

Register of earthquakes—Continued.

No.	Date	P	L	M	F	Amplitude	Remarks
		<i>h m</i>	<i>h m</i>	<i>h m</i>	<i>h m</i>	<i>mm</i>	
	1915.						
1688	Dec. 3	3 03.5	3 28.0	3 33.4	5 09	0.3	S. at 3:17.0.
1689	6	21 15.3	21 23.7	21 27.3	21 49	0.2	
1690	9	.. ..	13 42.6	13 47.6	14 29	0.5	
1691	14	.. ..	8 16.4	8 21.3	8 34	0.1	
1692	17	7 44.0	8 00.6	8 01.7	8 56	0.2	S. at 7:52.1.
1693	19	.. ..	21 07.6	21 14.2	22 35	0.1	Not well defined.
1694	21	.. ..	9 32.9	9 36.3	9 41	0.1	
1695	22	.. ..	12 04.4	12 09.1	12 28	0.1	
1696	27	.. ..	4 35.3	4 44.0	5 13	0.4	
1697	29	.. ..	0 08.4	0 25.2	0 33	0.1	Not well defined
1698	29	.. ..	22 16.0	22 19.5	22 28	0.1	
1699	31	12 27.9	12 34.1	12 37.7	13 59	2.0	S. at 12:30.8.
1700	31	23 02.7	23 08.8	23 17.7	24 05	0.4	S. at 23:05.9.
					24 04		
	1916.						
1701	Jan. 1	13 30.2	13 44.2	13 50.6	18 38	17 +	S. at 13:38.2.
1702	2	23 55.4	24 00.8	24 02.1	24 25	0.2	
1703	3	.. ..	2 04.0	2 06.0	2 20	0.1	
1704	3	.. ..	23 22.2	23 29.0	23 34	0.2	
1705	11	11 38.5	11 43.8	11 48.0	12 22	0.2	
1706	11	.. ..	17 02.8	17 08.8	17 22	0.2	
1707	13	6 30.0	6 51.3	7 00.0	.. ..	8.6	S. at 6:39.3.
1708	13	8 32.5	8 52.5	8 58.0	12 55	17.2	S. at 8:42.0.
1709	13	.. ..	22 20.1	22 27.5	22 57	0.2	
1710	18	.. ..	14 22.8	14 27.5	14 52	0.2	
1711	19	.. ..	11 32.1	11 37.2	12 02	0.1	
1712	19	19 14.8	19 25.8	19 28.9	20 12	2.2	S. at 19:20.3.
1713	24	7 23.1	7 52.8	8 16.3	9 39	0.6	
1714	26	.. ..	8 34.1	8 46.2	9 23	0.1	
1715	26	12 39.4	12 42.7	12 44.0	14 05	3.2	
1716	30	20 29.1	20 32.7	20 35.5	20 44	0.2	
1717	30	20 51.0	20 57.1	20 59.2	21 53	1.2	S. at 20:53.9.
1718	31	18 19.5	18 30.0	18 36.7	.. ..	2.4	S. at 18:24.5.
1719	Feb. 1	7 46.8	8 04.5	8 13.4	.. ..	2.4	S. at 7:55:0.
1720	1	.. ..	9 40.4	9 46.4	11 08	0.7	
1721	2	14 58.3	15 01.1	15 03.7	15 12	0.3	
1722	2	.. ..	17 57.6	18 01.2	18 05	0.1	Tremor.
1723	2	.. ..	20 09.2	20 13.0	20 24	0.1	Tremor.
1724	2	21 44.1	21 56.1	22 00.4	22 29	0.5	S. at 21:50.5.
1725	3	.. ..	10 32.8	10 37.4	11 03	0.3	
1726	3	.. ..	19 37.0	19 43.3	19 58	0.2	
1727	6	.. ..	11 07.4	11 12.8	11 50	0.4	
1728	6	21 59.1	22 07.2	22 12.6	25 42	9.9	S. at 22:03.6.
1729	8	15 59.6	16 17.2	16 19.6	16 39	0.1	M <sub>1</sub> =0.2 mm. at 16:00.1.
1730	9	.. ..	20 34.6	20 38.9	20 48	0.2	
1731	9	23 46.9	23 50.3	23 53.0	24 10	0.3	
1732	10	11 18.7	11 24.8	11 26.8	11 59	0.3	M <sub>2</sub> =0.3 mm. at 11:30.9.
1733	11	8 54.0	9 15.6	9 19.9	9 29	0.3	
1734	14	10 23.2	10 36.1	10 40.1	11 33	1.0	S. at 10:30.2.
1735	15	11 49.3	11 55.2	11 56.8	13 25	0.6	S. at 11:51.9.
1736	20	17 54.2	18 01.7	18 02.3	21 07	1.9	
1737	22	.. ..	20 20.8	20 22.0	20 35	0.1	
1738	27	20 32.6	20 53.2	20 56.7	24 26	6.3	S. at 20:41.2.
1739	Mar. 4	7 20.0	7 35.6	7 44.1	8 32	1.0	S. at 7:27.3.
1740	12	7 50.8	8 01.1	8 05.2	8 25	0.2	
1741	16	.. ..	22 57.2	22 59.2	23 05	0.2	
1742	18	1 15.2	1 20.0	1 25.2	1 39	0.2	
1743	19	12 10.1	12 23.7	12 30.9	13 06	0.7	S. at 12:17.7.
1744	19	23 37.1	23 51.1	23 54.8	24 02	0.2	S. at 23:43.7.
1745	23	9 00.8	9 06.6	9 10.2	9 33	0.4	S. at 9:03.9.
1746	26	0 13.2	0 25.4	0 33.6	3 20	1.1	S. at 0:19.5.
1747	27	.. ..	23 08.9	23 14.4	23 28	0.1	
1748	31	11 24.2	11 26.0	11 27.2	11 56	0.3	
1749	Apr. 2	.. ..	8 36.9	8 37.8	8 44	0.1	
1750	3	10 35.5	10 40.0	10 43.6	11 09	0.2	
1751	7	9 46.9	10 22.0	10 47.7	12 31	3.4	S. at 10:00.1.
1752	12	9 34.1	9 43.6	9 48.6	10 07	0.4	
1753	14	.. ..	17 49.7	17 52.7	18 20	0.3	
1754	14	.. ..	20 57.4	21 01.0	21 06	0.2	
1755	14	.. ..	21 46.3	21 51.7	22 30	0.3	
1756	15	12 56.8	13 21..	13 39.3	15 58	0.4	
1757	18	4 07.4	4 13.7	4 16.1	6 08	3.7	



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No.	Date.	P	L	M	F	Amplitude	Remarks
	1916.	<i>h m</i>	<i>h m</i>	<i>h m</i>	<i>h m</i>	<i>mm</i>	
1758	Apr. 21	11 41.7	11 59.8	12 02.9	14 43	8.4	S. at 11:49.8.
1759	24	4 39.5	—	5 16.4	6 20	0.3	S. at 4:49.4. L in doubt.
1760	24	8 14.0	8 36.9	8 39.7	11 24	1.5	S. at 8:23.1.
1761	26	2 33.1	2 55.2	2 59.6	5 09	1.2	S. at 2:42.6.
1762	26	6 46.7	7 00.1	7 02.8	8 51	0.2	
1763	May 3	4 43.0	5 03.5	5 09.0	5 26	0.5	S. at 4:53.0.
1764	7	5 57.8	6 08.2	6 10.9	6 19	0.2	
1765	7	—	11 50.1	11 57.4	12 13	0.2	
1766	9	—	15 34.7	15 40.1	16 08	0.2	
1767	10	21 57.7	22 09.8	22 15.5	23 11	0.2	
1768	11	10 24.1	10 24.9	10 28.1	10 47	0.8	
1769	26	2 10.0	2 18.3	2 21.5	2 37	0.2	
1770	June 1	—	15 03.7	15 08.5	15 17	0.1	
1771	1	—	23 56.4	24 01.9	24 05	0.1	
1772	2	14 17.1	14 24.2	14 32.0	14 51	0.2	
1773	2	—	16 43.0	16 46.4	16 55	0.2	
1774	3	—	5 35.2	5 41.0	5 48	0.3	
1775	6	13 36.3	13 46.6	13 49.3	14 27	0.3	S. at 13:43.0.
1776	9	—	21 58.8	22 05.4	22 36	0.5	
1777	12	—	17 15.3	17 16.4	17 22	0.2	Apparently local.
1778	15	11 43.5	12 10.4	12 17.1	13 37	0.5	S. at 11:50.5.
1779	19	—	1 47.3	1 52.0	2 34	0.6	
1780	21	21 51.3	22 20.2	22 24.6	23 34	0.8	S. at 22:07.5.
1781	24	—	7 02.2	7 03.0	7 20	0.3	Apparently local.
1782	30	3 12.6	3 36.9	3 41.6	5 54	4.2	S. at 3:22.8.
1783	July 8	9 43.9	9 51.5	9 51.9	10 36	0.9	S. at 9:48.1.
1784	14	—	23 57.8	24 02.2	24 35	0.6	
1785	16	—	18 31.8	18 32.8	18 54	0.3	
1786	22	5 59.2	6 09.9	6 17.2	6 21	0.3	
1787	23	—	3 02.0	3 05.8	3 12	0.2	
1788	23	10 22.4	10 45.0	10 49.3	10 58	0.3	
1789	Aug. 3	1 40.7	1 49.3	2 04.0	4 36	2.2	S. at 1:45.2 (?).
1790	3	21 40.2	21 44.1	21 45.6	21 51	0.2	
1791	6	—	22 30.0	—	23 05	0.1	
1792	8	—	4 40.5	4 59.8	5 42	0.2	See note.
1793	17	—	10 11.3	10 17.4	10 24	0.1	
1794	18	1 40.4	1 45.9	1 48.4	1 52	0.1	
1795	19	—	8 59.0	9 04.0	9 07	0.1	
1796	21	—	5 54.8	5 57.0	5 59	0.1	
1797	23	—	22 12.4	22 17.6	22 23	0.1	
1798	25	10 00.0	10 29.1	10 33.4	13 04	0.8	See note.
1799	26	11 16.0	—	11 42.7	12 36	0.1	
800	27	22 57.9	23 16.3	23 24.1	23 54	0.1	
801	30	15 14.3	15 21.1	15 21.6	17 12	0.4	S. at 15:18.3.
802	Sept. 3	7 23.1	7 42.0	7 46.8	10 48	2.8	S. at 7:31.0 (?).
803	11	6 53.3	7 08.0	7 19.8	7 56	0.5	S. at 7:00.7.
804	14	—	18 38.2	18 39.1	18 42	0.3	
805	15	7 11.0	7 27.2	7 35.2	8 15	1.5	S. at 7:18.2. See note.
806	17	8 26.5	8 34.9	8 38.0	8 40	0.1	
807	23	5 54.5	6 14.0	6 18.7	6 58	0.5	S. at 6:03.5.
808	28	—	11 16.0	—	11 37	—	See note.
809	29	19 18.5	19 34.1	19 40.5	19 46	0.5	
810	Oct. 1	—	2 31.1	2 32.0	3 28	0.4	
811	3	1 40.0	2 08.0	2 13.8	4 11	2.3	S. at 1:51.0.
812	11	—	11 09.0	11 14.8	11 19	0.1	
813	11	—	18 19.5	18 24.0	18 39	1.3	
814	20	—	17 21.2	17 22.0	18 30	2.0	
815	20	—	19 44.3	19 48.2	19 57	0.2	
816	21	—	20 16.2	—	20 35	0.1	
817	21	22 01.5	22 18.2	22 30.5	23 19	0.1	
818	22	7 38.0	7 42.9	7 47.5	7 55	0.1	
819	23	—	10 41.4	10 44.5	10 48	0.1	
820	26	—	2 46.6	2 51.2	3 02	0.2	
821	26	5 58.0	6 02.1	6 11.2	6 14	0.2	
822	26	—	18 45.1	18 52.3	19 33	0.1	
823	30	—	2 28.5	2 32.0	2 44	0.1	
824	30	—	11 35.5	11 37.9	11 40	0.1	
825	31	15 39.3	15 53.6	16 00.0	—	3.9	S. at 15:46.2.
826	Nov. 3	—	22 17.5	22 21.2	22 30	0.3	
827	10	—	9 29.2	9 30.0	9 37	—	
828	11	13 34.0	13 43.8	13 47.8	14 31	0.4	S. at 13:39.7.
829	11	15 20.9	15 31.0	15 35.0	16 32	0.4	S. at 15:26.0.

Register of earthquakes—Continued.

No.	Date	P		L		M		F		Amplitude mm	Remarks
		h	m	h	m	h	m	h	m		
1830	1916. Nov. 13	..	....	7	06.7	7	08.5	7	17	...	
1831	13	11	55.0	12	08.2	12	11.0	12	50	0.2	
1832	14	23	01.0	23	08.2	23	14.8	23	33	0.4	
1833	18	11	50.0	12	00.0	12	17.2	12	58	0.3	S. at 11:53.8.
1834	20	22	48.7	22	57.0	23	01.0	23	11	0.3	
1835	21	..	....	3	06.9	..	....	3	15	...	
1836	21	6	36.2	6	53.9	6	57.2	8	35	1.2	S. at 6:44.0.
1837	24	2	59.6	3	08.9	3	11.7	3	18	0.2	
1838	24	4	19.9	4	33.0	4	45.8	4	51	0.2	
1839	24	..	....	13	22.0	13	28.6	13	32	0.1	
1840	24	..	....	22	20.4	..	....	22	41	...	
1841	27	..	....	6	53.0	6	54.2	7	11	0.3	
1842	30	3	58.5	4	04.3	4	10.2	4	45	0.3	
1843	Dec. 2	..	....	12	22.9	12	40.9	13	21	0.2	
1844	2	..	....	23	10.0	23	15.0	23	28	0.1	
1845	5	..	....	15	52.7	15	54.2	15	59	...	
1846	13	..	....	22	03.8	23	06.0	22	09	0.1	
1847	14	..	....	17	08.0	17	17.0	17	20	1.0	
1848	20	19	15.7	19	19.5	19	22.0	19	29	0.1	
1849	21	..	....	14	42.2	14	46.5	14	59	0.4	
1850	22	..	....	16	35.1	16	39.5	16	48	0.1	
1851	23	9	48.4	10	05.4	10	14.4	11	26	2.2	S. at 9:56.1.
1852	26	20	30.7	20	42.9	20	48.0	21	35	1.5	
1853	27	21	58.7	22	07.2	22	15.3	22	46	0.7	



REMARKS.

- 1592. End-occurring during daily care of instrument.
- 1594. Preliminary phases obscured by air tremors.
- 1609. Amplitude exceeded width of trace from 5:22.3 to 5:28.2.
- 1611. End obscured by beginning of next earthquake.
- 1652. From 1:54.2 to 1:56.8 the double amplitude exceeded the width of the paper.
- 1662. Began at time of daily attention to instrument.
- 1663. An amplitude of 4.0 mm. occurred at 1:41.2.
- The instrument was not recording from 1:24.0 on August 21 to 18:26.1 on August 22.
- 1701. Maximum beyond limits of paper.
- 1707. End confused with beginning of next earthquake.
- 1713. Apparently the epicenter was near the antipodes.
- 1715. Secondary maximum at 12:48.8 of 2.3 mm. The tabulated maximum has the appearance of a local shock.
- 1718. End obscured by air tremors.
- 1719. End confused with beginning of next earthquake.
- 1735. A maximum of 1 mm. occurred during S. at 11:52.8.
- 1753. First part disturbed by daily attention to instrument.
- 1792. A series of 7 swells.
- 1798. Increases of amplitude, one of which may be S, occurred at 10:09.4, 10:12.6, and 10:16.7.
- 1805. An amplitude of 2.5 mm. occurred during S. at 7:19.8.
- 1808. Merely a broadening of the line.
- 1813. Beginning and end phases masked by air tremors.
- 1814. Time of ending uncertain on account of time of daily attention to instrument.
- 1816. Merely a broadening of the line.
- 1821, 1828, 1839. Trace revolving in jerks; phases uncertain.
- 1825. Paper changed at 17:29, before end of earthquake.