大阪地震累年報

Results of the Seismological Observation in Osaka, for the several years in succession.

月日 Date	發震時 P. h.	m.	s.	第一初期 P-S or P-L m.	s.	第二初期 S-L m.	s.	最大動出現時 M. h.	m.	s.	振幅 Amplitude μ	振動期 Period s.	距離 Δ K.M.	震央地 Epicenter
X 20	1	41	38	0	17	—		1	42	26	-140	0 5	—	Upper Valley of river Kuzuryu
〃 26	3	51	59	5	41	5	6	4	5	49	±2325	13.6	—	Near New Guinea
〃 26	6	18	47	5	57	5	35	6	32	6	-128	10.0	—	A distant earthquake
〃 26	8	42	17	5	21	11	4	8	54	49	-135	9.5	—	〃
〃 26	14	23	11	6	1	—		14	35	47	+ 50	10.8	—	〃
〃 29	0	13	47	4	9	—		0	20	30	+ 43	3.2	—	〃
〃 30	10	16	58	3	47	—		10	22	33	- 63	3.5	—	〃
〃 30	13	50	33	5	2	—		13	57	54	+ 20	3.0	—	〃
XI 2	19	50	25	3	14	3	46	19	58	30	+ 25	6.4	—	East off Kamtchatka
〃 2	21	13	48	3	24	2	54	21	21	30	+ 38	7.5	—	〃
〃 5	8	13	49	9	14	10	48		—		—	—	—	Nicaragua, Central America
〃 5	19	6	42	1	5	—		19	8	36	- 79	1.3	—	Kasima-nada
〃 10	8	57	6	0	15	—		8	57	57	+648	1.9	—	Near Mt. Mikuni, Kyoto
〃 11	3	2	54	1	11	—		3	5	58	-350	3.9	—	Off the coast of Iwaki
〃 27	5	24	21	4	49	—		5	33	58	- 65	3.5	—	In the south sea
XII 1	3	58	0	0	21	—		3	58	57	+ 17	2.0	—	Off the coast of Izumo
〃 1	4	58	28	0	38	—		5	0	22	-160	1.0	—	〃
〃 5	5	53	58	1	14	—		5	55	46	- 83	2.4	—	South off Hatijo Island
〃 5	19	56	26	2	50	—		19	1	23	+ 30	2.7	—	—
〃 5	21	14	45	0	25	—		21	16	5	+ 50	2.5	—	Northern part of Kasima-nada
〃 12	22	2	23	0	58	—		22	4	16	+263	2.0	—	The lake of Kasumigaura

昭 和 二 年 (1927)

〃 7	22	11	52	1	21	—		22	14	7	-110	2.0	603	East off the cape of Sioya
〃 14	8	36	26	1	24	—		8	39	6	- 70	1.5	628	Off the cape of Sioya
〃 15	14	32	11	0	43	—		14	33	36	+500	2.3	320	Far off the cape of Kyogasaki
〃 17	21	59	59	1	25	—		22	2	24	-480	3.9	634	Off the cape of Kinkwazan
〃 24	1	15	52	8	23	8	4	1	33	52	+ 33	5.0	6800	In the south sea
〃 25	23	15	49	5	16	6	8	23	31	24	- 25	3.4	--	A distant earthquake
〃 1	18	4	51	3	4	7	14	18	16	57	- 33	6.0	—	In the south sea
〃 3	3	57	6	2	33	—		4	1	54	-325	6.9	1230	Near Kiangsu, China
〃 3	4	55	55	2	30	—		5	1	0	+250	7.7	1200	〃
〃 4	2	59	41	4	43	3	17	3	7	47	+ 48	5.0	3000	In the south sea
〃 16	1	39	31	5	3	—		1	46	48	-1080	15.0	3300	SE. off Kamtchatka
〃 16	3	0	49	4	51	—		3	8	16	+830	10.2	3100	〃
〃 16	8	40	16	4	33	—		8	45	25	- 20	2.9	2800	〃
〃 16	11	56	16	3	26	—		12	5	30	+ 32	3.8	—	〃
〃 16	14	3	4	4	21	—		14	8	48	+ 38	5.5	2620	〃
〃 18	12	13	20	0	24	—		12	14	9	+ 23	1.0	—	Upper Valley of river Ono, Bungo province
〃 18	23	2	38	7	37	4	39	23	16	38	- 20	7.5	5900	In the south sea
〃 22	19	56	47	2	31	—		20	1	24	- 58	3.4	1200	South off Bonin Island
〃 3	1	13	9	6	37	—		1	23	13	+320	9.2	4820	In the south sea
〃 3	16	54	13	4	19	--		16	58	22	+ 95	4.8	2620	East off Urup Island
〃 7	9	27	57	0	14	—			—		—	—	116	Off the mouth of river Asame, Tango province
〃 7	10	14	8	0	15	—		10	14	49	- 65	4.4	126	〃

時刻 本表ノ時刻ハ標準時ヲ用ヒタルヲ以テ之ヲ本邦中央標準時トナスニハ九時ヲ加フベシ例ヘバ二日ノ二十三時ハ三日ノ八時トナルガ如シ

大阪地震累年報

Results of the Seismological Observation in Osaka, for the several years in succession.

月 Date	日	發震時 P. h.	m.	s.	第一初期 P-S or P-L m.	s.	第二初期 S-L m.	s.	最大動出現時 M. h.	m.	s.	振幅 Amplitude μ	振動期 Period s.	距離 Δ K.M.	震央地 Epicenter
Ⅲ	7	10	19	43	0	15	—		10	19	57	±25	1.5	123	After shock of North Tango
〃	7	10	22	42	0	15	—		10	23	2	+ 43	3.7	126	〃
〃	7	10	32	45	0	15	—		10	33	43	+275	4.0	123	After shock of North Tango
〃	7	10	38	10	0	16	—		10	38	36	-108	2.1	131	〃
〃	7		—		—		—		10	42	55	-183	4.0	—	〃
〃	7	10	48	5	0	13	—		10	48	36	+5000	4.5	110	Yamada-mura Tango
〃	7	11	1	9	0	17	—		11	2	16	+ 32	3.4	142	After shock of North Tango
〃	7	11	22	23	0	14	—		11	23	28	+404	3.5	118	After shock of North Tango
〃	7	11	25	39	0	15	—		11	26	1	- 73	4.0	—	〃
〃	7	11	27	38	0	15	—		11	28	4	- 24	4.0	—	〃
〃	7	11	42	31	0	14	—		11	43	39	+ 52	4.0	—	〃
〃	7	11	50	14	0	15	—		11	50	49	+ 40	2.7	—	〃
〃	7	11	53	59	0	15	—		11	55	8	+ 31	1.4	—	〃
〃	7	12	17	5	0	10	—		12	18	12	+ 25	1.4	—	〃
〃	7	12	21	40	0	17	—		12	22	24	-117	4.2	141	After sheck of North Tango
〃	7	12	34	13	0	16	—		12	35	24	+ 38	3.9	132	〃
〃	7	12	38	6	—		—			—		—	—	—	〃
〃	7	13	3	57	0	14	—		13	5	9	±75	4.4	112	〃
〃	7	13	24	36	0	15	—		13	24	54	-4450	5.0	126	The month of river Asamo Tango
〃	7	13	45	30	0	15	—		13	46	36	- 27	4.8	121	After shock of North Tango
〃	7	13	52	44	0	7	—			—		—	—	—	〃
〃	7	14	11	42	0	14	—		14	12	38	+138	2.0	119	After shock of North Tango
〃	7	14	15	56	—		—			—		—	—	—	〃
〃	7	14	20	34	0	13	—			—		—	—	107	〃
〃	7	14	31	18	—		—			—		—	—	—	〃
〃	7	14	37	23	0	9	—			—		—	—	—	〃
〃	7	14	45	27	0	10	—		14	47	3	- 35	4.0	—	〃
〃	7	15	3	30	0	15	—		15	4	15	+ 33	5.0	122	〃
〃	7	15	7	58	0	12	—			—		—	—	99	〃
〃	7	15	29	41	0	17	—		15	30	21	- 67	3.4	136	〃
〃	7	15	32	18	0	16	—			—		—	—	128	〃
〃	7	15	36	36	0	14	—		15	37	14	+2500	4.8	115	Yamada-mura, Tango
〃	7	15	44	38	0	15	—		15	45	29	+ 29	5.0	125	After shock of North Tango
〃	7	15	49	6	0	16	—		15	49	58	+560	4.0	131	The mouth of river Asamo Tango
〃	7	16	5	10	0	8	—			—		—	—	—	After shock of North Tango
〃	7	16	9	20	0	14	—			—		—	—	—	〃
〃	7	16	15	37	0	14	—		16	16	40	- 30	4.4	113	〃
〃	7	16	34	10	0	15	—			—		—	—	124	〃
〃	7	16	53	46	0	15	—			—		—	—	120	〃
〃	7	17	4	20	0	15	—			—		—	—	120	〃
〃	7	17	25	22	0	8	—			—		—	—	—	〃
〃	7	18	3	38	0	14	—			—		—	—	113	〃
〃	7	18	21	10	0	9	—			—		—	—	—	〃
〃	7	18	41	0	0	15	—			—		—	—	122	〃
〃	7	18	43	26	0	15	—			—		—	—	125	〃

時刻 本表ノ時刻ハ鉄成時ヲ用ヒタルヲ以テ之ヲ本邦中央標準時トナスニハ九時ヲ加フベシ例ヘバ二日ノ二十三時ハ三日ノ八時トナルガ如シ

大阪地震累年報

Results of the Seismological Observation in Osaka, for the several years in succession.

月 日 Date		發震時 P. h.	m.	s.	第一初期 P-S or P-L m.	s.	第二初期 S-L m.	s.	最大動出現時 M. h	m	s.	振幅 Amplitude μ	振動期 Period s.	距離 Δ K.M.	震央地 Epicenter
Ⅲ	7	18	47	34	0	16	—		18	48	15	− 54	4.4	131	After shock of North Tango
〃	7	19	34	10	0	16	—		19	35	3	+ 27	3.8	130	〃
〃	7	19	41	7	0	19	—		19	42	15	+ 33	3.9	156	〃
〃	7	19	44	24	0	21	—			—		—	—	172	〃
〃	7	19	54	6	0	14	—		19	54	49	+ 48	3.8	117	〃
〃	7	20	30	35	0	15	—		20	31	38	+ 9	5.2	122	〃
〃	7	21	21	51	0	18	—		21	22	36	+ 35	4.4	145	〃
〃	7	21	53	33	0	15	—		21	54	27	+ 18	2.5	122	〃
〃	7	22	16	36	0	14	—		22	17	20	±44	2.4	118	〃
〃	7	22	32	23	0	21	—		22	33	5	+ 28	2.6	175	〃
〃	7	22	34	24	0	22	—			—		—	—	179	〃
〃	7	23	3	34	0	18	—			--		—	—	175	〃
〃	7	23	35	18	0	21	—		23	36	29	±54	3.9	173	〃
〃	8	0	13	52	0	13	—		0	14	50	-475	2.1	110	After shock of North Tango
〃	8	0	20	1	0	14	—		0	20	42	− 58	4.5	116	〃
〃	8	1	14	53	0	15	—		1	15	44	− 73	4.5	122	〃
〃	8	1	33	4	0	15	—			—		—	—	125	〃
〃	8	1	36	55	0	14	—			—		—	—	141	〃
〃	8	2	17	19	0	11	—			—		—	—	—	〃
〃	8	3	38	55	0	14	—			—		—	—	112	〃
〃	8	7	30	5	0	17	—			—		—	—	141	〃
〃	8	10	33	23	0	14	—		10	34	35	-154	2.0	115	After shock of North Tango
〃	8	12	4	59	0	15	—			—		—	—	124	〃
〃	8	13	6	54	0	15	—			—		—	—	121	〃
〃	8	14	43	52	0	14	—		14	44	53	+8100	5.0	118	The mouth of river Asamo, Tango
〃	9	11	45	0	0	16	—		11	45	52	±178	2.2	—	After shock of North Tango
〃	9	12	24	45	0	13	—		12	25	14	− 70	3.9	—	〃
〃	9	18	54	26	0	13	—			—		—	—	—	〃
〃	9		—		—		—		18	51	0	− 26	2.0	—	〃
〃	9	20	26	59	0	15	—		20	27	53	+554	3.0	—	After shock of North Tango
〃	9	21	8	25	0	16	—		21	8	39	− 24	2.4	—	〃
〃	10	2	47	15	0	14	—		2	47	46	±50	1.5	—	〃
〃	10	3	1	14	0	14	—		3	1	24	− 22	1.0	—	〃
〃	10	22	36	18	0	14	—		22	37	14	+7600	5.0	—	Go-mura, Tango
〃	11	0	50	31	0	15	—		0	51	17	+213	2.0	—	After shock of North Tango
〃	11	6	14	30	0	14	—		6	15	11	− 40	3.5	—	〃
〃	11	14	43	25	0	16	—		14	44	12	− 24	2.5	—	〃
〃	11	20	30	19	0	16	—		20	31	17	-960	2.4	—	After shock of North Tango
〃	12	6	28	17	0	16	—		6	29	23	-163	2.0	—	After shock of North Tango
〃	13	4	38	27	0	15	—		4	39	23	-183	2.0	—	After shock of North Tango
〃	14	3	49	53	0	16	—		3	51	3	+100	4.6	—	〃
〃	14	17	49	5	3	7	—		17	56	51	− 95	4.0	—	In the south sea
〃	15	21	59	46	5	7	—		22	8	37	-125	6.2	—	Near Mongolia, China
〃	16	6	54	48	2	11	—		6	58	1	+325	3.1	—	NNE. off the coast of Miyako
〃	16	7	46	46	1	1	—		7	48	11	− 21	4.0	—	Valley of river Kohitu Boso peninsula

時刻 本表ノ時刻ハ編成時ヲ用ヒタルヲ以テ之ヲ本邦中央標準時トナスニハ九時ヲ加フベシ例ヘバ二日ノ二十三時ハ三日ノ八時トナルガ如シ

大阪地震累年報

Results of the Seismological Observation in Osaka, for the several years in succession.

月 日 Date		發震時 P. h.	m.	s.	第一初期 P-S or P-L m.	s.	第二初期 S-L m.	s.	最大動出現時 M. h.	m.	s.	振幅 Amplitude μ	振動期 Period s.	距離 Δ K.M.	震央地 Epicenter
Ⅲ	16	22	40	49	0	15	—		22	41	49	− 24	1.4	—	After shock of North Tango
〃	18	12	48	3	0	15	—		12	48	40	+742	2.0	—	After shock of North Tango
〃	18	21	29	45	0	15	—		21	30	57	+ 18	2.0	—	〃
〃	20	4	45	35	0	15	—		4	46	14	+133	3.0	—	After shock of North Tango
〃	20	5	12	6	0	15	—		5	13	34	±29	2.3	—	〃
〃	20	17	42	39	0	15	—		17	42	54	+ 21	1.4	—	〃
〃	22	3	57	59	0	15	—		3	58	59	+ 94	2.0	—	〃
〃	28	20	7	1	0	15	—		20	7	18	+ 17	4.0	—	〃
〃	30	13	30	58	0	15	—		13	31	43	+427	4.4	—	〃
〃	31	21	8	51	0	15	—		21	9	53	−30500	2.6	105	Yamada-mura, Tango
Ⅳ	1	0	49	10		—	—			—		—	—	—	After shock of North Tango
〃	1	5	50	26	0	10	—		5	51	14	− 17	3.4	—	〃
〃	1	9	23	49	0	16	—		9	24	34	−510	5.1	134	〃
〃	1	19	16	51	4	35	4	6	19	26	18	+ 93	5.7	2850	Caroline Island
〃	1	23	26	9	0	26	—		23	27	27	−242	3.5	194	Kukuno-mura Upper Valley of river Masuda
〃	3	12	18	32		—	—		12	19	7	− 18	1.0	—	—
〃	3	13	48	52	1	30	—		13	50	55	±49	3.9	668	NNE. off Bonin Island
〃	4	5	0	40	1	32	—		5	2	32	±50	4.4	675	NE. off the cape of Kinkwazan
〃	8	8	42	43	0	12	—		8	44	55	±352	4.0	109	After shock of North Tango
〃	8	13	5	45	0	14	—		13	6	17	−1600	2.5	114	Near Kayadani-Tango
〃	10	15	55	37	0	14	—		15	56	27	− 65	2.8	112	After shock of North Tango
〃	12	3	31	25	0	25	—		3	33	41	+ 83	4.4	183	Upper Valley of river Masuda, Gihu
〃	13	13	49	14	4	10	—		13	54	19	+100	8.6	2500	Off the west coast of Luzon
〃	13	14	39	44	3	49	—		14	46	59	− 25	5.8	2200	〃
〃	14	6	43	25	6	14	18	50	7	14	20	+ 30	14.0	—	Chile, south America
〃	14	16	59	55	0	15	—		17	0	32	+217	4.3	132	After shock of North Tango
〃	19	17	35	11	4	8	—		17	40	54	+220	10.8	2470	Off the west coast of Luzon
〃	20	7	57	4	0	7	—		7	58	49	+165	4.0	49	Near Wasa-mura, Wakayama prefecture
〃	22	10	57	49	2	22	—		11	0	6	− 58	4.8	1120	Upper Valley of river Tokati, Hokkaido
〃	23	4	31	47	0	49	—		4	32	22	+ 50	3.7	364	Upper Valley of river Sinano
〃	24	1	15	31	0	43	—		1	16	44	+ 63	2.4	319	—
〃	27	19	18	0	1	35	—		19	20	32	−150	3.7	712	North off Bonin Island
〃	27	23	37	55	0	16	—		23	39	2	− 49	3.9	132	Off the Bay of Kumihama
Ⅴ	6	16	26	21	0	4	—		16	26	30	− 25	2.0	—	Near Mt. Mikuni, Wakasa
〃	8	7	57	45	0	29	—		7	59	17	−582	4.0	214	Northern part of Bingo
〃	13	8	44	9	0	13	—		8	44	41	+ 34	3.2	113	Kayadani, Tango
〃	13	15	18	23	4	35	—			—		—	—	2850	Philippine Islands
〃	13	23	16	31	5	49	—		23	25	16	+ 50	14.8	4080	In the south sea
〃	16	12	3	0	1	42	—		12	6	30	− 25	15.5	757	NW. off Bonin Island
〃	17	21	46	32	1	46	—		21	49	7	− 75	3.9	787	Off Vladivostok
〃	19	19	19	4	0	47	—		19	20	53	+224	3.7	349	Near Titibu
〃	22	22	38	29	4	32	—		22	50	32	+4500	5.8	2800	Kan-su, China
〃	23	2	53	38	4	22	—		3	1	25	− 25	20.0	2850	〃
〃	23	13	57	37	8	3	—		14	8	55	+ 25	5.1	6400	In the south sea
Ⅵ	3	7	19	34	6	33	—		7	26	43	−2200	24.8	4780	Timor Royal Island.

時刻 本表ノ時刻ハ綴成時ヲ用ヒタルヲ以テ之ヲ本邦中央標準時トナスニハ九時ヲ加フベシ例ヘハ二日ノ二十三時ハ三日ノ八時トナルガ如シ

大阪地震累年報

Results of the Seismological Observation in Osaka, for the several years in succession.

月 Date	日	發震時 O. h.	m.	s.	第一初期 P-Sor-P-L m.	s	第二初期 S－L m.	s.	最大動出現時 M. h.	m.	s.	振幅 Amplitude μ	振動期 Period s	距離 Δ K.M.	震央地 Epicenter
VI	9	3	25	37	1	24	—		3	27	42	− 66	3.3	623	SE. off the cape of Kinkwazan
〃	10	18	16	41	2	33	—		18	20	38	− 9	5.0	1220	SE. off the coast of Nemuro, Hokkaido
〃	12	8	20	52	0	34	—		8	21	29	+ 76	3.3	252	Near Mino province
〃	18	1	1	15	3	39	—		1	6	27	− 17	4.2	2080	South off Formosa
〃	18	2	27	24	0	53	—		2	28	30	+250	3.3	393	SW. off Hatij oX Island
〃	20	14	17	56	1	58	—		14	22	28	+ 25	9.8	876	SE off Nemuro, Hokkaido
〃	25	14	34	34	0	47	—		14	36	2	− 22	4.8	349	South off Izu-peninsula
VII	1	8	31	39	10	30	12	41				—	—	9500	Greece
〃	1	15	28	0	0	17	—		15	28	46	− 27	1.7	126	After shock of Tango
〃	4	13	6	48	0	42	—		13	8	28	+ 24	3.5	312	Kumano-nada
〃	4	17	11	2	0	9	—		17	11	12	+150	1.0	70	Near Himeji
〃	8	21	13	0	1	0	—		21	14	22	− 33	3.3	450	Off the month of river Kuji, Hidati
〃	11	8	11	9	1	55	—		11	14	14	+ 61	4.0	856	Off the cape of Siriya
〃	12	21	10	53	1	34	—		21	14	22	−553	7.9	1240	South off the cape of Ottisi, Hokkaido
〃	17	8	53	17	4	46	—		8	59	29	− 75	6.4	3100	In the south sea
〃	18	11	32	3	10	9	—		11	42	15	− 48	7.9	9020	A distant earthquake
〃	20	3	48	22	0	13	—		3	49	29	− 96	2.3	97	Upper Valley of river Ise
〃	22	4	7	1	8	11	9	9	4	33	9	− 78	21.3	6530	SE. off the Caspian sea
〃	22	4	42	21	0	10	—		4	43	0	+ 33	4.0	70	Upper Valley of river Kako, Harima
〃	23	17	22	12	1	35	—		17	25	11	−127	4.3	705	South off the cape of Kinkwazan
〃	23	20	28	32	0	39	—		20	29	57	− 33	2.7	297	Near Oharo Upper Valley of river Sagami
〃	27	14	52	53	0	54	—		14	55	19	+285	5.9	393	NE. off Hatijo Island
〃	28	16	26	36	6	41	—		16	37	40	− 6	5.1	4900	Alaska
〃	30	14	19	42	1	2	—		14	22	47	−847	3.6	463	Kasima-nada
VIII	3	6	10	40	4	16	—		6	17	20	+ 25	5.3	2560	Manila
〃	3	7	11	13	3	20	—			—		—	—	1700	In the south sea
〃	3	11	43	3	1	51	—			—		—	—	824	ESE. off the cape of Siriya
〃	4	15	54	55	6	5	—		16	4	27	− 25	11.5	4320	In the south sea
〃	4	18	12	24	0	21	—			—		—	—	124	in the Kii channel
〃	5	12	40	58	0	15	—		12	41	47	+183	5.2	111	Central part of Kumihama
〃	5	21	14	32	1	30	—		21	16	31	+2150	8.7	668	Off the mouth of river Abukuma
〃	6	0	22	48	4	45	—		0	29	53	+ 23	6.5	3010	The coast of Siberia
〃	8	1	2	56	2	40	—		1	6	35	+113	6.2	1320	Valley of river Isikari
〃	10	11	43	8	5	9	—		11	50	44	+398	19.8	3380	New Guinea
〃	12	0	35	51	1	35	—		0	37	48	+738	7.2	705	NW. off Bonin Island
〃	12	1	25	9	0	10	—		1	25	19	− 95	1.6	74	Valley of river Itikawa
〃	12	17	32	26	0	34	—		17	33	53	− 25	3.0	252	South Eastern part of Kumano-nada
〃	16	11	23	5	0	11	—		11	23	16	+ 67	0.8	77	Valley of river Itikawa
〃	18	19	29	13	1	8	—		19	33	3	+5050	18.7	505	South Eastern off the coast of Katunra
〃	18	20	9	25	1	7	—		20	11	4	−538	14.0	497	〃
〃	18	21	11	18	1	6	—		21	14	54	− 30	9.8	505	Kasima-nada
〃	19	12	45	4	1	4	—		12	46	43	+ 52	3.6	475	〃
〃	19	23	18	53	1	27	—		23	20	39	+ 75	5.8	646	East off Katunra
〃	20	21	38	43	1	6	—		21	43	9	−950	13.0	505	SSE. off Chosi
〃	20	22	13	39	0	4	—		22	14	53	− 75	4.0	304	Far off the cape of Omae

時刻 本表ノ時刻ハ歩成時ヲ用ヒタルヲ以テ之ヲ本邦中央標準時トナスニハ九時ヲ加フベシ例ヘハ二日ノ二十三時ハ三日ノ八時トナルガ如シ

大阪地震累年報

Results of the Seismological Observation in Osaka, for the several years in succession.

月 日 Date	發震時 P. h.	m.	s.	第一初期 P-S or P-L m.	s.	第二初期 S—L m.	s.	最大動出現時 M. h.	m.	s.	振幅 Amplitude μ	振動期 Period s.	距離 Δ K.M.	震央地 Epicenter
Ⅷ 23	6	30	17	2	6	—		6	36	36	+2515	14.0	943	NNE off Bonin Island
〃 24	5	30	50	0	50	—		5	32	33	− 68	4.0	371	SW. off Hatijo Island
〃 24	8	57	34	1	20	—		9	0	21	+520	7.3	594	East off the cape of Sioya
〃 24	15	20	25	1	6	—		15	23	29	+ 37	3.3	490	Central part of Japan sea
〃 24	18	13	19	3	31	—		18	21	14	−163	14.0	1920	Simo Tansuikei, Formosa
〃 24	23	57	19	1	44	—		23	59	53	+ 63	4.4	772	Off the mouth of river Abukuma
〃 26	0	39	28	1	35	—		0	41	34	±37	3.1	705	East off the cape of Sioya
〃 29	5	36	25	1	35	—		5	38	0	+530	8.5	631	〃
〃 29	7	44	32	0	50	—		7	48	6	+113	6.2	—	East off the cape of Erimo
Ⅸ 4	16	9	35	0	9	—		16	9	52	+ 50	1.6	70	In the Kii channel
〃 5	0	34	15	0	54	—		0	36	17	−138	3.3	401	The mouth of river Naka
〃 5	22	40	34	0	33	—		22	42	3	− 71	2.7	245	Near Mt. Tanzawa
〃 7	10	34	45	1	3	—		10	36	17	−183	3.3	468	Lower Valley of river Kinu
〃 11	6	56	40	0	57	—			—			—	423	Upper Valley of river Oyodo, Hyuga
〃 11	22	26	52	9	12	16	35	22	54	42	−123	29.5	7800	Near Caucasus mountains
〃 12	15	30	10	0	37	—		15	31	37	+554	3.7	275	South off Omaezaki
〃 13	4	57	43	0	54	—		4	58	47	− 29	2.7	401	Middle region of river Tone
〃 17	12	21	34	1	30	—			—		—	—	668	South off Makurazaki
〃 17	15	11	28	1	32	—		15	15	38	−130	7.5	683	West off Yakujima
〃 30	7	40	34	1	50	—		7	44	28	−192	3.3	816	East off the cape of Siriya
Ⅹ 8	12	27	54	1	52	—		12	33	40	− 75	11.0	831	East off Chosi
〃 11	1	14	22	1	6	—		1	16	22	−475	3.6	490	Northern part of Kasima-nada
〃 11	3	10	0	4	26	—			—		—	—	2700	In the south sea
〃 11	4	28	34	3	8	—		4	36	51	+ 20	8.3	1670	A distant earthquake
〃 11	17	33	4	2	10	—		17	36	31	+126	3.3	965	East off the cape of Erimo
〃 15	6	32	22	6	34	—			—		—	—	4800	In the south sea
〃 16	6	7	54	0	27	—		6	8	1	±31	3.7	200	Near Gihu
〃 16	19	57	18	0	7	—		19	58	3	+ 36	3.4	54	In the Kii channel
〃 18	12	47	11	1	3	—		12	48	43	+ 67	3.7	468	Amakusa-nada
〃 24	16	10	15	8	14	8	37	16	39	8	− 75	15.5	6600	Southeastern coast of Alaska
〃 24	19	7	26	1	1	—		19	10	12	+600	14.0	453	SE. off the coast of ~~Kamakura~~ Katuura
〃 25	6	3	46	0	36	—		6	5	23	+ 30	4.9	—	Bay of Tokyo
〃 25	14	28	58	0	7	—		14	29	51	− 11	3.8	47	Near Wakayama-city
〃 25	21	38	50	1	35	—		21	42	0	− 63	4.9	705	E off Bonin Island
〃 27	1	55	3	0	53	—		1	56	23	− 77	3.7	393	Lower Valley of river Kurokawa, Etigo
〃 28	15	24	31	1	29	—		15	28	43	−180	8.6	660	SE off the coast of Katuura
〃 31	13	27	9	0	46	—		13	33	25	− 25	5.5	341	SE off Hatijo Island
Ⅺ 2	21	15	55	6	22	—		21	23	7	− 25	3.4	4600	In the south sea
〃 2	22	57	7	2	7	—		23	3	37	+ 55	6.4	942	East off Naze
〃 4	14	3	18	9	49	13	43	14	35	47	+ 25	8.6	8410	West off the coast of California
〃 6	15	44	12	6	38	—		15	51	52	+ 88	6.3	4870	In the south sea
〃 10	19	49	8	0	36	—		19	50	33	+110	4.8	267	Upper Valley of river Tenryu
〃 11	2	48	1	0	16	—		2	48	47	− 59	1.7	132	Off the mouth of river Asamo
〃 14	0	18	22	6	23	6	24	0	34	20	−110	18.5	4610	Northern part of Siberia
〃 14	5	2	9	5	54	5	47	5	17	58	−250	18.8	4150	〃

時刻 本表ノ時刻ハ総テ時ヲ用ヒタルヲ以テ之ヲ本邦中央標準時トナスニハ九時ヲ加フベシ例ヘハ二日ノ二十三時ハ三日ノ八時トナルガ如シ

大阪地震累年報

Results of the Seismological Observation in Osaka, for the several years in succession.

月 Date	日	發震時 P. h.	m.	s.	第一初期 P-Sor-P-L. m.	s	第二初期 S—L m.	s.	最大動出現時 M. h.	m.	s.	振幅 Amplitude μ	振動期 Period s.	距離 Δ K.M.	震央地 Epicenter
XI	14	—			—		9	2	—			—	—	—	Chile, south America
〃	14	19	45	52	3	17	—		19	56	13	±68	8.0	1770	SE off Bonin Island
〃	15	8	36	22	5	32	—		8	41	56	− 75	8.6	3770	Aleutian Islands
〃	16	21	16	11	5	55	—		21	24	26	+198	9.0	4150	Malacca strait
〃	18	3	31	20	4	29	—		3	37	25	+ 73	9.7	2760	NE off mindanao Island
XII	1	4	49	50	7	9	—		4	58	38	− 30	15.0	5420	Central part of Celebes Island
〃	2	6	55	23	0	10	—		6	56	24	+460	3.0	79	Middle Valley of river Arita, Wakayama
〃	4	3	54	37	1	12	—		3	57	14	+151	4.3	534	Of Tidiwa Bay
〃	4	12	20	45	1	2	—		12	22	45	±63	3.4	457	〃
〃	7	9	35	31	0	53	—		9	36	44	+120	4.9	392	The coast of Kasima-nada
〃	11	17	32	59	5	34	—		17	39	52	+ 48	8.3	3820	East of mindanao Island
〃	18	19	51	11	1	28	—		19	53	52	− 65	3.5	652	SSE. off Vladivostok
〃	28	9	0	33	4	30	6	8	—			—	—	2770	E off Kamtchatka
〃	28	18	26	53	4	19	3	52	18	35	18	+3200	25.2	2620	〃
							昭		和	三		年		(1928)	
I	1	7	18	7	0	59	—		7	20	1	+533	3.4	436	Lower Valley of the river Kiso
〃	1	18	47	17	2	52	—		18	52	27	+ 48	5.2	1490	Kurile Islands
〃	6	19	46	42	11	59	36	59	20	33	22	+ 50	14.8	12000	Mt Kenia, eastern part of Africa
〃	9	5	52	1	0	13	—		5	53	1	+223	3.4	97	In the Kii channel
〃	10	3	32	48	0	11	—		3	33	48	−200	3.6	94	Go-mura, Tango province
〃	16	4	9	42	0	52	—		4	11	4	+ 60	3.9	388	Lower Valley of the river Kiso
〃	24	21	37	10	1	7	—		21	39	24	− 86	3.3	493	Kasima nada
〃	26	18	52	32	3	7	5	35	18	58	29	+ 73	8.6	1640	SSE off Bonin Island
〃	26	21	59	57	8	36	—		22	11	4	±30	6.4	7050	Distant earthquake
II	1	9	41	43	0	5	—		9	42	49	+ 32	2.7	341	SW. off Hatijo Island
〃	3	13	54	49	5	45	14	27	14	12	49	+ 40	12.6	4000	Siberia
〃	3	18	50	44	1	16	—		18	53	1	+123	7.6	562	S. off the cape of Kinkwazan
〃	6	3	59	6	5	17	—		4	7	55	− 50	9.9	3500	Near mindanao Island
〃	7	0	12	56	6	20	19	40	0	33	47	+138	20.5	4580	Near Timor Island
〃	7	13	24	21	0	39	—		13	26	2	−142	4.3	288	Valley of river Imizu, Toyama prefecture
〃	11	21	11	18	1	5	—		21	13	3	+500	2.7	480	Lower Valley of river Kogai, Ibaraki prefecture
〃	16	5	39	6	3	50	—		5	43	50	±125	6.3	2200	Distant earthquake
〃	20	3	3	3	0	26	—		3	4	36	−214	3.6	191	Upper Valley of river Takahasi, Bichu province
〃	21	19	57	22	6	30	13	31	20	15	37	+500	16.9	4700	Siberia
III	7	22	48	48	5	44	—		22	59	0	+275	14.6	3990	Distant earthquake
〃	9	0	30	4	1	0	—		0	33	5	+146	4.7	448	SE. off the coast of Chosi
〃	9	18	15	20	8	2	18	46	18	38	41	−3725	23.0	6360	Southern part of Bengal Bay Indian Ocean
〃	13	18	33	59	11	15	—		18	54	10	− 33	7.9	10500	Far off the southern coast of New Zealand
〃	16	5	11	57	8	35	17	44	5	36	48	−450	19.7	7100	Loyalty Islands
〃	20	20	47	40	2	25	—		20	52	20	±25	6.5	1150	South off the cape of Erimo
〃	23	1	22	32	0	48	—		1	24	34	− 60	3.6	359	Upper Valley of river Naka
〃	23	18	34	27	0	12	—		18	35	8	− 69	2.0	91	West off the cape of Hinomisaki
〃	29	5	7	17	0	59	—		5	8	58	−2100	3.7	436	SW. off Hatijo Island
〃	29	6	58	22	1	7	—		6	59	50	+ 25	3.0	497	Lower Valley of river Kokai

時刻 本表ノ時刻ハ欧風時ヲ用ヒタルヲ以テ之ヲ本邦中央標準時トナスニハ九時ヲ加フベシ例ヘハ二日ノ二十三時ハ三日ノ八時トナルガ如シ