

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 距離 K.M. | 震央 Epicenter |
|----------------|-----------------------|-----------------------------|----------------------|---------------------------|----------------------|---------------------|------------------|---------------------------------|
| X 11 | 14 33 53 | 16 50 | 17 51 | 15 28 40 | -478 | 24.0 | 14200 | Near Havana, West Indies |
| " 14 | 12 11 56 | 9 23 | 9 44 | 12 43 24 | + 10 | 19.2 | 8220 | A distant earthquake |
| " 15 | 3 31 21 | 1 5 | — | 3 33 14 | + 50 | 4.8 | 480 | Kasima-nada |
| " 16 | 20 13 4 | — | — | 20 24 01 | - 45 | 9.6 | — | A distant earthquake |
| " 27 | 15 36 17 | 7 10 | 6 12 | 15 55 44 | - 75 | 20.2 | 5960 | " |
| " 27 | 17 14 9 | 5 24 | 3 5 | 17 27 24 | -624 | 20.6 | 4050 | " |
| " 31 | 18 23 54 | 0 5 | — | 18 24 03 | +234 | 0.6 | 30 | Bay of Osaka |
| XI 8 | 4 41 55 | 3 44 | — | 4 46 48 | >5250 | 21.6 | 2180 | SE. off the coast of Hokkaido |
| " 10 | 17 59 8 | 0 50 | — | 18 00 51 | +480 | 4.2 | 370 | Near Omati, Sinano province |
| " 10 | 18 17 0 | 0 48 | — | 18 18 10 | -355 | 4.8 | 350 | " |
| " 11 | 7 3 54 | 0 51 | — | 7 04 53 | -3177 | 6.7 | 370 | " |
| " 11 | 13 22 22 | — | — | 13 27 22 | - 50 | 5.3 | — | SE. off the coast of Kyusyu |
| " 11 | 15 2 55 | 0 51 | — | 15 04 38 | + 47 | 4.8 | 370 | Near Omati, Sinano |
| " 12 | 13 57 50 | 0 50 | — | 13 59 40 | - 17 | 3.0 | 370 | " |
| " 12 | 18 54 8 | 0 50 | — | 18 55 31 | + 13 | 3.3 | 370 | " |
| " 14 | 16 11 36 | — | — | 16 18 37 | - 28 | 9.6 | — | A distant earthquake |
| " 18 | 18 49 42 | 6 9 | 9 37 | 19 04 14 | -5610 | 19.2 | 5720 | Near New Guinea |
| " 21 | 1 39 46 | — | — | 1 45 24 | - 17 | 5.0 | — | A distant earthquake |
| " 22 | 15 52 3 | 4 30 | — | 16 00 48 | - 80 | 18.2 | 2480 | " |
| " 23 | 23 5 42 | 5 56 | — | 23 15 06 | -638 | 9.6 | 3040 | " |
| " 24 | 10 36 56 | — | — | 10 39 42 | - 60 | 7.2 | — | Hyuga-nada |
| " 24 | 19 57 14 | 0 48 | — | 19 58 21 | + 65 | 4.8 | 350 | Near Omati-Sinano |
| " 26 | 2 29 57 | — | — | 2 31 54 | + 14 | 9.2 | — | " |
| " 26 | 7 6 20 | 0 48 | — | 7 07 27 | - 13 | 3.0 | 350 | " |
| " 26 | 8 39 20 | 0 48 | — | 8 40 14 | + 30 | 4.6 | 350 | " |
| " 28 | 5 38 58 | — | — | 5 43 37 | + 15 | 5.0 | — | A distant earthquake |
| " 28 | 19 5 8 | 0 50 | — | 19 06 28 | - 37 | 3.0 | 370 | East coast of Honsyu |
| " 30 | 6 56 11 | — | — | 7 11 01 | - 75 | 15.4 | — | A distant earthquake |
| XII 1 | 2 44 12 | 8 58 | 8 7 | 3 07 44 | - 78 | 14.4 | 7420 | " |
| " 1 | 13 36 23 | 0 4 | — | 13 36 29 | ±38 | 1.5 | 20 | Bay of Osaka |
| " 4 | 12 8 29 | 19 8 | 18 31 | 13 32 08 | -258 | 23.0 | 17780 | Chile, South America |
| " 6 | 8 52 18 | — | — | — | — | — | — | A distant earthquake |
| " 9 | 17 50 41 | — | — | 17 51 48 | + 50 | 2.4 | — | — |
| " 9 | 18 47 7 | — | — | 18 58 48 | + 31 | 3.4 | — | Hyuga-nada |
| " 11 | 14 49 44 | 0 3 | — | 14 49 48 | ±69 | 0.8 | 20 | Bay of Osaka |
| " 13 | 21 35 6 | — | — | 21 39 00 | - 50 | 4.8 | — | Far off the coast of Sanriku |
| " 21 | 9 42 18 | 0 48 | — | 9 43 34 | - 45 | 5.0 | 350 | — |
| " 22 | 21 4 20 | 1 6 | — | 21 07 13 | - 89 | 6.3 | 480 | Off the coast of Iwaki |
| " 25 | 10 28 52 | 6 5 | — | 10 37 11 | - 55 | 5.3 | 3100 | A distant earthquake |
| " 31 | 5 30 41 | 0 38 | — | 5 32 07 | -190 | 3.8 | 280 | South off the coast of Toootomi |
| 大 正 八 年 (1919) | | | | | | | | |
| I 1 | 1 39 40 | 5 24 | — | 1 49 09 | +2850 | 24.0 | 2840 | Guam Island, Micronesia |
| " 1 | 3 10 55 | 9 19 | 7 46 | 3 31 47 | +4678 | 24.4 | 7420 | Marshall Islands |
| " 6 | 22 33 26 | 7 19 | 6 1 | 22 54 16 | - 82 | 19.2 | 5950 | A distant earthquake |

時刻

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International
Seismological
Centre

| 月 Date | 發震時 P. 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 Epicenter 地 |
|-----------|-----------------|----|----|----------------------------|----|----------------------|----|---------------------------|----|----|-----------------------|---------------------|------------------------|---------------------------------------|
| | h. | m. | s. | m. | s. | m. | s. | h. | m. | s. | | | | |
| I 12 | 13 | 21 | 22 | 0 | 34 | — | — | 13 | 22 | 32 | -157 | 1.8 | 227 | South eastern part of Sinano province |
| " 24 | 3 | 27 | 14 | 0 | 48 | — | — | 3 | 28 | 27 | -27 | 5.5 | 356 | Eastern part of Simoosa province |
| II 3 | 2 | 29 | 47 | — | — | — | — | 2 | 31 | 57 | -40 | 14.4 | — | East coast of Honsyu |
| " 5 | 20 | 5 | 3 | 3 | 17 | — | — | 20 | 09 | 49 | +263 | 8.6 | 563 | A distant earthquake |
| " 9 | 12 | 47 | 26 | 2 | 24 | — | — | 12 | 51 | 36 | +35 | 7.2 | 1070 | — |
| " 9 | 15 | 26 | 36 | 2 | 19 | — | — | 15 | 32 | 26 | -150 | 7.7 | 1030 | SE. off the coast of Honsyu |
| " 12 | 12 | 45 | 36 | 4 | 26 | — | — | 12 | 53 | 25 | +83 | 19.2 | 2460 | A distant earthquake |
| " 12 | 20 | 51 | 21 | 4 | 8 | — | — | 26 | 01 | 17 | +28 | 14.4 | 2340 | " |
| " 14 | 14 | 44 | 16 | — | — | — | — | 14 | 44 | 20 | ± 40 | 0.5 | — | — |
| " 18 | 3 | 46 | 7 | 1 | 9 | — | — | 3 | 48 | 31 | +42 | 4.6 | 511 | Kasima-nada |
| " 22 | 2 | 3 | 33 | — | — | — | — | 2 | 04 | 25 | +42 | 4.6 | — | Off the East coast of Honsyu |
| " 22 | 4 | 20 | 52 | — | — | — | — | 4 | 29 | 14 | -40 | 9.6 | — | A distant earthquake |
| " 22 | 11 | 2 | 27 | — | — | — | — | 11 | 03 | 52 | -18 | 3.5 | — | East coast of Honsyu |
| III 1 | 13 | 41 | 31 | — | — | — | — | 13 | 48 | 19 | +50 | 8.1 | — | A distant earthquake |
| " 2 | 4 | 17 | 58 | — | — | — | — | 4 | 44 | 30 | -45 | 21.6 | — | " |
| " 2 | 12 | 15 | 43 | — | — | — | — | 13 | 13 | 53 | -46 | 19.2 | — | " |
| " 10 | 21 | 22 | 53 | — | — | — | — | 21 | 27 | 51 | -60 | 7.2 | — | East off the coast of Okinawa Island |
| " 12 | 10 | 34 | 17 | 1 | 40 | — | — | 10 | 37 | 11 | +40 | 4.8 | 742 | The cape of Erimo |
| " 13 | 13 | 16 | 10 | 1 | 44 | — | — | 13 | 18 | 34 | -50 | 7.3 | 770 | — |
| " 13 | 23 | 13 | 32 | 1 | 7 | — | — | 23 | 16 | 36 | +43 | 4.8 | 500 | Hyuga-nada |
| " 15 | 12 | 16 | 25 | 0 | 10 | — | — | 12 | 17 | 13 | +37 | 2.0 | 60 | Eastern part of Yamato province |
| " 16 | 7 | 39 | 9 | 5 | 0 | — | — | 7 | 49 | 15 | -73 | 16.8 | 3990 | A distant earthquake |
| " 16 | 15 | 10 | 0 | 5 | 0 | — | — | 15 | 18 | 54 | — | — | 3990 | " |
| " 21 | 1 | 8 | 1 | 4 | 28 | — | — | 1 | 13 | 17 | +115 | 7.2 | 2470 | " |
| " 21 | 17 | 34 | 53 | 4 | 22 | — | — | 17 | 41 | 24 | -85 | 5.8 | 2430 | " |
| " 26 | 13 | 36 | 26 | 1 | 5 | — | — | 13 | 38 | 57 | -338 | 3.8 | 480 | SE. off Hatijo Island |
| " 28 | 22 | 41 | 21 | 0 | 58 | — | — | 22 | 42 | 43 | -150 | 5.0 | 430 | Central part of Etigo province |
| " 30 | 10 | 45 | 9 | 4 | 24 | — | — | 10 | 52 | 39 | -48 | 7.2 | 2440 | A distant earthquake |
| IV 1 | 8 | 51 | 42 | 0 | 11 | — | — | 8 | 51 | 54 | ± 188 | 0.8 | 77 | In the Kii channel |
| " 2 | 0 | 43 | 53 | 7 | 11 | 7 | 56 | 1 | 08 | 10 | +10 | 13.4 | 6650 | A distant earthquake |
| " 4 | 13 | 35 | 8 | 1 | 52 | — | — | 13 | 37 | 24 | +20 | 4.0 | 830 | Off the coast of Rikuzen |
| " 7 | 1 | 29 | 45 | — | — | — | — | 1 | 30 | 57 | -16 | 4.0 | — | The frontier of Simoosa province |
| " 9 | 16 | 5 | 8 | 0 | 13 | — | — | 16 | 05 | 58 | +9 | 1.4 | 96 | In the Kii channel |
| " 15 | 23 | 53 | 53 | 0 | 38 | — | — | 23 | 54 | 45 | +165 | 3.4 | 280 | SE. off Boso peninsula |
| " 16 | 16 | 45 | 2 | — | — | — | — | 16 | 48 | 15 | +7 | 4.0 | — | — |
| " 17 | 11 | 34 | 2 | 9 | 57 | 9 | 47 | 12 | 02 | 08 | +4 | 22.0 | 8460 | A distant earthquake |
| " 21 | 8 | 54 | 18 | 0 | 12 | — | — | 8 | 54 | 31 | ± 66 | 1.0 | 89 | In the Kii channel |
| " 22 | 2 | 50 | 53 | — | — | — | — | 2 | 59 | 10 | +38 | 6.0 | — | A distant earthquake |
| " 22 | 10 | 12 | 26 | 0 | 24 | — | — | 10 | 13 | 02 | -127 | 1.2 | 138 | Near Asuke-cho, Mikawa province |
| " 24 | 20 | 46 | 56 | 0 | 52 | — | — | 20 | 49 | 22 | +30 | 2.5 | 380 | Southern part of Kyusyu |
| " 25 | 12 | 24 | 50 | 0 | 48 | — | — | 12 | 27 | 20 | +60 | 4.8 | 350 | In the sea of Ariake |
| " 25 | 23 | 4 | 17 | 0 | 46 | — | — | 23 | 05 | 44 | +202 | 4.8 | 340 | Off the Bōsō peninsula |
| " 27 | 0 | 27 | 28 | 4 | 37 | — | — | 0 | 33 | 17 | +97 | 7.2 | 2530 | A distant earthquake |
| " 27 | 2 | 36 | 22 | 5 | 50 | — | — | 2 | 46 | 40 | -70 | 7.2 | 3010 | " |
| " 30 | 7 | 28 | 43 | 9 | 26 | 8 | 56 | 7 | 58 | 51 | +2928 | 24.0 | 7920 | Tonga Island |

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| 月日 Date | 發震時 P. s. | | | 第一初期 P-S or P-L | | 第二初期 S-L | | 最大動出現 M. s. | | | 振幅 Amplitude μ | 振動期 Period s. | 距離 J K.M. | 震央 Epicenter |
|------------|--------------|----|----|--------------------|----|-------------|----|----------------|----|----|-----------------------|------------------|-----------------|------------------------------------|
| | h. | m. | s. | m. | s. | m. | s. | h. | m. | s. | | | | |
| IV 30 | 10 | 36 | 8 | 0 | 43 | — | — | 10 | 37 | 34 | + 65 | 2.3 | 90 | In the Bungo channel |
| V 1 | 1 | 23 | 42 | — | — | — | — | 1 | 35 | 10 | - 45 | 7.2 | — | A distant earthquake |
| " 1 | 14 | 1 | 29 | 0 | 8 | — | — | 14 | 01 | 39 | +119 | 1.0 | 56 | Districts of Kinai |
| " 1 | 20 | 50 | 59 | 1 | 0 | — | — | 20 | 52 | 42 | + 50 | 3.8 | 410 | South east off the coast of Honsyu |
| " 2 | 2 | 18 | 44 | 9 | 46 | 9 | 5 | 2 | 47 | 35 | + 25 | 19.2 | 8120 | A distant earthquake |
| " 3 | 0 | 54 | 28 | 2 | 58 | — | — | 0 | 58 | 04 | +5290 | 20.2 | 1320 | Off the coast of Sanriku |
| " 4 | 18 | 31 | 41 | 1 | 12 | — | — | 18 | 32 | 57 | + 7 | 2.2 | 530 | SE. off the coast of Honsyu |
| " 6 | 19 | 49 | 21 | 6 | 47 | 4 | 18 | 20 | 02 | 50 | +3875 | 19.2 | 5600 | New Guinea |
| " 7 | 5 | 22 | 8 | 8 | 20 | 7 | 53 | 5 | 44 | 18 | -102 | 18.4 | 7080 | A distant earthquake |
| " 7 | 19 | 41 | 22 | 1 | 12 | — | — | 19 | 43 | 36 | - 32 | 4.6 | 530 | East coast of Honsyu |
| " 10 | 5 | 16 | 43 | 1 | 12 | — | — | 5 | 20 | 02 | + 32 | 4.8 | 530 | In the sea of Ariake |
| " 14 | 12 | 0 | 58 | 0 | 34 | — | — | 12 | 02 | 12 | - 37 | 2.4 | 250 | In the sea of Aki |
| " 16 | 1 | 3 | 49 | — | — | — | — | 1 | 14 | 41 | - 25 | 11.5 | — | Near sea of Formosa |
| " 16 | 11 | 49 | 0 | 1 | 7 | — | — | 11 | 50 | 45 | - 90 | 2.9 | 500 | Off the coast of Iwaki |
| " 19 | 4 | 0 | 2 | 3 | 45 | — | — | 4 | 05 | 47 | - 55 | 9.6 | 2160 | A distant earthquake |
| " 22 | 11 | 59 | 58 | — | — | — | — | 12 | 12 | 56 | + 12 | 24.0 | — | " |
| " 23 | 6 | 19 | 43 | — | — | — | — | 6 | 42 | 57 | - 25 | 16.8 | — | " |
| " 29 | 11 | 6 | 32 | — | — | — | — | 11 | 16 | 40 | - 75 | 16.8 | — | " |
| " 31 | 16 | 3 | 42 | — | — | — | — | 16 | 09 | 22 | - 25 | 9.6 | — | " |
| " 31 | 23 | 35 | 35 | 0 | 59 | — | — | 23 | 36 | 56 | + 38 | 3.8 | 440 | Lake of Kasumigaura |
| VI 1 | 6 | 54 | 9 | 2 | 26 | — | — | 7 | 00 | 25 | -130 | 7.2 | 1080 | North off the Isigaki Island |
| " 2 | 23 | 26 | 0 | 0 | 22 | — | — | 23 | 27 | 10 | + 25 | 1.4 | 160 | Near Asuke-cho, Mikawa province |
| " 6 | 13 | 24 | 50 | 0 | 14 | — | — | 13 | 25 | 06 | -912 | 1.0 | 100 | In the Kii channel |
| " 7 | 0 | 44 | 53 | 0 | 20 | — | — | 0 | 45 | 15 | \pm 55 | 1.0 | 150 | Imajo-mura, Etizen province |
| " 7 | 23 | 9 | 1 | — | — | — | — | 23 | 13 | 03 | + 25 | 14.4 | — | A distant earthquake |
| " 8 | 8 | 40 | 39 | 1 | 6 | — | — | 8 | 42 | 45 | + 13 | 2.5 | 490 | — |
| " 8 | 16 | 36 | 21 | — | — | — | — | 16 | 43 | 18 | - 10 | 7.2 | — | A distant earthquake |
| " 8 | 22 | 13 | 11 | 0 | 50 | — | — | 22 | 14 | 23 | + 10 | 6.2 | 370 | Kasima-nada |
| " 8 | 23 | 16 | 19 | 0 | 46 | — | — | 23 | 17 | 30 | - 38 | 6.5 | 340 | " |
| " 9 | 14 | 17 | 29 | — | — | — | — | 14 | 25 | 54 | - 10 | 7.2 | — | A distant earthquake |
| " 11 | 12 | 7 | 51 | 0 | 13 | — | — | 12 | 08 | 22 | + 8 | 1.2 | 90 | Southern part of Yamato |
| " 11 | 14 | 32 | 32 | 0 | 14 | — | — | 14 | 32 | 48 | + 7 | 1.0 | 98 | — |
| " 12 | 13 | 16 | 23 | 0 | 50 | — | — | 13 | 18 | 05 | - 34 | 3.9 | 370 | Southern part of Simozuke province |
| " 12 | 15 | 11 | 0 | 1 | 16 | — | — | 15 | 13 | 00 | + 15 | 4.0 | 560 | — |
| " 12 | 19 | 54 | 3 | — | — | — | — | 20 | 00 | 15 | - 36 | 6.7 | — | A distant earthquake |
| " 14 | 21 | 44 | 35 | 0 | 10 | — | — | 21 | 44 | 46 | \pm 16 | 1.0 | 70 | Harima province |
| " 14 | 23 | 56 | 11 | 0 | 9 | — | — | 23 | 56 | 55 | + 41 | 2.0 | 60 | Miki-eyo, Harima |
| " 18 | 0 | 21 | 17 | — | — | — | — | 0 | 31 | 22 | - 35 | 9.6 | — | A distant earthquake |
| " 23 | 6 | 28 | 37 | 1 | 46 | — | — | 6 | 31 | 42 | + 75 | 7.2 | 780 | Off the coast of Mutu |
| " 24 | 18 | 39 | 33 | 4 | 2 | — | — | 18 | 44 | 52 | - 52 | 6.7 | 2300 | A distant earthquake |
| VII 2 | 7 | 22 | 19 | 0 | 41 | — | — | 7 | 24 | 26 | -145 | 2.8 | 300 | Southern part of Bungo |
| " 8 | 1 | 41 | 12 | 0 | 5 | — | — | 1 | 41 | 21 | \pm 37 | 0.5 | 30 | In the Kii channel |
| " 8 | 13 | 40 | 57 | 0 | 8 | — | — | 13 | 41 | 07 | \pm 23 | 0.5 | 48 | " |
| " 9 | 16 | 22 | 6 | 1 | 2 | — | — | 16 | 23 | 37 | + 98 | 5.0 | 460 | Kasima-nada |
| " 10 | 20 | 29 | 1 | 0 | 10 | — | — | 20 | 29 | 49 | - 25 | 2.5 | 70 | Near Yamato |

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| 月 Date | 日 | 時 P. | 分 m. | 秒 s. | 第一初期 P-Sor P-L | 第二初期 S-L | 最大動出現 時 M. | 振幅 Ampli- tude μ | 振動期 Period s. | 距離 距離 K.M. | 震 央 地 Epicenter | |
|-----------|----|---------|---------|---------|-------------------|-------------|---------------|----------------------------|---------------------|------------------|--------------------------|-------------------------------|
| VII | 12 | 4 | 19 | 17 | 0 | 44 | — | 4 20 02 | - 17 | 3.2 | 330 | Central of Honsyu |
| " | 14 | 13 | 52 | 41 | 6 | 49 | — | 14 02 38 | - 20 | 14.4 | 3390 | A distant earthquake |
| " | 16 | 4 | 12 | 45 | 2 | 35 | — | 4 15 41 | - 24 | 5.0 | 1150 | SE. off the coast of Hokkaido |
| " | 17 | 9 | 54 | 24 | 4 | 3 | 3 8 | 10 06 03 | + 28 | 7.2 | 3530 | A distant earthquake |
| " | 18 | 6 | 54 | 55 | 1 | 0 | — | 6 57 27 | + 17 | 4.4 | 440 | Off Bōsō peninsula |
| " | 20 | 6 | 26 | 0 | 1 | 20 | — | 6 27 53 | - 31 | 4.4 | 590 | Off the coast of Iwaki |
| " | 21 | 19 | 12 | 32 | 1 | 7 | — | 19 13 43 | - 8 | 3.3 | 500 | — |
| " | 21 | 23 | 51 | 33 | 2 | 4 | — | 23 53 52 | - 20 | 5.5 | 930 | South off the coast of Hidaka |
| " | 24 | 2 | 12 | 0 | 16 | 46 | — | 2 34 47 | + 97 | 14.4 | 7300 | A distant earthquake |
| " | 26 | 13 | 49 | 16 | 0 | 44 | — | 13 50 47 | + 12 | 3.6 | 330 | Off Bōsō, peninsula |
| " | 27 | 21 | 49 | 42 | 0 | 37 | — | 21 51 03 | + 35 | 3.6 | 270 | In the Bungo channel |
| VIII | 13 | 18 | 10 | 21 | 1 | 22 | — | 18 12 19 | +673 | 7.2 | 610 | Off the coast of Chōsi |
| " | 3 | 20 | 29 | 12 | — | — | — | 20 30 39 | + 15 | 2.4 | — | Near Mizukaido, Simoosa |
| " | 3 | 20 | 55 | 7 | 0 | 59 | — | 20 57 06 | +108 | 3.8 | 430 | Off the coast of Chōsi |
| " | 7 | 16 | 34 | 9 | 1 | 42 | — | 16 36 51 | -115 | 7.2 | 750 | Off the coast of Rikuchū |
| " | 15 | 2 | 7 | 58 | 1 | 0 | — | 2 09 55 | + 70 | 2.0 | 440 | Lower Valley of River Tama |
| " | 18 | 17 | 6 | 10 | 8 | 43 | — | 17 15 51 | - 22 | 7.2 | 4140 | A distant earthquake |
| " | 23 | 20 | 3 | 32 | — | — | — | 20 04 31 | + 12 | 1.8 | — | — |
| " | 25 | 20 | 6 | 15 | — | — | — | 20 13 25 | - 55 | 9.6 | — | A distant earthquake |
| " | 27 | 5 | 25 | 28 | 3 | 31 | — | 5 34 51 | -127 | 16.8 | 2090 | " |
| " | 28 | 23 | 41 | 50 | 0 | 12 | — | 23 42 21 | - 10 | 1.2 | 80 | Yamato province |
| " | 29 | 0 | 2 | 9 | 0 | 24 | — | 0 02 59 | - 35 | 1.3 | 170 | — |
| " | 29 | 5 | 51 | 21 | 6 | 2 | 5 0 | 6 03 59 | -1362 | 19.2 | 5040 | Near New Guinea |
| " | 31 | 17 | 30 | 34 | 7 | 52 | 7 0 | 17 54 28 | - 75 | 15.3 | 6550 | A distant earthquake |
| IX | 10 | 18 | 17 | 36 | — | — | — | 18 18 19 | — | — | — | Yamato province |
| " | 11 | 5 | 34 | 31 | — | — | — | 5 37 43 | — | — | — | — |
| " | 12 | 13 | 51 | 16 | — | — | — | 14 00 56 | - 37 | 12.0 | — | East coast of Honsyu |
| " | 12 | 14 | 54 | 55 | — | — | — | 14 59 55 | + 20 | 9.6 | — | Off the east Rikuchū |
| " | 16 | 15 | 56 | 18 | 0 | 19 | — | 15 56 48 | + 10 | 1.0 | 310 | — |
| " | 16 | 18 | 33 | 36 | 0 | 19 | — | 18 34 11 | - 18 | 1.0 | 210 | Yamato province |
| " | 26 | 7 | 25 | 45 | — | — | — | 7 36 00 | + 37 | 7.2 | — | A distant earthquake |
| " | 26 | 9 | 11 | 46 | 4 | 10 | — | 9 17 06 | -298 | 7.2 | 2350 | " |
| " | 26 | 19 | 45 | 41 | 5 | 12 | 4 0 | 19 58 31 | - 83 | 16.3 | 4330 | " |
| " | 26 | 21 | 42 | 37 | — | — | — | 21 49 39 | - 20 | 7.2 | — | " |
| " | 26 | 22 | 54 | 18 | — | — | — | 23 05 13 | + 17 | 9.6 | — | " |
| " | 28 | 7 | 35 | 0 | 1 | 26 | — | 7 37 19 | - 40 | 5.8 | 630 | Bay of Isinomaki |
| " | 29 | 13 | 47 | 30 | 3 | 49 | — | 13 53 45 | - 40 | 7.2 | 2210 | A distant earthquake |
| X | 8 | 4 | 48 | 0 | — | — | — | 4 58 46 | + 48 | 6.7 | — | " |
| " | 10 | 1 | 36 | 34 | — | — | — | 1 46 32 | + 37 | 9.1 | — | " |
| " | 11 | 19 | 20 | 0 | 2 | 17 | — | 19 23 15 | -230 | 9.6 | 1010 | — |
| " | 12 | 21 | 57 | 22 | 7 | 14 | 8 34 | 22 23 00 | - 35 | 14.4 | 6920 | A distant earthquake |
| " | 27 | 4 | 0 | 2 | 0 | 48 | — | 4 01 00 | - 9 | 1.4 | 360 | — |
| " | 31 | 19 | 6 | 31 | — | — | — | 19 16 30 | - 38 | 9.8 | — | East off Formosa |
| " | 31 | 23 | 35 | 39 | 0 | 26 | — | 23 37 03 | -508 | 4.8 | 190 | Miyosi-cho, Bingo province |
| XI | 3 | 10 | 9 | 13 | 0 | 24 | — | 10 10 37 | - 40 | 2.0 | 180 | " |

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| 月 Date | 發震時 P. a. | | | 第一初期 P-Sor P-L | | 第二初期 S-L | | 最大動出現 M. | | | 振幅 Amplitude μ | 振動期 Period s. | 距離 Distance K.M. | 震央 Epicenter |
|-----------|--------------|----|----|-------------------|----|-------------|----|-------------|----|----|-----------------------|------------------|------------------------|--|
| | h. | m. | s. | m. | s. | m. | s. | h. | m. | s. | | | | |
| XI 4 | 13 | 35 | ? | — | — | — | — | 13 | 43 | 25 | - 25 | 7.2 | — | A distant earthquake |
| " 6 | 13 | 48 | 59 | 1 | 9 | — | — | 13 | 50 | 58 | - 25 | 4.1 | 510 | — |
| " 6 | 16 | 46 | 1 | 1 | 10 | — | — | 16 | 48 | 15 | - 8 | 3.0 | 520 | — |
| " 8 | 8 | 44 | 19 | 0 | 16 | — | — | 8 | 44 | 45 | - 14 | 1.5 | 120 | Matuzaka-cho, Ise province |
| " 12 | 11 | 29 | 14 | 1 | 0 | — | — | 11 | 30 | 15 | - 21 | 1.5 | 440 | — |
| " 12 | 14 | 21 | 21 | 0 | 54 | — | — | 14 | 23 | 01 | - 55 | 4.2 | 400 | The Kujukuri shore |
| " 18 | 4 | 6 | 25 | 5 | 58 | — | — | 4 | 13 | 06 | +127 | 5.0 | 3060 | A distant earthquake |
| " 20 | 14 | 21 | 3 | 7 | 29 | — | — | 14 | 30 | 17 | -103 | 9.6 | 3660 | " |
| " 23 | 6 | 3 | 35 | — | — | — | — | 6 | 14 | 25 | - 27 | 8.6 | — | " |
| " 24 | 0 | 40 | 46 | 0 | 43 | — | — | 0 | 42 | 00 | +105 | 7.2 | 320 | Upper Valley of River Himekawa, Sinano |
| XII 1 | 16 | 45 | 0 | — | — | — | — | 16 | 46 | 24 | - 19 | 2.0 | — | — |
| " 11 | 16 | 45 | 27 | 0 | 46 | — | — | 16 | 47 | 01 | - 35 | 3.4 | 340 | In the Bungo channel |
| " 15 | 9 | 54 | 27 | 0 | 12 | — | — | 9 | 54 | 42 | - 83 | 1.6 | 90 | Middle Valley of River Kumano-gawa |
| " 20 | 0 | 29 | 33 | 1 | 31 | — | — | 0 | 31 | 42 | -268 | 3.0 | 670 | Kasima-jada |
| " 20 | 19 | 38 | 22 | 2 | 55 | — | — | 19 | 48 | 05 | -115 | 12.0 | 1860 | Hiyake-jima far off the coast of Taito |
| " 20 | 20 | 41 | 33 | 3 | 4 | — | — | 20 | 46 | 47 | -760 | 28.8 | 1920 | " |
| " 20 | 21 | 42 | 56 | 1 | 31 | — | — | 21 | 47 | 10 | -328 | 7.2 | 670 | SE. off the coast of Hyuga |

大 正 九 年 (1920)

| | | | | | | | | | | | | | | |
|-------|----|----|----|---|----|---|----|----|----|----|-------|------|------|------------------------------------|
| I 3 | 0 | 53 | 3 | 1 | 17 | — | — | 0 | 56 | 05 | - 45 | 4.0 | 570 | Off the coast of Akita |
| " 3 | 8 | 47 | 3 | 1 | 14 | — | — | 8 | 50 | 14 | - 55 | 4.8 | 550 | " |
| " 6 | 3 | 52 | 20 | 1 | 2 | — | — | 3 | 54 | 22 | - 73 | 4.8 | 460 | Off the coast of Iwaki |
| " 11 | 15 | 27 | 35 | 0 | 35 | — | — | 15 | 28 | 48 | + 24 | 1.7 | 260 | Central part of Honsyu |
| " 11 | 15 | 44 | 9 | 1 | 1 | — | — | 15 | 46 | 12 | + 9 | 4.0 | 450 | — |
| " 12 | 13 | 43 | 32 | — | — | — | — | 13 | 51 | 42 | +155 | 12.0 | — | A distant earthquake |
| " 13 | 18 | 32 | 33 | — | — | — | — | 18 | 35 | 07 | +129 | 9.6 | — | Off the coast of Akita |
| " 17 | 18 | 49 | 38 | 1 | 41 | — | — | 18 | 53 | 05 | -172 | 7.2 | 750 | " |
| " 23 | 5 | 35 | 28 | — | — | — | — | 5 | 35 | 57 | + 58 | 2.1 | — | Near Kōbe-city |
| II 1 | 13 | 32 | 54 | — | — | — | — | 13 | 41 | 09 | - 38 | 4.0 | — | A distant earthquake |
| " 2 | 11 | 30 | 4 | 9 | 12 | 8 | 25 | 11 | 50 | 50 | -667 | 17.2 | 7630 | East off New Guinea |
| " 5 | 14 | 44 | 31 | 0 | 4 | — | — | 14 | 44 | 36 | ±96 | 1.0 | 24 | Bay of Osaka |
| " 7 | 15 | 9 | 41 | 1 | 46 | — | — | 15 | 12 | 29 | -295 | 4.6 | 790 | Off the coast of Aomori |
| " 18 | 0 | 0 | 43 | 0 | 42 | — | — | 0 | 02 | 38 | - 18 | 5.0 | 310 | Valley of River Azusa-gawa, Sinano |
| " 18 | 0 | 47 | 32 | 0 | 45 | — | — | 0 | 49 | 02 | - 19 | 4.8 | 330 | " |
| " 18 | 7 | 42 | 10 | — | — | — | — | 7 | 42 | 58 | + 13 | 4.3 | — | " |
| " 18 | 10 | 32 | 24 | 0 | 43 | — | — | 10 | 34 | 23 | + 72 | 4.8 | 320 | " |
| " 19 | 4 | 48 | 40 | 0 | 44 | — | — | 4 | 51 | 05 | + 55 | 4.4 | 330 | " |
| " 19 | 4 | 59 | 47 | 0 | 43 | — | — | 5 | 01 | 30 | + 98 | 4.6 | 320 | " |
| " 22 | 17 | 39 | 9 | 2 | 36 | — | — | 17 | 42 | 23 | +1136 | 4.8 | 1740 | East off the coast of Hokkaido |
| " 23 | 6 | 34 | 23 | 0 | 42 | — | — | 6 | 36 | 30 | - 32 | 4.0 | 310 | In the Bungo channel |
| III 4 | 8 | 58 | 33 | 0 | 9 | — | — | 8 | 58 | 53 | +127 | 1.6 | 60 | In the Kii channel |
| " 15 | 12 | 16 | 52 | — | — | — | — | 12 | 37 | 47 | + 50 | 14.4 | — | A distant earthquake |
| IV 2 | 1 | 12 | 25 | — | — | — | — | 1 | 22 | 21 | + 30 | 7.2 | — | " |
| " 2 | 15 | 15 | 2 | 4 | 0 | — | — | 15 | 19 | 36 | -123 | 8.6 | 3060 | " |
| " 4 | 11 | 7 | 8 | 0 | 11 | — | — | 11 | 07 | 29 | ±84 | 1.0 | 77 | Southern part of Yamato province |

時刻

本表ノ時刻ハ發震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