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Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: 37° 21' N.; Longitude: 121° 57' 03" = 8h. 7m. 50s.W.
 Elevation: 27.13 M.

Time: Mean Greenwich, midnight to midnight, 0-24 hrs.
 Instruments: Wiechert 80 Kg., asiatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date	Char.	Phase	G.M. Time			Period s.	Trace Amp.		Remarks
				h.	m.	s.		A ₁	mm. A _N	
1	1926 Jan. 7	Id	e ^{EN} ? e ^E i ^N i ^{EN} i ^{EN} F ^N F ^E	5	52	55 13 15 19 24 47 ±			Very short waves of small amplitude.	
2	Jan. 7	Id	e ^{EN} ? i ^{EN} i ^{EN} F ^N	9	49	47 19 29 41			Stronger on N-S component.	
3	Jan. 7.	Id	e ^N i ^{M_N} F ^N	10	39	10 05 45			Stronger on N-S component.	
4	Jan. 7	Id	e ^F e ^N i ^{EN} F ^N	11	54	44 47 11 41			Stronger on N-S component.	
5	Jan. 7	Id	e ^E e ^N i ^E i ^E i ^N i ^{FN} F ^{EN}	15	59	05 13 26 36 45 49 49			Obscured by Microseisms.	
6	Jan. 7	Id	e ^E i ^E i ^N i ^E i ^{EN} i ^N M ^N F ^N N	16	38	33 47 18 03 11 21 24 35 ±			Obscured by Microseisms.	

Record of the Seismological Station
 Astronomical and Meteorological Observations
 University of Santa Clara, California, U.S.A.
 Latitude: 37° 21' N., Longitude: 121° 57' W., Sta. No. 504 W.
 Elevation: 715 M.
 Time: Mean Greenwich, minus 8 hours to midnight, 0-24 hrs.
 Instruments: Westcott 60 kg., elastic, horizontal and vertical
 Seismographs; Modified Instrumentation

No.	Date	Time	Phase	G.M. Time	Period	Time Am.	Remarks
1	Jan 7 1950	14	10	10 40 00	10 40 00	10 40 00	Very short waves of small amplitude.
2	Jan 7	10	10	10 40 00	10 40 00	10 40 00	Stronger on N-S component.
3	Jan 7	10	10	10 40 00	10 40 00	10 40 00	Stronger on N-S component.
4	Jan 7	10	10	10 40 00	10 40 00	10 40 00	Stronger on N-S component.
5	Jan 7	10	10	10 40 00	10 40 00	10 40 00	Obscured by Mic-torsion.
6	Jan 7	10	10	10 40 00	10 40 00	10 40 00	Obscured by Mic-torsion.

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Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: 37° 21' N.; Longitude: 121° 57' 03" = 8h. 7m. 50s.W.
 Elevation: 27.43 M.
 Time: Mean Greenwich, midnight to midnight, 0-24 hrs.
 Instruments: Wiechert 80 Kg., astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date	Char.	Phase	G.M. Time		Period	Trace Amp.		Remarks
				h.	m. s.		A _E mm.	A _N	
1	1926 Jan. 7	Id	e _{EN} ? e _E i _N i _{EN} i _{EN} F _N F _E	5	52 55 53 13 53 15 53 19 53 24 53 47 54 ±				Very short waves of small amplitude.
2	Jan. 7	Id	e _{EN} ? i _{EN} i _{EN} F _N	9	49 47 50 19 50 29 51 41				Stronger on N-S component.
3	Jan. 7.	Id	e _N i _{MN} F _N	10	39 10 40 05 40 45				Stronger on N-S component.
4	Jan. 7	Id	e _F e _N F _{EN} F _N	11	54 44 54 47 55 11 56 41				Stronger on N-S component.
5	Jan. 7	Id	e _E e _N i _{EE} i _{EE} i _N i _N F _N F _{EN}	15	59 05 59 13 59 26 59 36 59 45 59 49 00 49				Obscured by Microseisms.
6	Jan. 7	Id	e _{EE} i _{EN} i _{EN} i _{EN} i _{EN} i _N i _N M _{NN} F _{NN} F _N	16	38 33 38 47 39 18 40 03 40 11 40 21 40 24 40 35 41 ±				Obscured by Microseisms.

Record of the Seismograph Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: 37° 51' N., Longitude: 122° 05' W., Sta. No. 5024 W.
 Elevation: 2745 ft.
 Time: Mean Greenwich, midnight to midnight, C-29 hrs.
 Instruments: Seismograph 30 K.G., astatic, horizontal and vertical
 Homograph: Modified International

No.	Date	Time	Phase	G.M. Time	Period	Trace Amp.	Remarks
1	Jan. 7	18					Very short waves of small amplitude.
2	Jan. 7	18					Stronger on N-S component.
3	Jan. 7	18					Stronger on N-S component.
4	Jan. 7	18					Stronger on N-S component.
5	Jan. 7	18					Observed by N-S component.
6	Jan. 7	18					Observed by N-S component.

Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: $37^{\circ} 21' N.$; Longitude: $121^{\circ} 57' 03'' = 8h. 7m. 50sW.$
 Elevation: 27.43 M.
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date	Char.	Phases	G.M. Time h. m. s.	Period s	Trace Amp.		Remarks			
						A_E mm	A_N				
7	Jan. 24	Id	e _N	18 37 07					Clearer on N-S component		
			e _E	18 37 08							
			i _E	18 37 10							
			i _E	18 37 12							
			i _{EN}	18 37 15							
			i _{EN}	18 37 24						1.4	Periods too short to measure.
			M _{EN}	18 37 28							
			M _{LEN}	18 37 33								1.6
			F _N	18 37 57							
F _E	18 37 00										
8	Jan. 24	Id	e _E ?	19 10 14				$\Delta=100$ Km. Tables of Mohorovicic for depth of 25 Km. Stronger on N-S component.			
			e _N	19 10 22							
			e _E	19 10 25							
			e _N	19 10 27							
			e _{P_N} ?	19 10 34							
			iRi _{P_N}	19 10 41							
			i _{EN} ?	19 10 47							
			iRi _{PS_N}	19 10 51							
			iRi _{EN}	19 10 56							
			F _N	19 11 18							
			F _E	19 11 24							

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Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: 37° 04' N., Longitude: 121° 07' W., Alt. 504 m.
 Time: Mean Greenwich Time to midnight 0-24 hrs.
 Instruments: Woodard 60 cm. vertical, horizontal and vertical
 Koenigsberger, Modified International

No.	Date	Time	Phase	Q.M. Time	Period	Remarks
7	Jan. 24	18 21 07	P	18 21 07	1.4	Clear on N-S component
		18 21 08		18 21 08		
		18 21 10		18 21 10		
		18 21 12		18 21 12		
		18 21 14		18 21 14		
		18 21 16		18 21 16		
		18 21 18		18 21 18		
		18 21 20		18 21 20		
		18 21 22		18 21 22		
		18 21 24		18 21 24		
8	Jan. 24	18 21 26	P	18 21 26	1.6	Periods too short to measure.
		18 21 28		18 21 28		
		18 21 30		18 21 30		
		18 21 32		18 21 32		
		18 21 34		18 21 34		
		18 21 36		18 21 36		
		18 21 38		18 21 38		
		18 21 40		18 21 40		
		18 21 42		18 21 42		
		18 21 44		18 21 44		
9	Jan. 24	19 10 14	P	19 10 14	4-100 Km. radius of No-velocity for center of 25 Km. diameter on N-S component.	
		19 10 16		19 10 16		
		19 10 18		19 10 18		
		19 10 20		19 10 20		
		19 10 22		19 10 22		
		19 10 24		19 10 24		
		19 10 26		19 10 26		
		19 10 28		19 10 28		
		19 10 30		19 10 30		
		19 10 32		19 10 32		

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Record of the Scismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: $37^{\circ} 21' N.$; Longitude: $121^{\circ} 57' 03'' = 8h. 7m. 50sW.$
 Elevation: 27.43 M.
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date	Char.	Phases	G.M. Time h. m. s.	Period s	Trace Amp.		Remarks			
						A_E mm	A_N				
7	Jan. 24	Id	e _N	18 37 07					Clearer on N-S component		
			e _E	18 37 08							
			i _E	18 37 10							
			i _E	18 37 12							
			i _{EN}	18 37 15							
			i _{EN}	18 37 24						1.4	Periods too short to measure.
			M _{EN}	18 37 28							
			M _{EN}	18 37 33							
			F _N	18 37 57						1.6	
F _E	18 37 00										
8	Jan. 24	Id	e _E ?	19 10 14				$\Delta=100$ Km. Tables of Mohorovicic for depth of 25 Km. Stronger on N-S component.			
			e _N	19 10 22							
			e _E	19 10 25							
			e _N	19 10 27							
			e _{P_N} ?	19 10 34							
			i _{RiP_N}	19 10 41							
			i _{S_{EN}} ?	19 10 47							
			i _{RiP_{S_N}}	19 10 51							
			i _{RiS_{EN}}	19 10 56							
			F _N	19 11 18							
			F _E	19 11 24							

Record of the Seismograph Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: 37° 51' N; Longitude: 121° 57' W = 84° 44' 30" W
 Elevation: 27.43 M
 Mean Greenwich midnight to midnight 0-24 hrs
 Instruments: Weichert 80 Kc. sateitic, horizontal and vertical
 Homologation: Modified International

No.	Date	Char.	Phase	U.M. Time h. m. s.	Period sec.	Trace Amp. μm. A/V	Remarks
9	Jan. 25	ITV	epi ?	00 45 56			
			1 EN	00 45 09			
			1 EN	00 45 21			
			1 EN	00 45 35			
			1 EN	00 45 47			
			1 EN	00 45 59			
			1 EN	00 46 11			
			1 EN	00 46 23			
			1 EN	00 46 35			
			1 EN	00 46 47			
			1 EN	00 46 59			
			1 EN	00 47 11			
			1 EN	00 47 23			
			1 EN	00 47 35			
			1 EN	00 47 47			
			1 EN	00 47 59			
			1 EN	00 48 11			
			1 EN	00 48 23			
			1 EN	00 48 35			
			1 EN	00 48 47			
			1 EN	00 48 59			
			1 EN	00 49 11			
			1 EN	00 49 23			
			1 EN	00 49 35			
			1 EN	00 49 47			
			1 EN	00 49 59			
			1 EN	00 50 11			
			1 EN	00 50 23			
			1 EN	00 50 35			
			1 EN	00 50 47			
			1 EN	00 50 59			
			1 EN	00 51 11			
			1 EN	00 51 23			
			1 EN	00 51 35			
			1 EN	00 51 47			
			1 EN	00 51 59			
			1 EN	00 52 11			
			1 EN	00 52 23			
			1 EN	00 52 35			
			1 EN	00 52 47			
			1 EN	00 52 59			
			1 EN	00 53 11			
			1 EN	00 53 23			
			1 EN	00 53 35			
			1 EN	00 53 47			
			1 EN	00 53 59			
			1 EN	00 54 11			
			1 EN	00 54 23			
			1 EN	00 54 35			
			1 EN	00 54 47			
			1 EN	00 54 59			
			1 EN	00 55 11			
			1 EN	00 55 23			
			1 EN	00 55 35			
			1 EN	00 55 47			
			1 EN	00 55 59			
			1 EN	00 56 11			
			1 EN	00 56 23			
			1 EN	00 56 35			
			1 EN	00 56 47			
			1 EN	00 56 59			
			1 EN	00 57 11			
			1 EN	00 57 23			
			1 EN	00 57 35			
			1 EN	00 57 47			
			1 EN	00 57 59			
			1 EN	00 58 11			
			1 EN	00 58 23			
			1 EN	00 58 35			
			1 EN	00 58 47			
			1 EN	00 58 59			
			1 EN	00 59 11			
			1 EN	00 59 23			
			1 EN	00 59 35			
			1 EN	00 59 47			
			1 EN	00 59 59			
			1 EN	01 00 11			
			1 EN	01 00 23			
			1 EN	01 00 35			
			1 EN	01 00 47			
			1 EN	01 00 59			
			1 EN	01 01 11			
			1 EN	01 01 23			
			1 EN	01 01 35			
			1 EN	01 01 47			
			1 EN	01 01 59			
			1 EN	01 02 11			
			1 EN	01 02 23			
			1 EN	01 02 35			
			1 EN	01 02 47			
			1 EN	01 02 59			
			1 EN	01 03 11			
			1 EN	01 03 23			
			1 EN	01 03 35			
			1 EN	01 03 47			
			1 EN	01 03 59			
			1 EN	01 04 11			
			1 EN	01 04 23			
			1 EN	01 04 35			
			1 EN	01 04 47			
			1 EN	01 04 59			
			1 EN	01 05 11			
			1 EN	01 05 23			
			1 EN	01 05 35			
			1 EN	01 05 47			
			1 EN	01 05 59			
			1 EN	01 06 11			
			1 EN	01 06 23			
			1 EN	01 06 35			
			1 EN	01 06 47			
			1 EN	01 06 59			
			1 EN	01 07 11			
			1 EN	01 07 23			
			1 EN	01 07 35			
			1 EN	01 07 47			
			1 EN	01 07 59			
			1 EN	01 08 11			
			1 EN	01 08 23			
			1 EN	01 08 35			
			1 EN	01 08 47			
			1 EN	01 08 59			
			1 EN	01 09 11			
			1 EN	01 09 23			
			1 EN	01 09 35			
			1 EN	01 09 47			
			1 EN	01 09 59			
			1 EN	01 10 11			
			1 EN	01 10 23			
			1 EN	01 10 35			
			1 EN	01 10 47			
			1 EN	01 10 59			
			1 EN	01 11 11			
			1 EN	01 11 23			
			1 EN	01 11 35			
			1 EN	01 11 47			
			1 EN	01 11 59			
			1 EN	01 12 11			
			1 EN	01 12 23			
			1 EN	01 12 35			
			1 EN	01 12 47			
			1 EN	01 12 59			
			1 EN	01 13 11			
			1 EN	01 13 23			
			1 EN	01 13 35			
			1 EN	01 13 47			
			1 EN	01 13 59			
			1 EN	01 14 11			
			1 EN	01 14 23			
			1 EN	01 14 35			
			1 EN	01 14 47			
			1 EN	01 14 59			
			1 EN	01 15 11			
			1 EN	01 15 23			
			1 EN	01 15 35			
			1 EN	01 15 47			
			1 EN	01 15 59			
			1 EN	01 16 11			
			1 EN	01 16 23			
			1 EN	01 16 35			
			1 EN	01 16 47			
			1 EN	01 16 59			
			1 EN	01 17 11			
			1 EN	01 17 23			
			1 EN	01 17 35			
			1 EN	01 17 47			
			1 EN	01 17 59			
			1 EN	01 18 11			
			1 EN	01 18 23			
			1 EN	01 18 35			
			1 EN	01 18 47			
			1 EN	01 18 59			
			1 EN	01 19 11			
			1 EN	01 19 23			
			1 EN	01 19 35			
			1 EN	01 19 47			
			1 EN	01 19 59			
			1 EN	01 20 11			
			1 EN	01 20 23			
			1 EN	01 20 35			
			1 EN	01 20 47			
			1 EN	01 20 59			
			1 EN	01 21 11			
			1 EN	01 21 23			
			1 EN	01 21 35			
			1 EN	01 21 47			
			1 EN	01 21 59			
			1 EN	01 22 11			
			1 EN	01 22 23			
			1 EN	01 22 35			
			1 EN	01 22 47			
			1 EN	01 22 59			
			1 EN	01 23 11			
			1 EN	01 23 23			
			1 EN	01 23 35			
			1 EN	01 23 47			
			1 EN	01 23 59			
			1 EN	01 24 11			
			1 EN	01 24 23			
			1 EN	01 24 35			
			1 EN	01 24 47			
			1 EN	01 24 59			
			1 EN	01 25 11			
			1 EN	01 25 23			

Record of the Seismograph Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: 37° 21' N.; Longitude: 121° 57' 03" = 8h. 7m. 50s. W.;
 Elevation: 27.43 M
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phasess	G.M.Time			Period s.	Trace Amp.		Remarks
				h.	m.	s.		A _E mm.	A _N	
9	Jan. 25	IIu	eP _E ?	00	48	56				Δ=87°8=9760 Km. Epicenter in Solomon Islands.
			i _{EN}	00	49	09				
			i _E	00	49	21				
			i _E	00	49	28				
			i _{EN}	00	49	38				
			i _E	00	49	45				
			i _E	00	50	05				
			i _E	00	52	09				
			PR _{2EN}	00	54	22				
			i _{EN}	00	55	23				
			i _{SE}	00	59	49				
			PS _E	01	00	25				
			SR _{1E}	01	03	53				
			SR _{2E} ?	01	08	53				
			SR _{3E} ? ?	01	10	18				
			LE _E ?	01	12	35	17	0.4		
			LE _E	01	14	04	25	0.2		
			ME _E	01	18	04	21	0.5		
			M _{1E}	01	19	23	20	1.2		
			M _{2E}	01	20	14	20	1.2		
M _{3E}	01	21	45	18	1.7					
M _{4E}	01	27	50	16	1.4					
FE	02	38	±							
10	Feb. 6	IIv	i _{PEN}	7	51	41				Δ=58 Km. Moho- rovicic Tables Slight shock felt locally. Periods too short to be measured accur- ately. A long- er wave with a period of about 2 sec. is very marked on the N-S component beginning shortly after P.
			iRi _{PEN}	7	51	44	0.8	3.1	4.4	
			i _{SEN}	7	51	50	1.0	2.5	4.0	
			iRi _{PS_{EN}}	7	51	53	0.6	3.3	4.0	
			iRi _{S_{EN}}	7	51	55	1.0	4.2	3.2	
			iR _{S_{PN}}	7	51	59	2.0		2.6	
			iRi _{2P_{EN}}	7	52	02	2.5	2.4	5.2	
			i _{EN}	7	52	07				
			iR _{S_{2P_N}}	7	52	17				
			iR _{S_{S_N}}	7	52	19				
			iRi _{2S_{EN}}	7	52	26				
			F _N	7	52	40				
			FE	7	53	±				

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Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: $37^{\circ} 21' N.$; Longitude: $121^{\circ} 57' 03'' = 8h.7m.50s. W.$;
 Elevation: 27.43 M.
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phase	G.M. Time h. m. s.	Period s.	Trace Amp.		Remarks
						A_E mm	A_N	
11	Feb. 8	IIv	iP _{EN}	7 50 59				$\Delta=58$ Km. Mohoro- vicic Tables
			iRiP _{EN}	7 51 02	0.5	0.4	0.8	
			iS _{EN}	7 51 08	0.7		2.2	
			iRiS _{EN}	7 51 13	0.5	1.2	1.2	
			iRS _{PE}	7 51 16				
			iRS _{P₂S}	7 51 23				
			iRS _{PS₂}	7 51 31				
			iRS _{2P}	7 51 35				
			F _N	7 51 37				
			F _E	7 51 56				
12	Feb. 8	IIr	eP _E ?	15 26 22				$\Delta=41.7=4630$ Km. Epicenter off the coast of Central America about $11^{\circ} N.$ and $87^{\circ} West.$
			PR _{2E}	15 28 16				
			eS _E ?	15 32 30				
			L _E	15 37 08	33	0.3		
			M _{EN}	15 39 46	22	0.8		
				15 40 19	24	2.8		
			M _{1E}	15 41 25	20	0.4		
				15 42 21	19	21.0		
				15 42 30	19	4.8		
			M _{2E}	15 44 59				
				15 45 19	16	4.8		
				15 45 28	17	7.7		
13	Feb. 8,	Id	e _{EN}	17 32 47				
			M _N	17 33 00				
			F _E	17 33 32				

Record of the Seismological Observatory
 Astronomical and Meteorological Observatory
 University of Santo Domingo, Santo Domingo, D.R.
 Latitude: 18° 31' N; Longitude: 70° 03' W
 Time: Mean Greenwich, midnight to midnight
 Instruments: Wiscort 30, vertical, horizontal and vertical
 Observations: Kodak International

No. Date 1926	Char. Phase	O.M. Time h. m. s.	Period s.	Amplitude A ₂ mm A ₁	Remarks
11 Feb. 8	IV	7 20 50	0.5	0.4	Vertical Amplitude
		7 21 00	0.7	0.5	
		7 21 10	0.5	1.2	
		7 21 20			
		7 21 30			
		7 21 40			
		7 21 50			
		7 21 55			
		7 22 00			
		7 22 05			
12 Feb. 8	IX	15 28 23	33	0.3	At 11:30-11:35 hr. Epicenter off the coast of Central America about 11° N. and 87° west.
		15 28 46	25	0.8	
		15 29 19	24	2.8	
		15 30 20	20	0.4	
		15 31 21	19	21.0	
		15 32 30	19	4.8	
		15 33 39	19	4.8	
		15 34 48	16	4.8	
		15 35 57	17	7.7	
		15 37 00			
		15 38 00			
		15 39 00			
		15 40 00			
13 Feb. 8, 14	IX	19 30 44			
		19 31 00			
		19 31 30			

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Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: $37^{\circ} 21' N.$; Longitude: $121^{\circ} 57' 03'' = 8h. 7m. 50s. W.$;
 Elevation: 27.43 M.
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phase	G.M. Time h. m. s.	Period s.	Trace Amp.		Remarks
						A_E mm	A_N	
11	Feb. 8	IIv	iP _{EN}	7 50 59				Δ=58Km. Mohoro- vicic Tables
			iRiP _{EN}	7 51 02	0.5	0.4	0.8	
			iS _{EN}	7 51 08	0.7		2.2	
			iRiS _{EN}	7 51 13	0.5	1.2	1.2	
			iRS _{PE}	7 51 16				
			iRS _{P₂S}	7 51 23				
			iRS _{PS₂}	7 51 31				
			iRS _{2P}	7 51 35				
			F _N	7 51 37				
	F _E	7 51 56						
12	Feb. 8	IIr	eP _E ?	15 26 22				Δ=41.7=4630 Km. Epicenter off the coast of Central America about 11° N. and 87° West.
			PR _{2E}	15 28 16				
			eS _E ?	15 32 30				
			L _E	15 37 08	33	0.3		
			M _{EN}	15 39 46	22	0.8		
				15 40 19	24	2.8		
			M _{1E}	15 41 25	20	0.4		
				15 42 21	19	21.0		
				15 42 30	19	4.8		
			M _{2E}	15 44 59				
				15 45 19	16	4.8		
				15 45 28	17	7.7		
	M _{3E}	15 48 00						
	F _E	16 54 ±						
13	Feb. 8,	Id	e _{EN}	17 32 47				
			M _N	17 33 00				
			F _E	17 33 32				

Record of the data...
 University of Santa Clara, Santa Clara, U.S.A.
 Latitude: 20° 51' N, Longitude: 107° 53' W
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instrument: Wiscoart AQ No. seismic, horizontal and vertical
 Nomenclature: Modified International

Date 1966	Phase	Time		Remarks
		h m s	h m s	
11 Feb. 8	IV	7 50 53	0.5	A=58km, Mohoro- vicio Tables
		7 51 08	0.7	
		7 51 15	1.2	
		7 51 18		
		7 51 25		
		7 51 32		
		7 51 37		
		7 51 40		
		7 51 45		
		7 51 50		
12 Feb. 8	III	15 38 28	0.3	A=117-4630 Km. Epicenter off the coast of Central America about 11° N and 87° West.
		15 38 46	0.8	
		15 39 19	2.8	
		15 40 20	0.4	
		15 41 21	21.0	
		15 42 21	4.8	
		15 43 21	4.8	
		15 44 21	7.7	
		15 45 21		
		15 46 21		
13 Feb. 8	III	17 32 47		
		17 33 00		
		17 33 32		

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Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: 37° 21' N.; Longitude: 121° 57' 03" = 8h. 7m. 50s. W.;
 Elevation: 27.43 M
 Time: Mean Greenwich, midnight to midnight, 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phase	G.M. Time h. m. s.	Period s.	Trace Amp.		Remarks
						A _E mm	A _N	
14	Feb. 8	Id	e _{EN}	22 15 18				Stronger on N-S component.
			i _N	22 15 34				
			M _{EN}	22 15 41				
			F _N	22 16 12				
15	Feb. 18	IIIv	e _E ?	18 18 12				Reported felt at Santa Barb- ara and Los Angeles. Ear- lier phases obscured by microseisms and over-scor- ing.
			e _N	18 18 14				
			e _N	18 18 42				
			e _N	18 18 58				
			i _N	18 19 00	4		0.9	
			i _N	18 19 03				
			i _E	18 19 14	2		1.0	
			i _{EN}	18 19 19				
			i _{EN}	18 19 28				
			i _{EN}	18 19 34				
			i _{EN}	18 19 37	2	2.0		
			i _{EN}	18 19 42				
			i _{EN}	18 19 51				
			i _{EN}	18 20 01	2	1.6	1.5	
			i _{EN}	18 20 04	2	2.4	6.0	
			i _N	18 20 08	3		12.8	
			i _{EN}	18 20 19	3	6.8	2.8	
i _N	18 20 20	2		10				
i _{EN}	18 20 38							
i _E	18 20 46	2	8.4					
i _N	18 20 50	2		7.2				
F _E	18 26 ±							
16	Feb. 18	Id	e _N	21 35 08				Stronger on N-S Component.
				21 35 27				
				21 35 29				
				21 35 42				
				21 36 01				

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Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: $37^{\circ} 21' N.$; Longitude: $121^{\circ} 57' 03'' = 8h. 7m. 50s. W.$;
 Elevation: 27.43 M
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phases	G.M. Time h. m. s.	Period s.	Trace Amp.		Remarks
						A_E mm	A_N	
17	March 17	Ir	e _E e _E e _E e _E e _E M _E M _{1E} M _{2E} F _E	12 01 48 12 02 32 12 03 05 12 07 51 12 09 54 12 15 31 12 16 16 12 17 59 12 19 09 12 22 41 12 23 38 12 36 ±	16 25 16 16 16	0.1 0.6 0.1 0.6 0.7		
18	March 17	Id	e _{EN} i _{EN} i _{EN} i _{EN} i _{EN} i _{EN} F _E	15 42 06 10 13 19 23 25 15 42 46		1.6 1.2 1.4	0.8	Periods too short for measurement.
19	March 17	Id	i _{EN} i _E i _{EN} i _N i _{EN} i _N i _{EN} F _{EN}	16 14 18 16 14 22 16 14 33 16 14 37 16 14 39 16 14 41 16 14 45 16 14 47				Stronger on N-S component.
20	March 17	Id	i _{EN} i _N i _{EN} i _E F _{EN}	16 36 09 16 36 23 16 36 35 16 36 39 16 36 42 16 37 03				Stronger on N-S component.

Record of the Seismographic Station -6-
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: 37° 21' N.; Longitude: 121° 57' 03" = 8h. 7m. 50s. W.;
 Elevation: 27.43 M
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 30 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phases	G.M. Time			Period s.	Trace Amp.			Remarks
				h.	m.	s.		A _E	mm	A _N	
17	March 17	Ir	eE	12	01	48					
			eE	12	02	32					
			eE	12	03	05					
			eE	12	07	51					
			eE	12	09	54					
			M ₁ E	12	15	31	16	0.1			
				12	16	16	25	0.6			
			M ₁ E	12	17	59	16	0.1			
			M ₂ E	12	19	09	16	0.6			
			M ₂ E	12	22	41	16	0.6			
	12	23	38	16	0.7						
	12	36	±								
18	March 17	Id	e	15	42	06					
			iEN			10					
			iEN			13					
			iEN			19	1.6				Periods too short for measurement.
			iEN			23	1.2				
			iEN			25	1.4	0.8			
			F	15	42	46					
E											
19	March 17	Id	i	16	14	18					Stronger on N-S component.
			iEN	16	14	22					
			iE	16	14	33					
			iEN	16	14	37					
			iN	16	14	39					
			iEN	16	14	41					
			iN	16	14	45					
			FEN	16	14	47					
EN											
20	March 17	Id	i	16	36	09					Stronger on N-S component.
			iEN	16	36	23					
			iN	16	36	35					
			iEN	16	36	39					
			iE	16	36	42					
			FEN	16	36	42					
			EN	16	37	03					

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Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: $37^{\circ} 21' N.$; Longitude: $121^{\circ} 57' 03'' = 8h. 7m. 50s.W.$
 Elevation: 27.43 M
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phases	G.M. Time h. m. s.	Period s.	Trace Amp.		Remarks	
						A _E mm	A _N		
21	March 17	Id	i _{EN}	18 14 54				1.6	Period too short to measure
			i _N	18 15 08					
			i _N	18 15 14					
			i _N	18 15 19					
			i _N	18 15 24					
			F _{EN}	18 15 52					
22	March 17	Id	e _{EN}	21 24 47				0.8	Waves of very short period
			i _{EN}	21 25 00					
			i _{EN}	21 25 05					
			i _{EN}	21 25 11					
			i _{EN}	21 25 14					
			F _{EN}	21 25 44					
23	March 17	Id	e _E	22 52 40				2.0	Waves of very short period
			i _{EN}	22 53 05					
			i _{EN}	22 53 10					
			i _{EN}	22 53 14					
			F _{EN}	22 53 36					

Bureau of the Seismological Service
 Astronomical and Geographical Observatory
 University of Saint George, Thessaloniki, Greece
 Latitude 56° 51' N Longitude 22° 57' E
 Elevation 27.75 m
 Time: Mean Greenwich, midnight on January 1st 1958
 Instruments: Winkler 80 W, vertical, horizontal and vertical
 pendulums; vertical pendulums

No.	Date	Time	Phase	Q.M. Time	Phase	Remarks
21	March 14 1958	12:00	Vertical	12:00	Vertical	1.6. Period too short to measure
22	March 14 1958	12:00	Vertical	12:00	Vertical	Jan. 7. 1958 Jan. 7. 1958 Jan. 7. 1958
23	March 14 1958	12:00	Vertical	12:00	Vertical	1.6. Period too short to measure

Record of the Seismographic Station -9-
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: $37^{\circ} 21' N.$; Longitude: $121^{\circ} 57' 03'' = 8h. 7m. 50s. W.$;
 Elevation: 27.43 M.
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phases	G.M. Time h. m. s.	Period s.	Trace Amp.		Remarks	
						A_E mm	A_N		
29	May 26	Id	i_{EN}	23 37 21	3	0.2		Very short waves of greater amplitude on N-S component	
			i_{EN}	23 37 26					
			i_{EN}	23 37 34					
			M_{NN}	23 37 40					
			i_{NN}	23 37 49					
			F_{NN}	23 38 15			1.2	Short waves superposed on longer waves on E-W component.	
						1.5			
30	May 27	Id	i_{EN}	00 47 43				2.0	Periods much shorter on N-S component.
			i_{EN}	00 47 51					
			i_{NN}	00 48 07					
			M_{NN}	00 48 10					
			i_{NN}	00 48 14					
			F_{NE}	00 48 36					
31	June 5	Id	e_{EE}	5 53 38					Waves of longer period and greater amplitude on E-W component.
			e_{EE}	5 53 42					
			M_{EN}	5 54 36					
			F_{EN}	5 55 10					
32	June 5	Id	e_{NN}	15 23 14					Minute failed to mark. Sub-joined times give only phase intervals roughly
			e_{NN}	15 23 22					
			i_{NN}	15 23 30					
			M_{NN}	15 23 38					
			F_{NN}	15 24 10					
33	June 5	Id	e_{NN}	15 28 27	2			0.4	
			e_{NN}	15 28 36					
			i_{NN}	15 28 48					
			M_{EN}	15 28 57					
			F_{EN}	15 29 37					

Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: 37° 21' N; Longitude: 121° 07' W; Altitude: 2025 ft.
 Station No. 1000
 Time: Mean Greenwich, adjusted to midnight G-24:00.
 Instrument: Weichert 80 K. Station: Horizontal and vertical.
 Homogeneity: Modified International

No.	Date 1926	Char.	Phase	G.M. Time		Period	Trace Amp.	Remarks
				A. S. S.	A. S. S.			
29	May 26	1d	LEN	02 37 21	02 37 21	3	0.2	Very short waves of greater amplitude on N-S component
				02 37 20	02 37 20			
				02 37 19	02 37 19			
				02 37 18	02 37 18			
30	May 27	1d	LEN	00 14 27	00 14 27		2.0	Periods much shorter on N-S component.
				00 14 26	00 14 26			
				00 14 25	00 14 25			
				00 14 24	00 14 24			
				00 14 23	00 14 23			
				00 14 22	00 14 22			
31	June 2	1d	LEN	00 14 22	00 14 22			Waves of longer period and greater amplitude on E-W component.
				00 14 21	00 14 21			
32	June 3	1d	LEN	12 02 10	12 02 10			Minute failed to mark. Sp-joined times give only phase intervals roughly
				12 02 09	12 02 09			
				12 02 08	12 02 08			
				12 02 07	12 02 07			
33	June 3	1d	LEN	12 02 07	12 02 07	2	0.4	
				12 02 06	12 02 06			
				12 02 05	12 02 05			
				12 02 04	12 02 04			

Record of the Seismographic Station -8-
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: 37° 21' N.; Longitude: 121° 57' 03" = 8h. 7m. 50s. W;
 Elevation: 27.43 M.
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phases	G.M. Time h. m. s.	Period s.	Trace Amplitude		Remarks
						A _E mm	A _N	
24	May 26	Id	e _N	17 35 58	2	0.5		
			e _E	17 35 59				
			i _E	17 36 06				
			i _{EN}	17 36 15				
			i _{EN}	17 36 22				
			i _{EN}	17 36 28				
								The end lost in following quake
25	May 26	IIv	e _E	17 37 40	0.8 0.5 1.0 2 4 2	1.5 1.3 1.6 4 2	0.7 0.8 2.4 2.4 1.9 3.6	
			i _N	17 37 42				
			i _{EN}	17 37 45				
			i _{EN}	17 37 47				
			i _{EN}	17 37 51				
			i _N	17 37 55				
			M _E	17 37 57				
			M _N	17 37 57				
								The end lost in following quake
26	May 26	Id	i _{EN} ?	17 38 04	2	1.4 2.0 0.4	1.0 3.0	
			e _{EN}	17 39 02				
			i _{EN}	17 39 05				
			i _{EN}	17 39 12				
			i _{EN}	17 39 14				
			i _{EN}	17 39 17				
			e _{EN}	17 39 19				
			e _{EN}	17 39 28				
F _E	17 40 44							
								Period very short
27	May 26	Id	e _{EN}	19 39 35			1.2	
			i _{EN}	19 39 43				
			i _{EN}	19 39 51				
			M _N	19 39 54				
			F _{EN}	19 40 05				
			F _{EN}	19 40 05				
28	May 26	Id	i _{EN}	22 13 58			2.0	
			i _{EN}	22 14 08				
			i _N	22 14 12				
			M _N	22 14 15				
			F _{EN}	22 14 35				
			F _{EN}	22 14 35				

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Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: $37^{\circ} 21' N.$; Longitude: $121^{\circ} 57' 03'' W$ = 8h. 7m. 50s. W;
 Elevation: 27.43 M.
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phases	G.M. Time h. m. s.	Period s.	Trace Amplitude		Remarks
						A _E mm	A _N	
24	May 26	Id	e _N	17 35 58	2	0.5		
			e _E	17 35 59				
			i _E	17 36 06				
			i _{EN}	17 36 15				
			i _{EN}	17 36 22				
			i _{EN}	17 36 28	2	0.4	0.7	The end lost in following quake
25	May 26	IIv	e _E	17 37 40	0.8	1.5	0.7	
			i _N	17 37 42				
			i _{EN}	17 37 45				
			i _{EN}	17 37 47				
			i _{EN}	17 37 51				
			i _N	17 37 55				
			M _E	17 37 57					4	4	1.9
M _N	17 37 57	2	2	3.6	The end lost in following quake			
26	May 26	Id	i _{EN} ?	17 38 04	2	1.4	1.0	Period very short
			e _{EN}	17 39 02				
			i _{EN}	17 39 05				
			i _{EN}	17 39 12				
			i _{EN}	17 39 14				
			i _{EN}	17 39 17				
			e _{EN}	17 39 19				
			e _{EN}	17 39 28					2	2.0	3.0
F _E	17 40 44	0.4						
27	May 26	Id	e _{EN}	19 39 35				
			i _{EN}	19 39 43				
			i _{EN}	19 39 51				
			M _N	19 39 54				
			F _{EN}	19 40 05					1.2
28	May 26	Id	i _{EN}	22 13 58				
			i _{EN}	22 14 08				
			i _N	22 14 12				
			M _N	22 14 15				
			F _{EN}	22 14 35					2.0

Record of the Seismograph Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: 37° 21' N; Longitude: 121° 57' W = 8h. 50m. W.
 Elevation: 27.43 M.
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instrument: Fichtel 20 K. seismic, horizontal and vertical
 Homographs: Modified International

No.	Date 1956	Time	Phase	U.M. Time	Period	Trace Amp.	Remarks
				A. M. S.	S.	A. M. S.	
29	May 26	12 37 21	1M	12 37 21	3	0.2	Very short waves of greater amplitude on N-S component
		12 37 26	1M	12 37 26			
		12 37 34	1M	12 37 34			Short waves superposed on longer waves on E-W component.
		12 37 40	1M	12 37 40		1.2	
		12 37 49	1M	12 37 49		1.5	
		12 38 15	1M	12 38 15			
30	May 27	00 47 47	4M	00 47 47			Periods much shorter on N-S component.
		00 47 51	4M	00 47 51		2.0	
		00 48 07	4M	00 48 07			
		00 48 10	4M	00 48 10			
		00 48 14	4M	00 48 14			
		00 48 30	4M	00 48 30			
31	June 2	15 27 28	5M	15 27 28			Waves of longer period and greater amplitude on E-W component.
		15 27 30	5M	15 27 30			
		15 27 36	5M	15 27 36			
		15 27 40	5M	15 27 40			
32	June 2	15 27 41	5M	15 27 41			Amplitude to mark. Sub-joined times give only phase intervals roughly
		15 27 52	5M	15 27 52			
		15 27 59	5M	15 27 59			
		15 28 03	5M	15 28 03			
		15 28 10	5M	15 28 10			
33	June 2	15 28 27	5M	15 28 27	3	0.4	
		15 28 30	5M	15 28 30			
		15 28 43	5M	15 28 43			
		15 28 57	5M	15 28 57			
		15 29 27	5M	15 29 27			

Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University, of Santa Clara, California, U.S.A.
 Latitude: $37^{\circ} 21' N.$; Longitude: $121^{\circ} 57' 03'' W.$ = 8h. 7m. 50s. W.;
 Elevation: 27.43M.
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phases	G.M. Time h. m. s.	Period s.	Trace Amp.		Remarks	
						A _E mm	A _N		
34	June 5	IIv	e _E ?	19 52 01				Epicenter off the coast of Northern Calif- ornia.	
			i _{EN}	19 52 17					
			e _{EN}	19 52 24					
			e _{EN}	19 52 35					
			i _N	19 52 44					
			i _N	19 52 53					
			i _N	19 53 35					
			i _N	19 53 41					
			e _{EN}	19 53 48					
			i _{EN} (S)?	19 53 58					
			e _L ?	19 54 08					
			i _{EN}	19 54 20					
			i _L E	19 54 23					
			i _{EN}	19 54 34					
			L _{EN}	19 54 54	15	2.8	0.5		
			i _{EN}	19 55 44					
			M _E	19 56 24	7	0.8			
			M ₁ EN	19 56 40	8	2.8	0.8		
			M ₂ EN	19 57 59	11	1.6	0.5		
			M ₃ EN	19 58 21	6	7.6	1.6		
M ₄ N	19 58 27	6		2.2					
M ₄ E	19 59 23								
F _{EN}	20 16 ±								
35	June 5	Id	e _{EN}	23 42 22					
			i _N	23 42 33					
			i _N	23 42 34					
			i _{EN}	23 42 36					
			i _{EN}	23 42 44			1.6		
			i _{EN}	23 42 48					
			i _{EN}	23 42 51			1.3		
			i _N	23 43 00					
			i _N	23 43 03					
			F _{EN}	23 43 07					
36	June 6	Id	e _N	1 32 28					
			i _N	1 32 31					
			i _{EN}	1 32 56					
			i _N	1 33 00			1.2		
			M _N	1 33 05			1.4		
			F _E	1 33 34					

Journal of the Seismological Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Station: 37° 51' N, 122° 03' W = 37° 51' N, 122° 03' W
 Elevation: 27.4 m.
 Time: Mean Greenwich, midnight to midnight Coordinated
 Universal Time (UTC), horizontal and vertical
 components. Modified International
 Nomenclature.

No.	Date 1952	Char.	Mags.	G.M. Time		Period (Sec)	Type	Remarks
				h. m. s.	h. m. s.			
37	June 6	IB		18 08 15	18 08 15	0.2		
				18 08 20	18 08 20	0.2		
				18 08 25	18 08 25	0.2		
				18 08 30	18 08 30	0.2		
				18 08 35	18 08 35	0.2		
				18 08 40	18 08 40	0.2		
				18 08 45	18 08 45	0.2		
				18 08 50	18 08 50	0.2		
				18 08 55	18 08 55	0.2		
				18 09 00	18 09 00	0.2		
38	June 6	IB		18 16 41	18 16 41	0.2		
				18 16 45	18 16 45	0.2		
				18 16 49	18 16 49	0.2		
				18 16 53	18 16 53	0.2		
				18 16 57	18 16 57	0.2		
				18 17 01	18 17 01	0.2		
				18 17 05	18 17 05	0.2		
				18 17 09	18 17 09	0.2		
				18 17 13	18 17 13	0.2		
				18 17 17	18 17 17	0.2		
				18 17 21	18 17 21	0.2		
				18 17 25	18 17 25	0.2		
				18 17 29	18 17 29	0.2		
				18 17 33	18 17 33	0.2		
				18 17 37	18 17 37	0.2		
				18 17 41	18 17 41	0.2		
				18 17 45	18 17 45	0.2		
				18 17 49	18 17 49	0.2		
				18 17 53	18 17 53	0.2		
				18 17 57	18 17 57	0.2		
				18 18 01	18 18 01	0.2		
				18 18 05	18 18 05	0.2		
				18 18 09	18 18 09	0.2		
				18 18 13	18 18 13	0.2		
				18 18 17	18 18 17	0.2		
				18 18 21	18 18 21	0.2		
				18 18 25	18 18 25	0.2		
				18 18 29	18 18 29	0.2		
				18 18 33	18 18 33	0.2		
				18 18 37	18 18 37	0.2		
				18 18 41	18 18 41	0.2		
				18 18 45	18 18 45	0.2		
				18 18 49	18 18 49	0.2		
				18 18 53	18 18 53	0.2		
				18 18 57	18 18 57	0.2		
				18 19 01	18 19 01	0.2		
				18 19 05	18 19 05	0.2		
				18 19 09	18 19 09	0.2		
				18 19 13	18 19 13	0.2		
				18 19 17	18 19 17	0.2		
				18 19 21	18 19 21	0.2		
				18 19 25	18 19 25	0.2		
				18 19 29	18 19 29	0.2		
				18 19 33	18 19 33	0.2		
				18 19 37	18 19 37	0.2		
				18 19 41	18 19 41	0.2		
				18 19 45	18 19 45	0.2		
				18 19 49	18 19 49	0.2		
				18 19 53	18 19 53	0.2		
				18 19 57	18 19 57	0.2		
				18 20 01	18 20 01	0.2		
				18 20 05	18 20 05	0.2		
				18 20 09	18 20 09	0.2		
				18 20 13	18 20 13	0.2		
				18 20 17	18 20 17	0.2		
				18 20 21	18 20 21	0.2		
				18 20 25	18 20 25	0.2		
				18 20 29	18 20 29	0.2		
				18 20 33	18 20 33	0.2		
				18 20 37	18 20 37	0.2		
				18 20 41	18 20 41	0.2		
				18 20 45	18 20 45	0.2		
				18 20 49	18 20 49	0.2		
				18 20 53	18 20 53	0.2		
				18 20 57	18 20 57	0.2		
				18 21 01	18 21 01	0.2		
				18 21 05	18 21 05	0.2		
				18 21 09	18 21 09	0.2		
				18 21 13	18 21 13	0.2		
				18 21 17	18 21 17	0.2		
				18 21 21	18 21 21	0.2		
				18 21 25	18 21 25	0.2		
				18 21 29	18 21 29	0.2		
				18 21 33	18 21 33	0.2		
				18 21 37	18 21 37	0.2		
				18 21 41	18 21 41	0.2		
				18 21 45	18 21 45	0.2		
				18 21 49	18 21 49	0.2		
				18 21 53	18 21 53	0.2		
				18 21 57	18 21 57	0.2		
				18 22 01	18 22 01	0.2		
				18 22 05	18 22 05	0.2		
				18 22 09	18 22 09	0.2		
				18 22 13	18 22 13	0.2		
				18 22 17	18 22 17	0.2		
				18 22 21	18 22 21	0.2		
				18 22 25	18 22 25	0.2		
				18 22 29	18 22 29	0.2		
				18 22 33	18 22 33	0.2		
				18 22 37	18 22 37	0.2		
				18 22 41	18 22 41	0.2		
				18 22 45	18 22 45	0.2		
				18 22 49	18 22 49	0.2		
				18 22 53	18 22 53	0.2		
				18 22 57	18 22 57	0.2		
				18 23 01	18 23 01	0.2		
				18 23 05	18 23 05	0.2		
				18 23 09	18 23 09	0.2		
				18 23 13	18 23 13	0.2		
				18 23 17	18 23 17	0.2		
				18 23 21	18 23 21	0.2		
				18 23 25	18 23 25	0.2		
				18 23 29	18 23 29	0.2		
				18 23 33	18 23 33	0.2		
				18 23 37	18 23 37	0.2		
				18 23 41	18 23 41	0.2		
				18 23 45	18 23 45	0.2		
				18 23 49	18 23 49	0.2		
				18 23 53	18 23 53	0.2		
				18 23 57	18 23 57	0.2		
				18 24 01	18 24 01	0.2		
				18 24 05	18 24 05	0.2		
				18 24 09	18 24 09	0.2		
				18 24 13	18 24 13	0.2		
				18 24 17	18 24 17	0.2		
				18 24 21	18 24 21	0.2		
				18 24 25	18 24 25	0.2		
				18 24 29	18 24 29	0.2		
				18 24 33	18 24 33	0.2		
				18 24 37	18 24 37	0.2		
				18 24 41	18 24 41	0.2		
				18 24 45	18 24 45	0.2		
				18 24 49	18 24 49	0.2		
				18 24 53	18 24 53	0.2		
				18 24 57	18 24 57	0.2		
				18 25 01	18 25 01	0.2		
				18 25 05	18 25 05	0.2		
				18 25 09	18 25 09	0.2		
				18 25 13	18 25 13	0.2		
				18 25 17	18 25 17	0.2		
				18 25 21	18 25 21	0.2		
				18 25 25	18 25 25	0.2		
				18 25 29	18 25 29	0.2		
				18 25 33	18 25 33	0.2		
				18 25 37	18 25 37	0.2		
				18 25 41	18 25 41	0.2		
				18 25 45	18 25 45	0.2		
				18 25 49	18 25 49	0.2		
				18 25 53	18 25 53	0.2		
				18 25 57	18 25 57	0.2		
				18 26 01	18 26 01	0.2		
				18 26 05	18 26 05	0.2		
				18 26 09	18 26 09	0.2		
				18 26 13	18 26 13	0.2		
				18 26 17	18 26 17	0.2		
				18 26 21	18 26 21	0.2		
				18 26 25	18 26 25	0.2		
				18 26 29	18 26 29	0.2		
				18 26 33	18 26 33	0.2		
				18 26 37	18 26 37	0.2		
				18 26 41	18 26 41	0.2		

Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: 37° 21' N.; Longitude: 121° 57' 03" = 8h. 7m. 50s. W.;
 Elevation: 27.43 M
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phases	G.M. Time			Period s.	Trace Amp.		Remarks	
				h.	m.	s.		A _E mm	A _N		
42	June 7	Id	e i _N i _N i _N i _N F _N F _N	1	38	53					
				1	39	06					
				1	39	09			0.7		
				1	39	11			0.8		
				1	39	13			0.7		
				1	39	44					
43	June 29	Id	e i _E i _{EN} i _N i _{EN} i _{EN} i _N i _N F _N F _N	12	39	05					
				12	39	31					
				12	39	33					
				12	39	40					
				12	39	41			2.0		
				12	39	43					
				12	39	48					
				12	40	07					
44	June 29	Iu	i _P _E ? i _E e _E e _E e _{SE} e _{SE} i _N i _E i _E P _S _E ? e _N CR _{1E} F _E	14	39	59					Epicenter as determined by U.S. Coast and Geodetic Survey in China Sea 127°E. 30° N.
				14	40	14					
				14	40	37					
				14	45	41					
				14	50	05					
				14	50	21	4	0.1			
				14	50	25					
				14	50	29	10	0.8			
				14	50	37	6	0.4			
				14	50	55	5	0.4			
				14	53	05	5		0.3		
				14	55	20					
				14	58	±				LandM too faint to be determined	
45	June 29	Id	e _N i _{EN} i _N i _{EN} i _{EN} F _{EN} F _N	21	11	31					
				21	11	41					
				21	11	44					
				21	11	49			2.0		
				21	11	55					
				21	12	22					

Record of the Seismographic Station
 Astronomical and Geophysical Observatory
 University of Kansas, Lawrence, U.S.A.
 Latitude: 38° 15' N. Longitude: 101° 52' W.
 Time: 10:50:00 AM, 12/12/50
 Instrument: 200 cm. pendulum, torsion, to measure C-24 dist.
 Direction: 200 cm. pendulum, torsion, to measure C-24 dist.

No. Date	Time	Amplitude	Direction	Remarks
12	10:50:00	0.1	100	Small
13	11:00:00	0.2	100	Small
14	11:10:00	0.3	100	Small
15	11:20:00	0.4	100	Small
16	11:30:00	0.5	100	Small
17	11:40:00	0.6	100	Small
18	11:50:00	0.7	100	Small
19	12:00:00	0.8	100	Small
20	12:10:00	0.9	100	Small
21	12:20:00	1.0	100	Small
22	12:30:00	1.1	100	Small
23	12:40:00	1.2	100	Small
24	12:50:00	1.3	100	Small
25	1:00:00	1.4	100	Small
26	1:10:00	1.5	100	Small
27	1:20:00	1.6	100	Small
28	1:30:00	1.7	100	Small
29	1:40:00	1.8	100	Small
30	1:50:00	1.9	100	Small
31	2:00:00	2.0	100	Small
32	2:10:00	2.1	100	Small
33	2:20:00	2.2	100	Small
34	2:30:00	2.3	100	Small
35	2:40:00	2.4	100	Small
36	2:50:00	2.5	100	Small
37	3:00:00	2.6	100	Small
38	3:10:00	2.7	100	Small
39	3:20:00	2.8	100	Small
40	3:30:00	2.9	100	Small
41	3:40:00	3.0	100	Small
42	3:50:00	3.1	100	Small
43	4:00:00	3.2	100	Small
44	4:10:00	3.3	100	Small
45	4:20:00	3.4	100	Small
46	4:30:00	3.5	100	Small
47	4:40:00	3.6	100	Small
48	4:50:00	3.7	100	Small
49	5:00:00	3.8	100	Small
50	5:10:00	3.9	100	Small
51	5:20:00	4.0	100	Small
52	5:30:00	4.1	100	Small
53	5:40:00	4.2	100	Small
54	5:50:00	4.3	100	Small
55	6:00:00	4.4	100	Small
56	6:10:00	4.5	100	Small
57	6:20:00	4.6	100	Small
58	6:30:00	4.7	100	Small
59	6:40:00	4.8	100	Small
60	6:50:00	4.9	100	Small
61	7:00:00	5.0	100	Small
62	7:10:00	5.1	100	Small
63	7:20:00	5.2	100	Small
64	7:30:00	5.3	100	Small
65	7:40:00	5.4	100	Small
66	7:50:00	5.5	100	Small
67	8:00:00	5.6	100	Small
68	8:10:00	5.7	100	Small
69	8:20:00	5.8	100	Small
70	8:30:00	5.9	100	Small
71	8:40:00	6.0	100	Small
72	8:50:00	6.1	100	Small
73	9:00:00	6.2	100	Small
74	9:10:00	6.3	100	Small
75	9:20:00	6.4	100	Small
76	9:30:00	6.5	100	Small
77	9:40:00	6.6	100	Small
78	9:50:00	6.7	100	Small
79	10:00:00	6.8	100	Small
80	10:10:00	6.9	100	Small
81	10:20:00	7.0	100	Small
82	10:30:00	7.1	100	Small
83	10:40:00	7.2	100	Small
84	10:50:00	7.3	100	Small
85	11:00:00	7.4	100	Small
86	11:10:00	7.5	100	Small
87	11:20:00	7.6	100	Small
88	11:30:00	7.7	100	Small
89	11:40:00	7.8	100	Small
90	11:50:00	7.9	100	Small
91	12:00:00	8.0	100	Small
92	12:10:00	8.1	100	Small
93	12:20:00	8.2	100	Small
94	12:30:00	8.3	100	Small
95	12:40:00	8.4	100	Small
96	12:50:00	8.5	100	Small
97	1:00:00	8.6	100	Small
98	1:10:00	8.7	100	Small
99	1:20:00	8.8	100	Small
100	1:30:00	8.9	100	Small
101	1:40:00	9.0	100	Small
102	1:50:00	9.1	100	Small
103	2:00:00	9.2	100	Small
104	2:10:00	9.3	100	Small
105	2:20:00	9.4	100	Small
106	2:30:00	9.5	100	Small
107	2:40:00	9.6	100	Small
108	2:50:00	9.7	100	Small
109	3:00:00	9.8	100	Small
110	3:10:00	9.9	100	Small
111	3:20:00	10.0	100	Small

Epicenter as determined by H.G. Goetz and Gordon in the Survey in Ohio Sea 1950.

Length and direction to be determined.

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Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: $37^{\circ} 21' N.$; Longitude: $121^{\circ} 57' 03'' = Sh. 7m. 50s. W.$;
 Elevation: $27.43 M$
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 30 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phases	G.M. Time			Period s.	Trace Amp.		Remarks	
				h.	m.	s.		A_E mm	A_N		
42	June 7	Id	e i _N i _N i _N i _N F _N	1	38	53					
				1	39	06					
				1	39	09			0.7		
				1	39	11			0.8		
				1	39	13			0.7		
				1	39	44					
43	June 29	Id	e i _E i _{EN} i _N i _{EN} i _{EN} i _N i _N F _N N	12	39	05					
				12	39	31					
				12	39	33					
				12	39	40					
				12	39	41			2.0		
				12	39	43					
				12	39	48					
				12	40	07					
44	June 29	Iu	i _P _E ? i _E e _E e _E e _E e _S e _S i _N i _E i _E P _S e _N CR ₁ F _E	14	39	59					Epicenter as determined by U.S. Coast and Geodetic Survey in China Sea $127^{\circ} E.$ $30^{\circ} N.$
				14	40	14					
				14	40	37					
				14	45	41					
				14	50	05					
				14	50	21	4	0.1			
				14	50	25					
				14	50	29	10	0.8			
				14	50	37	6	0.4			
				14	50	55	5	0.4			
				14	53	05	5		0.3		
				14	55	20				LandM too faint to be determined	
				14	58	±					
45	June 29	Id	e i _N i _{EN} i _N i _{EN} i _{EN} F _N	21	11	31					
				21	11	41					
				21	11	44					
				21	11	49					
				21	11	55			2.0		
				21	12	22					

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Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: $37^{\circ} 21' N.$; Longitude $121^{\circ} 57' 03'' = 8h. 7m. 50s. W.$
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phase	G.M. Time h. m. s.	Period s.	Trace Amp.		Remarks
						A_E mm.	A_N	
46	June 29	Iv	$i_E = e_N$	23 21 49				
			i_{EN}	23 22 12	2	0.6		
			i_{EN}	23 22 27	2	0.5	0.4	
			i_{EN}	23 22 43	1.5	1.2	0.4	
			i_N	23 22 45	1.5		1.0	
			i_{EN}	23 23 04	2.5	1.6	1.6	
			i_{EN}	23 23 12	2	3.0	4.8	
			i_{EN}	23 23 25	2	4.0	1.4	
			i_{EN}	23 23 39	2.2	1.6	1.2	
			i_{EN}	23 23 49	2	1.6	1.0	
			e_{EN}	23 24 07				
			i_N	23 24 21	2.5		2.4	
			i_{EN}	23 24 38	2	1.2	2.8	
			i_N $F E$	23 26 27 23 30 [±]				
47	June 29	Id	e_E	23 41 39				Very short waves superposed on longer waves of small amplitude.
			i_{EN}	23 41 09				
			i_N	23 41 13				
			i_{EN}	23 41 18			1.2	
			F_{EN}	23 41 48				
48	June 30	Id	e_E	00 29 56				1.6
			i_{EN}	00 30 44				
			i_{EN}	00 30 55				
			i_{EN}	00 31 01				
			i_{EN}	00 31 05	0.6			
			i_E	00 31 32				
			$F E$	00 31 41				
49	June 30	Id	e_{EN}	2 17 02				0.6
			i_{EN}	2 17 13				
			i_{EN}	2 17 20				
			i_{EN}	2 17 24				
			$F E$	2 17 50				

Record of the Seismographic Station
Astronomical and Meteorological Observatory
University of Santa Clara, California, U.S.A.
Latitude: $37^{\circ} 21' N.$; Longitude $121^{\circ} 57' 03'' = 8h. 7m. 50s. W.$
Time: Mean Greenwich, midnight to midnight 0-24 hrs.
Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
Nomenclature: Modified International

No.	Date 1926	Char.	Phase	G.M. Time h. m. s.	Period s.	Trace Amp.		Remarks
						A_E mm.	A_N	
46	June 29	Iv	$i_E = e_N$	23 21 49				
			i_{EN}	23 22 12	2	0.6		
			i_{EN}	23 22 27	2	0.5	0.4	
			i_{EN}	23 22 43	1.5	1.2	0.4	
			i_{EN}	23 22 45	1.5		1.0	
			i_{EN}	23 23 04	2.5	1.6	1.6	
			i_{EN}	23 23 12	2	3.0	4.8	
			i_{EN}	23 23 25	2	4.0	1.4	
			i_{EN}	23 23 39	2.2	1.6	1.2	
			i_{EN}	23 23 49	2	1.6	1.0	
			e_{EN}	23 24 07				
			i_{EN}	23 24 21	2.5		2.4	
			i_{EN}	23 24 38	2	1.2	2.8	
			i_{EN}	23 26 27				
		F_E	23 30 [±]					
47	June 29	Id	e_{EN}	23 41 39				Very short waves superposed on longer waves of small amplitude.
			i_{EN}	23 41 09				
			i_{EN}	23 41 13				
			i_{EN}	23 41 18			1.2	
			F_{EN}	23 41 48				
48	June 30	Id	e_{EN}	00 29 56				
			i_{EN}	00 30 44				
			i_{EN}	00 30 55				
			i_{EN}	00 31 01				
			i_{EN}	00 31 05		0.6	1.6	
			i_{EN}	00 31 32				
			F_E	00 31 41				
49	June 30	Id	e_{EN}	2 17 02				
			i_{EN}	2 17 13				
			i_{EN}	2 17 20				
			i_{FN}	2 17 24			0.6	
			F_E	2 17 50				

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Record of the Seismographic Station
Astronomical and Geographical Observations
University of California, Los Angeles, U.S.A.
Latitude: 34° 04' N; Longitude: 118° 24' W
Time: Mean Greenwich, subject to adjustment
Instruments: Seismograph, horizontal and vertical
Magnification: 1000x

No.	Date	Dist. Phase	Time Period	Remarks
46	June 21	IV	1.0 - 1.5	Small earthquake
47	June 29	IV	1.0 - 1.5	Small earthquake
48	June 30	IV	1.0 - 1.5	Small earthquake
49	June 30	IV	1.0 - 1.5	Small earthquake

Small Earthquake

Very small earthquake
apparently in
direction of
small earthquake

BULLETIN OF THE NICHOLAS D. BURKE SEISMIC OBSERVATORY
OF THE
LOYOLA UNIVERSITY, NEW ORLEANS, LOUISIANA.

No.	Char.	Date	Phase	G.M. Time h. m. s.	Period s.	Trace Amp.		Remarks
						A _E mm	A _N	
9	Ir	July 14	eP _N ?	22 45 27	14 10	+1.6 -1.4		
			iS _N ?	22 50 09				
			eL _{EN}	22 51 42				
			iM _E	22 53 00				
			M _{IE}	22 54 12				
			M _{2E}	22 57 59				
			F	24 00 [±]				
10	Iu	July 28	PS _E	9 20 25				Epicenter according to U.S.C.G.S. 6°S., 157°E.
			PS _N	9 21 24				
			PPS _N	9 22 05				
			PPS _E	9 22 35				
			SR _{1EN}	9 28 00				
			eL _E	9 46 00				
			eL _N	9 48 30				
			iM _N	9 51 53				
			eM _E	9 55 00				
			F _N	10 37 [±]				
11	Iu	Sept. 2	L?	2 41 20	30			
			F	2 20 [±]				
12	I	Sept. 7	e _N	12 41 55				
			e _N	12 56 20				
			e _N	13 12 00				
			M _N	13 34 20				
			F	14 00 [±]				
13	I	Sept. 9	eL _N	19 32 00				
			F	19 50 [±]				
14	Iu	Sept. 10	eP _N	10 53 48	30 20			
			iP _E	10 54 00				
			L _N	10 54 12				
			eS _N ?	11 05 15				
			eL _N ?	11 40 22				
			M _N	12 17 49				
			F	13 09 [±]				

BULLETIN OF THE NICHOLAS D. BURKE SEISMOLOGICAL OBSERVATORY
OF THE
LOYOLA UNIVERSITY, NEW ORLEANS, LOUISIANA.

No.	Date	Place	G.M. Time	Period	Trace Amp.	Remarks
9	July 10	...	...	...	...	...
10	July 10	...	...	...	...	...
11	Sept. 2	...	...	...	...	...
12	Sept. 1	...	...	...	...	...
13	Sept. 2	...	...	...	...	...
14	Sept. 10	...	...	...	...	...
15	Sept. 10	...	...	...	...	...

Epicerter
 according to
 U.S.C.S.
 1952

Record of the Seismographic Station
 Astronomical and Meteorological Observatory

University of Santa Clara, California, U.S.A.

Latitude: 37° 21' N.; Longitude: 121° 57' 03" = 8h. 7m. 50s. W.

Time: Mean Greenwich, midnight to midnight 0-24 hrs.

Instruments: Wiechert 80 Kg. astatic, horizontal and vertical

Nomenclature: Modified International

No.	Date 1925	Char.	Phase	G.M. Time			Trace Amp.		Remarks	
				h.	m.	s.	AE	mm AN		
50	July 25	IIIv	iP _N	17	58	20		0.5	Light shock felt. Reported from Fresno and Sacramento	
			eP _E	17	58	20				
			i _{EN}	17	58	22	4	0.7		1.5
			i _{EN}	17	58	28	3			4
			i _{EN}	17	58	35	3	10		6
			i _{EN}	17	58	51	2	20		30
			i _{EN}	17	58	55	2	60		28
			M _E	17	59	15	2	72		
		F	18	12	⁺					
51	Oct. 13	IIr		Almost obliterated by over scoring						
52	Oct. 13	IIr		Almost obliterated by over scoring						
53	Oct. 13	IIr	i _N	19	15	36			Aleutian Is. Δ=400=4440 km. Very irregular due to a number of shocks superposed. Very long per. Very long per.	
			eP _N	19	16	06				
			PR _{1N}	19	17	27				
			PR _{2N}	19	18	01				
			i _N	19	18	23				
			eS _N	19	21	47				
			eL _N	19	22	00				
			L _N	19	25	00				
			M _{1N}	19	28	00				
			M _{2N}	19	31	30				
			M _{3N}	19	34	00				
M _{4N}	19	36	30							
		F	22	00	⁺					
54	Oct. 22	IIIv	iP _Z	12	35	19			A moderate shock was felt Pens thrown from paper	
			iP _{EN}	12	35	25				
			i _Z	12	35	27				
			i _N	12	35	28				

Record of the Seismographic Station
 Astronomical and Meteorological Observatory

University of Santa Clara, California, U.S.A.

Latitude: 37° 21' N.; Longitude: 121° 57' 03" = 8h. 7m. 50s. W.

Time: Mean Greenwich, midnight to midnight 0-24 hrs.

Instruments: Wiechert 80 Kg. astatic, horizontal and vertical

Nomenclature: Modified International

No.	Date 1925	Char.	Phase	G.M. Time h. m. s.	Period s.	Trace Amp.		Remarks
						A _E mm	A _N	
50	July 25	IIIv	i _P _N	17 58 20	4		0.5	Light shock felt. Reported from Fresno and Sacramento
			e _P _E	17 58 20				
			i _E _N	17 58 22	4	0.7	1.5	
			i _E _N	17 58 28	3		4	
			i _E _N	17 58 35	3	10	6	
			i _E _N	17 58 51	2	20	30	
			i _E _N	17 58 55	2	60	28	
			M _E	17 59 15	2	72		
	F	18 12 ⁺						
51	Oct. 13	IIr		Almost obliterated by over scoring				
52	Oct. 13	IIr		Almost obliterated by over scoring				
53	Oct. 13	IIr	i _N	19 15 36				Aleutian Is. Δ=400=4440 km. Very irregular due to a number of shocks superposed.
			e _P _N	19 16 06				
			PR ₁ _N	19 17 27				
			PR ₂ _N	19 18 01				
			i _N	19 18 23				
			e _S _N	19 21 47				
			e _L _N	19 22 00				
			L _N	19 25 00				
			M ₁ _N	19 28 00				
			M ₂ _N	19 31 30			Very long per.	
			M ₃ _N	19 34 00			Very long per.	
			M ₄ _N	19 36 30				
	F	22 00 ⁺						
54	Oct. 22	IIIv	i _P _Z	12 35 19				A moderate shock was felt
			i _P _{EN}	12 35 25				
			i _Z	12 35 27				
			i _N	12 35 28				
							Pens thrown from paper	

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Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: $37^{\circ} 21' N.$; Longitude: $121^{\circ} 57' 03'' = 8h. 7m. 50s.W.$
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phase	G.M. Time h. m. s.	Period s.	Trace Amp.		Remarks		
						AE mm.	AN			
55	Oct. 22	IIIv	iP _Z	13 36 23	4	20	39	A moderate shock was felt.		
			iP _{EN}	13 36 31						
			i _Z	13 36 37						
			i _{EN}	13 36 38						
			i _{EN}	13 37 08						
								Pens thrown from paper.		
56	Oct. 22	IIv	iP _{ENZ}	14 43 03			0.6	Light shock felt.		
			i _{ENZ}	14 43 09					2.0	2.5
			iS _{ENZ}	14 43 12					5	4
			i _{ENZ}	14 43 18					7.5	
			i _{ENZ}	14 43 25					8	13
			i _{ENZ}	14 43 36						8
			i _{ENZ}	14 43 45						
F	14 45 [±]									
57	Oct. 22	IIv	iP _{ENZ}	16 05 03	0.5	0.7	Very faint shock felt.			
			i _{ENZ}	16 05 07	0.5	1.0		1.2		
			i _{ENZ}	16 05 11		2.8		6.4		
			i _{ENZ}	16 05 13	4	6		6		
			i _{ENZ}	16 05 20						
			i _{ENZ}	16 05 26	3	8		10		
			i _{ENZ}	16 05 40	3	14				
			F	16 13 [±]						
58	Oct. 24	IIv	iP _Z	22 51 54	3	2.4	3.8	Very short period wave superposed Light shock felt.		
			iP _{EN}	22 51 56	3	2.4	3.8			
			i _Z	22 51 59						
			i _{EN}	22 52 02	0.5	64	52			
			i _{EN}	22 52 13						
			F	23 03 [±]						

Record of the Seismographic Station
 Astronomical and Geophysical Observatory
 University of Santa Barbara, California, U.S.A.
 Location: 34° 52' N, 120° 27' W, 500 ft. alt. 500 W.
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Woodport 80 Kc. seismic, horizontal and vertical.
 Nomenclature: Modified International

No.	Date 1956	Obs. Phase	G.M. Time h. m. s.	Period s.	Trace Amp. μg mm. A.V.	Remarks
55	Oct. 25	IIV	13 36 23	4	30	A moderate shock was felt.
			13 36 31			
			13 36 37			
			13 36 38			
56	Oct. 25	IIV	14 43 03	8	2.0	Paper beneath from light shock felt.
			14 43 08			
			14 43 18			
			14 43 18			
57	Oct. 25	IIV	15 07 03	4	2.7	Very faint shock felt.
			15 07 07			
			15 07 11			
			15 07 13			
			15 07 20			
			15 07 26			
			15 07 40			
			15 07 53			
			15 07 53			
			15 07 53			
15 07 53						
58	Oct. 26	IIV	16 21 24	3	2.4	Very short period wave superposed light shock felt.
			16 21 26			
			16 21 28			
			16 21 28			

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 Record of the Seismographic Station
 Astronomical and Meteorological Observatory

University of Santa Clara, California, U.S.A.

 Latitude: $37^{\circ} 21' N.$; Longitude: $121^{\circ} 57' 03'' = 8h. 7m. 50s. W.$

Time: Mean Greenwich, midnight to midnight 0-24 hrs.

 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phase	G.M. Time h. m. s.	Period s.	Trace Amp.		Remarks		
						AE mm.	AN			
55	Oct. 22	IIIV	iP _Z	13 36 23	4	20	39	A moderate shock was felt.		
			iP _{EN}	13 36 31						
			i _Z	13 36 37						
			i _{EN}	13 36 38						
			i _{EN}	13 37 08						
								Pens thrown from paper.		
56	Oct. 22	IIv	iP _{ENZ}	14 43 03			0.6	Light shock felt.		
			i _{ENZ}	14 43 09					2.0	2.5
			i _{SENZ}	14 43 12					5	4
			i _{ENZ}	14 43 18					7.5	
			i _{ENZ}	14 43 25					8	13
			i _{ENZ}	14 43 36						8
			i _{ENZ}	14 43 45						
			F	14 45 [±]						
57	Oct. 22	IIv	iP _{ENZ}	16 05 03	0.5	0.7	Very faint shock felt.			
			i _{ENZ}	16 05 07	0.5	1.0				
			i _{ENZ}	16 05 11		2.8				
			i _{ENZ}	16 05 13	4	6				
			i _{ENZ}	16 05 20						
			i _{ENZ}	16 05 26	3	8				
			i _{ENZ}	16 05 40	3	14				
			i _{ENZ}	16 05 53						
			F	16 13 [±]						
58	Oct. 24	IIv	iP _Z	22 51 54	3	2.4	3.8	Very short period wave superposed Light shock felt.		
			iP _{EN}	22 51 56	3	2.4	3.8			
			i _Z	22 51 59						
			i _{EN}	22 52 02	0.5	64	52			
			i _{EN}	22 52 13						
			F	23 03 [±]						

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Record of the Seismographic Station
Astronomical and Meteorological Observatory
University of Santa Clara, California, U.S.A.
Latitude: 37° 21' N.; Longitude: 121° 57' 03" = 8h. 7m. 50s. W.
Time: Mean Greenwich, midnight to midnight 0-24 hrs.
Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
Nomenclature: Modified International

No.	Date 1926	Char.	Phase	G.M. Time h. m. s.	Period s.	Trace Amp.		Remarks		
						A _E mm.	A _N			
59	Nov. 1	IIr	eP _{EN}	1 42 19	2	0.2		Off the north- west coast of Washington Δ=1391=1460 km.		
			iP _E	1 42 21						
			i _E	1 42 47						
			e _E	1 43 23						
			iS _E	1 44 50	10	1.5				
			LE	1 46 04	12	1				
			M _E	1 46 35	9	0.8				
			M ₁ E	1 47 43						
F	2 33±									
60	Nov. 15	IIv	iP _{EN}	8 32 30	1	3.5	4			
			iS _{EN}	8 32 37						
			i _{EN}	8 32 50	1	2.2	3.2			
			i _{EN}	8 32 53	1		3.2			
			i _{EN}	8 32 56						
			i _E	8 33 02	1	2				
			i _E	8 33 13						
			F	8 35±						
61	Nov. 15	Iv	e _{EN}	15 07 02			1.4	Periods too short to be mea- sured		
			i _N	15 07 08						
			i _{EN}	15 07 12						
			i _{EN}	15 07 28						
			i _{EN}	15 07 34						
			F	15 08±						
62	Dec. 10	IIv	iP _{EN}	4 26 22	2	2.9				
			iS _{EN}	4 26 25						
			F	4 28±						
63	Dec. 10	IIv	eP _E ?	8 41 10	11	1		Off northern coast of Calif- ornia. Δ (mea- sured) 597=630 km.		
			eP _H ?	8 41 33						
			i(S) _E	8 42 09						
			iS _E	8 42 49						
			i _E	8 43 57						
			F	8 59±						
64	Dec. 27	IIv	eP _E ?	9 19 39						
			iP _E	9 19 41						
			i _E	9 19 48						
			i _{EN}	9 20 02				1	1.5	
			i _E	9 20 14						
			i _{EN}	9 20 22				1	2.2	1.6
			F	9 24±						

Record of the Seismographic Station
 Astronomical and Meteorological Observatory
 University of Santa Clara, California, U.S.A.
 Latitude: 37° 21' N.; Longitude: 121° 57' 03" = 8h. 7m. 50s. W.
 Time: Mean Greenwich, midnight to midnight 0-24 hrs.
 Instruments: Wiechert 80 Kg. astatic, horizontal and vertical
 Nomenclature: Modified International

No.	Date 1926	Char.	Phase	G.M. Time h. m. s.	Period s.	Trace Amp.		Remarks
						A _E mm.	A _N	
59	Nov. 1	Iir	eP _{EN}	1 42 19	2	0.2		Off the north- west coast of Washington Δ=1391=1460 km.
			iP _E	1 42 21				
			i _E	1 42 47				
			e _E	1 43 23				
			iS _E	1 44 50	10	1.5		
			L _E	1 46 04	12	1		
			M _E	1 46 35	9	0.8		
			M _{1E} F	1 47 43 2 33±				
60	Nov. 15	IIv	iP _{EN}	8 32 30	1	3.5	4	
			iS _{EN}	8 32 37				
			i _{EN}	8 32 50		2.2	3.2	
			i _{EN}	8 32 53		1	3.2	
			i _{EN}	8 32 56				
			i _E	8 33 02		1	2	
			i _E F	8 33 13 8 35±				
61	Nov. 15	Iv	e _{EN}	15 07 02			1.4 2.6	Periods too short to be mea- sured
			i _N	15 07 08				
			i _{EN}	15 07 12				
			i _{EN}	15 07 28				
			i _{EN}	15 07 34				
			F _{EN}	15 08±				
62	Dec. 10	IIv	iP _{EN}	4 26 22	2	2.9		
			iS _{EN}	4 26 25				
			F	4 28±				
63	Dec. 10	IIv	eP _E ?	8 41 10	11	1		Off northern coast of Calif- ornia. Δ (mea- sured) 597=630 km
			eP _E ?	8 41 33				
			i(S) _E	8 42 09				
			iS _E	8 42 49				
			i _E	8 43 57				
			F _E	8 59±				
64	Dec. 27	IIv	eP _E ?	9 19 39	1	1.5		
			iP _E	9 19 41				
			i _E	9 19 48				
			i _{EN}	9 20 02				
			i _E	9 20 14				
			i _{EN}	9 20 22				
			F _{EN}	9 24±				

Report of the International Seismological Centre
 for the year 1964
 The following table shows the number of earthquakes
 recorded by the International Seismological Centre
 during the year 1964. The earthquakes are listed
 according to their magnitude, depth, and location.
 The earthquakes are listed in order of increasing
 magnitude. The earthquakes are listed in order of
 increasing depth. The earthquakes are listed in
 order of increasing location.

Year	Number of earthquakes	Number of earthquakes with magnitude ≥ 6.0	Number of earthquakes with magnitude ≥ 7.0	Number of earthquakes with magnitude ≥ 8.0	Number of earthquakes with magnitude ≥ 9.0
1964	1000	100	10	1	0
1963	950	95	9	1	0
1962	900	90	8	1	0
1961	850	85	7	1	0
1960	800	80	6	1	0
1959	750	75	5	1	0
1958	700	70	4	1	0
1957	650	65	3	1	0
1956	600	60	2	1	0
1955	550	55	1	1	0
1954	500	50	0	1	0
1953	450	45	0	1	0
1952	400	40	0	1	0
1951	350	35	0	1	0
1950	300	30	0	1	0
1949	250	25	0	1	0
1948	200	20	0	1	0
1947	150	15	0	1	0
1946	100	10	0	1	0
1945	50	5	0	1	0
1944	0	0	0	0	0