		5 33 14.8	+9900	-8500	-2500	3.4	3.4	—	12.0	89		
		Sapporo		34 02.3	-4100	-3550	+ 442	3.1	2.4	2.5	42.0	312		
		Miyako		34 11.4	+ 260	+ 340		2.6	2.6		56.7	421		
		Morioka		34 20.9	+ 282	+ 188	- 190	2.8	2.8	2.9	58.4	433		
		Sendai		34 33.9	- 272	- 187	- 137	2.4	2.6	2.4	1 10.4	522		
		Kakioka		35 00.6	- 110	- 104	+ 32	0.8	0.8	2.9	1 30.3	670		
		Tôkyô		35 13.	± 225	+ 167	+ 97	4.7	3.3	2.9	1 35.7	710		
		Misima		35 23.6	- 100	+ 98		2.0	1.7		1 45.0	779		
		Nagoya		35 37.3	- 116	+ 82	- 27	2.5	2.7	2.0	1 58.0	876		
		Kôle		35 52.9	+ 25	+ 35		21.0			2 13.8	993		
		Hukuoka		36 46.0							3 09.6	1848		
		Miyazaki		36 50.8	- 55	+ 30	+ 11	4.6	4.8	5.8	3 17.5	1935		
		Nase		37 34.8							3 46.7	2277		
		Taihoku		38 50.8							4 52.2	3128		
		Chiufeng	P	5 38 01								4 09		2620
		Zi-ka-wei	iP	38 07								4 13		2722
		Nanking	iP	38 17								4 22		2700
		Manila	iP	40 11								5 44		3810
Pasadena	iP	44 13								9 10	6390			

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks					
					N	E	Z	N	E	Z								
139	Oct. 2	Prague	P	^h 5 ^m 44 ^s 53	-	2	-	2	μ	s	s	s	m	s	km			
		Uccle	iP	45 08										9 52	8480			
		Florissant	iP	45 21										10 01	8763			
		Saint Louis	iP	45 23										10 16	9210			
		La Paz	iP	52 25										10 15	9170			
		Taikyû	P?	9 28 54.6										1 02.1?	561?	(m) Tôkyô gives		
		Husan	eP	29 08.2										51.7	382	λ=120.7°E,		
		Zinsen	eP?	29 13.2										1 33.8?	860?	φ=31.0°N,		
		Keizyô	eP	29 23.8										1 41.0	810	Depth=120km,		
		Kagosima		9 28 05.7	+ 632	+ 570								16.2	121	Off Satamisaki,		
		Miyazaki		28 09.9	+ 184	- 100	+ 60	0.7	0.8	0.8				20.0	148	Kagosima Prefecture.		
		Nagasaki		28 14.8	- 175	- 175	- 29	2.3	3.1	1.6				18.5	138	Seismic Intensity		
		Simidu		28 25.6	- 171	- 152	- 55							31.2	232	II Okayama, Simidu,		
		Nase		28 30.0	± 14	± 17	± 9	0.6	0.6	0.4				32.2	240	I Miyazaki, Tadotu,		
		Okayama		28 47.9	± 50	± 58								49.0	364	Kati.		
Siomisaki		28 56.4	- 5	- 3	- 8							56.5	420					
Gihu		29 22.9	+ 12	+ 22	+ 9	0.8	1.8	0.8										
Tôkyô		30 00.9										1 43.	364					
140	Oct. 4	Nanking	P	9 30 05														
		Chiufeng	i	33 56														
		Keizyô	eP	5 23 11.8										2 53.0	1660	Manila gives		
		Zi-ka-wei	e	5 14 54												λ=125°E,		
		Manila	P	17 46										1 45	985	φ=6°20'N,		
		Amboina	iP	17 54										1 47	1000	H=5 ^h 15 ^m 39 ^s ,		
		Batavia	iP	19 54										3 33	2170	Depth=400km,		
		Malabar	eP	19 55										3 48	2360	Banda sea.		
		Medan	iP	20 35										4 04	2570			
		Nanking	iP	20 40										4 04	2480			
		Chiufeng	P	21 49											3335			
		Pasadena	iP	36 14														
		La Paz	eP'	39 36														
		141	Oct. 8	Keizyô	e	9 36 20.												
				Taikyû	eL?	42 35.3												
Zinsen	eS?			42 42.														
Husan	eL			44 40.9														
Chiufeng	e			9 25 59														
Nanking	P			26 42														
Zi-ka-wei	e			27 00														
Uccle	e			27.7														
Manila	P			28 08										7 10	5590			
Prague	eP			28 27										7.2	(5670)			
Medan	eP			28 36										6 35	5000			
Batavia	P			31 33														
Pasadena	e			37 00														
La Paz	eP'			42 23														
																17500		

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks	
					N	E	Z	N	E	Z				
142	Oct. 11	Husan	eP	h m s 22 23 39.6	μ	μ	μ	s	s	s	m s 6 17.3	km 4546	Manila gives λ=145°E, φ=1°N, New Guinea.	
		Taiikyū	eP	23 47.6										
		Zinsen	eP	24 02.9							6 35.5	4875		
		Keizyō	eP	24 04.3							6 34.4	4845		
		Amboina	P	22 19 32										
		Manila	P	21 58							5 02	3280		
		Batavia	P	23 09										
		Zi ka wei	e	23 38							6 20	4722		
		Nanking	P	23 57							6 34	4800		
		Medan	P	24 24							6 25	4860		
		Chiufeng	P	26 49							7 09	5535		
		Pasadena	eP	29 31										
		La Paz	P	35 35										17550
		Florissant	ePR ₁	35 56										11100
		Uccle	e(P)	36 35										
		143	Oct. 12	Husan	P	16 48 20.5		+ 362				13.8		2 55.8
Taiikyū	iP			48 22.2							2 51.5	1655		
Zinsen	eP			48 26.7	+ 407	- 769	± 750	13.4	15.6	13.8	2 53.9	1679		
Keizyō	eP			48 27.3										
Heizyō	P			48 38.0	± 20	± 20		12.5	15.0		3 30.0	1780		
Miyako				16 45 36.8	-1340	+1336		2.0	2.1		15.8	117		
Morioka				45 48.5	NE1800	SE1400	- 510	3.0	3.0	2.5	22.2	165		
Akita				46 04.6	-9500	+4000		2.4	1.2		24.0	178		
Sendai				46 08.4	+3980	-2640	- 424	12.8	15.7	1.6	37.5	279		
Sapporo				46 11.7	+6500	±5000	- 920	2.9	2.7	3.0	36.0	267		
Nemuro				46 14.3	+ 360	- 220	+ 182	2.8	3.2	3.7	45.0	334		
Mito				46 29.4	- 593	+ 604	- 433	2.4	2.3	2.0	38.0	282		
Tōkyō				46 41.6	+ 643	- 778	+ 410	3.2	3.4	4.5	1 11.	527		
Wazima				46 47.8	- 325	- 243	- 88	2.0	1.8	2.5	1 09.4	516		
Misima				46 52.5	± 363	± 385	- 131	2.5	3.0	3.0	1 28.5	657		
Otomari				47 04.5	± 175	± 100		3.1	3.0		1 00.	445		
Gihu				47 07.8	-178	- 92		4.9	2.2		1 33.4	693		
Kōbe				47 23.2	+ 245	+ 270	- 21	7.8	8.6	2.1	1 50.3	1023		
Hukuoka				48 18.9		- 226			14.3		2 27.1	1401		
Miyazaki				48 23.8	- 480	- 700	+ 400	14.6	14.1	13.5	2 55.5	1695		
Nagasaki				48 30.0	- 86	+ 87		17.1	11.4		2 34.0	1470		
Itizima				48 35.8	- 17	- 26	- 5	10.5	12.0	2.4	2 30.2	1432		
Naha				49 45.8							6 41.2	4979		
Taihoku				50 34.6	± 440	± 557	± 390	14.4	15.	13.7				
Zi-ka-wei	P			16 49 50							3 59	2522		
Chiufeng	P			49 59							3 49	2355		
Nanking	P			50 04							4 08	2520		
Manila	P			51 50							4 57	3320		
Amboina	P			53 41							6 41	5100		
Batavia	P			55 08							8 09	6670		
Pasadena	iP			57 02							9 36	6600		
Prague	eP			57(23)	97	84					(10 09)	8350		
Uccle	P	57 46	- 84	- 133		18.5	22.		10 18	9160				

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks	
					N	E	Z	N	E	Z				
144	Oct. 12	Florissant	eP	h m s 16 58 16	μ	μ	μ	s	s	s	m s 10 24	9630	(r) Tōkyō gives λ=143.°2E, φ=40.°2N, NE off Miyako. Seismic Intensity II Morioka, Hakodate, Aomori. I Kusiro, Miyako, Obihiro, Urakawa, Nemuro.	
		Saint Louis	eP	58 19							10 36	9810		
		La Paz	P	17 05 05		+ 32	- 28			24	24			16200
		Zinsei	eP	17 03 21.4	+ 125	- 207	- 250	13.4	15.7	15.8	3 06.2	1812		
		Husan	eP	03 28.5							1 51.8	1038		
		Keizyō	P	03 36.3										
		Taikyū	P	04 28.1										
		Miyako		17 00 49.4		- 50				2.6		17.0		126
		Morioka		00 56.8	± 775	± 770	- 210	3.0	3.0	2.7	23.2	173		
		Aomori		00 57.5	+2500	-2100		2.6	2.6		25.9	193		
		Mizusawa		01 00.	-2380	+ 470		2.6	0.8		24.	178		
		Akita		01 07.9	+1500	±1000	+ 355	2.4	2.4	2.6				
		Sendai		01 16.8	+1210	- 810	- 100	17.8	17.8	3.7	36.3	269		
		Nemuro		01 16.8	- 121	- 99	+ 57	3.2	3.8	2.8	37.0	275		
		Sapporo		01 20.3	+3500	+3050	+ 260	2.8	2.5	3.1	40.8	303		
		Kakioka		01 37.	+ 69	+ 94	+ 25	0.7	0.9	5.1	55.	408		
		Wazima		01 52.6	+ 58	- 67					1 23.6	621		
		Tōkyō		01 52.9	+ 216	+ 209	- 95	5.0	4.9	4.1	1 20.5	598		
		Misima		02 00.	+ 85	+ 162		3.0	4.0		1 23.6	621		
		Gihu		02 12.5	- 42	+ 22		4.7	2.0		1 47.2	796		
Kōbe		02 31.8	+ 83	+ 40	+ 10	11.0	11.0	16.0						
Koti		03 02.	± 200	± 230	± 100	19.	16.5	14.	2 56.	1700				
Miyazaki		03 37.3	+ 300	- 140		18.0	16.0		2 46.0	1600				
145	Oct. 12	Husan	P	18 17 07.2									(m) Tōkyō gives λ=143.°0E, φ=40.°1N, Off Miyako. Seismic Intensity II Aomori. I Miyako, Morioka, Hakodate, Kusiro, Nemuro	
		Taikyū	P	17 11.9										
		Zinsen	eP	17 19.3							3 08.4	1834		
		Keizyō	eP	17 19.9										
		Heizyō	iP	17 35.3										
		Miyako		18 14 37.3	+ 390	+ 380		1.5	1.5		12.3	91		
		Morioka		14 39.8	+ 267	± 280	- 92	2.9	2.9	3.0	22.3	165		
		Aomori		14 45.1	+1600	+1000		2.1	2.1		35.9	267		
		Sendai		14 56.6	- 222	+ 163	± 73	2.2	3.5	3.4	34.6	257		
		Nemuro		15 04.8	- 86	+ 56		2.5	3.0		39.0	289		
		Sapporo		15 05.1			+ 96			2.4	39.0	289		
		Kakioka		15 17.9	+ 35	- 45	+ 13	3.5	3.0	3.3	54.7	406		
		Tōkyō		15 31.4	- 129	+ 166		3.9	3.9		1 10.7	524		
		Wazima		15 36.8	+ 69	+ 63		2.9	2.5		1 16.3	566		
		Misima		15 41.7	+ 70	- 68		2.8	2.8		1 21.4	604		
		Gihu		15 54.3	+ 31	+ 13		3.8	2.6		1 36.7	717		
		Kōbe		16 14.3	- 33	+ 28	- 14	5.7	7.8		1 51.3	826		
		Hukuoka		17 06.0										
		Miyazaki		17 10.8	- 50	+ 60		15.0	16.0		2 45.5	1590		
		Chiufeng	iP	18 18 51							3 48	2345		
Nanking	P	18 52							4 44	3010				
Manila	P	21 24							5 04	3490?				
Pasadena	e	25 49												
Prague	e	37.9			2	19	19							

No.	Date	Station	G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks		
				N	E	Z	N	E	Z					
149	Oct. 18	Medan	iP	h m s 14 33 02	μ	μ	μ	s	s	s	m s	km		
		Batavia	eP	36 58										
		Malabar	i	38 59										
		Zi-ka-wei	e?	39 31										
		Chiufeng	eP	40 17								6 05	4410	
		Nanking	P	45 14								2 38	1480	
		Husan	P	0 14 58.3		+ 750				25.3		3 21.2	1982	(r) Tōkyō gives
		Zinsen	eP	15 02.9	+ 438	- 557	- 700	13.6	13.7	14.0		2 50.0	1642	λ=143.°8E,
		Taikyū	P	15 05.8								2 25.7	1386	φ=40.°2N,
		Keizyō	eP	15 06.3								2 34.1?	1470	NE off Miyako.
		Heizyō	P	15 15.8	± 40	- 24		12.0	13.8			2 49.5	1635	Seismic Intensity
		Miyako		0 12 24.5	-1392	+1144		1.7	1.9			26.8	199	III Aomori, Miyako,
		Aomori		12 34.1	+7600	+6000		3.6	3.0			36.8	273	Hakodate, Mizusawa,
		Akita		12 45.2	±7500	-4950		2.4	2.4			39.5	293	Morioka.
		Sendai		12 45.4	-3530	+3570	+ 838	19.5	18.2	5.9		46.8	347	II Akita, Sendai.
		Nemuro		12 46.5	- 189	+ 249	+ 225	2.3		5.0		45.1	335	I Kusiro, Urakawa,
		Sapporo		12 46.9	-6300	+5500	+ 611	3.0	2.5	3.3		29.8	221	Obihiro, Asahikawa.
		Kakioka		13 12.1	- 416	- 413	- 93	1.2	4.9	3.8		1 11.4	530	J. S. A. gives
		Tōkyō		13 23.8			+ 322			3.9		1 34.	698	λ=147°E,
		Misima		13 34.7	>+750	>+850	± 300					1 32.6	688	φ=43.°8N,
		Kōbe		13 58.8	+ 420	+ 360	+ 97	6.0	8.6	6.0		2 03.1	914	H=0 ^h 12 ^m 34 ^s ,
		Hukuoka		15 01.6	± 62	+ 302		12.3	13.4			2 54.2	1682	Depth=80km.
		Taihoku		17 12.0	± 370	± 410	± 300	15.4	16.8	16.5		4 32.0	2850	
		Zi-ka-wei	eP	0 16 32	135	92	48	12	11	12		4 08	2644	
		Chiufeng	iP	16 37								^{13 39} ^{13 57}	²²⁴⁵ ²⁴⁵⁵	
		Nanking	iP	16 47	36	93	33	13	16	17		4 08	2520	
		Manila	iP	18 30								7 32	3945	
Batavia	iP	21 46								7 58	6460			
Pasadena	eP	23 35								9 35	6750			
Prague	eP	24 09								(9 55)	8500			
Uccle	P	24 25	- 103	+ 120		23	19							
Florissant	eP	24 49								10 16	9210			
Saint Louis	e(P)	25 02								10 17	9240			
Madagascar	e	30 46												
La Paz	P'	31 50	+ 11	+ 22	+ 16	20	20	20			16200			
150	Oct. 18	Keizyō	eP	5 54 46.4									Off Miyako.	
		Zinsen	e	58 30.										
		Chiufeng	eP	5 56 20								3 57	2455	
Nanking	P	56 31								4 08	2520			
151	Oct. 18	Husan	P	11 10 50.4							3 25.9	2029	Guam Is.	
		Taikyū	P	10 58.9							4 31.1	2841		
		Zinsen	eP	11 14.9							3 19.0?	1955?		
		Keizyō	eP	11 17.8							4 46.0	3040		
		Heizyō	eP	11 33.6							4 57.0	3205		
		Manila	iP	11 10 00								3 57	2490	
		Zi-ka-wei	eP	11 00								4 33	3022	
Nanking	iP	11 23								4 04	2480			

No.	Date	Station	G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks		
				N	E	Z	N	E	Z					
152	Oct. 18	Chiufeng	iP	h m s 11 11 20	μ	μ	μ	s	s	s	m s 5 20	km 3635	(m) Tôkyô gives λ=143.°9E, φ=40.°4N, Off Miyako. Seismic Intensity II Miyako, Aomori, Mizusawa, I Morioka.	
		Amboina	iP								4 12	2680		
		Batavia	iP		12 50									
		Pasadena	iP		18 28									
		Florissant	eP		19 53									
		Prague	e		23.9									
		Uccle	iPP		24 06									
		La Paz	iP'		25 12									17500
		Husan	P		14 56 55.0		± 375			26.1		3 13.2		1892
		Taikyû	P		56 59.3							1 02.1		561
		Keizyô	eP		57 03.2	± 100	- 140		14.0	14.0				
		Zinsen	eP		57 04.9	± 7	± 280	± 200	12.7	18.4	13.8	3 00.8		1757
		Heizyô	P		53 09.9							3 15.5		1915
		Miyako			14 54 03.3	-1320	- 990		3.3	3.5		20.0		148
		Morioka			54 27.9	- 465	- 431	± 128	6.4	9.0	6.0	25.4		189
		Mizusawa			54 32.	+3230	+2650	-1680	1.6	1.9	2.0	28.0		208
		Sendai			54 41.2	- 316	- 414	+ 184	7.1	6.6	3.7	43.7		324
		Sapporo			54 45.1	±2750	±2050	+ 182	2.7	2.5	2.5	33.1		246
		Kakioka			55 05.	+ 228	- 141		8.5	6.5		1 01.		453
		Tôkyô			55 18.1	+ 294	+ 374		6.1	5.7		1 25.		631
Misima			55 27.6	+ 119	+ 128	± 45		4.0	2.9	1 38.4	730			
Gihu			55 41.6	- 72	- 27		5.3	2.8		1 42.2	759			
Kôbe			56 02.0	+ 102	+ 85	- 16	9.4	7.6	6.4	1 49.8	815			
Hukuoka			56 52.5		- 91			13.2		2 55.8	1698			
Taihoku			59 10.3	± 80	± 110		16.2	17.4		4 20.4	2693			
Chiufeng	iP		14 57 35							3 49	2355			
Zi-ka-wei	eP		58 27							4 01	2544			
Nanking	iP		58 46		30			11		4 03	2465			
Manila	iP		15 00 24							5 22	3780			
153	Oct. 18	Taikyû	P	21 54 11.0							1 19.3	723	(m) Tôkyô gives λ=143.°5E, φ=40.°0N, Off Miyako. Seismic Intensity II Aomori, Mizusawa, I Miyako, Morioka, Hakodate, Kusiro.	
		Husan	P	54 28.3										
		Keizyô	eP	54 35.6							3 04.8	1800		
		Zinsen	eP	54 39.2							2 47.5	1615		
		Miyako		21 51 53.2	- 838	- 712		3.2	3.2		17.4	129		
		Mizusawa		52 05.	+ 845						34.	252		
		Sendai		52 14.3	- 450	- 464		1.8	1.5		32.9	245		
		Hakodate		52 18.1										
		Sapporo		52 18.6	+ 275		+ 98	3.6		2.1	40.3	299		
		Kakioka		52 39.4	- 116	+ 135	+ 26	0.9	0.9	4.0	54.	401		
		Tôkyô		52 48.7	- 200	- 296		3.9	3.9		1 34.2	700		
		Wazima		52 56.5	- 100	- 130	± 41	2.7	2.8	3.0	1 07.3	499		
		Gihu		53 16.7	- 25	+ 37	- 16	2.2	2.2	3.0	1 41.6	754		
		Kôbe		53 39.8	+ 50	- 45	± 8	6.7	7.8	6.0	2 00.5	894		
		Hukuoka		54 25.6							3 01.9	1769		
		Miyazaki		54 31.8	- 100	+ 63		16.2	16.2		2 42.8	1558		
		Taihoku		56 43.										
Chiufeng	iP		21 55 08							3 44	2300			
Zi-ka-wei	e		56 03							3 57	2489			

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks	
					N	E	Z	N	E	Z				
174	Dec. 2	Taikyû	eP	h m s 16 44 25.4	μ	μ	μ	s	s	s	m s 1 54.1	1060	Nanking gives λ=120°E, φ=27.°5N, Amami Ôsima.	
		Husan	P	44 35.6		+ 58				5.7		1 32.4		854
		Zinsen	eP?	45 09.9	+ 50	- 141	- 57	7.2	10.4	7.3		1 19.1		721
		Keizyô	P	45 20.4								1 36.6		890
		Zi-ka-wei	e	16 44 18								1 42		940
		Nanking	P	44 47								2 01		1100
		Chiufeng	iP	46 12								2 57		1790
		Manila	P	46 26								2 49		1625
		Medan	P	50 03										
		Uccle	eL	17 28 —										
175	Dec. 2	Keizyô	eP	19 02 01									Ditto.	
176	Dec. 7	Taikyû	iP	11 11 30.6	- 33	- 55		0.7	0.7		9.8	73	λ=128°27'E, φ=36°18'N, Felt in western part of Keizyô-hokudô.	
		Husan	iP	11 40.5							18.4	137		
		Keizyô	iP	11 53.4							25.8	193		
		Zinsen	iP	11 56.6							28.9	215		
177	Dec. 7	Taikyû	P	11 13 30.3									Aftershock of No.176.	
		Keizyô	P	14 08.2										
178	Dec.11	Zinsen	eS?	8 48 52.2									Off Okinawa Is.	
179	Dec.14	Zinsen	eP'	1 49 51										J. S. A. gives λ=73.°3W, φ=5.°5S, H=1 ^h 31 ^m 24 ^s , Depth=350km. U. S. C. G. S. gives λ=72.°5W, φ=6.°5S, Upper reaches of River Amazon.
		Husan	eP'	49 55.2										
		Taikyû	P'	50 17.4										
		Ia Paz	iP	1 33 10	360			5				1 38	910	
		Little Rock	iP	39 05								6 13	4880	
		Saint Louis	iP	39 20								6 25	5210	
		Florissant	eP	39 21								6 27	5230	
		Denver	eP	40 11								7 25	5790	
		Prague	iP	43(18)								9 47	8400	
		Chiufeng	eP'	49 48										
		Nanking	eP'	49 59										
		Batavia	P	50 07										
		Manila	P	50 11									18100	
		Medan	P	50 13										
		Malabar	P	50 19										
Ucc'e	i	57 45												
180	Dec.14	Taikyû	eP	12 51 00.3							5 55.7	4149	(r) Tôkyô gives λ=143.°0E, φ=22.°5N, Deep earthquake. Southern off Titizima Felt in Titizima.	
		Husan	eP	51 31.6							3 11.5	1868		
		Keizyô	eP	52 08.3							2 03.4	1150		
		Heizyô	eP	52 19.5										
		Zinsen	eP	53 53.9							2 38.2	1512		
		Titizima		12 49 01.9	- 180	± 273	- 163					1 09.5		635
		Hatizyôzima		50 18.1	+ 46	± 52				2.4		2 14.7		1267
		Tomisaki		50 32.9	± 67	- 67	+ 90	3.7	3.0			2 36.5		1495
		Siomisaki		50 38.3	+ 50	+ 40	+ 65	4.0	4.8	3.4		2 26.2		1392
		Misima		50 46.0	+ 40	- 10	+ 25					2 27.1		1401
Tôkyô		50 50.9	± 62	± 72		4.0	3.2	3.2		2 31.	1440			

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks
					N	E	Z	N	E	Z			
183	Dec.17	Husan	iP	19 20 35.7	± 500	+1280		20.5	22.3		2 29.6	1426	(r) Tōkyō gives λ=125.°3E, φ=23.°9N, Southern off Miyako- zima. J. S. A. gives λ=126.°5E, φ=21.°0N, H=19 ^h 17 ^m 25 ^s . U. G. E. G. I. gives λ=126.°5E, φ=22°N. Nanking gives λ=124°E, φ=22°N. Chiufeng gives λ=127°E, φ=23°N.
		Taikyū	P	20 47.8							2 38.6	1516	
		Zinsen	iP	21 04.6	+ 290	- 387		11.6	13.6		2 46.3	1603	
		Keizyō	iP	21 07.3	- 210	- 150		12.8	10.6		2 52.5	1665	
		Heizyō	P	21 26.1							3 15.0	1910	
		Isigakizima		19 18 17.8		±73500					22.5	167	
		Naha		18 33.7	±2000						40.0	297	
		Taihoku		18 44.9	-6000	-3300	+1354	19.0	10.0	8.5	48.4	359	
		Nase		19 09.5	- 147	+ 164	- 125	9.4	12.7	9.1	1 14.3	680	
		Nagasaki		20 06.9	+ 54	- 129	- 204	17.7	19.3	16.7	2 05.0	1170	
		Hukuoka		20 19.9	+ 153	+ 548		10.3	19.2		2 16.6	1286	
		Osaka		20 36.4	- 94	+ 100		4.2	4.4		2 49.6	1636	
		Kyōto		21 04.5							2 57.0	1710	
		Gihu		21 17.0	- 30	- 80	± 60	5.7	9.8	11.3	5 13.6	3447	
		Misima		21 31.4	- 12	- 16	+ 37				3 33.5	2115	
		Tokyō		21 47.0	± 760	± 680		17.0	17.0		3 52.0	2340	
		Sapporo		22 51.5	- 69			10.0			4 22.7	2727	
		Manila	P	19 19 43							1 40	940	
		Zi-ka-wei	iP	19 47	- 342	- 259		10	9		2 07	1233	
		Nanking	iP	20 13							2 13	1210	
		Chiufeng	iP	21 59							3 34	2190	
		Medan	P	24 06							5 11	3590	
		Batavia	iP	24 17							5 27	3850	
		Malabar	P	25 30									
		Amboina								(eI-P)	14 —	—	
		Prague	eP	30 16	115	60		22	22		10 28	9250	
		Uccle	P	30 42	- 190	- 160		23.5	27				
Florissant	eP	32 15							12 03	12300			
Little Rock	ePR ₁	36 40											
Saint Louis	iPR ₁	36 43											
La Paz	P'	37 40								17800			
Madagascar	e	40 54											
184	Dec.18	Heizyō	P	7 15 20.0							4 00.0	2440	Chiufeng gives λ=102.°5E, φ=27.°5N. Damage at Ma-pien, Lei-po and some landslides at Huei- -li, Szechwan. Felt area over radius of 400km. Epicenter about λ=103.°8E, φ=28.°3N by Nanking.
		Zinsen	eP	15 21.7	- 40	+ 42		10.2	9.7		3 50.7	2327	
		Keizyō	eP	15 23.3							3 58.7	2410	
		Taikyū	P	15 34.0							4 04.0	2440	
		Husan	P	15 38.4							4 02.5	2465	
		Nanking	P	7 13 50							2 31	1410	
		Chiufeng	iP	14 09							3 06	1880	
		Zi-ka-wei	e	14 15							3 09	1856	
		Manila	iP	15 27							3 58	2500	
		Medan	P	16 03							4 36	3020	
		Batavia	P	17 25							5 33	3980	
		Uccle	e(I')	22(23)	- 37			22			(9 27)	8140	
		Prague	e	30 38	20	8		20	20				
185	Dec.18	Keizyō	eP?	8 13 25.5									Aftershock of No.184.
		Husan	eP	16 54.2							2 29.5	1425	
		Nanking	eP	8 07 53							(2 44)	1515	

No.	Date	Station		G. M. T.	Max. Amplitude			Period			Duration of P~S	Δ	Remarks	
					N	E	Z	N	E	Z				
190	Dec.23	Keizyô	eP	^h ^m ^s 14 48 19.6	μ	μ	μ	s	s	s	m	s	km	Tisima.
		Husan	eP	48 22.7										
191	Dec.28	Husan	P	02 43 47.3	-1400	+1580		22.7	22.7		6 44.7	5049		J. S. A. gives
		Keizyô	iP	43 49.7	-2090	-2690		19.6	26.0		5 03.0	3280		λ=99.°5E,
		Taikyû	iP	43 50.2	-1542	+3037		23.2	29.6		6 20.0	4590		φ=2.°5S,
		Heizyô	P	43 55.3							6 59.4	5314		H=2 ^h 35 ^m 20 ^s ,
		Zinsen	eS?	50 57.5	±3100	±1970	±2240	19.7	20.4	20.5				Batavia gives
														λ=97.°9E,
		Medan	iP	02 36 28										φ=0.°3S,
		Batavia	iP	38 01										Destructive at Batoe
		Malabar	P	38 13										Is.
		Amboina									4 56	3350		Felt in north and
		Manila	iP	41 05							5 04	3310		west Sumatra.
		Nanking	P	42 46							6 12	4400		U. S. C. G. S. gives
		Zi-ka-wei	iP	42 48							5 56	4322		λ=97°E,
		Chiufeng	iP	43 27							6 37	4980		φ=3°S,
		Madagascar	eP	44 45							7 33	6070		U. G. E. G. I. gives
		Prague	eP	48 12							10 23	9150		λ=98.°5E,
		Uccle	P	48 38								10300		φ=0.°5S.
		Florissant	eP	52 26										
		Little Rock	eP'	55 09										
		La Paz	P'	55 24									18000	
192	Dec.29	Taikyû	P	23 44 37.6							5 27.8	3675		Manila gives
		Husan	eP	44 43.3							6 05.6	4324		Probably in west
		Zinsen	eP	44 50.2							6 24.6	4677		New Guinea.
		Keizyô	eP	45 05.3							6 11.0	4420		
		Manila	iP	23 41 50							3 44	2235?		
		Batavia	P	42 12							3 41	2270		
		Zi-ka-wei	P	43 20										
		Medan	P	43 57										
		Nanking	iP	44 27							5 40	3890		
		Chiufeng	iP	45 36							6 34	4920		
		Uccle	P	48 38								10300		
		Prague	e	55 29										
		La paz	P'	57 14									17500	

5. The Seismic Reports of Weather Bureau of Tyôsen in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude			Period	First motion	Δ	Remarks				
						AN	AE	Az								
			h	m	s	μ	μ	μ	s	μ	km					
1	Jan. 1	iPH	13	32	23.1						8030	Pacific, SW of Samoa.				
		PePH?		33	31.7											
		iSH		41	44.6											
		F	14	12	±											
2	Jan. 3	ePE	1	56	34.6						3370	Tibet.				
		eSE	2	01	43.6											
		eLN		06	46.1											
		F		50	±											
3	Jan. 4	e	15	15	30.							Turkey, Sea of Marmara.				
		eL		20	30.											
		F		44	±											
4	Jan. 4	eL	17	01	30.							Turkey.				
		F		17	±											
5	Jan. 18	ePN?	17	17	21.5						2120	Off Isigakzimia.				
		eSE		20	51.9											
		F		30	±											
6	Jan. 22	iS?	0	36	25.6							South Amakusanada.				
		i		36	41.5											
		F		38	36.											
7	Jan. 23	ePH	7	32	28.0						5021	Aleutian Islands.				
		eSH		39	11.3											
		eLN		42	50.7											
		F	8	33	±											
8	Jan. 30	eE	0	48	53.											
		eL		51	02.											
		F		57	±											
9	Feb. 7	ePN	17	34	28.3						2533	Luzôn.				
		eSN		38	35.8											
		F		50	±											
10	Feb. 9	iPN	19	22	56.9					N 4.8	1603	In the region of Soô, Formosa.				
		eSE		25	43.2											
		eLE		26	58.3											
		ME		27	45.4											
		F		44	±					-21			5 1			
11	Feb. 19	ePE	20	13	07.7						1472	Northern part of Kuzyûkrihama.				
		eSN?		15	41.9											
		F		25	±											
12	Feb. 22	P	} Covered by Microseisms.										Karenkô, Formosa.			
		S														
		eL						9	04	45.						
		F							12	±						

5. The Seismic Reports of Weather Bureau of Tyôsen in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude			Period	First motion	Δ	Remarks	
						A _N	A _E	A _Z					
			h	m	s	μ	μ	μ	s	μ	km		
13	Feb.22	ePN eSN eLN F	17	13	02.0						3451	Aleutian Island.	
14	Feb.23	ePN eSH F	20	55	45.8						2467	Formosa.	
				18	15.8								
				21	11.4								
			19	00	±								
15	Mar. 2	eS F	6	02	42.7							Local ?	
				05	±								
16	Mar. 5	e eL F	10	35	10.?							Turky.	
				58	±								
			11	18	±								
17	Mar. 7	eN eLN F	10	31	11.							Off Ozika Peninsula, Akita Prefecture.	
				31	50.								
				44	±								
18	Mar. 7	eS F	10	44	13.0							Mt. Aso.	
				47	±								
19	Mar.11	eP eL F	11	24	34.5							Philippine.	
				28	59.2								
				35	±								
20	Mar.20	eP eS F	23	06	49.						5710	Solomon Island.	
				14	10.								
				38	±								
21	Mar.21	eS F	0	18	04.2								
				29	±								
22	Mar.28	iPz iPH i iSz iSN ME MN Mz	23	49	36.1			+ 6.8					SE off Vladivostok.
				49	36.5	- 5.6	- 2.6			S 5.6 W 2.6 U 6.8	792		
				50	24.2								
				51	02.5								
				51	02.7								
				51	06.3		- 15		4.4				
				51	12.3	+ 38			7.8				
				51	13.3			- 30	9.7				
	29	ScSE F	0	01	30.0								
				10	±								
23	Mar.30	ePE eS i eL F	21	22	26.0						1471	NE off Sioyasaki.	
				25	00.1								
				25	16.4								
				26	46.4								
				45	±								

5. The Seismic Reports of Weather Bureau of Tyôsen in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude			Period	First motion	Δ	Remarks	
						AN	AE	Az					
24	Apr. 11	ePN	h 1	m 35	s 22.1	μ	μ	μ	s	μ	km 2092		
		eSN		38	53.3								
		eLN		40	39.4								
		F		58	±								
25	Apr. 11	e?	23	30	—							Teheran, Iran.	
		eL?		44	30.								
	12	F	0	17	±								
26	Apr. 15	ePE	11	17	01.0					E ward	985	NW part of Hida, Gihu Prefecture.	
		iPz		17	07.1					D ward			
		iPE		17	0.77								
		eSN		18	47.5								
		MN		19	14.6	+ 18			4.5				
		F		22	±								
27	Apr. 19	ePH	15	36	05.0						9192	Libya, North Africa.	
		ePz		36	05.4								
		eSH		46	25.1								
		SR ₁ N?		52	13.4								
		L	16	04	—								
		F	17	12	±								
28	Apr. 20	iPH	22	05	18.1	+ 2.0	+			N 2.0	1563	Sintiku, Formosa.	
		iPz		05	18.3			+		E ward			
		eSH		03	01.4					U ward			
		eSz		08	03.6								
		iLE		09	02.4								
		iN		09	26.3								
		iz		09	28.5								
		M ₁ z		11	32.1			— 127	6.9				
		M ₁ N		12	33.1	— 181			7.8				
		M ₂ N		12	55.1	— 226			8.5				
		M ₂ z		14	33.6			— 270	9.2				
F				Lost in next quake.									
29	Apr. 20	ePz	22	29	44.9							Aftershock of No. 28.	
		eLz		33	16.1								
		MN		34	11.6	+ 17			4.5				
		F	23	30	±								
30	May. 1	e	10	55	—							Caucasus.	
		F	11	20	±								
31	May. 4	ePN	23	05	49.1						1672	Formosa.	
		eSE?		08	42.3								
		eLE		09	54.2								
		MN		11	32.5	+ 6			5.1				
		ME		11	33.2		+ 11		5.1				
		F		37	±								

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No.	Date	Phase	G. M. T.			Amplitude			Period	First motion	Δ	Remarks
						AN	AE	Az				
			h	m	s	μ	μ	μ	s	μ	km	
32	May.10	L F	17	20	30 ±							Between Burma & Siam.
33	May.13	ePE? eS? eLN ME MN MZ F	20	03	45.6 07 11.4 08 37.0 10 22.7 10 31.5 11 26.7 42 ±	+ 18	+ 26		6.8 6.7 6.9		2028	Ditto.
34	May.21	ePE eSN F	6	59	58.5 7 06 55.3 26 ±						5271	New Guinea.
35	May.24	ePz ePN eSE ME MZ MN F	5	42	00.0 42 02.0 46 17.8 53 28.9 56 25.8 6 00 37.8 7 24 ±	± 67	± 50	± 60	11.5 15.2 13.9		2662	Visayas, Philippine.
36	May.25	ePN eSN eLE F	0	13	26.2 17 53.6 20 47.7 1 07 ±						2786	Aftershock of No.35.
37	May.26	P eSN? F	Covered by Microseisms.									Borongan.
38	May.29	ePz eSE? F	19	46	15 50 23 20 08 ±						2540	Taiyû, Formosa.
39	May.30	ePE iSE SR ₁ E eLN ME MN MZ F	21	41	41.4 49 03.1 52 53.6 01 19.0 04 02.8 04 55.0 05 59.0 0 16 ±	-1500	- 990		18.5 18.5 16.6		5724	Baluchistan, India.
40	May.31	iPH iPz iSE iSN iSz ME	8	20	12.0 20 12.6 21 22.2 21 26.1 21 28.0 21 29.7	- 3.1	- 20.3	+ 2.3	1.4 1.4 1.4 5.6	S 3.1 W 20.3 U 2.3	642	The middle part of Japan sea.

5. The Seismic Reports of Weather Bureau of Tyōsen in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude			Period	First motion	Δ	Remarks
						AN	AE	Az				
			h	m	s	μ	μ	μ	s	μ	km	
		M _N	8	21	29.7	+ 78			4.2			
		M _Z		21	29.7			- 45	4.8			
		ScS _E		32	37.7							
		F		45	±							
41	June 2	eP _Z	9	25	18.6							Baluchistan, India.
		F	10	00	±							
42	June 24	iP _H	23	33	46.3	+ 4.2	- 4.3		3.7 3.7	N 4.2	7086	New Hebrides Is.
		iP _Z		33	46.6			+ 11.4	4.2	W 4.3		
		iPcP _Z		34	18.1			+ 8.6	4.2	U 11.4		
		iPcP _H		34	18.5	+ 3.1	- 3.2		3.7 3.7			
		iS _E		42	20.1		- 7.5		4.6			
		iS _N		42	20.8	+ 9.4			9.2			
		iScS _N		43	14.0							
		M _N		43	28.4	- 25			6.8			
		eP/P _Z ?		02	26.4							
F		30	±									
43	June 25	eP _E	12	38	06.7						2190	Kurile Islands.
		eS _N		41	46.0							
		F	13	18	±							
44	June 28.	iP _E	19	00	38.0						2335	Southern off Katuura.
		eS _N		04	29.5							
		F		14	±							
45	June 29	e	7	53	—							Mexico.
		F	8	20	±							
46	July 5	iP	9	13	33.1	- 2.0	+ 1.9	- 4.2		S 2.0	1011	SW off Hatizyo-zima.
		iS		15	22.2					E 1.9		
		F		19	±					D 4.2		
47	July 5	iP _E	18	01	26.7		-			W ward	4943	Turkestan.
		eS _E		08	05.6							
		eL _N		18	36.7							
		F		38	±							
48	July 7	eP _N	13	27	54.4						2188	Luzon, Philippine.
		eS _E		31	33.6							
		F	14	00	±							
49	July 11	eP _Z	8	27	06.7						1140?	East of the city of Sizuoka.
		eS _Z ?		29	08.7							
		eL _Z		30	30.4							
		M _E		31	29.6		+ 23		8.1			
		M _Z		31	31.6			- 30	8.5			
		M _N		31	55.2	± 21			8.0			
		F		51	±							

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No.	Date	Phase	G. M. T.	Amplitude			Period	First motion	Δ	Remarks
				AN	AE	Az				
50	July 12	ePN? eSN? F	h m s 1 51 57 54 53 2 06 ±	μ	μ	μ	s	μ	km 1700?	
51	July 16	eP? eS F	15 01 53 02 50.6 08 ±						430	Western part of Yamaguti Prefecture.
52	July 16	iPH eSE eLN ME MN F	16 22 16.5 25 02.3 26 02.6 26 42.6 26 49.6 17 02 ±	+ - 22	+ - 40	+ 	 6.1 5.7	N ward E ward U ward	1597	Sintikusyû, Formosa.
53	July 19	ePE eSE eSN eLE MZ ME MN F	0 52 38.8 55 02.8 55 05.3 55 47.9 56 38.4 56 42.9 57 26.1 1 40 ±	 ± 112	 ± 343	 ± 380	 20.7 20.0 13.0		1360	Kasimanada.
54	July 26	ePz eSz eLz F	10 37 06.0 41 08.2 43 00.7 11 00 ±						2462	Tibet.
55	July 29	iPz ePH ePR _{1z} ePR _{2z} iSH eSR _{1H} F	7 50 02.9 50 03.9 51 51.7 52 44.8 59 23.7 8 02 28.7 50 ±			-		D ward	8016	Tonga Is.
56	Aug. 1	ePE eSE F	14 11 54.4 16 06.8 15 17 ±						2594	In Philippine deep.
57	Aug. 3	iPH iPz iSH eLH iLH iLz MN MZ ME F	1 18 03.9 18 03.9 24 29.1 29 44.5 31 39.7 35 30.1 39 07.5 39 14.5 39 25.5 3 00 ±	- ± 310	- ± 429	- + 680	 12.9 12.7 12.4	S ward W ward D ward	4678	Sumatra.

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No.	Date	Phase	G. M. T.			Amplitude			Period	First motion	Δ	Remarks
						A_N	A_E	A_Z				
			h	m	s	μ	μ	μ	s	μ	km	
58	Aug. 3	e F	11	52	30							Philippine.
59	Aug. 3	e F	13	30	\pm \pm							Aftershock of No. 58.
60	Aug. 17	iPN iPz iPePN iPeNZ iSN F	1	56	01.8 02.6 13.1 13.9 34.3 \pm	+ + 8.2 - -		+ + 29.9	 3.8 4.7	N ward U ward	8248	Loyalty Is.
61	Aug. 23	ePN eSN eLN F	14	06	19.9 32.3 45.0 \pm						5738	Sumatra.
62	Aug. 25	e F	5	30	\pm \pm							NW of Spitzbergen.
63	Aug. 26	ePe? eSe? eLN? F	16	37	08.3 18.6 07.6 \pm						643	Isigakizima.
64	Aug. 31	ePe eSN F	17	44	14.9 52.6 \pm						2167	Guiuan and Tucloban, Philippine.
65	Sep. 3	ePe? eSe F	11	03	05.6 35.5 \pm						222?	Off Miyakozima.
66	Sep. 4	iP _H iPz iE iN iSE iSN iSz eLN iLz M ₁ E Mz MN M ₂ E F	1	41	26.2 26.4 01.5 05.8 22.9 29.5 30.8 59.0 50.8 20.8 15.8 18.6 31.9 \pm	- 5.4 - 0.9 - 3.0 + + + + + 333	- 0.9 - + + + 64 - 279 - 258	2.4 2.4 2.4 2.4 6.7 12.0 13.6 12.7	S 5.4 W 0.9 D 3.0		1707	Taito, Formosa.
67	Sep. 4	ePN eSN?	3	31	40.0 39.6						1739	Aftershock of No. 66.

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No.	Date	Phase	G. M. T.			Amplitude			Period	First motion	Δ	Remarks
						A _N	A _E	A _Z				
			h	m	s	μ	μ	μ	s	μ	km	
68	Sep. 9	eI _E	3	36	34.0							
		F	4	08	±							
		eP _N	5	15	08.2						744	Amakusa, Kyûsyû.
69	Sep. 9	eS _E		16	29.6							
		F		20	±							
		eP _N	6	24	17.7						3213	SW part of Micronesia.
70	Sep. 9	eS _N		29	15.5							
		eI _N		32	17.9							
		F	7	04	±							
70	Sep. 11	iP _{HZ}	14	07	48.4	+	+ 1.8	- 2.8		N ward	1843	SE off Kusiro.
		II		07	59.4					E 1.8		
		iS _H		10	57.7					D 2.8		
		M _{1N}		11	31.5	- 39			4.8			
		M _{1E}		11	36.3		+ 47		7.7			
		eI _N		11	53.0							
		M _{2E}		13	35.4		+ 178		13.6			
		M _{2N}		13	35.4	- 103			10.7			
		M _Z		14	53.7			- 250	16.0			
		F	15	57	±							
71	Sep. 15	eI _N	11	24	06.0	+				N ward	5372	California.
		iI _Z		24	06.4			+		U ward		
		eS _N		31	08.6							
		F		58	±							
72	Sep. 18	eP _H	8	27	03.2	-	+			S ward	1287	SW off Urakawa.
		eS _N		29	19.9					E ward		
		eI _H		31	04.5							
		F		49	±							
73	Sep. 18	eP _E	8	53	15.5						1374	Aftershock of No 72.
		eS _{N?}		55	40.4							
		F	9	06	±							
74	Sep. 20	eP _{HZ}	1	54	40.3	+	-	+		N ward	4711	New Guinea.
		eP _{R1N}		56	15.1					W ward		
		eS _{II}	2	01	06.7					U ward		
		M _{1E}		01	35.5		+ 840		21.6			
		M _{1N}		01	40.3	- 393			14.4			
		SR _{2E}		04	45.1							
		M _{2E}		07	43.1		- 410		18.2			
		M _Z		11	08.4			+1250	21.2			
		M _{2N}		11	11.5	- 485			14.4			
		F	5	20	±							
75	Sep. 20	iP _{NZ}	5	31	08.3	+		+ 2.8		N ward	4818	New Guinea.
		eS _N		37	40.5					U 2.8		
		M _N		37	54.8	- 90			12.0			

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No.	Date	Phase	G. M. T.			Amplitude			Period	First motion	Δ	Remarks
						AN	AE	Az				
			h	m	s	μ	μ	μ	s	μ	km	
76	Sep. 23	F	7	14	±							
		ePN	9	26	18.9	+						
		eSN		32	59.3							
77	Sep. 24	F	10	18	±							
		eS?	16	44	25							
		F	17	07	±							
78	Sep. 25	iPN	10	27	42.2	+						
		eSN		34	09.5							
		F		53	±							
79	Oct. 2	iPHZ	5	36	47.3	+	+	+				
		iSN		39	58.5							
		F	6	10	±							
80	Oct. 2	eP?	9	29	13.2							
		eS		30	47.0							
		F		34	±							
81	Oct. 8	eS?	9	42	42							
		F		10	±							Central Asia, Russian Turkestan.
82	Oct. 11	ePN	22	24	02.9							
		iSN		30	38.4							
		eL		33	52.5							
		F	23	03	±							
83	Oct. 12	ePE	16	48	26.7							
		ePz		48	30.9							
		eSN		51	20.6							
		eSz		51	27.1							
		ME		53	40.0							
		MN		53	44.1	+ 407	- 769		15.6			
		MZ		54	01.6			± 750	13.4			
		F	18	14	±				13.8			
84	Oct. 12	ePN	17	03	21.4							
		eSN		06	27.2							
		ME		08	26.3							
		MZ		08	39.6							
		MN		08	48.8	+ 125	- 207		15.7			
		F	18	14	±			- 250	15.8			
85	Oct. 12	ePE	18	17	19.3							
		iE		18	33.6							
		eSN?		20	27.7							
		F	18	40	±							
86	Oct. 13	ePN	2	00	34.2							

1613 Ditto,

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No.	Date	Phase	G. M. T.			Amplitude			Period	First motion	Δ	Remarks
						AN	AE	Az				
			h	m	s	μ	μ	μ	s	μ	km	
87	Oct. 15	eSN	2	03	21.5							
		F		25	±							
		iPEZ	14	37	00.0	± 0.0	+ 3.7	- 2.7		S 0.0	646	NW off Noto,
		iSE		38	10.6					E 3.7		
ME		38	15.8		- 7		4.1	D 2.7				
F		43	±									
88	Oct. 17	e	14	54	±						Sumatra.	
		F	15	06	±							
89	Oct. 18	ePH	0	15	02.9						1640	NE off Miyako.
		eSN		17	52.9							
		MN		20	21.8	+ 433			13.6			
		Mz		20	56.0			- 700	14.0			
		ME		20	56.8		- 557		13.7			
		N	2	08	±							
90	Oct. 18	e	5	58	30						Ditto.	
		F	6	09	±							
91	Oct. 18	ePH	11	11	14.9						1955	Guam Is.
		eSE?		14	33.9							
		eLN		16	05.8							
		F	12	19	±							
92	Oct. 18	ePH	14	57	04.9						1757	Off Miyako.
		eSE	15	00	05.7							
		MN		01	54.3	± 44			12.7			
		Mz		02	53.2			± 200	13.8			
		ME		02	56.8		± 280		18.4			
		F	16	00	±							
93	Oct. 18	ePE	21	54	39.2						1615	Ditto.
		eSN		57	26.7							
		F	22	18	±							
94	Oct. 19	ePE	0	54	36.4							Ditto.
		eLN		58	22.6							
		F	1	10	±							
95	Oct. 19	ePE?	2	42	15.4							Ditto.
		eL?		45	48.0							
		F		55	±							
96	Oct. 25	e	17	48	±							
		F		53	±							
97	Nov. 1	ePE	16	27	37.0						2924	Tong-king Bay.
		eSE		32	14.4							
		eLE		35	38.4							

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No.	Date	Phase	G. M. T.			Amplitude			Period	First motion	Δ	Remarks
						A _N	A _E	A _Z				
			h	m	s	μ	μ	μ	s	μ	km	
		ME	16	37	18.9		+ 211		10.5			
		MN		37	20.1	- 225			11.7			
		Mz		39	16.4			- 217	9.5			
		F	17	20	±							
98	Nov. 3	eP _{II}	3	03	39.0						108	Off Zinsen.
		iSH		08	53.5							
		F		09	14.							
99	Nov. 11	iSH	13	49	30.0							Naizyô, Keisyô-ho-
		F		49	48.							kudô.
100	Nov. 12	e	21	42	38							Sumatra.
		eL?		50	13							
		F	22	15	±							
101	Nov. 14	eP?	20	12	20						1980?	New Guinea.
		eS?		15	41							
		F		24	±							
102	Nov. 25	eP _E ?	10	11	01.3						4805	Nicobar Is.
		eS _E		17	32.8							
		eI _N		23	22.6							
		ME		31	51.6		+ 118		13.2			
		MN		31	56.4	± 83			15.0			
		F	11	00	±							
103	Nov. 26	e	18	51	±							Ditto.
		F	19	15	±							
104	Dec. 1	eP _N	23	46	55.6						1079	Amamiôsim.
		eS _E		48	51.5							
		eI _N		49	27.8							
		MN		51	51.4	- 50				7.8		
		Mz		51	52.1			- 111		9.0		
		ME		52	14.3		± 120			8.4		
		F	Lost in next quake.									
105	Dec. 2	eS	0	30	13.5							Ditto.
		F		35	±							
106	Dec. 2	eS _E	4	37	01.7							Ditto.
		F		41	±							
107	Dec. 2	eS _E	5	15	06.4							Ditto.
		F		20	±							
108	Dec. 2	eP _N ?	16	45	09.9						721	Ditto.
		eS _E		46	29.0							
		MN		48	36.6	+ 50			7.2			
		ME		49	32.1		- 141		10.4			

5. The Seismic Reports of Weather Bureau of Tyôsen in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude			Period	First motion	Δ	Remarks
						AN	AE	Az				
			h	m	s	μ	μ	μ	s	μ	km	
		Mz	16	48	46.0			- 57	7.3			
		F	17	11	±							
109	Dec. 7	iPE	11	11	56.6						215	Western part of Keisyô-hokudô.
		iSH		12	25.5							
		F		13	54.							
110	Dec. 11	eSE?	8	43	52.2							Off Okinawa Is.
		F		56	±							
111	Dec. 14	eP'	1	49	51							Upper Region of Amazon.
		F		54	±							
112	Dec. 14	ePE	12	53	53.9						1512	Southern off Titizima.
		eSN		55	32.1							
		F	13	04	±							
113	Dec. 14	L	23	08	±							Central America.
		F	0	00	±							
114	Dec. 15	ePE	7	17	34.5						5277	Solomon Island.
		eSN		24	31.6							
		eLN		29	10.5							
		ME		40	04.1		± 256		15.6			
		MN		40	26.1	± 418			15.6			
		F	9	16	±							
115	Dec. 17	iPN	19	21	04.6	+ 13.6				N 13.6	1603	Southern off Miyakozima.
		ePE		21	04.6		± 0			E ± 0		
		iSE		23	50.9							
		ME		27	40.3		- 387		13.6			
		MN		28	52.4	+ 290			11.6			
		F	20	30	±							
116	Dec. 18	ePE	7	15	21.7						2327	Huei-li, Szechwan, China.
		eSH		19	12.4							
		eLE		21	33.2							
		ME		24	28.6		+ 42		9.7			
		MN		24	48.2	- 40			10.2			
		F		43	±							
117	Dec. 18	ePE	17	04	15.2						2273	Aftershock of No. 116.
		eSN		08	01.5							
		eL		10	34.6							
		F		26	±							
118	Dec. 20	ePH	18	46	42.2						6288	Solomon Is.
		eSH		54	34.1							
		eLN	19	01	12.3							
		F		30	±							

5. The Seismic Reports of Weather Bureau of Tyôsen in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude			Period	First motion	Δ	Remarks
						AN	AE	AZ				
			h	m	s	μ	μ	μ	s	μ	km	
119	Dec. 28	P	Lost during changing paper.									Batoc Is.
		eSz?	2	50	57.5							
		eLz		57	57.1							
		ME	3	02	07.5		±1970			20.4		
		Mz		02	56.7			±2240		20.5		
		MN		03	10.9	±3100				19.7		
		F	5	10	±							
120	Dec. 29	ePN	23	44	50.2						4677 New Guinea.	
		eSN		51	14.8							
	30	F	0	16	±							

6. The Seismic Reports of Keizyo Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
1	Jan. 1	PNE	h	m	s	μ	μ			km	Pacific, SW of Samoa.
		PcP?H	13	32	21.3						
		SH		33	29.3						
		F	14	00	±						
2	Jan. 3	ePNE	1	56	41.2	+ 45	- 11		16.0	3435	Tibet.
		eSE	2	01	54.2						
		LNE		05	40.2						
		MN		08	31.4						
		ME		10	51.1						
		F		36	±						
3	Jan. 4	e	15	19	08						Turkey, Sea of Marmara.
		F		50	±						
4	Jan. 4	e	17	04	47						Turkey.
		F		18	±						
5	Jan. 23	PNE	7	32	24.3				23.0	4865	Aleutian Islands.
		SE		38	59.3						
		LE		43	24.7						
		ME		48	19.1						
		F	8	37	±						
6	Feb. 9	iP	19	22	00.2	- 16			4.2	1516	In the Region of Soδ, Formosa.
		S		24	38.8						
		L		26	10.2						
		ME		26	59.9						
		MN		27	33.5						
		F		49	±						
7	Feb. 17	ePe	16	21	20						Off Karenkô.
		F		30	±						
8	Feb. 22	eP?	8	58	51.4				4.2	2736?	Karenkô, Formosa.
		S	9	03	14.8						
		F		20	±						
9	Feb. 22	P	17	12	55.6	± 80	+ 49		19.0	4025	Aleutian Islands.
		S		18	44.2						
		L		21	36.2						
		MN		22	26.4						
		ME		29	47.4						
		F	18	55	±						
10	Feb. 23	P	20	55	27.7				19.0	2921	Formosa.
		S	21	00	04.8						
		F		13	±						
11	Mar. 2	eP	6	01	32						Local.
		F		12	±						

6. The Seismic Reports of Keizyô Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
12	Mar. 5	ePE	22	37	07.0						
		MN		40	57.3	± 1			12.0		
		ME		42	03.5				10.2		
		F		50	±						
13	Mar. 7	PN	10	30	54.7					375	Off Ozika Peninsula, Akita Prefecture.
		SNE?		31	45.3						
		MN		32	57.0	± 6		10.0			
		ME		33	14.1		± 7	10.6			
		F		Lost in next quake.							
14	Mar. 7	P	10	44	00.2						Mt. Aso.
		F		53	±						
15	Mar. 11	ePNE	11	27	05.						Philippine.
		MN		29	46.4	± 9		12.0			
		F		40	±						
16	Mar. 28	iPNE	23	49	34.9					760	SE off Vladivostok.
		SNE		50	58.0						
		ME		51	00.8		— 13	3.6			
		MN		51	09.4	+ 15		4.6			
		F	29	0	09	±					
17	Mar. 30	PE	21	22	31.5						NE off Sioyasaki.
		INE		25	49.3						
		MN		27	15.7	+ 33		13.0			
		ME		27	30.5		— 32	13.0			
		F		55	±						
18	Apr. 11	ePNE	1	33	24.6					3015	
		eSNE		38	08.6						
		eLE		41	54.6						
		ME		42	20.1		± 50	18.0			
		F		2	07	±					
19	Apr. 11	PNE	15	27	39.2						NE part of Miyagi Prefecture.
		F		34	±						
20	Apr. 11	ePNE	23	24	26.6					6460	Teheran, Persia.
		eSE?		32	27.6						
		MN		51	31.1	± 6		12.0			
		ME		54	22.6		± 11	9.0			
	12	F	0	28	±						
21	Apr. 15	PE	11	17	04.5					905	NW part of Hida, Gihu Prefecture.
		SNE		18	43.1						
		MN		18	06.4	+ 14		4.4			
		ME		18	09.5		— 4	3.2			
		F		24	±						

6. The Seismic Reports of Keizyô Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
22	Apr. 19	ePNE	15	36	05.7					9370	Libya, North Africa.
		SNE		46	19.7						
		ME	16	17	42.0		± 22	17.0			
		MN		20	35.2	± 51		23.0			
		F	17	05	±						
23	Apr. 20	PNE	5	34	09.5						Ditto.
		F	6	21	±						
24	Apr. 20	PNE	22	05	20.5					1560	Sintiku, Taityû, Formosa.
		SNE		03	03.5						
		LNE		09	20.5						
		ME		11	42.8		- 170	7.0			
		MN		14	01.8	- 220		8.2			
		F	23	27	±						
25	Apr. 20	PE?	22	32	45.7						Ditto.
		SNE?		33	52.7						
		F		-	-						
26	May 1	ePN	10	57	54						Caucasas.
		F	11	13	±						
27	May 4	SN	23	09	50.9					3660	Formosa.
		F		27	±						
28	May 13	ePN	20	04	57.7						Indo-China.
		SN		09	24.5						
		F		39	±						
29	May 21	PE	7	00	11.3					5070	New Guinea.
		SE		06	57.7						
		F		26	±						
30	May 24	iPN	5	42	01.5					2470	Philippine.
		SE		46	04.3						
		LN		49	54.1						
		ME		52	47.2		+ 19	10.2			
		MN	6	05	50.6	+ 15		10.8			
		F	8	05	±						
31	May 25	PE	0	13	23.8					2850	Ditto.
		SNE		17	55.6						
		LNE		20	40.8						
		F	1	20	±						
32	May 26	PE?	22	13	36.6						Borongan.
		LNE		16	41.1						
		F		58	±						
33	May 30	MN	22	04	53.9	± 790					Baluchistan, India.

6. The Seismic Reports of Keizyô Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
	31	ME F	22 1	07 02	42.2 ±		- 190	10.8			
34	May 31	iPNE iSNE MN ME F	8	20 21 21 21 51	08.8 19.2 23.0 24.2 ±	+ 72	- 100	5.4 6.4	S 3 W 27	644	The middle region of Japan sea.
35	June 7	eP F	2 3	58 09	39 ±						Formosa.
36	June 18	PN SNE ME F	22	33 37 43 23	12.2 37.0 45.3 ±		± 12	11.4		2760	Borongan.
37	June 24	iPNE SNE cNE LNE F	23	33 38 42 49 0	45.2 21.9 18.0 04.0 ±					2920	New Hebrides Is.
38	June 25	PNE SNE MN ME F	12	38 41 45 45 13	10.0 39.0 13.2 45.0 ±	- 18	- 25	15.0 13.0		2070	SE off Etrô Is.
39	July 5	iPNE iSNE F	9	13 15 21	31.9 18.3 ±					980	Luzon.
40	July 5	ePNE F	18	18 40	04 ±						Turkestan.
41	July 7	PNE iSNE LE F	13	27 31 34 14	54.2 44.3 50.3 ±					2320	Luzon.
42	July 11	PE SE ME F	8	27 29 31 9	08.6 26.6 27.4 ±		- 1	6.6		1300	Sizuoka.
43	July 12	iPN iSN F	1	52 55 2	11.0 10.6 ±					1745	
44	July 12	PNE	3	42	51.4					2245	Uruppu, Kurile Is.

6. The Seismic Reports of Keizyô Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
45	July 16	SE	3	46	39.5					419	Western part of Yamaguti Prefecture.
		F		53	±						
		PNE	15	01	49.7						
		iSNE		02	46.1						
		MN		03	02.6						
46	July 16	ME		03	03.7					1490	Formosa.
		F		14	±						
		PNE	16	22	20.3						
		SNE		24	56.5						
		LNE		26	02.3						
		MN		26	54.9	- 21		6.0			
47	July 19	ME		27	07.5		+ 30	5.8		1230	Kasimanada.
		F	17	15	±						
		iPNE	0	52	44.9						
		SNE		55	56.1						
		F	2	06	±						
48	July 26	ePN	8	07	17.					1585	SE off Kitasiretoko-misaki.
		SN		10	02.0						
		F		20	±						
49	July 26	PNE	10	37	12.0					2440	Tibet.
		SNE		41	12.0						
		LNE		43	33.2						
		F	11	23	±						
50	July 27	PNE	10	16	50.5					1790	Gulf of Tartary.
		iSNE		19	54.3						
		F		26	±						
51	July 29	PNE	4	17	51.9					3215	
		SNE		22	49.9						
		F		30	±						
52	July 29	PNE	7	50	02.2					3270	Tonga Is.
		eSE?		55	04.8						
		F	8	41	±						
53	Aug. 1	PNE	14	12	07.					2840	Philippine deep.
		SNE		16	38.0						
		LNE		19	12.2						
		F		58	±						
54	Aug. 3	PNE	1	18	05.0					4705	North Sumatra.
		SNE		24	30.8						
		LNE		28	53.8						
		MN		39	19.1	+ 34		13.6			
		ME		39	30.9		+ 25	12.0			

6. The Seismic Reports of Keizyo Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
55	Aug. 8	F cPNE F	3	09	±						North China.
56	Aug. 17	PNE SNE LNE F	1	59	01.2					3910	Loyalty Is.
			2	01	42.8						
				05	19.8						
			3	24	±						
57	Aug. 23	eSE LE ME F	14	13	31.						Sumatra.
				24	10.						
				27	06.8	±	2	16.0			
				47	±						
58	Aug. 25	eE LE ME F	5	36	16.						Spitzbergen.
				39	04.						
				41	09.3	-	3	16.0			
				57	±						
59	Aug. 26	cPNE SNE LNE F	16	36	51.1					990	Isigakizima.
				38	38.3						
				40	39.1						
			17	00	±						
60	Aug. 27	cPNE eSNE LNE F	5	26	07.3					1420	Ditto.
				28	35.9						
				30	35.9						
				42	±						
61	Aug. 27	eNE F	14	33	20						East off Miyako.
				44	±						
62	Aug. 31	ePE eSE eLE F	17	44	13.0					2260	Philippine.
				47	57.7						
				50	02.7						
			18	20	±						
63	Sep. 3	ePE SE LE F	11	02	23.3					717	Off Miyakozima.
				03	42.0						
				05	25.0						
				17	±						
64	Sep. 4	PNE SNE LNE ME MN F	1	41	27.9					1730	Formosa.
				44	27.3						
				45	54.3						
				47	50.2			6.0			
				48	25.3	- 214		13.0			
			3	00	±						
65	Sep. 4	cPE	3	31	46.0					1745	Ditto.

6. The Seismic Reports of Keizyo Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						A _N	A _E				
			h	m	s	μ	μ	s	μ	km	
66	Sep. 18	eSE	3	34	45.7						
		eLE		36	23.3						
		F	4	02	±						
		PE	8	26	59.6					1440	SW off Urakawa,
67	Sep. 18	SE		29	30.4						
		LE		30	45.4						
		F	9	08	±						
		cPE	8	53	13.4					1600	Ditto.
68	Sep. 18	eSE		55	59.4						
		eLE		57	00.4						
		F	9	08	±						
		ePE?	2	38	01.1						
69	Sep. 19	F	3	20	±						
		ePE	1	54	41.0					4701	New Guinea.
		SNE	2	01	06.8						
		MN		10	59.0	+ 49		20.0			
70	Sep. 20	ME		17	53.0		- 283	17.0			
		F	5	12	±						
		ePNE	5	31	00.2					5105	Ditto.
		eNE		35	04.4						
71	Sep. 20	SNE		37	48.2						
		MN		37	53.7						
		ME		44	05.3						
		F	6	45	±						
72	Sep. 23	ePE	9	26	21.4					4735	Ditto.
		eSE		32	49.4						
		F	10	17	±						
73	Sep. 25	ePN	10	27	35.3					4775	Ditto.
		eSN		34	05.3						
		F		50	±						
74	Sep. 29	ePE	12	51	07.3						?
		F	13	20	±						
75	Sep. 30	ePE	0	09	34.9					1530	Tiba.
		eSE		12	14.9						
		F		26	±						
76	Oct. 2	iPNE	5	36	44.1					1700	Off Otisizaki.
		iSNE		39	39.9						
		INE		41	40.9						
		F	6	25	±						
76	Oct. 2	cPE	9	29	23.8					840	Off Satamisaki, Kagosima.

6. The Seismic Reports of Keizyô Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.	Amplitude		Period	First motion	Δ	Remarks
				A _N	A _E				
			h m s	μ	μ	s	μ	km	
77	Oct. 4	SNE	9 30 54.8					1660	Banda Sea.
		F	35 ±						
77	Oct. 4	ePE	5 23 11.8					1660	Banda Sea.
		eSNE	26 04.8						
78	Oct. 8	F	36 ±					4845	Central Asia, Russian Turkestan.
		ee	9 36 20						
78	Oct. 8	F	10 04 ±					4845	Central Asia, Russian Turkestan.
		ePNE	22 24 04.3						
79	Oct. 11	eSNE?	30 38.7					4845	New Guinea.
		F	23 02 ±						
80	Oct. 12	ePNE	16 48 27.3					4845	Island of Yezzo.
		LNE	52 04.3						
		ME	53 29.6						
		MN	53 40.7						
		F	Lost in next quake.						
81	Oct. 12	ePNE	17 03 36.3					4845	Island of Yezzo.
		eL	07 08.3						
		F	Lost in next quake.						
82	Oct. 12	ePNE	18 17 19.9					2010	Ditto.
		L	21 24.1						
		F	52 ±						
83	Oct. 13	ePNE	2 00 36.8					2010	Ditto.
		eSNE	04 00.4						
		ME	06 19.9						
		MN	06 45.1						
		F	32 ±						
84	Oct. 15	iPNE	14 36 46.3					730	NW off Noto, Isikawa Prefecture.
		iSNE	38 06.3						
		F	47 ±						
85	Oct. 17	ee	14 54 21					730	Sumatra.
		F	15 04 ±						
86	Oct. 18	ePNE	0 15 06.3					1470?	NE off Miyako.
		eSE?	17 40.4						
		ME	20 42.6						
		MN	21 13.6						
		F	1 59 ±						
87	Oct. 18	ePNE	5 54 46.4					3040	Ditto.
		F	6 06 ±						
88	Oct. 18	ePNE	11 11 17.8					3040	Guam Is.

6. The Seismic Reports of Keizyô Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks	
						A _N	A _E					
			h	m	s	μ	μ	μ	s	km		
		eS _{NE}	11	16	03.8							
		L		19	24.4							
		F	12	17	±							
89	Oct. 18	eP _{NE}	14	57	03.2						Off Miyako.	
		L	15	00	38.4							
		M _N		01	41.9	+ 100		14.0				
		M _E		02	43.5		- 140	14.0				
		F		59	±							
90	Oct. 18	eP _{NE}	21	54	35.6					1800	Ditto.	
		eS _{NE}		57	40.4							
		L		58	47.6							
		F	Lost in changing paper.									
91	Oct. 19	eP _{NE}	0	54	49.6						Ditto.	
		eL _E		59	14.4							
		F	1	12	±							
92	Oct. 19	eP _{NE}	2	42	09.4						Ditto.	
		eL _N		46	12.2							
		F	3	01	±							
93	Oct. 25	eP _{E?}	17	48	08.3							
		F		57								
94	Nov. 1	P _{NE}	16	27	38.3					2905	Tong-king Bay.	
		S _{NE}		32	13.9							
		L _{NE}		35	13.9							
		M _N		37	21.2	+ 120		9.0				
		M _E		37	25.2		+ 160	8.4				
		F	17	27	±							
95	Nov. 11	eP _N	13	20	25.6							
		F		30	±							
96	Nov. 12	P	Lost in changing paper.									Sumatra.
		F	22	05	±							
97	Nov. 25	eP _{N?}	10	22	01.						Nicobar Is.	
		eL _{NE}		26	26.6							
		M _E		32	00.1		+ 71	13.8				
		M _N		32	12.9	- 54		14.0				
		F		50	±							
98	Dec. 2	eP _{NE}	5	15	17.1						Amami Ôsima.	
		F		20	±							
99	Dec. 2	P _N	16	45	20.4					890	Ditto.	
		eS _N		46	57.0							
		F	17	13	±							

6. The Seismic Reports of Keizyô Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
100	Dec. 2	eP _{NE} F	19	02	01 05 ±						Ditto.
101	Dec. 7	iP _{NE} iS _{NE} F	11	11	53.4 12 19.2					193	Felt with intensity I. Western part of Keizyô- hokudô.
			Lost in next quake								
102	Dec. 7	P _{NE} F	11	14	08.2 16 ±						Ditto.
103	Dec. 14	eP _{NE} eS _{NE} eL _{NE} F	12	52	08.3 54 11.7 55 32.7 13 07 ±					1150	Southern off Titizima.
104	Dec. 14	eP _{E?} eL F	22	29	33.6 34 57.6 23 56 ±						Central America.
105	Dec. 15	P _{NE} eS _{NE} eL _{NE} M _N M _E F	7	17	34.2 25 42.5 32 14.5 39 22.4 41 51.8 10 11 ±	+ 720	+ 290	15.6 18.6		6590	Solomon Is.
106	Dec. 17	iP _N S _E eL _N M _E M _N F	19	21	07.3 23 59.8 25 53.8 27 44.5 28 09.0 20 06 ±	- 210	- 150	10.6 12.8	N 9	1665	Southern off Miyakozima.
107	Dec. 18	eP _{NE} S _N eL _{NE} F	7	15	23.3 19 21.3 22 00.2 53 ±					2410	Huei-lis, Szechwan, China.
108	Dec. 18	eP _{E?} eL _E F	8	13	25.5 17 44.5 30 ±						Ditto.
109	Dec. 18	P _{NE} S _{NE} eL _{NE} F	17	04	15.6 08 16.1 10 43.9 35 ±					2445	Ditto.
110	Dec. 19	eP _{NE} eS _{NE} F	13	31	40.1 25 31.1 56 ±					2330	Ditto.

7. The Seismic Reports of Taikyû Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
1	Jan. 1	eP F	13	32	11.0 56 31.						Pacific, SW of Samoa.
2	Jan. 3	eP eS L F	2	00	08.7 04 33.7 08 24.7 41 ±	Disturbed by microseisms.				2760	Tibet.
3	Jan. 4	e e F	15	23	14.8 26 20.8 45 03.						Turkey.
4	Jan. 22	P F	0	35	25.1 39 27.						South Amakusanada.
5	Feb. 7	P eS F	17	34	10.9 38 18.9 51 33.					2540	Luzon, Pilippine.
6	Feb. 9	iP S F	19	22	47.1 25 59.8 43 53.	+ 65.3	+ 42.0	4.2 4.2	N 65.3 E 42.0	1890	Soô, Formosa.
7	Feb. 10	P S F	18	31	24.3 33 30.0 40 51.					1077	Western off Titizima.
8	Feb. 17	eL? eF	16	55	46.7 17 04 20.						Off Karenkô.
9	Feb. 19	P S F	20	12	47.6 15 01.8 24 32.					1262	North part of Kuzyukuri-hama.
10	Feb. 22	P S L F	17	13	15.5 17 26.0 20 59.3 18 31 50.					2568	Aleutian Is.
11	Feb. 23	eP S F	20	55	34.3 59 19.3 21 13 57.					2260	Formosa.
12	Feb. 24	P S F	3	13	20.3 15 31.6 18 27.					1233	Ditto.
13	Feb. 27	P eF	9	16	00.3 27 41.						Netherland, E. India.
14	Mar. 7	eP	10	31	28.4						Off Ozika Peninsula.

7. The Seismic Reports of Taikyû Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						A _N	A _E				
			h	m	s	10 ^μ	μ	s	μ	km	
15	Mar. 7	F	10	38	46						
		P	10	42	28.4					334	Mt. Aso.
		S		43	13.4						
		F		46	03						
16	Mar. 11	P	11	24	16.3					2027	
		S		27	42.0						
		F		33	54						
17	Mar. 20	eS?	23	14	34.9						Solomon Is.
		L?		21	34.9						
		F		37	03						
18	Mar. 21	eP	0	16	07.7						
		F		27	03						
19	Mar. 28	P	23	49	46.1					830	SE off Vladivostok.
		S		51	16.1						
		F	0	07	56						
	29										
20	Mar. 30	P	21	22	09.6					1840	NE off Siyazaki.
		S		25	18.6						
		F		48	32						
21	Apr. 9	e	8	25	10.8						Middle region of River Tenryû.
		F		27	19						
22	Apr. 11	eS?	1	38	11.2						
		L		40	37.0						
		F	2	30	26						
23	Apr. 11	eP	23	20	57.9						Teheran, Persia.
		eL		46	10.3						
		F	0	22	58						
24	Apr. 15	P	11	16	47.6					709	NW part of Hida, Gihu Prefecture.
		S		18	05.5						
		P		20	21						
25	Apr. 19	eP	15	36	20.0					8944	Libya, North Africa.
		eS		46	27.7						
		F	16	51	01						
26	Apr. 20	iP	22	05	12.5	- 60.0	- 42.0	5.2 5.2	S 60.0	1686	Formosa.
		iS		08	05.1				W 42.0		
		L		09	32.6						
		M _N		10	56.7	- 142		6.7			
		M _E		11	01.2		+ 233	6.7			
		F				Lost in next quake					

7. The Seismic Reports of Taikyû Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
27	Apr. 20	iP	22	33	51.8					1670	Ditto.
		iS		36	45.0						
		F	23	14	20						
28	Apr. 21	P	19	20	24.1					1620	Ditto.
		S		23	12.1						
		F		33	50						
29	Apr. 23	eP	16	52	10.5					3030	
		eS?		56	55.9						
		F	17	11	32						
30	May 4	P	23	05	46.9					2363	Formosa.
		S		09	41.1						
		L		10	56.1						
		F		31	52						
		.									
31	May 7	eP	6	04	03.3						Davao.
		F		18	42						
32	May 18	eP	2	15	36.5						?
		eF		26	24						
33	May 18	eP	3	13	42.2						?
		eF		23	23						
34	May 23	eP	6	11	13.1					509	Time uncertain, Ôita Prefecture.
		S		12	21.6						
		eF	7	16	45						
35	May 24	eP	5	41	56.4					2690	Philippine.
		S		46	16.4						
		eL		52	30.4						
		F	7	09	45						
36	May 25	eP	0	13	19.8						Ditto.
		F		32	33						
37	May 27	eP	23	01	34.4						?
		F		26	12						
38	May 29	eP	19	50	15.5					1013	Formosa.
		eS		52	04.8						
		F		57	44						
39	May 30	eP	21	42	02.4					5830	Baluchistan, India.
		iS		49	29.4						
		eL		58	02.4						
		M _N	22	04	49.5	- 5135		21.4			
		M _E		07	21.6		+ 4834	15.9			
		F	23	14	17						

7. The Seismic Reports of Taikyû Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						A _N	A _E				
			h	m	s	μ	μ	s	μ	km	
40	June 1	eP eS? F	14	46	04.4 20.9 22					1925	Davao.
41	June 3	P F	0	48	00.6 13.4		+ 3.7		E 3.7		Local, Eisyû. Upper reaches of River Rakutô-kô.
42	June 9	eS? F	6	42	09.9 15						Formosa.
43	June 10	eP F	6	54	23.0 36						NNW off Hatizyôzima.
44	June 14	P F	21	11	53.4 06						South off Katuura.
45	June 18	P S F	22	32	52.6 08.1 50					2633	Borongan.
46	June 24	P S SS L	23	33	31.1 53.1 48.6 52.1					6860	New Hebrides Is.
	25	F	0	21	07						
47	June 25	P eS L F	12	38	09.6 37.4 09.6 29					2052	SE off Etoro Is.
48	June 28	P S F	19	00	16.4 04.0 42					996	South sea off Katuura.
49	July 5	iP iS F	9	13	10.8 39.7 43					819	
50	July 5	P eS L F	18	01	40.3 40.3 53.2 36					5320	Turkestan.
51	July 7	eP eS F	13	27	08.5 29.8 16					2710	Luzon.
52	July 11	iP eS L F	8	26	36.9 29.5 08.4 43					1046	Sizuoka.

7. The Seismic Reports of Taikyû Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.	Amplitude		Period	First motion	Δ	Remarks		
				A _N	A _E						
			h	m	s	μ	μ	s	μ	km	
53	July 15	e eF?	4	17	53.1						Local ?
				21	21						
54	July 16	P S F	15	01	11.0					230	Western part of Yamaguti Prefecture.
				01	42.0						
				10	39						
55	July 16	P S L F	16	22	10.7					1550	Formosa.
				24	52.7						
				26	24.7						
				59	38						
56	July 19	iP S F	0	52	21.7					1120	Kasimanada.
				54	21.7						
				1	34	53					
57	July 23	eP eS eF	18	02	08.9					497	Hamamura, Tottori Prefecture.
				03	15.9						
				12	00						
58	July 26	P S F	8	07	12.5					1736	SE off Kitasiretoko-misaki.
				10	11.9						
				16	00						
59	July 26	P S L F	10	37	26.9					2625	Tibet.
				41	41.9						
				45	56.9						
				11	06	06					
60	July 28	P F	14	44	07.5						Local, Eido, South Tyôsen.
				44	28						
61	July 29	P S F	4	18	08.7					1932	
				21	25.9						
				26	09						
62	July 29	P S? L F	7	49	54.9					7740?	Tonga Is.
				59	02.1						
				8	03	42.2					
				27	33						
63	Aug. 1	P S F	14	11	51.6					2648	Philippine deep.
				16	08.4						
				48	44						
64	Aug. 3	P S L F	1	18	07.1					4789	Sumatra.
				24	37.8						
				29	23.3						
				2	09	13					
65	Aug. 3	eP S F	11	50	42.9					2767	Ditto.
				55	08.6						
				12	08	15					

7. The Seismic Reports of Taikyû Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
66	Aug. 3	eP F	13	28	03.9 38 13						Ditto.
67	Aug. 17	P S? L FF	1	55	51.0 17.2 02.0 23					5810	Loyalty Is.
68	Aug. 18	eL? eF	4	28	56.4 ±						?
69	Aug. 23	eS L F	14	13	28.2 18.6 36						Sumatra.
70	Aug. 25	eL? F	1	41	25.9 ±						?
71	Aug. 26	eP S L F	16	34	22.9 32.9 38.9 59					1850	Isigakizima.
72	Aug. 27	eP S F	5	24	23.0 41.0 57					1940	Ditto.
73	Aug. 31	P S F	17	44	09.5 56.5 43					2280	Samar Is.
74	Sep. 3	eP? F	11	02	33.8 14						Off Miyakozima.
75	Sep. 4	iP iS F	1	41	15.1 07.4 32	- 13	+ 13		S 13 E 13	1663	Formosa.
76	Sep. 4	P S L F	3	31	32.0 32.0 48.0 30					1745	Ditto.
77	Sep. 9	P S F	5	14	36.1 50.4 32					680	Amakusa, Kyûsyû.
78	Sep. 9	P eS? eL? F	6	24	02.2 06.2 48.2 52					3295	Micronecia.

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No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						A _N	A _E				
			h	m	s	μ	μ	s	μ	km	
79	Sep. 11	P	14	07	39.3					1704	SE off Kusiro.
		S		10	35.7						
		F	15	30	46						
80	Sep. 15	eL?	11	30	20.6						California.
		F		51	46						
81	Sep. 16	eP	15	35	04.9						
		F		54	41						
82	Sep. 16	eP	20	57	45.2						
		F	21	12	40						
83	Sep. 18	iP	8	30	24.8	— 8	— 9		S 8	768	SW off Urakawa.
		eS		32	08.3				W 9		
		L		34	10.5						
		F		50	29						
84	Sep. 18	P	8	56	40.7						Ditto.
		eF	9	07	58						
85	Sep. 20	P	1	54	27.4					2245	New Guinea.
		S		58	12.4						
		L	2	03	27.4						
		F	4	11	27						
86	Sep. 20	P	5	30	54.8					4520	Ditto.
		e		33	32.8						
		S		37	10.8						
		F	6	44	27						
87	Sep. 20	eP	21	10	50.2						
		eF		34	24						
88	Sep. 20	eP	21	49	02.1						
		eF		54	24						
89	Sep. 23	eP	9	26	05.0					3524	
		eS		31	23.6						
		F	10	10	35						
90	Sep. 25	eP	10	27	25.2					4628	New Guinea.
		eS		33	47.1						
		eF		54	47						
91	Sep. 30	P	0	13	30.5						Tiba.
		eL		18	10.8						
		F		28	15						
92	Oct. 2	P	5	36	40.4					1745	Off Otiisisaki.
		S		39	40.4						

7. The Seismic Reports of Taikyû Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
93	Oct. 2	L	5	41	44.7					561	Off Satamisaki,
		P	6	03	28						
		P	9	28	54.6						
		S		29	56.7						
94	Oct. 8	F		35	31						Central Asia.
		eL?	9	42	35.3						
		eF		59	32						
95	Oct. 11	eP	22	23	47.6						New Guinea.
		L?		25	42.3						
		F		59	47						
96	Oct. 12	iP	16	48	22.2					1655	NE off Miyako.
		S		51	13.7						
		F	Lost in next quake.								
97	Oct. 12	P	17	04	28.1						NE off Miyako.
		eS?		06	11.5						
		F	Lost in next quake.								
98	Oct. 12	P	18	17	11.9						Ditto.
		F		44	02						
99	Oct. 13	P	2	00	31.5					1640	Ditto.
		eS		03	21.3						
		F		25	11						
100	Oct. 15	P	14	36	36.0					655	NW off Noto Peninsula.
		S		37	47.5						
		F		49	24						
101	Oct. 18	P	0	15	05.8					1386	Time uncertain, NE off Miyako.
		eS		17	31.5						
		L		18	22.9						
		F	1	35	06						
102	Oct. 18	P	11	10	58.9					2841	Guam Is.
		S		15	30.0						
		L		19	04.2						
		F	12	12	09						
103	Oct. 18	P	14	56	59.3					561	Time uncertain, Off Miyako.
		S		58	01.4						
		L	15	01	25.0						
		F		29	10						
104	Oct. 18	P	21	54	11.0					723	Time uncertain Off Miyako.
		S		55	30.3						
		F	22	10	56						

7. The Seismic Reports of Taikyû Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						A _N	A _E				
			h	m	s	μ	μ	s	μ	km	
105	Oct. 19	P F	0	54	40.5 19						Time uncertain.
106	Nov. 1	P S L F	16	27	46.5 24.4 32.7 43					2930	Tonking Bay.
107	Nov. 6	P F	13	17	09.3 36						
108	Nov. 11	P F	13	49	06.1 26				E 2.8		Felt in Naizyô, Keisyô-hokudô.
109	Nov. 12	L? F	21	49	22.2 58						Sumatra.
110	Nov. 14	eP F	20	11	08.5 13						New Guinea.
111	Nov. 18	P? F	23	42	24.7 44						Nakagawa, Tokushima.
112	Nov. 22	P? F	1	25	46.4 28						Local ?
113	Nov. 23	eP eF	0	13	44.6 26						?
114	Nov. 25	eP eS eL eF	10	09	57.6 50.3 28.3 02					6297	Nicobar Is.
115	Nov. 26	eL eF	18	54	09.3 23						
116	Dec. 1	P S F	23	46	56.2 30.5 46					863	Amamiôshima.
117	Dec. 2	eP S F	16	44	25.4 19.5 14					1060	Ditto.
118	Dec. 7	P L MEN F	11	11	30.6 40.4 40.9 Lost in next quake.	— 5.6	— 5.5		S 5.6 W 5.5	73	Seismic intensity I.
119	Dec. 7	P	11	13	30.0						Aftershock of No. 118.

S. The Seismic Reports of Husan Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
1	Jan. 1	P?	h	m	s	μ	μ	S	μ	km 7740	Pacific, SW of Samoa.
		S									
		F	13	32	03.7						
2	Jan. 3	eP	1	57	16.4	\pm 1		34.3		3325	Tibet.
		S	2	02	22.4						
		MN		09	18.2						
		F		49	51						
3	Jan. 4	L	15	24	06.4						Turkey.
		F		56	47						
4	Jan. 4	eL	17	06	26.3						Ditto.
		F		27	46						
5	Jan. 22	P	0	34	12.7					329	South Amakusanada.
		S		34	57.0						
		ME		35	09.5						
		F		41	29						
6	Jan. 30	P	0	49	17.4					859	
		S		50	50.3						
		L		53	05.0						
		F	1	00	57						
7	Feb. 4	e	20	10	59.1						Iyonada.
		F		17	48						
8	Feb. 4	e	21	19	30.5						Philippine.
		F		29	48						
9	Feb. 7	P	17	34	00.7					2616	Luzon.
		S		38	15.1						
		F	18	08	44						
10	Feb. 9	iP	19	22	37.2					2583	Soô, Formosa.
		S		26	48.7						
		F		49	15						
11	Feb. 10	iP	18	31	42.9	+	-		N ward W ward	997	Western off Titizima.
		S		33	30.6						
		F		50	12						
12	Feb. 17	eP	16	20	38.7					680	Off Karenkô.
		eS		21	52.7						
		F		32	05						
13	Feb. 19	eP	20	13	04.6					1084	North part of Kuzûkuri-hama.
		S		15	01.0						
		F		30	01						

S. The Seismic Reports of Husan Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
14	Feb. 22	eP	8	58	29.3					2605	Formosa,
		eS	9	02	42.8						
		L		04	07.7						
		F		16	03						
15	Feb. 22	eP	17	13	05.3					4454	Aleutian Is.
		S		19	18.0						
		F	18	19	03						
16	Mar. 2	P	6	04	16.5					1095	Local,
		S		06	14.0						
		F		17	59						
17	Mar. 7	eP	10	29	06.6						Off Ozika Peninsula,
		L		33	02.3						
		F	Lost in next quake.								
18	Mar. 7	P	10	42	04.1					233	Mt. Aso.
		iS		42	35.5						
		F		53	06						
19	Mar. 8	P	0	46	31.0					430	Ditto.
		S		47	28.8						
		F		53	06						
20	Mar. 11	eS	11	25	46.1						
		F		44	09						
21	Mar. 20	S	23	13	32.7						Solomon Island.
		eL		21	13.0						
		F		37	33						
22	Mar. 21	eS	0	16	22.4						
		F		30	30						
23	Mar. 28	eP	23	49	52.3					887	SE off Vladivostok.
		eS		51	29.0						
		F	0	08	16						
24	Mar. 30	P	21	21	52.0					1657	NE off Sioyazaki.
		S		24	43.7						
		F		57	23						
25	Apr. 9	S	8	22	22.5						Middle region of the River. Tenryû.
		F		30	30						
26	Apr. 11	eS	1	37	52.4						
		F	2	02	30						
27	Apr. 11	eP	23	21	49.2					1773	Teheran, Persia.
		S		24	51.5						

8. The Seismic Reports of Husan Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						A _N	A _E				
			h	m	s	μ	μ	i	μ	km	
	12	eL. F	23 0	33 23	02.7 30						
28	Apr. 19	P S L F	15 16 17	36 46 13 04	27.0 36.6 04.6 32					8982	Libya, North Africa.
29	Apr. 20	eS F	5	34 45	28.2 32						Tripoli, Africa.
30	Apr. 20	eS F	11	15 20	57.2 32						The Nero deep.
31	Apr. 20	eP S M _{1E} M _{2E} M _{3E} M _{4E} F	22	05 07 09 10 13 14 15	14.5 45.9 51.2 25.9 48.6 37.5 32					1444	Time uncertain. Sintiku, Formosa.
						-	138	6.1			
						-	145	6.1			
						+	281	9.6			
						+	252	8.7			
32	Apr. 20	P S F	22	33 36 15	59.3 36.9 32					1506	Time uncertain. Ditto.
33	Apr. 21	eP e S F	19	20 21 22 42	17.1 15.3 52.5 39					2140	Ditto.
34	Apr. 22	eP? eS? eF	5	11 14 26	45.5 23.9 39						Ditto.
35	Apr. 23	eS L F	3	25 27 47	29.4 52.1 40						Ditto.
36	Apr. 23	eP? eL. F	16	51 57 13	54.3 46.8 41						
37	May 4	P S F	23	05 10 42	33.8 09.6 03					2147	Ditto.
38	May 6	eS F	17	47 02	23.3 03						Karenko.
39	May 7	eP	6	02	24.4					2419	East off Mindanao.

6. The Seismic Reports of Husan Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
		S		06	23.0						
		F		35	03						
40	May 8	eP?	6	13	03.0					5320	?
		eS		20	03.0						
		F		41	03						
41	May 9	e	13	11	03.0						?
		F		55	03						
42	May 10	S	17	20	37.9						Between Burma & Siam.
		F		37	05						
43	May 13	eP	20	02	19.9					5412	Ditto.
		iS		09	24.5						
		M _N		10	02.0	± 260		18.8			
		M _E		10	36.2		± 130	16.1			
		F		47	11						
44	May 20	eS?	5	36	58.6						East off Mindanao.
		F		6	00 26						
45	May 21	iP	6	59	47.4				N ward	4723	New Guinea.
		iS		7	06 14.6				W ward		
		eL		12	18.9						
		F		29	29						
46	May 23	iP	6	10	59.1				N ward	368	River Ôno, Ôita Prefecture.
		S		11	48.7				W wrdd		
		L?		12	25.5						
		F		18	33						
47	May 24	P	5	41	36.0					2618	Philippine.
		S		45	50.5						
		F		6	54 34						
48	May 25	P	0	13	04.6					2566	Ditto.
		S		17	15.0						
		P		1	13 41						
49	May 26	P	22	08	59.0					2565	Borongan.
		S		13	09.3						
		L		19	05.1						
		F		55	09						
50	May 28	eS?	17	04	44.2						SE off Etorô Is.
		F		18	50						
51	May 29	eS	19	50	08.6						Formosa.
		F	Lost in next quake								

8. The Seismic Reports of Husan Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
52	May 29	eS F	20	09	33.8						
				24	53						
53	May 30	eP eS F	19	18	02.9					628	Northern off Amamiōsima.
				19	11.7						
				25	56						
54	May 30	iP S ME F	21	42	05.8				W ward	5319	Baluchistan, India.
				49	04.4						
			22	07	24.0		± 1114	18.8			
			23	58	57						
55	May 31	iP iS MN ME F	8	20	04.1	- 14.3	- 26.5	3.0 3.6	S 14.3 W 26.5	563	Middle part of Japan sea.
				21	06.4						
				21	18.7	+ 72		3.9			
				21	18.8		- 97	4.4			
				45	58						
56	June 1	P e eS? F	14	45	29.9					2717	Davao, Mindanao.
				46	24.1						
				49	51.7						
			15	08	02						Baluchistan, India.
57	June 2	P? L F	9	25	34.8						
				45	20.8						
			10	26	04						
58	June 7	eP? S F	2	54	57.0					2212	Local, Upper reaches of the River, Rakutōkō.
				58	38.2						
			3	17	14						
59	June 9	eP S F	6	39	10.4					2711	South China sea.
				43	31.8						
			7	16	18						
60	June 10	eP eS F	6	54	12.3					1548	NNW off Hatizyōzima
				56	54.1						
			7	17	21						
61	June 14	e F	21	10	57.8						Southern off Katuura, Tiba Prefecture.
				23	21						
62	June 18	eP S F	22	30	35.0					4649	Philippine.
				36	58.2						
			23	12	17						
63	June 24	iP eS SS? eL F	23	33	26.3					2717	New Hebrides Is.
				37	48.1						
				44	10.8						
				49	11.6						
	25		0	43	37						

S. The Seismic Reports of Husan Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
64	June 25	iP	12	38	12.3					2078	Kurile Islands.
		eS		41	42.1						
		eL		43	55.0						
		F	13	19	39						
65	July 28	eP	19	00	07.5					1097	Southern off Katuura.
		eS		02	05.4						
		F		14	47						
66	July 5	iP	9	13	04.0		+ 2	2.2	E 2	746	
		S		14	25.6						
		F		24	09						
67	July 5	P	18	01	46.4					5408	Turkestan.
		S		08	50.8						
		L		23	39.7						
		F		54	11						
68	July 7	eP	13	27	30.3					2214	Luzon, Philippine.
		S		31	11.7						
		L		34	27.2						
		F	14	11	18						
69	July 11	P	8	26	38.3					853	Sizuoka.
		S		28	10.6						
		L		28	38.4						
		ME		29	21.6						
		F	9	03	32						
70	July 12	eL?	1	52	17.5						
		F	2	11	34						
71	July 16	iP	15	00	57.2					184	Western part of Yamaguti Prefecture.
		S		01	20.2						
		iL		01	21.9						
		ME		01	31.3		+ 20	1.2			
		F		15	25						
72	July 16	L	15	33	39.0						?
		F		41	51						
73	July 16	P	16	22	02.4					1644	Sintiku, Formosa.
		S		24	52.8						
		L		26	21.3						
		ME		29	24.3						
		F	17	06	51		± 66	12.8			
74	July 16	eL	20	12	32.9						Philippine deep.
		F		23	51						
75	July 19	eP	0	52	07.6					1144	Kasimanada.

S. The Seismic Reports of Huzan Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						A _N	A _E				
			h	m	s	κ	μ	s	μ	km	
		S	0	54	10.0						
		L?		54	33.0						
		ME		56	42.4		+ 328	15.9			
		ScS?	1	01	40.1						
		F	2	07	59						
76	July 23	P	18	02	03.7					482	Hamamura, Tottori Prefecture.
		S		02	59.7						
		F		11	14						
77	July 26	eP	8	07	17.7					1358	SE off Kitasiretoko-misaki.
		S		10	17.5						
		F		27	26						
78	July 26	P	10	37	26.0					2744	Tibet.
		S?		41	49.9						
		F	11	16	26						
79	July 27	iP	10	16	55.9		+ 2	2.4	E 2	1814	Gulf of Tartary.
		S?		20	02.3						
		F		28	29						
80	July 28	iP	14	44	29.2		- 1	1.9	W 1	134	Eidōmen, South Tyōsen.
		PP		44	30.4						
		eS?		44	46.3						
		F		45	05						
81	July 29	eP	4	17	56.7					1878	
		S		21	08.6						
		F		43	31						
82	July 29	P	7	49	47.7					7642	Tonga Is.
		e		52	35.9						
		S?		58	49.8						
		F	9	01	36						
83	Aug. 1	eP	14	11	43.6					2646	Philippine deep.
		S		15	59.2						
		F	15	06	49						
84	Aug. 3	P	1	18	03.6					4877	Sumatra.
		S		24	39.5						
		L?		29	45.7						
		e		36	02.9						
		F	2	45	54						
85	Aug. 3	e	13	05	26.6						Ditto.
		F		48	56						
86	Aug. 17	eP	1	55	43.9					7940	Loyalty Is.
		eS	2	05	00.9						

8. The Seismic Reports of Husan Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.	Amplitude		Period	First motion	Δ	Remarks
				AN	AE				
			h m s	μ	μ	s	μ	km	
87	Aug.23	L	2 12 59.8						Sumatra.
		F	59 34						
		e	14 06 19.1						
88	Aug.25	L	21 47.4					Spitzbergen.	
		F	50 56						
		e	5 33 29.7						
89	Aug.26	eL	38 49.9					1721 Isigakizima.	
		F	6 04 01						
		eP	16 37 15.8						
90	Aug.27	S	40 13.9					Ditto.	
		L	40 25.6						
		F	02 05						
		eP	5 27 17.4						
91	Aug.31	L	29 49.9					2090 Samar Island.	
		F	50 06						
		P	17 44 12.6						
		S	47 43.6						
92	Sep. 3	L	50 12.9					1884 Sea off Miyakozima.	
		F	18 15 20						
		eP	11 01 43.9						
		S	04 56.5						
93	Sep. 4	F	23 28					1538 Formosa.	
		iP	1 41 07.3	— 2.9		2.6	S 2.9		
		S	43 48.1						
		L	44 58.2						
		M _N	49 42.4	— 288		12.9			
94	Sep. 4	F	2 42 29					1578 Ditto.	
		iP	3 31 25.3						
		eS	34 09.8						
		L	36 01.0						
95	Sep. 9	F	4 03 30					211 Amakusa, Kyûsyû.	
		eP	5 14 16.4						
		S	14 42.5						
		L	14 53.8						
		M _N	14 59.4	— 8.3		1.9			
96	Sep. 9	F	17 43					3038 SW part of Micronecia.	
		eP	6 23 55.8						
		S	28 41.6						
		L	30 18.9						
		F	7 15 44						

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No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						A _N	A _E				
97	Sep. 11	iP	14	07	43.8	+	μ	4.3	N μ 4	1984	SE off Kusiro.
		PP		08	02.7						
		S		11	05.2						
		eL		12	07.6						
		ScS		19	53.2						
		F	15	59	04						
98	Sep. 14	S?	8	30	25.3						SE off Hatizyozima.
		F		40	55						
99	Sep. 15	eP?	11	23	43.0					5132	
		eS		30	32.6						
		eF	12	10	58						
100	Sep. 15	eL	15	11	24.7						
		eF		36	58						
101	Sep. 18	P	8	26	57.7					2117	SW off Urakawa.
		PP		27	20.2						
		PPP		27	31.7						
		S		30	31.4						
		F	Lost in next quake								
102	Sep. 18	P	8	53	11.0					1748	Ditto.
		PP		53	25.5						
		S		56	11.2						
		F	9	07	00						
103	Sep. 18	eP	20	12	13.3					1461	E off Siriyazaki.
		eS		14	46.4						
		F		27	00						
104	Sep. 20	eP	1	54	01.0					4844	New Guinea.
		eS	2	00	34.8						
		eL		03	10.7						
		M _{N1}		05	00.9	-4680	32.7				
		M _{N2}		05	36.7	± 1109	24.3				
		F		03	12						
105	Sep. 20	P	5	30	48.4					4356	Ditto.
		S		36	55.8						
		L		40	11.7						
		F	7	02	33						
106	Sep. 20	eP?	21	15	20.8						
		eF		35	25						
107	Sep. 21	eS	12	04	05.4						Off Tanegasima.
		eF		13	08						
108	Sep. 23	e	9	27	28.8						New Guinea.

8. The Seismic Reports of Husan Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
109	Sep. 30	L	9	35	27.8					1491	Tiba.
		F	10	04	59						
		eP	0	10	56.4						
		S		13	32.5						
110	Oct. 2	F		30	48					1826	Sea off Otiisizaki.
		iP	5	36	47.1						
		S		39	54.7						
		L		41	26.3						
111	Oct. 2	eF	6	13	20					382	Off Satamisaki.
		eP	9	29	08.2						
		S		29	59.9						
		eF		35	20						
112	Oct. 8	eL	9	44	40.9						Central Asia.
		F	10	12	49						
113	Oct. 11	eP	22	23	39.6					4546	New Guinea.
		eS		29	56.9						
		L		32	53.0						
		eF	23	23	16						
114	Oct. 12	P	16	48	20.5					1698	NE off Miyako.
		eS		51	16.3						
		L		52	47.5						
		ME		53	59.8	+ 362	13.8				
		F	Lost in next quake								
115	Oct. 12	eP	17	03	28.5					1038	Ditto.
		eS		05	20.3						
		F	Lost in next quake								
116	Oct. 12	P	18	17	07.2						Ditto.
		eL		22	05.7						
		F	19	15	58						
117	Oct. 13	P	2	00	28.7					1623	Ditto.
		eS		03	17.0						
		eL		05	21.7						
		eF		34	14						
118	Oct. 15	iP	14	36	35.6					651	NW off Noto Peninsula.
		iS		37	46.7						
		F		53	16						
119	Oct. 17	e	14	56	41.1						Sumatra.
		F	15	04	12						
120	Oct. 18	P	0	14	58.3					1982	NE off Miyako.

S. The Seismic Reports of Husan Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						AN	AE				
			h	m	s	μ	μ	s	μ	km	
		eS	0	18	19.5						
		ME ₁		20	54.5		± 750	25.3			
		ME ₂		21	48.8		± 550	23.8			
		F	1	39	21						
121	Oct. 18	P	11	10	50.4					2029	Guam Is.
		eS		14	16.3						
		F	12	23	48						
122	Oct. 18	P	14	56	55.0					1892	Off Miyako.
		eS	15	00	08.2						
		eL		01	51.1						
		ME		03	04.7		± 375	26.1			
		ScS?		08	49.4						
		F		38	00						
123	Oct. 18	P	21	54	28.3						Ditto.
		eL		59	59.7						
		F	22	19	44						
124	Oct. 19	P	0	54	38.2						Ditto.
		eL		59	35.4						
		eF	1	15	20						
125	Oct. 19	P	2	41	59.8						Ditto.
		L		47	00.9						
		F	3	02	56						
126	Nov. 1	eP	16	27	46.6					2863	Tonking Bay.
		S		32	19.8						
		L		36	35.0						
		M _N		38	38.8	± 156		9.3			
		F	17	37	59						
127	Nov 30	e	3	42	25.5						Bashi Strait.
		eF		52	22						
128	Dec. 1	eP	23	46	25.9					680	Amamiōsima.
		S		47	40.8						
		ME		48	59.8		+ 57	4.7			
		ScS		57	50.4						
		F	Lost in next quake								
129	Dec. 2	eS	0	28	52.0						Ditto.
		eF		39	15						
130	Dec. 2	eS	4	36	08.3						Ditto.
		eF		53	14						
131	Dec. 2	e	5	13	30.2						Ditto.
		eF		28	14						

S. The Seismic Reports of Husan Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.	Amplitude		Period	First motion	Δ	Remarks		
				AN	AE						
132	Dec. 2	P	h m s 16 44 35.6	μ	μ	s	μ	km 854	Amamiōsima.		
		S	46 08.0								
		ME	46 36.7							+ 58	5.7
		eF	17 12 13								
133	Dec. 7	iP	11 11 40.5	- 4.4		1.2	S 4.4	137	West part of Keisyō-hokudō.		
		iS	11 58.9								
		eF	17 55								
134	Dec. 14	eP'	1 49 55.2						Upper reaches of River. Amazon.		
		eF	56 49								
135	Dec. 14	eP	12 51 31.6					1868	Southern off Titzima.		
		S	54 43.1								
		eF	13 16 47								
136	Dec. 14	L	22 34 59.2						Central America.		
		eF	23 54 44								
137	Dec. 15	P	7 17 18.2					6180	Solomon Is.		
		S	25 04.2								
		L	31 17.3								
		ME ₁	34 07.1							± 480	22.6
		MN	38 30.3							+ 425	17.6
		ME ₂	38 58.0							± 246	14.8
		F	9 58 42								
138	Dec. 17	iP	19 20 35.7	+ 7	+ 3	3.5 3.0	N 7 E 3	1426	Southern off Miyakozima.		
		S	23 05.3								
		L	23 45.4								
		ME ₁	24 48.7							+1280	22.3
		MN	25 08.0							± 500	20.5
		ME ₂	26 41.7							- 336	13.7
		e	35 45.9								
		eF	20 23 45								
139	Dec. 18	eP	7 15 38.4					4265	Sze-chwan, China.		
		S	19 40.9								
		F	43 42								
140	Dec. 18	eP	8 16 54.2					1425	Ditto.		
		eS	19 23.7								
		eF	37 41.7								
141	Dec. 18	P	17 01 31.4					2484	Ditto.		
		S	08 35.3								
		eF	33 39								
142	Dec. 19	e	9 54 18.0						Ditto.		
		eF	10 09 35								

S. The Seismic Reports of Husan Meteorological Observatory in the Year 1935.

No.	Date	Phase	G, M, T.	Amplitude		Period	First motion	Δ	Remarks
				AN	AE				
143	Dec. 20	eP	h m s 18 46 19.7	μ	μ	s	μ	5932 Solomon Is.	
		S	53 52.3						
		eL	19 02 11.4						
		eF	43 27						
144	Dec. 23	eP	14 48 22.7					Tisima.	
		L	52 29.4						
		eF	15 07 10						
145	Dec. 28	P	2 43 47.3					5049 Batoe Is.	
		S	50 32.0						
		M _N	3 01 47.3	-1400		22.7			
		M _E	02 13.2		+1580	22.7			
		F	4 45 05						
146	Dec. 29	eP	23 44 43.3					4324 New Guinea.	
		eS	50 48.9						
		eF	0 23 35						
	30								

9. The Seismic Reports of Heizyô Meteorological Observatory in the Year 1935.

No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						A _N	A _E				
			h	m	s	μ	μ	s	μ	km	
14	May 24	eP?	5	41	23.7					3630	Philippine.
		S		46	49.2						
		F	7	23	36						
15	May 29	eP	19	50	44.7						Formosa.
		F	20	03	37						
16	May 30	P	21	41	42.9					5570	Baluchistan, India.
		S		48	56.4						
		L		59	27.9						
		M _N	22	03	27.9						
		M _E		06	24.9	+ 124	14.5				
		c		13	24.9						
17	May 31	F	23	25	08					584	Middle Japan sea.
		iP _E	8	20	18.7						
		S		21	37.3						
		i		32	40.6						
18	June 24	F		43	47						New Hebrides Is.
		P	23	33	57.6						
		S		42	50.4						
19	June 25	F	0	32	45					2220	Kurile Islands.
		P	12	38	08.2						
		S		41	50.2						
		L		45	08.2						
		M		47	14.2						
		F	13	24	44						
20	June 28	P	19	00	48.4						Southern off Katuura.
		F		17	42						
21	July 7	e	13	25	43.8						Iuzon.
		L		32	12.0						
		F		55	36						
22	July 11	P	8	27	29.5					1258	Sizuoka.
		eS		29	43.3						
		L		31	43.3						
		F		52	04						
23	July 16	eP?	15	02	42.7					640	Western part of Yamakuti Prefecture.
		L		03	52.7						
		F		09	16						
24	July 16	P	16	22	35.2					1695	Formosa.
		eS		25	30.7						
		L		27	03.7						
		M _E		27	27.7						
		M _N		28	51.7						
		F		44	51						

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No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						A _N	A _E				
			h	m	s	μ	μ	s	μ	km	
25	July 19	P	0	52	52.8					1300	Kasimanada.
		eS		55	11.1						
		L _N		57	14.7						
		F		28	10						
26	July 26	eP	8	09	59.8						SE off Kitasiretoko.
		F		42	23						
27	July 26	P	10	37	02.1					2320	Tibet.
		S		40	52.5						
		L		43	40.5						
		M		47	10.5						
		F	11	20	23						
28	Aug. 3	P	1	18	10.2					4755	Sumatra.
		S		24	39.0						
		L		31	33.0						
		M _E		36	22.5		+ 28	13.5			
		M _N		39	03.0	± 28		12.0			
		c		43	24.0						
F	2	03	18								
29	Aug. 26	eP	16	38	30.5						Isigakizima.
		F		50	54						
30	Aug. 27	eP	5	29	35.8						Ditto.
		F		41	33						
31	Sep. 4	P	1	41	44.9					1890	Formosa.
		S		44	57.5						
		L		47	17.0						
		M		48	06.8						
		F	2	17	26						
32	Sep. 9	eP	6	24	32.8					3660	SW part of Micronecia.
		eS		29	59.8						
		eL		32	50.8						
		F	7	06	58						
33	Sep. 11	iP	14	07	48.9					1875	SE off Kusiro.
		iS		11	00.9						
		F	15	04	29						
34	Sep. 18	P	8	27	07.5						SW off Urakawa.
		F		43	57						
35	Sep. 20	eP	1	54	56.1					4995	New Guinea.
		S	2	01	37.8						
		L		05	03.6						
		M _E		07	42.6		- 64	24			
		M _N		11	57.0	- 46		21			

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No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						A _N	A _E				
			h	m	s	μ	μ	s	μ	km	
36	Sep. 20	c	2	23	39.6						
		F	3	50	14						
		eP?	5	31	27.1					5060	Ditto.
		eS		38	12.4						
		L		41	49.6						
37	Oct. 2	F	6	29	53						
		P	5	36	45.8					1680	Off Otiisizaki.
		S		39	39.8						
		F	6	08	17						
38	Oct. 12	P	16	48	38.0					1780	NE off Miyako.
		S		51	41.0						
		L		53	24.5						
		ME		53	57.5		± 20	15.0			
		M _N		54	22.1	± 20		12.5			
		i	17	03	53.0						
		F		48	34						
39	Oct. 12	eP	18	17	36.3						Ditto.
		e		18	42.3						
		F		31	03						
40	Oct. 13	P	02	00	47.3						Ditto.
		F		24	02						
41	Oct. 18	P	0	15	15.8					1635	Ditto.
		S		18	05.3						
		L		20	08.3						
		ME		21	42.2		- 24	13.8			
		M _N		23	31.7	± 40		12.0			
		F	1	11	34						
42	Oct. 18	eP	11	11	33.6					3205	Guam Is.
		S		16	30.6						
		L		20	53.1						
		F	12	22	33						
43	Oct. 18	P	14	58	09.9					1915	Off Miyako.
		S		15	01	25.4					
		F		16	07	32					
44	Nov. 1	eP	16	24	56.1					3325	Tonking Bay.
		S		30	02.1						
		L		33	53.1						
		M		35	15.1						
		F	17	18	±						
45	Dec. 14	eP	12	52	19.5						Southern off Titizima.
		i		56	07.5						
		F	13	04	±						

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No.	Date	Phase	G. M. T.			Amplitude		Period	First motion	Δ	Remarks
						A _N	A _E				
			h	m	s	μ	μ	s	μ	km	
46	Dec. 15	eP	7	17	47.6					6780	Solomon Is.
		S		26	05.6						
		L		34	02.6						
		M		40	56.6						
		F	8	14	±						
47	Dec. 17	P	19	21	26.1					1910	Off Miyako.
		S		24	41.1						
		L		26	44.1						
		M		27	47.1						
		F		55	±						
48	Dec. 18	P	7	15	20.0					2440	Sze-chwan, China.
		S		19	20.0						
		L		22	05.0						
		F		42	±						
49	Dec. 18	P	17	04	14.4					2330	Ditto.
		S		08	05.4						
		L		10	50.4						
		F		26	±						
50	Dec. 28	P	2	43	55.3					5314	Batoe Is.
		S		50	54.7						
		L		57	33.7						
		M	3	05	15.7						
		M		06	12.7						
		c		22	03.7						
		F	4	20	±						

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(仁川)

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