

NATIONAL OBSERVATORY OF ATHENS



No. 4

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**BULLETIN**  
**1953**

ATHENS 1954



## INTRODUCTION

The geographic coördinates of the seismographic station are:  $37^{\circ}58'22''$  N and  $23^{\circ}43'0''$  E. The instruments are standing 95 m. above mean-sea-level on a subsoil consisting of calcite tuff.

The Instruments are a set of seismographs with mechanical recording according to Wiechert.

One astatic horizontal seismograph,  $M = 1000$  kg.

One vertical Seismograph,  $M = 1300$  kg.

The mean values of the natural period of the undamped pendulum  $T$ , of the damping ratio  $\epsilon$  and of the static Magnification  $V$  are for the year 1953:

Instruments	$T_0$	$\epsilon$	$V$
Wiechert (NS Comp.)	7.3	4.3	157
" (EW Comp.)	7.4	5.0	171
" (Z Comp.)	1.6	1.8	289

The velocity of the recording paper is about 30mm. per minute.

The time is Greenwich Mean Time, from midnight till midnight.

Symbols and Abbreviations are the very known.

The distance of epicenter of the shallow shocks has been calculated by means of curves on the time tables



of Jeffreys and Bullen (1948), and that of deep shocks by means of the "Chart of Depth, Time and distance for deep-focus Earthquakes" by G.J. Brunner, S.J. Saint Louis University 1935. The travel time curves of near earthquakes after J.H. Hodgson (1945) were proved more satisfactory for the calculation of the  $\Delta$ -distance of near normal shocks.

The maximal amplitudes measured from the medium line have been calculated in cases of strong short-distance shocks by means of the formula:

$$W = \frac{V}{\sqrt{\left[1 - \left(\frac{T}{T_0}\right)^2\right]^2 + 4 \left(\frac{T_0}{2\pi\tau}\right)^2 \cdot \left(\frac{T}{T_0}\right)^2}}$$

The amplitudes have been omitted when the oscillations were too irregular.

The first part of the Bulletin contains readings of main impulses of distant shocks. Additional readings are given when possible. Date under heading remarks refer to the locations after USCGS and BCIS and in some cases according to JSA or ING. The magnitude is given ordinarily according to Pasadena and Strasbourg. Readings of local and short distance shocks are given separately in the second part. The third section contains shocks felt in the Greek area which have not been recorded, and a table with the intensities of the shocks felt in Greece.

On the first annexed map are plotted the epicenters of near shocks located by BCIS and the corresponding area of highest intensity according to the reports of felt shaking. Intensities are given on Mercalli-Sieberg scale. In case of two near epicenters the strongly shaken area of the major earthquake and the region of the reported highest intensity of the minor shock are given. Epicenters marked in by + denote an initial compression in Athens and by - an initial dilatation. In doubtful cases the symbols of the epicenters are not marked. Epicenters of probably deep shocks are marked by a triangle circumscribed. The date of the shocks is noted close to the symbols of the epi-



centers<sup>1)</sup>). The arabic figures below indicate the magnitude of the shocks derived to the nearest quarter by means of the formula:

$$M = 0.20 \Delta + 0.67 \log A + 3.80$$

hold in Japan. In case of lack of maximum amplitude of the horizontal ground motion in Athens the magnitude was approximately estimated from the distances out to which the direct waves were recorded, as entered in the Bulletin of the BCIS.

On the second map are plotted the strain rebound increments of earthquakes with  $M \geq 5$  occurred in the Greek area per square degree in the period 1950-1953. As coördinates were used the borderlines of each square degree. A graph on the left hand corner of the map shows the accumulated strain rebound increments occurred in the whole area limited by  $34^\circ$  and  $42^\circ$  latitudes and  $19^\circ$  and  $29^\circ$  longitudes.

Two maps showing the distribution of the total damages on the Islands Cephalonia-Ithaca and Zante caused by the main earthquake of August 12, 1953, and its larger foreshocks and aftershocks, and a series of photographs showing some characteristic damages are further annexed.

Athens, July 15, 1954

Prof. Dr. A. GALANOPOULOS.

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1) In the case of the main earthquake of August 12, 1953, the dates of its larger foreshocks and aftershocks and their corresponding magnitudes owing to lack of space were noted in the adjacent square degree. The distribution of the foci of a number of Ionian shocks along the faults separating Cephalonia from the neighbouring Islands Ithaca and Zante and the location of the main focus on their intersection-point is very characteristic.



## A. LONG DISTANCE SHOCKS

<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Jan. 5	eP	08 00 50	e 0106. Very weak. $\Delta = 9280$ km. $\sim 83.5$ dg. Komandorskie Islands region. $54^{\circ}\text{N}$ , $170^{\circ}\text{E}$ . H=07:48:17 (USCGS). H=07:48:18 (BCIS). M=6 <sup>3</sup> / <sub>4</sub> -7 (Pasadena).
5	eiP	10 18 55 C	ei 1900 C, ei 1912, ei 1938. Weak. $\Delta = 9190$ km. $82.7$ dg. Kurile Islands. $49^{\circ}\text{N}$ , $156^{\circ}\text{E}$ . - H=10:06:25 (USCGS). M=6 <sup>3</sup> / <sub>4</sub> (Pasadena).
11	e(P) eiScS eiPS ePPS	23 05 (15) 15 25 31 44	ei 1456, ei 1501. P in time mark. Very weak. $\Delta = 8315$ km. $\sim 74.8$ dg. Yokon, Canada, $65^{\circ}\text{N}$ , $133^{\circ}\text{W}$ . - H=22:53:30 (USCGS). $65^{\circ}3/4$ N, $133^{\circ}1/2$ W. - H=22:53:30 (BCIS). M=6 <sup>1</sup> / <sub>2</sub> (Pasadena).
15	e(S)	20 16 54	e 1708, ei 1711, ei 1732, ei 1753, ei 2409. Very weak. $\Delta = 3200$ km. $\sim 28.8$ dg. Iran $31^{\circ}5\text{N}$ , $58^{\circ}\text{E}$ , H=20:06:00 (BCIS).
27	e(P)	03 25 19	e? 2517 ei 2522, ei 2541. Very weak. $\Delta = 9135$ km. $82.2$ dg. Off east coast of Kamchatka $52^{\circ}\text{N}$ , $159^{\circ}1/2$ E. - H=03:12:55 (USCGS).
27	eP	04 18 49	Very weak. $\Delta = 9150$ km. $\sim 823$ dg. Off southeast coast of Kamchatka. $59^{\circ}\text{N}$ , $160^{\circ}\text{E}$ . H=04:06:24 (USCGS).
31	eP	22 02 57 C	ei 0258 D. Very weak. $\Delta = 7100$ km. $\sim 63.9$ dg. Mid-Atlantic Ocean. $15^{\circ}\text{S}$ , $18^{\circ}\text{W}$ . - H=21:52:25 (USCGS), $16^{\circ}1/2$ S, $12^{\circ}1/2$ W. - H=21:52:23 (BCIS).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Feb. 6	e(F)	12 36 00	Traces. H=12:28:45 (USCGS). Near Karachi, Pakistan.
6	e	13 25 48	e 2640 Traces. $\Delta=9300$ km. $\sim 83.7$ dg. Near southeast coast of Hokkaido, Japan. $42^{\circ}0'N$ , $144^{\circ}2' E$ . $h=80$ km. - H=13:13:03 (CMO Japan).
12	i P e(PPP) eiS i SS iSSS	08 20 59 C 21 51 25 13 26 17 32	i 2105, i 2156, i 2518, ei 2525, i 2651. $A_N=49\mu$ , $T_N=6.5$ sec. $A_E=72\mu$ $T_E=7.6$ sec. $M=6^{3/4}$ . Northern Iran. $35^{\circ}N$ , $54^{\circ}1/2' E$ . - H=08:15:29 (USCGS). $35^{\circ}8' N$ , $55^{\circ}0' E$ . H=08:15:32 (BCIS), M=7 (Pasadena).
19	e P ei(PcP) ei PP e PPP eiS eiPS e SS e SSS	15 27 18 D 28 21 29 12 30 22 34 34 52 38 19 40 10	ei 2709 D, ei 3500. Weak. $\Delta=5950$ km. $\sim 53.6$ dg. Mid-Atlantic Ocean. $0^{\circ}0' Lat.$ , $17^{\circ}9' W$ . - H=15:17:53 (BCIS). $0^{\circ} Lat.$ , $18^{\circ} W$ . - H=15:17:40 (USCGS), M=6 $1/2$ (Strasbourg, Uppsala).
25	e P eSKS ei S eiPS	21 28 58 C 39 21 27 40 30	i 2912 C, e 3918, ei 4050. Weak. $\Delta=9680$ km. $\sim 87.1$ dg. Off south coast of Alaska Peninsula. $56^{\circ}N$ , $156^{\circ}1/2' W$ , $h=60$ km. H=21:16:18 (USCGS). M=6 $3/4$ (Pasadena).
26	e PKP	10 32 45 C	ei 3255, i 3257. Weak. $\Delta=16150$ km. $\sim 145.4$ dg. Loyalty Islands. $20^{\circ}S$ , $169^{\circ} E$ . - H=10:13:07 (USCGS).
26	ei PP eiPKS	12 07 37 08 33	e 0521. Weak. Strong microseisms. $\Delta=15060$ km. $\sim 135.5$ dg. Santa Cruz Islands region. $11^{\circ}0' S$ , $164^{\circ}1/4' E$ . - H=11:42:30 (BCIS). - H=11:42:26 (USCGS). M=7 $1/4$ (Pasadena).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Mar. 3	e(PKP <sub>2</sub> ) eiPKS	11 46 37 D 50 08	i 4651 D, i 4710 D, e 5347, ei 5414 i 5725 Weak. $\Delta = 16170$ km. $\sim 145.5$ dg. Loyalty Islands. $20^{\circ}$ S $169^{\circ}$ E. - H=11:26:55 (USCGS). - $20.4$ S, $169.0$ E. H=11:26:59 (BCIS). M= $6\frac{3}{4}$ (Pasadena).
19	eiP eiS isS	08 39 34 D 49 12 50 16	i! 3937 C, i!! 3940 C, e 4907, i 4915, ei 5001, i 5018, ei 5410. Windward Islands. $14^{\circ}$ N, $61^{\circ}\frac{1}{2}$ W. - h=150 km. - H=08:27: 54 (BCIS); $14^{\circ}$ N, $61^{\circ}$ W. - h= 200 km. - H=08:27:57 (USCGS). M= $7\frac{3}{4}$ (Pasadena).
21	e(P) e(S) eiSS eiSSS	19 37 44 39(39) 55 40 05	Traces. $\Delta = 1130$ km. $\sim 10.2$ dg. Yougoslavia $45.1$ N, $18.7$ E. - H=19:35:19 (BCIS).
Apr. 6	eiPPS	12 38 32	ei 3737. Traces. $\Delta = 9100$ km. $\sim$ $81.9$ dg. Near East coast of Kamchatka. $52^{\circ}\frac{1}{2}$ N, $160^{\circ}$ E, H=12:14:45 (BCIS). H=12:14:41 (USCGS).
14	eP epP eiS	13 42 03 44 18 52 34	ei 5141, 5242. Weak. $\Delta = 10930$ km. $\sim 98.4$ dg. Western Brasil $7^{\circ}\frac{1}{2}$ S, $71^{\circ}\frac{1}{2}$ W, h about 650 km. H=13:29:26. (USCGS). M=7 (Pasadena).
24	eiP eS eSS	02 17 20 C 23 24 26 19	Very weak. $\Delta = 4460$ km. $\sim 40.1$ dg. Off west coast of Spitzbergen. $76\frac{1}{2}^{\circ}$ N, $6^{\circ}$ E, H=02:09:44 (USCGS). $77.5$ N, $6.5$ E. - H= 02:09:41 (BCIS). M= $5\frac{1}{2}$ (Uppsala).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Apr. 30	eiPKP	06 46 20 C	i! 4622, i! 4634. Weak. $\Delta=16300$ km. $\sim 146.7$ dg. Loyalty Islands. $20^{\circ}1/2$ S, $170^{\circ}$ E.- h>About 60 km. H=06:26:40 (USCGS). M= $6^{3/4}$ (Pasadena).
30	ei(P)	15 48 37 C	ei 4902. Very weak. $\Delta=2070$ km. $\sim 18.6$ dg. Dagestan, U.S.S.R. $42^{\circ}$ N, $47^{\circ}$ E.- H=15:45:29 (USCGS). $41^{\circ}1/2$ N, $47^{\circ}3/4$ E, H=15:45:24 (BCIS). M= $5^{1/2}$ - $5^{3/4}$ (Kiruna).
May 6	e(pPKP) ei SKS	17 35 40 42 14	e? 3511, ei 3550, ei 3631, e3639, ei 4613, ei 4636, ei 5234. $\Delta=12880$ km. $\sim 115.9$ dg. Central Chile. $36^{\circ}1/2$ S, $73^{\circ}$ W.- h=100 km. H=17:16:48 (USCGS). M= $7^{1/2}$ - $7^{3/4}$ (Pasadena).
11	e PKP e PP ePKS	10 36 21 D 39 49 56	ei 3623 C, ei 3629, ei 3719. Weak. $\Delta=16230$ km. $\sim 146.1$ dg. Loyalty Islands. $21^{\circ}1/2$ S, $169^{\circ}$ E.- H=10:16:36 (USCGS). $21^{\circ}3/4$ S, $168^{\circ}1/2$ E.- H=10:16:43 (BCIS). M= $6^{3/4}$ (Pasadena).
18	e?(P) e	08 21 43 52	Traces. $\Delta=6200$ km. $\sim 55.8$ dg. Mid Atlantic Ocean. $28^{\circ}1/2$ N, $44^{\circ}$ W.- H=08:12:12 (USCGS). M=6 (Rome).
19	e P e S ePS	03 23 33 C 33 46 34 49	e? 2321, ei 2337 C, ei 3457. Very weak. $\Delta=9220$ km. $\sim 83.0$ dg. Off south coast of Kamchatka. $51^{\circ}$ N, $159^{\circ}$ E.- H=03:11:06 (USCGS). $52^{\circ}$ N, $162^{\circ}$ E.- H=03:11 (CMO, Japan). M= $6^{1/2}$ (Pasadena).
28	e(PKP)	00 17 26 D	e 1731 C, 1742. Traces.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
May 31	eP	05 13 53	Traces. $\Delta = 10970$ km. $\sim 98.7$ dg. Flores Sea. $9^{\circ}\text{S}$ , $118^{\circ}\text{E}$ , - h=about 100 km, H=05:00:15 (USCGS).
31	e(P) eS eiSKS	20 10 57 D 20 54 21 09	ei 1104 C, e 1409, ei 2103, ei 2144, e 2217. Very weak. $\Delta = 8980$ km. $\sim 80.8$ dg. Near north coast of Dominican Republic. $20^{\circ}\text{N}$ , $70^{\circ}1/2$ W. - H=19:58:35 (USCGS). M=7 (Pasadena).
Jun. 7	eP eiSKS	12 36 15 C 46 33	ei 3616 D, e 4625. Very weak. $\Delta = 9000$ km. $\sim 81.0$ dg. Near North coast of Dominican Republic. $20^{\circ}\text{N}$ , $70^{\circ}$ W. - H=12:23:56 (USCGS). M=5 <sup>3</sup> / <sub>4</sub> (Praha).
8	eP eiSKS	11 52 50 12 03 05	e? 5238, ei 5253 C, ei 0322, ei 0421. Very weak. $\Delta = 9100$ km. $\sim$ 81.9 dg. Near east coast of Kam- chatka. $53^{\circ}3$ N, $159^{\circ}1$ E. - h=60 km. - H=11:40:34 (BCIS) $52^{\circ}\text{N}$ , $159^{\circ}1/2$ E. - H=11:40:25 (USCGS). M=6 <sup>1</sup> / <sub>2</sub> (Pasadena).
9	e(P) eSKS eiPS eiPPS	01 51 23 C 02 01 43 02 22 42	ei 5125 C, ei 0136, e 0230. Very weak. $\Delta = 8970$ km. $\sim 80.7$ dg. Near east coast of Kamchatka. $53^{\circ}8$ N, $160^{\circ}0$ E. - H=01:39:04 (BCIS). $53^{\circ}$ N, $160^{\circ}\text{E}$ . - H=01:39:00 (USCGS). M=6 <sup>3</sup> / <sub>4</sub> (Strasbourg).
15	eP eS	17 59 50 18 10 17	e? 5942, e 0936, e 1024, ei 1030, ei 1055. Very weak. $\Delta = 9480$ km. $\sim 85.3$ dg. Near south coast of Kodiak. $56^{\circ}1/2$ N, $154^{\circ}\text{W}$ . - H = 17:47:14 (USCGS) M=6 <sup>1</sup> / <sub>2</sub> (Pasa- dena).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Jun. 16	eP	20 01 07 D?	e 0122, ei 0124. Traces. $\Delta = 9730$ km. $\sim 87.6$ dg. Near south coast of Alaska Peninsula. $55^{\circ}1/2$ N, $160^{\circ}$ W, $h=60$ km.- $H=19:48:25$ (USCGS). $M=6^{1/4} - 6^{1/2}$ (Pasadena).
25	ePP	11 02 19	ei 0204. $\Delta = 11430$ km. $\sim 102.9$ dg. Foreshock. $H=10:43:56$ .
25	ePP eiPPP	11 03 10 05 21	ei 0318, ei 0616, ei 0729. Weak. $\Delta = 11430$ km. $\sim 102.9$ dg. Off east coast of Flores Island. $8^{\circ}1/2$ S, $123^{\circ}1/2$ E.- $H=10:44:57$ (USCGS). $M=6^{3/4}-7$ (Pasadena).
26	ePP	06 01 05 03 13	e 0006, e 0732, ei 0740. Traces. $\Delta = 11450$ km. $\sim 103.1$ dg. Flores Island region. $8^{\circ}$ S, $124^{\circ}$ E.- $H=05:42:50$ (USCGS). $08^{\circ}0$ S, $125^{\circ}5$ E.- $H=05:42:52$ (Shillong).- $M=6^{3/4}$ (Pasadena).
Jul. 1	eP eS ei(PPS)	03 11 55 C 22 01 23 20	ei 2206, ei 2235, ei 2328. Very weak. $\Delta = 9070$ km. $\sim 81.6$ dg. Near South coast of Kamchatka. $50^{\circ}1/2$ N, $157^{\circ}$ E.- $h=60$ km.- $H=02:59:35$ (USCGS); $51^{\circ}3/4$ N, $157^{\circ}$ E.- $h=60$ km.- $H=02:59:34$ (BCIS). $M=6^{3/4}$ (Pasadena).
2	eiPKP eipPKP	07 16 07 C 57	i 1710, e 2306, i 2556 Weak. $\Delta = 16030$ km. $\sim 144.3$ dg. New Hebrides Islands. $18^{\circ}1/2$ S, $169^{\circ}$ E.- $h=200$ km.- $H=06:56:51$ (USCGS). $19^{\circ}0$ S, $168^{\circ}1/4$ E.- $h=200$ km.- $H=06:56:55$ (BCIS). $M=7^{3/4}$ (Pasadena).
7	eiP epP eS	04 19 28 C 20 22 C 29 02	ei 1931 C, i 1925, ei 2919, e2942, e 2949, ei 3027. Very weak. $\Delta = 8750$ km. $\sim 78.8$ dg. Sumatra. $1^{\circ}$ N, $100^{\circ}$ E,



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Jul.			H=04:07:23 (USCGS); 1°N, 100°E. h=250 km. H=04:07:48 (BCIS) M=6 <sup>1</sup> / <sub>2</sub> -6 <sup>3</sup> / <sub>4</sub> (Wellington).
9	e?(P) eS eiPS	19 09 57 16 09 22	i 1003 D, i 1008 D. Traces. Δ=4650 km. ~ 41.9 dg. Western Sinkiang province, China. 40° <sup>1</sup> / <sub>4</sub> N, 78° <sup>1</sup> / <sub>2</sub> E.- H=19:02:06 (BCIS); 41° N, 77°E.- H=19:02:03 (USCGS). M=6 (Uppsala).
9	e?P ePP	21 33 19 35 29	e 3323 C, ei 3535, e 4037, ei 4105. Very weak. Δ=6100 km. ~ 54.9 dg. North Atlantic Ocean, 30° N, 42° <sup>1</sup> / <sub>2</sub> W.- H=21:23:48 (USCGS). M=6 <sup>1</sup> / <sub>2</sub> -6 <sup>3</sup> / <sub>4</sub> (Pasadena).
16	eP eiS	15 22 56 33 18	ei 3235, ei 3651. Very weak. Δ=10400 km. ~ 93.6 dg. Java sea. 6° <sup>1</sup> / <sub>2</sub> S, 113° <sup>1</sup> / <sub>2</sub> E.- h=600 km. H=15:06:41 (BCIS).
22	iP eiS ei(PPS)	05 23 33 C 33 44 35 07	e?2332, e 3307, ei 3409. Very weak. Δ=918 km. ~ 82.6 dg. Near south coast of Kamtchatka. 51°N, 157°E.- h=60 km. H=05:11:15 (USCGS). M=6 <sup>3</sup> / <sub>4</sub> -7 (Pasadena).
26	eiSKS	17 17 08	ei 1157, e 1628. Very weak. Δ=11325 km. ~ 101.9 dg. Marianas Islands. 17° <sup>1</sup> / <sub>2</sub> N, 145°E. h=200 km. H=16:53:18 (BCIS). M=7 (Pasadena).
28	e(PKP)07	58 43 D	e 5900 D. Very weak. Δ=17155 km. ~ 154.4 dg. Fiji Islands Region. 21°S, 178° <sup>1</sup> / <sub>2</sub> W, h=about 550 km.- H=07:39:41 (USCGS). M=6 <sup>1</sup> / <sub>4</sub> (Pasadena).
29	e?(PKP <sub>1</sub> ) ePKP <sub>2</sub>	23 37 51 38 11 D	ei 3759 C. Very weak. Δ=17060 km. ~ 153.5 dg. Fiji Islands Region. 16° S, 173° W.- H=23:18:02 (USCGS); M=6 <sup>1</sup> / <sub>2</sub> (Pasadena).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks.</u>
Aug. 13	ePKF ei(pPKF)	09 42 54 D 43 21	ei 4255 C, ei! 4257 C, ei 4340. Very weak. $\Delta=16310$ km. $\sim 146.8$ dg. Loyalty Islands. $21^{\circ}1/2$ S, $170^{\circ}$ E.- h=about 150 km.- H=09:23:23 (USCGS) M=6 <sup>3</sup> / <sub>4</sub> -7 (Pasadena).
23	eP e(S) ePS	07 27 21 D 34 44 59	Traces. e 2726 C. $\Delta=5800$ km. $\sim 52.2$ dg. Mid. Atlantic Ocean. $1^{\circ}$ S, $14^{\circ}$ W.- H=07:18:06 (USCGS). $1^{\circ}1/4$ S, $13^{\circ}3/4$ W.- H=07:18:05 (BCIS). M= 5 <sup>3</sup> / <sub>4</sub> (Kiruna).
29	eP eiS eiPS	02 07 19 D 14(21) 39	ei 0740 C, ei 1545.S in time mark. $\Delta=5480$ km. $\sim 49.3$ dg. $28^{\circ}$ N, $82^{\circ}$ E.- H=01:58:24 (USCGS). H=01:58:26 (BCIS).
31	eiP	08 05 02 C	e? 0501, 0510 C, ei 0519. Very weak. $\Delta=9010$ km. $\sim 81.1$ dg. Near east coast of Kamtchatka. $53^{\circ}1/2$ N, $160^{\circ}$ E.- h=60 km.- H=07:52:46 (USCGS). M=6 <sup>1</sup> / <sub>4</sub> (Pasadena).
Sept. 1	eP	00 40 16	e 4022 Traces. $\Delta=2080$ km. $\sim 18.7$ dg. Caucasus. H=00:36:00 (USCGS), $41^{\circ}1/4$ N, $47^{\circ}1/4$ E.-H=00:36:58 (BCIS), M=5 <sup>1</sup> / <sub>4</sub> (Kiruna).
4	eiP eiS	07 35 26 C 45 35	i 3528, e 4534, ei 4540, ei 4600, ei 4625, ei 4639, e 4701. Weak. $\Delta=9180$ km. $\sim 82.6$ dg. Kurile Is- lands. $50^{\circ}$ N, $156^{\circ}1/2$ E.- h=60 km. H=07:23:05 (USCGS); $51^{\circ}0$ N, $156^{\circ}1/4$ E.- h=60 km.- H=07:23:05 (BCIS). M=6 <sup>3</sup> / <sub>4</sub> -7 (Pasadena, Strasburg).
5	e(P)	19 10 34 C	ei 1035 D, ei 1101. Very weak. $\Delta=9110$ km. $82.0$ dg. Near south coast



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept.			of Kamtchatka. $51^{\circ}$ N, $157^{\circ}$ E.- H=18:58:09 (USCGS) M=6 <sup>1</sup> / <sub>2</sub> (Pasadena).
7	eP ePP ePPP eiSS	04 00 57 C 01 10 C 18 C 02 44	ei 0059, ei 0128, ei 0246, ei 0301 ei 0309, ei 0316, i 0326. $A_N=938\mu$ , $T_N=10.7$ sec.; $A_E=446\mu$ , $T_E=10.7$ sec. $\Delta=860$ km. $\sim 7.7$ dg. M=6 <sup>3</sup> / <sub>4</sub> . Northern Turkey. $41^{\circ}1/4$ N, $32^{\circ}3/4$ E.- H=03:58:57 (BCIS).- $41^{\circ}$ N, $33^{\circ}$ E.- H=03:58:56 (USCGS). M= 6 <sup>1</sup> / <sub>4</sub> (Pasadena).
10	eP iPP ePPP ei(S) eiSS eiSSS	04 07 55(D) 08 04 14 09 20 33 41	e 0809, ei 0911, ei 0929, i 0951, i 1002, ei 1007. $A_N=172\mu$ , $T_N=$ 10.1 sec.; $A_E=149\mu$ , $T_E=10.1$ sec. $\Delta=820$ km. $\sim 7.4$ dg. M=6 <sup>E1</sup> / <sub>4</sub> . Near West coast of Cyprus. Heavy ca- sualties (40 persons killed and more than 200 injured) and extensive property damage. $35^{\circ}$ N, $32^{\circ}$ E.- H=04:06:00 (USCGS) $35^{\circ}0$ N, $32^{\circ}1/4$ E.- H=04:06:03 (BCIS). M= 6 <sup>1</sup> / <sub>2</sub> (Pasadena), 6 <sup>1</sup> / <sub>4</sub> (Uppsala). Macroseismic epicenter: $34^{\circ}8$ N, $32^{\circ}5$ E. Recorded up to $150^{\circ}$ .
14	ePKP <sub>1</sub> e(PKP <sub>2</sub> )	00 46 24 44	ei 4629 C, ei 4659. Very weak. $\Delta=16780$ km. $\sim 151.0$ dg. Fiji Is- lands. $18^{\circ}1/2$ S, $178^{\circ}1/2$ E. h= 60 km.- H=00:26:36 (USCGS). M= 6 <sup>3</sup> / <sub>4</sub> (Pasadena).
16	e(PKP <sub>1</sub> ) e PKP <sub>2</sub>	02 08 36 58	Traces. $\Delta=17050$ km. $\sim 153.5$ dg. Samoa Islands region. $15^{\circ}$ S, $174^{\circ}1/2$ W.- H=01:48:42 (USCGS) $14^{\circ}3/4$ S, $174^{\circ}1/2$ W.- H=01:48:43 (BCIS). M=6 <sup>1</sup> / <sub>4</sub> (Pasadena); 6 <sup>1</sup> / <sub>2</sub> (Berkeley).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept. 23	eiP eS	02 26 54 C 37 05	ei 2659, e 3709, ei 3728, e 3756, e 3820, e 3832. Very weak. $\Delta=9180$ km. $\sim 82.6$ dg. Northern Kurile Is- lands. $50^{\circ}1/2$ N, $156^{\circ}$ E.- h=60 km. H=02:14:36 (USCGS). M=7 (Pasadena).
24	eP	01 14 51 C?	ei 1452 D. $\Delta=9150$ km. $\sim 82.4$ dg. Very weak. Near South coast of Kam- chatka. $50^{\circ}$ N, $157^{\circ}1/2$ E.- h=60 km. H=01:02:30 (USCGS). $51^{\circ}1/4$ N, $156^{\circ}$ $3/4$ E.- h=60 km. H=01:02:30 (BCIS). M=6 (Praha): $53/4$ (Uppsala).
29	e epPKP eiSKS	01 56 46 C? 57 24 02 02 16	ei 5652, ei 5800, ei 0123, ei 0256, ei 0304. $\Delta=17800$ km. $\sim 160.2$ dg. Off north coast of North Island, New Zealand. $36^{\circ}1/2$ S, $177^{\circ}$ E.- h=300 km. H=01:36:45 (USCGS). M= $71/4$ (Pasade- na).
Oct. 5	eiP eiS	04 44 00 C 54 02	ei 5405. Very weak. $\Delta=9050$ km. $\sim$ $81.5$ dg. Near East coast of Kam- chatka. $53^{\circ}1/2$ N, $160^{\circ}1/2$ E.- H= 04:31:40 (USCGS). $54^{\circ}$ N, $161^{\circ}$ E (CMO, Japan) M= $63/4-7$ (Pasadena).
6	ePP	21 58 43	e 0009, e 0155, ei 0556. Very weak. $\Delta=13450$ km. $\sim 121.1$ dg. New Britain region. $3^{\circ}1/2$ S, $151^{\circ}$ E.- H=21:38: 16 (USCGS). M= $63/4-7$ (Pasadena).
6	ePKP	23 13 21 D	ei 1322 C. Very weak. $\Delta=16500$ km.. $\sim 148.5$ dg. Loyalty Islands region. $23^{\circ}$ S, $171^{\circ}$ E.- H=22:53:34 (USCGS).
8	e(PPP)	10 30 02	e 3022, e 3309, e 3323.- Very weak. $\Delta=1280$ km. $\sim 11.5$ dg. Northeast of Turkey. $40^{\circ}1/4$ N, $38^{\circ}1/4$ E.- H= 10:26:57 (BCIS).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Oct. 11	e?(P) eSKS	13 20 50 31 09	e 2057 C, ei 2100 D, e 3110, c e 3131, ei 3133, e 3231. Very weak. $\Delta=9160$ km. $\sim 82.4$ dg. Northern Ku- rile Islands. $50^{\circ}$ N, $155^{\circ}1/2$ E.- h=60 km.- H=13:08:34 (USCGS). M= $6^{3/4}$ (Pasadena).
11	eP ePP	17 16 43 18 44	Very weak. $\Delta=5370$ km. $\sim 48.3$ dg. Western Tibet. $31^{\circ}1/2$ N, $83^{\circ}$ E.- H=17:08:00 (USCGS & BCIS). M= $6^{1/2}$ (Strasbourg).
13	e(SSS)	14 17 40	e 1701, ei 1810, ei 1844. Traces $\Delta=720$ km. $\sim 6.5$ dg. Near West coast of Yugoslavia. H=14:14:30 (USCGS). $42^{\circ}7$ N, $17^{\circ}8$ E.- H=14:14:29 (BCIS).
14	eiP eipP e(SKS) eiS	14 59 37 15 00 00 09 41 50	e?5935, e 0247, ei 0251, e 1008, e 1054. Weak. $\Delta=9250$ km. $\sim 83.3$ dg. Near east coast of Hokkaido, Japan. $43^{\circ}$ N, $144^{\circ}1/2$ E.- h=100. km.- H=14:47:17 (USCGS & BCIS). M= $6^{3/4}$ (Pasadena).
17	e?(P) eSKS ePS ePPS	21 19 44 30 01 54 31 14	e 1948 C, ei 1949 D, ei 1959 C, ei 3003, ei 3103. Very weak. $\Delta=9150$ km. $\sim 82.4$ dg. Near south east coast of Kamchatka. $52^{\circ}$ N, $159^{\circ}$ E. H=21:07:22 (USCGS & BCIS)- M= $6^{3/4}$ (Uppsala).
27	ePKP ei! SKS	18 38 19 44 24	e? 3816, e 4423, ei 4430. Very weak. Strong microseisms. $\Delta=11240$ km. $\sim 101.2$ dg. Southern Bolivia. $19^{\circ}$ S, $66^{\circ}$ W.- h=300 km. H=18:20: 48 (USCGS). M= $6^{3/4}$ (Pasadena).
Nov. 9	eP	17 38 01 C	e 3815. Traces. $\Delta=9100$ km. $\sim 81.9$ dg. Near east coast of Kamchatka.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Nov.			52° <sup>1</sup> / <sub>2</sub> N, 159°E. h=about 60 km. ~ H=17:25:42 (USCGS). M=6 <sup>1</sup> / <sub>2</sub> . (Pa- sadena, Uppsala).
10	e?(P)	23 52 40	ei 5242 C, ei 0310, ei 0418. Δ = 9200 km. ~ 82.8 dg. Near south coast of Kamtchatka. 50° <sup>1</sup> / <sub>2</sub> N, 157° E. - h=about 60 km. - H=23:40: 20 (USCGS). M=7-7 <sup>1</sup> / <sub>4</sub> (Pasadena).
	eS	24 02 50	
	eiSKS	03 00	
	ei(PPS)	14	
13	ei(PPP)	19 41 14	e 4027. Very weak. Δ=15370 km. ~ 138.3 dg. New Hebrides Islands. 13° S, 166° E. - H=19:15:57 (USCGS). M=6 <sup>3</sup> / <sub>4</sub> (Pasadena).
14	e?(P)	20 15 47	e 1549 D, ei 1552 C, ei 2609, ei 2621. Very weak. Δ=9130 km. ~ 82.2 dg. Near Southeast coast of Kamt- tchatka. 52° N, 160° E. - H=20:03: 27 (USCGS), 52° <sup>3</sup> / <sub>4</sub> N, 160° <sup>1</sup> / <sub>4</sub> E. - H=20:03:30 (BCIS). M=6 <sup>1</sup> / <sub>2</sub> -6 <sup>3</sup> / <sub>4</sub> (Uppsala).
	eS	25 55	
	eSKS	26 06	
16	eiPKP <sub>1</sub>	17 37 08 C	Very weak microseisms. Δ =16250 km. ~ 146.3 dg. Loyalty Islands 21° <sup>1</sup> / <sub>2</sub> S, 169° E. H=17:17:27 (USCGS).
	eiPKP <sub>2</sub>	12 C	
25	e?(PKP <sub>1</sub> )	17 55 35	ei 5549. Δ=16600 km. ~ 149.4 dg. Fiji Islands. 18° <sup>1</sup> / <sub>4</sub> S, 176° <sup>1</sup> / <sub>2</sub> E. H=17:36:00 (BCIS).
	ePKP <sub>2</sub>	47 C	
25	eP	18 01 40	e 0142 C, ei 0149, ei 0702, ei 1206, ei 1319, ei 1343. Δ=9730 km. ~ 87.6 dg. Near South coast of Honshu, Japan. 34° N, 141° E. - H=17:48:49 (USCGS); 34° <sup>1</sup> / <sub>4</sub> N, 141° E. - H=17:48:50 (BCIS). h=40-60 km. (CMO). M=8 <sup>1</sup> / <sub>4</sub> (Pasadena).
	eiPP	05 10	
	ePPP	07 08	
	eiSKS	12 07	
	ei!S	14	



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Nov. 27	ePKP <sub>1</sub> eiPKP <sub>2</sub>	23 21 13.50 21.10	Traces. $\Delta=16480$ km. $\sim 148.3$ dg. Fiji Islands region. $17^{\circ}1/2$ S, $176^{\circ}$ E. - H=23:01:22 (USCGS). M=6.3 (Rome).
Dec. 1	eP eS	05 20 49 C 30 53	i! 2051 D, e 3049, e 3109, ei 3217. Very weak. $\Delta=9200$ km. $\sim$ 82.8 dg. Ryukyu Islands. $29^{\circ}$ N, $128^{\circ}1/2$ E. - h=60 km., H=05:08: 30 (USCGS), $29^{\circ}0$ N, $128^{\circ}6$ E. - h=200 km. - H=05:08:44 (BCIS).
2	ePP	04 44 36	e 4510. Traces. $\Delta=12650$ km. $\sim$ 113.9 dg. North coast of New Guinea. $3^{\circ}1/2$ S, $141^{\circ}1/2$ E. - H=04:24:50 (USCGS). $2^{\circ}3/4$ S, $141^{\circ}1/2$ E. - H=04:24:51 (BCIS). M=6 <sup>3</sup> / <sub>4</sub> (Pasadena, Berkeley).
3	eP ei(PP) eS	15 03 07 C 05 42 10 20	ei 0310 C, ei 1021, e 1039. Very weak. $\Delta=5640$ km. $\sim 50.8$ dg. Central Tibet. $31^{\circ}$ N, $85^{\circ}1/2$ E. H=14:54:03 (USCGS), $31^{\circ}0$ N, $86^{\circ}0$ E. - H=14:54:12 (Shillong). M=6 <sup>1</sup> / <sub>4</sub> (Kiruna, Strasbourg).
7	ePKP eiSKS ei(S)	02 23 42 30 10 31 27	e 2351, ei 3318, ei 3353. Weak. $\Delta=11700$ km. $\sim 105.3$ dg. Nor- thern Chile. $22^{\circ}$ S, $68^{\circ}1/2$ W. - h=100 km. - H=02:05:37 (USCGS). M=7 <sup>1</sup> / <sub>4</sub> -7 <sup>1</sup> / <sub>2</sub> (Pasadena).
12	e?(P) eiPP eiSKS	17 45 23 49 43 56 03	ei 5339, ei 5857, e 5941. Weak. $\Delta=11480$ km. $\sim 103.3$ dg. Near coast of Peru. $3^{\circ}1/2$ S, $81^{\circ}$ W. - H=17:31:22 (USCGS). $3^{\circ}7$ S, $80^{\circ}7$ W. - H=17:31:23 (BCIS). M=7 <sup>3</sup> / <sub>4</sub> (Pasadena).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Dec. 13	e?(S) eSS	19 41 29 46	ei 4226. Very weak. Northern Turkey. $41^{\circ}$ N, $33^{\circ}$ E.- H=19:38:05 (BCIS).
24	e(SKS) ePS ei(PPS)	02 55 33 56 25 48	Traces. $\Delta=9130$ km. $\sim 82.2$ dg. Near east coast of Kamtchatka. $51^{\circ}1/2$ N, $159^{\circ}1/2$ E. H=02:33:39 (USCGS). $52^{\circ}1/4$ N, $159^{\circ}1/2$ E. H=02:33:40 (BCIS). M= $6^{1/4}$ (Kiruna).
24	e?(P) eiS	23 33 32 43 49	ei 3335 C, e 4346, ei 4500, ei 4508. Very weak. $\Delta=9145$ km. $\sim 82.3$ dg. Off east coast of Kamtchatka. $52^{\circ}$ N, $159^{\circ}1/2$ E. H=23:21:09 (USCGS). M= $5^{3/4}$ -6 (Pasadena), $6^{1/4}$ (Strasbourg).
25	eP eiS eiSKS	02 03 51 C 13 55 14 07	ei 0400, ei 1507, ei 1524. Very weak. $\Delta=9100$ km. $\sim 81.9$ dg. Near east coast of Kamtchatka. $52^{\circ}$ N, $159^{\circ}1/2$ E. H=01:51:26 (USCGS); $53^{\circ}$ N, $159^{\circ}3/4$ E.- H=01:51:29 (BCIS). M= $6^{3/4}$ (Pasadena), 7 (Strasbourg).
26	eP	13 24 59	e 2503. Traces. $\Delta=9040$ km. $\sim 81.4$ dg. Near east coast of Kamtchatka. $51^{\circ}1/2$ N, $160^{\circ}$ E.- H=13:12:35 (USCGS); $53^{\circ}$ N, $159^{\circ}3/4$ E.- H=13:12:40 (BCIS). M=6 (Rome).

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Additional:

Aug. 29	e P e S eiSS	14 12 19 15 04 23	ei 1222, e 1248, ei 1526, e 1542, e 1554, ei 1643. $\Delta=1640$ km. $\sim 14.8$ dg. Algeria $36^{\circ}$ N, $5^{\circ}1/2$ E.- H=14:08:48 (USCGS), $35^{\circ}.8$ N, $5^{\circ}.0$ E.- H=14:08:50 (BCIS).
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## B. SHORT DISTANCE SHOCKS

<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Jan. 1	ePb eiSn eiSb	10 18 10.1 D 39.6 49.8	ei 1859, i 1900. Weak. $\Delta=320$ km. ~2.9 dg. Felt on Crete (Neapolis IV+, Phourni IV, Heraklion III). 35°7 N, 25°8 E. H=10:17:17 (BCIS). Recorded to 25°.
2	e?Pg eSg	09 55 45.2 53.2	Very weak. $\Delta=65$ km. ~0.6 dg.
4	eiPg iSb	01 58 46.6 D 59 21.4	e 5907, e 5917. Very weak. $\Delta =$ 312 km. ~2.8 dg. Aftershock?
6	ePn ei(Sb) iSg	23 29 52.8 30 16.7 18.1	i 2955 C. Weak. $\Delta=185$ km. ~1.7 dg. Felt to the provinces of Elis (Pelopion V, Pyrgos, Letri- noe IV, Andrithaena III+, Ama- lias III), of Gortynia (Vytina III) and of Mantinia (Tripolis III).
7	ePn iPg	00 02 (34) 49 C	P in time mark: ei 0238 C, e 0243, i 0328, e 0352. Weak. $\Delta =$ 505 km. ~4.5 dg. Albania fore- shock. 41°1/2 N, 20°1/2 E. - H= 00:01:27 (USCGS). 41.5 N, 20°0 E. H=00:01:28 (BCIS). Recorded to 82°.
7	iPg iSn	01 20 17.0 52.8	ei 2005 C, i 2008 C, e 2106, e 2118. Weak. $\Delta=505$ km. ~4.5 dg. Albania. 42°N, 20° E, H=01:18: 56 (USCGS). 41.5 N, 20°0 E, H= 01:18:57 (BCIS). Recorded up to 94°.
7	e?(PB) eSb iSg	14 17 14.0 55.6 18 00.6	e 1753. Very weak. $\Delta=(335$ km.) ~(3.0 dg.). Foreshock.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Jan. 7	iPb iSb	14 28 53.9 C 29 41.2	e? 2851, 2857, ei 2912, ei 2935, Weak. $\Delta=340$ km. $\sim 3.1$ dg. Felt at Edessa IV.
7	e?(Pg) iSg	17 21 04.9 48.5	e 2116, e 2146, i 2153. Very Weak. $\Delta=(335$ km.) $\sim (3.0$ dg). Aftershock?
10	ePn i!Sn	23 29 31.4 50.5	ei 2933, i 2935, i 2939, i 2954. $\Delta=165$ km. $\sim 1.5$ dg. $A_N=91\mu$ , $T_N=2.5$ sec., $A_E=44\mu$ , $T_E=2.5$ sec. $M=5^{1/4}$ . Aegean Sea. Between the Islands Chios and Andros. $37^{\circ}9$ N, $25^{\circ}6$ E $H=23:29.0$ (BCIS). Recorded to $23^{\circ}$ .
10	e?Pn i Sn	23 47 31.2 49.8	e 4732, i 4749. Weak. $\Delta=162$ km. $\sim$ $1.5$ dg. Aftershock.
11	eiPn i!Sn	01 26 43.3 27 01.9	i 2759. Very weak. $\Delta=162$ km. $\sim 1.5$ dg. Aftershock. Felt on the Islands Chios (Nenita IV+) and Andros (An- dros III). $H=01:26.0$ (BCIS).
11	e(Pn) eiSn eiSb	10 35 04.0 44.0 58.0	Very weak. $\Delta=388$ km. $\sim 3.5$ dg. Fore- shock?
11	eiPn eiSb	11 11 51.0 12 43.0	Very weak. $\Delta=375$ km. $\sim 3.4$ dg. Fore- shock?
11	ePn eiSn	15 32 55.6 33 34.4	e 3332, i 3337. Very weak. $\Delta=375$ km. $\sim 3.4$ dg. Foreshock.
11	eiPg iSb i(Sg)	19 42 43.1 43 26.0 32.7	ei 4247, ei 4320, i 4328. Weak. $\Delta=380$ km. $\sim 3.4$ dg. Felt on the Island Tilos (Livadia IV).
11	ePb eiSb i(Sg)	21 44 40.9 45 23.8 28.8	ei 4444, i 4447, e 4518, i 4526. Weak. $\Delta=380$ km. $\sim 3.4$ dg. Felt on the Island Tilos (Livadia IV), Recorded up to $10^{\circ}$ .



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Jan. 12	e(Pn)	09 32 --	Lack of time marks. About 36° N, 28° E.- H=09:31.1 (BCIS). Recorded up to Uppsala.
12	e?(Pg) i Sn	10 14 16.6 48.5	e 1425, ei 1442, ei 1456. Weak. Δ=430 km. ~ 3.9 dg.
12	e Sn eiSb	10 32 50.1 33 05.1	ei 3258, i 3259. Very weak. Δ = 425 km. ~ 3.8 dg.
12	ePn iSn	11 05 16.3 59.8	ei 0518, e 0524, e 0550, e 0555. Weak. Δ = 425 km. ~ 3.8 dg.
12	i Pb eiSb i Sg	13 03 55.7 04 49.2 57.0	e 0353, ei 0456, ei 0459. Very weak. Δ=435 km. ~ 3.9 dg.
14	e Pb i Sb i Sg	10 17 27.5 C 18 10.1 15.9	i 1737, ei 1806, i 1812, i 1818. Weak. Δ=345 km. ~ 3.1 dg.
15	e Pb eiSb eiSg	22 38 51.9 39 34.8 40.7	ei 3856, e 3902, ei 3939. Weak. Δ = 345 km. ~ 3.1 dg.
16	e Pb i Pg ei(Sb) i Sg	15 10 39.7 C 41.0 C 11 07.1 10.7	i 1044, i 1113, i 1115. Weak. Δ = 230 km. ~ 2.1 dg. $A_N = 6 \mu$ , $T_N = 2, 2$ sec., $A_E = 10 \mu$ , $T_E = 1.6$ sec., $M = 4^{3/4} - 5$ . Ionian Sea. 37.9 N, 20.8 E.- H = 15:10:00 (BCIS). Recorded to 22°. Felt to the provinces of Elis (Kyllini VI, Lechaena V, Andravida IV+, Amalias, Letrin <sub>o</sub> e IV), of Vonitsa (Astakos IV) and on the Islands Zakynthos V and Leukas III.
17	e Pg i Sn eiSg	14 01 46.9 02 04.3 07.0	e 0202, e 0209. Very weak. Δ=165 km. ~ 1.5 dg. Felt at Aeghion IV.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Jan. 18	i!Pg i!Sg	05 12 02.7 D 11.5	i 1213. Weak. $\Delta=72$ km. $\sim 0.6$ dg.
19	e?(Pg) eSg	15 33 27.9 30.5	$\Delta=(20 \text{ km.}) \sim (0.2 \text{ dg.})$ . Very weak.
19	ePn eiSn eSg	19 19 45.1 20 17.2 22.1	e 1947, e 1951, ei 2028. Weak. $\Delta=250$ km. $\sim 2.2$ dg. Felt on Zakynthos III.
20	ePn eiPg eiSb	11 06 46.5 54.6 07 33.8	e 0647, e 0726, i 0732. Weak. $\Delta=340$ km. $\sim 2.2$ dg. Strong microseisms.
23	e Pg eiSg	12 44 28.9 35.4	i 4438. Very weak. $\Delta=55$ km. $\sim 0.5$ dg.
23	e Pb eiSn	13 14 50.0 15 22.5	e 1446, e 1517. Very weak. $\Delta=360$ km. $\sim 2.3$ dg.
24	e Pb e Pg eiSg	06 04 23.7 D 27.2 05 06.5	e 0501, ei 0505. Very weak. $\Delta=345$ km. $\sim 2.2$ dg.
24	e Pb e Sb i Sg	06 18 23.9 19 05.1 10.3	ei 1906, ei 1908, ei 1911. Very weak. $\Delta=330$ km. $\sim 2.1$ dg.
26	e Pn e Sb eiSg	00 20 18.4 21 04.4 10.1	ei 2038. Very weak. $\Delta=335$ km. $\sim 2.1$ dg.
27	e Pb eiPg e Sn i Sg	06 38 46.6 C 47.6 39 04.0 08.6	i 3905, i 3908. Very weak. $\Delta=170$ km. $\sim 1.5$ dg.
28	i Pg iSg	02 58 26.3 C 31.5	Weak. $\Delta=42$ km. $\sim 0.4$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Jan. 29	e?(Pn) e Sg	22 00 16.0 01 06.6	e 0028 C, e 0103, e 0110, ei 0115. Weak. $\Delta=330$ km. $\sim 3.0$ dg. Epirus $39^{\circ}4$ N, $20^{\circ}6$ E.- H=21:59:28 (BCIS). Recorded to $21^{\circ}$ .
30	e Pg eiSb	06 01 37.1 02 14.7	e 0138, e 0203, e 0208, ei 0225. Weak. $\Delta=330$ km. $\sim 3.0$ dg.
30	e Pg eiSg	22 06 00.6 13.5	e 0609, e 0611. Very weak. $\Delta=104$ km. $\sim 0.9$ dg.
31	e?(Pb) e Pg eiSg	09 57 34.5 37.3 D 58 18.1	ei 5741, ei 5821. Weak. $\Delta=315$ km. $\sim 2.8$ dg.
Febr. 1	e Pb e Sb eiSg	06 55 44.9 D 56 33.0 39.7	e 5541 D, ei 5636, ei 5642. Very weak. $\Delta=390$ km. $\sim 3.5$ dg. Felt on the Island Nisyros.
1	e Pn e Sb	06 59 27.5 51.8	ei 5932, e 5949. Very weak. $\Delta=190$ km. $\sim 1.7$ dg.
2	e?(Pg) i Sg	14 58 59.6 59 03.5	ei 5907. Very weak. $\Delta=32$ km. $\sim 0.3$ dg.
5	eiPn i Pb i Sg	22 42 53.0 C 56.2 43 33.4	i 4324, i 4329, 4337, 4339. $\Delta=270$ km. $\sim 2.4$ dg. $A_N=43\mu$ , $T_N=2.2$ sec., $A_E=42\mu$ , $T_E=2.8$ sec., $M=5^{1/2}$ . Off west coast of the Island Crete. $35^{\circ}3/4$ N, $22^{\circ}3/4$ E.- H=22:42:05 (BCIS).- H=22:42:10 (USCGS). Recorded up to $98^{\circ}$ .
5	e Pg i Sn i Sg	23 55 55.1 D 56 13.6 17.3	e 5557, i 5558, e 5614, i 5620. Very weak. $\Delta=175$ km. $\sim 1.6$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Febr. 6	e Pb i Sg	18 32 19.9 46.5	i 3223 C, e 3243, i 3250, i 3254, 3300. Weak. $\Delta=200$ km. $\sim 1.8$ dg. $A_N=4\mu$ , $T_N=1.6$ sec., $A_E=5\mu$ , $T_E=1.2$ sec., $M=4^{1/2}$ . Near West coast of Peloponnesus. H=18:31,8 (BCIS). Felt to the province of Elis (Lechaena, Amalias, Letrinoe, Pyrgos V, Pelopion, Katakolon IV+). Recorded up to $21^\circ$ .
7	i!Pg i Sg	22 32 01.5 C 44.9	i 3212, i 3239, i 3251. $A_N=146\mu$ , $T_N=8.6$ sec., $A_E=92\mu$ , $T_E=8.9$ sec. $\Delta=335$ km. $\sim 3.0$ dg. $M=5^{3/4}$ . Off south coast of the Island Crete. $35^\circ 0' N$ , $24^\circ 1/2' E$ . - H=22:31:05 (BCIS). $35^\circ 1/2' N$ , $24^\circ 1/2' E$ . H=22:31:08 (USCGS). $M=5^{1/2}$ (Rome); $5^{1/4}$ (Praha). Recorded to $100^\circ$ . Felt on the Island Crete (Ampe-louzos, Vamos, Chania, Armenoe, Melampes, Spilia V, Rethymnon Sphakia, Kampos, Heraklion IV+ Sellia, Ano Viannos IV, Kandanos, Kastelli of Kissamos III+), on Cavdos VII+, at Neapolis of Epidaurus and at Athens III. - Area of perceptible shaking $360.000$ km <sup>2</sup> .
8	eiPg eiSg	02 40 25.1 D 41 08.5	i 4026, ei 4028, i 4029, e 4055, e 4102. Very weak. $\Delta=335$ km. $\sim 3.0$ dg. Felt on the Island Nisyros (Mandraki).
8	e Pg i Sg	20 28(17.9) 26.7	P in time mark. Very weak. $\Delta=77$ km. $\sim 0.7$ dg.
11	e Pg i Pb i Sg	09 03 50.6 51.7 04 05.4	e 0403. Very weak. $\Delta=96$ km. $\sim 0.9$ dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Febr. 11	e?Pb e Pg e Sn e Sg	10 18 05.2 06.4 D 28.3 33.4	ei 1829, ei 1830. Very weak. $\Delta = 230$ km. $\sim 2.1$ dg. Felt to Elis (Pelopion IV) and on the Island Cephalonia (Argostolion IV).
11	e Pn eiSg	14 38 13.0 C 39 25.0	e 3822, e 3903, ei 3915. Very weak. $\Delta = 455$ km. $\sim 4.1$ dg. Albanie. About $41^{\circ}$ N, $20^{\circ}$ E. - H=14:37:2 (BCIS). Recorded up to $10^{\circ}$ .
13	e Pg e Sg	23 47(50.9) 48 41.4	e 4833, ei 4849. P in timemark. Very weak. $\Delta = 380$ km. $\sim 3.4$ dg. Fore-shock?
14	i Pg i Sg	07 47 47.0 C (56.2)	S in time mark. $\Delta = 72$ km. $\sim 0.7$ dg. Felt on the Island Euboea (Vasilika VI-, Kymi IV+, Nea Psara, Avlonation III+, Procopion, Mantoudion, Chalkis III) and to the province of Attica (Nea Macri III, Athens Boghiati, Marathon III).
14	i!!Pn i!Sn	08 44 09.4 C 51.0	i 4411, i 4413, i 4446, i 4459. $A_N = 47\mu$ , $T_N = 5.8$ sec., $A_E = 29\mu$ , $T_E = 5.2$ sec. $\Delta = 380$ km. $\sim 3.4$ dg. $h = 150$ km. $M = 5^{1/2} - 5^{3/4}$ . Between the Islands Crete and Karpathos. $35^{\circ}1/2$ N, $26^{\circ}1/2$ E. - $h =$ about 100 km. $\bar{o}$ H=08:43:13 (BCIS). $35^{\circ}2$ N, $26.0$ E. H=08:43:12 (Praha). H=08:43:10 (USCGS). $M = 6$ (Uppsala). Recorded up to $99^{\circ}$ . Felt on the Islands Crete (Moeraes VI, Kastelli of Pedias, Krousson V, Arcalochori, Neapolis, Mournies IV+, Zaros, Hag. Nicolaos, Melampes, Tympakion, Zakros, Sitia, Tyliossos, Hag. Varvara, Palaeochora, Vryses, Chandras, Pompia, Palaeokastron, Gergeri IV, Charakas, Spilia, Thrapsana IV-,



<u>Date</u> Febr.	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
			Heraklion, Phourni, Kampos, Anogheia, Malles, Hag. Myron, Vrouchas, Kritsa, Tzermiades, Ano Viannos III+, Ghonies, Ano Archanae, Pyrgos III, Hierapetra, Mochou, Rodopos, Rethymnon, Chania III-), Rhodos (Monolithos IV+, Trianta, Salakou, Lindos, Archipolis, Mesagros IV, Koskinou, Gennadi III, Kattavia, Emponas III-), Kos (Kephalos IV, Pyli, Asphendiou III+, Kos III), Karpathos (Pigadia V), Kalymnos (Pothaea III), Samos (Tiganion IV-), Naxos (Naxos III) and Thera (Ion IV). It was reported from Cairo. Area of perceptible shaking 55.000 km <sup>2</sup> .
14	e Pg i Sg	09 00 53.6 01 01.1	Very weak. $\Delta=60$ km. $\sim 0.5$ dg.
14	e Pg i Sg	09 27 26.7 29.8	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.
14	e?Pg eiSg.	11 29 54.8 59.1	Traces. $\Delta=(35$ km.) $\sim (0.3$ dg.)
14	e Pg eiSg	12 03 17.1 20.3	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.
14	e?Pg e Sg	13 25 27.2 29.9	Traces. $\Delta=(22$ km.) $\sim (0.2$ dg.)
14	iPg eiSg	13 25 37.5 40.5	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.
14	e Pg eiSg	13 58 19.2 33.8	i 5836, ei 5838. Very weak. $\Delta=120$ km. $\sim 1.1$ dg.
14	eiPg i Sg.	14 16 29.3 32.6	D Very weak. $\Delta=27$ km. $\sim 0.3$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Febr. 15	e Pg i Sg	08 15 29.6 D 32.0	Very weak. $\Delta=20$ km. ~ 0.2 dg.
15	i Pg e Sg	08 59 32.7 C 36.0	Very weak. $\Delta=27$ km. ~ 0.3 dg.
15	eiPg e Sg	10 08 53.4 56.1	Very weak. $\Delta=20$ km. ~ 0.2 dg.
15	i Pg i Sg	11 01 24.1 26.8	Very weak. $\Delta=22$ km. ~ 0.2 dg.
15	i Pg i Sg	15 12 51.1 D 53.9	Very weak. $\Delta=22$ km. ~ 0.2 dg.
18	i Pg eiSg	08 05 37.3 D 40.5	Very weak. $\Delta=25$ km. ~ 0.2 dg.
18	e Pg i Sg	09 10 08.8 11.7	Very weak. $\Delta=22$ km. ~ 0.2 dg.
18	i Pg i Sg	13 07(21.7) 23.9	Very weak. $\Delta=20$ km. ~ 0.2 dg.
18	i Pg i Sg	13 48 54.3 D 57.1	Very weak. $\Delta=22$ km. ~ 0.2 dg.
18	eiPg eSg	13 49 01.4 04.3	Very weak. $\Delta=24$ km. ~ 0.2 dg.
18	iPg eSg	14 26 04.8 D 07.8	Very weak. $\Delta=24$ km. ~ 0.2 dg.
18	ePg eSg	14 26 09.4 12.4	Very weak. $\Delta=25$ km. ~ 0.2 dg.
18	ePg eiSg	14 58 47.8 D 50.2	Very weak. $\Delta=20$ km. ~ 0.2 dg.
19	e Pg e Sg	07 36 24.4 28.5	Very weak. $\Delta=32$ km. ~ 0.3 dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Febr. 19	i Pg e Sg	08 29 22.0 29.4	D Very weak. $\Delta=60$ km. ~ 0.5 dg.
19	i Pg i Sg	09 16 13.7 16.5	D Very weak. $\Delta=22$ km. ~ 0.2 dg.
19	i Pg e Sg	10 16 53.2 57.3	D Very weak. $\Delta=32$ km. ~ 0.3 dg.
19	i Pg eSg	12 34 30.6 33.9	D Very weak. $\Delta=27$ km. ~ 0.3 dg.
19	e Pg eiSg	13 17 18.7 21.6	Very weak. $\Delta=25$ km. ~ 0.2 dg.
19	e Pg e Sg	14 16 44.4 47.7	Very weak. $\Delta=25$ km. ~ 0.2 dg.
19	e Pg e Sg	14 46 33.5 36.4	Very weak. $\Delta=24$ km. ~ 0.2 dg.
20	e Pg e Sg	11 12 50.0 52.0	C Very weak. $\Delta=15$ km. ~ 0.1 dg.
20	e Pg e Sg	11 41 51.0 54.2	D Very weak. $\Delta=25$ km. ~ 0.2 dg.
20	e Pg e Sg	12 24 46.3 49.2	Very weak. $\Delta=22$ km. ~ 0.2 dg.
20	e Pg e Sg	13 06 39.0 42.2	Very weak. $\Delta=26$ km. ~ 0.2 dg.
20	e Pg e Sg	13 48 19.9 22.7	Very weak. $\Delta=22$ km. ~ 0.2 dg.
20	i Pg e Sg	19 11 08.3 12.8	Weak. $\Delta=37$ km. ~ 0.3 dg.
21	i Pg e Sg	07 57 23.9 27.0	D Very weak. $\Delta=25$ km. ~ 0.2 dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Febr. 21	e Pg e Sg	08 53 58.4 54 01.5	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.
21	i Pg i Sg	09 40 17.5 20.7	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.
21	i Pg i Sg	10 20 08.8 D 11.6	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
22	i Pg i Sg	01 03 08.8 C 17.2	Weak. i 0819. $\Delta=67$ km. $\sim 0.6$ dg.
22	i Pg e Sg	08 20(48.4)D 50.9	Very weak. $\Delta=20$ km. $\sim 0.2$ dg.
22	i Pg e Sg	08 59 29.9 D 33.2	Very weak. $\Delta=27$ km. $\sim 0.2$ dg.
22	i Pg i Sg	09 28 16.5 C 21.9	e 2821, i 2824, i 2829. Weak. $\Delta=42$ km. $\sim 0.4$ dg.
22	e Pg eiPn i Sg	09 30 34.3 D 38.7 39.2	ei 3042, ei 3044. Very weak. $\Delta=$ 37 km. $\sim 0.3$ dg.
22	e Pg e Sg	09 46 27.3 29.9	Traces. $\Delta=22$ km. $\sim 0.2$ dg.
22	i Pg e Sg	10 14 37.2 D 40.2	Very weak. $\Delta=23$ km. $\sim 0.2$ dg.
22	i Pg e Sg	11 47 14.5 D 17.4	Very weak. $\Delta=23$ km. $\sim 0.2$ dg.
22	e Pg e Sg	12 24 39.6 C 42.1	Very weak. $\Delta=20$ km. $\sim 0.2$ dg.
22	i Pg e Sg	13 38 32.4 D 34.9	Very weak. $\Delta=20$ km. $\sim 0.2$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Febr. 22	i Pg eiSn ei Sb i(Sg)	18 27 03.8 D 25.7 31.2 34.5	e 2703, ei 2729, i 2732, i 2738. Weak. $\Delta=235$ km. $\sim 2.1$ dg. $A_N=8\mu$ , $T_N=3.2$ sec., $A_E=6\mu$ , $T_E=1.2$ sec., $M=4\frac{3}{4}$ . Near northwest coast of Peloponnesus. $37^\circ.7$ N, $21^\circ.2$ E.- H=18:26:23 (BCIS). Felt to Elis (Kyllini VII+, Lechana VI, Pyrgos, Letrinoe IV+, Katakolon IV, Ama- lias, Pelopion III+) and on the Island Zante (Zakynthos IV+). Re- corded to $22^\circ$ .
23	e Pg i Sg	08 13 34.5 37.7	Very weak. $\Delta=27$ km. $\sim 0.3$ dg.
23	e Pg i Sg i(Sn)	09 15 50.3 16 04.6 05.7	Weak. $\Delta=115$ km. $\sim 1.0$ dg.
23	e Pg eiSg	09 23 02.2 05.4	Very weak. $\Delta=23$ km. $\sim 0.2$ dg.
23	e Pg e Sg	10 11 48.0 50.5	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
23	e Pg eiSg	11 18 25.3 D 28.2	Very weak. $\Delta=23$ km. $\sim 0.2$ dg.
23	i Pg e Sg	12 06 31.7 C 34.7	Very weak. $\Delta=24$ km. $\sim 0.2$ dg.
23	i Pg eiSg	13 00 41.4 44.2	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
23	i Pg eiSg	13 33 27.1 D 29.9	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
23	i Pg i Sg	14 17 13.3 16.1	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Febr. 23	e Pg e Sg	14 55 16.3 19.5	Very weak. $\Delta=25$ km. ~ 0.2 dg.
24	eiPg i Sg	08 35 43.4 46.1	Very weak. $\Delta=22$ km. ~ 0.2 dg.
24	i Pg e Sg	08 35 45.2 47.8	Very weak. $\Delta=22$ km. ~ 0.2 dg.
24	i Pg e Sg	09 42 23.0 D 25.7	Very weak. $\Delta=22$ km. ~ 0.2 dg.
24	e Pg i Sg	10 22 21.0 23.8	Very weak. $\Delta=23$ km. ~ 0.2 dg.
24	e Pg e Sg	10 53 20.9 D 23.9	Very weak. $\Delta=24$ km. ~ 0.2 dg.
24	e Pg e Sg	12 17 20.2 23.1	Very weak. $\Delta=23$ km. ~ 0.2 dg.
24	e Pg e Sg	13 39 29.6 32.6	Very weak. $\Delta=24$ km. ~ 0.2 dg.
24	e Pb eiPg i Sb i Sg	14 04 22.5 27.2 05 13.0 19.4	e 0419, ei 0426, e 0503, i 0514, i 0519. Very weak. $\Delta=405$ km. ~ 3.6 dg. $A_N=5\mu$ , $T_N=2.0$ sec., $A_E=$ $5\mu$ , $T_E=2.5$ sec., $M=5^{1/4}$ . Off east coast of the Island Crete. about $35^\circ N$ , $27^\circ E$ . - H=14:03.5 (BCIS)-Felt on Crete (Herakli- on, Vrachasion, Hag.Nikolaos IV, Neapolis, Phourni, Zakros III+). Recorded to $22^\circ$ .
24	e Pg eSg	15 10 26.3 29.4	Very weak. $\Delta=23$ km. ~ 0.2 dg.
25	i Pg i Sg	00 09 23.6 D 27.0	Very weak. $\Delta=27$ km. ~ 0.3 dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Febr. 25	e(Pn) i Sg i Sn	00 10 22.4 28.8 32.9	e 1021, i 1034. Weak. $\Delta = 72$ km. ~ 0.6 dg.
25	i Pg i Sg	11 34 03.2 D (06.6)	Very weak. $\Delta = 27$ km. ~ 0.3 dg.
25	e Pg e Sg	12 12 40.2 43.1	Very weak. $\Delta = 23$ km. ~ 0.2 dg.
25	i Pg i Sg	12 12 41.0 44.1	Very weak. $\Delta = 24$ km. ~ 0.2 dg.
25	i Pg i!Sg	20 14 01.1 C 12.1	Weak. $\Delta = 90$ km. ~ 0.8 dg.
Mar. 1	i Pg i Sg	00 08 51.3 D 09 04.2	Weak. $\Delta = 103$ km. ~ 0.9 dg.
1	e Pg e Sg	09 11 33.4 36.3	Very weak. $\Delta = 23$ km. ~ 0.2 dg.
1	e Pg i Sg	10 50(30.0) 32.8	Very weak. $\Delta = 23$ km. ~ 0.2 dg.
2	i Pg i Sg	08 48 49.2 C 51.6	Very weak. $\Delta = 20$ km. ~ 0.2 dg.
2	e(Pn) eiPg e Sg	11 20 12.3 18.4 55.2	Very weak. $\Delta = 285$ km. ~ 2.6 dg. Felt on Leukas IV and at Preveza III+. H=11:19:30 (BCIS). Recorded up to 9 <sup>o</sup> .
2	e Pg i Sg	12 28 38.2 40.8	Very weak. $\Delta = 22$ km. ~ 0.2 dg.
2	e Pg i Sg	12 36 07.9 23.1	Very weak. $\Delta = 122$ km. ~ 1.1 dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Mar. 2	e Pg e Sg	12 36 21.9 24.8	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
2	e Pg i Sg	13 31 47.3 49.9	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
4	e Pn i Sn	15 30 59.6 31 17.7	$\Delta=157$ km. $\sim 1.4$ dg. Foreshock.
4	i Pn i Pg i Sn i Sb	15 31 02.4 C 03.2 20.3 21.4	<p><math>\Delta=155</math> km. <math>\sim 1.4</math> dg. <math>A_N=44\mu</math> <math>T_N=6.4</math> sec. <math>A_E=39\mu</math>, <math>T_E=5.5</math> sec. <math>M=5^{1/4}</math>. North coast of Peloponnesus, <math>38^{\circ}1/4</math> N, <math>22^{\circ}0</math> E. - H=15:30:36 (BCIS). Recorded up to <math>85^{\circ}</math>. From Naupactia were reported 50 buildings destroyed and 30 damaged. It was felt to the regions of Aetolia (Naupactos VII, Kato Makrynou VI, Platanos, Aetolikon V, Neochorion V-, Agrinion, Thermon, Katouna IV, Astakos IV-, Paravola III), Achaia (Rion, Hag. Georgios VI+, Aeghion, Patras, Vrachneika, Bozaitika VI, Diakopton, Kalavryta V, Temeni IV+, Chalandritsa IV), Elis (Lechaena Amalias V, Gastouni, Pyrgos V-, Pelopion, Kullini IV, Letrincoe IV-, Katakolon III), Arcadia (Nestani V, Lagadia V-, Vytina, Tropaea IV, Dimitšana IV-, Stemnitsa, Tripolis III, Kontovazaena III-), Corinthia (Corinth. IV-), Phokis (Amphissa IV-, Karpenision III) and on the Islands Cephalonia (Chavdata V-, Sami IV+, Keramies IV, Pharaklata IV-, Valsamata III), Zante (Zakynthos, Mouzaki IV-, Lithakia III), Ithaca (Ithaca III) and Leukas (Leukas III, Karyae III-). Not felt at Astros, Preve-</p>





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Mar.			za, Vasiliki, Argostolion and Volimes. Area of perceptible shaking 40.000 km <sup>2</sup> .
6	i(Sg)	12 38 31.3	Very weak. Local shock.
6	e(Sg)	12 38 43.4	Very weak. Local shock.
7	i Pg i Sg	07 59 55.3 C 08 00 01.9	Weak. Δ = 53 km. ~ 0.5 dg.
7	ei(Sb)	08 09 00.1	e 0849, ei 0901, ei 0916. Very weak. Δ = (430 km.) ~ (3.8 dg.). Between the Islands Crete and Karpathos. - H=08:07:02 (BCIS).
7	i Pg i Sg	09 49 45.7 48.8	Very weak. Δ = 27 km. ~ 0.3 dg.
7	e Pg e Sg	10 58 26.1 29.3	Very weak. Δ = 27 km. ~ 0.3 dg.
7	e Pg e Sg	12 58 14.2 16.9	Very weak. Δ = 22 km. ~ 0.2 dg.
7	c Pg e Sg	14 23 33.5 36.2	Very weak. Δ = 23 km. ~ 0.2 dg.
7	i Pg c Sg	14 59 19.5 22.4	Very weak. Δ = 22 km. 0.2 dg.
7	e Pg c Sn c Sg	22 39 38.2 59.2 40 06.7	c 4002. Traces. Δ = 220 km. ~ 2.0 dg.
7	ei(Sn) ei(Sb)	22 42 04.7 09.9	e 4157. Traces. Δ = (230 km.) ~ (2.0 dg.).
8	e Pg e Sg	08 02 24.2 26.8	Very weak. Δ = 23 km. ~ 0.2 dg.
8	e Pg i Sg	09 30 53.2 56.7	Very weak. Δ = 28 km. ~ 0.3 dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Mar. 8	i Pg i Sg	09 30 57.2 31 00.2	Very weak. $\Delta=26$ km. $\sim 0.2$ dg.
8	i Pg e Sg	09 55 05.7 08.7	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.
8	i Pg e Sg	11 42 38.6 41.9	Very weak. $\Delta=27$ km. $\sim 0.3$ dg.
8	i Pg i Sg	12 25 24.1 27.6	Very weak. $\Delta=27$ km. $\sim 0.3$ dg.
8	i Pg i Sg	13 56 56.4 59.3	Very weak. $\Delta=23$ km. $\sim 0.2$ dg.
9	i Pg i Sg	08 28 55.1 58.2	Very weak. $\Delta=26$ km. $\sim 0.2$ dg.
9	e Pg i Sg	10 23 (22.6) 25.8	Very weak. $\Delta=26$ km. $\sim 0.2$ dg.
9	i Pg e Sg	11 13 02.5 C 05.6	Very weak. $\Delta=26$ km. $\sim 0.2$ dg.
9	e Pg e Sg	12 35 25.9 29.2	Very weak. $\Delta=27$ km. $\sim 0.2$ dg.
9	e Pg e Sg	13 05 57.3 59.9	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
10	e Pg e Sg	08 34 51.3 54.7	Very weak. $\Delta=27$ km. $\sim 0.3$ dg.
11	i Pg i Pn i Sg	02 31 27.0 C 28.0 D 40.9	i 3142. Weak. $\Delta=110$ km. $\sim 1.0$ dg. Felt to Lokris (Livanates V) and on the Island Euboea (Oreoe IV, Procopion IV-).
11	i Pg i Pb i Sg	13 41 41.5 C 42.8 D 51.8	i 4153. Very weak. $\Delta=82$ km. $\sim 0.7$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Mar. 13	i Pg e Sg	15 36 23.4 C 29.2	Weak. $\Delta = 45$ km. $\sim 0.4$ dg.
14	e Pg e Sg	09 13 41.6 44.6	Very weak. $\Delta = 25$ km. $\sim 0.2$ dg.
14	i Pg i Sg	11 22 11.2 14.0	Very weak. $\Delta = 23$ km. $\sim 0.2$ dg.
15	e Pn eiSn	14 16 56.2 C 17 46.0	ei 1710, ei 1715, ei 1757, ei 1807 Weak. $\Delta = 480$ km. $\sim 4.3$ dg. $A_N = 7\mu$ , $T_N = 4.0$ sec., $A_E = 20\mu$ , $T_E = 5.6$ sec., $M = 5^{1/2}$ . South of the Island Crete. about $34^\circ$ N, $25^\circ$ E. H=14:15:54. h deeper than normal (BCIS). Re- corded up to $86^\circ$ .
16	i Pg eiSg	09 35 19.2 D 22.1	Very weak. $\Delta = 23$ km. $\sim 0.2$ dg.
16	e Pg eiSg	12 47 38.9 41.8	Very weak. $\Delta = 23$ km. $\sim 0.2$ dg.
16	i Pg e Sg	14 23 29.8 32.2	Very weak. $\Delta = 22$ km. $\sim 0.2$ dg.
16	e(Pn) eiSn	18 29 03.3 19.6	Weak. $\Delta = 137$ km. $\sim 1.2$ dg.
17	e Pg e Sg	10 37 22.0 25.0	Very weak. $\Delta = 26$ km. $\sim 0.2$ dg.
17	e Pg e Sg	11 57 18.7 21.5	Very weak. $\Delta = 23$ km. $\sim 0.2$ dg.
17	i Pg i Sg	13 07 15.1 18.0	Very weak. $\Delta = 24$ km. $\sim 0.2$ dg.
17	i Pg i Sg	13 57 32.1 35.0	Very weak. $\Delta = 24$ km. $\sim 0.2$ dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Mar. 18	eiPn eiSn	05 46 09.4 C 25.8	i 4627, i 4631. Weak. $\Delta=138$ km. ~ 1.2 dg.
18	ei(Pb) i Sb i Sg	16 48 25.2 D 43.5 44.1	Weak. $\Delta=150$ km. ~1.3 dg.
18	e?(Pn) i Pb	19 07(07.0) 12.1 C	Pn lost in time mark; i 0714, e 0715 C. After some impulses the recording pen were thrown off: Readings on Mainka seismogram: ePb 19:07:11.9, iSg 19:08:06.6 $\Delta=390$ km. ~3.5 dg. West Turkey. 40°N, 27°1/2 E. H=19:06:11 (USCGS). 40.1 N, 27.3 E.- H=19:06:13 (BCIS). M=7 <sup>3</sup> /4 (Pasadena). Recorded up to 151°. From the Island Lesbos were reported 204 buildings destroyed and 354 damaged (171 severely, 183 slightly), It was felt on Lesbos (Kalloni, Keramia VIII, Papiana, Petra, Antissa, Skala VII+, Eres- sos, Mandamados, Hag.Paraskevi VII, Sykamia, Polychnitos, Vasili- ka VI+, Mytilini, Hag.Marina, Va- tousa, Vrysa, Plaghia, Kliou, Lou- tra, Kontopoulion, Lisvorion, Ip- pion VI, Skopelos V+, Haghiasos, Mithymni, Plomarion, Mesagros V), Samothraki (Samothraki, Halonia VI+), Lemnos (Kastron, Plaka VI), Thasos (Thasos VI, Ano Theologhos, Kallirachi IV), Chios (Volissos VI-, Kalamoti, Tholopotamon, Pyr- gi, Neochorion, Kalimassia, Kar- damyla, Nenita, Vrontados V), Oe- nousae (Oenousae IV), Samos (Ne- on Karlovasi VI, Tighanion V, Lim. Vathy, Pagondas, Samos IV, Myti- linee IV-, Eudilos III), Ikaria





<u>Date</u>	<u>Phase</u>	<u>Time</u>
Mar.		

Additional Readings and Remarks

(Hag.KiryX IV+), Kos (Kos IV-), Euboea (Hag. Anna V, Haghios, Vasilika, Avlonarion IV, Histiaea IV-, Procopion, Limni, Androniani, Mantoudion III), North Sporades (Skyros VI-, Skiathos IV-), Cyclades (Tinos III+, Paros, Andros, Naxos, Milos III, Ios III-) and to the districts of Hevros Alexandroupolis, Ferrae, Loutros, Didymotichon, Pythion, Mani, Nea Vysos VI, Orestias, Souphli V), Xanthi (Echinos VI, Stavroupolis IV+, Xanthi, Ghenisea IV), Rhodopi (Komotini VI- Sappae V, Iasmos, Xylaghani V-), Serrae (Serrae V-), Kavalla (Chrysoupolis IV+, Lekani Kechrokamos, Eleutheroupolis, Moustheni, Kavala IV), Chalkidiki (Mon.Iviron, Konstamonitou, Vatopeidiou IV+, Esphigmenou, Zografaiou, Dochetariou, Karyae, Laryggovi IV, Grigoriou III+, Pantokratoros III), Thessalonica (Stavros, Vasilika, Thessalonica, Ghephyra (Topsen) IV-, Lachanokipos III, Asbestochorion III-), Langada (Sochos IV-), Drama (Drama III), Thessalia (Argalasti III+, Elasson, Larissa, Halmyros, Keramidion III, Velestion III-) and Attica (Athens III-). Not felt at Lamia, Atalanti, Aliverion, Naoussa and Verria. Area of perceptible shaking 500.000 km<sup>2</sup>.

18	e Pn	21 18	58.7
	i Pg	19	09.1
	i Sg		53.5

ei 1903, i 1912, i!1917 C; ei 1938, ei 1946. AN=59μ, TN=4.2 sec. ΔE=40μ, TE=4.0 sec. Δ=395 km ~ 3.5 M=5<sup>3</sup>/4. Aftershock. H=21:18:08 (USCGS). Recorded up to 86°. Felt



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Mar.			to the district of Hevros (Alexandroupolis IV, Ferrae III+) and on the Islands Lesbos (Eressos, Mytilini, Kontopoulion III+) and Lemnos (Kastron IV).
18	e(P)	21 45 35.6	Traces. East Mediterranean (BCIS).
18	e Pg eiSg	22 29 17.1 30 07.8	e 2915, ei 3000. Very weak. $\Delta = 395$ km. $\sim 3.5$ dg. Aftershock. H=22:28:00 (BCIS).
18	e?(Pn) e Pg eiSg	23 20 00.1 07.5 C 49.9	e 2002, ei 2057. Very weak. $\Delta = 325$ km. $\sim 3.0$ dg. Felt on Cephalonia (Sami, Assos V+, Argostolion V, Asprogherakas IV).
18	e?(Pg) e Sb e Sg	23 29 45.1 30 27.7 34.0	e 2949 C. Traces. $\Delta = 380$ km. $\sim 3.4$ dg. Aftershock?
19	e?(Pb) e Sb	02 45 02.7 50.5	e 4505 C. Traces. $\Delta = 390$ km. $\sim 3.5$ dg. Aftershock?
19	e Pg i Sg	03 28 17.3 C 29 07.9	e 2855. Very weak. $\Delta = 395$ km. $\sim 3.5$ dg. Aftershock?
19	e Pg eiSg eSn	04 00 19.6 27.8 32.2	Very weak. $\Delta = 67$ km. $\sim 0.6$ dg.
19	e?(Pb) eiSg	08 38 10.0 39 04.5	e 3812 C, e 3819, ei 3848, ei 3857. Very weak. $\Delta = 390$ km. $\sim 3.5$ dg. Aftershock?
19	e(Sg)	12 09 20.1	e 0914 Traces.
19	e?(Pg) ei Sb	12 54 40.2 55 22.7	i 5441 D. Weak. $\Delta = 375$ km. $\sim 3.4$ dg. Felt on Lemnos (Kastron III). Aftershock?



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Mar. 19	i Pn i Sg	12 54 43.8 C 55 45.2	i 5456 D, ei 5542, i 5544. Weak. $\Delta=395$ km. $\sim 3.5$ dg. $A_N=11\mu$ , $T_N=28$ sec., $A_E=9\mu$ , $T_E=1.4$ sec., $M=5^{1/4}$ . Aftershock. Recorded up to $85^\circ$ . H=12:53:42 (BCIS); H=12:53:40 (USCGS).
19	i Pg i Sg	15 14 38.5 40.2	Very weak. $\Delta=15$ km. $\sim 0.1$ dg.
19	e(Pb) i Pg i Sg	21 14 54.8 59.1 15 43.1	e? 1448, e 1451, ei 1457, ei 1522 e 1533, i 1535, i 1539. Weak. $\Delta=390$ km. $\sim 3.5$ dg. $A_N=28\mu$ , $T_N=3.6$ sec., $A_E=9\mu$ , $T_E=3.2$ sec., $M=5^{1/2}$ . Felt on Lesbos (Mytilini IV). Aftershock. H=21:13:56 (BCIS). Recorded up to $85^\circ$ .
20	e Pg i Sg	19 43 14.7 44 07.1	e? 4307, e 4321, ei 4351, e 4354, ei 4359. Very weak. $\Delta=410$ km. $\sim 3.7$ dg. Northwest of the Island Rhodes. Felt On Symi IV. H=19:42,1 (BCIS).
21	e?(Pg)02 e Sg	11 05.6 08.8	Very weak. $\Delta=26$ km. $\sim 0.2$ dg.
21	e Pg e Sg	10 53 22.6 25.9	Very weak. $\Delta=27$ km. $\sim 0.2$ dg.
21	e Pg e Sg	11 24 25.7 28.9	Very weak. $\Delta=26$ km. $\sim 0.2$ dg.
21	i Pg i Sg	13 09 48.2 D 50.8	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
21	i Pg eiSg	13 48 42.1 45.4	Very weak. $\Delta=28$ km. $\sim 0.3$ dg.
22	i Pg i Sg	08 42 23.3 26.3	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Mar. 22	e Pg e Sg	09 41 55.3 57.4	Very weak. $\Delta = 18$ km. $\sim 0.2$ dg.
22	i Pg e Sg	10 40 31.1 D 34.1	Very weak. $\Delta = 25$ km. $\sim 0.2$ dg.
22	e Pg e Sg	11 30 49.8 53.1	Very weak. $\Delta = 28$ km. $\sim 0.2$ dg.
22	i Pg i Sg	11 50 02.4 05.0	Very weak. $\Delta = 23$ km. $\sim 0.2$ dg.
22	i Pg i Sg	12 09 19.3 21.7	Very weak. $\Delta = 20$ km. $\sim 0.2$ dg.
22	e Pg eiSg	13 18 18.1 C 19 08.2	e? 1812, e 1821 C, ei 1824 C, ei 1854, ei 1901, ei 1906, ei 1907. Weak. $\Delta = 390$ km. $\sim 3.5$ dg. $A_N = 5\mu$ , $T_N = 4.2$ sec., $A_E = 3\mu$ , $T_E = 3.8$ sec., $M = 5$ . Aftershock. $H = 13:17, 2$ (BCIS). Recorded up to $25^\circ$ .
22	e Pg e Sg	13 24 41.9 45.4	Very weak. $\Delta = 30$ km. $\sim 0.3$ dg.
23	i(Pb) i Sg	02 16 05.7 C 56.2	e 1611, e 1612, i 1616, i 1621, ei 1635, ei 1642, i 1643, ei 1645, ei 1653, i 1959. Weak. $\Delta = 360$ km. $\sim 3.2$ dg. $A_N = 9\mu$ , $T_N = 2.8$ sec., $A_E = 4\mu$ , $T_E = 2.2$ sec., $M = 5$ . Ionian Sea. $38.1^\circ$ N, $19.4^\circ$ E. $H = 02:15:11$ (BCIS): $H = 02:15:10$ (USCGS). Recorded up to $85^\circ$ . Felt at Astakos IV, on Zante IV- and on Leukas III+.
23	i Pg i Sg	08 00 25.9 28.9	Very weak. $\Delta = 24$ km. $\sim 0.2$ dg.
23	i Pg i Sg	09 16 27.9 31.1	Very weak. $\Delta = 25$ km. $\sim 0.2$ dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Mar. 23	i Pg i Sg	09 58 33.3 36.4	Very weak. $\Delta=24$ km. $\sim 0.2$ dg.
23	i Pg i Sg	10 33 17.6 20.3	Very weak. $\Delta=23$ km. $\sim 0.2$ dg.
23	e Pg i Sg	11 56 13.7 16.4	Very weak. $\Delta=24$ km. $\sim 0.2$ dg.
23	e Pg eiSb eiSg	13 05 44.7 06 28.8 35.2	e 0620, ei 0648. Very weak. $\Delta=390$ km. $\sim 3.5$ dg. Aftershock?
23	e Pb eiPg e Sb i Sg	14 20 36.9 40.0 C 21 18.4 23.9	i 2046, e 2117, ei 2123, i 2127. Very weak. $\Delta=335$ km. $\sim 3.0$ dg. Near North coast of the Island Crete. 35.4 N, 25.7 E. - H=14:19:45 (BCIS). Recorded up to 22°. Felt on Crete (Heraklion V, Mochos, Neapolis, Phourni, Gonies, Chersonisos IV).
24	i Pg i Sg	07 43 16.7 19.2	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
24	i Pg i Sg	10 06 22.4 24.5	Very weak. $\Delta=18$ km. $\sim 0.2$ dg.
24	e Pg eiSg	11 06 06.3 09.5	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.
24	e Pg i Sg	12 11 21.5 24.6	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.
24	i Pg eiSg	13 46 24.3 26.2	Very weak. $\Delta=24$ km. $\sim 0.2$ dg.
24	e Pg e Sg	14 05 13.1 16.0	Very weak. $\Delta=23$ km. $\sim 0.2$ dg.
24	i Pg i Sg	14 20 26.8 29.5	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Mar. 24	i Pg eiSg	14 36 00.8 03.9	Very weak. $\Delta=23$ km. $\sim 0.2$ dg.
24	e?(Pb) eiSb i Sg	20 21 20.4 55.0 22 08.8	e 2124, e 2126, e 2152, i 2107. Weak. $\Delta=390$ km. $\sim 3.5$ dg. $A_N=21\mu$ , $T_N=3.9$ sec., $A_E=9\mu$ , $T_E=3.2$ sec., $M=5^{1/4} - 5^{1/2}$ . Aftershock. Recorded up to $25^\circ$ .
26	i Pg i Sg	07 52 28.2 31.5	Very weak. $\Delta=28$ km. $\sim 0.3$ dg.
26	i Pg i Sg	09 20 03.3 05.7	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
26	i Pg i Sg	10 19 41.9 45.0	Very weak. $\Delta=26$ km. $\sim 0.2$ dg.
26	e Pg i Sg	11 08 26.0 28.9	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.
26	e Pb e Pg i Sg	15 11 24.8 29.2 12 19.7	e? 1122, e 1204. Weak. $\Delta=390$ km. $\sim 3.5$ dg. $A_N=16\mu$ , $T_N=2.4$ sec., $A_E=7\mu$ , $T_E=2.4$ sec., $M=5^{1/4}$ . After- shock. H=15:10:28 (BCIS). Recorded up to $11^\circ$ . Felt on Lesbos (Ploma- rion IV).
26	e?(Pb) eiSb	16 13 23.0 14 09.9	e 1325, e 1330, e 1405, e 1425. Very weak. $\Delta=380$ km. $\sim 3.5$ dg. Aftershock.
26	i Pg i Sg	20 43 07.2 19.8	e 4319. Traces. $\Delta=105$ km. $\sim 0.9$ dg.
27	e Pg e Sg	07 56 35.9 57 26.6	e 5635, 5640, e 5727, ei 5733, i 5738. Traces. $\Delta=390$ km. $\sim 3.5$ dg.
27	i Pg i Sg	09 08 32.1 35.0	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Mar. 27	e Pg e Sg	09 30 54.7 57.5	Very weak. $\Delta = 24$ km. $\sim 0.2$ dg.
27	e Pg e Sg	10 08 19.9 22.7	Very weak. $\Delta = 24$ km. $\sim 0.2$ dg.
27	e Pg i Sg	10 20 45.4 56.5	e 2047, i 2058. Very weak. $\Delta = 87$ km. $\sim 0.8$ dg.
27	e Pg i Sg	11 41 07.1 10.2	Very weak. $\Delta = 27$ km. $\sim 0.3$ dg.
27	e Pg i Sg	13 24 16.4 19.9	Very weak. $\Delta = 28$ km. $\sim 0.3$ dg.
28	i Pg i Sg	10 00 19.8 22.3	Very weak. $\Delta = 22$ km. $\sim 0.2$ dg.
28	i Pg i Sg	13 11 48.5 51.9	Very weak. $\Delta = 27$ km. $\sim 0.3$ dg.
28	i Pg i Sg	13 45 15.9 18.8	Very weak. $\Delta = 25$ km. $\sim 0.2$ dg.
28	i Pg i Sg	14 24 46.6 49.4	Very weak. $\Delta = 24$ km. $\sim 0.2$ dg.
29	e Pg i Sg	02 49 35.1 44.9	e 4937, e 4944, i 4946. Very weak. $\Delta = 77$ km. $\sim 0.7$ dg.
29	i Pg i Pb i Sg	07 45 56.5 C 57.8 C 46 06.8	i 4559. Weak. $\Delta = 82$ km. $\sim 0.7$ dg.
29	eiPg eiSg	10 28 22.6 D 25.0	Traces. $\Delta = 20$ km. $\sim 0.2$ dg.
29	eiPg eiSg	11 30 09.7 D 12.4	Traces. $\Delta = 23$ km. $\sim 0.2$ dg.
29	eiPg eiSg	13 07 32.6 D 35.4	Traces. $\Delta = 24$ km. $\sim 0.2$ dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Mar. 30	ei Pg ei Sg	08 54 02.7 05.4	Traces. $\Delta=23$ km. $\sim 0.2$ dg.
30	e Pg i Sg	10 22 44.0 46.4	Traces. $\Delta=20$ km. $\sim 0.2$ dg.
30	eiPg i Sg	11 24 01.2 C 04.4	Very weak. $\Delta=27$ km. $\sim 0.2$ dg.
30	e Pg i Sg	12 07 58.9 08 01.6	Traces. $\Delta=23$ km. $\sim 0.2$ dg.
30	e i!Pg iSg	13 55 19.0 C 19.8 D 48.4	i 5522, i!! 5523, i 5544. Weak. $\Delta=222$ km. $\sim 2.0$ dg. $A_N=17\mu$ , $T_N=2.0$ sec., $A_E=25\mu$ , $T_E=1.2$ sec., $M=5-5\frac{1}{4}$ . Ionian Sea. $37.6$ N, $21.3$ E. - H=13:54:43 (BCIS). Felt to the regions of Elis (Kalydona VI), Andritsaena, Letrin <sub>o</sub> e V, Pyrgos IV+, Pelopion, Amalias IV), Arcadia (Lagadia IV+), Messinia (Kyparissia, Valyra, Kalamae IV-) and on the Islands Zante (Zakynthos IV) and Leukas (Kalamitsi IV-). Recorded up to $22^\circ$ .
31	e Pb i Sb i Sg	00 56 49.6 D 57 43.8 51.1	i 5653 D, i 5656 D, ei 5725, ei 5734. Weak. $\Delta=435$ km. $\sim 3.9$ dg. $A_N=12\mu$ , $T_N=2.4$ sec., $A_E=11\mu$ , $T_E=2.2$ sec., $M=5\frac{1}{4} - 5\frac{1}{2}$ . South Albania. $40.7$ N, $20.1$ E. - H=00:55:45 (BCIS). $41^\circ 07' 8''$ N, $19^\circ 27'$ E. - H=00:55:45 (Rome). Recorded up to $83^\circ$ .
31	e Pg i Sg	09 18 31.3 33.8	Traces. $\Delta=21$ km. $\sim 0.2$ dg.
31	e Pn i Pg ei Sg	11 33 02.5 11.6 C 58.2	ei 3307 C, i 3316, e 3348, ei 3406, i 3408. Weak. $\Delta=360$ km. $\sim 3.2$ dg. South of the Island Crete



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Mar.			35°0 N, 25°2 E.- H=11:32:14 (BCIS). Felt on Crete (Astritsion VI-, Pompia, Ampelouzos V, Heraklion IV+, Zaros, Charakas IV, Phourni, Gonies, Chersonisos IV-). Recorded up to 22°.
31	e Pg eiSg	12 18 28.5 31.4	Traces. $\Delta = 25$ km. ~ 0.2 dg.
31	eiPg i Sg	12 57 44.4 47.3	Traces. $\Delta = 25$ km. ~ 0.2 dg.
31	e Pg i Sg	14 17 03.6 07.0	Traces. $\Delta = 28$ km. ~ 0.3 dg.
31	eiPg eiSg	18 07 03.2 05.9	Very weak. $\Delta = 23$ km. ~ 0.2 dg.
31	e Pg eiSg	18 10 12.6 16.4	Traces. $\Delta = 32$ km. ~ 0.3 dg.
31	e?(Pb) e Pg eiSg	18 25 02.9 07.7 D 51.3	ei 2510 D, ei 2515 C, ei 2545, ei 2550, ei 2553. Weak. $\Delta = 390$ km. ~ 3.5 dg. Aftershock.
31	e(Pg) eiSg	22 37 57.1 57.9	Traces. Local shock.
Apr. 1.	e Pg eiSn	01 48 37.5 D 49 07.2	e?4829, e 4831, ei 4908, ei 4926, ei 4931. $\Delta = 390$ km. ~ 3.5 dg. $A_N = 29 \mu$ , $T_N = 2.6$ sec., $A_E = 33 \mu$ , $T_E = 2.8$ sec., $M = 5\frac{1}{2}$ . Weak. Felt on the Islands Samothraki (Samothraki IV), Lesbos (Mytilini, Plomarion III-) and Chios (Neochor- rion III-). 40.1 N, 27°3 E. H= 01:47:35 (BCIS). Recorded up to 85°.
1	i Pg i Sn ei3b	07 32 15.4 C 35.4 39.0	e 3215, ei 3217, i 3238, i!3242. Weak. $\Delta = 205$ km. ~ 1.8 dg. Felt to



<u>Date</u> Apr.	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
			Messina (Methoni IV+, Charokopi- on IV, Kyparissia III+, Kalamae III).
1	e?(Pg) e Sg	11 08 33.4 D 09 31.4	e 0924, ei 0939. Very weak. $\Delta=390$ km. $\sim 3.5$ dg.
2	e Pg eiSg	00 45 40.8 46 26.1	e?4535, e 4537, e 4634, ei 4636. Very weak. $\Delta=400$ km. $\sim 3.6$ dg.
2	e?(Pg) e (Sn)	04 24 07.8 31.6	Traces. $\Delta=(270 \text{ km.}) \sim 2.4$ dg. Felt at Kalabaka IV.
2	ei(Pg) ei(Sg)	06 39 55.2 40 45.4	e 4038. Very weak. $\Delta=380$ km. $\sim 3.4$ dg.
2	e Pn i Pg i Sn	07 03 02.1 C 04.5 D 24.0	ei 0306 C, e 0326, i 0329. Weak. $\Delta=200$ km. $\sim 1.8$ dg.
2	e Pn i Sn	08 22 11.9 D 32.6	i2214 C, i!2215 D. $\Delta=185$ km. $\sim 1.7$ dg. $A_N=30\mu$ , $T_N=1.6$ sec., $\Delta_E=18\mu$ , $T_E=1.5$ sec., $M=5$ ("Mainka"). Aegean Sea. About $38^{\circ}1/2$ N, $26^{\circ}$ E. - H= 08: 21.7 (BCIS). Recorded up to $22^{\circ}$ .
2	e Pn ei(Pg) eiSn	09 48 21.2 23.2 41.6	Weak. e 4840. $\Delta=180$ km. $\sim 1.7$ dg.
2	i Pg e Sg	19 00 44.6 D 01 14.1	Weak. $\Delta=230$ km. $\sim 2.1$ dg. (S; below).
2	e Pn i Sg	19 00 47.7 01 21.2	ei 0051, ei 0141. $\Delta=230$ km. $\sim 2.1$ dg. $A_N=8\mu$ , $T_N=3.0$ sec., $\Delta_E=11\mu$ , $T_E=4.0$ sec., $M=5$ . Felt on Zante (Zakynthos III+). Probably two successive shocks. Near West coast of Peloponnesus. $37^{\circ}7$ N, $21^{\circ}1$ E. - H=18:59:55 (BCIS). Recorded up to $22^{\circ}$ .





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Apr. 2	e Pn i Sg	20 48 02.6 C 22.0	Very weak. $\Delta=150$ km. $\sim 1.3$ dg.
2	e Pn e Sn eiSb	23 40 51.3 D 41 09.1 10.2	Very weak. $\Delta=152$ km. $\sim 1.3$ dg.
3	e Pn i Sn	00 07 42.8 08 00.4	i 0744 C, i! 0745, i 0803. $\Delta=150$ $\sim 1.3$ dg. $\Delta_N=27\mu$ , $T_N=1,9$ sec. $\Delta_E=$ $23\mu$ , $T_E=1,3$ sec. $M=5$ . Aegean Sea. $38.6$ N, $25.4$ E.- $H=00:07:18$ (BCIS). Felt on Chios III. Recorded up to $23^\circ$ .
3	e Pn e Sb eiSg	01 57 03.1 24.8 26.2	ei 5706. Very weak. $\Delta=172$ km. $\sim$ $1.6$ dg.
3	e(Pg) e(Sb) ei(Sg)	12 09 17 C 10 09 15	e 0915, ei 0929, i 0932. Very weak. $\Delta=(430$ km.) $\sim(3.9$ dg.).
3	e Pn e Sn e Sb	18 18 19.5 38.9 41.3	e 1837. Very weak. $\Delta=172$ km. $\sim$ $1.6$ dg.
4	i Pg i Sg	09 00 15.2 18.0	Very weak. $\Delta=24$ km. $\sim 0.2$ dg.
4	i Pg i Sg	11 00 23.6 26.5	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.
4	i(Pg)	12 09 00.1	Very weak. Local shock.
4	e Pb e Pg e Sb	15 50 14.5 18.0 58.3	Traces. $\Delta=335$ km. $\sim 3.0$ dg.
5	e Pg e Sg	02 36 19.5 22.1	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Apr. 5	i Pg eiSb	03 23 02.2 C 51.6	e? 2255, ei 2258 C, i 2304 C, e 2334, i 2343, e 2344, i 2353. Weak. $\Delta = 440$ km. $\sim 4.0$ dg. Albania. $40^{\circ}8' N$ , $20^{\circ} E$ . - H=03:21:45 (Rome). H=03:21:50 (BCIS). Recorded up to $22^{\circ}$ .
5	e Pg i Sg	13 24 32.9 47.0	i 2436. Very weak. $\Delta = 110$ km. $\sim 1.0$ dg.
7	i Pg i Sg	07 57 08.6 11.4	Very weak. $\Delta = 25$ km. $\sim 0.2$ dg.
7	e Pg i Sg	08 25 25.2 28.1	Very weak. $\Delta = 25$ km. $\sim 0.2$ dg.
7	e Pg eiSg	09 48 07.6 10.7	Very weak. $\Delta = 26$ km. $\sim 0.2$ dg.
7	i Pg i Sg	12 07 29.4 32.1	Very weak. $\Delta = 23$ km. $\sim 0.2$ dg.
8	e Pg i Sg	11 27 06.0 08.7	Very weak. $\Delta = 23$ km. $\sim 0.2$ dg.
8	e Pg eiSb eiSg	11 51 07.6 C 40.7 45.0	e 5140, ei 5148. Weak. $\Delta = 280$ km. $\sim 2.5$ dg. $\Delta_N = 8\mu$ , $T_N = 4.8$ sec., $\Delta_E = 8\mu$ , $T_E = 3.8$ sec., $M = 5.39^{\circ}15' N$ , $20^{\circ}59' E$ . - H=11:50:07 (Rome). Recorded up to $21^{\circ}$ . From 3 places (Gheroplatanos, Mavrovounion, Vasilikan) were reported 31 buildings destroyed and 137 damaged (56 badly and 81 slightly). It was felt to the districts of Janina (Gheroplatanos VIII, Vasilikan VI, Doliana, Delvinakion V, Konitsa IV-) and Thesprotia (Philiates III). 39 Aftershocks of which 8 strongly at Gheroplatanos, macroseismic epicenter: $39^{\circ}9' N$ ,



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Apr.			20°6 E.
8	i Pg i Sg	12 17 33.9 36.5	Very weak. $\Delta=23$ km. ~ 0.2 dg.
9	e Pg e Sn eiSg	00 58 59.7 59 40.4 46.4	e 5856, ei 5904, ei 5949. Very weak. $\Delta=360$ km. ~ 3.2 dg.
9	e Pn e Sn eiSg	09 57 01.1 20.3 23.5	e 5703. Very weak. $\Delta=165$ km. ~ 1.5 dg.
10	e Pb eiSb	08 36 39.8 37 16.0	ei 3705, ei 3722. Very weak. $\Delta=280$ km. ~ 2.5 dg.
10	i Pg i Sg	08 45 51.6 58.5	Very weak. $\Delta=55$ km. ~ 0.5 dg.
10	i Pg i Sg	09 56 24.8 27.4	Very weak. $\Delta=23$ km. ~ 0.2 dg.
10	e Pg i Sg	10 28 37.9 40.5	Very weak. $\Delta=23$ km. ~ 0.2 dg.
10	eiPg eiSg	11 40 01.2 03.7	Very weak. $\Delta=21$ km. ~ 0.2 dg.
10	eiPg eiSg	11 40 02.4 04.9	Very weak. $\Delta=21$ km. ~ 0.2 dg. Two successive shocks.
10	e Pg eiSg	13 57 14.4 30.0	Very weak. $\Delta=127$ km. ~ 1.1 dg.
10	i Pn i Sg	14 34 44.7 D 35 02.4	Very weak. $\Delta=140$ km. ~ 1.2 dg.
10	e Pg eiSg	14 46 55.5 58.1	Very weak. $\Delta=23$ km. ~ 0.2 dg.
10	e Pg i Sg	19 55 05.2 11.0	Weak. $\Delta=48$ km. ~ 0.4 dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Apr. 13	eiPn i Pg i Sn i Sg	12 51 41.5 C 42.1 59.6 52 01.9	i 5203. Weak. $\Delta=155$ km. $\sim 1.4$ dg. $A_N=19\mu$ , $T_N=1.8$ sec., $A_E=13\mu$ , $T_E=1.6$ sec., $M=5$ . $39^\circ 0' N$ , $22^\circ 6' E$ . H=12:51:11 (BCIS). Recorded up to $22^\circ$ . Felt to the districts of Phtiotis (Ladikon VII, Hypati VI, Makrykomi V+, Sperchias, Lamia V, Ghianitsou IV), Parnassis ( $\Delta$ mphissa IV), Lokris (Molos IV), Vonitsa ( $\Delta$ stakos III) and Trichonis (Thermon III-) and on Leukas III.
13	eiPn i Pg e Sn i Sb i Sg	15 40 38.6 42.0 41 03.5 08.2 10.8	Weak. $\Delta=225$ km. $\sim 2.0$ dg.
13	e(Pg) eiSb	23 16 02.8 34.8	e 1609, i 1611 C, ei 1630, ei 1644, i 1645. $\Delta=280$ km. $\sim 2.5$ dg. $A_N=19\mu$ , $T_N=3.4$ sec., $A_E=4\mu$ , $T_E=2.6$ sec., $M=5$ . Near West coast of Turkey. About $38^\circ N$ , $27^\circ E$ . Recorded up to $6^\circ$ . H=23:15,3 (BCIS). Felt on the Islands Lesbos (Plo-marion III-) and Samos (Vathy III).
15	i Pg i Sg	08 26 18.5 21.1	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
15	e Pg eiSg	09 27 53.7 56.7	Very weak. $\Delta=26$ km. $\sim 0.2$ dg.
15	e Pg i Sn eiSb	09 41 55.8 42 20.8 29.4	e 4225, ei 4236. Very weak. $\Delta=295$ km. $\sim 2.6$ dg.
15	i Pg i Sg	12 42 01.9 06.8	Weak. $\Delta=40$ km. $\sim 0.4$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Apr. 16	e Pg eiSg	03 09 11.5 48.2	i 0918 D, e 0944, i 0951. Very weak. $\Delta=285$ km. $\sim 2.6$ dg.
16	eiPg i Sg	07 46 42.1 44.7	Very weak. $\Delta=23$ km. $\sim 0.2$ dg.
16	e Pg i Sg	10 45 54.4 56.8	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
16	e Pg i Sg	11 37 48.1 50.9	Very weak. $\Delta=24$ km. $\sim 0.2$ dg.
16	i Pg i Sg	13 14 35.9 38.5	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
16	eiPg i Sg	14 43 49.2 51.8	Very weak. $\Delta=23$ km. $\sim 0.2$ dg.
16	e Pb eiSb eiSg	15 30 53.7 31 39.3 45.2	ei 3132, ei 3149. Strong micro-seisms. Very weak. $\Delta=370$ km. $\sim 3.3$ dg.
17	e?(Pg) e Sg e Sb	07 16 23.2 31.1 32.3	e 1633. Traces. $\Delta=62$ km. $\sim 0.6$ dg.
17	e Pg i Pn eiSg	07 18 30.1 31.0 45.7	Very weak. $\Delta=127$ km. $\sim 1.1$ dg.
17	eiPg eiSg	07 48 05.2 07.8	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
17	i Pg i Sg	08 59 50.9 53.9	Very weak. $\Delta=26$ km. $\sim 0.2$ dg.
17	i Pg eiSg	10 17 38.0 41.3	Very weak. $\Delta=28$ km. $\sim 0.3$ dg.
17	i Pg i Sg	10 57 50.5 53.5	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Apr. 17	eiPg i Sg	12 05 57.7 06 01.1	Very weak. $\Delta=29$ km. $\sim 0.3$ dg.
17	eiPg i Sg	12 05 59.9 06 02.7	Very weak. $\Delta=29$ km. $\sim 0.3$ dg.
17	e Pb e Sb eiSg	21 51 03.8 33.6 38.6	e 5100, e 5109, i 5144, ei 5146, i 5152. Weak. $\Delta=320$ km. $\sim 2.9$ dg. Off west coast of Peloponnesus 37:3 N, 20:3 E, H=21:50:15 (BCIS) Felt on Zante IV. Recorded up to 23°.
18	e(Pn) eiSn eiSg	15 12 06.0 36.5 44.4	e 1213, i 1216 C, ei 1240. Very weak. $\Delta=285$ km. $\sim 2.6$ dg. Off west coast of Peloponnesus. H=15:11.5 (BCIS).
18	e(Pn) eiSg	20 23 08.5 53.7	e 2314 D, ei 2321, ei 2358, ei 2400. Very weak. $\Delta=300$ km. $\sim 2.7$ dg.
18	e Pb e Sn eiSb eiSg	21 32 27.5 54.3 33 02.9 06.6	ei 3301. Very weak. $\Delta=285$ km. $\sim$ 2.6 dg.
18	e Pb e Pg eiSb	21 56 53.0 56.2 57 34.8	e 5730, ei 5738. Very weak. $\Delta =$ 335 km. $\sim 3.0$ dg.
19	i Pg i Sg	08 16 45.2 47.8	Very weak. $\Delta=23$ km. $\sim 0.2$ dg.
19	i Pg i Sg	09 20 47.4 50.1	Very weak. $\Delta=23$ km. $\sim 0.2$ dg.
19	i Pg i Sg	10 17 53.7 56.5	Very weak. $\Delta=24$ km. $\sim 0.2$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Apr. 19	i Pg i Sg	13 17 14.3 16.6	Very weak. $\Delta=19$ km. ~ 0.2 dg.
19	i Pg i Sg	14 08 56.8 59.7	Very weak. $\Delta=24$ km. ~ 0.2 dg.
19	i Pg i Sg	14 46 18.5 21.4	Very weak. $\Delta=25$ km. ~ 0.2 dg.
19	i Pg eiSg	15 15 18.1 20.8	Very weak. $\Delta=24$ km. ~ 0.2 dg.
20	e Pg e Pb eiSg	03 09 42.8 44.2 54.0	ei 0955. Very weak. $\Delta=90$ km. ~ 0.8 dg.
20	i Pg i Sg	06 33 49.4 52.3	Very weak. $\Delta=25$ km. ~ 0.2 dg.
21	i Pg i Sg	09 57 20.7 23.9	Very weak. $\Delta=27$ km. ~ 0.3 dg.
21	e Pg e Sn e Sb	11 25 53.0 26 19.4 28.9	e 2549, e 2624. Very weak. $\Delta=315$ km. ~ 2.8 dg.
21	eiPg eiSg	11 53 53.4 56.4	Very weak. $\Delta=26$ km. ~ 0.2 dg.
21	i Pg i Sg	14 36 23.6 26.6	Very weak. $\Delta=26$ km. ~ 0.2 dg.
21	i Pg i Sg	15 18 15.4 19.6	Very weak. $\Delta=27$ km. ~ 0.2 dg.
22	i Pg i Sg	10 01 13.9 16.9	Very weak. $\Delta=26$ km. ~ 0.2 dg.
23	e Pb i Sb	01 22 28.3 C 23 10.0	e 2234, ei 2236, ei 2239, ei 2305, i 2316, i 2320. Weak. $\Delta=335$ km. ~ 3.0 dg. Probably $37^{\circ}3$ N, $20^{\circ}3$ E. H=01:21:38 (BCIS). Recorded up to $19^{\circ}$ .



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Apr. 23	e Pb e Pg e Sg	12 54 45.9 50.3 55 38.7	ei 5457, ei 5547. Very weak. $\Delta = 375$ km. $\sim 3.3$ dg. $35^{\circ}1/2$ N, $26^{\circ}1/2$ E. - H=12:53:48 (BCIS). Recorded up to $25^{\circ}$ . Felt on Karpathos IV.
24	i Pg i Sg	08 40 27.8 30.5	Very weak. $\Delta = 23$ km. $\sim 0.2$ dg.
24	e Pg i Sg	09 53 44.9 47.4	Very weak. $\Delta = 22$ km. $\sim 0.2$ dg.
24	i Pg eiSg	11 36 28.2 31.2	Very weak. $\Delta = 25$ km. $\sim 0.2$ dg.
24	i Pg i Sg	12 59 09.3 11.9	Very weak. $\Delta = 23$ km. $\sim 0.2$ dg.
24	e Pg i Sg	12 59 33.1 35.9	Very weak. $\Delta = 24$ km. $\sim 0.2$ dg.
24	i Pg i Sg	14 11 49.9 52.8	Very weak. $\Delta = 24$ km. $\sim 0.2$ dg.
25	eiPb	02 55 56.8	Very weak. $\Delta = 400$ km. $\sim 3.6$ dg. Off south Coast of the Island Crete. $34^{\circ}1/2$ N, $24^{\circ}1/2$ E. - H=02:54:57 (BCIS). Recorded up to $33^{\circ}$ .
25	i Pg i Sg	09 17 54.9 57.2	Very weak. $\Delta = 19$ km. $\sim 0.2$ dg.
25	i Pg i Sg	14 00 19.0 22.1	Very weak. $\Delta = 26$ km. $\sim 0.2$ dg.
26	i Pg i Sg	10 14 01.4 03.5	Very weak. $\Delta = 18$ km. $\sim 0.2$ dg.
26	i Pg i Sg	11 50 01.4 03.8	Very weak. $\Delta = 21$ km. $\sim 0.2$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Apr. 26	i Pg i Sg	12 49 02.1 04.5	Very weak. $\Delta = 20$ km. $\sim 0.2$ dg.
28	e Pn e Pg eiSg	13 09 31.4 35.8 10 08.2	ei 0945, e 1002, e 1012. Very weak. $\Delta = 250$ km. $\sim 2.2$ dg. Felt on Zante III.
29	eiPg i Sg	09 55 30.4 33.4	Very weak. $\Delta = 24$ km. $\sim 0.2$ dg.
29	eiPg i Sg	11 01 53.4 55.9	Very weak. $\Delta = 22$ km. $\sim 0.2$ dg.
29	i Pg i Sg	14 45 38.3 C 41.2	Very weak. $\Delta = 25$ km. $\sim 0.2$ dg.
29	e Pg i Sg	15 26 00.0 03.1	Very weak. $\Delta = 26$ km. $\sim 0.2$ dg.
May 1	i Pn i Sn i(Sb) i Sg	20 07 16.9 42.7 48.0 51.3	i 0720, ei 0741. $\Delta = 240$ km. $\sim 2.2$ dg. $A_N = 11\mu$ , $T_N = 5.2$ sec., $A_E = 22\mu$ , $T_E = 6.5$ sec. $M = 5$ . Foreshock? Near West coast of Turkey. Recorded up to $86^\circ$ . H=20:06:40 (USCGS & BCIS). Felt on the Islands Lesbos (Mandamos VII, Kalloni, Vatoussa, Molyvdos VI, Hag. Marina, Haghiassos, Mytilini, Plomarion, Skalochorion, Skopelos IV+, Eressos IV), Chios (Kardamyla, Neochorion, Nenita IV+, Volissos, Kalimassia IV, Chios III+), Lemnos (Kqstron III), Skyros (Skyros III), Ikaria (Hag. Kiryx IV) and Samos (Samos, Limin III+), Area of perceptible shaking 70.000 km <sup>2</sup> .
2	e Pn i!Sn i Sb	05 42 23.1 46.6 51.1	e 4224, i 4230, ei 4250, i 4255, i 4257. $A_N = 63\mu$ , $T_N = 8.4$ sec., $A_E = 30\mu$ , $T_E = 3.8$ sec. - $M = 5^{1/4}$ . $\Delta = 215$



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
May			km. ~1.9 dg. Foreshock? Near West Coast of Turkey. H=05:41:51 (BCIS). Recorded up to 29°. Felt on the Islands Lesbos (Eressos, Plomarion, Mytilini, Skopelos IV), Chios (Nenita IV) and Samos (Mytilinoe III-).
2	e Pg i Sn i Sb	10 07 27.7 51.3 58.8	e 0722, ei 0725, i 0801. Weak. $\Delta=270$ km. ~2.4 dg. Foreshock. Near west coast of Turkey. H=10:06:43 (BCIS). Recorded up to 29°. Felt on the Island Chios (Nenita IV).
2	i Pg e Sn i Sg	14 45 17.7 D 40.0 49.8	e 4516, ei 4534, ei 4539, i4545, ei 4547. Weak. $\Delta=250$ km. ~2.2 dg. Near west coast of Peloponnesus. H=14:44.6 (BCIS). Felt at Lechaena III.
2	e Pb i Pg i Sg	18 38 19.7 21.6 D 55.9	e 3817, i 3847, i 3851, e 3853. $\Delta=265$ km. ~2.4 dg. $A_N=44\mu$ , $T_N=7.4$ sec., $A_E=80\mu$ , $T_E=6.8$ sec. $M=5\frac{1}{2}$ . Near West coast of Turkey. $38^{\circ}\frac{3}{4}$ N, $26^{\circ}\frac{1}{2}$ E. - H=18:37:38 (BCIS), H=18:37:42 (USCGS). $M=5\frac{3}{4}$ . (Uppsala, Kiruna). Recorded up to 86°. Felt on the Islands Lesbos (Mandamados, Vatoussa, Vrissa, Skalochori VI-, Plomarion, Hag. Marina, Molybdos, Kalloni IV, Haghiasos III+), Oenoussae (Oenoussae V), Chios (Vrontados V+, Nenita, Neochorion IV+, Chios, Kalimassia IV, Hag. Georgios, Volissos, Kalamoti, Tholopotami IV-), Samos (Limin Vathy III-), Lemnos (Kastron III) and Skyros (Skyros III). Area of perceptible shaking 70.000 km <sup>2</sup> .



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Addition Readings and Remarks</u>
May 2	e Pg e Sb	21 37 22.2 52.5	e?3718, e 3757. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
2	e Pg e Sn e Sg	22 34 05.8 28.5 39.2	e 3432, e 3436, e 3440. Very weak. $\Delta=260$ km. $\sim 2.4$ dg. Felt on the Island Lesbos (Plomarion III).
2	e?Pn e Pb eiSb e Sg	22 44 53.3 56.4 29.2 33.0	e 4526, ei 4535, ei 4538. $\Delta=265$ km $\sim 2.4$ dg.
3	e Pb e Pg i Sg	01 15 13.3 15.2 49.7	e 1543, i 1551, i 1552. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Felt on Les- bos (Plomarion III).
4	i Pg i Sg	07 53 44.5 53.8	Weak. $\Delta=75$ km. $\sim 0.7$ dg.
4	e Pg eiSg	14 02 29.6 56.9	ei 0259, i 0304. Very weak. Strong microseisms $\Delta=215$ km. $\sim 1.9$ dg. Felt on Zante III.
5	eiPg ei Sg	01 56 52.1 D 57 04.8	Traces. $\Delta=102$ km. $\sim 0.9$ dg.
5	c?Pb eiSb i Sg	10 56 42.7 57 09.4 11.7	e 5646, e 5706, e 5709. Very weak. $\Delta=220$ km. $\sim 2.0$ dg. Felt at Lechaena IV.
5	e Pb e Pg eiSg	11 39 08.0 11.7 55.4	e 4003, ei 4006. Very weak. $\Delta =$ 335 km. $\sim 3.0$ dg.
6	e Pg eiSb i Sg	08 23 08.0 39.5 43.6	e 2314 D, e 2336, ei 2345. Weak. $\Delta=275$ km. $\sim 2.5$ dg. Felt on Chios (Neochorion IV),
6	eiPg e Sg	09 46 37.7 40.8	Traces. $\Delta=26$ km. $\sim 0.2$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
May 6	eiPg eiSg	10 34 48.5 51.3	Traces. $\Delta=23$ km. $\sim 0.2$ dg.
6	e Pg eiSg	11 59 39.0 42.1	Very weak. $\Delta=26$ km. $\sim 0.2$ dg.
6	e Pg eiSg	12 48 46.0 48.9	Very weak. $\Delta=24$ km. $\sim 0.2$ dg.
7	e?Pn e Pg e Sg	01 59 14.1 17.7 46.7	e 5922, e 5953, e 5956. Very weak. $\Delta=225$ km. $\sim 2.0$ dg.
7	e Pg e Sg	07 59 14.3 17.5	Traces. $\Delta=27$ km. $\sim 0.2$ dg.
7	e Pg e Sg	08 00 09.7 12.9	Traces. $\Delta=27$ km. $\sim 0.2$ dg.
7	i Pg e Sg	11 01 04.3 07.6	Traces. $\Delta=27$ km. $\sim 0.2$ dg.
7	e Pb e Sb eiSg	16 50 39.6 51 03.3 05.3	e 5101. Traces. $\Delta=195$ km. $\sim 1.8$ dg.
8	i Pn i Sg	02 22 37.4 C 42.5	Very weak. $\Delta=42$ km. $\sim 0.4$ dg.
8	e Pg eiSg	14 04 14.9 18.1	Very weak. $\Delta=26$ km. $\sim 0.2$ dg.
9	e Pg e Sg	02 34 37.3 35 12.4	e 3503, i 3522. Traces. $\Delta=270$ km. $\sim 2.4$ dg.
10	i Pg eiSg	20 18 37.9 D 51.2	Very weak. $\Delta=105$ km. $\sim 0.9$ dg.
11	e Pg i Sg	07 51 02.4 05.3	Very weak. $\Delta=24$ km. $\sim 0.2$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
May 11	i Pg i Sg	08 29 44.7 46.9	Very weak. $\Delta=19$ km. $\sim 0.2$ dg.
11	eiPg i Sg	10 10 19.7 22.6	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.
11	e?Pg e Sb eiSg	22 48(33.7) 49 04.1 07.5	e 4839, e 4843, ei 4859, ei 4912, ei 4913. Weak. $\Delta=265$ km. $\sim 2.4$ dg. Felt on Lesbos (Mytilini, Plomari- on III) and Chios (Neochorion IV).
12	e Pg e Sb eiSg	16 15 51.5 16 23.9 27.2	e 1547, e 1617, e 1619. Very weak. $\Delta=275$ km. $\sim 2.5$ dg.
12	e Pb eiPg e Sb eiSg	16 20 53.8 55.8 21 25.4 28.8	e 2125, ei 2133. Very weak. $\Delta=$ 255 km. $\sim 2.3$ dg.
13	e Pg e Sg	08 47 17.0 19.9	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.
13	e Pg e Sg	10 26 47.7 50.4	Very weak. $\Delta=24$ km. $\sim 0.2$ dg.
13	e Pg i Sg	14 01 03.7 06.4	Very weak. $\Delta=23$ km. $\sim 0.2$ dg.
14	e Pg eiSn	13 01 08.5 C 32.2	e 0107, i 0110, ei 0129, ei 0134. Weak. $\Delta=275$ km. $\sim 2.5$ dg. $A_N=26\mu$ , $T_N=3.2$ sec., $A_E=14\mu$ , $T_E=3.2$ sec. $M=5^{1/4}$ . Near west coast of Turkey. $H=13:00.4$ (BCIS). Recorded up to $23^\circ$ . Felt on Lesbos (Skopelos, Plomarion IV+, Mytilini, Eressos IV), Chios (Neochorion, Nenita IV+), Ikaria (Hag.Kiryx IV) and Samos (Vathy III).





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
May 16	e Pb e Pg eiSg	02 16 14.6 18.0 17 01.8	e 1624, e 1653, ei 1703, ei 1707. Very weak. $\Delta=390$ km. $\sim 3.5$ dg. Foreshock.
16	eiPg e Sb eiSg	02 53 19.3 54 02.8 09.0	e 5315, ei 5317, ei 5321, ei 5354, e 5401, ei 5412, ei 5416. $\Delta=385$ km. $\sim 3.5$ dg. $A_N=8\mu$ , $T_N=5.0$ sec., $A_E=7\mu$ , $T_E=6.8$ sec., $M=5-5^{1/4}$ . West of the Island Karpathos. $35^{\circ}1/2$ N, $27^{\circ}0$ E. - H=02:52:11 (BCIS). Recorded up to $33^{\circ}$ . Felt on Karpathos IV.
16	e Pg i Sg	08 54 14.0 16.9	Very weak. $\Delta=24$ km. $\sim 0.2$ dg.
16	e Pg e Sg	11 16 51.2 53.4	Very weak. $\Delta=19$ km. $\sim 0.2$ dg.
16	e Pg i Sg	12 01 28.9 31.3	Very weak. $\Delta=21$ km. $\sim 0.2$ dg.
17	e Pg eiSg	19 11 24.8 53.8	e 1127, e 1149. Very weak. $\Delta=$ $225$ km. $\sim 2.0$ dg.
18	e Pg e Sg	07 45 15.8 18.4	Very weak. $\Delta=23$ km. $\sim 0.2$ dg.
18	e Pg i Sg	08 51 00.2 02.8	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
18	e Pg i Sg	15 21 01.2 03.3	Very weak. $\Delta=18$ km. $\sim 0.2$ dg.
19	e Pg e Sb e Sg	02 57 06.8 44.4 49.6	e 5713, ei 5717, e 5739, e 5743, e 5746. Very weak. $\Delta=380$ km. $\sim$ $3.4$ dg.
19	e Pb e Pg eiSn	05 17 58.5 18 04.3 37.7	e 1751 C, ei 1753 C, e 1859. Very weak. $\Delta=460$ km. $\sim 4.1$ dg. Yougoslavia. $41^{\circ}3$ N, $20^{\circ}6$ E. -





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
May			H=05:16:47 (BCIS). 41°10'N, 20°40'E (Beograd). Recorded up to 22°.
19	e Pg i Sg	12 18 27.3 30.4	Traces. $\Delta = 27$ km. $\sim 0.2$ dg.
20	eiPg eiSg	23 26 01.7 22.0	e 2606 C. Very weak. $\Delta = 160$ km. $\sim 1.4$ dg. Felt at Lagadia IV.
21	e Pg e Sb eiSg	15 58 51.2 59 22.2 26.3	e 5855, e 5920. Traces. $\Delta = 270$ km. $\sim 2.4$ dg. Felt at Plomarion III.
23	e Pg e Sg	07 06 08.0 21.1	Weak. $\Delta = 105$ km. $\sim 0.9$ dg.
23	i!Pg i Sg	07 06 09.4 C 22.5	Weak. $\Delta = 105$ km. $\sim 0.9$ dg.
23	e Pg eiSg	07 47 44.1 57.9	Traces. $\Delta = 110$ km. $\sim 1.0$ dg.
23	e Pg eiSg	20 19 39.1 51.5	Traces. $\Delta = 100$ km. $\sim 0.9$ dg.
24	e?(Pb) e Sb e Sg	03 29 17.5 50.4 54.3	e 2922, e 2955, e 2959. Traces. $\Delta = 270$ km. $\sim 2.4$ dg.
24	e Pg eiSg	13 05 14.7 30.4	e 0527, e 0529. Very weak. $\Delta = 130$ km. $\sim 1.2$ dg.
24	e?(Pn) e Pb e Pg i Sg	14 05 32.9 36.7 39.3 06 18.1	ei 0611, e 0616, ei 0621. Very weak. $\Delta = 300$ km. $\sim 2.7$ dg.
24	e Pg eiSb eiSg	18 09 45.9 10 22.0 25.3	ei 0957, ei 1018, ei 1029. Weak. $\Delta = 275$ km. $\sim 2.5$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
May 26	e?(Pn) e Pb eiSn	06 49 45.1 47.0 50 08.5	e 5004, e 5007. Very weak. $\Delta = 210$ km. $\sim 1.9$ dg. Felt at Kalydona IV.
26	e Pg eiSb eiSg	07 17 20.5 45.1 47.1	e 1723 D, e 1743, ei 1748. $\Delta = 210$ km. $\sim 1.9$ dg. Felt at Kalydona IV.
26	e Pn eiPb eiSg	11 56 39.0 D 41.0 C 57 09.0	Very weak. $\Delta = 210$ km. $\sim 1.9$ dg.
26	e Pg i Sg	12 26 06.8 09.6	Very weak. $\Delta = 24$ km. $\sim 0.2$ dg.
27	e?(Pb) e Sn i Sb	20 03 53.7 04 14.9 18.9	e 0357, ei 0416, ei 0421. Very weak. $\Delta = 205$ km. $\sim 1.9$ dg. Felt at Amalias and Lechaena IV.
27	e Pg eiSb. i Sg	20 37 54.7 38 18.4 20.7	e 3758. Very weak. $\Delta = 200$ km. $\sim 1.8$ dg. Felt at Lechaena IV.
28	e Pg eiSn i Sg	02 21 50.6 22 11.2 17.6	e 2153, i 2155, e 2213, e 2216. Very weak. $\Delta = 210$ km. $\sim 1.9$ dg.
Jun. 1	i Pg e(Sn) eiSg	20 18 23.1 C 46.0 55.3	ei 1824, e 1848, e 1851, i 1859. $\Delta = 250$ km. $\sim 2.3$ dg. $A_N = 7\mu$ , $T_N = 4.3$ sec., $A_E = 10\mu$ , $T_E = 3.0$ sec., $M = 5$ . Off west coast of Peloponnesus. $37^{\circ}1/2$ N, $21^{\circ}0$ E. - H = 20:17:33 (BCIS). Recorded up to $22^{\circ}$ Felt at Lechaena IV and on Zante III.





<u>Date</u> Jun.	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
1	e Pn e (Pg) e Sb i Sg	22 27 01.7 07.1 36.9 40.5	e 2703 C, ei 2742, e 2746. Very weak. $\Delta=260$ km. $\sim 2.3$ dg. Felt on Zante IV.
2	e?(Pg) e Sn i Sg	00 56 34.4 57.6 57 04.4	i 5702. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
2	eiPg e Sb e Sg	09 33 45.5 34 20.2 24.5	D e?3340, e 3344, e 3413, e 3419. Very weak. $\Delta=300$ km. $\sim 2.7$ dg.
2	e Pb e Pg eiSg	14 51 29.9 32.1 52 09.1	e 5204, e 5208, ei 5212, ei 5218. Very weak. $\Delta=285$ km. $\sim 2.6$ dg.
3	eiPn eiSn	16 06 33.3 07 22.8	e 0634 C, ei 0638, i 0639, i 0645D, i 0711, ei 0730, i 0733. $A_N=117\mu$ , $T_N=3.9$ sec., $A_E=77\mu$ , $T_E=3.0$ sec. $M=6$ . $\Delta=490$ km. $\sim 4.4$ dg. Northwest of Turkey. $40^\circ.1$ N, $28^\circ.8$ E. - H=16:05:23 (BCIS). Recorded up to $89^\circ$ . I= $5\frac{3}{4}$ (Kiruna).
3	e?(Pg) eiSn	23 53 54.7 54 17.6	e 5405 C. Traces. $\Delta=(255$ km.) $\sim(2.3$ dg.).
4	e?(Pg) eiSg	06 22 (45.6) 23 19.5	Pg in Timemark. Very weak. e 2249, 2314, e 2315, ei 2318. $\Delta=260$ km. $\sim 2.3$ dg. Felt to Elis (Kalydona IV) and to Aetolia (Neochorion IV).
5	e Pg eiSg	15 27 22.3 36.7	D e 2725 C, e 2736, ei 2741. Very weak. $\Delta=115$ km. $\sim 1.0$ dg.
6	e Pn e Sn eiSg	16 34 15.0 36.0 41.0	e 3421, e 3438. Very weak. $\Delta=190$ km. $\sim 1.7$ dg.
6	i!Pn i Sn	21.10 05.7 21.7	C e 1020. Weak. $\Delta=135$ km. $\sim 1.2$ dg.



<u>Date</u> Jun.	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
7	eiPg eiSb e Sg	13 53 49.7 54 30.9 36.8	e 5344, e 5349 D, e 5429, i 5433, i 5437, ei 5438, ei 5440. $\Delta=365$ km. $\sim 3.3$ dg. $A_N=9\mu$ , $T_N=5.1$ sec., $A_E=9\mu$ , $T_E=5.7$ sec., $M=5-5^{1/4}$ . Off Northwest Coast of the Island Karpathos. $36^{\circ}0$ N, $27^{\circ}0$ E. H=13: 52:49 (BCIS). Recorded up to $25^{\circ}$ . Felt on Karpathos (Mesochori IV, Karpathos III).
9	eiPg i Sg	13 32 18.6 C 32.6	Weak. $\Delta=112$ km. $\sim 1.0$ dg. Felt at Amphissa III.
9	e Pg eiSg	16 29 20.9 30 04.0	e 2919 C, ei 2920 C, e 2926, ei 3004, ei 3010, ei 3012. Weak. $\Delta =$ 335 km. $\sim 3.0$ dg. $A_N=15\mu$ , $T_N=3.0$ sec., $A_E=8\mu$ , $T_E=2.2$ sec., $M=5-$ $5^{1/4}$ . West Turkey. $39^{\circ}5$ N. $27^{\circ}1$ E. - H=16:28:22 (BCIS). Recorded up to $88^{\circ}$ .
10	e(Pn) eiSg	13 08 00.9 09 07.3	ei 0916. Traces. $\Delta=(425$ km.) $\sim$ (3.8 dg.).
13	e Pn i Sb i Sg	06 51 26.0 52 13.7 19.4	e 5132, ei 5206, ei 5222, ei 5224. $\Delta=345$ km. $\sim 3.1$ dg. $A_N=3\mu$ , $T_N=1.1$ sec., $A_E=5\mu$ , $T_E=1.3$ sec., $M=4^{3/4}-$ 5. Off Northeast coast of the Island Crete. $35.6$ N, $26.3$ E. - H=06:50:34 (BCIS). Recorded up to $32^{\circ}$ .
13	e(Pg) e Sb	07 08 03 D (37)	Very weak. $\Delta(=345$ km.) $\sim 3.1$ dg.
13	e(Pn) e Sb e Sg	07 15 35.2 16 25.0 30.8	e 1550, ei 1635, ei 1645. Traces. $\Delta=(360$ km.) $\sim 3.2$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Jun. 13	i Pg i!Pb i!Sg	18 39 17.8 C 18.8 C 29.9	i 3929. $A_N=454 \mu$ , $T_N=1.4$ sec. $A_E=339 \mu$ , $T_E=1.1$ sec. $\Delta=97$ km. $\sim 0.9$ dg. $M=5^{3/4}$ . Gulf of Corinth. $38^{\circ}1/4$ N, $22^{\circ}3/4$ E. - H=18:38:58 (BCIS). Recorded up to $86^{\circ}$ . M=5 (Praha). From Xylokastron were reported 14 buildings destroyed and 189 damaged (105 severely and 84 slightly). It was felt to Corinthia (Xylokastron VII, Kiaton VI+, Trikkala, Zevgolatia, Diakopton VI, Assos V+, Derveeni, Vello, Loutraki, Perachora, Nemea, Corinth V, Sophikon, Athikia IV+), Nauplia (Nauplion IV), Elis (Lechaena III+) Achaia (Aegion, Kalavryta III), Parnassis (Itea, Desphina V, Galaxidion IV), Lokris (Atalanti V, Dadi IV), Boeotia (Distomon, Dombraena IV), Aetolia (Kattouna, Aetolikon IV, Astakos III-), Attica (Athens III), Magnesia (Halmyros III+), Trikkala (Trikkala III) and on the Islands Euboea (Chalkis III, Karystos III-) and Spetsae (Spetsae III). Not felt at Vrachneika, Kalamae, Kymi, Oreoe and Larissa. Area of perceptible shaking 70.000 km <sup>2</sup> .
13	e? (Pn) eSg	20 21 (40.3) 54.7	Traces. $\Delta=(97$ km.) $\sim 0.9$ dg.
13	ePn eiSg	21 12 27.7 C 13 08.5	e 1236, e 1306, e 1310, e 1317. Traces. $\Delta=275$ km. $\sim 2.5$ dg. Felt at Lechaena III+.
15	e Pb eiSb eiSg	19 27 04.3 39.4 42.9	e? 2703, e 2709, ei 2741, ei 2746, i 2748. Traces $\Delta=280$ km. $\sim 2.5$ dg.
15	e Pn eiSg	20 57 57.3 58 35.8	e 5803, ei 5843. Traces. $\Delta=260$ km. $\sim 2.3$ dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Reading and Remarks</u>
Jun. 17	i Pg i Sg	08 22 22.1 D 24.9	Very weak. $\Delta=24$ km. $\sim 0.2$ dg.
18	eiPg eiSn	05 45 24.7 59.3	e?4509, ei 4512 C, ei4516 C, ei 4557, ei 4612, i! 4622, ei 4625 Weak. $\Delta=480$ km. $\sim 4.3$ dg. $41^{\circ}7$ N, $26^{\circ}5$ E. H=05:44:06 (BCIS). M= $5\frac{3}{4}$ (Uppsala). Recorded up to $85^{\circ}$ . Felt to Hevros (N.Vyssa VI, Souphli IV+, Alexandroupolis III+) and to Rhodopi (Sappae IV+, Komotini III+).
18	eiPg e Sn	20 44 41.9 D 45 16.4	e 4436, e 4439 C, e 4508, e 4520. Very weak. $\Delta=480$ km. $\sim 4.3$ dg.
19	e?Pn e Pg eiSb	00 55 23.3 25.3 47.7	e 5527, ei 5545, i 5549. Weak. $\Delta=190$ km. $\sim 1.7$ dg. Felt to Messinia (Kalamae IV+, Charokopion IV).
19	e Pb e Sn i Sg	12 40 13.4 43.0 58.1	e? 4007, ei 4018 D, i 4022 D, e 4045, i 4049, ei 4050 ei 4057. Weak. $\Delta=322$ km. $\sim 2.9$ dg. Off south-west coast of the Island Zante, $37^{\circ}1/2$ N, $20^{\circ}1/4$ E.- H=12:39:24 (BCIS). Recorded up to $22^{\circ}$ . Felt at Zakynthos IV.
19	i Pb e Sb	18 44 14.4 D 45 13.0	ei 4412 C, e 4420, e 4503, e4524. Traces. $\Delta=475$ km. $\sim 4.3$ dg. Off south coast of the Island Rhodes, $35^{\circ}3/4$ N, $28^{\circ}1/4$ E.- H=18:43.0 (BCIS). Recorded up to $24^{\circ}$ .
19	e?Pg i Pb i Sg	18 53 55.8 57.3 D 54 06.5	e 5405. Very weak. $\Delta=85$ km. $\sim 0.8$ dg.
21	e Pb i Sb e Sg	08 12 08.8 C 44.6 48.9	e? 1207, e 1212, ei 1217 D, e 1244, ei 1251, e 1254, i 1256. $A_N=17\mu$ , $T_N=6.2$ sec., $A_E=26\mu$ , $T_E=$





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Jun.			7.6 sec. $\Delta=290$ km. $\sim 2.6$ dg. $M=5\frac{1}{4}$ . Off south west coast of the Island Zante, $37^{\circ}6$ N, $20^{\circ}6$ E. - H=08:11:25 (BCIS). Recorded up to $30^{\circ}$ . Felt on Zante (Zakynthos IV+) and to Elis (Lechaena IV). $M=4\frac{1}{2}-4\frac{3}{4}$ (Praha).
21	eiPn i Sn i Sb	14 32 03.3 22.3 24.3	D ei 3205, ei 3217, ei 3221. Weak. $\Delta=167$ km. $\sim 1.5$ dg. North of Peloponnesus. H=14:31.6 (BCIS). Felt at Patras III.
21	e?(Pb) i Sn eiSg	18 54 16.1 37.2 41.0	e 5419 C, e 5438. Very weak. $\Delta=190$ km. $\sim 1.7$ dg.
21	e Pg e Sb e Sg	20 30 13.6 48.5 53.0	e?3009, e 3024 C, e 3050, ei 3056. Very weak. $\Delta=305$ km. $\sim 2.7$ dg.
23	i!Pn i!Sn	01 53 53.0 54 18.8	D i 5408, i 5418. $A_N=36\mu$ , $T_N=1.7$ sec. $A_E=61\mu$ , $T_E=1.5$ sec. $\Delta=250$ km. $\sim 2.3$ dg. $M=5\frac{1}{2}$ . Off North coast of the Island Crete. $36^{\circ}$ N, $25^{\circ}$ E. h=100 km. H=01:53:12 (BCIS). - H=01:53:06 (USCGS). Recorded up to $101^{\circ}$ . Felt on the Islands Crete (Choniae, Astritsion V+, Kastellion, Heraklion, Phourni, Rethymnon V, Chania IV+, Armenoe, Anoghia, Anovianno, Vrachasi IV), Ios (Ios IV+), Kythora (Kythira IV), Santorin (Thera IV), Milos (Plaka IV-), Seriphos (Seriphos IV), Pholegandros (Pholegandros III+), Sikinos (Sikinos III) and in Peloponnesus (Tripolis, Gythion III), Area of perceptible shaking $280.000$ km <sup>2</sup> .
23	e Pg eiSb	06 35 17.8 50.4	i 3524 D, e 3549, ei 3553, ei 3557.



<u>Date</u> Jun.	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
			Weak. $\Delta=285$ km. $\sim 2.6$ dg. Off North west coast of the Island Zante. $38^\circ$ N, $20^\circ 1/4$ E. - H=06:34:31 (BCIS). Recorded up to $22^\circ$ . Felt on Zante IV and at Lechaena III.
23	e Pg e Sn eiSg	17 13 58.7 C 14 22.2 29.9	e?1354, e 1401 C, e 1423, ei 1426 ei 1429, ei 1431. Very weak. $\Delta = 270$ km. $\sim 2.4$ dg.
25	e Pg i Pn i Sg	15 28 32.3 34.0 44.5	i 2848. Very weak. $\Delta = 97$ km. $\sim 0.9$ dg.
25	e(Pg) e Sg	22 01 17.3 25.8	Very weak. $\Delta = 67$ km. $\sim 0.6$ dg.
26	e Pb e Sb e Sg	21 13 04.5 48.8 53.4	e 1356. Traces. $\Delta = (320$ km.) $\sim 3.0$ dg.).
26	e Pb e Sn eiSg	22 10 18.8 44.4 55.2	e 1015, ei 1020 C, e 1045, e 1050. Very weak. $\Delta = 265$ km. $\sim 2.4$ dg.
27	e Pg e Sb eiSg	06 10 13.2 43.5 46.5	e?1013, e 1016, ei 1040. Very weak. $\Delta = 265$ km. $\sim 2.4$ dg. Felt on Lesbos (Plomarion III).
28	e Pn e Pg eiSg	01 40 57.4 D 58.4 D 41 15.8	ei 4059, i 4120. Very weak. $\Delta = 160$ km. $\sim 1.4$ dg.
29	e?(Pg) e Sg	12 35 34.8 36 11.1	Traces. $\Delta = (265$ km.) $\sim (2.4$ dg.).
30	eiPg eiSg	03 23 18.8 D 31.5	i 2332. Very weak. $\Delta = 102$ km. $\sim 0.9$ dg. Felt at Nauplion IV and Tripolis III.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Jul. 1	e Pg eiSn eiSg	02 41 32.5 C 49.9 51.7	e?4129, e 4148, ei 4149. Traces. $\Delta=145$ km. $\sim 1.3$ dg.
1	e?(Pg) e Pb eiSb	03 48 34.6 36.1 45.2	e 4844. Traces. $\Delta=77$ km. $\sim 0.7$ dg.
3	eiPg i Sn eiSg	02 38 14.3 C 30.7 32.2	$\Delta=142$ km. $\sim 1.3$ dg. $A_N=39\mu$ , $T_N=3.7$ sec., $A_E=30\mu$ , $T_E=3.7$ sec. $M=5$ . Aegean Sea. $39.2$ N, $23.4$ E. - H=02:37:50 (Rome). Recorded up to $22^\circ$ . Felt to the region of Volos (Argalasti V, Zagora IV, Portaria IV-) and on the Islands Skiathos (Skiathos V), Euboea (Prokopion IV+, Histiaea, Hag. Anna IV, Oreoe, Aedipsos III) and Skyros (Skyros III).
3	eiPb i Sn eiSg	02 42 59.3 C 43 15.3 16.7	i 4300 C, i 4301. Weak. $\Delta=140$ km. $\sim 1.3$ dg. Felt on Skiatjos IV and at Argalasti and Zagora III.
3	e Pb i Sn eiSg	02 45 26.4 42.7 44.3	e 4527 C, i 4545. $\Delta=140$ km. $\sim 1.3$ dg. $A_N=34\mu$ , $T_N=3.5$ sec., $A_E=30\mu$ , $T_E=3.9$ sec. $M=5$ . Aftershock. H=02:45,0 (BCIS). Recorded up to $14^\circ$ . Felt at Argalasti V, Zagora IV, Prokopion IV+ and on Skiathos V.
5	e Pg eiSg	12 40 48.6 58.3	e 4049, ei 4100. Very weak. $\Delta=77$ km. $\sim 0.7$ dg.
5	e Pg eiSb i Sg	20 41 23.3 42 12.1 19.3	e?4121, ei 4128 C, i 4134, e 4203, ei 4216, ei 4218. Weak. $\Delta=435$ km. $\sim 3.9$ dg.
5	e Pb e Sb eiSg	21 38 36.5 C 39 29.1 35.5	e?3828, e 3833, e 3920, e 3927, e 3931. Traces. $\Delta=420$ km. $\sim 3.8$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Jul. 7	eiPg e Sn eiSg	03 19 54.8 D 20 20.1 33.6	e?1947, e 1951 D, e 2023, e 2025, e 2027. Very weak. $\Delta=300$ km. $\sim 2.7$ dg.
8	e Pg eiSg	01 50 40.0 D 51.0	Very weak. $\Delta=87$ km. $\sim 0.3$ dg.
8	i Pg i Pn i!Sg	15 02 16.5 C 17.3 C 31.0	i 0218. Weak. $\Delta=117$ km. $\sim 1.0$ dg. Felt on Euboea (Hag. Anna IV+, His- tiaea IV) and at Zagora IV.
8	e Pg i(Pn) i Sg	16 32 09.5 10.5 24.0	Very weak. $\Delta=117$ km. $\sim 1.0$ dg. Felt at Hag. Anna III+ and at His- tiaea III.
9	e Pb eiSn eiSb e Sg	00 26 49.3 D 27 17.9 27.3 31.9	e?2644, e 2646, e 2725, ei 2731, ei 2734. Weak. $\Delta=305$ km. $\sim 2.7$ dg.
9	e?(Pg) eiSg	23 48 01.3 07.1	Traces. $\Delta=47$ km. $\sim 0.4$ dg.
10	e Pg eiSb eiSg	17 28 30.7 29 05.5 10.0	e 2825, e 2834, e 2835 C, e 2900, e 2904, ei 2908. Very weak. $\Delta=305$ km. $\sim 2.7$ dg.
12	e(Pg) e Sg	10 26 47.4 C 27 00.6	Traces. $\Delta=108$ km. $\sim 1.0$ dg.
15	e Pb e Sb eiSg	07 26 22.6 27 08.3 13.9	e?2621, e 2634 C, ei 2715, ei 2716. Weak. $\Delta=370$ km. $\sim 3.3$ dg.
15	e Pg e Sg	09 10 11.9 22.0	i 1023. Very weak. $\Delta=80$ km. $\sim 0.7$ dg.
18	e Pg e Sn e Sb	11 43 07.4 39.7 55.5	ei 4303 C, ei 4313, ei 4342, ei 4350, ei 4358. Weak. Strong micro- seisms. $\Delta=(435$ km.) $\sim (3.9$ dg.). North- west of Turkey. H=11:41.8 (BCIS).



Date	Phase	Time	Additional Readings and Remarks
Jul. 22	e?(Pg) i Sg	04 31 48.5 C 57.4	Very weak. $\Delta=72$ km. $\sim 0.7$ dg.
22	e?(Pg) e Sg	13 00 23.0 36.4	i 0038. Very weak. $\Delta=108 \sim 1.0$ dg. Strong microseisms.
22	eiPg e Sn eiSg	15 10 44.7 D 11 16.9 41.1	e 1033 C, e 1039, ei 1115, ei 1118, ei 1127, ei 1136. $\Delta=435$ km. $\sim 3.9$ dg. $A_N=61\mu$ , $T_N=8.8$ sec., $A_E=24\mu$ , $T_E=8.2$ sec., $M=5^{3/4}$ . Northwest of Turkey. $39^{\circ}0$ N, $28^{\circ}4$ E. - H=05:09:32 (BCIS). $M=5^{1/4}$ (Uppsala). Recorded up to $77^{\circ}$ .
26	e?(Pg) e Sb eiSg	05 49 08.7 43.6 48.2	e 4910 D, e 4937, e 4942. Very weak. $\Delta=305$ km. $\sim 2.7$ dg. Microseisms.
27	e?(Pg) e Sg	21 32 46.4 48.9	Very weak. $\Delta=(21$ km.) $\sim (0.2$ dg.).
29	e?(Pb) e Pg e Sb eiSg	02 54 54.8 58.6 D 55 38.4 43.5	ei 5459, e 5536, ei 5540. Very weak. $\Delta=350$ km. $\sim 3.1$ dg.
29	e?(Pg) eiSg	03 22 40.0 23 29.4	e 2247, ei 2337. Very weak. $\Delta=354$ km. $\sim 3.1$ dg.
31	e Pg eiSg	09 24(48.7) 25 02.1	$\Delta=108$ km. $\sim 1.0$ dg.
Aug. 2	e Pg eiSn	22 00 30.7 C 46.7	e 0046. Very weak. $\Delta=132$ km. $\sim 1.2$ dg. Felt at Amphissa IV.
2	e Pg e Sn	22 00 32.2 C 48.2	e 0033, i 0047, i 0050. $\Delta=132$ km. $\sim$ $1.2$ dg. Probably two successive shocks.
3	e Pg e Sg	10 26 24.0 27 04.3	e? 2617, e 2625, e 2658. Very weak. $\Delta=312$ km. $\sim 2.8$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 4	e Pn eiPg eiSb e Sg	03 38 00.6 12.8 39 00.7 07.9	e 3806, e 3857, ei 3858. Very weak. $\Delta=430$ km. $\sim 3.9$ dg. Probably east Mediterranean.
4	e Pb e Pg e Sn i Sb	09 21 22.9 26.4 C 54.5 22 06.5	e?2114, e 2155, ei 2201, ei 2204. Weak. $\Delta=355$ km. $\sim 3.2$ dg.
7	i!Pg eiSg	18 19 56.1 59.1	Very weak. $\Delta=24$ km. $\sim 0.2$ dg.
8	ei Pg e Sb i Sg	08 39 13.9 D 31.2 32.0	Weak. $\Delta=143$ km. $\sim 1.3$ dg. Felt at Kalavryta IV.
8	ei(Pg) ei Sg	12 24 16.2 25 15.8	e? 2354, e 2413, e 2510, e 2519. Traces. $\Delta=(460)$ km. $\sim (4.1$ dg.).
8	eiPg e Sb	12 58 53.5 59 46.1	e? 5850, e 5852, ei 5929, e 5937 e 5942. Traces. $\Delta=(470$ km.) $\sim(4.2$ dg.).
9	eiPg i Sb i Sg	07 41 49.1 C 42 20.1 23.7	i 4151 C, i 4156, i 4217, i 4225, i4228, e 4229, i 4231. $\Delta=265$ km. $\sim 2.4$ dg. $A_N=177\mu$ , $T_N=5.9$ sec., $A_E=498\mu$ , $T_E=4.9$ sec., $M=6$ . Foreshock. H=07:41:06 (BCIS). H=07:41:05 (USCGS). $M=6^{1/4}$ (Uppsala), 6,3 (Praha), 6.8 (Rome). Recorded up to $99^\circ$ . Felt on the Islands Ithaca (Stavros VIII+), Cephalonia (Sami VII, Asproghe-rakas VII+, Phiskardon, Valsamata VI+, Argostolion, Lixourion VI), Leukas (Vasiliki, Hag.Petros VIII, Kalamitsi, Ano Exanthia VI+, Eglouvi, Karyae, Leukas VI), Zante (Volimes VI+, Zante VI, Ano Korakiana IV) and Corfou (Gastouri VI,



<u>Date</u> Aug.	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
			Corfou, Avliotes IV+) and to the districts of Aetolia (Aetolikon VII+, Messolonghi, Astakos, Zaverda VI, Agrinion V+, Vonitsa, Amphilochoia V, Stamna IV+), Achaia (Kato Achaia V+, Patras V, Kalavryta IV+, Aeghion III+), Elis (Pyrgos V+, Lechaena, Amalias, Zacha IV+), Messinia (Kyparissia, Philiatra IV, Gargalianoe III+), Corinthia (Xylokastron IV+), Preveza (Preveza, Philippias V), Arta (Arta V), Thesprotia (Philiates V, Margarithion, Egouminitsa IV+), Trikkala (Trikkala IV, Karditsa III+) Larissa (Tyrnavos III+). It is said, it was felt at Triest II. Not felt at Methoni, Kalamae, Tropaea and Karpenision (?). Area of perceptible shaking 150.000 km <sup>2</sup> .
9	e Pg ei Sb ei Sg	08 58 11.0 41.6 44.9	e 5812 C, e 5816 C, ei 5848. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
9	e?(Pg) eiSg	09 30 18.3 52.5	e 3021, e 3023, e 3050, e 3058, ei 3101. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. H=09:29:33 (BCIS). Recorded up to 20°.
9	e?(Pb) e Pg eiSg	10 33 04.8 06.5 39.9	ei 3336, ei 3345. Very weak. $\Delta=260$ km. $\sim 2.3$ dg. H=10:32:22 (BCIS). Recorded up to 20°.
9	e Pb e Pg eiSg	10 33 13.9 15.8 50.1	e?3312, e 3348, i 3358. Very weak. $\Delta=267$ km. $\sim 2.4$ dg. Probably two successive shocks.
10	e?(Pg) e Sg	09 26 08.9 14.3	Traces. $\Delta=(45$ km.) $\sim(0.4$ dg.).





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 11	i Pg i Sb i Sg	03 33 07.4 C 38.8 42.6	(e) 3306, i 3310 C, i 3334, i 3336, i 3341. $\Delta = 270$ km. $\sim 2.4$ dg. H=03:32:24 (USCGS). H=03:32:20 (BCIS). M=6 <sup>3</sup> / <sub>4</sub> (Pasadena, Kiruna); 6.7 (Praha); 6 <sup>3</sup> / <sub>4</sub> -7 (Uppsala). Recorded up to 140°. Felt on the Islands Cephalonia (Asprogherakas, Chavdata, Valsamata, Hag. Euthymia, Argostolion, Lixourion IX+, Phiskardon VIII), Zante (Volimes IX+, Zante IX), Ithaca (Stavros VIII), Leukas (Hag. Petros, Ano Exanthia VI+, Eglouvi, Karyae, Leukas VI) and Corfou (Avliotes, Ano Korakiana, Argyrades, Gastouri V, Courfou IV) and in the districts Aetolia (Aetolikon, Astakos VII, Messolonghi, Zaverda, Vonitsa, Stamna, Agrinion VI, Karpenision IV), Achaia (Kato Achaia, Kalavryta, Patras V+, Aeghion V), Elis (Manolas VI+, Pyrgos, Amalias VI, Letrincoe, Zacha V), Messinia (Kyparissia, Philiatra, Gargalianoe V, Kalamae IV+, Methoni III+), Arcadia (Vytina V, Lagadia IV+, Tropaea IV), Argolis (Nauplion V), Corinthia (Athikia V, Xylokastron IV+), Preveza (Preveza, Philippias V), Arta (Arta V+), Thesprotia (Philiates, Margarition V, Egoumenitsa IV+), Trikkala (Trikkala, Kalabaka, Karditsa IV+), Phtiotis (Amphissa, Atalanti IV, Ladikon III+) and on the Island Euboea (Aedipsos III). Area of perceptible shaking 180.000 km <sup>2</sup> .
11	e	03 47 (58)	Lost in changing papers. H=03:47:13 (BCIS). Recorded up to 24°.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 11	e	04 01 (28)	Lost in changing papers. H=04:00:43 (BCIS). Recorded up to 24°.
11	e	04 33 (17)	Lost in changing papers. H=04:32:26 (BCIS). Recorded up to 24°.
11	e Pg e Sg	05 06 40.4 07 15.5	e?0639. Traces. $\Delta=270$ km. ~ 2.4 dg.
11	e?(Pg) e Sg	05 11 42.3 12 17.1	Very weak. $\Delta=270$ km. ~ 2.4 dg. Probably two shocks (S.below).
11	e(Pn) e Pg eiSb	05 11 52.3 57.8 28.4	Very weak. $\Delta=267$ km. ~ 2.4 dg.
11	e Pg e Sg	05 35 52.4 36 26.4	ei 3633. Very weak. $\Delta=264$ km. ~ 2.4 dg.
11	e Pb e Sg	05 38 41.7 39 17.1	e?3836. Very weak. $\Delta=260$ km. ~ 2.3 dg. Probably two shocks (s.below).
11	e Pg e Sg	05 38 47.8 39 22.1	e 3919. Very weak. $\Delta=265$ km. ~ 2.4 dg.
11	e Pg e Sb	05 43 17.8 48.4	e?4315. Very weak. $\Delta=265$ km. ~ 2.4 dg. Probably two shocks (s.below).
11	e Pg eiSg	05 43 21.2 54.9	ei 4353. Very weak. $\Delta=260$ km. ~ 2.3 dg.
11	e Pg eiSg	05 50 59.5 51 34.3	e?5053, e 5056, e 5129, ei 5133, e 5137. Very weak. $\Delta=270$ km. ~ 2.4 dg.
11	ePb eiSb	05 55 45.3 56 17.3	Very weak. $\Delta=260$ km. ~ 2.3 dg. Probably two shocks (s.below).
11	eiPg eiSb eiSg	05 55 49.9 56 21.1 24.8	ei 5553, i 5623, ei 5624, e 5630, ei 5635. Weak. $\Delta=270$ km. ~ 2.4 dg. H=05:55:06 (BCIS). Recorded up to 24°.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 11	e Pb e Pg e Sb e Sg	07 00 55.4 57.4 01 28.6 32.3	Very weak. $\Delta=270$ km. $\sim 2.4$ dg.
11	e?(Pg) e(Sn)	07 03 31.5 55.5	Traces. $\Delta=(275$ km.) $\sim(2.4$ dg.).
11	eiPg eiSb eiSg	09 28 25.2 D 56.3 29 00.2	ei 2853. Very weak. $\Delta=270$ km. $\sim 2.4$ dg. H=09:27:40 (BCIS). Recorded up to $22^\circ$ .
11	e?(Pg) eiSg	10 37 54.9 38 30.6	e 3758, ei 3837. Very weak. $\Delta=274$ km. $\sim 2.4$ dg.
11	e Pg e Sb	10 45 49.6 46 20.4	e 4617, e 4623. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
11	e Pg eiSg	11 49 04.2 38.6	e? 4901, ei 4906, ei 4933, e 4936. Weak. $\Delta=265$ km. $\sim 2.4$ dg. H=11:48:19 (BCIS). Recorded up to $22^\circ$ .
11	e?(Pg) e Sb e Sg	12 35 49.9 36 20.9 24.7	e 3555, e 3617. Traces disturbed by microseisms. $\Delta=(267$ km.) (2.4 dg.) Felt at Preveza IV.
11	eiPb eiSb	12 44 10.9 C 43.1	ei 4414, ei 4415, ei 4441, ei 4448, ei 4451. $\Delta=265$ km. $\sim 2.4$ dg. H=12:43:24 (USCGS), H=12:43:27 (BCIS). Recorded up to $86^\circ$ . M= $5\frac{1}{2}$ - $5\frac{3}{4}$ (Praha).
11	eiPb eiSb e(Sg)	13 11 45.6 D 12 18.3 21.5	e?1144, i 1148 C, ei 1220, ei 1224, ei 1227. $\Delta=265$ km. $\sim 2.4$ dg. H=13:11:06 (USCGS); H=13:11:02 (BCIS). Recorded up to $86^\circ$ .
11	e Pg eiSb	13 46 42.3 47 13.6	e 4641 C, ei 4707. Weak. $\Delta=270$ km. $\sim 2.4$ dg. H=13:45:56 (BCIS). Probably two successive shocks (s. below). Recorded to $24^\circ$ .



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 11	e Pb eiSg	13 46 44.1 47 21.4	ei 4646, ei 4724, e 4726, ei 4732. $\Delta=270$ km. $\sim 2.4$ dg.
11	e Pg eiSg	13 59 19.4 C 53.3	e 5923, e 5948, e 5950, ei 5952. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Pro- bably two successive shocks (s. below).
11	e Pg eiSg	13 59 26.8 C 14 00 01.3	e 5954, e 5958. Very weak. $\Delta=267$ km. $\sim 2.4$ dg. Felt at Pyrgos V and Amalias III.
11	e Pg eiSb	15 44 14.8 45.4	e 4416, e 4444. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Probably two succes- sive shocks (s. below).
11	e Pg e Sb	15 44 18.8 49.4	ei 4421, e 4450, e 4455, ei 4501. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Felt at Amalias III.
11	e?(Pg) eiSg	16 09 56.9 10 31.5	e 1020, e 1026, e 1029, e 1035. Very weak, disturbed by microseisms. $\Delta=267$ km. $\sim 2.4$ dg.
11	e Pb e Pg e Sb	16 34 44.3 47.9 35 27.7	e 3450, e 3534. Traces, faint by microseisms. $\Delta=(350$ km.) $\sim (3.2$ dg.).
11	e(Pn) e Pg eiSg	16 57 13.5 19.0 54.7	e 5715, ei 5731, e 5751. Very weak. $\Delta=(275$ km.) $\sim (2.5$ dg.).
11	eiPg eiSg	19 46 08.4 C 42.8	e4607 C, ei 4641, ei 4645, ei 4646. Weak. $\Delta=265$ km. $\sim 2.4$ dg. $A_N=5\mu$ , $T_N=1.6$ sec., $A_E=3\mu$ , $T_E=1.0$ sec., $M=4^{3/4}$ . H=19:45:22 (BCIS). Recorded up to $22^\circ$ (s. below).
11	e Pg eiSg	19 46 15.4 49.3	ei 4640, ei 4648. $\Delta=265$ km. $\sim 2.4$ dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 11	e Pg e Sg	20 52 59.9 C 53 34.2	e 5258, ei 5303, e 5331, e 5341. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
11	e Pb ei Pg ei Sg	21 24 47.2 49.2 25 23.8	ei 2525. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. H=21:24:02 (BCIS). Recorded up to $22^\circ$ . Probably two successive shocks (s.below).
11	eiPb eiSg	21 24 50.7 25 26.8	ei 2528, ei 2530. $\Delta=265$ km. $\sim 2.4$ dg.
11	e(Pg) eiSg	21 49 16.1 46.2	e 4936, e 4943. Traces; obscured by microseisms $\Delta=260$ km. $\sim 2.3$ dg. Felt at Agrinion IV.
11	e(Pg) eiSg	22 01 58.4 C 02 31.6	e?0154, i 0237. Very weak. $\Delta = 260$ km. $\sim 2.3$ dg.
11	e Pg eiSb e Sg	22 12 15.0 46.0 49.5	e 1217 C, ei 1218 C, e 1220 C, ei 1243, ei 1249. Very weak. $\Delta=270$ km. $\sim 2.4$ dg. $A_N=3\mu$ , $T_N=1.7$ sec., $A_E=2\mu$ , $T_E=0.8$ sec., $M=4^{1/2}$ . H=22:11:30. (BCIS). Recorded up to $20^\circ$ .
11	e Pg eiSg	23 46 27.9 47 02.0	e 4625, ei 4632, e 4658, i 4703, ei 4708. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
11	eiPg eiSg	23 53 01.0 36.8	e 5258, e 5334, Very weak. $\Delta=275$ km. $\sim 2.5$ dg.
12	e Pg eiSg	00 57 58.4 58 32.5	e 5803, e 5830. Very weak. $\Delta=262$ km. $\sim 2.4$ dg.
12	i Pg i Sg	06 08 50.9 C 09 25.9	e?0848, ei 0849 C, ei 0852. $A_N=40\mu$ , $T_N=4.0$ sec., $A_E=62\mu$ , $T_E=6.7$ sec., $M=5^{1/2}$ . $\Delta=270$ km. $\sim 2.4$ dg. H=06:08:03 (USCGS). Recorded up to $86^\circ$ . Probably two successive shocks (s.below).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 12	i Pg eiSg	06 08 56.3 09 31.8	e 0933, ei 0938, i 0939, i 0943. $\Delta=275$ km. ~ 2.5 dg. Felt at Corfou III.
12	e Pg eiSg	06 28 29.0 29 07.1	ei 2842, e 2858. Traces. $\Delta=275$ km. ~2.5 dg.
12	eiPg e Sn	06 53 58.1 54 21.4	ei 5424, ei 5428. Very weak. $\Delta=$ 265 km. ~2.4 dg.
12	e Pg e Sb	07 43 22.2 52.6	e 4327, ei 4354. Traces. $\Delta=265$ km. ~2.4 dg.
12	i Pg i Sg	09 24 34.0 25 08.0	e 2433 C, i 2435, i 2437, 2501, i 2504, i 2510. $\Delta=265$ km. ~ 2.4 dg. 38°1/2 N, 21°E. - H=09:23:55 (USCGS). 38.1 N, 20.8 E. - H=09:23:49 (BCIS); 38.7 N, 20.9 E. - H=09:23:50 (Rome). M=7 1/4 (Pasadena, Strasbourg, Ber- keley), 7.1 (Praha); 7.2 (Rome); 7 1/4-7 1/2 (Uppsala). Recorded up to 140°. Total destruction of the Islands Cephalonia and Zante. Out of 33300 buildings of the Islands Cephalonia, Ithaca and Zante 27659 were destroyed, 2780 badly damaged and 2394 slightly; only 467 houses were left intact. The destroyed and severely damaged houses on Ce- phalonia amounted on an average to 91 per cent, on Ithaca to 70 per cent and on Zante to 94 per cent, of the total. Casualties were: 455 persons killed, 2412 in- jured (912 severely, 1500 slightly) and 21 vanished. On Leucas 122 houses were badly and 341 slightly damaged. Damages were reported al- so from 18 places in the depart- ment of Aetolia and 46 places in the department of Elis; in Aetolia



<u>Date</u> Aug.	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
			60 houses were destroyed, 102 badly damaged and 191 slightly; in Elis 54 buildings were destroyed and 1546 damaged (386 severely, 1160 slightly). The main shock, was reported from the Islands Leucas (Karyae, Leucas VI), and Corfou (Avliotes V, Korfou IV) and from the districts of Aetolia (Messolonghi, Arginion VI), Achaia (Patras V+, Kalavryta V), Elis (Letrinoe VI+, Lechaena, Amalias, Pyrgos VI), Messinia (Kyparissia, Kalamae V), Arcadia (Lagadia V, Vytina, Tropaea IV), Corinthia (Xylokastron V), Argolis (Nauplion III), Preveza (Preveza V), Trikkala (Trikkala, Kalabaka V), Larissa (Tyrnavos, Pagassae IV+), Attica (Athens III+) and Euboea (Aedipsos III+). According to Rome, it was felt in souther Italy. Area of perceptible shaking at least 220.000 km <sup>2</sup> , probably 530.000 km <sup>2</sup> .
12	e	09 31	Lost in changing papers. Weak.
12	eiPg eiSg	09 43 25.6 59.2	e 4358. Very weak. Δ=260 km. ~ 2.3 dg.
12	eiPg e Sg	09 50 36.9 C 51 10.2	e?5032, e 5112, ei 5114. Δ=255 km. ~ 2.3 dg.
12	e Pg e Sg	09 56 24.9 D 55.1	i 5627 C, i 5656. Very weak. Δ=260 km. ~ 2.4 dg.
12	eiPg eiSb	10 07 14.3 C 44.6	e 0739, ei 0741, ei 0742, i 0749, ei 0750. Weak. Δ=265 km. ~ 2.4 dg.
12	e Pg eiSb	10 08 10.1 40.2	ei 0811, i 0813, ei 0837, ei 0843. Very weak. Δ=265 km. ~ 2.4 dg. Two successive shocks (s. below).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 12	e Pg i Sb i Sg	10 08 24.1 54.4 58.2	i 0829, ei 0851, e 0854, i! 0859. $\Delta=265$ km. $\sim 2.4$ dg. $A_N=43 \mu$ , $T_N=1.8$ sec., $A_E=33 \mu$ , $T_E=1.8$ sec., $M=5^{1/4}$ . H=10:07:38 (BCIS). Felt at Letri- noe V. Recorded up to $22^\circ$ .
12	e Pg eiSg	10 22 58.7 C 23 28.9	e?2258, e 2302, ei 2327, ei 2331. Very weak. $\Delta=260$ km. $\sim 2.4$ dg.
12	i(Pg) eiSn	10 25 18.4 D 42.2	e 2515. Very weak. $\Delta=(275$ km.) $\sim$ (2.5 dg.).
12	i Pg i Sb i Sg	11 34 26.7 C 57.7 35 01.6	i 3428, i 3430, ei 3454, i 3455, i!3505. $A_N=70 \mu$ , $T_N=5.6$ sec., $A_E=$ $67 \mu$ , $T_E=6.0$ sec., $M=5^{1/2}$ . $\Delta=270$ km. $\sim 2.4$ dg. H=11:33:46 (USCGS); H= 11:33:42 (BCIS). $M=5^{3/4}$ (Praha); $5^{1/2}$ (Uppsala). Recorded up to $86^\circ$ . Felt at Amalias V, at Patras IV and at Kalavryta III+.
12	e?(Pg) eiSb	11 46 35.1 47 06.3	ei 4637, ei 4640. Very weak. $\Delta=270$ km. $\sim 2.4$ dg.
12	e Pg i Sb	12 06 03.3 C 33.6	<b>i0604</b> D, i0608, i0633, e0636, i0640, i0643, $A_N=500 \mu$ , $T_N=5.6$ sec., $A_E=441 \mu$ , $T_E=$ 5.1 sec., $M=6$ . $\Delta=260$ km. $\sim 2.4$ dg. Aftershock. H=12:05:20 (BCIS); $38^\circ$ N, $21^\circ$ E. - H=12:05:22 (USCGS). $M=$ $6^{1/2}$ (Kiruna, Uppsala); 6.1 (Praha); 6 (Pasadena, De Bilt), 6.7 (Rome). Recorded up to $97^\circ$ . Felt at Patras, Kalavryta, Kalamae, Xylokastron, Vytina, Preveza, Trikkala IV, and on the Island Korfou III+.
12	e Pg eiSb	12 15 01.8 31.8	i 1505, e 1537, ei 1540, ei 1544. Weak. $\Delta=260$ km. $\sim 2.4$ dg.
12	e Pg e Sn	12 18 34.8 C 58.1	e?1832, i 1835, e 1900, ei 1903. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 12	eiPg eiSb	12 25 19.9 C 50.4	e 2519, e 2523, e 2542, ei 2545. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
12	eiPg i Sb i Sg	13 40 03.9 C 34.5 38.5	i 4006, i!4008, i 4029, e 4040, i 4042. $A_N=24\mu$ , $T_N=3.3$ sec., $A_E=$ $27\mu$ , $T_E=4.4$ sec., $M=5^{1/2}$ . $\Delta=265$ km. $\sim 2.4$ dg. Aftershock. H=13: 39:23 (USCGS), H=13:39:20 (BCIS). $M=5^{1/2}$ (Praha). Recorded up to 86°. Felt at Patras IV and at Preveza III+.
12	e Pg e Sb	13 51 33.4 52 04.2	e 5132 C, e 5139, e 5156, ei 5209. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
12	eiPg i Sb	13 56 22.3 C 51.8	i 5625, ei 5647, e 5651. Very weak. $\Delta=260$ km. $\sim 2.4$ dg.
12	eiPg eiSb e Sg	14 09 22.3 C 52.4 56.2	e?0921; i 0924 C, i 0926, ei 0948, e 0949, ei 0957, i! 0959. $A_N=178$ $\mu$ , $T_N=6.2$ sec., $A_E=175\mu$ , $T_E=6.6$ sec., $M=5^{3/4}$ . $\Delta=262$ km. $\sim 2.4$ dg. Aftershock. H=14:08:38 (BCIS). H=14:08:38 (USCGS). $M=6$ (Pasade- na, Kiruna, Uppsala, Praha); 6.4 (Rcme). Recorded up to 97°. Felt at Patras, Kalavryta and Preveza IV.
12	e Pg eiSb	14 36 42.6 C 37 12.8	ei 3645 C, ei 3707, ei 3714. Very weak. $\Delta=262$ km. $\sim 2.4$ dg.
12	e Pg eiSn eiSb	15 10 39.6 11 02.8 09.7	e 1040 C, e 1044, ei 1045, e 1106, ei 1111. Very weak. $\Delta=260$ km. $\sim$ 2.4 dg. H=15:09:53 (BCIS). Re- corded up to 22°.
12	e Pg eiSb eiSg	15 18 07.2 37.4 40.8	e?1802, e 1809. Traces. $\Delta=260$ km. $\sim 2.4$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 12	e?(Pg) eiSb eiSg	15 22 00.9 31.9 35.2	e 2203, ei 2204 C, ei 2205, e 2229, ei 2230, ei 2237. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
12	e?(Pg) ei Sg	15 28 03.4 34.0	e 2809. Traces $\Delta=265$ km. $\sim 2.4$ dg.
12	e Pg e Sg	15 36 43.4 37 14.5	Traces. $\Delta=270$ km. $\sim 2.4$ dg.
12	e Pg e Sg	16 02 04.4 38.9	Traces. $\Delta=265$ km. $\sim 2.4$ dg.
12	eiPg i!Sb	16 09 13.7 C 44.7	i 0915 C, i 0939, i 0942, ei 0943. $\Delta=270$ km. $\sim 2.4$ dg. Aftershock. H= 16:08:32 (USCGS); H=16:08:28 (BCIS). Recorded up to $97^\circ$ . Felt at Kalavryta IV. $A_N=73\mu$ , $T_N=3.8$ sec., $A_E=60$ , $T_E=5.2$ sec., $M=5^{1/2}$ . Probably two successive shocks (s. below).
12	eiPg i Sb i!Sg	16 09 16.9 47.3 50.7	i 0945, i 0946, $\Delta=265$ km. $\sim 2.4$ dg.
12	e Pg eiSn eiSb	16 27 02.1 25.6 32.6	e?2658, e 2705 C, ei 2728, ei 2732. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
12	e?(Pg) eiSb eiSg	17 10 26.5 57.4 11 00.6	ei 1027, e 1031, ei 1033, ei 1052, ei 1054, ei 1059, ei 1103. Weak. $\Delta=265$ km. $\sim 2.4$ dg.
12	e Pg i Sb	17 10 39.4 C 11 09.5	ei 1040, ei 1103, ei 1107. Weak. $\Delta=$ 260 km. $\sim 2.4$ dg.
12	e Pb eiSb	17 50 21.0 53.0	ei 5022, ei 5057, ei 5101. Traces $\Delta=260$ km. $\sim 2.4$ dg.
12	i Pg	17 53 35.6 D	ei 5337 C, e 5339, ei 5401, ei 5404,



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug.	eiSn	59.2	ei! 5405. Weak. $A_N=12\mu$ , $T_N=2.8$ sec. $A_E=9\mu$ , $T_E=2.0$ sec., $M=5$ . $\Delta=267$ km. $\sim 2.4$ dg. H=17:52:52 (BCIS). Re- corded up to $24^\circ$ . Felt at Agrinion III.
	eiSg	54 10.0	
12	e Pb	18 59 04.6	e?5902, ei 5931, ei 5937. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
	e Pg	06.5	
	e Sn	30.0	
	eiSg	40.9	
12	e Pg	19 19 43.9	e 1946 C, e 2011. Very weak. $\Delta=270$ km. $2.4$ dg.
	e Sb	20 15.3	
12	e?(Pb)	19 28 46.3	e 2847, ei 2911. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Probably two succes- sive shocks (s.below).
	e Pg	48.3 C	
	e Sn	29 11.6	
12	eiPg	19 28 52.1	ei 2921, ei 2924, ei 2925: $\Delta=267$ km. $\sim 2.4$ dg.
	eiSg	29 26.8	
12	e Pb	19 42 34.3	ei 4239, e 4302, ei 4311. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
	e Pg	36.3 C	
	e Sb	43 06.9	
	e(Sg)	10.1	
12	e?(Pn)	19 45 59.3	e 4606, e 4634. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. H=19:45:21 (BCIS). Probably two successive shocks. (see below).
	e Pb	46 02.4 C	
	e Pg	04.3 C	
	eiSb	35.3	
	eiSg	38.9	
12	i Pb	19 46 10.6	e 4609, ei 4642, ei 4646. $\Delta=265$ km. $\sim 2.4$ dg. $A_N=11\mu$ , $T_N=2.1$ sec., $A_E=$ $8\mu$ , $T_E=2.3$ sec. $M=5$ . Recorded up to $24^\circ$ . Felt at Agrinion III.
	e Sb	36.3	
	eiSg	46.9	
12	e Pg	19 48 30.8 C	e 4859, ei 4906, ei 4910. Weak. $\Delta=265$ km. $\sim 2.4$ dg.
	eiSb	49 01.3	
	e Sg	04.9	



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 12	e(Pb) e Pg e Sb	20 04 53.2 55.2 C 05 26.5	e 0522, ei 0529, ei 0535. Very weak. $\Delta=270$ km. $\sim 2.4$ dg.
12	eiPg e Sb	20 06 17.6 48.0	ei 0657. Traces $\Delta=265$ km. $\sim 2.4$ dg.
12	e?(Pn) eiPb e Sg	20 10 56.7 11 00.0 36.9	ei 1143. Traces. $\Delta=270$ km. $\sim 2.4$ dg.
12	e Pb e Sb eiSg	20 37 39.3 38 11.3 14.9	Traces. $\Delta=260$ km. $\sim 2.4$ dg.
12	e?(Pg) eiSb	21 05 12.3 42.3	e 0515, e 0538, ei 0540, e 0541, ei 0553. Traces. $\Delta=260$ km. $\sim 2.4$ dg.
12	e?(Pb) eiSb	21 21 41.9 22 13.9	e 2144 C, e 2146, ei 2208, ei 2210. Traces. $\Delta=260$ km. $\sim 2.4$ dg.
12	e?(Pb) e Pg eiSg	21 35 45.7 47.4 36 22.0	ei 3549, ei 3626. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
12	e?(Pg) e Sb	22 13 27.1 57.8	e 1331 C, ei 1408. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
12	e Pg e Sb eiSg	22 18 16.7 D 47.5 51.3	e 1816 C, e 1818, ei 1842, i 1844, ei 1848, i 1854, i 1857, i 1859. $A_N=24\mu$ , $T_N=2.2$ sec., $A_E=15\mu$ , $T_E=2.0$ sec., $M=5$ . $\Delta=270$ km. $\sim 2.4$ dg. $\cdot \ddot{I}=$ 22:17:31 (BCIS). Recorded up to $24^\circ$ .
12	e?(Pb) e Pg e Sb	22 38 38.4 40.5 39 11.7	e 3842, e 3916. Traces. $\Delta=270$ km. $\sim 2.4$ dg.
13	e Pg eiSg	00 23 27.5 57.8	e 2355. Traces. $\Delta=260$ km. $\sim 2.4$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 13	eiPb ei Pg e Sn eiSg <sup>†</sup>	01 49 07.2 C 09.4 C 32.7 40.1	e?4904, e 4909, ei 4942. Weak. $A_N=15\mu$ , $T_N=2.6$ sec. $A_E=7\mu$ , $T_E=2.4$ sec. $\Delta=265$ km. $\sim 2.4$ dg. $M=5$ . $H=$ 01:48:23 (BCIS). Recorded up to 22°. Probably two successive shocks(see below).
13	eiPg eiSn eiSb eiSg	01 49 12.7 D 35.9 43.0 46.5	ei 4949. $\Delta=265$ km. $\sim 2.4$ .
13	eiPg eiSb eiSg	02 15 23.7 C 53.6 57.8	e?1519, e 1525, ei 1559. Traces $\Delta=265$ km. $\sim 2.4$ dg.
13	e Sn	02 58 29.9	ei 5836, ei 5849. Traces. $\Delta=260$ km. $\sim 2.4$ dg. Z comp. unreadable. $H=02:57:24$ (BCIS). Recorded up to 22°.
13	eiPg eiSb	03 22 47.7 C 23 18.4	e 2246, ei 2251, ei 22 54, i 2312, i 2314, i! 2318, i 2323, ei! 2324 $A_N=62\mu$ , $T_N=5.0$ sec., $A_E=92\mu$ , $T_E=$ 6.5 sec., $\Delta=265$ km. $\sim 2.4$ dg. $M=$ $5\frac{1}{2}$ . $H=03:22:06$ (USCGS); $H=03:22:$ 04 (BCIS). Recorded up to 86°. Felt at AmaliasVand on Corfou III.
13	e Pg e Sb e Sg	04 21 18.7 48.4 52.0	e 2122, e 2146, e 2149, ei 2153, ei 2156. Very Weak. $\Delta=260$ km. $\sim$ 2.4 dg.
13	e Pg e Sb	04 49 55.4 C 50 26.1	e 4956, e 5028, ei 5033. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
13	e(Sg)	05 00(20.7)	e 5959, e 0005, ei 0025, ei 0029. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Z comp. unreadable. $A_N=8\mu$ , $T_N=1.8$ sec., $A_E=4\mu$ , $T_E=2.0$ sec., $M=4\frac{3}{4}$ . $H=04:59:03$ (BCIS). Recorded up to 22°!



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 13	e? (Pg) eiSg	05 12 41.1 13 15.6	e 1243, ei 1245, e 1311, e 1314. Very weak. $\Delta = 265$ km. $\sim 2.4$ dg. $A_N = 9\mu$ , $T_N = 2.0$ sec., $A_E = 5\mu$ , $T_E = 1.4$ sec., $M = 4\frac{3}{4} - 5$ . $H = 05:11:58$ (BCIS). Recorded up to $22^\circ$ .
13	e Pg eiSg	06 01 39.7 02 13.7	e 0141, e 0143, ei 0213. $\Delta = 262$ km. $\sim 2.4$ dg. $A_N = 13\mu$ , $T_N = 4.0$ sec., $A_E = 6\mu$ , $T_E = 2.0$ sec., $M = 5$ . Weak. $H = 06:00:54$ (BCIS). Recorded up to $22^\circ$ . Probably two separate shocks (s. below).
13	eiPg i Sb eiSg	06 01 44.8 C 02 15.1 18.4	ei 0146, ei 0212, ei 0219. $\Delta = 260$ km. $\sim 2.4$ dg.
13	e Pb eiSb	06 29 28.8 30 01.7	e 2932, e 2956, ei 3007. Very weak. $\Delta = 265$ km. $\sim 2.4$ dg.
13	e Pb i Sg	07 02 47.2 03 19.3	e? 0241. Traces. $\Delta = 260$ km. $\sim 2.4$ dg.
13	e Pg eiSg	07 03 02.3 35.7	e 0307, ei 0333. Traces. $\Delta = 260$ km. $\sim 2.3$ dg.
13	e Pg eiSg	08 15 06.5 C 38.1	e 1514 C, e 1537, ei 1546. Traces $\Delta = 245$ km. $\sim 2.2$ dg.
13	e Pg e Sb eiSg	08 15 32.0 16 02.6 03.8	e 1535, e 1601, e 1603. Very weak. Obscured by the waves of the preceding shock. $\Delta = 245$ km. $\sim 2.2$ dg.
13	eiPg eiSg	08 36 50.7 D 37 20.3	ei 3653, ei 3657 C, ei 3714, ei 3716, ei 3725. Weak. $\Delta = 255$ km. $\sim 2.3$ dg.
13	e Pb eiPg i Sg	10 17 29.8 31.4 18 03.8	ei 1732, ei 1734, i! 1737, ei 1758, e 1759, ei 1802, i! 1806. $A_N = 78\mu$ , $T_N = 2.8$ sec., $A_E = 62\mu$ , $T_E = 1.9$ sec. $\Delta = 250$ km. $\sim 2.3$ dg. $M = 5\frac{1}{2}$ . After-



<u>Date</u> Aug.	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
			shock. Ionian Islands. H=10:16:50 (USCGS). Recorded up to 86°. M=5 (Praha).
13	e?(Pg) e Sg	11 33 18.6 51.5	e 3322, e 3345, ei 3352. Very weak. $\Delta=255$ km. ~ 2.3 dg.
13	e?(Pg) eiSg	11 59 10.6 45.1	Traces. $\Delta=265$ km. ~ 2.4 dg.
13	e(Pb) eiSn	12 00 47.1 01 11.5	e?0045. Traces. $\Delta=250$ km. ~ 2.3 dg.
13	e Pg eiSg	12 00 55.2 01 27.9	i 0121. Very weak. $\Delta=250$ km. ~ 2.3 dg. H=12:00:14 (BCIS). Recorded up to 22°.
13	e?(Pn) e Pb e Sg	12 16 51.5 54.3 17 29.6	ei 1658 C, ei 1730. Traces. $\Delta=255$ km. ~ 2.3 dg.
13	e?(Pb) eiPg eiSb i Sg	12 57 19.4 21.4 52.4 56.4	e 5720, e 5748. Very weak. $\Delta=270$ km. ~ 2.4 dg. $A_N=10\mu$ , $T_N=2.2$ sec., $A_E=7\mu$ , $T_E=2.2$ sec., M=5. H=12:56:38 (BCIS). Recorded up to 22°.
13	e Pg eiSb	13 25 35.0 26 06.1	e?2534, e 2537, ei 2539, e 2602, ei 2611. Very weak. $\Delta=270$ km. ~ 2.4 dg. H=13:24:51 (BCIS). Recorded up to 22°.
13	e Pg e Sb	13 49 45.7 C 50 16.0	e 4948 C, e 5011, ei 5018, ei 5019, ei 5020. Very weak. $\Delta=260$ km. ~ 2.3 dg.
13	e Pg eiSb	14 44 12.5 C 43.2	ei 4414, ei 4448. $A_N=28\mu$ , $T_N=2.0$ sec., $A_E=33\mu$ , $T_E=2.0$ sec. $\Delta=267$ km. ~ 2.4 dg. M=5 <sup>1</sup> / <sub>4</sub> Probably two separate shocks (s. below). Ionian Islands. H=14:43:29 (BCIS). Recorded up to 85°. M=4 <sup>3</sup> / <sub>4</sub> (Praha).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 13	i Pg e Sb eiSg	14 44 19.0 C 49.8 52.8	e 4446, e 4449, ei 4453. $\Delta=264$ km. ~2.4 dg.
13	e(Sg)	17 19 48.2	Pg lost in changing papers, e 1943, ei 1949.
13	e?(Pb) e Sb i Sg	17 47 42.5 D 48 15.0 19.1	e 4814 C, ei 4820. Very weak. $\Delta=$ 265 km. ~2.4 dg. Probably two se- parate shocks (s. below).
13	i Pb eiSb	17 47 44.1 C 48 16.7	e 4748, ei 4750, e 4813, ei 4821. Very weak. $\Delta=265$ km. ~2.4 dg.
13	e?(Pn) e Pg e(Sb) eiSg	18 19 56.3 20 03.2 38.3 43.5	e 2036, ei 2044. <sup>Traces.</sup> $\Delta=310$ km. ~2.8 dg.
13	e?(Pg) eiSg	18 39 47.0 40 20.6	ei 3949 C, e 4001. Traces. $\Delta=260$ km. ~2.3 dg.
13	e?(Pb) e Pg eiSg	19 05(12.4) 14.5 48.4	ei 0516, ei 0541, ei 0546, ei 0553. Very weak. $\Delta=265$ km. ~2.4 dg.
13	e Pg eiSg	20 10(25.5) 58.7	e 1031 C, e 1052, ei 1054, ei 1056. Weak. $\Delta=260$ km. ~2.3 dg. $A_N=9\mu$ , $T_N=$ 2.2 sec., $A_E=7\mu$ , $T_E=2.0$ sec., $M=$ 4 <sup>3</sup> / <sub>4</sub> -5. Probably two separate shocks (s. below). H=20:09:44 (BCIS). Re- corded up to 22°.
13	eiPg i Sb	20 10 35.2 C 11 05.1	ei 1100. $\Delta=260$ km. ~2.3 dg.
13	e Pg eiSg	20 28 01.6 36.1	e? 2759, e 2804, e 2834, ei 2838, ei 2842. Very weak. $\Delta=265$ km. ~2.4 dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 13	e Pb eiPg eiSg	21 02 59.6 03 01.8 38.5	e?0253. Traces. $\Delta=280$ km. $\sim 2.5$ dg.
13	e?(Pg) e Sg	21 26 42.3 27 17.1	e 2646 C, e 2706. Traces. $\Delta=270$ km. $\sim 2.4$ dg.
13	e Pg eiSg	21 55 35.4 56 07.0	Traces. $\Delta=270$ km. $\sim 2.4$ dg. Probably two separate shocks. (s. below).
13	e Pg e Sb eiSg	21 55 44.3 56 15.8 19.5	ei 5548, ei 5624.
13	eiPg e Sg	22 32 19.8 53.9	e 3247, ei 3300. $\Delta=265$ km. $\sim 2.4$ dg.
13	e?(Pg) eiSb eiSg	23 21 22.5 57.8 22 02.0	e 2129, ei 2203, ei 2207. Very weak. $\Delta=305$ km. $\sim 2.7$ dg.
13	e Pg eiSg	23 46 54.5 47 25.0	e 4724. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
14	e?(Pb) eiSg	00 16 57.2 17 35.7	ei 1742. Traces. $\Delta=275$ km. $\sim 2.5$ dg.
14	e Pb e Sg	01 10 15.2 51.8	e? 1011, e 1050, ei 1055. Traces $\Delta=270$ km. $\sim 2.4$ dg.
14	eiPb i Pg ei!Sb	01 23 57.5 C 59.2 C 24 30.8	i 2402, ei 2425, e 2427, e 2434, ei 2436. $A_N=20\mu$ , $T_N=2.6$ sec., $A_E=15\mu$ , $T_E=2.2$ sec., $\Delta=270$ km. $\sim 2.4$ dg. $M=5$ . $H=01:23:13$ (BCIS). Recorded up to $24^\circ$ .



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 14	e?(Pg) eiSg	01 30 27.1 31 01.8	ei 3032 C, e 3058, ei 3100, ei 3101, ei 3104, i 3105. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. $A_N=7\mu$ , $T_N=1.8$ sec., $A_E=3\mu$ , $T_E=1.2$ sec., $M=4^{3/4}$ . H=01: 29:44 (BCIS). Recorded up to $22^\circ$ .
14	e Pg eiSg	03 35 15.0 C 50.6	e 3511, e 3556, ei 3559. $\Delta=275$ km. $\sim 2.5$ dg.
14	e Pg e Sg	03 43 06.5 C 40.5	e?4303, e 4341, ei 4350. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
14	e Pg e Sb	05 42 59.0 43 30.1	e?4247. Traces. $\Delta=270$ km. $\sim 2.4$ dg.
14	e?(Pg) e Sg	05 51 56.6 52 30.0	e 5203, ei 5244. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
14	e Pb e Sg	08 25 36.1 26 12.0	e 2540, e 2543, e 2616, ei 2620, e 2621, ei 2622. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
14	e Pg e Sg	08 33 11.7 D 45.2	ei 3313 C, e 3344. Very weak. $\Delta=$ 260 km. $\sim 2.3$ dg. Probably two se- parate shocks (s. below).
14	e Pg eiSg	08 33 17.7 51.2	e 3350, e 3354. $\Delta=260$ km. $\sim 2.3$ dg.
14	e Pb e Pg e Sg	09 20 01.7 D 03.0 C 39.1	e 2036, ei 2041, ei 2042. Very weak. $\Delta=270$ km. $\sim 2.4$ dg. H=09:19:48 (BCIS). Recorded up to $22^\circ$ .
14	e(Pg) eiSg	09 53 01.9 04.6	Traces. $\Delta=23$ km. $\sim 0.2$ dg.
14	e Pg eiSg	10 03 03.3 28.9	e?0258. Traces. $\Delta=275$ km. $\sim 2.5$ dg.
14	e Pg e Sg	11 12 38.5 41.5	Traces. $\Delta=23$ km. $\sim 0.2$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 14	e?(Pg) eiSg	12 22 58.5 23 29.5	e 2315. Traces. $\Delta=270$ km. $\sim 2.4$ dg.
14	e Pg eiSg	16 46 38.0 47 11.7	e 1703, ei 4717. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
14	e Pb eiPg ei(Sb) i Sg	21 37 27.5 29.4 59.2 38 03.2	e 3732, ei 3807. Weak. $\Delta=260$ km. $\sim 2.3$ dg. $A_N=8\mu$ , $T_N=2.0$ sec., $A_E=4\mu$ , $T_E=1.8$ sec., $M=4^{3/4-5}$ . H=21:36:46 (BCIS). Recorded up to $24^\circ$ .
14	e?(Pg) eiSg	22 31(34.6) 32 08.1	e 3138, ei 3204, ei 3206, ei 3210, i 3212. Very weak. $\Delta=260$ km. $\sim 2.3$ dg.
14	e Pg eiSg	22 41(34.6) 42 08.4	e 4137 C, e 4206. Very weak. $\Delta=260$ km. $\sim 2.3$ dg. H=22:40:47 (BCIS). Recorded up to $22^\circ$ .
15	e?(Pg) e Sg	02 10 17.5 52.0	e 1020 C, ei 1057. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
15	e Pg e Sg	02 37 41.3 38 15.6	Traces. $\Delta=265$ km. $\sim 2.4$ dg.
15	e?(Pb) e Pg e Sn	02 49 24.7 26.6 C 49.7	ei 4929, e 4956, ei 4959, ei! 5002, Traces. $\Delta=260$ km. $\sim 2.3$ dg.
15	e?(Pg) eiSb eiSg	03 50 21.8 53.0 56.6	e 5025, e 5102, ei 5107. Very weak. $\Delta=270$ km. $\sim 2.4$ dg. H=03:49:37 (BCIS). Recorded up to $22^\circ$ .
15	e?(Pg) eiSg	04 28 23.2 56.6	e 2830 C, ei 2901, ei 2907. Very weak. $\Delta=260$ km. $\sim 2.3$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 15	e Pb eiSg	04 41 58.7 42 34.3	e 4201 C, e 4226. Traces. $\Delta=260$ km. ~ 2.3 dg.
15	e Pb eiSb eiSg	07 04 36.6 C 05 08.4 12.0	ei 0501. Traces. $\Delta=260$ km. ~ 2.3 dg.
15	e?(Pn) e Sg	07 28 23.9 29 02.8	ei 2908. Traces. $\Delta=265$ km. ~ 2.4 dg.
15	e?(Pg) e Sb eiSg	08 20 18.1 46.5 49.5	e 2025. Traces. $\Delta=245$ km. ~ 2.2 dg.
15	e Pg eiSg	09 40(38.5) 41 11.9	e 4104, ei 4110, ei 4111. Very weak. $\Delta=260$ km. ~ 2.3 dg. $A_N=4\mu$ , $T_N=2.0$ sec., $A_E=4\mu$ , $T_E=1.0$ sec., $M=4^{3/4}$ . H=09:39:54 (BCIS). Recor- ded up to $24^\circ$ . Probably two sepa- rate shocks (s.below).
15	e Pb ei(Sb) eiSg	09 40 43.1 C 41 15.5 19.3	i 4046, ei 4118, ei 4121. $\Delta=265$ km. ~ 2.4 dg.
15	e?(Pg) e Sg	09 51 27.9 56.1	e 5132 C. $\Delta=245$ km. ~ 2.2 dg.
15	e?(Pb) e Sb e Sg	11 46 32.6 47 05.5 09.2	e 4634, ei 4637 C, e 4712. Very weak. $\Delta=265$ km. ~ 2.4 dg.
15	e Pg e Sb e Sg	12 14 34.9 15 05.0 08.8	e?1431, e 1503, ei 1011. Very weak. $\Delta=265$ km. ~ 2.4 dg.
15	e Pg eiSb eiSg	13 45 27.0 58.2 46 02.0	e 4530, ei 4533 C, ei 4551, i 4559. Very weak. $\Delta=270$ km. ~ 2.4 dg. Felt on Santorin IV.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 15	e?(Pg) e Sb	14 20 07.3 36.9	e 2010, e 2035, e 2039. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
15	e Pb eiSg	14 36 52.3 37 25.2	e 3721, ei 3732. Very weak. $\Delta =$ 265 km. $\sim 2.4$ dg.
15	e?(Pb) e Sg	15 48 48.2 49 24.6	e 4853 C, e 2930. Traces. $\Delta =265$ km. $\sim 2.4$ dg.
15	e Pg e Sn eiSb	23 01 33.6 56.4 02 03.6	e?0130, e 0159. Very weak. $\Delta=260$ km. $\sim 2.3$ dg.
15	e Pb e Sg	23 32 53.3 C 33 28.2	e? 3250, ei 3333. Traces. $\Delta =255$ km. $\sim 2.3$ dg.
16	e Pg eiSg	02 50 06.1 39.5	e?4958, e 5035. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
16	e Pg e Sg	03 18 22.5 19 00.5	ei 1901. Traces. $\Delta =265$ km. $\sim 2.4$ dg. Felt on Corfou III+.
16	e Pg eiSn	03 30 54.1 31 18.7	ei 3055 C, i 3115, ei 3124. Weak. $\Delta=260$ km. $\sim 2.3$ dg. $A_N=4\mu$ , $T_N=2.0$ sec., $A_E=9\mu$ , $T_E=1.2$ sec., $M=4^{3/4}-$ 5. H=03:30:12 (BCIS). Recorded up to $24^\circ$ .
16	e Pg eiSb	09 13 00.4 D 30.8	e 1303, ei 1310, e 1328, ei 1335, ei 1341, ei 1342. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
16	e Pg i Sg	17 05 46.9 C 54.6	ei 0553. Very weak. $\Delta=60$ km. $\sim 0.5$ dg.
16	e Pb eiSg	18 39 41.2 40 17.3	Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Probably two separate shocks. (s. below).
16	eiPb e Sg	18 39 46.8 C 40 22.8	e 3945 C, ei 4024. $\Delta=265$ km. $\sim$ 2.4 dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 16	e?(Pg) e Sn	19 15 55.4 16 18.6	e 1558 C, e 1623. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
16	e Pg e Sb e Sg	21 44 31.5 C 45 02.0 05.4	e 4434, e 4507. Very weak. $\Delta=260$ km. $\sim 2.3$ dg.
16	e?(Pg) eiSg	21 47 22.8 56.9	e 4726, ei 4728. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. H=21:46:38 (BCIS). Recorded up to 22°.
16	e?(Pg) e Sg	22 15 40.4 16 15.0	e 1543, ei 1545 D, e 1617, ei 1624. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
16	e?(Pb) eiSn eiSb	22 19 50.4 20 15.7 22.3	Very weak. $\Delta=260$ km. $\sim 2.3$ dg. $A_N=5\mu$ , $T_N=2.6$ sec., $A_E=4\mu$ , $T_E=1.4$ sec. $M=4^{3/4}$ . H=22:19:05 (BCIS). Recorded up to 24°. Probably two separate shocks (s. below).
16	eiPg e Sn i(Sg)	22 19 54.7 20 17.7 28.7	ei 1956, ei 2019, ei 2027. $\Delta=260$ km. $\sim 2.3$ dg.
16	e?(Pg) eiSg	23 36 51.0 37 24.8	Very weak. $\Delta=260$ km. $\sim 2.3$ dg. H=23:36:08 (BCIS). Recorded up to 22°. Probably two separate shocks (s. below).
16	e Pg e Sb eiSg	23 36 58.9 37 29.6 32.8	ei 3702. $\Delta=260$ km. $\sim 2.3$ dg.
16	e?(Pb) eiSn e(Sg)	23 42 21.1 46.4 58.1	e 4224, ei 4251. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Felt at Amalias III+.
17	e?(Pg) eiSg	00 03 27.2 59.4	e 0331 C. Very weak. $\Delta=250$ km. $\sim 2.3$ dg.
17	e Pg eiSn i Sg	00 25 02.6 C 26.2 37.3	ei 2504 C, ei 2525, ei 2529, ei 2538. Weak. $\Delta=265$ km. $\sim 2.4$ dg.



<u>Date</u> Aug.	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
			$A_N=10\mu$ , $T_N=4.4$ sec., $A_E=12\mu$ , $T_E=5.7$ sec., $M=5$ . $H=00:24:18$ (BCIS). Recorded up to $24^\circ$ . Felt at Amalias and Preveza IV.
17	eiPg i!Sn eiSg	02 13 04.3 C 27.3 37.6	e 1303 C, ei 1306, ei 1331, ei 1333, ei 1336, ei 1339. $\Delta=260$ km. $\sim 2.3$ dg. $A_N=27\mu$ , $T_N=3.5$ sec., $A_E=20\mu$ , $T_E=2.5$ sec., $M=5\frac{1}{4}$ . After-shock. $H=02:12:20$ (BCIS). Recorded up to $86^\circ$ . Felt at Amalias and Preveza IV.
17	e Pg eiSb	02 44 58.6 D 45 29.1	4501 C, ei 4530, ei 4536. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. $H=02:44:14$ (BCIS). Recorded up to $24^\circ$ .
17	e?(Pg) e(Sb) eiSg	03 35 33.7 36 04.5 07.5	e 3536 C, ei 3613. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
17	e Pb e Pg eiSb eiSg	04 15 18.7 20.7 51.6 55.3	e?1518, ei 1522. Traces. $\Delta=270$ km. $\sim 2.4$ dg.
17	eiPg eiSb e Sg	09 06 49.9 D 07 21.4 25.3	e?0646, e 0717, e 0729. Very weak. $\Delta=270$ km. $\sim 2.4$ dg.
17	e Pg eiSg	10 20 41.4 C 21 15.8	e 2039 C, ei 2043 C, ei 2121. Weak. $\Delta=265$ km. $\sim 2.4$ dg. $A_N=15\mu$ , $T_N=2.7$ sec., $A_E=6\mu$ , $T_E=2.5$ sec., $M=5$ . $H=10:19:55$ (BCIS). Recorded up to $22^\circ$ .
17	e(Pg) eiSg	10 56 58.9 57 33.3	e 2725. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
17	e Pg eiSg	11 41 06.4 38.8	e 4107, e 4131, e 4134. Traces. $\Delta=250$ km. $\sim 2.2$ dg.



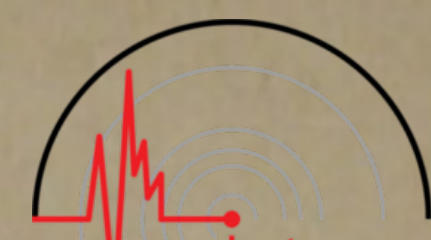
<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 17	e?(Pg) e Sg	14 52 30.5 53 05.8	e 5232 C, e 5303. Very weak. $\Delta = 270$ km. $\sim 2.4$ dg. Probably two separate shocks. (s.below).
17	eiPg eiSg	14 52 38.8 53 13.4	ei 5235 C, ei 5307, e 5312. $\Delta = 270$ km. $\sim 2.4$ dg.
17	e?(Pb) eiSb e Sg	15 01 41.0 02 13.0 16.4	e 0144, ei 0146, ei 0220, ei 0221. Very weak. $\Delta = 260$ km. $\sim 2.3$ dg.
17	e?(Pg) e Sb eiSg	20 32 08.3 36.1 39.0	Traces. $\Delta = 260$ km. $\sim 2.3$ dg.
17	e(Pg) eiSn	21 48 35.3 58.5	e 4837, ei 4919. Traces. $\Delta = 260$ km. $\sim 2.3$ dg.
17	e?(Pg) e Sg	23 14 24.0 57.6	e 1425, ei 1450. Traces. $\Delta = 260$ km. $\sim 2.3$ dg.
18	e?(Pg) eiSb eiSg	04 55 58.8 56 30.2 34.2	e 5601, ei 5625. Weak. $\Delta = 270$ km. $\sim 2.4$ dg. H=04:55:14 (BCIS). Recorded up to $24^\circ$ . Probably two separate shocks (s.below).
18	eiPg eiSg	04 56 04.6 C 39.4	ei 5605, e 5610, ei 5636, ei 5639, ei 5641. $\Delta = 270$ km. $\sim 2.4$ dg.
18	e?(Pb) e Sg	09 59 34.6 40 10.6	ei 4022. Traces. $\Delta = 265$ km. $\sim 2.4$ dg.
18	e?(Pb) e Pg e(Sb) eiSg	11 50 49.6 51.8 51 23.4 27.0	ei 5056, e 5128, ei 5133. Very weak. $\Delta = 270$ km. $\sim 2.4$ dg.
18	e?(Pg) eiSg	12 09 21.9 55.1	e 0924 C, ei 0928 C. Traces. $\Delta = 260$ km. $\sim 2.3$ dg.
18	e Pg eiSg	12 38 00.1 33.9	Traces. $\Delta = 260$ km. $\sim 2.3$ dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 18	e?(Pb) e Pg eiSg	12 45 11.8 13.8 48.4	e 4541. Traces. $\Delta=270$ km. ~ 2.4 dg.
18	e Pg eiSg	14 39 11.5 46.2	ei 3937. Very weak. $\Delta=270$ km. ~ 2.4 dg.
18	e Pg e Sb e Sg	20 29 00.5 C 31.4 35.3	e?2859, ei 5903, e 2928, ei 2937. Very weak. $\Delta=270$ km. ~ 2.4 dg.
18	e?(Pn) eiSg	20 31 00.1 39.4	e 3128. Traces. $\Delta=265$ km. ~ 2.4 dg.
18	e?(Pg) e Sg	21 12 53.6 13 28.7	e 1325. Traces. $\Delta=270$ km. ~ 2.4 dg.
18	e Pg eiSn e Sb eiSg	22 44 27.7 D 51.1 58.3 45 02.0	e 4426, ei 4449, ei 4455, ei4457. Weak. $\Delta=265$ km. ~ 2.4 dg. $A_N=23\mu$ , $T_N=4.8$ sec., $A_E=14\mu$ , $T_E=4.9$ sec., $M=5^{1/4}$ . H=22:43:47 (USCGS). After-shock. Recorded up to $86^\circ$ . Probably two separate shocks (s. below).
18	e Pg i Sg	22 44 30.3 45 04.3	ei 4429 D. $\Delta=265$ km. ~ 2.4 dg.
19	e Pb eiPg eiSb eiSg	00 54 36.8 38.9 55 10.4 13.7	e?5436, ei 5506. Weak. $\Delta=270$ km. ~ 2.4 dg. $A_N=9\mu$ , $T_N=2.0$ sec., $A_E=8\mu$ , $T_E=3.0$ sec., $M=5$ . H=00:53:52 (BCIS). Recorded up to $24^\circ$ . Felt at Preveza IV. Probably two separate shocks (s. below).
19	eiPg e Sg	00 54 38.9 55 17.7	$\Delta=270$ km. ~ 2.4 dg.
19	e?(Pg) e Sg	01 13 22.7 57.2	e 1325, e 1352, e 1354. Very weak. $\Delta=270$ km. ~ 2.4 dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 19	e?(Pg) e Sg	01 41 03.0 37.0	ei 4143. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
19	e Pg e Sb	02 16 26.7 57.4	e 1654. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
19	e Pg eiSn eiSg	02 17 03.9 27.1 37.7	e? 1702, e 1733. Very weak. $\Delta=260$ km. $\sim 2.3$ dg.
19	eiPg eiSb e Sg	03 18 10.9 C 40.8 44.3	ei 1814, ei 1816 C, ei 1835, e 1842. $\Delta=260$ km. $\sim 2.3$ dg. $A_N=9\mu$ , $T_N=3.0$ sec., $A_E=6\mu$ , $T_E=2.0$ sec., $M=5$ . H=03:17:27 (BCIS). Recorded up to $24^\circ$ .
19	e(Pg) e Sg	03 47 56.4 48 35.7	Traces. $\Delta=(300$ km.) $\sim(2.6$ dg.).
19	e?(Pb) eiSn e Sb	04 05 15.3 40.5 47.1	e 0518 C, e 0537. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
19	eiPg eiSg	06 49 13.5 C 19.2	Very weak. $\Delta=45$ km. $\sim 0.4$ dg.
19	e Pg e Sb eiSg	08 00 55.7 C 01 26.8 30.0	e?0053, ei 0129, ei 0133. Weak. $\Delta = 265$ km. $\sim 2.4$ dg.
19	e?(Pg) e Sb	08 31 20.6 51.7	e 3126 C, e 3202. Traces. $\Delta=270$ km. $\sim 2.4$ dg.
19	e Pg eiSg	09 25 25.1 26 00.1	Traces. $\Delta=270$ km. $\sim 2.4$ dg.
19	e?(Pg) eiSg	11 02 02.3 37.2	e 0207 C, e 0242. Traces. $\Delta=270$ km. $\sim 2.4$ dg.
19	e Pg eiSb eiSg	11 04 25.6 56.9 05 00.4	ei 0428, ei 0459, ei 0502. Very weak. $\Delta=270$ km. $\sim 2.4$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 19	e Pg eiSg	11 37 17.0 50.6	ei 3742, ei 3750. Very weak. $\Delta=260$ km. $\sim 2.3$ dg.
19	e Pg eiSb	11 48 54.6 49 25.6	e 4856, ei 4921, e 4924. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
19	e Pg e Sg	13 18 46.2 19 21.6	e?1845. Very weak. $\Delta=270$ km. $\sim 2.4$ dg. Probably two separate shocks (s. below).
19	eiPg eiSg	13 18 51.8 19 26.5	e 1924. $\Delta=270$ km. $\sim 2.4$ dg.
19	e Pg ei(Sg)	14 20 42.8 C 21 21.4	e? 2034, e 2050. $\Delta=300$ km. $\sim 2.7$ dg.
19	eiPg eiSb eiSg,	16 17 02.6 D 37.1 41.4	e?1659, ei 1736. Very weak. $\Delta=300$ km. $\sim 2.7$ dg.
19	e?(Pg) eiSg	16 29 31.4 30 05.1	e 2936, e 2944. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
19	e?(Pg) eiSb eiSg	19 35 49.1 36 20.1 24.2	e 3550 C, e 3553 D. Very weak. $\Delta=270$ km. $\sim 2.4$ dg. $A_N=7\mu$ , $T_N=1.9$ sec., $A_E=5\mu$ , $T_E=1.8$ sec., $M=4^{3/4}$ H=19:35:05 (BCIS). Recorded up to 22°. Felt at Preveza IV. Probably two separate shocks (s. below).
19	eiPg eiSn eiSg	19 35 55.5 36 19.1 30.8	e 3554, ei 3558, ei 3622. $\Delta=270$ km. $\sim 2.5$ dg.
19	e?(Pg) eiSb eiSg	19 38 07.7 38.9 42.8	ei 3809 C, ei 3845. Very weak. $\Delta=270$ km. $\sim 2.4$ dg.
19	e?(Pg) e Sg	21 21 11.9 45.7	e 2136. Traces. $\Delta=260$ km. $\sim 2.3$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 19	e Pg eiSn eiSb eiSg	23 11 10.6 C 33.9 41.6 45.2	e? 1110, ei 1140. Very weak. $\Delta = 270$ km. $\sim 2.4$ dg.
20	e? (Pg) e Sb e Sg	00 54 06.0 36.8 40.2	Traces. $\Delta = 265$ km. $\sim 2.4$ dg.
20	e? (Pg) e Sg	01 29 14.8 49.1	e 2941, ei 2951. Traces. $\Delta = 270$ km. $\sim 2.4$ dg.
20	e Pg e Sg	04 40 05.5 39.9	e? 4001, e 4031. Traces. $\Delta = 265$ km. $\sim$ 2.4 dg.
20	e? (Pb) e Pg eiSb	04 56 08.4 10.4 D 41.9	Very weak. $\Delta = 270$ km. $\sim 2.4$ dg. H= 04:55:24 (BCIS). Recorded up to $22^\circ$ . Probably two separate shocks (s.be- low).
20	eiPg e Sb eiSg	04 56 13.2 D 44.5 48.1	ei 5619, e 5656, ei 5702.
20	e Pg e Sg	05 06 43.3 07 16.7	Traces. $\Delta = 260$ km. $\sim 2.3$ dg.
20	e Pb e Pg e Sg	08 05 41.0 C 43.1 06 16.8	ei 0611. Very weak. $\Delta = 260$ km. $\sim 2.3$ dg. Probably two separate shocks (s.below).
20	eiPg eiSb eiSg	08 05 49.7 06 21.9 23.6	$\Delta = 260$ km. $\sim 2.3$ dg.
20	eiPg e Sg	09 09 04.2 C 38.2	e 0932, ei 0940. Very weak. $\Delta = 260$ km. $\sim 2.3$ dg.
20	e? (Pb) e Sg	11 13 58.6 14 34.7	e 1405, ei 1437. Traces. $\Delta = 265$ km. $\sim 2.4$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 20	e?(Pg) eiSg	15 29 16.8 50.9	e 2918 C, e 2949. Very weak. $\Delta = 265$ km. $\sim 2.4$ dg. Probably two separate shocks (s.below).
20	e Pg eiSn eiSg	15 29 25.0 48.6 56.0	ei 2926, ei 2958. $\Delta = 265$ km. $\sim 2.4$ dg.
20	e?(Pg) eiSb eiSg	19 15 21.9 52.1 55.6	ei 1550. Very weak. $\Delta = 260$ km. $\sim 2.3$ dg. Probably two separate shocks (s.below).
20	e Pg eiSb eiSg	19 15 26.6 56.9 59.9	$\Delta = 260$ km. $\sim 2.3$ dg.
20	eiPg eiSb eiSg	19 27 59.4 C 28 30.0 33.4	$A_N = 30\mu$ , $T_N = 5.0$ sec., $A_E = 31\mu$ , $T_E = 5.0$ sec., $M = 5^{1/4}$ . $\Delta = 265$ km. $\sim 2.4$ dg. H=19:27:15 (BCIS). Recorded up to $85^\circ$ . Felt at Preveza IV. Probably two separate shocks (s.below).
20	eiPb e Pg eiSb eiSg	19 28 01.5 C 03.8 34.6 38.3	ei 2805, e 2832. $\Delta = 265$ km. $\sim 2.4$ dg.
20	e?(Pb) eiPg eiSg	19 35 28.6 30.9 36 04.8	ei 3603. Very weak. $\Delta = 265$ km. $\sim 2.4$ dg. Probably two separate shocks (s.below).
20	e Pg eiSg	19 35 33.6 C 36 10.6	Very weak. $\Delta = 265$ km. $\sim 2.4$ dg.
21	e Pg eiSg	06 42 27.1 43 01.5	e 4229 D, e 4300. Traces. $\Delta = 265$ km. $\sim 2.4$ dg. Probably two separate shocks (s.below).
21	e Pg eSg	06 42 31.5 C 43 06.0	$\Delta = 265$ km. $\sim 2.4$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 21	e?(Pg) e (Sb) e Sg	18 34 50.1 35 20.4 24.2	ei 3451 C, ei 3526. Very weak. $\Delta = 265$ km. $\sim 2.4$ dg.
22	e?(Pg) ei Sb	01 20 36.9 C 21 07.8	2105. Weak. $\Delta = 265$ km. $\sim 2.4$ dg. $A_N = 14 \mu$ , $T_N = 2.8$ sec., $A_E = 7 \mu$ , $T_E = 1.6$ sec., $M = 5$ . $H = 01:19:52$ (BCIS). Recorded up to $22^\circ$ . Felt at Lechaena IV. Probably two separate shocks (s.below).
22	ei Pg ei Sb ei Sg	01 20 40.1 21 11.0 14.7	ei 2114. $\Delta = 265$ km. $\sim 2.4$ dg.
22	e Pg eiSg	03 10 53.5 11 27.6	ei 1122. Very weak. $\Delta = 265$ km. $\sim 2.4$ dg. Probably two separate shocks (s.below).
22	e Pg eiSg	03 10 54.9 11 29.1	ei 1056 C. $\Delta = 265$ km. $\sim 2.4$ dg.
22	e?(Pg) e Sg	05 47 30.9 48 04.3	Very weak. $\Delta = 265$ km. $\sim 2.4$ dg. Probably two separate shocks (s.below).
22	e Pb eiSg	05 47 37.3 C 48 13.6	e 4811. $\Delta = 265$ km. $\sim 2.4$ dg.
22	e Pb eiSg	12 03 16.0 53.1	e 0314, ei 0319, ei 0351. Very weak. $\Delta = 270$ km. $\sim 2.4$ dg. Probably two separate shocks (s.below).
22	e Pg eiSg	12 03 23.4 58.6	e 0325, i 0354, ei 0401. Very weak. $\Delta = 270$ km. $\sim 2.4$ dg.
22	e Pg eiSg	14 14 41.2 C 15 15.5	e 1442. Very weak. $\Delta = 265$ km. $\sim 2.4$ dg. $A_N = 5 \mu$ , $T_N = 2.1$ sec., $A_E = 5 \mu$ , $T_E = 1.2$ sec., $M = 4\frac{3}{4}$ . $H = 14:13:56$ (BCIS). Recorded up to $22^\circ$ . Probably two separate shocks (s.below).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 22	eiPg e Sb eiSg	14 14 46.2 15 16.6 20.5	ei 1448, ei 1518, ei 1523. $\Delta=265$ km. $\sim 2.4$ dg.
22	e Pg e Sb	18 38 13.2 43.0	e 3846. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
23	e?(Pb) eiSg	02 28(39.7) 29 15.7	e 2843, ei 2908, ei 2913. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. H=02: 27:58 (BCIS). Recorded up to 22°. Probably two separate shocks (s. below).
23	e Pg eiSg	02 28 46.0 29 20.1	ei 2848, e 2918. $\Delta=265$ km. $\sim 2.4$ dg.
23	e?(Pb) e Pg eiSg	02 34 50.8 52.7 35 26.3	e 3527. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
23	e?(Pg) e Sb eiSg	03 24 55.4 25 26.1 30.0	ei 2529. Very weak. $\Delta=265$ km. $\sim$ 2.4 dg. $A_N=5\mu$ , $T_N=3.2$ sec., $A_E=$ $7\mu$ , $T_E=2.9$ sec., $M=4^{3/4}$ . H=03: 24:11 (BCIS). Recorded up to 22°. Probably two separate shocks (s. below).
23	e Pb eiPg eiSg	03 24 56.9 D 58.9 C 25 33.2	ei 2535. $\Delta=265$ km. $\sim 2.4$ dg.
23	e Pg e Sg	08 42 03.0 37.0	ei 4208 C, e 4236. Traces. $\Delta =$ 260 km. $\sim 2.3$ dg.
23	e?(Pb) eiPg e Sg	08 59 17.3 19.3 C 53.6	ei 5949. Very weak. $\Delta=265$ km. $\sim$ 2.4 dg. Probably two separate shocks (s. below).
23	eiPg eiSg	08 59 23.7 C 58.0	ei 5929, e 5957. $\Delta=265$ km. $\sim 2.4$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 23	e?(Pg) eiSg	10 39 29.9 40 01.6	e 3931. Traces. $\Delta=250$ km. $\sim 2.2$ dg.
23	eiPb e Sb eiSg	10 39 (43.1) 40 15.2 18.5	Traces. $\Delta=260$ km. $\sim 2.3$ dg.
23	e Pg eiSg	11 27 03.0 36.9	Traces. $\Delta=260$ km. $\sim 2.3$ dg.
23	e?(Pg) eiSg	11 59 23.6 57.2	Traces. $\Delta=260$ km. $\sim 2.3$ dg. Probably two separate shocks (s. below).
23	e Pg eiSn e Sg	11 59 40.8 12 00 04.9 16.0	ei 0008. $\Delta=270$ km. $\sim 2.4$ dg.
23	e Pg eiSb eiSg	14 02 20.5 50.7 55.4	Very weak. $\Delta=260$ km. $\sim 2.3$ dg. $A_N=5\mu$ , $T_N=2.3$ sec., $A_E=4\mu$ , $T_E=2.3$ sec., $M=4\frac{3}{4}$ . H=14:01:37 (BCIS). Recorded up to $22^\circ$ . Probably two separate shocks (s. below).
23	e Pb eiPg e Sb i Sg	14 02 21.8 23.7 53.7 57.6	$\Delta=260$ km. $\sim 2.3$ dg.
24	e?(Pg) eiSg	02 22 30.6 23 04.2	ei 2232 C. $A_N=23\mu$ , $T_N=3.6$ sec., $A_E=28\mu$ , $T_E=3.6$ sec., $M=5\frac{1}{4}$ . $\Delta=260$ km. $\sim 2.3$ dg. H=02:21:46 (BCIS). Recorded up to $22^\circ$ . Probably two separate shocks (s. below).
24	eiPg eiSb eiSg	02 22 35.4 C 23 05.9 09.3	ei 2308, i 2313. $\Delta=260$ km. $\sim 2.3$ dg. Felt at Kalavryta III+.
24	e Pg e Sb eiSg	08 25 49.0 C 26 19.8 23.0	e?2546. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Probably two separate shocks (s. below).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 24	eiPg eiSg	08 25 51.0 26 25.0	ei 2554. $\Delta=265$ km. $\sim 2.4$ dg.
24	e?(Pg) e Sb eiSg	12 34 04.1 35.3 39.5	Very weak. $\Delta=270$ km. $\sim 2.4$ dg. Probably two separate shocks (s. below).
24	e Pb e Pg eiSg	12 34 05.4 D 07.6 41.8	ei 3412, ei 3442. $\Delta=265$ km. $\sim 2.4$ dg.
25	e?(Pb) e Pg e Sb e Sg	00 29 59.3 30 01.2 C 31.1 34.6	e 3034. Traces. $\Delta=260$ km. $\sim 2.3$ dg. Probably two separate shocks (s. below).
25	e Pn ei Pg e Sb ei Sg	00 30 05.8 09.8 C 40.8 44.0	ei 3036, ei 3042. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
25	e Pg e(Sn) e Sg	05 19 52.7 20 16.1 26.3	e? 1946, e 2018, e 2024. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
25	e?(Pb) e Pg eiSg	06 43 57.5 59.7 44 34.5	ei 4428, ei 4433. Very weak. $\Delta=270$ km. $\sim 2.4$ dg. $A_N=6\mu$ , $T_N=2.4$ sec., $A_E=3\mu$ , $T_E=1.9$ sec., $M=4^{3/4}$ . H=06:43:14 (BCIS). Recorded up to $22^\circ$ . Probably two separate shocks (s. below).
25	e Pn eiPg eiSb eiSg	06 44 01.4 C 06.3 37.0 41.1	ei 4402, i 4407, ei 4444. $\Delta=265$ km. $\sim 2.4$ dg.
25	e?(Pn) e Pg e Sb eiSg	09 57 38.0 43.4 58 14.3 17.8	Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Probably two separate shocks (s. below).





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 25	eiPg eiSg	09 57 46.6 C 58 21.2	ei 5819, ei 5823, ei 5828. $\Delta=265$ km. $\sim 2.4$ dg.
25	e?(Pg) e Sg	12 04 27.0 05 00.7	Traces. $\Delta=260$ km. $\sim 2.3$ dg.
25	e Pg eiSg	17 02 49.8 03 24.4	e?0243, ei 0323. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
25	e?(Pn) e Pg e Sb eiSg	18 54 31.5 36.6 55 06.5 09.8	ei 5509. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
25	e Pg eiSg	19 14 39.8 15 14.5	Traces. $\Delta=270$ km. $\sim 2.4$ dg. Proba- bly two separate shocks (s.below).
25	e Pn e Pg eiSb eiSg	19 14 40.7 45.8 C 15 17.4 20.9	ei 1518. $\Delta=270$ km. $\sim 2.4$ dg.
26	e Pg e Sg	11 44 16.3 50.5	ei 4454. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
26	e Pg i Sg	19 00 50.5 C 57.6	Very weak. $\Delta=57$ km. $\sim 0.5$ dg.
27	e?(Pg) ei Sg	19 34 54.1 35 28.3	ei 3524. $A_N=22\mu$ , $T_N=2.2$ sec., $A_E=$ $10\mu$ , $T_E=2.0$ sec., $M=5-5^{1/4}$ . $\Delta=265$ km. $\sim 2.4$ dg. H=19:34:09 (BCIS). Recorded up to $22^\circ$ . Probably two separate shocks (s.below).
27	e Pb e Pg eiSg	19 34 54.9 C 56.9 C 35 30.4	ei 3529, ei 3533. $\Delta=260$ km. $\sim 2.3$ dg.
28	e Pg e(Sb) eiSg	04 14 13.6 C 43.6 47.6	Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Pro- bably two separate shocks (s.below)





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 28	e Pg eiSg	04 14 17.8 C 51.4	e 1445, ei 1453. $\Delta=265$ km. ~ 2.4 dg. Felt at Letrinoc IV.
28	e Pg eiSg	12 02 56.9 C 03 31.6	e?0252, e 0331. Traces. $\Delta=265$ km. ~ 2.4 dg.
28	e Pg e Sg	12 35 51.2 C 36 35.8	e?3547, ei 3629. Traces. $\Delta=265$ km. ~ 2.4 dg.
28	eiPg i Sg	20 39 31.0 C 40 05.1	ei 3955, ei 3959, ei 4003. Weak. $\Delta=265$ km. ~ 2.4 dg. $A_N=20\mu$ , $T_N=5.4$ sec., $A_E=22\mu$ , $T_E=5.2$ sec., $M=5\frac{1}{4}$ . H=20:38:46 (BCIS). H=20:38:56 (USCGS). Recorded up to 86°. Probably two separate shocks (s. below).
28	i Pg i Sg	20 39 33.2 C 40 07.2	i 3936. $\Delta=265$ km. ~ 2.4 dg.
28	e Pg e Sb e Sg	23 42 32.8 C 43 03.3 07.3	e?4230. Very weak. $\Delta=265$ km. ~ 2.4 dg. Probably two separate shocks (s. below).
28	e Pg e Sb	23 42 36.6 C 43 09.8	e 4235, ei 4310, ei 4315. $\Delta=265$ km. ~ 2.4 dg.
29	e?(Pg) eiSg	03 47 52.6 48 28.0	e 4755 C, e 4819, e 4821. Traces. $\Delta=260$ km. ~ 2.3 dg.
29	e?(Pb) e Sg	10 00 12.1 47.3	e 0014, ei 0041. Traces. $\Delta=260$ km. ~ 2.3 dg.
30	e Pb e Pg e Sg	07 19 56.3 58.3 20 32.7	ei 2036. Traces. $\Delta=265$ km. ~ 2.4 dg.
30	e?(Pb) e Sb eiSg	10 23 07.7 40.3 44.2	e 2309, ei 2347. Traces. $\Delta=265$ km. ~ 2.4 dg.
30	e Pn e Pg i Sn i Sg	22 30 24.5 D 25.3 42.7 45.5	ei 3042. Very weak. $\Delta=157$ km. ~ 1.4 dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Aug. 31	eiPg eiSg	06 23 22.5 C 29.6	ei 2324, ei 2332. Very weak. $\Delta = 57$ km. $\sim 0.5$ dg.
Sept. 1	e Pg e Sg	10 46 58.6 47 01.0	Very weak. $\Delta = 21$ km. $\sim 0.2$ dg.
1	eiPg i Sb	20 11 08.1 D 39.7	ei 1130, i 1136, i 1144. $A_N = 18\mu$ , $T_N = 4.0$ sec., $A_E = 16\mu$ , $T_E = 3.2$ sec. $\Delta = 270$ km. $\sim 2.4$ dg. $M = 5 - 5\frac{1}{4}$ . After-shock ( $38^\circ 1' N$ , $20^\circ 3' E$ ). $H = 20:10:22$ (BCIS). $38^\circ 5' N$ , $20^\circ 5' E$ . - $H = 20:10:22$ (Rome). Recorded up to $22^\circ$ . Probably two separate shocks (s. below).
1	eiPg i Sb i Sg	20 11 11.4 42.6 45.8	i 1117, ei 1119. $\Delta = 265$ km. $\sim 2.4$ dg.
2	e Pg eiSg	05 10 18.6 22.5	Very weak. $\Delta = 34$ km. $\sim 0.3$ dg.
2	e Pg eiSb	19 10 54.8 11 26.0	e?1054, e 1100, e 1123, ei 1130, ei 1133. Very weak. $\Delta = 270$ km. $\sim 2.4$ dg. Aftershock. $H = 19:10, 1$ (Rome).
2	e Pg e Sb	19 18 45.2 19 16.6	e 1850, i 1852, e 1908, e 1910, ei 1912, ei 1914, ei 1918. Very weak. $\Delta = 270$ km. $\sim 2.4$ dg.
2	e Pb eiSg	21 23 27.8 C 24 03.4	Very weak. $\Delta = 260$ km. $\sim 2.4$ dg. Probably two successive shocks (s. below).
2	e(Pb) i Pg eiSn	21 23 31.0 33.2 C 56.4	e 2335, e 2352, ei 2355, e 2406, ei 2410. $\Delta = 265$ km. $\sim 2.4$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept. 3	ei(Sb)	06 41 58.0	e?4113, e 4117, ei 4120, e 4149, ei 4151. Weak. Strong microseisms. $\Delta=(525 \text{ km.}) \sim (4.7 \text{ dg.})$ . SW of Turkey. $37^\circ \text{ N}, 29^\circ 1/2 \text{ E.} - \text{H}=06:39:34 \text{ (BCIS)}$
3	e Pb eiSn eiSg	12 04 32.6 58.8 05 09.7	e?0431, e 0437, e 0507, e 0516, ei 0520. $\Delta=270 \text{ km.} \sim 2.4 \text{ dg.}$
3	e Pb e Sb eiSg	12 28 20.9 53.8 57.4	i 2024 C, e 2025, ei 2026, e 2048, ei 2049, e 2052. $\Delta=265 \text{ km.} \sim 2.4 \text{ dg.}$ Aftershock. $\text{H}=12:27:37 \text{ (BCIS)}$ .
4	e Pg eiSg	02 31 05.9 32 00.9	e 3101, i 3149. Very weak. $\Delta=425$ $\text{km.} \sim 3.8 \text{ dg.}$ Probably two separate shocks (s.below).
4	eiPg e Sg	02 31 16.2 32 11.3	e 3119, e 3157, e 3205, ei 3214. Very weak. $\Delta=425 \text{ km.} \sim 3.8 \text{ dg.}$
4	e Pg e Sg	12 03 41.0 C 47.2	Very weak. $\Delta=50 \text{ km.} \sim 0.5 \text{ dg.}$
4	i Pg i Sg	17 58 04.0 C .12.3	Very weak. $\Delta=67 \text{ km.} \sim 0.6 \text{ dg.}$
4	e Pg e Sg	19 00 57.5 01 03.3	Very weak. $\Delta=47 \text{ km.} \sim 0.4 \text{ dg.}$ Pro- bably two separate shocks (s.below).
4	e Pg e Sg	19 00 58.3 01 04.2	Very weak. $\Delta=47 \text{ km.} \sim 0.4 \text{ dg.}$
4	i Pg i Sg	19 09 38.5 C 44.9	Weak. $\Delta=52 \text{ km.} \sim 0.5 \text{ dg.}$
4	e Pg e Sg	19 15 39.6 45.2	Very weak. $\Delta=45 \text{ km.} \sim 0.4 \text{ dg.}$
4	e Pg i Sg	19 50 01.6 06.1	Very weak. $\Delta=37 \text{ km.} \sim 0.3 \text{ dg.}$



Date	Phase	Time	Additional Readings and Remarks
Sept. 4	e?(Pg) eiSg	20 53 29.2 C 35.0	Very weak. $\Delta=45$ km. $\sim 0.4$ dg.
4	i Pg i Sg	21 38 36.6 C 42.3	Weak. $\Delta=45$ km. $\sim 0.4$ dg.
4	e Pb eiSn eiSg	21 42 00.4 29.7 39.9	e 4159, ei 4206, ei 4231, i 4236, e 4244. Weak. $\Delta=315$ km. $\sim 2.8$ dg. $A_N=5\mu$ , $T_N=2.1$ sec., $A_E=2\mu$ , $T_E=$ 1.5 sec., $M=4^{3/4}$ . Ionian Islands $38^{\circ}1/2$ N, $20^{\circ}1/4$ E. H=21:41:14 (BCIS). Recorded up to $13^{\circ}$ .
4	eiPg eiSg	22 01 13.5 C 19.1	Weak. $\Delta=45$ km. $\sim 0.4$ dg.
4	eiPg e Sb i Sg	22 32 09.9 46.0 50.1	e 3204, e 3208, e 3240, ei 3247, ei 3249. Very weak. $\Delta=310$ km. $\sim$ 2.8 dg.
4	e Pb e Sg	23 47 36.4 48 50.1	e 4728 D, e 4842, e 4854, e 4858. Traces. $\Delta=520$ km. $\sim 4.7$ dg. Off east coast of the Island Crete. $35^{\circ}$ N, $28^{\circ}1/4$ E. - H=23:41:15 (3CIS). Recorded up to $26^{\circ}$ .
5	i Pg i Sg	00 23 10.1 C (16.3)	Very weak. $\Delta=50$ km. $\sim 0.5$ dg.
5	e?(Pg) e Sg	00 46 53.0 58.1	Traces. $\Delta=40$ km. $\sim 0.4$ dg.
5	i Pg e Sg	00 47 43.7 48.9	Very weak. $\Delta=42$ km. $\sim 0.4$ dg.
5	eiPn e Sg	01 09 07.5 D 18.1	e 1002, e 1010, ei 1025, e 1030, ei 1031. $A_N=21\mu$ , $T_N=7.2$ sec.; $A_E=$ $23\mu$ , $T_E=7.7$ sec. $\Delta=450$ km. $\sim 4.1$ dg. $M=5^{1/2}$ . Off east coast of the Island Crete. $35^{\circ}1/2$ N, $28^{\circ}0$ E. -



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept.			H=01:08:00 (BCIS). - 35°3' N, 27°3' E. - H=01:08:18 (Rome). Recorded up to 25°.
5	e Pg e Sg	01 28 21.9 28.5	Very weak. $\Delta = 52$ km. $\sim 0.5$ dg.
5	eiPb eiSn i Sg	08 42 22.7 48.4 59.7	e?4220, i 4224, i 4227, ei 4226, i 4252, e 4256. $A_N = 26\mu$ , $T_N = 2.7$ sec., $A_E = 12\mu$ , $T_E = 1.8$ sec. $\Delta = 270$ km. $\sim 2.4$ dg. $M = 5^{1/4}$ . Aftershock. H=08:41:41 (BCIS). 38°N, 20°5' E. H=08:41:40 (Rome). Recorded up to 22°.
5	i!Pg e Sb	14 18 53.5 C 19 03.5	e 1857, e 1901. Pen thrown off. After Mainka: $A_N = 1047\mu$ , $T_N = 3.1$ sec.; $A_E = 1010\mu$ , $T_E = 2.9$ sec. $\Delta = 72$ km. $\sim 0.6$ dg. $M = 6$ . Province of Corinth. 37°8' N, 23°0' E. H=14:18:41 (BCIS). 38° N, 23° E. - H=14:18:41 (USCGS). $M = 6$ (Uppsala); $5^{3/4} - 6$ (Hurbanovo), $5^{3/4}$ (Kiruna); 5.6 (Praha); $5^{1/2}$ (De Bilt). Recorded up to 98°. Damages were reported from 9 places; 53 houses were destroyed, 175 badly damaged and 223 slightly. It was felt in Corinthia (Isthmia, Kalamaki, Kato Loutron VIII, Kyra Vrysi, Karmari VII+, Ano Loutron, Hag. Theodori VII, Bissia VII-, Perachora, Corinth, Halmyri, Sophikon, Examilia, Riton VI+, Chiliomodi, Loutraki, Zevgolatio, Kiaton, Athikia, Nemea VI, Palaea Corinth, Xylokastron, Derveni IV+, Lygourio IV), Attica (Megara VI, Vilia, Spata V, Athens, Mandra IV+, Kriekouki, Skala Oropos, Eleusis, Poros, Kato Phanari IV, Markopou-



<u>Date</u> Sept.	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
			lon III), Argolis (Argos, Nauplion IV+, Kranidion, Nea Epidaurus, Koutsopodion IV, Achladokampos III), Achaia (Akrata IV, Kato Achaia, Kalavryta III), Arcadia (Leonidion, Vytina IV, Tripolis III), Messinia (Kalamae, Meligalia IV), Laconia (Sparta IV, Gythion III), Elis (Pyrgos, Amalias IV), Phthiotis (Martion, Atalanti IV+, Lamia, Itea IV, Amphissa III), Boeotia (Domvraena, Levadia IV+, Thebes IV), Aetolia (Naupaktos IV, Karpenision III) and on the Islands Euboea (Avlonarion, Kymi IV+, Karystos, Limni, Histiaea IV, Aedipsos III+, Oreoe, Chalkis III), Spetsae IV, Hydra III+, Ios III, and Andros III. Not felt at Astros, Aeghion, Monemvasia, Dimitsana, Lidorikion, Laurion and on the Islands Thera, Kythera and Paros. Area of perceptible shaking 90.000 km <sup>2</sup> .
5	e?(Pg) eSg	15 45 16.5 24.5	Traces. $\Delta = 67$ km. $\sim 0.6$ dg.
5	e?(Pg) e Sg	16 50 18.0 26.0	Traces. $\Delta = 67$ km. $\sim 0.6$ dg.
5	e?(Pg) e Sg	17 02 56.7 03 03.1	Traces. $\Delta = 52$ km. $\sim 0.5$ dg.
5	e Pg eiSg	18 36 42.0 D 49.8	Weak. $\Delta = 62$ km. $\sim 0.6$ dg.
5	e?(Pg) eiSb e Sg	21 19 42.3 20 13.7 17.7	e 1947, ei 1952, ei 2012, ei 2019, i 2020, ei 2028. Weak. Lack of time in the Z component. $\Delta = 270$ km. $\sim 2.4$ dg. $A_N = 4\mu$ , $T_N = 1.6$ sec.,



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept.			$A_E=5\mu$ , $T_E=2.0$ sec., $M=4^{3/4}$ . Aftershock. H=21:18:55 (BCIS). Recorded up to 22°. Felt at Mytikas V.
6	e?(Pg) e Sg	00 30 30.2 37.6	Very weak. $\Delta=60$ km. $\sim 0.5$ dg.
6	e?(Pg) e Sg	04 28 54.1 29 01.5	Very weak. $\Delta=60$ km. $\sim 0.5$ dg.
6	e?(Pg) eiSg	05 14 54.5 29.6	e 1516, ei 1520, ei 1523. Very weak. $\Delta=270$ km. $\sim 2.4$ dg. Felt at Mytikas V.
6	e?(Pg) eiSg	05 22 (23.9) 32.0	Weak. $\Delta=65$ km. $\sim 0.6$ dg.
6	e Pg e Sg	06 00 00.0 07.8	Very weak. $\Delta=62$ km. $\sim 0.6$ dg.
6	e Pg e Sb eiSg	06 36 00.6 58.2 37 07.5	e?3555, e 3607, e 3651, e 3657, e 3703, ei 3718. Traces. $\Delta=520$ km. $\sim 4.7$ dg.
6	e Pg eiSg	06 44 53.1 45 01.1	Very weak. $\Delta=65$ km. $\sim 0.6$ dg.
6	e?(Pg) e Sg	06 50 33.6 41.0	Traces. $\Delta=60$ km. $\sim 0.5$ dg.
6	e?(Pg) e Sg	07 48 45.8 51.2	Traces. $\Delta=48$ km. $\sim 0.4$ dg.
6	e Pg e Sg	07 53 49.1 56.6	Very weak. $\Delta=60$ km. $\sim 0.6$ dg.
6	e?(Pg) e Sg	08 31 37.8 46.6	Traces. $\Delta=70$ km. $\sim 0.6$ dg.
6	e?(Pg) e Sg	13 09 10.9 19.1	Traces. $\Delta=65$ km. $\sim 0.6$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept. 6	e?(Pg) e Sg	15 32 16.0 23.9	Traces. $\Delta=62$ km. $\sim 0.6$ dg.
6	e Pg e Sg	19 25 18.0 22.8	Very weak. $\Delta=38$ km. $\sim 0.4$ dg.
6	e Pg eiSg	20 59 17.9 51.7	Very weak. $\Delta=262$ km. $\sim 2.4$ dg. Probably two separate shocks (s. below).
6	e Pg eiSb	20 59 26.9 57.3	e 5925, ei 0000, ei 0005. $\Delta=264$ km. $\sim 2.4$ dg.
6	e?(Pg) e Sg	21 28 01.5 09.5	Traces. $\Delta=60$ km. $\sim 0.5$ dg.
6	e?(Pg) e Sg	21 37 57.5 38 04.8	Traces. $\Delta=60$ km. $\sim 0.5$ dg.
7	i Pg eiSb	01 00 28.5 D 59.0	e 0026, i! 0033, ei 0054, ei 0056, ei 0101, e 0103, i 0106. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
7	e Pg e Sg	03 46 30.6 38.6	Weak. $\Delta=65$ km. $\sim 0.6$ dg.
7	e Pg e Sg	06 20 06.7 15.6	Very weak. $\Delta=72$ km. $\sim 0.6$ dg.
7	e?(Pb) eiSn e Sb	07 32 49.2 33 14.2 21.4	Weak. $\Delta=260$ km. $\sim 2.4$ dg. $A_N=12 \mu$ , $T_N=3.7$ sec., $A_E=8 \mu$ , $T_E=2.8$ sec., $M=5$ . Aftershock. H=07:32:04 (BCI3). Felt at Mytikas V. Probably two separate shocks (s. below).
7	eiPg eiSb i Sg	07 32 53.9 C 33 24.1 25.7	e 3250, i 3318, ei 3328. $\Delta=260$ km. $\sim 2.4$ dg. Recorded up to $22^\circ$ .
7	e?(Pg) e Sg	09 57 14.0 23.1	Traces. $\Delta=72$ km. $\sim 0.6$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept. 7	e Pg e Sg	18 02 03.4 33.5	Very weak. $\Delta=260$ km. $\sim 2.4$ dg. Probably two separate shocks (s. below).
7	eiPg eiSg	18 02 06.6 40.4	ei 0208, e 0232, e 0241, ei 0243. Very weak. $\Delta=260$ km. $\sim 2.4$ dg.
7	e Pg e Sg	19 37 10.1 17.5	Very weak. $\Delta=65$ km. $\sim 0.6$ dg.
7	e?(Pb) e Sb eiSg	22 40(36.4) 41 09.7 12.7	e 4040, e 4044, ei 4047, e 4114, e 4119, ei 4122. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
8	e Pg e Sg	02 06 33.5 (40.9)	Traces. $\Delta=60$ km. $\sim 0.5$ dg.
8	i Pg i Sg	06 46 27.6 C 36.0	Weak. $\Delta=67$ km. $\sim 0.6$ dg.
8	eiPg i Sg	07 16 03.4 C 12.3	Weak. $\Delta=72$ km. $\sim 0.7$ dg.
8	e Pg e Sg	08 32 56.9 33 30.6	e 3300. Traces. $\Delta=260$ km. $\sim 2.4$ dg.
8	e?(Pg) e Sg	09 01 30.3 02 05.3	e 0134, e 0213. Traces. $\Delta=270$ km. $\sim 2.4$ dg.
8	eiPg eiSg	09 18 44.7 D 53.4	Very weak. $\Delta=72$ km. $\sim 0.6$ dg.
8	e?(Pg) eiSg	11 52 32.6 53 06.4	Weak. Strong microseisms. $\Delta=262$ km. $\sim 2.4$ dg. $A_N=13\mu$ , $T_N=5.0$ sec., $A_E=20\mu$ , $T_E=6.0$ sec., $M=5-5^{1/4}$ . Aftershock. H=11:51.8 (BCIS). Recorded up to $22^\circ$ . Probably



<u>Date</u> Sept.	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
			two separate shocks (s.below).
8	eiPg e Sg	11 52 37.7 D 53 11.4	e 5235, e 5310, e 5315, i 5318, ei 5325. $\Delta=262$ km. $\sim 2.4$ dg.
8	e Pg e Sb	14 27 08.3 39.9	e 2737. Very weak. $\Delta=270$ km. $\sim 2.4$ dg. Probably two separate shocks (s.below).
8	e Pg eiSb	14 27 14.9 45.4	e 2713, ei 2748, ei 2753. $\Delta=265$ km. $\sim 2.4$ dg.
9	e Pg e Sg	01 51 01.2 35.9	e? 5059, e 5138. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
9	e Pg eiSg	03 46 25.4 34.3	Very weak. $\Delta=72$ km. $\sim 0.6$ dg.
9	e Pg eiSg	04 15 10.2 19.0	Very weak. $\Delta=71$ km. $\sim 0.6$ dg.
9	e?(Pb) eiSb e Sg	04 18 04.9 37.3 40.7	e 1809, e 1812, ei 1814, e 1833, e 1836, ei 1843. Very weak. $\Delta=260$ km. $\sim 2.4$ dg.
9	eiPg i Sg	07 10 28.1 31.5	Very weak. $\Delta=27$ km. $\sim 0.3$ dg.
9	i Pg eiSg	09 08 43.3 C (51.5)	ei 0847. Weak. $\Delta=65$ km. $\sim 0.6$ dg.
9	e Pg e Sn e Sb eiSg	10 20 06.9 33.4 40.7 44.2	e? 2006, e 2015. Very weak. $\Delta=267$ km. $\sim 2.4$ dg.
9	e Pg i Sg	11 01 06.0 15.2	Very weak. $\Delta=72$ km. $\sim 0.6$ dg.
9	e Pg e Sg	11 01 12.4 21.4	Very weak. $\Delta=72$ km. $\sim 0.6$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept. 9	i Pg eiSg	11 05 28.0 C 35.9	Weak. $\Delta=64$ km. $\sim 0.6$ dg.
9	e Pg e Sg	18 55 50.3 59.8	Very weak. $\Delta=77$ km. $\sim 0.7$ dg.
9	e Pg eSg	20 11 18.0 26.6	Very weak. $\Delta=68$ km. $\sim 0.6$ dg.
10	e?(Pn) c Pg e Sb e Sg	01 32 01.8 07.4 39.8 43.5	e 3211, ei 3248, ei 3250. Traces. $\Delta=280$ km. $\sim 2.5$ dg. Felt on Ky- thera?
10	e Pg e Sg	03 41 54.8 42 03.8	Very weak. $\Delta=72$ km. $\sim 0.6$ dg.
10	e Pb e Sn e Sg	03 53 51.4 54 16.6 27.0	e? 5349, e 5353, ei 5354, e 5420. Very weak. $\Delta=260$ km. $\sim 2.4$ dg.
10	e?(Pn) e Pg e Sg	11 27 15.1 22.1 28 01.8	e 2718, e 2751, e 2752. Traces. $\Delta=310$ km. $\sim 2.8$ dg. Felt at Poly- ghyros IV.
10	i Pg i Sg	12 38 33.4 C 41.2	Weak. $\Delta=67$ km. $\sim 0.6$ dg. Felt at Xylokastron IV.
10	e?(Pb) eiSg	12 41 17.6 54.3	e 4123, e 4149. Traces. $\Delta=270$ km. $\sim 2.4$ dg.
10	e?(Pn) e Pg e Sg	13 13 49.4 53.4 14 30.0	e 1354. Traces. $\Delta=270$ km. $\sim 2.4$ dg.
10	e Pg eiSg	17 24 13.1 20.9	Very weak. $\Delta=67$ km. $\sim 0.6$ dg.
11	e Pg e Sg	10 10 32.9 38.1	Traces. $\Delta=40$ km. $\sim 0.4$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept. 11	e Pg e Sg	11 58 39.0 47.9	Very weak. $\Delta = 72$ km. $\sim 0.6$ dg.
11	e?(Pg) e Sg	21 40 07.4 22.5	e 4024. Very weak. $\Delta = 120$ km. $\sim 1.1$ dg.
12	e Pg e Sg	01 20 33.3 21 07.6	e 2035, e 2113. Traces. $\Delta = 265$ km. $\sim 2.4$ dg.
12	e Pg e Sb	03 05 30.9 06 01.9	Very weak. $\Delta = 265$ km. $\sim 2.4$ dg. Probably two separate shocks (s. below).
12	e Pb e Pg eiSn eiSb	03 05 33.9 35.9 59.5 06 06.5	Very Weak. $\Delta = 265$ km. $\sim 2.4$ dg.
12	e Pg e Sg	05 30 29.0 36.8	Traces. $\Delta = 62$ km. $\sim 0.6$ dg. Felt at Xylokastron.
12	e Pb e Sn e(Sb) e Sg	08 35 04.9 35.6 38.3 41.3	e?3503, e 3509, ei 3548, ei 3550. Very weak. $\Delta = 265$ km. $\sim 2.4$ dg.
12	e Pg eiSg	08 49 33.3 38.9	Traces. $\Delta = 45$ km. $\sim 0.4$ dg.
12	e?(Pg) eiSg	22 32 04.4 10.6	Traces. $\Delta = 50$ km. $\sim 0.5$ dg.
13	e Pg eiSg	06 08 47.1 09 25.8	e?0843, e 0853, e 0920, e 0931, ei 0932. Very weak. $\Delta = 300$ km. $\sim 2.7$ dg.
13	e Pg e Sb eiSg	15 39 10.8 44.1 48.8	e? 3902, e 3938, ei 3950, ei 3952. $\Delta = 290$ km. $\sim 2.6$ dg.
13	e Pg e Sg	20 51 50.3 56.6	Traces. $\Delta = 50$ km. $\sim 0.5$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept. 14	e Pb e Sb	02 35 46.2 36 18.7	e 3553. Traces. $\Delta = 264$ km. $\sim 2.4$ dg.
14	e Pg eiSg	03 21 03.6 45.5	e 2143. Traces. $\Delta = 325$ km. $\sim 2.9$ dg.
14	e Pg e Sb eiSg	11 24 28.8 25 07.0 11.9	e?2419, e 2433. Traces. $\Delta = 335$ km. $\sim 3.0$ dg.
14	eiPg i Sb	14 56 56.3 C 57 25.1	e?5655, i 5659, ei 5720, i 5721, ei 5723. $A_N = 53\mu$ , $T_N = 3.4$ sec.; $A_E = 221\mu$ , $T_E = 7.0$ sec. $\Delta = 246$ km. $\sim 2.4$ dg. $M = 5^{3/4}$ . Probably two separate shocks (s. below). Near west coast of Greece. $38^\circ N$ , $20^\circ 1/2 E$ . - H = 14:56:15 (USCGS). $38.3^\circ N$ , $21.0^\circ E$ . - H = 14:56:10 (BCIS). $M = 5^{3/4} - 6$ (Uppsala); $5^{1/2}$ (Praha). Recorded up to $86^\circ$ . Felt in Aetolia (Astakos VII, Mytikas, Agrinion, Aetolikon VI, Mesologgion, Stamma, Lepaenou V, Amphilochia, Gavalou IV), Elis (Gastouni VI, Kyllini V, Amalias, Agoulinitza IV+, Pyrgos, Zacharo III), Achaia (Kalavryta, Vrachneica, Kato Achaia IV), Arcadia (Tripolis, Vytina, Lagadia IV), Corinthia (Derverni, Kiaton IV), Messinia (Kalamae IV), Argolis (Nauplion IV, Argos III, Hermioni III-), Phokis (Itea IV, Amphissa III), Arta (Arta IV), Preveza (Philippias IV, Margarition III), Thesprotia (Higoumenitsa III) and Magnisia (Halmyros III) and on the Islands Leukas (Leukas V), Cephalonia (Lixourion IV) and Corfou (Corfou III). Not felt at Karpenision, Papadataes, Zacha, Paramythia, Karditsa, Aeghion, Dimi-



<u>Date</u> Sept.	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
			tsana, Neapolis (Vatica), Lidori- kion, Hypati and on the Islands Kea and Milos.- Area of percepti- ble shaking 110.000 km. <sup>2</sup>
14	i Pg i Sg	14 57 00.5 29.1	e 5727. $\Delta=246$ km. $\sim 2.4$ dg.
14	e Pg e Sg	16 07 40.7 48.8	Very weak. $\Delta=64$ km. $\sim 0.6$ dg.
14	e Pb eiSg	16 14 35.4 C 15 11.5	ei 1437 C, e 1507, i 1510. Weak. $\Delta=265$ km. $\sim 2.4$ dg. $A_N=11\mu$ , $T_N=$ 4.3 sec., $A_E=13\mu$ , $T_E=3.7$ sec., M=5. Aftershock. H=16:13:54(BCIS). Recorded up to 22°. Probably two separate shocks (s.below).
14	eiPb i Sb i Sg	16 14 40.6 15 13.3 17.0	i 1442 C, ei 1518. $\Delta=265$ km. $\sim 2.4$ dg.
14	e Pg e(Sb) e Sg	17 01 40.2 02 10.5 14.4	e 0144, e 0206, e 0209, e 0210, e 0216. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Felt at Lixourion III.
14	e Pb e(Sb) eiSg	17 18 06.4 39.5 42.9	e? 1804, e 1808, e 1837, e 1838, ei 1850. Very weak. $\Delta=265$ km. $\sim$ 2.4 dg.
14	e(Pn) e Pg e Sn	19 11 35.7 40.8 12 13.7	Very weak. $\Delta=260$ km. $\sim 2.4$ dg. Probably two separate shocks.
14	e Pg eiSg	19 11 45.6 12 19.9	e 1209, e 1230. $\Delta=265$ km. $\sim 2.4$ dg.
14	e?(Pb) e Pg e Sg	21 38 07.0 10.6 48.6	ei 3851. Traces. $\Delta=(370$ km.) $\sim (3.3$ dg.).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept. 15	e?(Pg) e Sg	09 20 12.6 58.4	Traces. $\Delta = (300 \text{ km.}) \sim (2.7 \text{ dg.})$ .
15	e Pg eiSb eiSg	09 23 43.5 24 14.2 17.9	e? 2335, e 2406, e 2412. Very weak. Felt at Leukas IV.
15	eiPg eiSg	11 35 12.4 C 47.9	e?3508, e 3511, i 3517 C, i 3542, e 3543, i 3550, i 3553, i 3555. Weak. $\Delta = 275 \text{ km.} \sim 2.5 \text{ dg.}$ $A_N = 11\mu$ , $T_N = 5.9 \text{ sec.}$ , $A_E = 10\mu$ , $T_E = 4.7 \text{ sec.}$ $M = 5$ . Ionian Sea. $38^{\circ}1/2 \text{ N}$ , $20^{\circ}3/4 \text{ E}$ . - H=11:34:26 (BCIS). Recorded up to $22^{\circ}$ .
15	e Pn eiPg e Sn i Sb eiSg	11 38 36.2 41.4 39 04.7 12.0 15.4	e 3840, ei! 3844, ei 3906, e 3907, i 3909. $A_N = 41\mu$ , $T_N = 3.0 \text{ sec.}$ ; $A_E = 12\mu$ , $T_E = 2.0 \text{ sec.}$ $\Delta = 265 \text{ km.} \sim 2.4 \text{ dg.}$ $M = 5^{1/4} - 5^{1/2}$ . Ionian Islands. $38^{\circ}1/2 \text{ N}$ , $20^{\circ}3/4 \text{ E}$ . - H=11:37:57 (BCIS). Recorded up to $85^{\circ}$ . Felt at Leukas IV, Lixourion, Agrinion and Vytina III.
15	e?(Pg) eiSg	12 41 02.7 10.1	Traces. $\Delta = 60 \text{ km.} \sim 0.5 \text{ dg.}$
15	e Pb e Sb	13 02 34.1 03 06.3	e 0215. Traces $\Delta = 262 \text{ km.} \sim 2.4 \text{ dg.}$
15	e Pb e Sg	13 10 21.5 57.9	e 1103. Traces. $\Delta = 265 \text{ km.} \sim 2.4 \text{ dg.}$
15	e?(Pg) e Sg	13 25 02.7 09.9	Traces. $\Delta = 60 \text{ km.} \sim 0.5 \text{ dg.}$
15	e?(Pg) e Sg	13 32 14.5 28.3	Traces. $\Delta = 110 \text{ km.} \sim 1.0 \text{ dg.}$
15	e?(Pb) e Sb ei Sg	15 40(38.6) 41 11.3 14.7	e 4043, i 4049, e 4109, ei 4114, i 4119, ei 4123. Very weak. $\Delta = 270 \text{ km.} \sim 2.4 \text{ dg.}$



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept. 16	eiPg eiSb i Sg	12 04 36.5 C 05 07.4 11.5	e 0435 C, i 0438, ei 0441, ei 0501, i 0505, ei 0509, ei 0513, i 0518. Weak. $\Delta=270$ km. $\sim 2.4$ dg. $A_N=9\mu$ , $T_N=3.7$ sec., $A_E=16\mu$ , $T_E=4.7$ sec., M=5. Felt at Lixourion and Vytina III. Ionian Islands $38.6^\circ$ N, $20.7^\circ$ E. - H=12:03:50 (BCIS). Recorded up to $21^\circ$ .
16	e(Pg) ei Sg	12 07 52.2 08 26.4	e 0757, e 0821, ei 0825, ei 0831. Very weak. $\Delta=262$ km. $\sim 2.4$ dg. Obscured by the waves of the pre- ceding shock. Felt on Leukas IV-, at Lagadia IV and Vytina III.
17	e Pg eiSn eiSg	18 29 46.3 30 13.5 30.0	e?2937, e 2940, e 2945, e 3010, e 3020, e 3025. Very weak. $\Delta=335$ km. $\sim 3.0$ dg.
18	e Pg e Sb	05 49 12.5 51.1	e 4944, e 4954. Traces. $\Delta=340$ km. $\sim 3.0$ dg.
18	i Pg i Sg	18 09 20.0 C 27.1	Very weak. $\Delta=57$ km. $\sim 0.5$ dg.
19	e?(Pg) eiSg	04 55 28.5 35.5	Traces. $\Delta=57$ km. $\sim 0.5$ dg.
19	i Pg eiSg	09 44 31.9 34.5	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
19	eiPg e Sg	11 17 17.3 19.6	Very weak. $\Delta=22$ km. $\sim 0.2$ dg.
19	e Pg eiSg	12 36 46.9 49.4	Very weak. $\Delta=25$ km. $\sim 0.2$ dg.
19	e Pg eiSg	13 26 18.3 21.3	Very weak. $\Delta=24$ km. $\sim 0.2$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Reading and Remarks</u>
Sept. 20	e Pg e Sg	19 31 29.3 40.2	D i 3130 C, ei 3145, ei 3146. Very weak. $\Delta=87$ km. $\sim 0.8$ dg.
20	e?(Pg) eiSg	22 10 37.0 11 13.5	Weak. $\Delta=265$ km. $\sim 2.4$ dg. H=22:09.9 (BCIS). Probably two separate shocks (s.below). Recorded up to 21°.
20	eiPg eiSg	22 10 43.2 11 17.7	C ei 1103, e 1109, ei 1121. Weak. $\Delta=265$ km. $\sim 2.4$ dg.
21	e Pg e Sg	.00 47 55.1 49 09.2	e? 4739, e 4740, ei 4912, ei 4919. Very weak. $\Delta=575$ km. $\sim 5.2$ dg. East Mediterranean.
21	e?(Pg) e Sb eiSg	04 40 12.5 43.8 47.4	e 4018, ei 4020, ei 4041, ei 4050, ei 4101. Very weak. $\Delta=270$ km. $\sim 2.4$ dg.
21	e Pg e Sg	11 26 50.6 53.5	Very weak. $\Delta=23$ km. $\sim 0.2$ dg.
21	e Pg e Sg	13 37 36.6 39.4	Traces. $\Delta=22$ km. $\sim 0.2$ dg.
21	e?(Pg) i Sg	14 36 27.3 30.4	Very weak. $\Delta=28$ km. $\sim 0.3$ dg.
21	e Pg eiSb eiSg	15 38 51.3 39 22.6 25.7	e?3844, ei 3855, e 3919, e 3924. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
21	e?(Pg) e Sg	18 31 35.8 39.7	Traces. $\Delta=30$ km. $\sim 0.3$ dg.
21	e Pb eiSg	18 54 28.6 55 05.0	e?5427. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Probably two separate shocks (s.below).
21	e Pg e Sn	18 54 35.1 58.5	e 5500, e 5504. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept.	ei Sb	55 05.8	
	ei Sg	09.5	
21	e?(Pg)	19 02 33.2	Traces. $\Delta=50$ km. $\sim 0.4$ dg.
	e Sg	39.0	
22	e?(Pb)	02 15 26.3	e 1531, e 1556, ei 1602. Very weak.
	e Pg	28.2	$\Delta=265$ km. $\sim 2.4$ dg.
	e(Sb)	59.7	
	eiSg	16 02.6	
22	e(Pb)	15 07 16.8	Traces. $\Delta=260$ km. $\sim 2.4$ dg.
	e Sb	49.0	
22	e(Pn)	20 46 01.4	e 4612. Traces. $\Delta=270$ km. $\sim 2.4$ dg.
	eiSg	41.4	
22	e Pg	23 56 53.6	Very weak. $\Delta=72$ km. $\sim 0.6$ dg.
	eiSg	57 02.5	
23	e Pg	00 08 22.4	e?0815, e 0818, e 0859, ei 0903, e
	e Sb	09 00.4	0906, ei 0908. Very weak. $\Delta=335$ km.
	i Sg	05.8	$\sim 3.0$ dg.
23	e?(Pg)	03 21 08.6	Traces. $\Delta=72$ km. $\sim 0.6$ dg.
	e Sg	17.5	
23	e Pg	15 08(43.8)	Very weak. $\Delta=72$ km. $\sim 0.6$ dg.
	e Sg	52.9	
23	e Pb	15 09 15.8	Traces. $\Delta=320$ km. $\sim 2.9$ dg.
	e Sb	55.2	
23	e?(Pg)	18 21 10.1	Traces. $\Delta=92$ km. $\sim 0.8$ dg.
	e Sg	21.8	
23	e Pg	20 29 54.1	ei 2959, e 3023, e 3026, e 3030.
	eiSb	30 32.8	Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
	eiSg	37.5	
24	e(Pg)	02 50 15.4	Traces. $\Delta=65$ km. $\sim 0.6$ dg.
	e Sg	23.7	



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept. 24	e Pb e Sb eiSg	07 07 14.8 08 04.5 07.9	e 0720, e 0802, e 0806, ei 0813, ei 0815. Traces. $\Delta=380$ km. $\sim 3.4$ dg.
24	i Pg	06 10 23.8 C	Sg intime mark. $\Delta=60$ km. $\sim 0.5$ dg.
24	eiPg eiSg	07 19 00.1 C 07.7	Very weak. $\Delta=60$ km. $\sim 0.5$ dg.
24	e?(Pg) e Sg	07 37 36.9 44.9	Traces. $\Delta=67$ km. $\sim 0.6$ dg.
24	e Pg e Sb e Sg	16 04 13.9 44.8 48.8	e? 0407, e 0447, e 0450. Traces. $\Delta=270$ km. $\sim 2.4$ dg.
25	e Pg e Sb eiSg	05 12 22.5 52.6 55.9	e?1217, e 1225, e 1251. Traces. $\Delta=260$ km. $\sim 2.4$ dg.
25	e Pg eiSb	17 21 00.5 C 31.0	i 2101, i 2107, i 2109, i 2128, ei 2130, i 2133, ei 2137. Weak. $\Delta=$ 265 km. $\sim 2.4$ dg. $A_N=13\mu$ , $T_N=2.4$ sec., $A_E=10\mu$ , $T_E=2.4$ sec., $M=5$ . Aftershock. H=17:20:16 (BCIS). Re- corded up to 22°.
25	e Pg e Sg	17 49 25.7 59.6	e? 4920, e 4955, e 5001, ei 5007. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
26	e Pg eiSg	01 18 26.8 35.8	i 1829, i 1843. Very weak. $\Delta=72$ km. $\sim 0.6$ dg.
26	e(Pn) e Pb eiSg	04 50 43.8 51.8 51 57.9	e?5036, e 5140, e 5153. Traces. $\Delta=470$ km. $\sim 4.2$ dg.
26	e Pg eiSg	05 13 45.5 14 00.6	e 1349, e 1356, ei 1403, ei 1412. Very weak. $\Delta=122$ km. $\sim 1.1$ dg. Felt at Aeghion V.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept. 26	e?(Pg) e Sg	12 05 13.0 22.2	i 0523. Very weak. $\Delta=72$ km. $\sim 0.6$ dg.
26	i Pg i Sg	23 45 38.6 45.9	D Weak. $\Delta=58$ km. $\sim 0.5$ dg.
27	e Pb e Pg eiSb eiSg	09 30 12.7 14.5 45.0 48.9	e 3011, ei 3039, e 3042, e 3044, ei 3051. Very weak. $\Delta=265$ km. 2.4 dg.
27	e Pg e Sg	09 52 24.1 32.1	Very weak. $\Delta=60$ km. $\sim 0.5$ dg.
27	e Pg e Sg	12 03 50.4 59.5	Traces. $\Delta=72$ km. $\sim 0.6$ dg.
27	e Pg eiSg	12 06 29.8 38.9	ei 0631, Weak. $\Delta=72$ km. $\sim 0.6$ dg.
27	e Pg eiSb e Sg	17 31 25.7 32 16.3 23.5	e?3124, e 3131, ei 3141, e 3202, ei 3209, e 3214. $\Delta=450$ km. $\sim 4.0$ dg.
27	e?(Pb) e Sb e Sg	19 31 13.8 32 12.7 21.5	e 3116, e 3211, e 3217, e 3222. Very weak. $\Delta=480$ km. $\sim 4.3$ dg.
28	e Pg eiSg	08 49 57.7 50 10.4	e 5012. Very weak. Strong micro-seisms. $\Delta=102$ km. $\sim 0.9$ dg.
28	e Pb e Sn e Sb eiSg	08 50 30.0 56.0 51 04.0 08.0	e 5107. Very weak. Strong micro-seisms. $\Delta=280$ km. $\sim 2.5$ dg.
28	e Pg eiSg	13 20 17.9 23.3	Very weak. $\Delta=42$ km. $\sim 0.4$ dg.
30	ei(Sg)	07 07 03.8	ei 0706. Pg lost in strong micro-seisms.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Sept. 30	e Pg eiSb eiSg	07 43 08.3 35.4 38.0	e 4310, e 4312, e 4332, ei 4337. Very weak. $\Delta=230$ km. $\sim 2.1$ dg.
30	e?(Pn) eiPg eiSg	15 03 12.2 15.6 45.2	e 0313, e 0339, e 0340, ei 0346. D Very weak. $\Delta=230$ km. $\sim 2.1$ dg.
Oct. 1	e Pg eiSb	05 54 15.2 45.8	e 5420, e 5422, ei 5442, ei 5444, ei 5452, ei 5457. Very weak. $\Delta=$ 265 km. $\sim 2.4$ dg.
1	e Pb e Pg e(Sb) eiSg	06 32 38.2 40.3 33 10.5 14.5	e?3237, e 3242, e 3306, e 3308. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
2	e Pb eiSg	09 58 28.0 59 04.5	e?5826, ei 5831, e 5855. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
2	eiPg e Sn e Sb eiSg	14 42 29.3 55.0 43 04.8 09.5	e?4223, e 4302, e 4307. Very weak. $\Delta=310$ km. $\sim 2.8$ dg. Felt at Assiros V.
3	e Pn eiSb eiSg	12 56 50.3 57 09.1 09.7	Very weak. $\Delta=150$ km. $\sim 1.3$ dg. Felt at Amphissa III.
3	e Pg e Sb eiSg	19 17 46.6 18 16.2 20.0	e 1750, e 1814. Very weak. $\Delta=260$ km. $\sim 2.4$ dg.
5	e Pg eiSg	09 00 08.0 14.9	Traces. $\Delta=55$ km. $\sim 0.5$ dg.
5	e Pg e Sn e Sb e(Sg)	12 18 19.7 42.8 49.6 52.6	ei 1827, ei 1846; Very weak. $\Delta=260$ km. $\sim 2.4$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Oct. 5	e Pb e Sg	23 13 43.0 14 18.5	e? 1341, e 1412, ei 1420. Very weak. $\Delta=260$ km. $\sim 2.4$ dg.
6	e Pg ei(Sb) eiSg	02 40 50.0 41 20.4 24.6	ei 4053, e 4118, ei 4131. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Felt on Leukas III.
6	e Pg eiSg	04 01 06.1 35.0	e? 0048, e 0125. Very weak. $\Delta=300$ km. $\sim 2.7$ dg.
6	e?(Pg) e Sn eiSg	11 15 26.9 55.3 16 05.9	e 1551, ei 1602, ei 1603, ei 1607. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Felt at Lixourion III.
6	eiPg e Sb eiSg	17 04 41.0 D 05 11.4 15.2	ei 0438 D, ei 0445D, ei 0509, ei 0514, ei 0516, i 0519. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. $A_N=4\mu$ , $T_N=2.0$ sec., $A_E=4\mu$ , $T_E=1.3$ sec., $M=4^{3/4}$ . $38^{\circ}1/2$ N, $21^{\circ}$ E. - H=17:03:56 (BCIS). Recorded up to $20^{\circ}$ .
7	e Pb e Pg e Sg	07 18 12.1 13.8 36.6	e 1834, ei 1845. Very weak. $\Delta=260$ km. $\sim 2.4$ dg.
7	e Pb e Sb eiSg	10 54 15.8 47.8 51.1	e 5419, e 5445, e 5453. Very weak. $\Delta=260$ km. $\sim 2.4$ dg. Felt at Lixourion III.
8	e Pn eiPg e(Sb) eiSg	21 24 41.3 C 48.6 25 15.5 18.2	e 2446, ei 2520, ei 2525. Very weak. $\Delta=250$ km. $\sim 2.3$ dg. Ionian Islands H=21:24,1 (BCIS). Recorded up to $6^{\circ}$ .
9	e Pg e Sb eiSg	02 31 10.0 C 44.3 48.3	e 3116, e 3121, ei 3148, ei 3158. Very weak. $\Delta=300$ km. $\sim 2.7$ dg.
9	e Pb e Sb eiSg	17 32 12.3 42.2 45.5	e?3208, e 3217, i 3219, ei 3235, ei 3250. Weak. $\Delta=255$ km. $\sim 2.3$ dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Oct.			H=17:31:32 (BCIS). Recorded up to 22°.
10	e?(Pb) eiSg	11 19 14.5 48.7	e?1913, e 1942, e 1944, ei 1951, e 1953, ei 1955. Very weak. $\Delta=260$ km. $\sim 2.4$ dg.
10	i Pb i Pg i Sn i Sb	21 29 54.3 C 56.0 30 19.2 25.7	ei 2952, e 2953, i 3022. $A_N=88\mu$ , $T_N=5.2$ sec., $A_E=127\mu$ , $T_E=5.8$ sec. $\Delta=255$ km. $\sim 2.3$ dg. $M=5^{1/2}-5^{3/4}$ . Near West coast of Greece. $38.3$ N, $21^\circ$ E. - H=21:29:13 (BCIS). $38^\circ 1/2$ N, $21^\circ$ E. - H=21:29:14 (USCGS). Recorded up to $97^\circ$ . $M=5^{1/4}-5^{1/2}$ (Hurbanovo). Felt in Elis (Lechaena, Vartholomio, Gastouni VI, Letrinoc IV, Pelopion III), Achaia (Patras IV, Kalavryta III), Aetolia (Aetolikon, Astakos, Agrinion V) and on Leukas V.
10	i Pg e Sg	21 38 40.6 48.3	Weak. $\Delta=62$ km. $\sim 0.6$ dg.
10	e?(Pb) e Sb eiSg	21 44 31.4 45 03.0 06.4	e 4435, e 4439, ei 4412. Very weak. $\Delta=255$ km. $\sim 2.3$ dg.
10	e?(Pg) eiSg	21 47 31.0 48 04.1	e 4734, e 4803. Traces. $\Delta=255$ km. $\sim 2.3$ dg.
10	e Pg eiSb eiSg	22 23 07.1 36.9 40.5	e? 2305, e 2306, e 2333, e 2335, e 2339. Very weak. $\Delta=260$ km. $\sim 2.4$ dg.
11	e Pg i Sb i Sg	00 14 55.3 15 25.0 26.9	ei 1456 C, e 1459, i 1521, ei 1524, ei 1526, ei 1528. Weak. $\Delta=245$ km. $\sim 2.2$ dg. $A_N=15\mu$ , $T_N=2.3$ sec., $A_E=14\mu$ , $T_E=2.6$ sec., $M=5$ . Near West coast of Greece. Aftershock. H=00:14:16 (USCGS). H=00:14:15 (BCIS).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Oct.			Recorded up to 86°. Felt at Aetolikon III+, Patras, Agrinion III.
11	e Pg e Sb eiSg	01 04 21.2 54.3 58.6	e 0429, ei 0456, ei 0500, ei 0504. Traces. $\Delta=290$ km. $\sim 2.6$ dg.
12	eiPg eiSn eiSb	11 32 43.0 C 33 04.3 08.4	ei 3305, ei 3310, ei 3311, ei 3317. Weak. $\Delta=230$ km. $\sim 2.1$ dg. Ionian Islands. H=11:32:05 (BCIS). Recorded up to 22°. Felt in Elis (Kyllini VI, Lechaena V, Pelopion, Epitalion IV) and Aetolia (Thermon IV).
13	e Pg e Sg	03 57 42.0 C 58 11.7	e 5819. Traces. $\Delta=255$ km. $\sim 2.3$ dg.
13	e?(Pg) eiSb eiSg	13 29 16.1 50.6 55.0	e 2920, ei 2921, ei 2924, e 2948, ei 2957, ei 3001. Very weak. $\Delta=300$ km. $\sim 2.7$ dg.
14	eiPg e Sn eiSg	11 40 03.8 30.5 45.6	e 4001, ei 4006, e 4034, e 4038, ei 4048. Very weak. $\Delta=325$ km. $\sim 2.9$ dg.
14	e Pg e Sg	14 23 19.3 51.8	e 2326, e 2348, e 2356, ei 2358. Very weak. $\Delta=250$ km. $\sim 2.3$ dg.
15	e Pg e Sg	13 57 47.5 58 29.9	e 5752, ei 5832. Traces. $\Delta=325$ km. $\sim 2.9$ dg.
15	e?(Pb) e Sb ei Sg	17 58 48.5 59 19.6 22.6	ei 5854, e 5917, ei 5921. Very weak. $\Delta=250$ km. $\sim 2.3$ dg.
15	e?(Pg) e Sb e Sg	23 40 09.6 43.9 48.4	e 4013. Traces. $\Delta=300$ km. $\sim 2.7$ dg.
16	e?(Pb) e Sg	12 26 31.0 27 05.9	e 2657. Traces. $\Delta=255$ km. $\sim 2.3$ dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Oct. 16	e?(Pg) e Sg	12 30 03.3 07.2	Traces. $\Delta=34$ km. $\sim 0.3$ dg.
16	e Pg eiSb eiSg	14 27 46.9 C 28 21.8 26.1	e?2744, ei 2749, e 2751, e 2814. Very weak. $\Delta=300$ km. $\sim 2.7$ dg.
16	e Pb eiPg i Sn i Sb	21 45 25.4 27.6 50.6 58.1	i 4532, ei 4545, i 4553, ei 4557, i! 4559. $A_N=52\mu$ , $T_N=5.3$ sec., $A_E=$ $55\mu$ , $T_E=6.0$ sec. $\Delta=265$ km. $\sim 2.4$ dg. $M=5^{1/2}$ . Ionian Islands. $38^{\circ}1/4$ N, $20^{\circ}3/4$ E. - H=21:44:40 (BCIS). $38^{\circ}5$ N, $21^{\circ}$ E. - H=21:44:49 (Rome). H=21:44:49 (USCGS). $M=$ $4^{3/4}-5$ (Praha). Recorded up to 77°. Felt at Lixourion V+, Lechaena V, Mytikas IV+, Leukas IV+.
16	e?(Pn) e Pb e Sn eiSb eiSg	23 03 48.1 51.0 04 16.6 23.2 26.6	ei 0417. e 0419, ei 0425. Very weak. $\Delta=260$ km. $\sim 2.4$ dg.
17	e?(Pg) e Sg	00 13 25.9 32.5	Traces. $\Delta=52$ km. $\sim 0.5$ dg.
17	e Pg eiSg	00 24 56.6 25 31.1	e 2454, e 2521, e 2529. Traces $\Delta=265$ km. $\sim 2.4$ dg.
17	eiPg i Sb	00 54 54.8 55 36.5	ei 5454, e 5531, ei 5535, i 5537, i 5539. $\Delta=370$ km. $\sim 3.3$ dg. $A_N=7$ $\mu$ , $T_N=1.2$ sec., $A_E=6\mu$ , $T_E=1.2$ sec., $M=5$ . Off south coast of the Island Crete. H=00:53:55 (USCGS). $34^{\circ}3/4$ N, $25^{\circ}$ E. - H=00: 53:54 (BCIS). H=00:53:58 (Rome). Recorded up to 80°.
17	e?(Pg) eiSg	15 07 46.0 51.1	Very weak. $\Delta=40$ km. $\sim 0.4$ dg. Two separate shocks (s. below).





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Oct. 17	e Pg eiSg	15 07 48.3 53.4	Very weak. $\Delta=40$ km. $\sim 0.4$ dg.
17	e?(Pg) e Sg	15 27 48.3 55.5	i 2759. Very weak. $\Delta=52$ km. $\sim 0.5$ dg.
17	e?(Pg) e Sg eiSb	22 47 36.3 39.9 42.0	Traces. $\Delta=30$ km. $\sim 0.3$ dg.
19	eiPb i Sb eiSg	06 00 02.5 C 44.1 49.3	e 0000, e 0001, ei 0007, ei 0038, ei 0047. Very weak. $\Delta=335$ km. $\sim 3.0$ dg.
19	i Pg e Sb eiSg	10 49 51.2 50 30.2 35.5	e 4957, ei 5002 C, i 5004, ei 5022, ei 5031, ei 5033. Very weak. $\Delta=290$ km. $\sim 2.6$ dg.
19	e Pn eiSg	10 50 23.3 41.1	ei 5039. Very weak. $\Delta=135$ km. $\sim 1.2$ dg. Felt at Pagasae IV+. Probably two separate shocks.
19	e Pn eiSg	10 50 28.8 46.8	Very weak. $\Delta=135$ km. $\sim 1.2$ dg.
19	e Pb eiSg	18 51 15.3 46.9	e 5143. Very weak. $\Delta=260$ km. $\sim 2.3$ dg. Felt at Lixourion IV.
19	e Pb eiSg	18 51 19.1 54.2	e 5122, e 5146, ei 5150. Very weak. $\Delta=260$ km. $\sim 2.3$ dg.
19	e?(Pg) e Sg	19 40 57.7 41 13.8	e 4116. Traces. $\Delta=132$ km. $\sim 1.2$ dg.
20	e Pb eiSb eiSg	04 41 13.9 46.6 50.4	ei 4117 C, ei 4121, ei 4142, i 4145, ei 4157. $\Delta=265$ km. $\sim 2.4$ dg. Felt at Lixourion IV, and Vytina III+.
20	e?(Pb) ei Sg	12 26 00.0 36.4	e 2606, e 2609, e 2628, e 2640. Very Weak. $\Delta=265$ km. $\sim 2.4$ dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Oct. 21	e Pg i Pn i Sg	06 02 36.6 37.5 C 50.3	Very weak. $\Delta = 110$ km. $\sim 1.0$ dg.
21	e Pg eiSb i Sn	08 38 59.7 39 12.3 13.9	Very weak. $\Delta = 97$ km. $\sim 0.9$ dg.
21	e Pg i Sb i Sg	11 31 47.9 32 17.8 21.4	i 3149 C, ei 3151, i 3212, ei 3218. $A_N = 62\mu$ , $T_N = 6.2$ sec., $A_E = 130\mu$ , $T_E = 6.2$ sec. $\Delta = 260$ km. $\sim 2.3$ dg. $M = 5^{1/2} - 5^{3/4}$ . Foreshock. H = 11:31:01 (USCGS); H = 11:31:01 (BCIS). $M = 5^{1/4} - 5^{1/2}$ (Praha). Recorded up to $86^\circ$ . Felt in Aetolia (Astakos, Mytikas VI+, Agrinion V+), Achaia (Patras, Kalavryta IV+), Elis (Lechaena, Amalias, Epitalion IV, Pelopion III), Arcadia (Vytina IV), Preveza (Philippias V+, Preveza V) and Arta (Arta IV) and on the Islands Leukas (Leukas V) and Corfou (Corfou, Avliotes IV). Area of perceptible shaking $120.000$ km <sup>2</sup> .
21	e?(Pn) eiPg eiSb eiSg	12 25 54.0 58.8 26 29.1 32.8	ei 2602, ei 2626, ei 2638. Very weak. $\Delta = 260$ km. $\sim 2.3$ dg. Felt at Lixourion and Leukas III. Recorded up to $5^\circ$ . Ionian Islands.
21	e(Pb) i Sg	12 46 05.6 40.5	e?4602, e 4633, i 4634. Weak. $\Delta = 255$ km. $\sim 2.3$ dg. Felt on Leukas III. Recorded up to $20^\circ$ . H = 12:45.4 (BCIS). Ionian Islands.
21	e Pg e(Sb) eiSg	16 30 34.1 31 06.0 09.9	ei 3037, e 3103, e3108, ei 3112, i 3115. Weak. $\Delta = 260$ km. $\sim 2.3$ dg. Foreshock. $A_N = 17\mu$ , $T_N = 5.2$ sec.,



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Oct.			$A_E=16\mu$ , $T_E=5.4$ sec., $M=5-5^{1/4}$ . $H=16:29:53$ (BCIS). Recorded up to $20^\circ$ . Felt at Amalias IV+, and Pelopion III.
21	e Pg e Sb	18 40 36.3 41 06.2	$e$ 4037, $i$ 4038, $i$ 4101, $e$ 4103. $\Delta_N=383\mu$ , $T_N=2.4$ sec., $\Delta_E=191\mu$ , $T_E=1.7$ sec. $\Delta=260$ km. $\sim 2.3$ dg. $M=6$ . Ionian Islands, $38.3^\circ$ N, $20.8^\circ$ E.- $H=18:39:51$ (BCIS). $38^\circ$ N, $20^\circ 1/2$ E. $H=18:39:50$ (USCGS). $M=6^{1/2}$ (Pasadena, Praha, Uppsala). Recorded up to $100^\circ$ . Felt in Aetolia (Kandila, Vasilopoulon, Karaiskaki VIII, Astakos, Mytikas, Chrysovitsa VII, Panagoula, Archontochori, Varnakas VI+, Aetolikon, Agrinion V+), Elis (Kyllini, Letrincoe, Epitalion, Krestaena V+, Lechaena, Amalias, Pelopion, Kalydona V, Andritsaena, Zacharo IV+), Achaia (Ara-xos, Patras, Kalavryta IV+), Corinthia (Derveni, Goura IV, Xylokastron III), Arcadia (Lagadia V, Vytina IV, Tripolis III+), Messinia (Charokopio IV, Kyparrisia, Kalamae III), Laconia (Gythion III), Preveza (Preveza V), Thesprotia (Philiates IV+), Trikkala (Trikkala IV), Phtiotis (Lamia, Ladikon III), Attica (Chasani, Athens III) and on the Islands Cephalonia (Lixourion VII), Leukas (Leukas VI) and Corfou (Corfou, Avliotes IV+). Area of perceptible shaking $210.000$ km <sup>2</sup>
21.	i Pg eiSg	22 12 42.3 13 21.5	$e?1239$ , $ei$ 1331. Very weak. $\Delta=300$ km. $\sim 2.7$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Oct. 21	e?(Pn) e Pb eiSg	22 16 01.5 05.0 45.8	ei 1611, e 1636, ei 1651. Very weak. $\Delta=295$ km. $\sim 2.7$ dg. Ionian Islands. H=22:15.3 (BCIS). Recorded up to $20^\circ$ .
21	eiPg e Sb e Sg	22 50 01.0 30.5 34.0	e?4958, ei 5003, ei 5006, ei 5032, ei 5040. Very weak. $\Delta=255$ km. $\sim 2.3$ dg.
21	e Pb e Sb e Sg	22 53 36.7 54 14.3 18.4	e 5335, e 5406, ei 5415, ei 5420. Very weak. $\Delta=300$ km. $\sim 2.7$ dg.
21	e?(Pg) e(Sb) eiSg	23 25 59.7 26 30.5 33.4	e 2601, ei 2628, e 2638, ei 2639. Very weak. $\Delta=260$ km. $\sim 2.3$ dg. Felt at Agrinion III.
21	e Pg i Sb	23 44 46.4 45 15.6	i 4449, i 4513, i 4519. Very weak. $\Delta=250$ km. $\sim 2.3$ dg. $A_N=74\mu$ , $T_N=4.0$ sec., $A_E=41\mu$ , $T_E=3.0$ sec., $M=5^{1/2}$ . Aftershock. H=23:44:00 (USCGS). H=23:44:01 (BCIS). Recorded up to $74^\circ$ . M=5 (Praha). Felt in Elis (Kyllini IV+, Lechaena, Amalias IV) and at Kalavryta IV.
22	e?(Pb) ei Pg e Sg	01 50 22.3 24.4 C 57.1	e 5053, e 5101, ei 5103. Very weak. $\Delta=255$ km. $\sim 2.3$ dg.
22	e Pg eiSg	06 47 44.6 48 19.0	e?4739, e 4716. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.
22	eiPg e Sg	07 03 26.6 C 04 00.8	e?0326, ei 0331, i 0333, i 0355, i 0402. Weak. $\Delta=265$ km. $\sim 2.4$ dg. H=07:02:42 (BCIS). Ionian Islands. Recorded up to $6^\circ$ .
24	e Pb e(Sb) eiSg	14 21 38.6 22 10.7 14.9	e?2138, e 2141, e 2209, e 2217, ei 2220. Very weak. $\Delta=265$ km. $\sim 2.4$ dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Oct. 25	e Pb eiSb ei(Sg)	16 54 42.7 55 15.9 19.9	e?5441, e 5444, ei 5448, e 5515, ei 5521, Very weak. $\Delta=260$ km. $\sim 2.3$ dg.
26	e?(Pb) e Sb e Sg	00 10 46.7 11 19.6 23.3	e 1049. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
26	e Pb eiPg e Sg	08 20 34.1 35.8 21 09.5	e 2114, ei 2116. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
26	e Pg e Sg	11 56 19.6 53.2	Very weak. $\Delta=260$ km. $\sim 2.3$ dg. Pro- bably two separate shocks (s.below).
26	e Pg eiSg	11 56 24.5 57.8	ei 5700. $\Delta=260$ km. $\sim 2.3$ dg.
26	eiPg i Sg	14 34(31.6) 35.3	Weak. $\Delta=30$ km. $\sim 0.3$ dg.
26	i Pg i Sg	14 37 53.3 57.6	Very weak. $\Delta=32$ km. $\sim 0.3$ dg.
26	e Pg e Sg	16 00 55.7 C 01 03.7	Very weak. $\Delta=65$ km. $\sim 0.6$ dg.
26	eiPg eiSn ei(Sb) ei Sg	16 05 41.2 06 03.5 10.5 13.4	e 0539, e 0606. Very weak. $\Delta=250$ km. $\sim 2.3$ dg. Felt in Elis (Kyllini V, Pelopion IV+).
26	e?(Pb) ei Sg	16 41 14.9 48.0	e 4117, e 4120, e 4141, e 4144. $\Delta=245$ km. $\sim 2.2$ dg. Near west coast of Greece. H=16:40.6 (BCIS). Felt at Kyllini V. Recorded up to $20^\circ$ .
27	e?(Pg) e Sg	01 05 16.3 47.0	e 0517, e 0543. Very weak. $\Delta=240$ km. $\sim 2.2$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Oct. 27	e?(Pg) e Sb	03 17 57.2 18 27.8	e 1832. Traces. $\Delta=265$ km. $\sim 2.4$ dg.
27	e Pb e Sb eiSg	03 30 12.5 45.0 49.0	e?3011, ei 3019, ei 3054, ei 3057. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Felt at Kyllini IV+.
27	e Pg e Sn eiSg	11 50 32.2 55.0 51 05.8	e?5026, ei 5035, ei 5104. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
27	eiPg eiSg	17 49 42.5 C 50.7	Weak. $\Delta=67$ km. $\sim 0.6$ dg.
27	e?(Pg) ei Sg	21 51 46.1 53.5	Very weak. $\Delta=60$ km. $\sim 0.5$ dg.
28	e Pg eiSg	05 11 48.9 12 22.4	e?1145, e 1150, ei 1153, ei 1215, ei 1218. Very weak. $\Delta=260$ km. $\sim$ 2.3 dg.
29	e Pg e Sg	18 17 25.7 29.7	Very weak. $\Delta=30$ km. $\sim 0.3$ dg.
29	e Pg eiSg	20 09 49.9 C 58.8	Very weak. $\Delta=72$ km. $\sim 0.7$ dg.
30	e Pb e Sb eiSg	06 53 55.0 54 27.6 30.6	e? 5352, e 5423, ei 5428, ei 5434. Very weak. $\Delta=260$ km. $\sim 2.3$ dg.
30	e Pg eiSg	15 20 44.0 49.2	Very weak. $\Delta=42$ km. $\sim 0.4$ dg.
30	e Pg e Sg	15 23 07.0 12.6	Very weak. $\Delta=44$ km. $\sim 0.4$ dg.
30	e Pg eiSg	18 58 24.4 30.1	ei 5826. Very weak. $\Delta=45$ km. $\sim 0.4$ dg.
30	e?(Pg) e Sg	22 16 04.5 08.5	$\Delta=32$ km. $\sim 0.3$ dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Oct. 31	e Pg eiSg	10 01 18.8 48.0	e 0143, ei 0146. Very weak. $\Delta = 225$ km. $\sim 2.0$ dg.
31	e?(Pg) i Sg	10 27 40.9 44.3	Very weak. $\Delta = 27$ km. $\sim 0.3$ dg.
31	e?(Pg) e Sg	10 28 26.3 29.3	Traces. $\Delta = 25$ km. $\sim 0.2$ dg.
Nov. 1	e?(Pg) e Sb e Sg	12 32 42.9 33 13.6 17.3	e 3246, ei 3250, ei 3253, e 3320, ei 3322. Very weak. $\Delta = 265$ km. $\sim 2.4$ dg.
2	eiPg e Sn eiSg	14 02 01.3 28.3 44.3	e 0159, ei 0231, ei 0234, ei 0241, i 0246, i 0249. Weak. $\Delta = 330$ km. $\sim 3.0$ dg. Near west coast of Greece. H=14:01.1 (BCIS).
2	i!Pg i Sg	19 18 08.5 C 14.7	Weak. $\Delta = 50$ km. $\sim 0.5$ dg. Felt on Euboea (Nea Psara V-).
3	e Pb eiSg	11 39 10.4 47.1	e?3909, ei 3942, e 3949. Very weak. $\Delta = 270$ km. $\sim 2.4$ dg.
3	i Pg i Sn	22 30 08.4 31.6	e? 3005 D, i 3006, ei 3025, i 3026, i 3028. $A_N = 52\mu$ , $T_N = 6.1$ sec.; $A_E = 47\mu$ , $T_E = 5.6$ sec. $\Delta = 260$ km. $\sim 2.3$ dg. $M = 5^{1/4}$ . Near west coast of Greece, $38^{\circ}0$ N, $20^{\circ}8$ E. -- H=22:22:25 (BCIS). Felt in Elis (Herakia, Vartholomio, Amalias VI+, Lechaena, Pyrgos VI, Epitalion, Krestaena V+, Letrinoe, Kyllini V, Pelopion, Zacharo IV), Achaia (Patras IV), Aetolia (Messolonghi IV) and Messinia (Kyparissia IV). Recorded up to $30^{\circ}$ .



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Nov. 4	e Pg eiSn ei(Sb) ei Sg	21 42 39.9 43 03.6 11.0 14.1	e?4235, i 4241, ei 4243, ei 4306, ei 4309, ei 4316. Very weak. $\Delta =$ 265 km. $\sim 2.4$ dg.
5	e?(Pg) eiSn	19 45 40.2 46 03.2	ei 4542 C, ei 4604, ei 4606, ei 4607, ei 4609. Very weak. $\Delta = 260$ km. $\sim 2.3$ dg. Felt in Elis (Epi- talion V, Pelopion IV, Lechaena III).
6	e Pg eiSg	05 42 04.6 07.4	Very weak. $\Delta = 24$ km. $\sim 0.2$ dg.
7	e Pb eiPg e Sn	09 19 14.8 16.9 40.7	ei 1919, ei 1940, ei 1944, ei 1945, ei 1947. Weak. $\Delta = 260$ km. $\sim 2.3$ dg. Felt in Elis (Lechaena, Amalias IV+).
7	eiPg e Sn eiSb eiSg	13 34 01.7 18.0 18.4 19.3	e?3401, ei 3420. Very weak. $\Delta =$ 140 km. $\sim 1.3$ dg.
8	eiPg eiSb eiSg	01 13 14.0 C 42.0 45.1	ei 1315, ei 1318, ei 1340. Weak. $\Delta = 245$ km. $\sim 2.2$ dg. $A_N = 15\mu$ , $T_N =$ 4.4 sec., $A_E = 12\mu$ , $T_E = 3.6$ sec., M=5. Near west coast of Greece. 38°3' N, 21°0' E. - H=01:12:27 (BCIS); 38°2' N, 21°1' E. - H=01: 12.4 (Rome). Recorded up to 22°. Felt in Aetolia (Astakos, Myti- kas V), Elis (Lechaena IV+), Achaia (Patras) and on Leukas IV.
8	e Pg eiSg	01 44 23.3 53.9	e 4447, ei 4451. Very weak. $\Delta =$ 240 km. $\sim 2.2$ dg. Felt in Achaia (Kalavryta III) and Elis (Lechaena III).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Nov. 8	eiPg eiSb eiSg	01 48 12.5 C 35.5 37.4	e?4806, e 4811, ei 4831, ei 4833. Very weak. $\Delta=195$ km. $\sim 1.8$ dg. Felt at Patras IV+.
8	e?(Pg) eiSb eiSg	02 28 32.8 55.3 57.3	e 2834, ei 2836, ei 2852, i 2851. Weak. $\Delta=190$ km. $\sim 1.7$ dg. Felt in Achaia (Aeghion V, Kalavryta IV) and Elis (Lechaena III).
8	e?(Pg) eiSg	02 51 35.2 52 07.2	Traces. $\Delta=250$ km. $\sim 2.2$ dg. Felt at Patras III and Lechaena III.
8	e?(Pb) e Sg	03 01 40.1 02 15.2	e 0158, ei 0219. Traces. $\Delta=260$ km. $\sim 2.3$ dg. Felt at Lechaena III and Kalavryta III.
8	e?(Pb) eiSg	12 27 37.8 28 12.0	ei 2740, ei 2826. Traces. $\Delta=250$ km. $\sim 2.2$ dg.
8	e Pg eiSb eiSg	13 37 36.4 38 05.2 08.4	e?3734, ei 3741, ei 3803, ei 3810. Very weak. $\Delta=250$ km. $\sim 2.2$ dg.
8	i Pg i Sg	14 46 05.9 C 17.5	e 4621. $\Delta=102$ km. $\sim 0.9$ dg. $A_N=$ $306\mu$ , $T_N=1.7$ sec., $A_E=177\mu$ , $T_E=$ $1.6$ sec. $M=5\frac{1}{2}$ . Off North east coast of the Euboea Island. $39^\circ 0$ N, $24^\circ 0$ E. H=14:45:48 (BCIS). Re- corded up to $23^\circ$ . Felt on the Is- lands Euboea (Prokopion VI, Psach- na, Mantoudion Limni, Hag. Anna, Hag. Nikolaos, Eretria, Kymi, His- tiaea V, Chalkis, Avlonarion, Ali- verion IV, Afrati III), Skyros (Skyros IV) and Skiathos (Skia- thos III) and in the districts of Phthiotis (Livanataes, Larymna IV, Lamia, Molos, Amphissa, Dadi III), Larissa (Mileae, Argalasti IV), Chalkidiki (Valta III) and Attica (Athens III+). Not felt at Pharsa-



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Nov.			la, Halmyros, Aghya, Larissa, Tyrnavos, Katerini, Karystos, Agrinion, Tinos, Mykonos. Area of perceptible shaking 40.000 km <sup>2</sup> .
8	eiPg i Pn eiSg	15 16 02.6 C 04.1 15.1	ei 1611, i 1616. Weak. $\Delta=100$ km. $\sim 0.9$ dg. Felt on Euboea (Procopion, Psachna IV, Kymi III).
8	i Pg eiSg	15 18 27.6 40.4	e?1825, ei 1838. Very weak. $\Delta = 105$ km. $\sim 0.9$ dg.
8	i Pg eiSg	15 48 46.3 C 59.7	ei 4849, i 4901. Very weak. Felt on Euboea (Nea Psara IV). $\Delta=105$ km. $\sim 0.9$ dg.
8	eiPg eiPn e Sg	16 20 09.5 D 10.7 C 22.7	ei 2023. Very weak. Felt on Euboea (Nea Psara IV-). $\Delta=105$ km. $\sim 0.9$ dg.
8	e Pg eiPn eiSg	22 16 55.0 56.0 17 09.3	Very weak. $\Delta=115$ km. $\sim 1.0$ dg.
9	e Pn e Pg e Sb	22 27 04.4 06.0 26.5	e 2725, ei 2727. Very weak. $\Delta = 175$ km. $\sim 1.6$ dg.
10	e Pg i Sg	00 41 50.2 D 50.9	Very weak. $\Delta=7$ km. $\sim 0.1$ dg.
10	e Pg eiSb eiSg	00 59 38.7 58.5 01 00 00.0	e 5957. Very weak. $\Delta=168$ km. $\sim 1.5$ dg. Felt at Amphissa IV.
10	e Pn e Sn eiSb	01 11 15.2 35.5 38.3	ei 1117, e 1137, ei 1139. Very weak. $\Delta=180$ km. $\sim 1.6$ dg. Felt in Achaia (Aeghion IV, Kalavryta III) and Elis (Amalias IV).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Nov. 10	e Pg e Sb eiSg	01 15 49.2 16 12.5 14.2	ei 1515, i 1516. Very weak. $\Delta=195$ km. $\sim 1.8$ dg.
10	e Pb e Pg eiSb	03 10 00.1 01.7 30.6	e 1027, ei 1035, ei 1036. Very weak. $\Delta=245$ km. $\sim 2.2$ dg.
10	e?(Pb) e Pg eiSn eiSb	10 04 10.4 11.3 C 30.4 33.8	ei 0413, ei 0431, ei 0432. Weak. $\Delta=192$ km. $\sim 1.7$ dg. Felt at Kalavryta IV.
10	e Pg eiSb	13 06 52.0 07 22.1	ei 0654, ei 0715, ei 0718, ei 0720. Very weak. $\Delta=260$ km. $\sim 2.3$ dg. Near west coast of Greece. H=13:06.1 (BCIS).
10	e Pn e Sg	16 34 54.9 35 07.5	ei 3509. Traces. $\Delta=110$ km. $\sim 1.0$ dg.
10	e?(Pg) i Pn eiSg eiSn	18 38 00.4 01.4 D 14.4 15.4	Very weak. $\Delta=112$ km. $\sim 1.0$ dg.
10	e Pb eiSb eiSg	23 07 29.4 08 02.6 05.8	ei 0731, e 0759, ei 0807. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Felt in Elis (Lechaena IV+ and AmaliasIV).
14	i Pg eiSg	22 56 54.9 57 09.3	Very weak. $\Delta=118$ km. $\sim 1.0$ dg.
15	e Pn e Pb e Sn	04 30 10.9 13.8 49.4	ei 3121 C, e 3044, ei 3052. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
16	e Pg e Sb eiSg	04 51 20.4 50.8 54.3	e?5118, ei 5156. Very weak. $\Delta=265$ km. $\sim 2.4$ dg. Felt in Elis (Amalias, Kyllini V, Epitalion IV, Lechaena III).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Nov. 16	e Pg e Sb e Sg	09 18 11.6 43.1 46.8	e 1814, e 1846, e 1852. Very weak. $\Delta=275$ km. ~ 2.5 dg.
16	e?(Pb) e Pg eiSg	17 25 54.7 57.6 26 38.7	ei 2602, e 2632, ei 2642, ei 2644. Very weak. $\Delta=315$ km. ~ 2.8 dg.
16	e Pg ei(Sn) ei Sg	20 12 09.9 33.3 43.8	ei 1239. Very weak. $\Delta=265$ km. ~ 2.4 dg.
17	ei Pg ei Sg	17 23 32.4 D 45.1	Very weak. $\Delta=102$ km. ~ 0.9 dg.
17	i Pg eiSg	17 24 28.2 D 40.9	ei 2442. Very weak. $\Delta=102$ km. ~ 0.9 dg.
18	eiPg eiSb eiSg	15 20 45.3 C 21 14.4 18.0	e?2042, ei 2107, ei 2119. Weak. $\Delta=250$ km. ~ 2.3 dg. $A_N=13\mu$ , $T_N=4.0$ sec., $A_E=11\mu$ , $T_E=2.0$ sec., $M=5$ . Near west coast of Greece. $37^{\circ}8$ N, $21^{\circ}0$ E. - H=15:20.00 (BCIS). Felt in Elis (Lechaena, Pelopion, Epitalion IV) and Messinia (Kyparrissia IV). Recorded up to $22^{\circ}$ .
19	e Pg i Sg	05 23 53.4 24 03.5	$\Delta=80$ km. ~ 0.7 dg. Very weak. Felt in Corinthia (Corinth V, Palaea Corinth, Isthmia, Loutrakion, Examilia, Perachora IV).
20	e Pg eiSb i Sg	19 14 43.6 D 15 14.7 18.0	i 1446 C, ei 1511, ei 1516, i 1519, i 1521. $\Delta=265$ km. ~ 2.4 dg. $A_N=51\mu$ , $T_N=3.3$ sec., $A_E=20\mu$ , $T_E=3.0$ sec. $M=5^{1/4}-5^{1/2}$ . Recorded up to $24^{\circ}$ . Ionian Islands. $38^{\circ}4$ N, $20^{\circ}8$ E. - H:19:13:57 (BCIS).
22	e Pg eiSb eiSg	11 40 59.6 D 41 29.0 32.7	ei 4103, ei 4126, i 4134. Weak. $\Delta=255$ km. ~ 2.3 dg. Felt at Lechaena III.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Nov. 23	e Pg eiSg	19 20 38.7 47.3	i 2050. Very weak. $\Delta=70$ km. $\sim 0.6$ dg.
25	eiPg eiSg	00 10 32.5 C 41.0	Very weak. $\Delta=70$ km. $\sim 0.6$ dg.
25	e Pg eiSg	05 56 26.4 34.8	Very weak. $\Delta=70$ km. $\sim 0.6$ dg.
26	eiPg e Sg	18 31 27.5 33.2	Very weak. $\Delta=45$ km. $\sim 0.4$ dg.
27	eiPn e Sn ei(Sb) ei Sg	04 43 37.6 56.4 58.6 59.6	ei 4357, ei 4358, i 4400. Weak. $\Delta=165$ km. $\sim 1.5$ dg. Felt in Elis (Letrinoe V, Amalias, Epitalion IV), Achaia (Kalavryta IV) and Arcadia (Tripolis, Lagadia IV).
28	e?(Pg) e Sg	05 04 55.3 05 03.8	Traces. $\Delta=50$ km. $\sim 0.5$ dg.
28	eiPg i Sn	20 18 12.3 C 37.4	e?1810, e 1814, i 1840, i 1844. Weak. $\Delta=300$ km. $\sim 2.7$ dg. Two separate shocks (s.below).
28	i!Pb i!!Pg i Sb	20 18 19.0 C 21.3 50.8	i 1847, i 1849, i 1854, $A_N=94\mu$ , $T_N=2.8$ sec., $A_E=95\mu$ , $T_E=2.6$ sec. $\Delta=300$ km. $\sim 2.7$ dg. $M=5^{1/2}-5^{3/4}$ . Off west coast of Greece. $37^\circ$ N, $20^\circ$ E. -H=20:17:21 (USCGS). $37^\circ 3/4$ N, $20^\circ 1/4$ E. H=20:17:31 (BCIS). Recorded up to $96^\circ$ . Felt in Elis (Kyllini, Letrinoe V, Amalias, Pelopion, Lechaena IV), Aetolia (Agrinion V), Messinia (Kyparissia IV) and on Cephalonia (Argostolion III+).
29	e?(Pg) ei Sg	03 31 15.0 48.6	e 3118, e 3146. Traces. $\Delta=260$ km. $\sim 2.3$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Nov. 29	e?(Pb) e Pg e Sb i Sg	03 36 48.8 50.9 C 37 21.9 25.5	e 3719, e 3726. Very weak. $\Delta = 270$ km. $\sim 2.4$ dg.
29	e?(Pb) e Pg e(Sb) eiSg	10 46 06.7 08.8 39.7 42.5	i 4613 D, e 4645, ei 4648. Very weak. $\Delta = 265$ km. $\sim 2.4$ dg.
29	e Pg eiSg	11 37 07.0 33.5	e 3708, ei 3732. Traces. $\Delta = 220$ km. $\sim 2.0$ dg. Felt at Argostolion III.
30	e Pn e Pb eiPg e Sn i Sb	13 21 30.3 C 32.5 C 33.5 54.4 59.0	ei 2153, ei 2155, i 2156. $A_N = 47\mu$ , $T_N = 4.8$ sec.; $A_E = 50\mu$ , $T_E = 5.0$ sec., $\Delta = 220$ km. $\sim 2.0$ dg. $M = 5^{1/4} - 5^{1/2}$ . Near west coast of Greece. $39^\circ$ N, $21^{1/2}$ E. - H=13:21:01 (USCGS). $M = 5^{1/4}$ (Praha). Recorded up to $96^\circ$ . Felt in Aetolia (Mesarista VIII+, Kato Makrynou, Papadates, Zevgarakion VIII, Kato Kerasovon VII+, Marathia, Kapsorachi, Gava- lou, Ano Makrynou VII, Lithovou- ni, Bourlessa, Palaeschori, Mata- raga, Daphnia, Sitaralona, Hag. Sophia, Thermon VI+, Agrinion, Pa- ravola, Evinochorion, Kaloudion VI, Agelokastron VI-Astakos, Ae- tolikon, Stamna, Mytikas V, Ke- phalovryson, Karpension IV), E- lis (Pyrgos V, Lechaena IV, Ama- lias III), Phokis (Amphissa, Ga- laxidion, Lidorikion III), on Leu- kas IV and at Preveza IV. Not felt at Aeghion and Lamia.
30	e Pb e Pg i Sb eiSg	13 46 40.9 D 43.5 47 08.3 10.3	e? 4640, e 4705, ei 4711. Very weak. $\Delta = 210$ km. $\sim 1.9$ dg. Near west coast of Greece. H=13:46.1 (BCIS).



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Nov. 30	e?(Pn) e Pg eiSn eiSg	15 30 57.5 31 00.6 C 25.9 28.0	ei 3115, ei 3124, e 3127, ei 3129. Very weak. $\Delta=215$ km. $\sim 1.9$ dg.
30	e?(Pn) e Pg eiSb eiSg	20 29 29.5 32.2 57.3 30 00.1	e 2956, ei 2958. Very weak. $\Delta=215$ km. $\sim 1.9$ dg. Felt at Agrinion IV.
Dec. 1	e Pg e Sn eiSg	06 28 14.3 D 34.3 40.3	e?2811, e 2816 C, e 2836, ei 2841. Very weak. $\Delta=210$ km. $\sim 1.9$ dg. Felt on Amorgos III.
1	e Pb e Pg e Sg	12 17 09.8 C 11.4 C 43.3	e?1708, e 1741. Traces. $\Delta=250$ km. $\sim 2.3$ dg. Felt at Lechaena III.
2	e Pg eiSb eiSg	02 37 58.3 D 38 27.5 30.5	ei 3826. Weak. $\Delta=250$ km. $\sim 2.3$ dg. $A_N=3\mu$ , $T_N=2.8$ sec., $A_E=5\mu$ , $T_E=2.4$ sec., $M=4^{3/4}$ . Near west coast of Greece. H=02:36.3 (BCIS). Recorded up to 22°. Felt in Elis (Lechaena, Epitalion IV). Probably two separate shocks (s. below).
2	e(Pn) e Sg	02 38 02.4 D 39.2	e 3837, ei 3842. $\Delta=250$ km. $\sim 2.3$ dg.
2	e Pb e Sb eiSg	06 26 20.8 54.3 58.0	e 2652. Weak. $\Delta=270$ km. $\sim 2.4$ dg. Probably two separate shocks (s. below).
2	i Pg eiSg	06 26 25.6 D 27 04.9	e 2622, ei 2701. $\Delta=265$ km. $\sim 2.4$ dg.
2	e Pg eiPb eiSg	12 10 18.5 C 20.4 C 26.2	ei 1028. Very weak. $\Delta=60$ km. $\sim 0.5$ dg. Felt at Isthmia.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Dec. 4	eiPg e Sn eiSg	00 50 04.4 26.2 32.0	ei 5028, e 5031. Very weak. $\Delta = 235$ km. $\sim 2.1$ dg. Felt at Thermon V.
4	e?(Pg) e Sn eiSb	01 08 20.8 45.4 47.8	e 0823 D. Very weak. $\Delta = 235$ km. $\sim 2.1$ dg. Felt at Thermon IV.
5	e?(Pn) e Pg e Sb eiSg	13 29 42.4 49.3 30 24.3 28.8	e 2946, e 3022, ei 3030. Very weak. $\Delta = 305$ km. $\sim 2.7$ dg.
5	eiPb eiSb eiSg	19 34 58.0 D 35 30.6 34.4	i 3502, e 3528. Weak. $\Delta = 265$ km. $\sim 2.4$ dg. $A_N = 17\mu$ , $T_N = 2.6$ sec., $A_E = 15\mu$ , $T_E = 2.3$ sec., $M = 5-5\frac{1}{4}$ . Off west coast of Greece. $37^{\circ}1/2$ N, $21^{\circ}$ E. - H=19:34:15 (BCIS). Recorded up to $22^{\circ}$ . Felt in Messinia (Kyparissia, Charokopio IV) and Elis (Pelopion III). Probably two separate shocks (s.below).
5	i Pg eiSg	19 35 05.5 D 40.1	ei 3539, ei 3542. $\Delta = 265$ km. $\sim 2.4$ dg.
5	e?(Pb) e Pg e Sb	20 15 15.9 18.5 53.5	e 1518, e 1555, ei 1556, e 1559. Very weak. $\Delta = 305$ km. $\sim 2.7$ dg. $A_N = 14\mu$ , $T_N = 2.9$ sec., $A_E = 14\mu$ , $T_E = 2.9$ sec., $M = 5-5\frac{1}{4}$ . Aegean Sea. $36^{\circ}1/2$ N, $26^{\circ}3/4$ E. - H=20:14:26 (BCIS). Recorded up to $24^{\circ}$ . Two successive shocks. (s.below).
5	e Pg e Sb e Sg	20 15 27.6 16 01.7 07.5	ei 1530, i 1612. $\Delta = 310$ km. $\sim 2.8$ dg.
6	e Pg i Sg	05 43 02.8 16.0	Very weak. $\Delta = 105$ km. $\sim 0.9$ dg.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Dec. 6	e Pg eiSg	19 43 39.4 44 12.7	e?4337, e 4342, ei 4406, ei 4418. Weak. $\Delta=255$ km. $\sim 2.3$ dg. Off west coast of Greece. H=19:42:57 (BCIS). Felt in Elis (Amalias, Lechaena IV+, Pelopion III) and Messinia (Kyparissia IV).
8	e Pg i Sg	00 56 10.1 24.4	Very weak. $\Delta=115$ km. $\sim 1.0$ dg.
9	eiPg eiSg	00 00 23.9 C .58.5	e 0020, i 0025, ei 0057, e 0104, ei 0107. Weak. $\Delta=260$ km. $\sim 2.4$ dg.
9	e Pb e Sg	09 09 20.2 55.9	Very weak. $\Delta=260$ km. $\sim 2.3$ dg. Felt at Patras III.
9	e?(Pg) ei Sb e Sg	11 10 50.5 11 20.7 24.3	e 1054, ei 1122. Traces. $\Delta=260$ km. $\sim 2.3$ dg.
10	e Pg e Sb eiSg	11 42 02.7 31.7 34.7	e?4202, e 4227, e 4231. Very weak. $\Delta=250$ km. $\sim 2.3$ dg. Felt on Les- bos (Plomarion V, Mytilini IV).
12	e Pg i Sg	14 44 02.8 09.1	Weak. $\Delta=50$ km. $\sim 0.5$ dg. Two sepa- rate shocks (s. below).
12	i Pg i Sg	14 44 04.2 10.4	$\Delta=50$ km. $\sim 0.5$ dg.
12	e?(Pg) eiSg	18 05 13.4 24.5	Traces. $\Delta=90$ km. $\sim 0.8$ dg. Felt at Chalkis III.
13	e Pg eiSb eiSg	02 58 04.6 32.4 35.7	e?5804, ei 5839, ei 5842. Very weak. $\Delta=240$ km. $\sim 2.2$ dg.
13	eiPg eiSg	16 55 13.7 C 23.0	Weak. $\Delta=75$ km. $\sim 0.7$ dg. Felt at Isthmia VI. 6 aftershocks.



<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Dec. 16	e Pg eiSg	14 51 10.9 34.7	e? 5106, ei 5133. $\Delta=260$ km. ~ 2.3 dg. Traces. Felt at Lechaena III.
16	eiPg e Sb eiSg.	23 59 02.4 C 42.8 48.0	ei 5811 C, e 5938, ei 5944. Very weak. $\Delta=355$ km. ~ 3.2 dg.
17	i Pg i Sg	06 07(07.4) 14.4	$\Delta=60$ km. ~ 0.5 dg. Weak. Felt at Isthmia V+.
20	eiPg e Sb e Sg	17 57 17.9 C 57.6 58 02.4	e?5711, ei 5716, ei 5720, ei 5806. Very weak. $\Delta=345$ km. ~ 3.1 dg. $A_N=5\mu$ , $T_N=1.9$ sec., $A_E=3\mu$ , $T_E=1.5$ sec., $M=4^{3/4}$ -5. Aftershock of the shock of December 5? H=17:56:18 (BCIS). Recorded up to 24°.
20	e(Pb) e Pg i Sb ei(Sg)	21 04 21.3 22.8 C 51.6 55.6	Very weak. $\Delta=250$ km. ~ 2.3 dg. Two separate shocks (s.below).
20	e Pb eiPg i Sb	21 04 26.4 27.5 C 58.5	0429, ei 0454, ei 0457, ei 0459. Very weak. $\Delta=250$ km. ~ 2.3 dg.
21	e?(Pb) e Pg e Sb eiSg	04 48 30.3 31.7 C 54.5 49 01.0	e 4852, e 4858. Very weak. $\Delta=250$ km. ~ 2.3 dg. $A_N=7\mu$ , $T_N=2.8$ sec., $A_E=21\mu$ , $T_E=3.8$ sec., $M=5$ . Near west coast of Greece. $38^{\circ}1/2$ N, $21^{\circ}$ E.- H=04:47:47 (BCIS). Recorded up to 22°. Felt in Aetolia (Aetolikon, Astakos V, Kephalovryson IV+), at Lechaena IV and on Leukas IV. Probably two separate shocks (s.below).
21	e Pg eiSb eiSg	04 48 33.2 C 49 02.9 06.7	ei 4837, e 4900. Very weak. $\Delta=255$ km. ~ 2.3 dg.





<u>Date</u>	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
Dec. 21	e?(Pg) eiSn	10 24(48.3) 25 08.3	e 2511. Weak. $\Delta=200$ km. $\sim 1.8$ dg. Probably two separate shocks (s. below).
21	e Pb e Pg eiSb i(Sg)	10 24 50.4 51.3 D 25 14.8 16.3	i 2453 C, e 2513. Weak. $\Delta=200$ km. $\sim 1.8$ dg. $A_N=4\mu$ , $T_N=1.4$ sec., $A_E=$ $6\mu$ , $T_E=1.2$ sec., $M=4\frac{3}{4}$ . Near west coast of Greece. H=10:24.3 (BCIS). Recorded up to $22^\circ$ . Felt in Elis (Epitalion V, Amalias IV+, Pello- pion, Lechaena IV) and Arcadia (Vytina IV).
21	e?(Pb) e Sb ei(Sg)	11 25 29.4 26 01.3 05.1	e 2535. Very weak. $\Delta=260$ km. $\sim 2.3$ dg.
21	e?(Pn) e Sb eiSg	12 00 56.1 01 30.4 33.5	e 0103 C, e 0129, ei 0140. Very weak. $\Delta=255$ km. $\sim 2.3$ dg.
21	e Pg eiSg	20 22(55.0) 23 02.6	P in time mark. Weak. $\Delta=62$ km. $\sim 0.6$ dg.
21	i Pg i Sg	22 31 24.9 C 32.7	Weak. $\Delta=62$ km. $\sim 0.6$ dg. Felt on Euboea (Styra IV).
26	ei(Pg) e Sb e Sg	11 13 56.1 14 45.1 53.1	e?1352, e 1442, ei 1443, ei 1454. Very weak. $\Delta=440$ km. $\sim 4.0$ dg.
26	e Pg e Sb e Sg	23 27 05.7 36.0 39.6	ei 2741. Traces. $\Delta=260$ km. $\sim 2.3$ dg. Felt at Lechaena IV.
28	eiPg i Sg	02 39 27.5 40 01.7	$\Delta=265$ km. $\sim 2.4$ dg. $A_N=110\mu$ , $T_N=$ $5.6$ sec., $A_E=40\mu$ , $T_E=5.0$ sec. $M=$ $5\frac{1}{2}$ . Near West coast of Greece. $38^\circ N$ , $20^\circ\frac{1}{2} E$ . - H=02:38:42 (USCGS). $38.5^\circ N$ , $21^\circ E$ . - H=02:38:43 (BCIS).



<u>Date</u> Dec.	<u>Phase</u>	<u>Time</u>	<u>Additional Readings and Remarks</u>
			M=6 <sup>1</sup> / <sub>4</sub> -6 <sup>1</sup> / <sub>2</sub> (Uppsala), 5 <sup>1</sup> / <sub>4</sub> -5 <sup>1</sup> / <sub>2</sub> (Hurbanovo); 5 <sup>1</sup> / <sub>4</sub> (Praha). Recorded up to 86°. Felt in Actolia (Vonitsa VI-, Astakos, Gavalou, Aetolikon V, Agrinion IV), Elis (Amalias, Lechaena V) and at Amphissa IV. Not felt at Lamia. Probably two separate shocks (s. below).
28	i Pb i Pg eiSg	02 39 28.8 30.6 C 40 05.3	ei 3930, i 4003, i 4006. Δ=265 km. ~ 2.4 dg.
28	eiPg e Sb	04 19 54.2 C 20 24.5	e? 1950, ei 2029, ei 2034. Very weak. Δ=260 km. ~ 2.3 dg.
28	e Pg eiSb eiSg	04 40 52.9 41 22.9 26.5	e 4121, ei 4123, Very weak. Δ=260 km. ~ 2.3 dg. Felt. at Amalias V. Probably two separate shocks (s. below).
28	eiPb e(Sb) eiSg	04 40 57.3 41 29.7 33.5	ei 4100, e 4127. Weak. Δ=265 km. ~ 2.4 dg.
29	e Pg e Sg	19 19 48.1 C 20 22.5	e 2018. Very weak. Δ=265 km. ~ 2.4 dg. Probably two separate shocks (s. below).
29	e Pg eiSg	19 19 52.7 20 27.3	ei 2025, ei 2029. Very weak. Δ=265 km. ~ 2.4 dg.



## C. FELT SHOCKS NOT RECORDED

<u>Date</u>	<u>Time</u> h.m.	<u>Localities</u>	<u>Provinces</u>	<u>Intensities</u>
Jan.				
3	19:32	Pigadia	Karpathos	III
7	02:35	Limin-Vathy	Samos	III
10	23:00	Kephalos	Kos	IV
12	17:05	Tyrnavos	Tyrnavos	IV
20	08:30	Assos	Sami	V
20	18:00	Zacharo	Olympia	IV
Feb.				
4	06:48	Kastron	Lemnos	III
5	13:47	Plomarion	Plomarion	III
5	20:55	Kastron	Lemnos	III
8	03:15	Livadia	Tilos	IV
23	14:30	Zante	Zante	III
24	16:00	Astypalaea	Kalymnos	III
26	24:00	Palaeochora	Selinou	III
28	17:52	Lechaena	Elis	III
Mar.				
4	12:45	Andravida	Elis	III
7	00:42	Symi	Rhodes	V
7	00:44	Symi	Rhodes	V
12	04:25	Stavros	Lagadas	III
13	18:45	Hierapetra	Hierapetra	IV
13	18:50	Hierapetra	Hierapetra	V
18	21:30	Leukas	Leukas	III
19	08:20	Procopion	Chalkis	IV
19	13:20	Mytilini	Mytilini	IV
19	15:30	Mytilini	Mytilini	IV
19	21:05	Mytilini	Mytilini	IV
25	12:45	Kastron	Lemnos	IV
26	03:45	Argostolion	Kranaea	IV
26	04:35	Kastron	Lemnos	III
29	03:15	Limin-Vathy	Samos	III
30	18:13	Kalydona	Olympia	III



<u>Date</u>	<u>Time</u> h.m.	<u>Localities</u>	<u>Provinces</u>	<u>Intensities</u>
Apr. 5	05:00	Eressos	Mithymni	IV
5	05:55	Eressos	Mithymni	IV
8	12:45	Geroplatanos	Dodoni	III
8	12:55	"	"	III
8	13:05	"	"	III
8	13:40	"	"	III
8	13:45	"	"	III
8	15:10	"	"	III
8	15:45	"	"	III
8	16:20	"	"	III
8	17:15	"	"	III
8	17:55	"	"	III
8	18:45	"	"	IV
8	21:15	"	"	IV
8	21:45	"	"	III
8	23:05	"	"	III
9	02:05	"	"	III
9	07:10	"	"	IV
9	14:10	"	"	III
9	16:15	"	"	IV
9	19:05	"	"	III
10	02:10	"	"	III
10	07:10	"	"	III
10	14:05	"	"	III
10	19:10	"	"	III
11	07:05	"	"	III
11	14:10	"	"	III
11	17:00	Vrachneika	Patras	III
		Patras	Patras	IV
11	19:15	Geroplatanos	Dodoni	III
12	00:30	"	"	III
12	23:55	"	"	III
13	03:35	"	"	III
13	04:05	"	"	III
13	04:10	"	"	III
13	21:35	"	"	III
14	01:45	"	"	III
14	14:30	"	"	III
15	16:55	Ladikon	Phtiotis	IV





<u>Date</u>	<u>Time</u> h.m.	<u>Localities</u>	<u>Provinces</u>	<u>Intensities</u>
Apr.				
17	19:50	Geroplatanos	Dodoni	III
17	22:43	Kalamae	Kalamae	IV
18	02:45	Geroplatanos	Dodoni	III
18	03:50	"	"	III
18	20:35	"	"	III
20	10:27	Neochorion	Chios	III
20	14:25	Letrinoe	Elis	III
20	14:32	"	"	III
23	22:10	Geroplatanos	Dodoni	III
23	22:15	"	"	III
24	02:07	Lechaena	Elis	IV
24	11:25	Geroplatanos	Dodoni	IV
25	15:05	"	"	IV
26	20:28	Kalavryta	Kalavryta	III
28	02:35	Geroplatanos	Dodoni	III
28	16:05	"	"	IV
28	17:30	Haghios Georgios	Patras	IV
28	18:50	Geroplatanos	Dodoni	V
May				
1	20:11	Neochorion	Chios	III
1	20:54	Skopelos	Mytilini	III
2	04:15	"	"	IV
2	04:31	Neochorion	Chios	III
2	05:33	Skopelos	Mytilini	III
2	06:37	Mytilini	Mytilini	IV
2	15:15	Geroplatanos	Dodoni	III
2	15:15	Aeghion	Aeghion	III
3	00:55	Lechaena	Elis	III
3	01:45	Geroplatanos	Dodoni	III
3	18:35	Eressos	Mithymni	IV
4	21:40	Leukas	Leukas	III
6	00:20	Geroplatanos	Dodoni	III
6	14:35	Neochorion	Chios	IV
7	00:15	Geroplatanos	Dodoni	III
7	13:40	Neochorion	Chios	III
8	00:10	Geroplatanos	Dodoni	III
10	05:15	Kyllini	Elis	V
10	05:19	Lechaena	Elis	IV
11	01:10	Geroplatanos	Dodoni	III





<u>Date</u>	<u>Time</u> h.m.	<u>Localities</u>	<u>Provinces</u>	<u>Intensities</u>
May				
11	23:11	Neochorion	Chios	III
14	01:07	"	"	IV
14	01:45	"	"	III
14	07:05	Plomarion	Plomarion	III
14	10:05	Neochorion	Chios	III
14	10:16	"	"	IV
14	21:36	Lechaena	Elis	IV
19	23:43	Neochorion	Chios	III
20	01:25	"	"	IV
20	03:27	"	"	III
20	17:25	Kastron	Lemnos	III
21	09:10	Zante	Zante	III
21	15:59	Plomarion	Plomarion	III
22	12:00	Kastron	Lemnos	III
26	13:22	Kalydona	Olympia	IV
27	02:28	Neochorion	Chios	IV
27	20:00	Lechaena	Elis	III
27	20:04	"	"	III
29	08:04	Aghia	Aghia	III
Jun.				
8	22:44	Neochorion	Chios	III
9	00:03	"	"	III
10	14:00	Leukas	Leukas	IV
11	08:12	Lechaena	Elis	III
13	19:41	Lamia	Phtiotis	III
13	23:52	Neochorion	Chios	IV
14	00:57	"	"	IV
15	02:30	Leukas	Leukas	IV
16	00:29	Neochorion	Chios	III
18	07:30	Zante	Zante	IV
29	23:02	Limin-Vathy	Samos	IV
Jul.				
6	22:41	Limin-Vathy	Samos	III
8	23:15	Zante	Zante	III
16	15:10	Amalias	Elis	III
23	05:15	Argostolion	Kranaea	IV



<u>Date</u>	<u>Time</u> h. m.	<u>Localities</u>	<u>Provinces</u>	<u>Intensities</u>
Aug.				
1	02:13	Neochorion	Chios	III
1	02:14	"	"	III
11	03:28	Karya	Leukas	IV
11	04:35	Corfou	Corfou	III
12	09:35	Preveza	Nicopolis	IV
12	11:50	Patras	Patras	IV
12	14:40	Corfou	Corfou	III
21	23:00	Amalias	Elis	IV
21	23:10	"	"	IV
22	00:30	"	"	IV
22	10:00	Letrinoe	Elis	IV
22	20:30	Eleutheroupolis	Paggaeon	III
23	14:30	Letrinoe	Elis	III
23	22:45	Amalias	Elis	IV
24	03:30	Amalias	Elis	IV
24	11:32	Limin-Vathy	Samos	III
24	11:37	" "	"	III
25	03:30	Amalias	Elis	IV
25	12:53	Karpathos	Karpathos	III
27	07:30	Amalias	Elis	IV
30	05:45	Letrinoe	"	III
		Chios	Chios	III
Sept.				
3	20:55	Pylae	Karpathos	IV
		Karpathos	"	III
9	00:14	Limin-Vathy	Samos	III
9	00:17	" "	"	III
9	20:05	Polygyros	Chalkidiki	IV
10	09:35	Messanagros	Rhodes	III
14	16:15	Tripolis	Mantinia	III
15	14:30	Lixourion	Palli	III
16	10:00	"	"	III
16	14:00	"	"	III
20	19:25	Lechaena	Elis	IV
24	09:25	Kyparissia	Triphylia	IV
26	18:08	Aeghion	Aeghion	IV
Oct.				
4	12:45	Amhissa	Parnassis	III
6	22:30	Zaros	Kaenourion	III





<u>Date</u>	<u>Time</u> h.m.	<u>Localities</u>	<u>Provinces</u>	<u>Intensities</u>
Oct.				
9	15:40	Lixourion	Palli	III
10	10:40	"	"	III
12	03:40	Neochorion	Chios	III
13	10:30	Philippias	Philippias	V
		Arta	Arta	IV
16	03:30	Philippias	Philippias	IV
16	08:55	"	"	IV
16	18:20	Lixourion	Palli	IV
17	03:00	Philippias	Philippias	III
18	23:48	Lechaena	Elis	IV
20	05:30	Lixourion	Palli	IV
21	07:15	Aetolikon	Mesologgion	V
21	11:45	Lixourion	Palli	III
21	12:10	Leukas	Leukas	III
22	04:13	"	"	IV
22	17:08	Preveza	Nicopolis	IV
22	17:20	Leukas	Leukas	IV
Nov.				
1	12:00	Palaea Psara	Chios	IV
3	22:27	Neochorion	Chios	III
4	05:45	Avliotes	Corfou	IV
4	05:49	"	"	V
4	09:05	Palaea Psara	Chios	III
6	20:45	Andritsaena	Olympia	III
7	17:22	Lechaena	Elis	III
8	02:40	Patras	Patras	IV
8	02:48	Lechaena	Elis	III
8	13:45	Vasilica	Histiaea	IV
8	14:35	Skiathos	Skopelos	III
9	05:00	Palaea Psara	Chios	IV
9	12:50	Kalavryta	Kalavryta	III
11	04:18	Lechaena	Elis	III
11	09:15	Amalias	Elis	III
16	02:07	Epitalion	Olympia	III
16	08:30	Lixourion	Palli	III
18	01:21	Karpathos	Karpathos	IV
18	08:40	Lixourion	Palli	IV
20	03:15	"	"	IV
29	04:10	Argostolion	Kranaea	IV





<u>Date</u>	<u>Time</u> h.m.	<u>Localities</u>	<u>Provinces</u>	<u>Intensities</u>
Nov.				
29	04:15	Argostolion	Kranaea	IV
29	04:20	"	"	III
29	04:25	"	"	III
Dec.				
2	19:50	Lechaena	Elis	IV
2	20:30	Argostolion	Kranaea	III
3	01:05	"	"	III
3	03:30	Lamia	Phtiotis	III
5	17:15	Argostolion	Kranaea	III
7	07:10	"	"	III
7	17:15	"	"	III
7	20:25	"	"	III
9	02:45	Mykonos	Syros	III
10	12:55	Thermon	Trichonis	IV
11	21:35	Argostolion	Kranaea	IV
13	17:55	Isthmia	Corinthia	IV
20	02:00	"	"	V
21	19:40	Epitalion	Olympia	III
24	04:45	Amalias	Elis	III
		Lechaena	Elis	III
24	08:45	Amalias	Elis	IV
24	20:49	Lechaena	Elis	IV

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TABLE

## INTENSITIES OF THE SHOCKS FELT IN GREECE

Localities	Provinces	Intensities on Mercalli-Sieberg Scale							Total
		III	IV	V	VI	VII	VIII	IX	
Achladokampos	Argos	1	-	-	-	-	-	-	1
Aedipsos	Histiaea	3	1	-	-	-	-	-	4
Aeghion	Aeghion	3	3	3	1	-	-	-	10
Aetolikon	Mesologgion	1	1	6	2	2	-	-	12
Agelokastron	Trichonis	-	-	-	1	-	-	-	1
Aghia	Aghia	1	-	-	-	-	-	-	1
Agoulinitza	Olympia	-	1	-	-	-	-	-	1
Agrinion	Trichonis	5	4	7	4	-	-	-	20
Alrata	Aeghion	-	1	-	-	-	-	-	1
Alexandroupolis	Alexandroupolis	1	1	-	1	-	-	-	3
Aliverion	Karystia	-	1	-	-	-	-	-	1
Analias	Elis	9	25	8	3	-	-	-	45
Anorgos	Thera	1	-	-	-	-	-	-	1
Anpelouzos	Kaenourion	-	-	2	-	-	-	-	2
Amphilochia	Valtos	-	1	1	-	-	-	-	2
Amphissa	Parnassis	5	6	-	-	-	-	-	11
Andravida	Elis	1	1	-	-	-	-	-	2
Andritsaena	Olympia	2	1	1	-	-	-	-	4
Andronianoe	Karystia	1	-	-	-	-	-	-	1
Andros	Andros	3	-	-	-	-	-	-	3
Ano Archanae	Temenos	1	-	-	-	-	-	-	1
Ano Exantheia	Leukas	-	-	-	2	-	-	-	2
Anogheia	Mylopotamos	1	1	-	-	-	-	-	2
Ano Korakiana	Corfou	-	1	1	-	-	-	-	2
Ano Makrynou	Mesologgion	-	-	-	-	1	-	-	1
Ano Theologos	Thasos	-	1	-	-	-	-	-	1
Ano Viannos	Viannos	1	2	-	-	-	-	-	3
Antissa	Mithymni	-	-	-	-	1	-	-	1
Aphrati	Chalkis	1	-	-	-	-	-	-	1
Archontochori	Vonitsa	-	-	-	1	-	-	-	1
Archipolis	Rhodes	-	1	-	-	-	-	-	1
Araxos	Patras	-	1	-	-	-	-	-	1





Localities	Provinces	Intensities on Mercalli-Sieberg Scale							Total
		III	IV	V	VI	VII	VIII	IX	
Argalasti	Volos	2	1	2	-	-	-	-	5
Argos	Argos	1	1	-	-	-	-	-	2
Argostolion	Kranaea	10	7	-	1	-	-	1	19
Argyrades	Corfou	-	-	1	-	-	-	-	1
Arkalochori	Monophatsion	-	1	-	-	-	-	-	1
Arkassi	Karpathos	-	-	-	1	-	-	-	1
Armenoe	Rethymni	-	1	1	-	-	-	-	2
Arta	Arta	-	3	2	-	-	-	-	5
Asphendiou	Kos	1	-	-	-	-	-	-	1
Asprogherakas	Kranaea	-	1	-	-	1	-	1	3
Assiros	Lagada	-	-	1	-	-	-	-	1
Assos	Sami	-	1	1	-	-	-	-	2
Assos	Corinthia	-	-	1	-	-	-	-	1
Astakos	Vonitsa	2	3	6	2	-	3	-	16
Astypalaea	Kalymnos	1	-	-	-	-	-	-	1
Astritsion	Pedias	-	-	1	1	-	-	-	2
Asvestochorion	Thessalonica	1	-	-	-	-	-	-	1
Atalanti	Lokris	-	2	1	-	-	-	-	3
Athens	Attica	6	2	-	-	-	-	-	8
Athikia	Corinthia	-	1	1	1	-	-	-	3
Avliotes	Corfou	-	5	3	-	-	-	-	8
Avlonarion	Karystia	1	3	-	-	-	-	-	4
Chalandritsa	Patras	-	1	-	-	-	-	-	1
Chalkis	Chalkis	4	1	-	-	-	-	-	5
Chalki	Symi	1	-	-	-	-	-	-	1
Chandras	Sitia	-	1	-	-	-	-	-	1
Chania	Chania	1	1	1	-	-	-	-	3
Charakas	Monophatsion	-	2	-	-	-	-	-	2
Charocopion	Pylia	-	4	-	-	-	-	-	4
Chasani	Attica	1	-	-	-	-	-	-	1
Chavdata	Palli	-	-	1	-	-	-	1	2
Chersonisos	Pedias	-	2	-	-	-	-	-	2
Chiliomodion	Corinthia	-	-	-	1	-	-	-	1
Chios	Chios	2	1	-	-	-	-	-	3
Chrysovitsa	Vonitsa	-	-	-	-	1	-	-	1
Chrysoupolis	Nestos	-	1	-	-	-	-	-	1
Corfou	Corfou	7	5	-	-	-	-	-	12
Corinth	Corinthia	-	2	2	1	-	-	-	5



Localities	Provinces	Intensities on Mercalli-Sieberg Scale							Total
		III	IV	V	VI	VII	VIII	IX	
Dadi	Lokris	1	1	-	-	-	-	-	2
Daphnia	Mesologgion	-	-	-	1	-	-	-	1
Delvinakion	Pogonion	-	-	1	-	-	-	-	1
Desphina	Parnassis	-	-	1	-	-	-	-	1
Derveni	Corinthia	-	3	1	-	-	-	-	4
Diakopton	Aegion	-	-	1	1	-	-	-	2
Didymotichon	Didymotichon	-	-	-	1	-	-	-	1
Dimitsana	Gortynia	-	1	-	-	-	-	-	1
Distomon	Levadia	-	1	-	-	-	-	-	1
Doliana	Dodoni	-	-	1	-	-	-	-	1
Dombraena	Attica	-	2	-	-	-	-	-	2
Drama	Drama	1	-	-	-	-	-	-	1
Echinos	Xanthi	-	-	-	1	-	-	-	1
Eglouvi	Leukas	-	-	-	2	-	-	-	2
Edessa	Edessa	-	1	-	-	-	-	-	1
Elason	Elason	1	-	-	-	-	-	-	1
Ileusis	Megara	-	1	-	-	-	-	-	1
Ileutherou- polis	Paggaeon	1	1	-	-	-	-	-	2
Imponas	Rhodes	1	-	-	-	-	-	-	1
Epitalion	Olympia	2	7	4	-	-	-	-	13
Eressos	Mithymni	1	6	1	-	1	-	-	9
Eretria	Chalkis	-	-	1	-	-	-	-	1
Eunochori	Mesologgion	-	-	-	1	-	-	-	1
Evdilos	Samos	1	-	-	-	-	-	-	1
Examilia	Corinthia	-	1	-	1	-	-	-	2
Galaxidion	Parnassis	1	1	-	-	-	-	-	2
Gargalianoe	Triphyllia	1	-	1	-	-	-	-	2
Gastouni	Elis	-	-	1	2	-	-	-	3
Gastouri	Corfou	-	-	1	1	-	-	-	2
Gaudos	Sfakia	-	-	-	-	1	-	-	1
Gavalou	Mesologgion	-	1	1	-	1	-	-	3
Genadi	Rhodes	1	-	-	-	-	-	-	1
Gephyra (Topsen)	Thessalonica	-	1	-	-	-	-	-	1



Localities	Provinces	Intensities on Mercalli-Sieberg Scale							Total
		III	IV	V	VI	VII	VIII	IX	
Gergeri	Kaenourion	-	1	-	-	-	-	-	1
Geroplatanos	Dodoni	43	7	1	-	-	1	-	52
Giannitsou	Phtiotis	-	1	-	-	-	-	-	1
Goniae	Pedias	1	2	1	-	-	-	-	4
Goura	Corinthia	-	1	-	-	-	-	-	1
Grammatico	Attica	-	1	-	-	-	-	-	1
Gytheion	Gytheion	3	-	-	-	-	-	-	3
Haghia Anna	Chalkis	1	2	2	-	-	-	-	5
" Barbara	Monophatsi- on	-	1	-	-	-	-	-	1
" Marina	Mytilini	-	2	-	1	-	-	-	3
" Sophia	Trichonis	-	-	-	1	-	-	-	1
Haghiassos	Mytilini	1	1	1	-	-	-	-	3
Haghioe The- odori	Corinthia	-	-	-	-	1	-	-	1
Haghios	Histiaea	-	1	-	-	-	-	-	1
" Georgios	Patras	-	1	-	1	-	-	-	2
" Georgios	Chios	-	1	-	-	-	-	-	1
" Kirykos	Ikaria	-	3	-	-	-	-	-	3
" Myron	Malevyzion	1	-	-	-	-	-	-	1
" Nicolaos	Chalkis	-	-	1	-	-	-	-	1
" Nicolaos	Merambello	-	2	-	-	-	-	-	2
" Petros	Leukas	-	-	-	1	-	1	-	2
Halmyri	Corinthia	-	-	-	1	-	-	-	1
Halmyros	Halmyros	3	-	-	-	-	-	-	3
Halonia	Samothraki	-	-	-	1	-	-	-	1
Hegoumenitsa	Thyamis	-	3	-	-	-	-	-	3
Heraklia	Elis	-	-	-	1	-	-	-	1
Heraklion	Temenos	2	3	2	-	-	-	-	7
Hermioni	Spetsae	1	-	-	-	-	-	-	1
Hierapetra	Hierapetra	1	1	1	-	-	-	-	3
Hippeios	Mytilini	-	-	-	1	-	-	-	1
Histiaea	Histiaea	-	5	1	-	-	-	-	6
Hydra	Hydra	1	-	-	-	-	-	-	1
Hypati	Phtiotis	-	-	-	1	-	-	-	1



Localities	Provinces	Intensities on Mercalli-Sieberg Scale							Total
		III	IV	V	VI	VII	VIII	IX	
Iasmos	Komotini	-	-	1	-	-	-	-	1
Ios	Thera	3	2	-	-	-	-	-	5
Isthmia	Corinthia	-	3	2	1	-	-	-	6
Itea	Parnassis	-	2	1	-	-	-	-	3
Ithaca	Ithaca	1	-	-	-	-	-	-	1
Kalabaka	Kalabaka	-	2	1	-	-	-	-	3
Kalamae	Kalamae	2	7	1	-	-	-	-	10
Kalamaki	Corinthia	-	-	-	-	-	1	-	1
Kalamitsion	Leukas	-	1	-	1	-	-	-	2
Kalamoti	Chios	-	1	1	-	-	-	-	2
Kalavryta	Kalavryta	10	12	3	-	-	-	-	25
Kallimassia	Chios	-	2	1	-	-	-	-	3
Kallirachi	Thasos	-	1	-	-	-	-	-	1
Kalloni	Mithymni	-	1	-	1	-	1	-	3
Kaloudion	Trichonis	-	-	-	1	-	-	-	1
Kalydona	Olympia	1	5	1	1	-	-	-	8
Kamos	Kisamos	1	1	-	-	-	-	-	2
Kandanos	Selinou	1	-	-	-	-	-	-	1
Kandila	Vonitsa	-	-	-	-	-	1	-	1
Kapsorachi	Mesologgion	-	-	-	-	1	-	-	1
Karaiskaki	Vonitsa	-	-	-	-	-	1	-	1
Kardamyla	Chios	-	1	1	-	-	-	-	2
Karditsa	Karditsa	1	1	-	-	-	-	-	2
Karpathos	Karpathos	2	3	1	-	-	-	-	6
Karpenision	Eurytania	2	2	-	-	-	-	-	4
Karya	Leukas	1	1	-	3	-	-	-	5
Karystos	Karystia	1	1	-	-	-	-	-	2
Kasos	Kasos	-	1	-	-	-	-	-	1
Kastellion	Pedias	-	-	2	-	-	-	-	2
Kastellion	Kisamos	1	-	-	-	-	-	-	1
Kastron	Lemnos	8	11	-	1	-	-	-	20
Kastron	Kasos	-	-	1	-	-	-	-	1
Katakolon	Elis	1	1	-	-	-	-	-	2
Katavia	Rhodes	1	-	-	-	-	-	-	1



Localities	Provinces	Intensities on Mercalli-Sieberg Scale							
		III	IV	V	VI	VII	VIII	IX	Total
Kato Achaia	Patras	1	1	2	-	-	-	-	4
Kato Keraso- von	Mesologgion	-	-	-	-	1	-	-	1
Kato Makry- nou	Mesologgion	-	-	-	1	1	-	-	2
Kato Phana- ri	Troezenia	-	1	-	-	-	-	-	1
Katouna	Vonitsa	-	2	-	-	-	-	-	2
Kavalla	Kavalla	-	1	-	-	-	-	-	1
Kechrokampos	Nestos	-	1	-	-	-	-	-	1
Kephalos	Kos	-	2	-	-	-	-	-	2
Kephalovry- son	Mesologgion	-	2	-	-	-	-	-	2
Keramia	Mithymni	-	-	-	-	-	1	-	1
Keramidion	Volos	1	-	-	-	-	-	-	1
Keramies	Kranaea	-	1	-	-	-	-	-	1
Kiaton	Corinthia	-	1	-	2	-	-	-	3
Kleio	Mytilini	-	-	-	1	-	-	-	1
Pomotini	Komotini	1	-	-	1	-	-	-	2
Konitsa	Konitsa	-	1	-	-	-	-	-	1
Kontopoulion	Lemnos	1	-	-	1	-	-	-	2
Kontovazaena	Gortynia	1	-	-	-	-	-	-	1
Kos	Kos	2	1	-	-	-	-	-	3
Koutsopodi	Argos	-	1	-	-	-	-	-	1
Kranidion	Spetsae	-	1	-	-	-	-	-	1
Krestaena	Olympia	-	-	2	-	-	-	-	2
Kriekoukion	Megara	-	1	-	-	-	-	-	1
Krousson	Malevyzion	-	-	1	-	-	-	-	1
Kyllini	Elis	-	2	9	2	1	-	-	14
Kyri	Karystia	1	2	1	-	-	-	-	4
Kyparissia	Triphylia	2	8	2	-	-	-	-	12
Kyros-Vrysi	Corinthia	-	-	-	-	-	1	-	1
Kythera	Kythera	2	-	-	-	-	-	-	2



Localities	Provinces	Intensities on Mercalli-Sieberg Scale							
		III	IV	V	VI	VII	VIII	IX	Total
Lachanokipos	Thessalonica	1	-	-	-	-	-	-	1
Ladikon	Phtiotis	1	1	-	-	1	-	-	3
Lagadia	Gortynia	-	6	3	-	-	-	-	9
Lamia	Phtiotis	4	1	1	-	-	-	-	6
Larisa	Larisa	1	-	-	-	-	-	-	1
Larygovi	Arnaea	-	1	-	-	-	-	-	1
Larymna	Lokris	-	1	-	-	-	-	-	1
Lecani	Nestos	-	1	-	-	-	-	-	1
Lechaena	Elis	22	27	8	5	-	-	-	62
Leonidion	Kynouria	-	1	-	-	-	-	-	1
Lepaenou	Valtos	-	-	1	-	-	-	-	1
Letrinoe	Elis	4	7	7	1	-	-	-	19
Leukas	Leukas	8	14	3	4	-	-	-	29
Leuki	Ithaca	1	-	-	-	-	-	-	1
Levadia	Levadia	-	1	-	-	-	-	-	1
Lidorikion	Doris	1	-	-	-	-	-	-	1
Limin-Vathy	Samos	12	2	-	-	-	-	-	14
Limni	Chalkis	1	1	2	-	-	-	-	4
Lindos	Rhodes	-	1	-	-	-	-	-	1
Lisvorion	Plomarion	-	-	-	1	-	-	-	1
Lithakia	Zante	1	-	-	-	-	-	-	1
Lithines	Sitia	1	-	-	-	-	-	-	1
Lithovouni	Messologgion	-	-	-	1	-	-	-	1
Livadia	Tilos	-	3	-	-	-	-	-	3
Livanates	Lokris	-	1	1	-	-	-	-	2
Lixourion	Palli	12	8	2	1	1	-	1	25
Loutra	Mytilini	-	-	-	1	-	-	-	1
Loutrakion	Corinthia	-	1	1	1	-	-	-	3
Loutros	Alexandrou- polis	-	-	-	1	-	-	-	1
Lygourion	Nauplia	-	1	-	-	-	-	-	1
Macrikomi	Phtiotis	-	-	1	-	-	-	-	1
Males	Hierapetra	1	-	-	-	-	-	-	1
Mandamados	Mytilini	-	-	-	1	1	-	-	2
Mandra	Megara	-	1	-	-	-	-	-	1
Mandrakion	Nisyros	2	-	-	-	-	-	-	2



Localities	Provinces	Intensities On Mercalli-Sieberg Scale							
		III	IV	V	VI	VII	VIII	IX	Total
Manae	Didymotichon	-	-	-	1	-	-	-	1
Manolas	Elis	-	-	-	1	-	-	-	1
Mantoudion	Chalkis	2	-	1	-	-	-	-	3
Marathia	Eurytania	-	-	-	-	1	-	-	1
Marathon	Attica	1	-	-	-	-	-	-	1
Marcopoulon	Attica	1	-	-	-	-	-	-	1
Margarition	Margarition	1	1	1	-	-	-	-	3
Martinon	Lokris	-	1	-	-	-	-	-	1
Mataragga	Mesologgion	-	-	-	1	-	-	-	1
Megara	Megara	-	-	-	1	-	-	-	1
Melampus	Haghios Vasi- lios	-	1	1	-	-	-	-	2
Meligala	Messini	-	1	-	-	-	-	-	1
Mesagros	Mytilini	-	-	1	-	-	-	-	1
Mesanagros	Rhodes	1	1	-	-	-	-	-	2
Mesarista	Mesologgion	-	-	-	-	-	1	-	1
Mesochoria	Karpathos	-	1	-	-	-	-	-	1
Mesologgion	Mesologgion	-	1	1	3	-	-	-	5
Methoni	Pylia	1	1	-	-	-	-	-	2
Mileae	Volos	-	1	-	-	-	-	-	1
Milos	Milos	1	-	-	-	-	-	-	1
Mithymni	Mithymni	2	-	1	-	-	-	-	3
Mochos	Pedias	1	1	-	-	-	-	-	2
Moeres	Kaenourien	-	-	-	1	-	-	-	1
Molos	Lokris	1	1	-	-	-	-	-	2
Molyvdos	Mithymni	-	1	-	1	-	-	-	2
Monastery Con- stamonitou	Chalkidiki	-	1	-	-	-	-	-	1
Monastery Do- chiariou	"	-	1	-	-	-	-	-	1
Monastery Es- figmenou	"	-	1	-	-	-	1	-	1
Monastery Gre- goriou	"	1	-	-	-	-	-	-	1
Monastery Ivi- ron	"	-	1	-	-	-	+	-	1
Monastery Ka- rion	"	-	1	-	-	-	-	-	1



Localities	Provinces	Intensities on Mercalli-Sieberg Scale							
		III	IV	V	VI	VII	VIII	IX	Total
Monastery Pantocratoros	Chalkidiki	1	-	-	-	-	-	-	1
Monastery Zo-graphou	"	-	1	-	-	-	-	-	1
Monolithos	Rhodes	-	1	-	-	-	-	-	1
Mpoghiati	Attica	1	-	-	-	-	-	-	1
Mpourlesia	Mesologgion	-	-	-	1	-	-	-	1
Mpozaitika	Patras	-	-	-	1	-	-	-	1
Mournies	Kydonia	-	1	-	-	-	-	-	1
Moustheni	Paggaeon	-	1	-	-	-	-	-	1
Mouzakion	Zante	-	1	-	-	-	-	-	1
Mykonos	Syros	1	-	-	-	-	-	-	1
Mytikas	Vonitsa	-	1	5	2	1	-	-	9
Mytilini	Mytilini	1	10	-	1	-	-	-	12
Mytilinoe	Samos	1	2	-	-	-	-	-	3
Naupactos	Naupactia	-	1	-	-	1	-	-	2
Nauplion	Nauplia	1	4	1	-	-	-	-	6
Naxos	Naxos	2	-	-	-	-	-	-	2
Nea Epidaurus	Nauplia	-	1	-	-	-	-	-	1
Nea Makri	Attica	1	-	-	-	-	-	-	1
Neapolis	Epidaurus	1	-	-	-	-	-	-	1
Neapolis	Merambello	1	3	-	-	-	-	-	4
Nea Psara	Eretria	1	2	1	-	-	-	-	4
Nea Vyssi	Orestias	-	-	-	2	-	-	-	2
Nemea	Corinthia	-	-	1	1	-	-	-	2
Nenita	Chios	-	6	1	-	-	-	-	7
Neochorion	Mesologgion	-	1	1	-	-	-	-	2
Neochorion	Chios	18	12	1	-	-	-	-	31
Neon Karlovasi	Samos	-	-	-	1	-	-	-	1
Nestani	Mantinia	-	-	1	-	-	-	-	1





Localities	Provinces	Intensities on Mercalli-Sieberg Scale							Total
		III	IV	V	VI	VII	VIII	IX	
Oenousae	Chios	-	1	1	-	-	-	-	2
Olympos	Karpathos	-	-	1	-	-	-	-	1
Oreoe	Histiaea	2	1	-	-	-	-	-	3
Orestias	Orestias	-	-	1	-	-	-	-	1
Pagasae	Volos	-	2	-	-	-	-	-	2
Palaea Corinthos	Corinthia	-	2	-	-	-	-	-	2
Palaea Psara	Chios	1	2	-	-	-	-	-	3
Palaeochora	Selinou	1	1	-	-	-	-	-	2
Palaeochori	Trichonis	-	-	-	1	-	-	-	1
Palaeokastron	Sitia	-	1	-	-	-	-	-	1
Ianagoula	Vonitsa	-	-	-	1	-	-	-	1
Iapadates	Mesologgion	-	-	-	-	-	1	-	1
Papiana	Mithymni	-	-	-	-	1	-	-	1
Paravola	Trichonis	1	-	-	1	-	-	-	2
Paros	Paros	1	-	-	-	-	-	-	1
Patras	Patras	4	14	3	1	-	-	-	22
Pelopion	Elis	7	11	2	-	-	-	-	20
Perachora	Corinthia	-	1	1	-	-	-	-	2
Petra	Mytilini	-	-	-	-	1	-	-	1
Pharaklata	Kranaea	-	1	-	-	-	-	-	1
Pherrae	Alexandroupolis	-	1	-	1	-	-	-	2
Philiates	Thyamis	1	1	2	-	-	-	-	4
Philiatra	Triphylyia	-	1	1	-	-	-	-	2
Philippias	Philippias	1	3	4	-	-	-	-	8
Phiskardon	Sami	-	-	-	1	-	1	-	2
Pholegandros	Milos	1	-	-	-	-	-	-	1
Phourni	Merambello	2	3	1	-	-	-	-	6
Pigadia	Karpathos	1	-	1	-	-	-	-	2
Plaghia	Plomarion	-	-	-	1	-	-	-	1
Plaka	Milos	-	1	-	-	-	-	-	1
Plaka	Lemnos	-	-	-	1	-	-	-	1
Platanos	Naupactia	-	-	-	-	1	-	-	1
Plomarion	Plomarion	9	5	2	-	-	-	-	16



Localities	Provinces	Intensities on Mercalli-Sieberg Scale							Total
		III	IV	V	VI	VII	VIII	IX	
Pogondas	Samos	-	1	-	-	-	-	-	1
Polychnitos	Mytilini	-	-	-	1	-	-	-	1
Polygyros	Chalkidiki	1	2	-	-	-	-	-	3
Pompia	Kaenourion	-	1	-	-	-	-	-	1
Poros	Troezenia	-	1	-	-	-	-	-	1
Portaria	Volos	1	1	-	-	-	-	-	2
Pothaea	Kalymnos	1	-	-	-	-	-	-	1
Preveza	Nicopolis	2	10	5	-	-	-	-	17
Prokopion	Chalkis	2	5	-	1	-	-	-	8
Psachna	Chalkis	-	1	2	-	-	-	-	3
Pylae	Karpathos	-	1	-	-	-	-	-	1
Pyli	Kos	1	-	-	-	-	-	-	1
Pyrgi	Chios	-	-	1	-	-	-	-	1
Pyrgos	Elis	1	4	5	3	-	-	-	13
Pyrgos	Monophatsion	1	-	-	-	-	-	-	1
Pythion	Didymotichon	-	-	-	1	-	-	-	1
Rethymnon	Rethymni	1	1	1	-	-	-	-	3
Rion	Patras	-	-	-	1	-	-	-	1
Rizon	Corinthia	-	-	-	1	-	-	-	1
Rodopos	Kisamos	1	-	-	-	-	-	-	1
Salakos	Rhodes	-	1	2	-	-	-	-	3
Sami	Sami	-	1	1	-	-	1	-	3
Samos	Samos	1	1	-	-	-	-	-	2
Samothraki	Samothraki	-	1	-	1	-	-	-	2
Sappae	Sappae	-	1	1	-	-	-	-	2
Scala	Kalloni	-	-	-	-	1	-	-	1
Scala-Oropos	Attica	-	1	-	-	-	-	-	1
Scalochorion	Mithymni	-	1	-	1	-	-	-	2
Sellia	Apokoronou	-	1	-	-	-	-	-	1
Seriphos	Seriphos	1	1	-	-	-	-	-	2
Serrae	Serrae	-	-	1	-	-	-	-	1
Sikinos	Milos	1	-	-	-	-	-	-	1
Sitaralona	Trichonis	-	-	-	1	-	-	-	1
Sitia	Sitia	-	1	-	-	-	-	-	1
Skiathos	Skopelos	2	2	2	-	-	-	-	6
Skopelos	Mytilini	2	4	1	-	-	-	-	7



Localities	Provinces	Intensities on Mercalli-Sieberg Scale							
		III	IV	V	VI	VII	VIII	IX	Total
Skyros	Skyros	3	1	-	1	-	-	-	5
Sochos	Lagades	-	1	-	-	-	-	-	1
Sophikon	Corinthia	-	1	-	1	-	-	-	2
Souphlion	Souphlion	-	1	1	-	-	-	-	2
Spata	Attica	-	-	1	-	-	-	-	1
Sparti	Sparti	-	1	-	-	-	-	-	1
Sperchias	Phtiotis	-	-	1	-	-	-	-	1
Spetsae	Spetsae	1	1	-	-	-	-	-	2
Sphakia	Sphakia	-	1	-	-	-	-	-	1
Spilia	Kisamos	-	1	1	-	-	-	-	2
Stamna	Mesologgion	-	1	2	1	-	-	-	4
Stavros	Ithaca	-	-	-	-	-	2	-	2
Stavros	Lagadas	1	1	-	-	-	-	-	2
Stavroupolis	Xanthi	-	1	-	-	-	-	-	1
Stemnitsa	Gortynia	1	-	-	-	-	-	-	1
Styra	Karystia	-	1	-	-	-	-	-	1
Sykamia	Mithymni	-	-	-	1	-	-	-	1
Symi	Rhodes	-	1	?	-	-	-	-	3
Temeni	Aeghion	-	1	-	-	-	-	-	1
Thasos	Thasos	-	-	-	1	-	-	-	1
Thebes	Thebes	-	1	-	-	-	-	-	1
Thera	Thera	-	1	-	-	-	-	-	1
Thermon	Trichonis	1	5	1	1	-	-	-	8
Thessalonica	Thessalo- nica	1	1	-	-	-	-	-	2
Tholo Potami	Chios	-	1	1	-	-	-	-	2
Thrapsana	Pedias	-	1	-	-	-	-	-	1
Tiganion	Samos	-	-	1	-	-	-	-	1
Tilos	Tilos	-	1	-	-	-	-	-	1
Tinos	Tinos	1	-	-	-	-	-	-	1
Trianta	Rhodes	-	1	-	-	-	-	-	1





Localities	Provinces	Intensities on Mercalli-Sieberg Scale							
		III	IV	V	VI	VII	VIII	IX	Total
Trikkala	Trikkala	1	4	-	-	-	-	-	5
Trikkala	Corinthia	-	-	-	1	-	-	-	1
Tripolis	Mantinia	7	2	1	-	-	-	-	10
Tropaea	Gortynia	-	3	-	-	-	-	-	3
Tylissos	Malevyzion	-	1	-	-	-	-	-	1
Tympakion	Pyrgiotissa	-	1	-	-	-	-	-	1
Tyrnavos	Tyrnavos	1	2	-	-	-	-	-	3
Tzermiades	Lasithion	1	-	-	-	-	-	-	1
Valsamata	Kranaea	1	-	-	1	-	-	1	3
Valta	Chalkidiki	1	-	-	-	-	-	-	1
Valyra	Messini	-	1	-	-	-	-	-	1
Vamos	Apokoronou	-	-	1	-	-	-	-	1
Varnacas	Vonitsa	-	-	-	1	-	-	-	1
Vartholomio	Elis	-	-	-	2	-	-	-	2
Vasilica	Histiaea	-	2	-	1	-	-	-	3
Vasilica	Mytilini	-	-	-	1	-	-	-	1
Vasilica	Thessalonica	-	1	-	-	-	-	-	1
Vasiliki	Leukas	-	-	-	-	-	1	-	1
Vasilikon	Pogonion	-	-	-	1	-	-	-	1
Vasilopoulo	Vonitsa	-	-	-	-	-	1	-	1
Vatousa	Mithymni	-	-	-	3	-	-	-	3
Veletinon	Volos	1	-	-	-	-	-	-	1
Vello	Corinthia	-	-	1	-	-	-	-	1
Villia	Megara	-	-	1	-	-	-	-	1
Volimes	Zante	-	-	-	1	-	-	1	2
Volissos	Chios	-	2	-	1	-	-	-	3
Vonitsa	Vonitsa	-	-	1	2	-	-	-	3
Vrachasi	Merambello	-	2	-	-	-	-	-	2
Vrachneica	Patras	1	1	-	1	-	-	-	3
Vrontados	Chios	-	-	2	-	-	-	-	2
Vrouchas	Merambello	1	-	-	-	-	-	-	1
Vrysa	Mytilini	-	-	-	2	-	-	-	2
Vryses	Kydonia	-	1	-	-	-	-	-	1
Vytina	Gortynia	6	7	2	-	-	-	-	15



Localities	Provinces	Intensities on Mercalli-Sieberg Scale							Total
		III	IV	V	VI	VII	VIII	IX	
Xanthi	Xanthi	-	1	-	-	-	-	-	1
Xylagani	Komotini	-	-	1	-	-	-	-	1
Xylokastron	Corinthia	1	6	1	1	-	-	-	9
Zacha	Olympia	-	1	1	-	-	-	-	2
Zacharo	Olympia	1	3	-	-	-	-	-	4
Zacros	Sitia	1	1	-	-	-	-	-	2
Zagora	Volos	1	3	-	-	-	-	-	4
Zante	Zante	8	10	1	1	-	-	1	21
Zaros	Kaenourion	1	2	-	-	-	-	-	3
Zaverda	Vonitsa	-	-	-	2	-	-	-	2
Zeugarakion	Mesologgion	-	-	-	-	-	1	-	1
Zeugolatio	Corinthia	-	-	-	1	-	-	-	1
T o t a l		411	589	227	143	24	20	7	1421



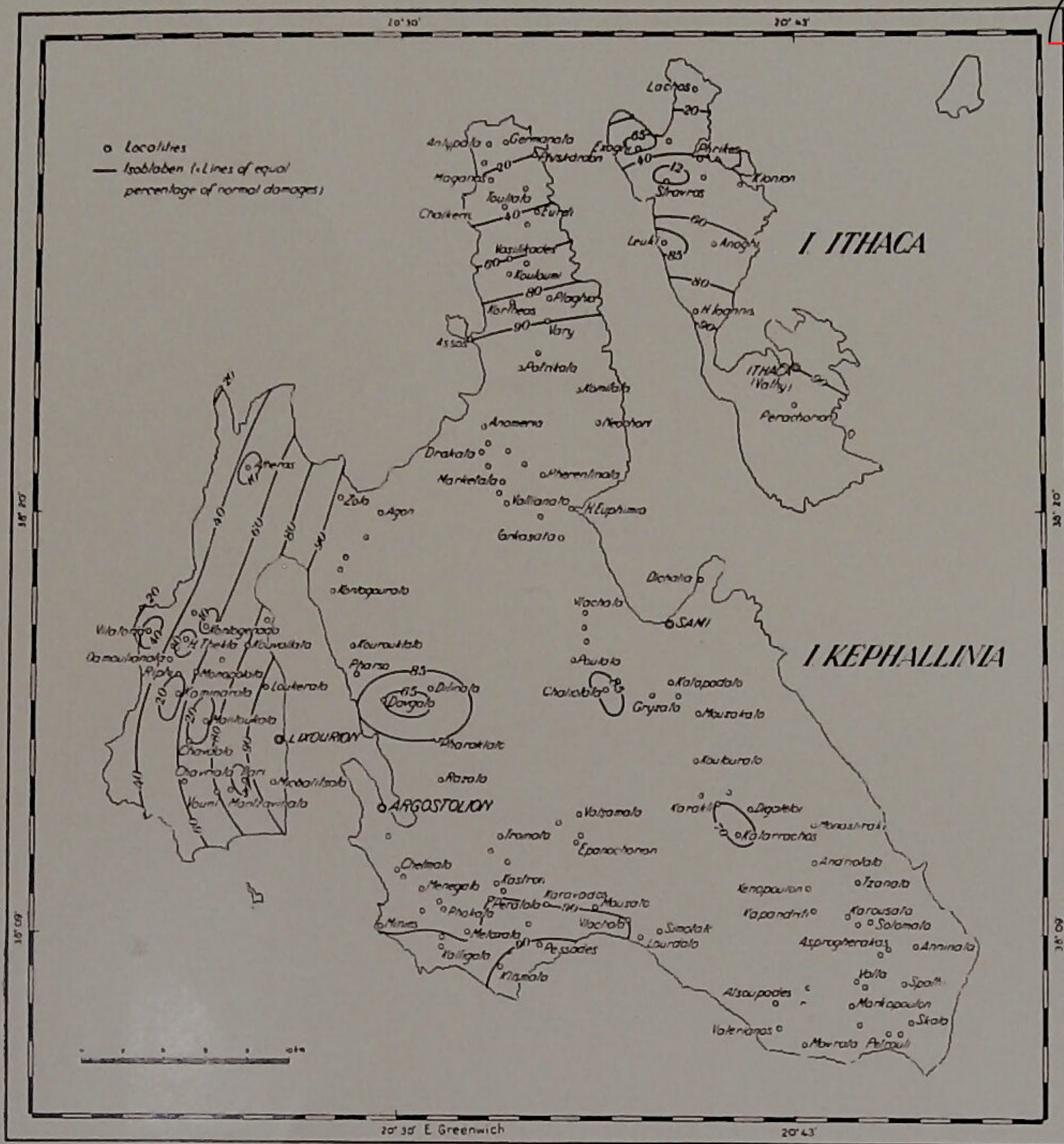


Fig. 3.—Distribution of the total damages on the Islands Cephalonia - Ithaca and Zante caused by the main earthquake of August 12, 1953, and its larger foreshocks and aftershocks.





Fig. 4.—Total destruction of the Valianos' mercantile marine school in Argostoli.



Fig. 5.—«Petrifaction» of a wall motion during the earthquake in Vathy (Ithaca).



Fig. 6.—The bell tower of the Cathedral, Zante, the upper part of which collapsed and the rest badly cracked. The Church behind, designed and built to be earthquake resistant, left intact.



Fig. 7.—A picture of damage done to buildings of stone or brick construction in Zante.





Fig. 8.—The ruined Bank of Greece in Argostoli.



Fig. 9.—Severe damage to the Ionian Bank in Argostoli.



Fig. 10.—Ruins of the Cathedral and its bell tower in Lixuri.



Fig. 11.—Common type of earthquake failure in Lixuri ascribed largely to the poor construction.





Fig. 12.—Mole track along the quay of Sami (Cephalonia).



Fig. 13.—The marble statue of Petritsi in Lixuri overthrown to the northwest.



Fig. 14.—A new house of rock construction well built in Vathy (Ithaca), although on made land, left intact.



Fig. 15.—One of the three reinforced-concrete buildings in Zante, the municipal school, left intact.