

THE REGISTRATION OF EARTHQUAKES

AT THE NUMADU OBSERVATORY

AND

AT THE ITÔ STATION

FOR

1 9 3 2

Published by

The Numadu Meteorological Observatory

NUMADU, JAPAN

1 9 3 3

ERRATA.

| Page | No. | Line | for | read |
|------|-----|------|------------------|---------------------|
| 5 | 6 | 17 | Adistant | A distant |
| 5 | 14 | 40 | prefctur. | prefecture. |
| 5 | 15 | 42 | 9 | 19 |
| 5 | 19 | 52 | sou h | south |
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| 6 | ↗ | 28 | idu | Idu |
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| 8 | 61 | 28 | kosyun | Kosyun |
| 8 | 64 | 43 | Kasukabe Saitama | Kasukabe in Saitama |
| 9 | 84 | 46 | earthqnake | earthquake |
| 10 | 95 | 22 | In | in |
| 11 | 120 | 62 | cape | cape |
| 12 | 122 | 6 | Jnly | July |
| 12 | 131 | 35 | peninsura | peninsula |
| 17 | 215 | 18 | Eoot | Foot |
| 18 | 250 | 56 | kuji | Kuzi |
| 24 | 31 | 43 | Jnubo | Inubo |
| 28 | 93 | 54 | Kusimanada | Kasimanada |
| ↗ | 95 | 60 | Aag. | Aug. |
| ↗ | 95 | 60 | peninsura | peninsula |
| 30 | 111 | 6 | SePt | Sept. |
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| 31 | 137 | 38 | yamanasi | Yamanasi |

THE REGISTRATION OF EARTHQUAKES

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AND

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FOR

1932

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1933

SYMBOLS AND NOTATIONS

1. Scales of the intensity of earthquake.

0. No feeling. I. Slight. II. Moderate. III. Rather strong. IIII. Strong.
V. Very strong. VI. Disastrous.

2. Phases of the Seismogram.

- P. First preliminary tremor (longitudinal)
S. Second preliminary tremor (transverse)
PS. Waves changed from longitudinal to transverse oscillation, or vice versa,
through reflection at the earth's surface.
L. Long waves of the surface phase.
M. Maximum amplitude in the surface waves.
C. Tail or end portion.
F. End of discernible movements.
 \bar{P} . Individual or upper first preliminary tremor.
 \bar{S} . Individual or upper second preliminary tremor.

3. Nature of the motion.

- i. Sudden beginning of motion.
e. Gradual beginning of motion.
T. Time of one complete oscillation.
A. Amplitude of the earth motion in microns, + motion toward east,
north, or zenith, — motion toward west, south, or nadir.
AE. E—W component of A.
AN. N—S component of A.
AZ. Vertical component of A.

THE NUMADU OBSERVATORY

CONSTANTS

Latitude and longitude of the observatory:

$$\varphi = 35^{\circ} 06' \text{ N Lat.}$$

$$\lambda = 138^{\circ} 51' \text{ E from Greenwich.}$$

Time. Time are all referred to the Greenwich mean time.

Altitude. 6.0 meters above mean sea level.

Foundation. Alluvium, soft ground.

Constants of the seismographs.

| Date | Apparatus | Component | V | T_0 | ξ | $\frac{\gamma}{T_0^2}$ |
|-------------------|---|-----------|----|-------|-------|------------------------|
| 15. Mar. 1932 | Wiechert 200 kg. | N | 71 | 3.2 | 5.3 | 0.015 |
| | | E | 73 | 3.0 | 8.5 | 0.015 |
| | Wiechert 80 kg. | Z | 40 | 4.2 | 10.2 | 0.017 |
| 16. Sept. 1932 | " | N | 62 | 3.6 | 9 | 0.03 |
| | | E | 62 | 3.6 | 6 | 0.03 |
| | | Z | 44 | 4.0 | 10 | 0.03 |
| | C. M. O. Type seismograph | N | 2 | 3.5 | 2 | 0.02 |
| | | E | 2 | 3.5 | 2 | 0.02 |
| | | Z | 3 | 4.3 | 2 | 0.02 |
| | C. M. O. Type Portable seis- mometer. | N | 40 | 6.3 | 3 | 0.03 |
| | | E | 40 | 5.9 | 3 | 0.02 |
| | Omori's Horizontal Seismograph. | N | 20 | 20.0 | 4.2 | 0.01 |
| | | E | 20 | 10.0 | 3.0 | 0.02 |

GENERAL STATE OF EARTHQUAKES



In this year 254 earthquakes were recorded by the seismograph at the Numadu Meteorological Observatory.

The following tables shows the number of the earthquakes recorded at Numadu, classified by intensity.

| | | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Sum |
|------------------------------------|-------------------|------|------|------|------|-----|------|------|------|-------|------|------|------|-----|
| Number of unfelt earthquake | | 19 | 22 | 15 | 19 | 11 | 28 | 9 | 13 | 23 | 26 | 19 | 41 | 245 |
| Number of felt earthquake | | 1 | 3 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 9 |
| Intensity of felt earthquake | Slight I | 1 | 3 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 9 |
| | Moderate II | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Rather strong III | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Strong IIII | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Very Strong V | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

The following table shows the classification of the total earthquakes occurred in Siduoka prefecture according to the positions of their epicenteres.

| District | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Sum |
|-----------------------------|------|------|------|------|-----|------|------|------|-------|------|------|------|-----|
| Neighbourhood of Mt. Hakone | 2 | 4 | 1 | 3 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 2 | 15 |
| Neighbourhood of Mt. Amagi | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 8 |
| Off the coast of Ito. | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 11 |
| The Bay of Suruga | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 3 |
| Mouth of the River Fuzi | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 3 |
| Mouth of the River Abe | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| Neighbourhood of Numadu | 8 | 6 | 0 | 4 | 0 | 0 | 0 | 1 | 0 | 2 | 2 | 0 | 23 |
| Total number | 13 | 10 | 2 | 7 | 0 | 1 | 0 | 11 | 0 | 4 | 5 | 11 | 64 |

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| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks | |
|-----|-------|-----------|--|------|----|------|--------|-----------|----|------|---|--|
| | | | | G. | M. | T. | | AE | AN | Az | | |
| | | | | h | m | s | s | μ | μ | μ | | |
| 1 | 1 Jan | 0 | e? eS | 11 | 10 | 17.7 | | | | | Lower Valley of the River Kinu in Ibaraki Prefecture. | |
| | | | | 11 | 10 | 30.7 | | | | | | |
| | | | | 11 | 39 | 30 | | | | | | |
| 2 | 2 " | 0 | e F | 6 | 35 | 38.1 | | | | | Near Numadu. | |
| | | | | 6 | 37 | 40 | | | | | | |
| 3 | 4 " | 0 | e F | 7 | 36 | 10.9 | | | | | Ditto. | |
| | | | | 7 | 38 | 00 | | | | | | |
| 4 | 5 " | 0 | e F | 10 | 20 | 51.4 | | | | | S part of Sagami Bay. | |
| | | | | 10 | 23 | 10 | | | | | | |
| 5 | 9 " | 0 | e F | 1 | 52 | 58.2 | | | | | | |
| | | | | 1 | 57 | 10 | | | | | | |
| 6 | 9 " | 0 | eP eS eL F | 10 | 29 | 10.8 | | | | | A distant earthquake. In the South Ocean. | |
| | | | | 10 | 35 | 10.0 | | | | | | |
| | | | | 10 | 38 | 04.6 | | | | | | |
| | | | | 11 | 22 | 30 | | | | | | |
| 7 | 11 " | 0 | e F | 5 | 28 | 37.9 | | | | | Near Numadu. | |
| | | | | 5 | 29 | 50 | | | | | | |
| 8 | 12 " | 0 | e F | 5 | 29 | 14.1 | | | | | Ditto. | |
| | | | | 5 | 31 | 20 | | | | | | |
| 9 | 12 " | 0 | e F | 13 | 34 | 48.9 | | | | | Near Misima. | |
| | | | | 13 | 37 | 30 | | | | | | |
| 10 | 12 " | 0 | e F | 14 | 31 | 12.7 | | | | | Ditto. | |
| | | | | 14 | 32 | 10 | | | | | | |
| 11 | 17 " | 0 | iPE iS iME C F | 2 | 18 | 20.7 | 1.5 | + 2 | ? | + 4 | Mouth of the River Fuji. | |
| | | | | 2 | 18 | 22.6 | 1.5 | ± 26 | | | | |
| | | | | 2 | 18 | 23.0 | | | | | | |
| | | | | 2 | 18 | 47.5 | | | | | | |
| | | | | 2 | 20 | 20 | | | | | | |
| 12 | 17 " | 0 | eP eS F | 20 | 11 | 26.2 | | | | | Neighbourhood of Numadu. | |
| | | | | 20 | 11 | 31.9 | | | | | | |
| | | | | 20 | 13 | 00 | | | | | | |
| 13 | 17 " | 0 | e F | 22 | 32 | 46.1 | | | | | Ditto. | |
| | | | | 22 | 34 | | | | | | | |
| 14 | 19 " | 0 | e? S F | 4 | 06 | 37.4 | | | | | NE off the coast of Miyako in Iwate Prefecture. | |
| | | | | 4 | 07 | 20.4 | | | | | | |
| | | | | 4 | 11 | 10 | | | | | | |
| 15 | 9 " | 0 | e? F | 22 | 50 | 39.0 | | | | | Near Numadu. | |
| | | | | 22 | 53 | 50.0 | | | | | | |
| 16 | 25 " | 0 | e S F | 14 | 50 | 26.8 | | | | | Off the coast of Ito, in Idu peninsula | |
| | | | | 14 | 50 | 28.8 | | | | | | |
| | | | | 14 | 53 | 30 | | | | | | |
| 17 | 25 " | 0 | e eS F | 15 | 02 | 20.9 | | | | | Ditto. | |
| | | | | 15 | 02 | 24.9 | | | | | | |
| | | | | 15 | 04 | 30 | | | | | | |
| 18 | 26 " | 0 | e F | 4 | 17 | 25.5 | | | | | Neighbourhood of the Kasumigaura. | |
| | | | | 4 | 20 | 10 | | | | | | |
| 19 | 29 " | 0 | e? F | 13 | 48 | 56.4 | | | | | A distant earthquake. In the South Ocean. | |
| | | | | 13 | 40 | 10 | | | | | | |
| 20 | 31 " | I | ePE ePE eSN? MN ME C F | 9 | 19 | 28.5 | 1.7 | | | ± 28 | Near Tokamati in Nigata prefecture. | |
| | | | | 9 | 19 | 33.7 | 1.1 | ± 28 | | | | |
| | | | | 9 | 19 | 55.8 | | | | | | |
| | | | | 9 | 20 | 18.0 | | | | | | |
| | | | | 9 | 20 | 27.7 | | | | | | |
| | | | | 9 | 21 | 42.7 | | | | | | |
| | | | | 9 | 25 | 10 | | | | | | |

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| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks | | | | |
|-----|--------|-----------|-------|------|----|------|--------|-----------|----------|-------|---------|--|---|-----|------|
| | | | | c. | m. | s. | | AE | AN | Az | | | | | |
| | | | | h | m | s | s | μ | μ | μ | | | | | |
| 21 | 2 Feb. | 0 | eP | 10 | 59 | 56.0 | 0.2 | \pm 26 | | | | N off Hatidyo Island. | | | |
| | | | eS | 11 | 00 | 20.1 | | | | | | | | | |
| | | | ME | 11 | 00 | 36.0 | | | | | | | | | |
| | | | F | 11 | 06 | 00 | | | | | | | | | |
| 22 | 3 " | 0 | e | 4 | 25 | 28.0 | | | | | | Far off the Ensyu-nada. | | | |
| | | | F | 4 | 39 | 20.0 | | | | | | | | | |
| 23 | 3 " | 0 | eP | 7 | 36 | 9.2 | 2.0 | | \pm 28 | | | | NW off the Titi Island. | | |
| | | | eS | 7 | 37 | 28.4 | | | | | | | | | |
| | | | MN | 7 | 37 | 39.0 | | | | | | | | | |
| | | | F | 7 | 43 | 20 | | | | | | | | | |
| 24 | 3 " | 0 | e | 18 | 05 | 20.4 | | | | | | | | | |
| | | | F | 18 | 08 | 50 | | | | | | | | | |
| 25 | 8 " | 0 | e | 15 | 23 | 26.0 | | | | | | | S off Kinkazan. | | |
| | | | eS | 15 | 24 | 07.0 | | | | | | | | | |
| | | | F | 15 | 27 | 30.0 | | | | | | | | | |
| 26 | 12 " | 0 | e | 7 | 29 | 54.4 | | | | | | | Neighbourhood of Tiba. | | |
| | | | S | 7 | 30 | 6.2 | | | | | | | | | |
| | | | F | 7 | 33 | 30 | | | | | | | | | |
| 27 | 15 " | I | e | 13 | 28 | 34.5 | | | | | | | Near Numadu. | | |
| | | | F | 13 | 29 | 30 | | | | | | | | | |
| 28 | 15 " | 0 | e | 14 | 21 | 31.9 | | | | | | | Near Misima. | | |
| | | | F | 14 | 23 | 40 | | | | | | | | | |
| 29 | 15 " | I | iP | 16 | 36 | 52.2 | 0.4 | + 11 | + 6 | + 12 | | After shock of the Nor h idu ear hpuake. | | | |
| | | | SN | 16 | 36 | 54.6 | 0.4 | | + 56 | | | | | | |
| | | | Pz | 16 | 36 | 52.0 | | | | | | | | | |
| | | | MN | 16 | 36 | 55.4 | 1.2 | | + 61 | | | | | | |
| | | | ME | 16 | 36 | 55.2 | 1.2 | + 61 | | | | | | | |
| | | | C | 16 | 37 | 26.9 | | | | | | | | | |
| 30 | 16 " | 0 | e | 13 | 28 | 35.1 | | | | | | Near Numadu. | | | |
| | | | F | 13 | 30 | 40 | | | | | | | | | |
| 31 | 16 " | 0 | eP | 14 | 12 | 40.3 | 0.8 | \pm 39 | | | | | Off the cape of Inubo in Tiba prefecture. | | |
| | | | eS | 14 | 13 | 04.9 | 1.0 | | | | | | | | |
| | | | ? | 14 | 13 | 25.7 | 6.0 | | | | | | | | |
| | | | MN | 14 | 13 | 36.0 | 6.0 | | | | | | | | |
| | | | ME | 14 | 13 | 39.0 | 6.0 | | | | | | | | |
| | | | C | 14 | 15 | 59.7 | | | | | | | | | |
| 32 | 16 " | 0 | e | 15 | 29 | 23.6 | | | | | | | Mt. Hakone | | |
| | | | F | 15 | 31 | 20 | | | | | | | | | |
| 33 | 17 " | 0 | e | 18 | 44 | 11.6 | | | | | | | Near Numadu. | | |
| | | | F | 18 | 44 | 50 | | | | | | | | | |
| 34 | 17 " | I | iP | 21 | 37 | 37.2 | 0.2 | \pm 33 | | | | | N part of Idu province. | | |
| | | | iS | 21 | 37 | 39.6 | | | | | | | | | |
| | | | C | 21 | 37 | 56.6 | | | | | | | | | |
| | | | F | 21 | 41 | 0.0 | | | | | | | | | |
| 35 | 17 " | 0 | e | 22 | 21 | 37.0 | | | | | | | Near Numadu. | | |
| | | | S | 22 | 21 | 39.3 | | | | | | | | | |
| | | | F | 22 | 22 | 10 | | | | | | | | | |
| 36 | 17 " | 0 | e | 22 | 36 | 39.2 | | | | | | | Ditto. | | |
| | | | P? | 22 | 36 | 48.2 | | | | | | | | | |
| | | | S | 22 | 37 | 0.9 | | | | | | | | | |
| | | | F | 22 | 40 | 40 | | | | | | | | | |
| 37 | 19 " | 0 | e | 13 | 26 | 08.0 | | | | | | | SE off Hatidyo Island. | | |
| | | | iS | 13 | 26 | 35.8 | | | | | | | | | |
| | | | MN | 13 | 22 | 46.0 | | | | | | | | 1.2 | |
| | | | ME | 13 | 26 | 36.0 | | | | | | | | 1.2 | - 78 |
| | | | C | 13 | 28 | 42.0 | | | | | | | | | |
| F | 13 | 33 | 42.0 | | | | | | | | | | | | |

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| No. | Date | Intensity | Phase | Time G. M. T. | | | Period s | Amplitude | | | Remarks |
|-----|---------|-----------|--|---|------------|------|-------------|-----------|---------|--|---------|
| | | | | | | | | AE μ | AN μ | Az μ | |
| 38 | 21 Jan. | 0 | e F | 1 38 43.4 1 40 40 | | | | | | In the Kumano-nada in Wakayama prefecture. | |
| 39 | 21 " | 0 | e F | 12 07 24.8 12 09 30.0 | | | | | | The Bay of Tokyo. | |
| 40 | 22 " | 0 | e F | 23 35 30.8 23 36 10 | | | | | | Near Numadu. | |
| 41 | 23 " | 0 | e F | 0 33 50.7 0 38 10 | | | | | | A distant earthquake. | |
| 42 | 23 " | 0 | e F | 6 06 14.9 6 06 50 | | | | | | Near Numadu. | |
| 43 | 23 " | 0 | e S F | 6 08 44 6 08 59.9 6 09 40 | | | | | | Ditto. | |
| 44 | 26 " | 0 | eP eS M _N M _E C F | 6 11 55.7 6 12 09.6 6 12 40 6 12 32.1 6 14 01.4 6 16 20 | 1.0 1.0 | - 50 | - 33 | | | Lower valley of the river Tone. | |
| 45 | 28 " | 0 | e eS M _N M _E C F | 3 00 33.7 3 00 57.3 3 01 03.1 3 01 45.7 3 01 52.2 3 06 0 | 2.2 2.2 | ± 39 | + 45 | | | Mouth of the river Nou in Niigata prefecture. | |
| 46 | 1 March | I | eP eS M _N M _E C F | 15 42 25.5 15 42 35.6 15 42 46.6 15 42 34.6 15 44 08 15 47 | 2.0 2.0 | + 78 | - 2 - 56 | + ? | | Middle valley of the river Oi. | |
| 47 | 1 " | 0 | eP eS F | 16 57 57.0 16 58 15.6 17 02 0 | | | | | | | |
| 48 | 7 " | 0 | e F | 0 51 49.6 0 54 10 | | | | | | Neighbourhood of the Hatidyo Island. | |
| 49 | 7 " | 0 | e S F | 9 01 26.7 9 01 43.7 9 05 10 | | | | | | N part of the Kujukurihama in Tiba prefecture. | |
| 50 | 10 " | 0 | e? F | 12 53 06.3 12 55 50 | | | | | | Mouth of the river Naka in Ibaraki prefecture. | |
| 51 | 13 " | 0 | e ? S M _N F | 15 49 16 15 49 25.7 15 49 54.7 15 49 54.7 15 52 48 | 2.0 | | ± 2 | | | Neighbourhood of Mt. Tukuba. | |
| 52 | 15 " | 0 | eP P S M _E F | 19 28 20.6 16 29 39.2 19 30 06.1 19 30 33 19 33 20 | 2.0 | ± 2 | | | | Off the cape of Inubo in Tiba prefecture. | |
| 53 | 16 " | 0 | e S F | 4 37 36.5 4 41 59.9 ? | | | | | | | |
| 54 | 16 " | 0 | e M _N F | 11 04 46.4 11 05 45.4 11 08 10 | 2.9 | | ± 1 | | | Coast of Kujukuri in Tiba prefecture | |

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| No. | Date | Intensity | Phase | Time G. M. T. | Period s | Amplitude | | | Remarks |
|-----|----------|-----------|---|--|-------------------|----------------|-------------|--|---------|
| | | | | | | AE μ | AN μ | Az μ | |
| 55 | 17 March | 0 | e? F | 0 42 53.8 0 49 10 | | | | | |
| 56 | 17 " | 0 | eP iS ME F | 10 43 30.9 10 43 35.9 10 43 41.5 10 45 40 | 0.8 | \pm 2 | | Neighbourhood of Mt. Hakone. | |
| 57 | 19 " | 0 | e P S L F | 11 04 21.7 11 04 37.8 11 08 7.6 11 01 30 | | | | A distant earthquake. Near the Marianne Archipelago. | |
| 58 | 22 " | 0 | e S? F? | 13 03 0.2 13 06 49.4 13 12 30 | | | | Distant earthquake. | |
| 59 | 23 " | 0 | e S F | 15 27 22.4 15 27 44.6 15 32 00 | | | | N part of the Kujukuri-hama in Tiba prefecture. | |
| 60 | 23 " | 0 | eP P S C F | 22 47 16.7 22 47 25.6 22 47 42.4 22 48 18.7 22 51 30 | | | | Neighbourhood of Urawa in Saitama prefecture. | |
| 61 | 26 " | 0 | e F | 9 59 53.2 11 00 00 | | | | Near kosyun. S part of Taiwan. | |
| 62 | 4 Apr. | 0 | iPz iPz PE iSE Sz Mz MN ME C F | 19 17 57.5 19 18 14.1 19 18 15.5 19 18 59.9 19 18 57.5 19 19 03.4 19 19 20.5 19 19 29.8 19 23 0.5 19 33 | 2.9 2.4 2.4 | - 293 + 186 | - 6 - 14 | S off Hatidyo Island. | |
| 63 | 8 " | 0 | i c F | 14 26 30.7 14 26 34.7 14 27 00 | | | | Near Misima in Sidnoka prefecture. | |
| 64 | 11 " | 0 | P iSE ME c F | 18 13 23.1 18 13 37.9 18 13 38.8 18 15 32.5 18 21 | 2.1 | + 56 + 100 | | Near Kasukabe Saitama prefecture. | |
| 65 | 13 " | 0 | e S F | 18 22 03.8 18 22 09.9 18 23 20 | | | | Near Misima in Sidnoka prefecture. | |
| 66 | 14 " | 0 | e F | 2 25 55.6 2 27 20 | | | | Ditto. | |
| 67 | 14 " | 0 | e S F | 3 37 6.6 3 37 23 3 39 50 | | | | Mouth of the River Edo. | |
| 68 | 14 " | 0 | e F | 17 08 50.9 17 09 | | | | E off the cape of Siriya in Aomori prefecture. | |
| 69 | 22 " | 0 | e? F | 16 55 56.9 16 58 | | | | EN off the cape of Inubo. | |
| 70 | 23 " | 0 | e? F | 10 01 12.9 10 03 | | | | In the kasima-nada in Ibaraki prefecture. | |
| 71 | 25 " | 0 | e F | 11 01 48.3 11 05 30 | | | | Ditto. | |

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| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks | |
|-----|--------|-----------|--|------|----|------|--------|-----------|-------|-------|---------|--|
| | | | | g. | m. | s. | | AE | AN | Az | | |
| | | | | h | m | s | s | μ | μ | μ | | |
| 72 | 25 May | 0 | e F | 0 | 10 | 55.2 | | | | | | Near Numadu. |
| | | | | 0 | 14 | 10 | | | | | | |
| 73 | 25 " | 0 | e F | 0 | 36 | 7.6 | | | | | | Ditto. |
| | | | | 0 | 42 | 50 | | | | | | |
| 74 | 25 " | 0 | e iSH ME MN C F | 3 | 41 | 49.1 | | | | | | Ditto. |
| | | | | 3 | 42 | 03.3 | | | | | | |
| | | | | 3 | 42 | 04.1 | 2.2 | + 40 | | | | |
| | | | | 3 | 42 | 09.0 | 2.2 | | - 45 | | | |
| | | | | 3 | 42 | 27.3 | | | | | | |
| | | | | 3 | 48 | | | | | | | |
| 75 | 26 " | 0 | e F | 10 | 28 | 16.1 | | | | | | Ditto. |
| | | | | 10 | 36 | | | | | | | |
| 76 | 26 " | 0 | e iS F | 12 | 37 | 03.7 | | | | | | Off the coast of Mera in Tiba prefecture. |
| | | | | 12 | 37 | 17.4 | | | | | | |
| | | | | 12 | 40 | | | | | | | |
| 77 | 26 " | 0 | ? F | 13 | 35 | 16.1 | | | | | | A distant earthquake. In Okhotsk sea. |
| | | | | 13 | 42 | | | | | | | |
| 78 | 28 " | 0 | i S ME C F | 3 | 43 | 58.1 | | - 9 | | - 8 | | In the Kumano-nada in Wakayama prefecture. |
| | | | | 3 | 44 | 38.7 | | | | | | |
| | | | | 3 | 44 | 40.2 | | | | | | |
| | | | | 3 | 46 | 19.2 | | | | | | |
| | | | | 3 | 52 | 20 | | | | | | |
| 79 | 29 " | 0 | L? F | 8 | 04 | 52.6 | | | | | | S off Hatidyo Island. |
| | | | | 8 | 11 | | | | | | | |
| 80 | 29 " | 0 | e F | 12 | 02 | 38.0 | | | | | | Near Sekiyado in Tiba prefecture. |
| | | | | 12 | 04 | 50 | | | | | | |
| 81 | 2 " | 0 | e S F | 23 | 31 | 08.1 | | | | | | In the Ariake bay in Kagosima prefecture. |
| | | | | 23 | 33 | 48.8 | | | | | | |
| | | | | 23 | 42 | 30 | | | | | | |
| 82 | 5 " | 0 | iPH iPz ? SN MN ME C F | 4 | 12 | 01.2 | | - 4 | | + 3 | | The Bay of Osaka. |
| | | | | 4 | 12 | 00.3 | | | | - 12 | | |
| | | | | 4 | 12 | 20.4 | | | | | | |
| | | | | 4 | 12 | 50.5 | | | | | | |
| | | | | 4 | 13 | 24.9 | 2.6 | | | + 95 | | |
| | | | | 4 | 13 | 36.7 | 2.6 | - 100 | | | | |
| | | | | 4 | 16 | 05.2 | | | | | | |
| | | | | 4 | 23 | 30 | | | | | | |
| 83 | 11 " | 0 | e S F | 6 | 54 | 23.6 | | | | | | Neighbourhood of Oiwake in Nagano prefecture. |
| | | | | 6 | 54 | 57.6 | | | | | | |
| | | | | 7 | 14 | | | | | | | |
| 84 | 14 " | 0 | ePH Pz PE PPP _E ? PPP _z ? SE LN LE ME MN F | 13 | 18 | 06.9 | | | | | | A distant earthquake. In the South Ocean. |
| | | | | 13 | 18 | 08.3 | | | | | | |
| | | | | 13 | 18 | 17.1 | | | | | | |
| | | | | 13 | 20 | 19.1 | | | | | | |
| | | | | 13 | 19 | 36.4 | | | | | | |
| | | | | 13 | 23 | 53.1 | | | | | | |
| | | | | 13 | 23 | 37.2 | | | | | | |
| | | | | 13 | 23 | 39.0 | | | | | | |
| | | | | 13 | 23 | 54.8 | 13.6 | +1920 | | | | |
| | | | | 13 | 24 | 07.1 | 10.8 | | | | | |
| | | | | 15 | 34 | | | | | +1580 | | |
| 85 | 16 " | 0 | e F | 6 | 05 | 0.5 | | | | | | ENE off Hatidyo Island. |
| | | | | 6 | 10 | 30 | | | | | | |
| 86 | 20 " | I | e S MN ME C F | 11 | 54 | 43.0 | | | | | | Middle valley of the River Tone in Saitama prefecture. |
| | | | | 11 | 54 | 59.0 | | | | | | |
| | | | | 11 | 55 | 25.9 | 1.1 | - 39 | | - 49 | | |
| | | | | 11 | 55 | 29.2 | 1.1 | + 128 | | + 100 | | |
| | | | | 11 | 56 | 53.4 | | | | | | |
| | | | | 12 | 00 | 10 | | | | | | |
| 87 | 22 " | 0 | e S F | 17 | 30 | 35.8 | | | | | | Neighbourhood of Tiba. |
| | | | | 17 | 30 | 52.5 | | | | | | |
| | | | | 17 | 35 | 0.0 | | | | | | |

[1932]

| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks |
|-----|--------|-----------|--|--------------------------------------|--|--|-------------------|-----------|-------|------|--|
| | | | | C. | M. | T. | | AE | AN | AZ | |
| 88 | 26 " | 0 | e S F | h 16 16 17 | m 20 28 | s 04.4 34.8 | s | μ | μ | μ | A distant earthquake. |
| 89 | 26 " | 0 | e F | 16 16 | 48 50 | 04.4 | | | | | |
| 90 | 28 " | 0 | e S F? | 0 0 0 | 14 23 31 | 43.4 24.7 35.0 | | | | | |
| 91 | 28 " | 0 | e F | 5 5 | 04 10 | 38.3 50 | | | | | Near Amami Osima in Kagosima prefecture. |
| 92 | 29 " | 0 | e F | 0 0 | 34 35 | 40.7 30 | | | | | Near Toriya in Kanagawa prefecture. |
| 93 | 1 June | 0 | e F | 19 19 | 36 38 | 19.8 | | | | | Mouth of the River Arita. |
| 94 | 1 " | 0 | e F | 21 21 | 13 14 | 30.5 30 | | | | | Upper course of the River Masuda in Gifu prefecture. |
| 95 | 3 " | 0 | eP P S MN ME MZ C F | 0 0 0 0 0 0 0 0 | 20 20 20 21 22 21 23 30 | 00.6 08.3 46.9 41.9 02.3 05.8 33.4 20 | 1.9 2.0 1.8 | - 165 | + 155 | - 93 | Off Kinkazan In Miyagi prefecture. |
| 96 | 3 " | 0 | eP MN ME F | 10 11 11 12 | 50 20 26 45 | 55.8 31.3 06.3 | 20.7 19.9 | ± 47 | ± 53 | | A distant earthquake. In Mexico. |
| 97 | 3 " | 0 | eP S MN ME C F | 13 13 13 13 13 13 | 44 45 45 45 47 50 | 09.0 18.7 41.9 47.7 03.1 40 | 2.1 2.1 | + 48 | - 28 | | NNE off the coast of Miyako in Iwata prefecture. |
| 98 | 4 " | 0 | eP S MN ME C F | 2 2 2 2 2 2 | 02 04 04 04 05 08 | 41.4 04.6 20.1 53.0 15.1 09 | 2.0 1.9 | ± 62 | ± 42 | | ESE off the cape of Siroya in Aomori prefecture. |
| 99 | 5 " | 0 | e F | 7 7 | 57 57 | 12.5 26.7 | | | | | Near Numadu. |
| 100 | 5 " | 0 | e F | 22 22 | 29 31 | 30.1 10 | | | | | |
| 101 | 8 " | 0 | eP S ME MN C F | 6 6 6 6 6 6 | 17 18 18 18 20 22 | 40.4 31.6 40.4 36.4 42.0 30 | 2.8 1.9 | + 15 | - 14 | | In the Hyuganada in Miyazaki prefecture. |
| 102 | 8 " | 0 | eP F | 10 11 | 57 01 | 41.8 20 | | | | | Ditto. |
| 103 | 10 " | 0 | eP S F | 18 18 18 | 07 08 11 | 40.8 04.8 | | | | | Off the cape of Sioya in Irukusima prefecture. |
| 104 | 10 " | 0 | eP F | 20 20 | 27 31 | 41.2 40 | | | | | A distant earthquake. In the south Ocean. |

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| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks | |
|-----|---------|-----------|--------|------|----|------|--------|-----------|--------|---|---|--|
| | | | | G. | M. | T. | | AE | AN | Az | | |
| | | | | h | m | s | s | μ | μ | μ | | |
| 105 | 11 June | 0 | e F | 17 | 04 | 57.4 | | | | | A distant earthquake. SW off Marianne Archipelago. | |
| 106 | 13 " | 0 | e | 0 | 47 | 08.2 | | | | | In the Kasima-nada in Ibaraki prefecture. | |
| | | | S | 0 | 47 | 18.2 | | | | | | |
| | | | C | 0 | 48 | 39.3 | | | | | | |
| | | | F | 0 | 50 | 50 | | | | | | |
| 107 | 14 " | 0 | e | 6 | 04 | 49 | | | | | SSE off Kosyun in Taiwan. | |
| | | | F | 6 | 11 | 50 | | | | | | |
| 108 | 16 " | 0 | e F | 1 | 27 | 34.3 | | | | A distant earthquake. Neighbourhood of Borneo. | | |
| 109 | 16 " | 0 | iP | 8 | 32 | 49.7 | | + 3 | + 6 | - 23 | Lower valley of the river Kinu in Ibaraki prefecture. | |
| | | | S | 8 | 33 | 04.8 | 2.0 | | - 58 | | | |
| | | | MN | 8 | 33 | 50.8 | 2.0 | | - 211 | | | |
| | | | ME | 8 | 33 | 49.0 | 2.0 | + 290 | | | | |
| | | | MZ | 8 | 33 | 33.1 | 19 | | | + 128 | | |
| | | | C | 8 | 35 | 55 | | | | | | |
| | | | F | 8 | 39 | 30 | | | | | | |
| 110 | 16 " | 0 | eP | 20 | 17 | 56.1 | | | | | N part of Kasimanada in Ibaraki prefecture. | |
| | | | P | 20 | 18 | 10.1 | | | | | | |
| | | | S | 20 | 18 | 32.1 | | | | | | |
| | | | MN | 20 | 19 | 03.1 | 2.0 | | - 44 | | | |
| | | | ME | 20 | 19 | 31.1 | 2.2 | - 42 | | | | |
| | | | C | 20 | 20 | 03.1 | | | | | | |
| | | | F | 20 | 22 | 40 | | | | | | |
| 111 | 17 " | 0 | eP | 5 | 46 | 11.9 | | | | | Off the cape of Inubo in Tiba prefecture. | |
| | | | F | 5 | 48 | 30 | | | | | | |
| 112 | 18 " | 0 | eP | 1 | 33 | 9.8 | | | | | N part of Hyuganada in Miyazaki prefecture. | |
| | | | S | 1 | 35 | 7.7 | | | | | | |
| | | | MN | 1 | 35 | 20.1 | 2.0 | | - 17 | | | |
| | | | ME | 1 | 35 | 20.1 | 2.1 | + 35 | | | | |
| | | | C | 1 | 36 | 59.4 | | | | | | |
| | | | F | 1 | 39 | 50 | | | | | | |
| 113 | 22 " | 0 | PH | 0 | 36 | 32.5 | | - 21 | - 9 | | Off the cape of Inubo in Tiba prefecture. | |
| | | | Pz | 0 | 36 | 34.2 | | | + 53 | | | |
| | | | S | 0 | 37 | 0.3 | | | | | | |
| | | | MN | 0 | 37 | 42.6 | 2.4 | | + 1420 | | | |
| | | | ME | 0 | 37 | 46.8 | 2.4 | - 1900 | | | | |
| | | | Mz | 0 | 37 | 18.8 | 2.4 | | | + 485 | | |
| | | | Cz | 0 | 39 | 38.3 | | | | | | |
| | | | F | 0 | 59 | | | | | | | |
| 114 | 22 " | 0 | e | 3 | 41 | 59.5 | | | | | Ditto. | |
| | | | F | 3 | 46 | | | | | | | |
| 115 | 23 " | 0 | e F | 3 | 30 | 33.3 | | | | In the Kasimanada in Ibaraki prefecture. | | |
| 116 | 24 " | 0 | e | 15 | 56 | 17.5 | | | | | Ditto. | |
| | | | S | 15 | 56 | 50.7 | | | | | | |
| | | | F | 16 | 02 | 20 | | | | | | |
| 117 | 28 " | 0 | ePH | 12 | 39 | 19.0 | | | | | Neighbourhood of Mt. Hakone. | |
| | | | iPz | 12 | 39 | 19.0 | | | + 20 | | | |
| | | | S | 12 | 39 | 22.4 | | | | | | |
| | | | ME | 12 | 39 | 34.5 | 2.0 | - 81 | | | | |
| | | | F | 12 | 44 | | | | | | | |
| 118 | 28 " | 0 | e F | 14 | 53 | 06.7 | | | | Off the cape of Nosima in Tiba prefecture. | | |
| 119 | 28 " | 0 | e F | 23 | 11 | 14.1 | | | | Near Oiwake in Nagano prefecture. | | |
| 120 | 29 " | 0 | e | 3 | 22 | 19.6 | | | | | Off the cape of Inubo in Tiba prefecture. | |
| | | | F | 3 | 25 | 50 | | | | | | |
| 121 | 29 " | 0 | e | 18 | 16 | 56.3 | | | | | E off the mouth of the River Mabuti in Iwate prefecture. | |
| | | | S | 18 | 19 | 3.6 | | | | | | |
| | | | C | 18 | 21 | 2.5 | | | | | | |
| | | | F | 18 | 29 | 30 | | | | | | |

[1932]

| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks |
|-----|----------|-----------|-------------------------|------|----|------|--------|-----------|-------|-------|--|
| | | | | G. | M. | T. | | AE | AN | Az | |
| | | | | h | m | s | s | μ | μ | μ | |
| 122 | 10 July | 0 | e eS F | 7 | 46 | 54.6 | | | | | Far E off the coast of Miyako in Iwate prefecture. |
| | | | | 7 | 48 | 5.1 | | | | | |
| | | | | 8 | 06 | 0.0 | | | | | |
| 123 | 11 " | 0 | e S? F | 8 | 39 | 12.1 | | | | | SE off the cape of Inubo in Tiba prefecture. |
| | | | | 8 | 40 | 55.3 | | | | | |
| | | | | 8 | 48 | 30 | | | | | |
| 124 | 13 " | 0 | e S F | 10 | 46 | 26.7 | | | | | Near Numadu. |
| | | | | 10 | 46 | 38.4 | | | | | |
| | | | | 10 | 49 | 30 | | | | | |
| 125 | 20 " | 0 | e S F? | 20 | 17 | 7.6 | | | | | A distant earthquake. |
| | | | | 20 | 26 | 29.0 | | | | | |
| | | | | 20 | 40 | | | | | | |
| 126 | 21 " | 0 | e F | 12 | 47 | 09.0 | | | | | Ditto. |
| | | | | 13 | 01 | | | | | | |
| 127 | 25 " | 0 | iP S ME C F | 8 | 25 | 38.2 | 4.0 | - 19 | - 3 | - 20 | In the Bay of Wakasa in Hukui prefecture. |
| | | | | 8 | 26 | 22.2 | | + 620 | | | |
| | | | | 8 | 26 | 22.4 | | | | | |
| | | | | 8 | 29 | 16.7 | | | | | |
| | | | | 8 | 44 | | | | | | |
| 128 | 27 " | 0 | eP S C F | 0 | 32 | 5.8 | | + 64 | + 21 | | SW off the Hatijo Island. |
| | | | | 0 | 33 | 1.8 | | | | | |
| | | | | 0 | 33 | 11.9 | | | | | |
| | | | | 0 | 39 | 30 | | | | | |
| 129 | 29 " | 0 | e S? F | 16 | 35 | 47.6 | | | | | Kasimanada in Ibaraki prefecture. |
| | | | | 16 | 35 | 51.5 | | | | | |
| | | | | 16 | 42 | 30 | | | | | |
| 130 | 29 " | 0 | e S F | 21 | 54 | 31.5 | | | | | E off the mouth of the River Mabuti in Iwate prefecture. |
| | | | | 21 | 55 | 45.9 | | | | | |
| | | | | 22 | 03 | | | | | | |
| 131 | 1 August | 0 | e S? F | 3 | 14 | 25.5 | | | | | SE off Sima Peninsula. |
| | | | | 3 | 15 | 1.3 | | | | | |
| | | | | 3 | 18 | 10 | | | | | |
| 132 | 1 " | | e S F | 4 | 36 | 23.0 | | | | | Near Tatebayasi in Gunma prefecture. |
| | | | | 4 | 36 | 38.5 | | | | | |
| | | | | 4 | 39 | | | | | | |
| 133 | 6 " | 0 | e S F | 22 | 45 | 31.3 | | | | | Neighbourhood of Kakioka in Ibaraki prefecture. |
| | | | | 22 | 45 | 47.2 | | | | | |
| | | | | 22 | 51 | | | | | | |
| 134 | 8 " | 0 | e S F | 4 | 25 | 6.6 | | | | | ESE off the Mouth of the River Uketo in Hukusima prefecture. |
| | | | | 4 | 26 | 8.0 | | | | | |
| | | | | 4 | 29 | 20 | | | | | |
| 135 | 12 " | 0 | e S? F | 3 | 30 | 45.4 | | | | | A distant earthquake. |
| | | | | 3 | 31 | 48.5 | | | | | |
| | | | | 3 | 50 | | | | | | |
| 136 | 13 " | 0 | e F | 22 | 30 | 06.0 | | | | | In the Kumano-nada in Wakayama prefecture. |
| | | | | 22 | 34 | 40 | | | | | |
| 137 | 14 " | 0 | e F | 0 | 28 | 43.4 | | | | | In the Bay of Tokyo. |
| | | | | 0 | 30 | 30 | | | | | |
| 138 | 14 " | 0 | e PP L F | 4 | 46 | 46.8 | | | | | A distant earthquake. Tibet. |
| | | | | 4 | 47 | 15.1 | | | | | |
| | | | | 4 | 52 | 21.3 | | | | | |
| | | | | 5 | 15 | 52 | | | | | |
| 139 | 20 " | 0 | e S F | 9 | 40 | 22.2 | | | | | Neighbourhood of Takata in Niigata prefecture. |
| | | | | 9 | 41 | 0.0 | | | | | |
| | | | | 9 | 46 | | | | | | |

[1932]

| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks | |
|-----|-----------|-----------|--------------|------|----|------|--------|-----------|-------|-------|--|--|
| | | | | G. | M. | T. | | AE | AN | Az | | |
| 140 | 20 August | I | \bar{P} | h | m | s | s | μ | μ | μ | S Part of the Bay of Suruga. | |
| | | | $i\bar{S}$ | 14 | 53 | 59.0 | | | | | | |
| | | | ME | 14 | 54 | 05.8 | | | | | | |
| | | | MN | 14 | 54 | 18.0 | | | | | | |
| | | | C | 14 | 54 | 18.0 | | | | | | |
| | | | F | 14 | 55 | 05.0 | | | | | | |
| | | | \bar{P}_z | 14 | 59 | | | | | | | |
| | | | $i\bar{S}_z$ | 14 | 59 | | | | | | | |
| 141 | 20 " | 0 | e | 14 | 55 | 56.3 | 0.5 | + 450 | - | 200 | Ditto. | |
| | | | F | 14 | 57 | | | | | | | |
| 142 | 21 " | 0 | \bar{P} | 9 | 04 | 34.1 | | | | | Near Hanazono in Saitama prefecture. | |
| | | | \bar{S} | 9 | 04 | 53.3 | | | | | | |
| | | | C | 9 | 05 | 27.2 | | | | | | |
| | | | F | 9 | 07 | | | | | | | |
| 143 | 22 " | 0 | P | 11 | 16 | 06.8 | 4.7 | \pm 130 | | | N off Isigaki Island. | |
| | | | S | 11 | 20 | 16 | | | | | | |
| | | | L | | ? | | | | | | | |
| | | | ME | 11 | 20 | 33.0 | | | | | | |
| | | | F | 11 | 37 | | | | | | | |
| 144 | 29 " | 0 | e | 16 | 26 | 24.0 | | | | | Neighbourhood of Numadu. | |
| | | | F | 16 | 29 | | | | | | | |
| 145 | 2 Sept | 0 | e | 2 | 42 | 5.4 | | | | | Off the cape of Inubo Tiba prefecture. | |
| 146 | " | 0 | F | 2 | 47 | | | | | | | |
| | | | e | 12 | 59 | 21.0 | | | | | | Far S of Titi Island. |
| | | | S | 13 | 01 | 36.0 | | | | | | |
| 147 | 3 " | 0 | F | 13 | 07 | 20 | | | | | | |
| | | | e | 0 | 57 | 24.5 | | | | | | Off the cape of Sioya in Hukusima prefecture. |
| | | | F | 1 | 04 | 50 | | | | | | |
| 148 | 3 " | 0 | eP | 12 | 00 | 34.2 | 3.0 | - | 393 | + | 190 | ESE off the cape of Siriya in Aomori prefecture. |
| | | | PP? | 12 | 00 | 38.3 | | | | | | |
| | | | S | 12 | 01 | 42.0 | | | | | | |
| | | | MN | 12 | 03 | 05.2 | | | | | | |
| | | | ME | 12 | 04 | 54.8 | | | | | | |
| | | | C | 12 | 08 | | | | | | | |
| | | | F | 12 | 23 | | | | | | | |
| 149 | 4 " | 0 | e | 12 | 30 | 14.6 | | | | | ENE off mouth of the river Mabuti in Iwate prefecture. | |
| | | | S? | 12 | 32 | 08.9 | | | | | | |
| | | | C | 12 | 34 | 50 | | | | | | |
| | | | F | 12 | 40 | 20 | | | | | | |
| 150 | 5 " | 0 | e | 3 | 09 | 51.8 | 5.4 | \pm 126 | | | Far E off the cape of Siriya in Aomori prefecture. | |
| | | | S | 3 | 11 | 17.0 | | | | | | |
| | | | ME | 3 | 12 | 12.5 | | | | | | |
| | | | MN | 3 | 11 | 52.5 | | | | | | |
| | | | C | 3 | 14 | 50 | | | | | | |
| | | | F | 3 | 20 | 50 | | | | | | |
| 151 | 7 " | 0 | e | 11 | 32 | 9.6 | | | | | Near Kasumigaura. | |
| | | | S? | 11 | 32 | 51.0 | | | | | | |
| | | | F | 11 | 36 | 50 | | | | | | |
| 152 | 7 " | 0 | e | 18 | 22 | 36.4 | | | | | Far E off the Kasimanada in Ibaraki prefecture. | |
| | | | S? | 18 | 23 | 31.4 | | | | | | |
| | | | F | 18 | 29 | | | | | | | |
| 153 | 11 " | 0 | eP | 5 | 36 | 27.6 | | | | | E part of the Lake Yamanaka in Yamanashi prefecture. | |
| | | | eS | 5 | 36 | 31.8 | | | | | | |
| | | | F | 5 | 39 | | | | | | | |
| 154 | 12 " | 0 | eP | 8 | 46 | 53.3 | | | | | S off the coast of Boso peninsula | |
| | | | eS | 8 | 47 | 08.9 | | | | | | |
| | | | F | 8 | 53 | | | | | | | |
| 155 | 13 " | 0 | e | 6 | 16 | 49.8 | | | | | Kitaura in Ibaraki prefecture. | |
| | | | F | 6 | 19 | 10 | | | | | | |

[1932]

| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks |
|-----|---------|-----------|---|---------|---------|--|------------|-----------|-------|----|--|
| | | | | G. | M. | T. | | AE | AN | Az | |
| 156 | 13 Sept | 0 | e F | h 22 | m 18 | s 58.3 10 | s | μ | μ | μ | In th Kasima-nada in Ibaraki prefecture. |
| 157 | 17 " | 0 | e? F | 13 | 41 | 37.5 43 | | | | | In the Ensyunada. ? |
| 158 | 18 " | 0 | eP? iS F | 16 | 14 | 56.0 6.1 19 | | | | | Neighbourhood of Kisaradu in Tiba prefecture. |
| 159 | 18 " | 0 | e? eS F | 18 | 17 | 40.5 47.0 24 | | | | | NW off Hatidyo Island. |
| 160 | 19 " | 0 | P S F | 14 | 12 | 55.2 10.2 50 | | | | | Midde valley of the River Tone. |
| 161 | 22 " | 0 | e S F | 13 | 34 | 0.3 8.6 50 | | | | | WSW off the coast of Nagaturo in Sidnoka prefecture. |
| 162 | 23 " | 0 | e P S M _N M _E C F | 14 | 24 | 29.6 44.8 10.8 36.1 32.0 55.0 50 | 0.7 0.7 | + 300 | - 266 | | N part of Japan Sea. |
| 163 | 23 " | 0 | e F | 14 | 36 | 55.0 30 | | | | | A distant earthquake. In the South Ocean. |
| 164 | 26 " | 0 | e F | 10 | 23 | 23.1 20 | | | | | In the Kasima-nada in Ibaraki prefecture. |
| 165 | 26 " | 0 | e F | 19 | 30 | 12.3 40 | | | | | Distant earthquake. In Greece. |
| 166 | 29 " | 0 | e S F | 17 | 50 | 12.2 32.7 20 | | | | | S off Etrow Island. |
| 167 | 30 " | 0 | e S F | 4 | 56 | 25.4 17.7 02 | | | | | SW off Hatidyo Island. |
| 168 | 1 Oct. | 0 | e S F | 15 | 09 | 37.7 6.7 18 | | | | | NW off Titi Island. |
| 169 | 2 " | 0 | e F | 14 | 37 | 11.7 30 | | | | | Off the cape of Sioya in Aomori prefecture. |
| 170 | 5 " | 0 | e S M _E F | 3 | 50 | 51.7 34.3 36.5 10 | 1.0 | - 19 | | | ESE off Hatidyo Island. |
| 171 | 5 " | 0 | e S M _N C F | 14 | 00 | 41.6 2.1 48.7 55.0 20 | 2.0 | | - 81 | | Off the cape of Inubo in Tiba prefecture. |
| 172 | 5 " | 0 | e F | 14 | 00 | 57.4 20 | | | | | Ditto. |
| 173 | 5 " | 0 | e F | 15 | 14 | 39.6 20 | | | | | Lower valley of the River Edo. |
| 174 | 6 " | 0 | eP S C F | 5 | 02 | 14.2 17.8 33.7 20 | | | | | SW off the Hatidyo Island. |

[1932]

| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks |
|-----|---------|-----------|-------|------|----|------|--------|-----------|-------|-------|--|
| | | | | G. | M. | T. | | AE | AN | Az | |
| | | | | h | m | s | s | μ | μ | μ | |
| 175 | 10 Oct. | 0 | e | 9 | 03 | 53.4 | | | | | Neighbourhood of Oduti in Iwate prefecture. |
| | | | S | 9 | 04 | 49.0 | | | | | |
| | | | ME | 9 | 05 | 22.7 | | | | | |
| | | | C | 9 | 06 | 44.3 | | | | | |
| | | | F | 9 | 08 | 50 | | | | | |
| 176 | 11 " | 0 | e | 19 | 53 | 47.4 | 1.0 | - | 24 | | Neighbourhood of Mt. Hakone. |
| | | | S | 19 | 53 | 50.4 | | | | | |
| | | | ME | 19 | 53 | 51.4 | | | | | |
| | | | C | 19 | 54 | 39.4 | | | | | |
| | | | F | 19 | 56 | 00 | | | | | |
| 177 | 14 " | 0 | eP | 5 | 36 | 18.8 | 1.0 | | ± | 27 | Middle valley of the River Tone. |
| | | | S | 5 | 36 | 35.1 | | | | | |
| | | | MN | 5 | 36 | 55.9 | | | | | |
| | | | F | 5 | 40 | 10 | | | | | |
| 178 | 14 " | 0 | e | 12 | 19 | 27.6 | | | | | Off the coast of Haneda in the Bay of Tokyo. |
| | | | F | 12 | 22 | 10 | | | | | |
| 179 | 14 " | 0 | eP | 12 | 37 | 2.7 | | | | | SSW off Hatidyo Island. |
| | | | eS | 12 | 37 | 53.4 | | | | | |
| | | | F | 12 | 44 | 10 | | | | | |
| 180 | 15 " | 0 | eP | 0 | 10 | 0.3 | 1.0 | ± | 62 | | S off the cape of Inubo in Tiba prefecture. |
| | | | ? | 0 | 10 | 17.3 | | | | | |
| | | | ? | 0 | 10 | 26.0 | | | | | |
| | | | S? | 0 | 11 | 04.8 | | | | | |
| | | | ME | 0 | 11 | 19.2 | | | | | |
| | | | C | 0 | 13 | 58.4 | | | | | |
| | | | F | 0 | 18 | 10.0 | | | | | |
| 181 | 16 " | 0 | e | 2 | 02 | 04.7 | | | | | Ditto. |
| | | | ? | 2 | 02 | 49.3 | | | | | |
| | | | S | 2 | 03 | 09.9 | | | | | |
| | | | F | 2 | 09 | 10 | | | | | |
| 182 | 16 " | 0 | e | 2 | 33 | 19.2 | | | | | Ditto. |
| | | | F | 2 | 37 | 40 | | | | | |
| 183 | 16 " | 0 | e | 5 | 16 | 29.3 | | | | | Ditto. |
| | | | F | 5 | 21 | 10 | | | | | |
| 184 | 16 " | 0 | e | 10 | 17 | 38.5 | | | | | In the Kasimanada in Ibaraki prefecture. |
| | | | F | 10 | 21 | 10 | | | | | |
| 185 | 16 " | 0 | e | 12 | 16 | 24.3 | | | | | |
| | | | S? | 12 | 23 | 55.5 | | | | | |
| | | | F | 12 | 39 | 10 | | | | | |
| 186 | 17 " | 0 | e | 10 | 20 | 12.8 | | | | | Neighbourhood of Numadu. |
| | | | F | 10 | 24 | 10.0 | | | | | |
| 187 | 19 " | 0 | e | 10 | 59 | 13.2 | | | | | Near Ryugasaki in Ibaraki prefecture. |
| | | | F | 11 | 02 | 10 | | | | | |
| 188 | 23 " | 0 | e | 4 | 36 | 12.4 | | | | | Lower valley of Kinu in Ibaraki prefecture. |
| | | | F | 4 | 37 | 40 | | | | | |
| 189 | 25 " | 0 | e | 17 | 04 | 58.7 | 1.5 | | ± | 81 | ENE off the cape of Nakasiretoko at Karahuto. |
| | | | S | 17 | 07 | 23.6 | | | | | |
| | | | MN | 17 | 08 | 0.8 | | | | | |
| | | | F | 17 | 14 | 30 | | | | | |
| 190 | 27 " | 0 | e | 11 | 53 | 02.0 | | | | | Upper valley of th River Toyo in Aiti Prefecture |
| | | | F | 11 | 58 | 00 | | | | | |
| 191 | 29 " | 0 | e? | 17 | 07 | 46.6 | | | | | In the Sagami-nada in Kanaŕawa prefecture. |
| | | | F | 17 | 10 | 30 | | | | | |
| 192 | 30 " | 0 | e | 20 | 55 | 21.9 | | | | | A distant earthquake. |
| | | | S? | 21 | 02 | 06 | | | | | |
| | | | F | 22 | 00 | 00 | | | | | |
| 193 | 31 " | 0 | e | 2 | 18 | 56.0 | | | | | Neighbourhood of Mt. Tukuba in Ibaraki prefecture. |
| | | | F | 2 | 21 | 30 | | | | | |

[1932]

| No. | Date | Intensity | Phase | Time G. M. T. | | | Period | Amplitude | | | Remarks |
|-----|--------|-----------|--|---|------------|---|-----------|-----------|-----------|---|---|
| | | | | | | | | AE | AN | Az | |
| 194 | 1 Nov. | 0 | e S F | 2 47 31.1 2 47 34.4 2 48 20 | | | | | | Mouth of the River Fuji in Siduoka prefecture. | |
| 195 | 3 " | 0 | e? F | 20 47 1.7 20 58 30 | | | | | | W off the coast of Noto Peninsula. | |
| 196 | 6 " | 0 | e? F | 1 34 55.3 1 38 00 | | | | | | Kii straits in Wakayama prefecture. | |
| 197 | 6 " | 0 | e F | 3 36 53.5 3 40 20 | | | | | | Middle valley of the River Ara in Saitama prefecture. | |
| 198 | 8 " | I | eP eS M _N C F | 12 34 17.5 12 34 23.7 12 34 24.1 12 35 20 12 38 30 | 1.5 | - | 49 | | | Upper valley of the River Dosi in Yamanashi prefecture. | |
| 199 | 10 " | 0 | e? F | 9 57 33.4 10 05 30 | | | | | | Near Numadu. | |
| 200 | 11 " | 0 | eP eS M _E C F | 1 30 32.1 1 30 39.6 1 30 42.4 1 31 14.9 1 34 00 | | | | | | Upper valley of the River Dosi in Yamanashi prefecture. | |
| 201 | 11 " | 0 | e S F | 19 49 45.8 19 49 52.3 19 53 10 | | | | | | The Bay of Suruga in Siduoka prefecture. | |
| 202 | 13 " | 0 | P S M _N M _E C F | 4 49 0.9 4 50 33.8 4 50 56.0 4 50 56.0 4 54 54.0 5 09 20 | 1.9 1.9 | - | 16 810 | + | 19 490 | N part of Japan Sea. | |
| 203 | 13 " | 0 | e? F | 5 01 29.5 5 09 20.5 | | | | | | | |
| 204 | 17 " | 0 | e? F | 20 14 27.2 20 18 50 | | | | | | In the Osumi Straits in Kagosima prefecture. | |
| 205 | 18 " | 0 | e F | 13 53 43.1 13 57 55.0 | | | | | | A distant earthquake. E off Philippine Archipelago. | |
| 206 | 18 " | 0 | e F | 19 42 24.6 19 45 41.0 | | | | | | Lower valley of the River Abe in Siduoka prefecture. | |
| 207 | 18 " | 0 | e S F | 19 48 9.5 19 49 10.8 19 52 51.0 | | | | | | SE off Osima Island. | |
| 208 | 23 " | 0 | e F | 6 57 28.7 6 58 20 | | | | | | Neighbourhood of Numadu. | |
| 209 | 23 " | 0 | e S F | 8 58 2.7 8 58 16.9 9 02 40 | | | | | | Middle valley of the River Kinu in Ibaraki prefecture. | |
| 210 | 26 " | 0 | eP P S M _N M _E C F | 4 25 52.2 4 26 8.4 4 27 22.3 4 28 13.1 4 28 13.1 4 34 6.5 4 52 10 | 3.6 3.6 | | | + | | 240 | Mouth of the River Niikabu in Hokkaido. |
| 211 | 26 " | 0 | e? S? F | 12 03 11.8 12 04 40.9 12 13 10 | | | | | | | Ditto. |

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| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks |
|-----|---------|-----------|--|--|--|--|------------|--------------|--------------|-------|---|
| | | | | h | m | s | | AE | AN | Az | |
| | | | | G. M. T. | | | | | | | |
| 212 | 27 Oct. | 0 | e F | 3 3 | 39 48 | 22.9 10 | s | μ | μ | μ | NW off Titisima Island. |
| 213 | 28 " | 0 | e F | 17 17 | 34 36 | 28.0 50 | | | | | Near Numadu. |
| 214 | 1 Dec. | 0 | eP P PP S MN ME c F | 17 17 17 17 17 17 17 17 | 41 41 41 41 42 42 43 48 | 29.4 39.1 46.0 53.7 25.8 23.8 | 2.1 2.1 | + 200 | - 285 | | Lower valley of the River Naka in Ibaraki prefecture. |
| 215 | 4 " | 0 | iPH iPz S MN ME C F | 22 22 22 22 22 22 22 | 41 41 41 41 41 44 50 | 33.1 32.5 39.2 49.2 48.2 54.0 | 2.7 2.7 | + 3 + 233 | - 3 + 260 | - .5 | Foot of the Mt. Amaagi in Siduoka prefecture. |
| 216 | 4 " | 0 | e F | 23 23 | 29 31 | 44.2 10 | | | | | Ditto. |
| 217 | 4 " | 0 | e? F | 23 23 | 39 40 | 16.4 40 | | | | | Ditto. |
| 218 | 4 " | 0 | e? F | 23 23 | 41 42 | 12.0 50.0 | | | | | Ditto. |
| 219 | 4 " | 0 | e F | 23 23 | 42 43 | 17.2 50 | | | | | Ditto. |
| 220 | 4 " | 0 | e? F | 23 23 | 48 50 | 09.7 50 | | | | | Ditto. |
| 221 | 4 " | 0 | e? F | 23 23 | 56 58 | 04.5 50 | | | | | Ditto. |
| 222 | 5 " | 0 | e F | 0 0 | 20 27 | 22.9 50 | | | | | In the Kumano-nada. |
| 223 | 5 " | 0 | e S? MN ME C F | 1 1 1 1 1 1 | 11 11 12 12 13 17 | 49.0 54.4 5.9 4.1 24.0 50 | 2.0 2.0 | + 115 | - 215 | | Off the coast of Ito in Siduoka prefecture. |
| 224 | 5 " | 0 | e F | 3 3 | 12 13 | 33.5 40 | | | | | Near Numadu. |
| 225 | 5 " | 0 | e F | 4 4 | 05 07 | 42.5 20 | | | | | Off the coast of the Ito in Siduoka prefecture. |
| 226 | 5 " | 0 | e F | 8 8 | 28 29 | 07.6 20 | | | | | Near Numadu. |
| 227 | 5 " | 0 | e F | 12 12 | 26 29 | 48.5 20 | | | | | Off the coast of the Ito. |
| 228 | 5 " | 0 | e S F | 20 20 20 | 19 19 22 | 21.3 26.4 20 | | | | | Ditto. |
| 229 | 5 " | 0 | e F | 20 20 | 52 54 | 47.1 50 | | | | | Ditto. |
| 230 | 5 " | 0 | e S F | 21 21 21 | 07 07 09 | 0.9 5.9 5.0 | | | | | Ditto. |

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| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks | |
|-----|--------|-----------|-------|----------|------|------|--------|-----------|----|----|--|------|
| | | | | h | m | s | | AE | AN | Az | | |
| | | | | G. M. T. | | | | | | | | |
| | | | | | | | | | | | | |
| 231 | 5 Dec. | 0 | e? | 21 | 48 | 55.0 | s | μ | μ | μ | Ditto. | |
| | | | S | 21 | 48 | 59.8 | | | | | | |
| | | | F | 21 | 50 | 20.0 | | | | | | |
| 232 | 5 " | 0 | e | 23 | 57 | 26.5 | | | | | SSE off Hatidyo Island. | |
| | F | | 0 | 2 | 50 | | | | | | | |
| 233 | 6 " | 0 | e | 8 | 22 | 39.2 | | | | | Off the cape of Siohuki in Siduoka prefecture. | |
| | F | | 8 | 25 | 50 | | | | | | | |
| 234 | 6 " | 0 | e | 11 | 50 | 18.0 | | | | | Kitaura in Ibaraki prefecture. | |
| | F | | 11 | 57 | 24.0 | | | | | | | |
| 235 | 9 " | 0 | e? | 4 | 20 | 17.1 | | | | | N part of Tango Province. | |
| | | | S | 4 | 20 | 57.1 | | | | | | |
| | | | F | 4 | 25 | 50 | | | | | | |
| 236 | 14 " | 0 | e? | 14 | 38 | 21.6 | | | | | Near Numadu. | |
| | | | S | 14 | 38 | 24.5 | | | | | | |
| | | | F | 14 | 42 | 50 | | | | | | |
| 237 | 14 " | 0 | e | 17 | 19 | 42.0 | | | | | Neighbourhood of Mt. Hakone in Siduoka prefecture. | |
| | | | F | 17 | 22 | 20 | | | | | | |
| 238 | 14 " | 0 | e | 17 | 32 | 07.6 | | | | | Ditto. | |
| | | | F | 17 | 33 | 20 | | | | | | |
| 239 | 15 " | 0 | e? | 19 | 38 | 25.1 | | | | | E off the coast of Kosyun at Taiwan. | |
| | | | F | 19 | 45 | 20 | | | | | | |
| 240 | 15 " | 0 | e | 20 | 24 | 29.4 | | | | | Off the coast of Kisaradu, Tiba prefecture. | |
| | | | F | 20 | 26 | 50 | | | | | | |
| 241 | 16 " | 0 | e? | 4 | 05 | 01.8 | | | | | Neighbourhood of Mt. Kano in Tiba prefecture. | |
| | | | F | 4 | 09 | 20.0 | | | | | | |
| 242 | 17 " | 0 | e | 5 | 10 | 05.4 | | | | | WSW off Urakawa in Hokkaido. | |
| | | | F | 5 | 15 | 20 | | | | | | |
| 243 | 17 " | 0 | e | 8 | 03 | 13.4 | | | | | S off the Hatidyo Island. | |
| | | | F | 8 | 06 | 20.0 | | | | | | |
| 244 | 17 " | 0 | e? | 14 | 04 | 34.7 | | | | | Middle valley of the River Abukuma in Miyagi prefecture. | |
| | | | S? | 14 | 05 | 14.0 | | | | | | |
| | | | F | 14 | 10 | 10.0 | | | | | | |
| 245 | 20 " | 0 | e? | 12 | 24 | 02.0 | | | | | SW off the cape of Erimo at Hokkaido. | |
| | | | S? | 12 | 36 | 09.4 | | | | | | |
| | | | F | 12 | 43 | 10.0 | | | | | | |
| 246 | 21 " | 0 | e | 6 | 22 | 16.8 | | | | | A distant earthquake. | |
| | | | F | 6 | 27 | 30.0 | | | | | | |
| 247 | 22 " | 0 | e | 20 | 03 | 18.0 | | | | | S off Kinkasan in Miyagi prefecture. | |
| | | | S | 20 | 03 | 44.2 | | | | | | |
| | | | F | 20 | 07 | 10.0 | | | | | | |
| 248 | 23 " | 0 | e | 7 | 40 | 37.0 | | | | | Off the cape of Inubo in Tiba prefecture. | |
| | | | S | 7 | 40 | 57.0 | | | | | | |
| | | | F | 7 | 50 | 10 | | | | | | |
| 249 | 25 " | 0 | ePz | 2 | 11 | 07.9 | | | | | A distant earthquake. Mongolia. | |
| | | | eS | 2 | 16 | 52.0 | | | | | | |
| | | | L? | 2 | 21 | 23.8 | | | | | | |
| | | | MN | 2 | 25 | 25.5 | | | | | | 12.9 |
| | | | ME | 2 | 26 | 46.9 | | | | | | 14.4 |
| | | | Mz | 2 | 26 | 50.0 | | | | | | 12.7 |
| 250 | 26 " | 0 | e | 6 | 09 | 37.0 | | | | | Upper valley of kuji in Hukusima prefecture. | |
| | | | S? | 6 | 10 | 01.5 | | | | | | |
| | | | F | 6 | 14 | 50.0 | | | | | | |
| 251 | 26 " | 0 | e | 21 | 18 | 07.6 | | | | | SW of the Okinawa Island. | |
| | | | S | 21 | 20 | 50.1 | | | | | | |
| | | | F | 21 | 28 | 30.0 | | | | | | |

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| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks |
|-----|---------|-----------|-------|------|----|------|--------|-----------|----|----|--|
| | | | | G. | M. | T. | | AE | AN | Az | |
| 252 | 26 Dec. | 0 | e | h | m | s | s | μ | μ | μ | SSE off the Titi Island. |
| | | | S | 22 | 34 | 19.0 | | | | | |
| | | | F | 22 | 36 | 46.8 | | | | | |
| 253 | 28 " | 0 | eP | 2 | 18 | 14.4 | | | | | Neighbourhood of Tokyo. |
| | | | eS | 2 | 18 | 27.2 | | | | | |
| | | | F | 2 | 21 | 30.0 | | | | | |
| 254 | 29 " | 0 | eP | 3 | 15 | 43.0 | | | | | Neighbourhood of the Miyake Island in Tokyo prefecture. |
| | | | eS | 3 | 16 | 03.1 | | | | | |
| | | | F | 3 | 20 | | | | | | |

(THE END)

THE ITO STATION

CONSTANTS

Latitude and longitude of the station:

$\varphi = 34^{\circ} 58'$ N Lat.

$\lambda = 139^{\circ} 06'$ E from Greenwich.

Time. Time are all referred to the Greenwich mean time.

Altitude. 2.2 meters above mean sea level.

Foundation. Alluvium. sand.

Constants of the seismograph

| Date | Apparatus | Component | V | T_0 | ξ | $\frac{\gamma}{T_0^2}$ |
|-----------------|--|-----------|----|-------|-------|------------------------|
| 1. June 1931 | C. M. O. Type. Portable seismometer. 15 Kg | N | 40 | 5.9 | — | 0.01 |
| | | E | 40 | 4.6 | — | 0.03 |
| 2. Dec. 1932 | C. M. O. Type. Portable seismometer. 15 Kg | N | 30 | 5.4 | 3.6 | 0.01 |
| | | E | 40 | 6.8 | 3.0 | 0.02 |

In this year 154 earthquakes were recorded by the Seismograph at the Ito Station. The following tables shows the number of the earthquakes recorded at Ito, Calassified by intensity.

| | | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Sam |
|------------------------------------|-------------------|------|------|------|------|-----|------|------|------|-------|------|------|------|-----|
| Number of unfelt earthquake | | 7 | 11 | 19 | 9 | 12 | 21 | 9 | 15 | 14 | 12 | 4 | 11 | 144 |
| Number of felt earthquake | | 2 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 3 | 10 |
| Intensity of felt earthquake | Slight I | 2 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 2 | 9 |
| | Moderate II | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| | Rather strong III | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Strong IIII | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Very Strong V | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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[1932]



| No. | Date | Intensity | Phase | Time G. M. T. | | | Period s | Amplitude | | | Remarks | |
|-----|--------|-----------|-------|------------------|----|------|-------------|-------------|-------------|-------------|-----------------------|---|
| | | | | | | | | AE μ | AN μ | Az μ | | |
| 1 | 5 Jan. | 0 | P | 10 | 21 | 42.9 | 0.9 | - | 10 | | S part of Sagami Bay. | |
| | | | ME | 10 | 21 | 51.0 | | | | | | |
| | | | F | 10 | 22 | 20 | | | | | | |
| 2 | 7 " | 0 | P | 11 | 29 | 8.5 | 1.9 | - | 12 | + | 14 | WSW off Hatidyo Island. |
| | | | M | 11 | 29 | 33.5 | | | | | | |
| | | | E | 11 | 32 | | | | | | | |
| 3 | 9 " | 0 | M | 9 | 29 | 48 | 2.8 | - | 41 | + | 37 | |
| | | | F | 9 | 33 | 30 | | | | | | |
| 4 | 9 " | 0 | p? | | | | 3.3 | + | 63 | + | 15 | |
| | | | M | 9 | 36 | 1 | | | | | | |
| 5 | 12 " | 0 | F | 9 | 37 | 20 | | | | | | |
| | | | P | 13 | 41 | 23.8 | 0.7 | + | 5 | + | 8 | Near Misima. |
| M? | 13 | 41 | 46.5 | | | | | | | | | |
| F | 13 | 43 | 50.0 | | | | | | | | | |
| 6 | 25 " | I | eP | 14 | 50 | 23 | 0.3 | - | 36 | - | 27 | Off the coast of Ito in Siduoka prefecture. |
| | | | iM | 14 | 50 | 28.2 | 0.4 | + | 90 | - | 85 | |
| | | | F | 14 | 52 | 10 | | | | | | |
| 7 | 25 " | I | eP | 15 | 02 | 18 | 0.3 | - | 33 | - | 18 | Ditto. |
| | | | iM | 15 | 02 | 20.6 | 0.3 | - | 83 | - | 56 | |
| | | | F | 15 | 03 | 20 | | | | | | |
| 8 | 29 " | 0 | ePE | 13 | 57 | 52.3 | 3.5 | + | 8 | | | A distant earthquake. In the south Ocean. |
| | | | eSE | 13 | 58 | 54.3 | 3.2 | + | 5 | | | |
| | | | eME | 14 | 00 | 23 | 4.7 | - | 15 | | | |
| | | | F | 14 | 06 | 30 | | | | | | |
| 9 | 31 " | 0 | P | 9 | 28 | 57.7 | 0.7 | - | 17 | + | 15 | Near Tokamati in Niigata prefecture. |
| | | | M | 9 | 29 | 27.7 | 1.4 | - | 26 | - | 29 | |
| | | | F | 9 | 32 | 30 | | | | | | |
| 10 | 2 Feb. | 0 | P | 11 | 00 | 41.7 | 1.3 | - | 14 | + | 10 | N off the Hatidyo Island. |
| | | | M | 11 | 01 | 7.7 | 3.2 | + | 33 | + | 33 | |
| | | | F | 11 | 06 | | | | | | | |
| 11 | 2 " | 0 | eP | 21 | 32 | 26.6 | 0.3 | - | 16 | - | 10 | |
| | | | M | 21 | 32 | 28.8 | 0.3 | - | 40 | - | 23 | |
| | | | F | 21 | 32 | 50 | | | | | | |
| 12 | 12 " | 0 | P? | 7 | 30 | 36.8 | 0.6 | + | 8 | | | Neighbourhood of Tiba. |
| | | | M | 7 | 30 | 39.9 | 0.6 | - | 30 | - | 38 | |
| | | | F | 7 | 31 | 10 | | | | | | |
| 13 | 15 " | 0 | P | 7 | 37 | 36.0 | 0.6 | - | 13 | | | Near Ito. |
| | | | M | 7 | 37 | 39.2 | 0.6 | + | 23 | + | 28 | |
| | | | F | 7 | 38 | 10 | | | | | | |
| 14 | 15 " | 0 | P | 16 | 20 | 59.3 | 0.6 | - | 5 | - | 5 | Near Misima in Siduoka prefecture. |
| | | | M | 16 | 21 | 3.8 | 0.6 | + | 18 | + | 20 | |
| | | | F | 16 | 21 | 40 | | | | | | |
| 15 | 16 " | 0 | P | 14 | 12 | 28.7 | 0.7 | - | 15 | | | Off the cape of Inubo in Tiba prefecture. |
| | | | S | 14 | 12 | 34.5 | 0.7 | - | 18 | - | 28 | |
| | | | M | 14 | 12 | 53.3 | 0.9 | - | 63 | - | 50 | |
| | | | F | 14 | 14 | 20 | | | | | | |
| 16 | 17 " | 0 | P | 21 | 37 | 33.2 | 0.6 | - | 3 | - | 3 | N part of Idu Province. |
| | | | M | 21 | 37 | 38.3 | 0.7 | + | 12 | + | 23 | |
| | | | F | 21 | 38 | 20 | | | | | | |
| 17 | 18 " | 0 | eP | 22 | 36 | 37.2 | 1.0 | - | 15 | | | Ditto. |
| | | | M | 22 | 36 | 53 | 1.3 | + | 25 | + | 16 | |
| | | | F | 22 | 38 | | | | | | | |
| 18 | 19 " | 0 | eP | 13 | 26 | 13.5 | 0.7 | - | 13 | - | 15 | SE off the Hatidyo Island. |
| | | | ME | 13 | 26 | 43.5 | 3.6 | + | 68 | | | |
| | | | MN | 13 | 26 | 50.2 | 5.0 | | | + | 32 | |
| | | | F | 13 | 32 | 30 | | | | | | |

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~~Niigata~~ Japan



[1932]

| No. | Date | Intensity | Phase | Time G. M. T. | | | Period s | Amplitude | | | Remarks |
|-----|---------|-----------|-------|------------------|----|------|-------------|-------------|-------------|-------------|---|
| | | | | | | | | AE μ | AN μ | Az μ | |
| 19 | 21 Feb. | 0 | P | 12 | 07 | 4.1 | 0.6 | - | 5 | | The Bay of Tokyo. |
| | | | SE? | 12 | 07 | 8.3 | 0.6 | - | 25 | | |
| | | | M | 12 | 07 | 12.6 | 0.6 | - | 35 | - 33 | |
| | | | F | 12 | 07 | 40 | | | | | |
| 20 | 26 " | I | P | 6 | 12 | 56.9 | 0.6 | + | 16 | - 18 | Lower valley of the river Tone. |
| | | | M | 6 | 13 | 5 | 0.7 | - | 98 | - 129 | |
| | | | F | 6 | 15 | 30 | | | | | |
| 21 | 28 " | 0 | P | 3 | 00 | 48.0 | 1.0 | + | 7 | - 6 | Mouth of the river Non in Niigata prefecture. |
| | | | M | 3 | 01 | 4.9 | 1.3 | + | 24 | + 20 | |
| | | | F | 3 | 04 | 30 | | | | | |
| 22 | 1 Mar. | 0 | P | 15 | 42 | 24.7 | 0.7 | - | 20 | | Middle valley of the river Oi. |
| | | | M | 15 | 42 | 36.3 | 0.9 | + | 60 | - 45 | |
| | | | F | 15 | 43 | 40 | | | | | |
| 23 | 1 " | 0 | ePE | 19 | 57 | 48.4 | 0.5 | - | 13 | | Lower valley of the river Kinu in Tiba prefecture. |
| | | | M | 19 | 57 | 57.2 | 0.7 | - | 20 | + 18 | |
| | | | F | 19 | 58 | 40 | | | | | |
| 24 | 4 " | 0 | PE | 18 | 20 | 47.5 | 0.5 | + | 13 | | Mouth of the river Edo. |
| | | | ME | 18 | 20 | 52.4 | 0.7 | - | 24 | | |
| | | | F | 18 | 21 | 10 | | | | | |
| 25 | 8 " | 0 | ePE | 9 | 52 | 34.5 | | - | 5 | | Near Inbanuma in Tiba prefecture. |
| | | | eM | 9 | 52 | 47.7 | 0.5 | - | 13 | - 10 | |
| | | | F | 9 | 53 | 20 | | | | | |
| 26 | 9 " | 0 | ePE | 4 | 18 | 43.4 | 0.5 | - | 1 | | Upper valley of the river Tama? |
| | | | eME | 4 | 18 | 49.4 | 0.6 | - | 20 | | |
| | | | F | 4 | 19 | 10 | | | | | |
| 27 | 10 " | 0 | ePE | 12 | 53 | 25.0 | 0.6 | - | 5 | | Mouth of the river Naka in Ibaraki prefecture. |
| | | | iM | 12 | 53 | 33.5 | 0.7 | - | 13 | + 10 | |
| | | | F | 12 | 54 | | | | | | |
| 28 | 13 " | 0 | eP | 6 | 44 | 14.1 | | | | | Near Numada. |
| | | | cME | 6 | 44 | 15.4 | 0.7 | + | 27 | | |
| | | | F | 6 | 44 | 30 | | | | | |
| 29 | 13 " | 0 | P | 15 | 49 | 16.2 | 0.3 | - | 4 | | Near of Mt. Tukuha. |
| | | | iM | 15 | 49 | 30.5 | 0.6 | + | 13 | - 18 | |
| | | | F | 15 | 50 | 30 | | | | | |
| 30 | 14 " | I | P | | ? | | | | | | Near Ito. |
| | | | M | 4 | 16 | 38.2 | ? | - | 28 | + 28 | |
| | | | F | 4 | 16 | 40 | | | | | |
| 31 | 15 " | 0 | P? | 19 | 28 | 1.2 | | | | | Off the cape of Jnubo in Tiba prefecture. |
| | | | L | 19 | 28 | 14.2 | 1.0 | + | 10 | - 10 | |
| | | | M | 19 | 28 | 42.5 | 0.8 | - | 25 | - 28 | |
| | | | F | 19 | 31 | | | | | | |
| 32 | 16 " | 0 | P | 11 | 04 | 43.9 | 0.5 | - | 3 | + 14 | Coast of Knjukuri in Tiba Prefecture. |
| | | | ME | 11 | 04 | 57.2 | 0.5 | - | 16 | | |
| | | | MN | 11 | 04 | 52 | 0.5 | | | - 25 | |
| | | | F | 11 | 06 | 30 | | | | | |
| 33 | 17 " | 0 | iP | 10 | 43 | 34 | 0.5 | - | 6 | + 13 | Neighbourhood of Mt. Hakone. |
| | | | M | 10 | 43 | 36.7 | 0.5 | - | 38 | + 66 | |
| | | | F | 10 | 44 | 30 | | | | | |
| 34 | 18 " | 0 | P | 9 | 59 | 48.4 | | | | | Near Ito. |
| | | | M | 9 | 59 | 49.6 | 0.8 | + | 20 | + 19 | |
| | | | F | 10 | 00 | | | | | | |
| 35 | 18 " | 0 | P | 14 | 49 | 14.7 | 0.7 | + | 4 | | Near Ito. |
| | | | L | 14 | 49 | 26.4 | | | | | |
| | | | F | 14 | 50 | 20 | | | | | |
| 36 | 19 " | 0 | P | 11 | 04 | 17.3 | 2.7 | - | 21 | + 37 | A dsitant earthquake. Near the Marianne Archipelago. |
| | | | M | 11 | 08 | 26.1 | 3.7 | + | 26 | + 32 | |
| | | | F | 11 | 20 | 30 | | | | | |

Seismological Bulletin

Ito Japan

[1932]



| No. | Date | Intensity | Phase | Time G. M. T. | | | Period | Amplitude | | | Remarks | |
|-----|---------|-----------|------------------|------------------|----|------|--------|-----------|-------|----|---|--|
| | | | | | | | | AE | AN | Az | | |
| | | | | h | m | s | s | μ | μ | μ | | |
| 37 | 23 July | 0 | P | 6 | 25 | 52.4 | 0.6 | - 14 | + 18 | | Near Ito. | |
| | | | M | 6 | 25 | 53.7 | 0.7 | - 40 | + 35 | | | |
| | | | F | 6 | 26 | 10 | | | | | | |
| 38 | 23 " | 0 | P | 12 | 30 | 52.0 | 0.8 | - 19 | | | Near Misima. | |
| | | | M | 12 | 30 | 56.3 | | | | | | |
| | | | F | 12 | 31 | 10 | | | | | | |
| 39 | 23 " | 0 | P | 15 | 27 | 23.8 | | | | | N part of the Kujukuri-hama in Tiba prefecture. | |
| | | | S | 15 | 27 | 38.8 | | | | | | |
| | | | F | 15 | 28 | 50 | | | | | | |
| 40 | 23 " | 0 | e | 22 | 46 | 16.5 | 0.5 | - 9 | - 10 | | Neighbourhood of Urawa in Saitama prefecture. | |
| | | | M | 22 | 46 | 27.9 | 0.5 | + 35 | + 100 | | | |
| | | | F | 22 | 47 | 30 | | | | | | |
| 41 | 27 " | 0 | P | 8 | 42 | 33 | 0.7 | - 21 | + 32 | | Near Ito. | |
| | | | M | 8 | 42 | 47.6 | | | | | | |
| | | | F | 8 | 43 | 10 | | | | | | |
| 42 | 4 Apr. | 0 | iP | 19 | 17 | 54.9 | 0.9 | - 43 | - 23 | | S off Hatidyo Island. | |
| | | | iM | 19 | 19 | 1.4 | 2.9 | - 267 | - 451 | | | |
| | | | F | 19 | 36 | 10 | | | | | | |
| 43 | 5 " | 0 | P | 5 | 49 | 48.2 | 0.5 | - 13 | | | Near Ito. | |
| | | | M | 5 | 49 | 50.8 | 1.0 | - 23 | + 42 | | | |
| | | | F | 5 | 50 | | | | | | | |
| 44 | 11 " | I | P | 18 | 13 | 20.6 | 0.3 | + 15 | - 15 | | Near Kasukabe in Saitama prefecture. | |
| | | | S | 18 | 13 | 36 | 0.6 | - 171 | - 152 | | | |
| | | | F | 18 | 17 | 50 | | | | | | |
| 45 | 13 " | 0 | P | | ? | | 0.7 | - 40 | + 45 | | Near Ito. | |
| | | | M | 6 | 22 | 55.6 | | | | | | |
| | | | F | 6 | 23 | 10 | | | | | | |
| 46 | 13 " | 0 | P | 18 | 25 | 37.0 | 0.4 | + 5 | + 9 | | Near Misima in Siduoka prefecture. | |
| | | | M | 18 | 25 | 45.4 | 0.5 | - 15 | - 17 | | | |
| | | | F | 18 | 26 | | | | | | | |
| 47 | 14 " | 0 | P? | 3 | 37 | 2.3 | 0.9 | - 31 | + 29 | | Mouth of the River Edo. | |
| | | | M | 3 | 37 | 15.2 | | | | | | |
| | | | F | 3 | 37 | 50 | | | | | | |
| 48 | 15 " | 0 | P | 19 | 45 | 54.2 | 0.6 | - 23 | + 24 | | Lower course of the river Kinu in Ibaraki prefecture. | |
| | | | M | 19 | 46 | 7.1 | | | | | | |
| | | | F | 19 | 47 | 10 | | | | | | |
| 49 | 26 " | 0 | P | 3 | 41 | 49.3 | 0.3 | - 20 | + 13 | | Near Numadu. | |
| | | | M | 3 | 42 | 2.6 | 0.5 | - 100 | + 90 | | | |
| | | | F | 3 | 44 | 40 | | | | | | |
| 50 | 26 " | 0 | P | 12 | 37 | 4.5 | 0.5 | - 6 | | | Off the coast of Mera in Tiba prefecture. | |
| | | | M | 12 | 37 | 17.1 | 1.0 | + 20 | - 19 | | | |
| | | | F | 12 | 38 | 30 | | | | | | |
| 51 | 28 " | 0 | P | 3 | 43 | 11.5 | 0.8 | + 38 | - 38 | | In the Kumano-nada in Wakayama prefecture. | |
| | | | S | 3 | 43 | 36.1 | 1.3 | + 23 | - 19 | | | |
| | | | ME | 3 | 44 | 13.9 | 2.3 | + 55 | | | | |
| | | | MN | 3 | 44 | 10.7 | 2.3 | | - 76 | | | |
| | | | F | 3 | 47 | 20 | | | | | | |
| 52 | 5 May | 0 | P | 4 | 11 | 58.7 | 2.3 | - 82 | - 59 | | The Bay of Osaka. | |
| | | | SN | 4 | 12 | 28.7 | 3.2 | | + 23 | | | |
| | | | SE | 4 | 12 | 50.4 | 3.0 | + 13 | | | | |
| | | | MN | 4 | 12 | 52.0 | 3.8 | | + 99 | | | |
| | | | ME | 4 | 13 | 1.7 | 3.2 | + 65 | | | | |
| | | | C ₁ N | 4 | 15 | 28.2 | 4.2 | | - 25 | | | |
| | | | C ₂ N | 4 | 16 | 5.8 | 4.6 | | - 17 | | | |
| | | | F | 4 | 21 | 40 | | | | | | |
| 53 | 11 " | 0 | P | 6 | 54 | 14.5 | 3.0 | - 8 | | | Neighbourhood of Oiwake in Naşano prefecture. | |
| | | | S | 6 | 54 | 34.5 | 3.4 | - 7 | - 10 | | | |

[1932]

| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks |
|-----|--------|-----------|-----------------|----------|----|------|--------|-----------|-------|-------|--|
| | | | | h | m | s | | AE | AN | Az | |
| | | | | G. M. T. | | | | | | | |
| | | | | h | m | s | s | μ | μ | μ | |
| 53 | 11 May | 0 | L | 6 | 55 | 1.2 | 3.4 | - 11 | - 10 | | |
| | | | M | 6 | 55 | 51.2 | 3.4 | - 13 | - 30 | | |
| | | | F | 7 | 06 | 20 | | | + 34 | | |
| 54 | 14 " | 0 | M | 7 | 46 | 48.1 | 1.7 | - 12 | - 86 | | Near Ito. |
| | | | F | 7 | 47 | 10.0 | | | | | |
| 55 | 14 " | 0 | P | 9 | 07 | 50.8 | | | | | Near Ito. |
| | | | M | 9 | 07 | 55.8 | 1.7 | + 10 | - 77 | | |
| | | | F | 9 | 08 | | | | | | |
| 56 | 14 " | 0 | P | 13 | 18 | 3.7 | 2.6 | - 13 | - 23 | | A distant earthquake. In the South ocean. |
| | | | S | 13 | 18 | 23.7 | 2.6 | + 63 | + 67 | | |
| | | | ME | 13 | 20 | 32.7 | 4.9 | + 281 | | | |
| | | | MN | 13 | 20 | 9.0 | 4.9 | | + 118 | | |
| | | | C1E | 13 | 24 | 10.5 | 3.2 | + 53 | | | |
| | | | C1N | 13 | 24 | 13.3 | 3.9 | | + 113 | | |
| | | | C2E | 13 | 26 | 38 | 3.2 | + 34 | | | |
| | | | C2N | 13 | 26 | 38 | 4.5 | + 65 | | | |
| | | | F | 13 | 47 | 20 | | | | | |
| 57 | 14 " | 0 | P | 15 | 25 | 2.4 | | | | | Near Ito. |
| | | | M | 15 | 25 | 4.9 | 1.1 | - 61 | + 38 | | |
| | | | F | 15 | 25 | 30 | | | | | |
| 58 | 20 " | 0 | PE | 11 | 54 | 44.5 | 1.1 | - 11 | - 16 | | Middle valley of the River Tone in Saitama prefecture. |
| | | | ME _N | 11 | 55 | 7.8 | 1.3 | - 89 | - 107 | | |
| | | | F | 11 | 58 | | | | | | |
| 59 | 22 " | 0 | P | 17 | 30 | 35.9 | 0.7 | - 10 | | | Near Tiba. |
| | | | eMN | 17 | 30 | 51.4 | 1.3 | - 69 | + 45 | | |
| | | | F | 17 | 33 | | | | | | |
| 60 | 26 " | 0 | PE | 16 | 19 | 19.4 | 2.3 | - 16 | - 9 | | A distant earthquake. |
| | | | SE | 16 | 19 | 31.8 | 3.5 | + 23 | | | |
| | | | SN | 16 | 19 | 33.6 | 3.5 | | + 32 | | |
| | | | ME | 16 | 19 | 49.6 | 3.5 | - 32 | | | |
| | | | MN | 16 | 19 | 46.4 | 3.5 | | + 60 | | |
| | | | C1E | 16 | 22 | 21.1 | 3.2 | - 16 | | | |
| | | | C1N | 16 | 22 | 24.3 | 3.2 | | - 22 | | |
| | | | C2E | 16 | 23 | 4.9 | 2.6 | - 16 | | | |
| F | 16 | 28 | | | | | | | | | |
| 61 | 26 " | 0 | PE | 16 | 28 | 5.0 | 3.2 | - 11 | | | |
| | | | SE | 16 | 28 | 17.4 | 3.5 | + 13 | + 16 | | |
| | | | ME | 16 | 29 | 15.7 | 3.2 | + 45 | | | |
| | | | MN | 16 | 28 | 41.7 | 4.9 | | + 66 | | |
| | | | F | 16 | 36 | 50 | | | | | |
| 62 | 28 " | 0 | P | 2 | 22 | 55 | | | | | NE off Amami Osima. |
| | | | ME | 2 | 23 | 37.2 | 2.0 | + 47 | | | |
| | | | MN | 2 | 23 | 33.9 | 2.0 | | - 64 | | |
| | | | CE | 2 | 24 | 16.7 | 2.0 | + 27 | + 41 | | |
| | | | F | 2 | 36 | | | | | | |
| 63 | 29 " | 0 | eP | 8 | 56 | 37 | | | | | Near Ito. |
| | | | eM | 8 | 56 | 39 | 0.6 | - 25 | + 181 | | |
| | | | F | 8 | 56 | 50 | | | | | |
| 64 | 1 June | 0 | ePE | 19 | 34 | 43.6 | 1.0 | - 5 | | | Mouth of the river Arita. |
| | | | eSE | 19 | 34 | 55.5 | 1.0 | - 7 | | | |
| | | | eME | 19 | 35 | 13.5 | 1.0 | - 12 | | | |
| | | | F | 19 | 36 | 30 | | | | | |
| 65 | 1 " | 0 | ePE | 20 | 25 | 53.8 | | | | | Near Inbanuma in Tiba prefecture. |
| | | | eSE | 20 | 26 | 3.7 | 0.5 | - 8 | | | |
| | | | eMN | 20 | 26 | 15.8 | 0.5 | - 8 | | | |
| | | | F | 20 | 27 | 10 | | | | | |
| 66 | 1 " | 0 | eP | 21 | 11 | 49.3 | | | | | Upper course of the river Masuda in Gihu prefecture. |
| | | | eME | 21 | 12 | 20.5 | 1.4 | - 8 | | | |
| | | | F | 21 | 13 | | | | | | |

[1932]

| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks |
|-----|--------|-----------|-------|------|----|------|--------|-----------|-------|----|--|
| | | | | c. | m. | s. | | AE | AN | Az | |
| 67 | 3 June | 0 | iPE | 0 | 19 | 56.8 | 1.0 | + 19 | + 28 | | Off Kinkasan in Miyagi prefecture. |
| | | | iSEN | 0 | 20 | 35.7 | 1.1 | - 35 | + 43 | | |
| | | | iM1E | 0 | 21 | | 1.3 | - 153 | | | |
| | | | iM1N | 0 | 20 | 51.9 | 1.6 | | - 67 | | |
| | | | iM2E | 0 | 21 | 26 | 3.2 | - 51 | | | |
| | | | iM2N | 0 | 21 | 8.1 | 3.2 | | + 50 | | |
| | | | eM3E | 0 | 21 | 40.6 | 2.9 | - 51 | | | |
| | | | eM3N | 0 | 21 | 22.7 | 3.9 | + 57 | | | |
| F | 0 | 27 | 10 | | | | | | | | |
| 68 | 3 " | 0 | ePEN | 10 | 50 | 18.5 | 2.5 | - 3 | - 15 | | A distant earthquake. In Mexico. |
| | | | ePPE | 10 | 57 | 18.3 | 4.9 | | - 6 | | |
| | | | LN | 11 | 19 | 40.7 | 21.1 | | | | |
| | | | F | 12 | 30 | | | | | | |
| 69 | 3 " | 0 | P | 13 | 44 | 15 | 0.7 | - 7 | + 20 | | NNE off the coast of Miyako in Iwate prefecture. |
| | | | S | 13 | 44 | 49.5 | 0.7 | + 13 | - 17 | | |
| | | | M | 13 | 45 | 24.5 | 1.4 | + 15 | + 21 | | |
| | | | F | 13 | 49 | 30 | | | | | |
| 70 | 4 " | 0 | iPE | 12 | 02 | 40.5 | 0.7 | + 12 | | | ESE off the cape of Siriya in Aomori prefecture. |
| | | | iSEN | 12 | 03 | 37.2 | 0.7 | + 21 | + 23 | | |
| | | | eM1EN | 12 | 04 | 22.2 | 1.4 | + 44 | - 24 | | |
| | | | iM2EN | 12 | 04 | 45.5 | 2.7 | - 20 | + 33 | | |
| | | | eM3E | 12 | 05 | 27.7 | 2.3 | - 18 | - 30 | | |
| | | | eCN | 12 | 06 | 39.1 | 4.6 | | + 9 | | |
| | | | F | 12 | 12 | 40 | | | | | |
| 71 | 5 " | 0 | ePe | 22 | 28 | 59.7 | | | | | |
| | | | M? | | | | | | | | |
| | | | F | 22 | 31 | | | | | | |
| 72 | 13 " | 0 | eP | 0 | 47 | 10.8 | | | | | In the Kasima-nada in Ibaraki prefecture. |
| | | | iMEN | 0 | 47 | 31.3 | 1.1 | + 31 | - 38 | | |
| | | | F | 0 | 49 | 10 | | | | | |
| 73 | 14 " | 0 | P? | | | | | | | | SSE off Kosyun at Taiwan. |
| | | | eS | 6 | 04 | 48.6 | | | | | |
| | | | eL | 6 | 05 | 11.3 | 2.9 | + 8 | + 10 | | |
| 74 | 15 " | 0 | iP | 22 | 32 | 37.6 | 1.0 | + 37 | + 27 | | |
| | | | ME | 22 | 32 | 55.4 | 1.0 | + 372 | | | |
| | | | MN | 22 | 33 | 13.3 | 1.0 | | - 342 | | |
| | | | F | 22 | 41 | 20 | | | | | |
| 75 | 16 " | 0 | ePH | 20 | 17 | 45.8 | 0.8 | - 7 | - 6 | | N part of Kasima-nada in Ibaraki prefecture. |
| | | | eSH | 20 | 18 | 13.2 | 1.0 | + 19 | + 20 | | |
| | | | eME | 20 | 18 | 48.5 | 1.6 | - 17 | - 19 | | |
| | | | F | 20 | 22 | 30 | | | | | |
| 76 | 18 " | 0 | eP | 1 | 33 | 58.3 | | | | | N part of Hyuuga-nada in Miyazaki prefecture. |
| | | | eME | 1 | 35 | 4.6 | 3.2 | + 6 | + 13 | | |
| | | | F | 1 | 42 | 10 | | | | | |
| 77 | 22 " | 0 | iPH | 0 | 36 | 41.7 | 1.0 | - 96 | - 169 | | Off the cape of Inubo in Tiba prefecture. |
| | | | iSH | 0 | 37 | 13.3 | 1.9 | + 355 | - 457 | | |
| | | | iM1H | 0 | 37 | 52.8 | 3.5 | - 475 | - 842 | | |
| | | | iM2H | 0 | 39 | 11.7 | 3.5 | + 241 | + 154 | | |
| | | | iM3E | 0 | 40 | 16.6 | 3.5 | + 119 | | | |
| | | | iM3N | 0 | 40 | 39.3 | 5.3 | | + 147 | | |
| | | | iM4E | 0 | 41 | 51.2 | 3.6 | + 83 | | | |
| | | | eCE | 0 | 45 | 31.0 | | | | | |
| | | | F | 0 | 57 | 20 | | | | | |
| 78 | 23 " | 0 | eP | 3 | 30 | 8.7 | 1.0 | + 8 | - 4 | | Kasima-nada in Tiba prefecture. |
| | | | eME | 3 | 30 | 44.4 | 1.0 | + 15 | | | |
| | | | eMN | 3 | 30 | 50.4 | 1.0 | | - 12 | | |
| | | | F | 3 | 35 | 10 | | | | | |
| 79 | 24 " | 0 | eP | 15 | 56 | 2.5 | | | | | Ditto. |
| | | | eME | 15 | 56 | 36.6 | 1.3 | - 16 | | | |
| | | | eMN | 15 | 56 | 56.0 | 1.3 | | - 21 | | |
| | | | F | 16 | 02 | 10 | | | | | |

[1932]

| No. | Date | Intensity | Phase | Time G. M. T. | | | Period s | Amplitude | | | Remarks | | |
|-----|---------|-----------|-------|------------------|----|------|-------------|-------------|-------------|-------------|---------|--|--|
| | | | | | | | | AE μ | AN μ | Az μ | | | |
| 80 | 28 June | 0 | iP | 12 | 39 | 15.6 | 0.7 | - | 71 | - | 73 | Neighbourhood of Mt. Hakone. | |
| | | | eMN | 12 | 39 | 19.5 | | | | | | | |
| | | | eME | 12 | 39 | 25.3 | | | | | | | |
| | | | F | 12 | 40 | 50 | | | | | | | |
| 81 | 28 " | 0 | ? | 14 | 53 | 22.5 | 0.7 | - | - | - | - | Off the cape of Nosima in Tiba prefecture. | |
| | | | F | 14 | 53 | 20.0 | | | | | | | |
| 82 | 28 " | 0 | iPH | 23 | 11 | 15.0 | 1.0 | + | 28 | - | 19 | Near Oiwake in Nagano prefecture. | |
| | | | iMN | 23 | 11 | 18.3 | | | | | | | |
| | | | iME | 23 | 11 | 17.6 | | | | | | | |
| | | | F | 23 | 11 | 30 | | | | | | | |
| 83 | 29 " | 0 | iPH | 18 | 17 | 23.2 | 1.6 | - | 7 | - | 9 | E off mouth of the river Mabuti in Iwate prefecture. | |
| | | | iSH | 18 | 18 | 44.7 | 2.0 | + | 19 | + | 19 | | |
| | | | eME1 | 18 | 19 | 15.8 | 2.0 | + | 22 | - | 41 | | |
| | | | eMN1 | 18 | 19 | 30.4 | 2.0 | - | 16 | + | 21 | | |
| | | | eME2 | 18 | 20 | 4.5 | 2.0 | - | 16 | + | 21 | | |
| | | | eMN2 | 18 | 20 | 7.7 | 2.9 | - | 16 | + | 21 | | |
| | | | F | 18 | 31 | 20 | | | | | | | |
| | | | | 18 | 31 | 20 | | | | | | | |
| 84 | 30 " | 0 | eP | 8 | 09 | 55.5 | 1.2 | - | 20 | + | 21 | | |
| | | | eMH | 8 | 09 | 59.2 | | | | | | | |
| | | | F | 8 | 10 | 30 | | | | | | | |
| 85 | 10 July | 0 | ePE | 7 | 46 | 47.8 | 1.3 | - | 12 | - | 34 | Far E off the coast of Miyako in Iwate prefecture. | |
| | | | eSH | 7 | 47 | 46.1 | 0.7 | + | 43 | - | 34 | | |
| | | | eME1 | 7 | 48 | 32.8 | 2.7 | - | 40 | + | 118 | | |
| | | | eMN2 | 7 | 49 | 11.1 | 4.0 | - | 35 | + | 118 | | |
| | | | eME2 | 7 | 49 | 29.5 | 3.2 | - | 35 | + | 118 | | |
| | | | F | 7 | 00 | 50 | | | | | | | |
| 86 | 11 " | 0 | ePE | 8 | 39 | 20 | 1.0 | + | 9 | - | 31 | SE off the cape of Inubo in Tiba prefecture. | |
| | | | eMH | 8 | 39 | 53.2 | 1.0 | - | 23 | + | 31 | | |
| | | | F | 8 | 45 | 10 | | | | | | | |
| 87 | 13 " | 0 | MH | 12 | 40 | 38.8 | 0.6 | - | 22 | - | 32 | Middle course of the river Tone. | |
| | | | F | 12 | 41 | 10 | | | | | | | |
| 88 | 15 " | 0 | P? | 23 | 19 | 41.4 | 1.6 | + | 10 | - | 7 | SW off the cape of Erimo. | |
| | | | eMH | 23 | 21 | 29.4 | | | | | | | |
| | | | F | 23 | 26 | 10 | | | | | | | |
| 89 | 20 " | 0 | P | 18 | 48 | 40.7 | 0.6 | - | 13 | - | 16 | Near Ito. | |
| | | | eM | 18 | 48 | 42.0 | | | | | | | |
| | | | F | 18 | 48 | 50 | | | | | | | |
| 90 | 22 " | 0 | eP | 6 | 04 | 57.6 | 0.5 | - | 10 | - | 13 | N part of the Kasimanada. | |
| | | | M | 6 | 04 | 59.9 | 0.6 | - | 13 | - | 13 | | |
| | | | F | 6 | 05 | 10 | | | | | | | |
| 91 | 23 " | 0 | eP | 0 | 27 | 28.4 | 0.7 | - | 23 | - | 27 | Mouth of the river Baniu. | |
| | | | M | 0 | 27 | 30.4 | | | | | | | |
| | | | F | 0 | 30 | | | | | | | | |
| 92 | 25 " | 0 | iP | 8 | 25 | 36.0 | 1.9 | + | 31 | + | 31 | In the Bay of Wakasa in Hukui prefecture. | |
| | | | iME | 8 | 26 | 54.5 | 3.1 | | | | | | |
| | | | iMN | 8 | 27 | 25.2 | 4.0 | | | | | | |
| | | | CE1 | 8 | 28 | 13 | | | | | | | |
| | | | F | 8 | 44 | 10 | | | | | | | |
| 93 | 29 " | 0 | eP | 16 | 36 | 32.0 | 0.6 | - | 13 | - | 16 | In the Kusimanada Ibaraki prefecture. | |
| | | | M? | 16 | 36 | 00 | | | | | | | |
| | | | F | 16 | 39 | 20 | | | | | | | |
| 94 | 29 " | 0 | eP | 21 | 55 | 10.8 | 0.6 | - | 13 | - | 16 | E off mouth of the river Mabuti in Iwate prefecture. | |
| | | | M? | 21 | 55 | 10.8 | | | | | | | |
| | | | F | 21 | 59 | 10 | | | | | | | |
| 95 | 1 Aug. | 0 | eP | 3 | 14 | 19.7 | 1.3 | - | 5 | - | 13 | SE off Sima peninsula. | |
| | | | eME | 3 | 15 | 1.9 | 2.0 | + | 6 | - | 13 | | |
| | | | eMN | 3 | 15 | 3.5 | 2.0 | + | 6 | - | 13 | | |
| | | | F | 3 | 18 | 50 | | | | | | | |

[1932]

| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks | |
|-----|--------|-----------|-------|------|----|------|--------|-----------|-------|-------|--|---|
| | | | | c. | m. | s. | | AE | AN | Az | | |
| | | | | h | m | s | s | μ | μ | μ | | |
| 96 | 1 Aug. | 0 | iP | 4 | 36 | 17.5 | 0.7 | - | 12 | | | Near Tatebayasi in Gunma prefecture. |
| | | | iME | 4 | 36 | 38.6 | 0.7 | - | 64 | | | |
| | | | iMN | 4 | 36 | 41.2 | 0.7 | | | - | 39 | |
| | | | F | 4 | 36 | 30 | | | | | | |
| 97 | 2 " | I | iP | 22 | 24 | 3.0 | 0.6 | - | 20 | - | 15 | Near Ito. |
| | | | iM | 22 | 24 | 4.7 | 0.7 | - | 138 | - | 105 | |
| | | | F | 22 | 25 | 10.0 | | | | | | |
| 98 | 6 " | 0 | eP | 22 | 45 | 34.4 | 0.5 | - | 11 | | | Neighbourhood of Kakioka in Ibaraki prefecture. |
| | | | eME | 22 | 46 | 0.4 | 0.7 | - | 21 | | | |
| | | | eMN | 22 | 45 | 58.7 | 0.7 | | | - | 50 | |
| | | | F | 22 | 48 | 40 | | | | | | |
| 99 | 7 " | 0 | eP | 7 | 45 | 18.1 | | | | | | Middle valley of the river Tone. |
| | | | eM | 7 | 45 | 28.1 | 1.0 | + | 36 | + | 23 | |
| | | | F | 7 | 47 | 20 | | | | | | |
| 100 | 13 " | 0 | eP | 7 | 31 | 5.7 | 0.6 | + | 8 | - | 4 | Near Ito. |
| | | | eME | 7 | 31 | 9.2 | 0.7 | + | 16 | | | |
| | | | eMN | 7 | 31 | 9.7 | 0.7 | | | - | 34 | |
| | | | F | 7 | 31 | 50 | | | | | | |
| 101 | 13 " | 0 | iP | 22 | 30 | 7.5 | 1.3 | - | 8 | - | 11 | In the Kumanonada in Wakayama prefecture. |
| | | | eS | 22 | 30 | 32.8 | 0.6 | - | 8 | - | 5 | |
| | | | iM | 22 | 30 | 51.4 | 1.3 | - | 20 | - | 16 | |
| | | | F | 22 | 32 | 40 | | | | | | |
| 102 | 14 " | 0 | iP | 0 | 28 | 38.0 | | | | | | In the Bay of Tokyo. |
| | | | iM | 0 | 29 | 16.0 | 0.6 | - | 12 | - | 20 | |
| | | | F | 0 | 29 | 30 | | | | | | |
| 103 | 14 " | 0 | iP | 4 | 46 | 49.5 | 2.3 | - | 13 | | | A distant earthquake. Tibet. |
| | | | ePPE | 4 | 47 | 18.7 | 2.9 | | | | | |
| | | | ePPN | 4 | 47 | 34.9 | 3.2 | | | + | 18 | |
| | | | ePPPE | 4 | 48 | 46.3 | 2.9 | | | | | |
| | | | ePPPN | 4 | 49 | 18.7 | 3.5 | + | 6 | | | |
| | | | eSE | 4 | 50 | 20.4 | 2.9 | | | | | |
| | | | eSN | 4 | 51 | 25.2 | 3.2 | | | - | 6 | |
| | | | eME | 4 | 52 | 28.5 | 5.8 | - | 47 | | | |
| | | | eMN | 4 | 52 | 57.6 | 5.6 | | | + | 22 | |
| | | | eCE | 4 | 55 | 7.4 | | | | | | |
| | | | eCN | 4 | 55 | 23.6 | | | | | | |
| F | 5 | 08 | 40 | | | | | | | | | |
| 104 | 14 " | 0 | iP | 10 | 17 | 9 | 1.0 | - | 8 | - | 7 | Near Fukaya in Saitama prefecture. |
| | | | eM | 10 | 17 | 24.6 | 1.0 | + | 37 | - | 33 | |
| | | | F | 10 | 17 | 50 | | | | | | |
| 105 | 14 " | 0 | iP | 12 | 58 | 21.4 | 0.5 | - | 6 | - | 7 | S off the cape of Inubo. |
| | | | eMN | 12 | 58 | 49.3 | 0.9 | | | - | 39 | |
| | | | eME | 12 | 58 | 51.4 | 0.9 | - | 30 | | | |
| | | | F | 13 | 03 | 40 | | | | | | |
| 106 | 20 " | 0 | P? | | | | | | | | Neighbourhood of Takata in Niigata prefecture. | |
| | | | eM | 9 | 40 | 51.5 | 3.2 | | | - | | 5 |
| 107 | 20 " | 0 | F | 6 | 42 | 50 | | | | | | |
| | | | iP | 14 | 53 | 58.0 | 1.0 | + | 21 | - | 19 | S part of the Bay of Suruga. |
| iM | 14 | 54 | 10.3 | 1.0 | - | 116 | - | 117 | | | | |
| 108 | 20 " | 0 | F | 14 | 56 | | | | | | | |
| | | | P | | | | | | | | | |
| eM | 14 | 56 | 1.2 | 1.0 | - | 13 | - | 20 | | | | |
| 109 | 21 " | 0 | F | 14 | 58 | 20 | | | | | | |
| | | | eP | 9 | 04 | 48.3 | | | | | | |
| eM | 9 | 04 | 53.6 | 0.6 | + | 37 | - | 28 | | | | |
| F | 9 | 05 | 10 | | | | | | | | | |
| 110 | 20 " | 0 | iP | 11 | 16 | 7.1 | 2.6 | - | 2 | - | 2 | N off Isigaki Island. |
| | | | S? | | | | | | | | | |
| | | | MN | 11 | 20 | 30 | | | | | | |
| | | | ME | 11 | 20 | 37.1 | 5.3 | - | 14 | | | |
| F | 11 | 29 | 50 | | | | | | | | | |

[1932]

| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks |
|-----|--------|-----------|---|------|----|------|--------|-----------|-------|-------|--|
| | | | | g. | m. | s. | | AE | AN | Az | |
| | | | | h | m | s | s | μ | μ | μ | |
| 111 | 2 SePt | 0 | P M? F | 12 | 59 | 21.1 | 0.6 | + 8 | - 10 | | Far S off Titi Island. |
| 112 | 2 " | 0 | P M? F | 13 | 01 | 34.9 | 0.6 | - 23 | - 10 | | Near Togane in Tiba Prefecture. |
| 113 | 3 " | 0 | P F | 0 | 57 | 43.7 | 2.6 | | - 6 | | Off the cape of Sioya in Hukusima prefecture. |
| 114 | 3 " | 0 | iP iS iSSE iSSN iM _{1E} iM _{1N} iM _{E2} iM _{N2} F | 12 | 00 | 33.2 | 1.3 | - 17 | + 51 | | ESE off the cape of Siroya in Aomori prefecture. |
| | | | | 12 | 01 | 26.0 | 3.6 | + 39 | | | |
| | | | | 12 | 02 | 1.7 | 3.6 | - 32 | | | |
| | | | | 12 | 01 | 47.1 | 3.9 | | + 57 | | |
| | | | | 12 | 03 | 9.8 | 4.5 | + 326 | | | |
| | | | | 12 | 04 | 4.9 | 4.9 | | | | |
| | | | | 12 | 05 | 31.1 | 3.2 | | | | |
| | | | | 12 | 04 | 55.2 | | | | | |
| | | | | 12 | 20 | 40 | | | | | |
| 115 | 4 " | 0 | P? M F | 12 | 31 | 30.3 | 1.0 | - 7 | - 10 | | ENE off mouth of the river Mabuti in Iwate prefecture. |
| 116 | 5 " | 0 | iP iSE iSN iME iM _N F | 3 | 10 | 13.0 | 1.0 | - 25 | - 10 | | Far E off the cape of Siroya in Aomori prefecture. |
| | | | | 3 | 11 | 8.2 | 1.3 | - 23 | | | |
| | | | | 3 | 11 | 26.3 | 1.3 | | - 17 | | |
| | | | | 3 | 12 | 39.0 | 2.6 | - 10 | | | |
| | | | | 3 | 12 | 32.5 | 2.6 | | + 31 | | |
| | | | | 3 | 17 | 30 | | | | | |
| 117 | 7 " | 0 | eP eM _H F | 18 | 22 | 34.0 | 1.0 | + 6 | - 7 | | Far E off the Kasima-nada in Ibaraki prefecture. |
| | | | | 18 | 23 | 32.3 | 1.3 | - 9 | - 12 | | |
| | | | | 18 | 27 | 10 | | | | | |
| 118 | 12 " | 0 | P M _N M _E F | 8 | 46 | 49.5 | | | | | S off the coast of Boso peninsula. |
| | | | | 8 | 47 | 24.5 | 1.8 | | - 9 | | |
| | | | | 8 | 47 | 26.2 | 1.8 | - 9 | | | |
| | | | | 8 | 50 | 10 | | | | | |
| 119 | 18 " | 0 | iP M _N M _E F | 16 | 14 | 55.7 | 0.9 | - 7 | - 11 | | Neighbourhood of Kisaradu in Tiba prefecture. |
| | | | | 16 | 15 | 8.7 | 1.0 | | - 57 | | |
| | | | | 16 | 15 | 9.7 | 1.0 | - 55 | | | |
| | | | | 16 | 16 | 20 | | | | | |
| 120 | 18 " | 0 | P M _N F | 18 | ? | 46.5 | 2.6 | | - 12 | | NW off Hatidyo Island. |
| | | | | 18 | 18 | 46.5 | 2.6 | | - 12 | | |
| | | | | 18 | 22 | 40 | | | | | |
| 121 | 19 " | 0 | iP iM _N iM _E F | 14 | 12 | 52.9 | 0.6 | - 4 | + 5 | | Middle valley of the River Tone. |
| | | | | 14 | 13 | 7.1 | 1.0 | | + 52 | | |
| | | | | 14 | 13 | 6.8 | 1.0 | - 68 | | | |
| | | | | 14 | 16 | 40 | | | | | |
| 122 | 21 " | 0 | P M F | 0 | 14 | 44.1 | | | | | Near Ito. |
| | | | | 0 | ? | | | | | | |
| | | | | 0 | 15 | 30 | | | | | |
| 123 | 22 " | 0 | P M _E M _N F | 13 | 33 | 55.5 | 0.5 | + 5 | | | WSW off the coast of Nagaturo in Sidnoka prefecture. |
| | | | | 13 | 34 | 8.1 | 1.2 | + 15 | | | |
| | | | | 13 | 34 | 8.4 | 1.2 | | - 12 | | |
| | | | | 13 | 35 | 20 | | | | | |
| 124 | 23 " | 0 | P S _E S _N M _N M _E C F | 14 | 24 | 33.7 | 0.7 | + 24 | + 37 | | N part of the Japan Sea. |
| | | | | 14 | 25 | 18.6 | 1.0 | + 41 | | | |
| | | | | 14 | 25 | 28.6 | 1.0 | | - 46 | | |
| | | | | 14 | 26 | 30.4 | 1.3 | | + 186 | | |
| | | | | 14 | 26 | 32.0 | 2.9 | | | | |
| | | | | 14 | 28 | 19.7 | | | | | |
| | | | | 14 | 38 | | | | | | |
| 125 | 1 Oct | 0 | e F | 15 | 10 | 16.8 | | | | | NW off Titisima Island. |
| | | | | 15 | 16 | 10 | | | | | |



| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks |
|-----|--------|-----------|--|------|----|--|------------|-----------|-------|-------|--|
| | | | | g. | m. | T. | | AE | AN | Az | |
| | | | | h | m | s | s | μ | μ | μ | |
| 126 | 5 Oct. | 0 | P S F | 3 | 51 | 8.9 30.9 40 | | | | | ESE off the Hatidyo Island. |
| 127 | 5 " | 0 | P S F | 14 | 00 | 41.5 0.0 20 | | | | | Off the cape of Inubo in Tiba prefecture. |
| 128 | 5 " | 0 | P S F | 14 | 08 | 57.5 10.9 12 | | | | | Ditto. |
| 129 | 5 " | 0 | e F | 15 | 14 | 38.0 40 | | | | | Lower valley of the River Edo. |
| 130 | 6 " | 0 | e F | 7 | 00 | 26.6 08 | | | | | |
| 131 | 10 " | 0 | P S F | 9 | 03 | 56.0 52.7 10 | | | | | Neighbourhood of Oduti in Iwate prefecture. |
| 132 | 14 " | 0 | P S F | 5 | 36 | 25.0 40.0 50 | | | | | Middle valley of the River Tone. |
| 133 | 14 " | 0 | P S F | 12 | 37 | 1.9 54.2 30 | | | | | SSW off Hatidyo Island. |
| 134 | 16 " | 0 | P S ME F | 0 | 10 | 3.7 17.5 26.8 16 | | | | | S off the cape of Inubo in Tiba prefecture. |
| 135 | 16 " | 0 | eP S F | 2 | 02 | 16.1 30.6 30 | | | | | Ditto. |
| 136 | 25 " | 0 | e F | 17 | 05 | 0.1 11 | | | | | ENE off the cape of Nakasiretoko in Karahuto. |
| 137 | 8 Nov. | 0 | P S F | 12 | 33 | 25.5 33.3 35 | | | | | Upper valley of the River Dosi in yamanasi prefecture. |
| 138 | 10 " | 0 | e F | 6 | 37 | 11.1 30 | | | | | Near Ito. |
| 139 | 11 " | 0 | P S F | 19 | 49 | 42.5 56.3 20 | | | | | The Bay of Suruga in Siduoka prefecture. |
| 140 | 13 " | 0 | P P PP S ME L C F | 4 | 46 | 54.6 59.5 9.4 29.4 44.4 10.0 1.9 30 | 2.2 | + 28 | | | N part of Japan Sea. |
| 141 | 1 Dec. | 0 | P S ME MN F | 17 | 41 | 40 5.4 6.4 6.4 10 | 0.4 1.0 | - 13 | - 26 | | Lower valley of the River Naka in Ibaraki prefecture. |
| 142 | 4 " | II | P | 22 | 00 | p | | | | | Foot of the Mt. AmaGi in Siduoka prefecture. |
| 143 | 5 " | I | P S MN ME F | 1 | 11 | 46.0 47.9 47.9 48.4 18 | 0.8 1.2 | - 40 | + 52 | | Off the coast of Ito in Siduoka prefecture. |



[1932]

| No. | Date | Intensity | Phase | Time | | | Period | Amplitude | | | Remarks |
|-----|--------|-----------|----------------|------|----|------|---------------------------------------|-----------|-------|---------------------------------|---------|
| | | | | G. | M. | T. | | AE | AN | Az | |
| 144 | 5 Dec. | 0 | P | h | m | s | s | μ | μ | μ | Ditto. |
| | | | S | 4 | 04 | 40.0 | | | | | |
| | | | M _N | 4 | 04 | 42.0 | | | | | |
| | | | F | 4 | 06 | 0 | | | | | |
| 145 | 5 " | I | P | 11 | 21 | 33.3 | 1.0 | + | 37 | Ditto. | |
| | | | S | 11 | 21 | 35.6 | | | | | |
| | | | F | 11 | 22 | 30 | | | | | |
| 146 | 5 " | 0 | P | 20 | 19 | 26.4 | 0.9 | - | 10 | Ditto. | |
| | | | S | 20 | 19 | 29.0 | | | | | |
| | | | M _E | 20 | 19 | 29.0 | | | | | |
| | | | F | 20 | 22 | 20 | | | | | |
| 147 | 5 " | 0 | P | 20 | 52 | 48.1 | Ditto. | | | | |
| | | | S | 20 | 52 | 50.4 | | | | | |
| | | | F | 20 | 53 | 50 | | | | | |
| 148 | 5 " | 0 | P | 21 | 02 | 56.1 | Ditto. | | | | |
| | | | S | 21 | 02 | 58.9 | | | | | |
| | | | F | 21 | 03 | 30 | | | | | |
| 149 | 5 " | 0 | P | 21 | 07 | 3.9 | Ditto. | | | | |
| | | | S | 21 | 07 | 5.9 | | | | | |
| | | | F | 21 | 08 | 20 | | | | | |
| 150 | 5 " | 0 | P | 21 | 49 | 0.0 | Ditto. | | | | |
| | | | S | 21 | 49 | 2.2 | | | | | |
| | | | F | 21 | 50 | 10 | | | | | |
| 151 | 6 " | 0 | P | 8 | 22 | 48.1 | 0.8 | ± | 65 | Ditto. | |
| | | | S | 8 | 22 | 50.4 | | | | | |
| | | | M _E | 8 | 22 | 50.4 | | | | | |
| | | | M _N | 8 | 22 | 50.4 | | | | | |
| | | | F | 8 | 23 | 30 | | | | | |
| 152 | 20 " | 0 | e | 12 | 35 | 15.9 | SW off the cape of Erimo at Hokkaido. | | | | |
| | | | F | 12 | 39 | 20 | | | | | |
| 153 | 25 " | 0 | eP | 2 | 11 | 19.3 | 13.6 | ± | 3081 | A distant earthquake. Mongolia. | |
| | | | PP? | 2 | 13 | 58.0 | | | | | |
| | | | PPP? | 2 | 16 | 41.4 | | | | | |
| | | | S | 2 | 20 | 46.0 | | | | | |
| | | | M ₁ | 2 | 23 | 58.0 | | | | | |
| | | | SS? | 2 | 24 | 48.2 | | | | | |
| | | | M ₂ | 2 | 25 | 9.1 | | | | | |
| | | | SSS? | 2 | 27 | 36.1 | | | | | |
| | | | L | 2 | 35 | 18.0 | | | | | |
| | | | F | 4 | 16 | 0 | | | | | |
| 154 | 26 " | 0 | P | 22 | 34 | 18.4 | 1.8 | ± | 17 | SSE off Titi Island. | |
| | | | S | 22 | 36 | 43.2 | | | | | |
| | | | M _E | 22 | 36 | 48.4 | | | | | |
| | | | M _N | 22 | 36 | 52.0 | | | | | |
| | | | C | 22 | 38 | 25.1 | | | | | |
| | | | F | 22 | 41 | | | | | | |

(THE END)

昭和八年三月二十五日印刷

昭和八年三月二十七日發行

發行所 靜岡縣沼津測候所

沼津市鷗町一八四番地

印刷所 藤井印刷所

沼津市鷗町一八四番地

印刷人 小池清五