



Geodætisk Institut
Provlantgården, Copenhagen, Denmark

Bulletin
of the seismological station

KØBENHAVN

$\varphi = 55^{\circ}41' N.$ $\lambda = 12^{\circ}26' E.$ $h = 13 m.$

Lithologic foundation: chalk



No. 65. Jan.—Dec. 1955.

Instruments:

Galitzin-Wilip seismographs.

Constants:

Component	l	A_1	T_1	μ^2	T	k
	cm	cm	sec		sec	
<i>N</i>	12.5	100	12.64	0.0	12.5	103
<i>E</i>	12.5	100	12.69	0.0	12.3	103
<i>Z</i>	14.5	100	11.56	0.0	9.0	81

Wiechert 1000 kg. horizontal seismograph.

Wiechert 1300 kg. vertical seismograph.

Constants:

Component	T	ν	ϱ	V
	sec		mm	
<i>N</i>	7.7	3.6	0.3	211
<i>E</i>	8.0	3.8	0.3	215
<i>Z</i>	5.2	4.1	0.2	165

Milne-Shaw seismograph, *E* component, with the approximate constants $T = 12^s$, $\nu = 20$, $V = 300$.

Benioff vertical seismograph, $T_1 = 1/4^s$, $T = 1^s$. $V_{max} = \text{abt. } 30\,000$.

Phases are denoted by the symbols used in the International Seismological Summary.

i and *e* refer to the Galitzin-instruments, *i* and *e* to the Benioff-instrument.

The signs + or - after the time of a *P* phase mean that the initial motion is upwards or downwards respectively.

In $P (\pm a, \pm b, \pm c)$ *a*, *b* and *c* are trace amplitudes in mm. of first swing on NS, EW and vertical component records respectively; + means that ground motion is directed to N, E or up, - that it is S, W or down. When a second set of amplitudes is given, it is those of the second swing. An *x* replaces a small amplitude that cannot be measured accurately.

* affixed to time of phase indicates that the beginning is in a time-mark.

København

No.	Date	Hour	Forerunners				L	△	Remarks
			P or PKP	S	m s	m s			
1	1955 Jan.	1					h m	Central Greece. Peru. 17 ^m 41 ^s . 18 ^m 36 ^s . 25 ^m 26 ^s . 27 ^m 33 ^s . 28 ^m 31 ^s . SS 35 ^m 13 ^s . SSS 41 ^m .2. New Zealand. Kamchatka. 13 ^m 46 ^s . 22 ^m 46 ^s . New Hebrides. 08 ^m 04 ^s . 08 ^m 56 ^s . 14 ^m 24 ^s . 14 ^m 46 ^s . SS 22 ^m 3. Repetition. Repetition. Indian Ocean. No Gal.Z record. L in the paper shift. Santa Cruz. In previous L-waves. Japan.	
2	3	19		e 14 28			17		
3	5	1	e e 10 20		14.3		.5		
					e e 11 06	14 46	62		
4	5	15	e 39 17				66		
5	5	18	e e 08 03		10 39	11 36	51		
6	6	0	e e 01 33		04 11	i 05 11	47		
7	6	2			44 36	45 43	1.5		
8	7	10			e 01 10	i 08 30	.5		
9	8	7			55 26	58.4			
10	8	9	e 12 51						
11	11	14					31	72	SS 28 ^m .9. Aleutian Islands. Repetition.
12	13	2	i e 15 08+	i 24 27	i 15 13	i 25 13	.6		
13	13	2	i 47 10				56		
14	18	17					.6		
15	20	4							
16	21	14	i 29 59+				64		
17	25	14	e 55.7						
18	27	16	e 27 34						
19	28	7	i 47 08						
20	28	17	i 11 51	i 19 24	23.3	25.2	29		
21	29	17	i e 14 49+				45	74	Kamchatka. Brazil. eScS 23 ^m 58 ^s . Kurile Islands.
22	31	5	i 16 01-		i 16 03+		38		
23	31	16	i 13 38+	e 23 13	e 16 28	23 40			
24	Febr.	1					55		
25	2	7	i 27 43		i 27 48	e 30 45			
26	4	5	e 42 05		e 42 19	e 42 22			
27	4	7					55		
28	4	7	e 34 36		i 45 12	e 45 52	61		
29	5	9	i 28 40-						
30	5	20	e e 53 24	e 63 02	i 54 33-	e 63 33	77		
	6	0	e e 59 59	e 63 34			64.7	20	
31	6	2	i i 32 16	e 35 54	i 32 19	i 32 25	37.3	20	» Tibet. Kermadec Islands region. Depth abt. 200 km. Kamchatka. Tonga Islands region.
32	7	10	i 42 17						
33	9	10					14.8		
34	9	10	e 44 42						
35	9	11					04.2		
36	10	0					42		
37	11	4	e 50 20		i 50 36				
38	13	17	i e 27 24						
39	13	19	e 57 26						
40	13	20	e 02 59						

København

No.	Date	Hour	Forerunners				L	△	Remarks
			P or PKP	S	m s	m s			
41	1955 Febr.	14					h m	SKS 17 ^m 51 ^s . SS 26 ^m .1. Molucca Passage. 56 ^m .3. 61 ^m .3. Perhaps two shocks. New Hebrides. ±3 ^s , due to abnormal rate of clock. Sicily. Destructive. Pakistan. Kurile Islands.	
42	15	6	e 07.1		11.3	13.1	43		
43	15	19			e 43 09	e 44 11	1.5		
44	17	19	i 34 57				49		
45	18	22	e i 57 00	i 63 47	67.0		71.5		47
46	21	18	i 55 10-						
47	21	19					56.3		
48	21	23					29.6		
49	22	9					53.5		
50	22	17	e 29 00		e 29 46		33.5		
51	23	5	i 16 19+					79	Depth abt. 250 km. Tonga Islands. Depth abt. 600 km. Fiji Islands region. Depth abt. 600 km. Fiji Islands region. SS 63 ^m .5. Indian Ocean. Japan. Kurile Islands. » Sumatra. PPP 10 ^m 34 ^s . SS 26 ^m .4. SSS 31 ^m .7. Kermadec Islands region.
52	23	8	i 55 00-						
53	23	11			e 18 51	i 18 53			
54	23	11	e 59 28						
55	23	18			e 56 02	58.0			
56	23	20	e 13 56				45		
57	24	9	i 26 40-						
58	24	12	e 27 05						
59	26	0	i 44 15-						
60	27	21	i 03 13		i 03 20	06 49	55		
61	28	0	e 36 41					56	Repetition. Indian Ocean. North Atlantic Ocean. Off coast of Brazil. No Gal. H records. Yukon, Canada. Yukon. Japan. Jan Mayen. Kermadec Islands.
62	28	20	e 54 46						
63	March	1	0						
64	1	1	i 58 58+						
65	1	4	i i 52 44+	60 32	60 47	64 25	70.8		
66	1	5	i 06 15+						
67	1	14	e 12 10						
68	1	14	i 54 12				1.6		
69	3	20	e 51 28		e 51 44		56.3		
70	4	2	e 23 15*						
71	5	10	i 30 58-					93	Hindu Kush. Philippine Islands. 60 ^m 30 ^s . SS 64 ^m .4. Philippine Islands. Tajik, S.S.R. SS 56 ^m .1. Tristan da Cunha region. SS 52 ^m .2. Samoa Islands. Kamchatka.
72	6	11			20.8	26.3	42		
73	6	13	e 46 44	i 57 56	i 57 20	59 00	78		
74	6	21	i 03 19		e 03 51				
75	9	0					09		
76	9	2	e 39.5		43.1	49 27	69		
77	9	10					.0		
78	10	21			33 37	39 28	1.3		
79	11	3	i 48 51+						
80	11	21	e 54 47				85		
81	12	13	i 44 30+					1.1	Santa Cruz Islands. India-Pakistan border.
82	12	16	e 50 45						

København

No.	Date	Hour	Forerunners				L	Δ	Remarks
			P or PKP	S					
			m s	m s	m s	m s	h m	°	
83	1955 March	13 17	e 05 57				.8		Southern Iran. 26 ^m 54 ^s , i 33 ^m 42 ^s . Depth abt. 100 km. [Aleutian Islands. P (+4.1, -1.2, +5.0) per. 6 sec. [Kamchatka.
84	14 13	i 23 22-	i 32 30	e 24 01	i 24 12	.00			
85	16 21					37	67		
86	18 0	i i 17 41+	i 26 35	i 18 36	22 13	57.5			
87	18 6					40			
88	21 5					38			
89	21 13					46.1			
90	22 2								
91	22 6	e 24 59				51	88	Burma. 24 ^m 06. iSKS 28 ^m 49 ^s , SS 35 ^m .5. Indian [Ocean.	
92	22 14	i i 18 14	29 05	i i 18 21	i 21 56	49			
93	23 18					40			
94	27 14					45			
95	27 14	i i 48 49	i 57 01	i 57 07	61 03	70	60	SSS 63 ^m .5. Eastern Tibet. North Atlantic Ocean.	
96	28 1		i 09 42			12.5			
97	28 9					23			
98	28 14	e e 50 13	e 53 47			55.2	20	Ionian Sea. SKS 41 ^m 13 ^s , SKKS 41 ^m 23 ^s , i 41 ^m 30 ^s , ScS 41 ^m 45 ^s , PS 43 ^m 18 ^s , SS 49 ^m 13 ^s . [Destructive. Philippine Islands.	
99	31 18	e e 30 38	e 42 09	e i 30 43	34 28		97		
100	31 21					44.5			
101	April	1 18	i i 45 49-	e 49 29		51	20	Iceland. Formosa. Nicaragua.	
102	4 11	e e 23 47	i 34 00	34 16		51	81		
103	4 19	e e 36 41		i 47 13	48 33	1.1			
104	5 14					45			
105	5 15	e 22 04	i 32 37	e 32 21	37.5	45	85		
106	6 13			i 14 16	19.8				
107	6 20			e e 07 38	17 08	.9			
108	6 20	e 27 18							
109	7 23					36			
110	10 18					26			
111	13 20	i i 50 18-	i 53 59			57.5	21	Strong microseisms. Destructive. Greece. ScS 49 ^m 49 ^s . Strong microseisms. Destructive. Sikang province, China. 50 ^m 47 ^s , iS 55 ^m 25 ^s . Kirghiz province, U.S.S.R. Repetition. Kamchatka. Possibly local.	
112	14 1	e e 39 47	i 48 32	i 39 54	i 48 41	1.0	62		
113	15 3	e e 48 56	e 55 20	i i 48 58-	i 49 18	61	43		
114	15 4	i i 21 29							
115	17 18	i i 46 33	i 55 37	59.3	60.5	68.6	69		
116	18 9					31			
117	18 19	i 23 49-							
118	18 19					38			
119	19 13					07			
120	19 16	i i 51 29	i 54 58			57.3	19		
121	19 20	e 38 56		43 18	46.4	1.2		Destructive. Greece. SKS 49 ^m 15 ^s , SKKS 50 ^m 38 ^s , iPS [53 ^m 10 ^s . Central Chile.	
122	20 3					05			
123	20 6					36			
124	21 7	e e 22 32	i 25 59			27.8	19	Destructive. Greece.	
125	22 2					08			

København

No.	Date	Hour	Forerunners				L	Δ	Remarks
			P or PKP	S					
			m s	m s	m s	m s	h m	°	
126	1955 April	22 10					11		Kurile Islands. Depth abt. 500 km. Bonin Islands region.
127	22 16	i 38 32-					16		
128	23 3						01		
129	23 5								
130	23 16	e 50 54			60 42				
131	23 18	e i 48 02+			51 27		87		
132	24 13	e i 07 36-	i 14 10		09 17	09 28	22	45	Easter Island region. Sinkiang province, China. Kurile Islands. San Salvador. Sinkiang province, China. Aleutian Islands. Nicaragua.
133	24 13	i 13 33-							
134	26 3	i 16 13+							
135	27 22	i 50 27+			i 52 18		66.3		
136	28 19	e i 16 33+	e 25 53		16 47	26 48	38	72	
137	30 1	e 45 02					1.2		
138	30 1	e 56 33							
139	30 14	e 16 59					46		
140	May	1 10	i i 07 08+	i 16 52	07 18	10 04	32	76	17 ^m 25 ^s . Japan.
141	1 14	e e 10 34+	e 20 20		13 27		38	76	Repetition. Deep? Rumania. Japan. Assam. Japan. North Atlantic Ocean. Kermadec Islands. Algeria. Ecuador.
142	1 21	i 25 56+							
143	3 17	e 19 24	e 29 10	30.8	31.1		47	76	
144	4 0	e 27 37					53		
145	6 0	i 16 23-					44		
146	6 11		i 53 25				58		
147	7 1	i 53 38							
148	8 21	e 43 44	e 47 34				49.6	21	
149	11 11			i 27 40	28 02		48		
150	11 16						32		
151	13 3			49.8			63		Virgin Islands. 25 ^m 50 ^s , 29 ^m 04 ^s , iSS 31 ^m 40 ^s . No Gal. Z record. Depth abt. 500 km. Bonin Islands region. iSS 53 ^m 12 ^s . Depth abt. 200 km. Hindu Kush. SS 16 ^m 49 ^s . Nicobar Islands.
152	13 20						05		
153	14 6	i 16 03		17 53	i 18 02		49		
154	14 13	i 43 26	i 49 40	45 40	i 46 20		58		
155	17 15	e e 02 00	i 12 00	i i 02 08	i 12 55		28	79	
156	18 6						10		
157	18 8						08		
158	21 4						14		
159	22 5						02.3		
160	23 17						21		
161	23 18						44		
162	25 3			e 32 27			53		
163	25 12	31.4	e 35 49				39		
164	25 18	i e 32 24	e 41 51				59	73	
165	26 16			e 44 18	45 56		1.4		
166	26 21						53		
167	28 6			e 39 01	i 45 10		66		
									i 46 ^m 02 ^s , i 46 ^m 40 ^s . Depth abt. 200 km. Argentine.

København

No.	Date	Hour	Forerunners				L	Δ	Remarks
			P or PKP	S					
168	1955 May	4	m s	m s	m s	m s	h m	°	
169	29	11					57		
170	29	13		i 51 33	i 52 27	55 40	43		No Gal. Z record. Kodiak Island.
171	29	15			e 52 23	e 58 49	1.4		eSKKS 59 ^m 25 ^s . SS 67 ^m .1. No Gal. Z record. Java.
172	29	21		e 23 19			.6		No Gal. Z record. Kodiak Island.
173	30	10					27		
174	30	12	i i 43 41+		i e 45 45	i 45 53			iPP 47 ^m 24 ^s . 47 ^m 54 ^s . e 51 ^m 04 ^s . iSKS 53 ^m 19 ^s . iSP 54 ^m 55 ^s . iSS 59 ^m 52 ^s . sSS 63 ^m 25 ^s . i 65 ^m 01 ^s . i 66 ^m 39 ^s . Depth abt. 600 km. Volcano Islands.
175	30	23			e 46 10	e 53 40	1.3		ePS 55 ^m 31 ^s . SS 61.6. New Guinea.
176	31	9	i e 50 31-		51 18	73 13			Kermadec Islands.
177	31	14	i 55 36	i 64 57	69 33		79	72	Japan.
178	31	18	e 10 53		14 43	22 35	.7		Galapagos Islands.
179	June	16					08		
180	1	17					01		
181	2	0	i i 30 28+	i 39 52	i 40 50	44 45	54	72	Aleutian Islands.
182	2	0	i 34 24+						PPP to no 181?
183	2	0	i 46 00+						Aleutian Islands.
184	2	2	i e 13 42+	e 23 09			40	73	»
185	2	23	e e 38 44	e 42 31	i e 38 55		44.3	21	Turkey.
186	3	11	i e 41 27		i 41 42	i e 43 13		7 1/2	S _g 43 ^m 29 ^s . Off Norway.
187	3	14	i 09 24-						Seismic?
188	4	17	i e 03 06+	e 12 47	i 03 20	05 55	28	75	PPP 07 ^m 41 ^s . PS 13 ^m 13 ^s . Japan.
189	4	17	i e 34 16		e e 34 29				Repetition.
190	5	2	i i 04 47	i 14 14			29	73	Aleutian Islands.
191	5	6	i i 23 32	i 33 38	33 52		50	80	Formosa.
192	5	15	e i 00 57	i 04 46	05 18		06.7	21	Orléansville, Algeria.
193	5	16					06		
194	7	0	e 59 52	e 68 47			83	67	Sikang province, China.
195	7	16					07		
196	9	1					21		
197	11	22			e 42 30	e 43 19			e 43 ^m 51 ^s . e 45 ^m 24 ^s . Depth abt. 600 km. Argentina.
198	12	20	i 42 08	i 51 25			65	71	Kurile Islands.
199	13	20					07		
200	13	22					39		
201	14	6			35 28	35 40	53		Strong motion, but very indefinite.
202	14	17	e e 34 00	43.9	37.1		61		Mexico.
203	15	1					27		Japan.
204	17	8					46		
205	18	16					49		

København

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			P or PKP	S					
206	1955 June	20	m s	m s	m s	m s	h m	°	
207	18	20					42		
208	19	1					00		
209	19	21	e 36 42*				68		Aleutian Islands.
210	20	12	e i 18 57	i 28 20	i 19 00-	19 07	41.5		PP 21 ^m 50 ^s . PPP 23 ^m 37 ^s . sS 28 ^m 46 ^s . iSKS 29 ^m 04 ^s . Depth abt. 100 km.
211	21	11	e 02 14	e 11 25	e 04 47		26	70	Aleutian Islands.
212	21	12	i 52 27		62 20		47.4		Kamchatka.
213	22	12					17.3		Bonin Islands region.
214	22	16					40.2		
215	23	11	e 26 54		e 27 01				Kirghiz, U.S.S.R.
216	23	22	i 25 01-				52.6		Kurile Islands.
217	23	22	i 28 41-						»
218	26	21	e 17.2		e 20 53				Turkey.
219	27	10	i e 23 13	i 30 29	25 12	34 04	39	51	i 34 ^m 29 ^s . India-Tibet border.
220	27	17					.0		
221	27	22					40		
222	28	4	e e 34 41	e 39 54	e 35 43		44	32	Arctic Ocean.
223	28	7					21		
224	29	4					.2		
225	29	5		e 17 16	17 36		36		Riukiu Islands.
226	29	16					32		
227	30	18	e e 47.8				50		Tonga Islands region.
228	30	22							
229	July	3	e e 37 58	i 47 23	e e 38 09	42 28	61.8	72	iPS 47 ^m 45 ^s . Aleutian Islands.
230	4	14	e e 31 14	e 40 39	i 31 24*	e 40 56	55	72	eScS 41 ^m 15 ^s .
231	4	23					44		
232	6	2	i 05 28-	i 14 38	i 15 09	i 15 27	26	70	Kamchatka.
233	6	10					14		
234	6	15	i 19 02-						Depth abt. 100 km. Tonga Islands.
235	7	9	i e 13 58-						Indian Ocean.
236	8	18	i i 38 45-						Depth abt. 600 km. Fiji Islands.
237	8	18	i e 57 45-		60 15	i 86 26			»
238	9	17					02		
239	9	23	e e 57 35	i 60 52			62.4	18	Greece.
240	10	4					27		
241	10	14	i i 40 27		i e 40 52		1.5		Tonga Islands.
242	11	20	e e 31 36	e 39 52			50	61	Mid Atlantic Ocean.
243	12	15					12		
244	13	10	i 14 34+		i 14 37		40		Depth abt. 300 km. Fiji Islands.
245	13	19			e 36 12	41.6	72		45 ^m 54 ^s . SS 52.1. Sandwich Islands region.
246	13	20							Nicobar Islands.
247	14	10	e e 03 41	e 13 34	e 03 49	22.1	29.5	77	P (+20, -17, +11; -36, +23, -22)
248	16	7	i i 11 53+	i 15 41			18	21	per. 6 ^s . Greece.

København

No.	Date	Hour	Forerunners				L	Δ	Remarks
			P or PKP	S	m s	m s			
248	1955 July 17	8	i 05 36				32	Kurile Islands.	
249	17	22					34	Kurile Islands.	
250	18	10	i 38 01-						
251	18	10	i 47 59-						
252	18	10	i 52 32-		e 52 39				
253	18	11	e e 49 02		i 52 16+			Depth abt. 150 km. New Hebrides.	
254	19	8	i 55 10+	e 61 07	e 55 16	66.9	39	Uzbekistan, U.S.S.R.	
255	19	20	i 03 40+					Aleutian Islands.	
256	20	0	e 03 25	e 12 29	12 47	29	69	Kodiak Island.	
257	20	21			i 24 45			Ecuador.	
258	21	11	e e 59 20	i 70 42	e e 59 49	e 69 52		i 70 ^m 52 ^s . PPS 73 ^m .6. iSS 77 ^m 50 ^s . SSS 82 ^m .3. Depth abt. 100 km. Southern Peru.	
259	23	13	e 07.7		e 10.1	i 16 47		Banda Sea.	
260	23	14			e 14 14	20 36	44	PS 22 ^m 45 ^s . Philippine Islands.	
261	24	11	i 14 11-	e 24 04	24 29	29.2	41	77 Japan.	
262	24	16	(i) 32 21*	e 42 29	43 41		59	80 Formosa.	
263	26	4	e e 15 18	e 24 21	28 38		37	69 Kodiak Island.	
264	26	22					33		
265	27	2					00		
266	27	18	i i 30 10+	i 39 13			51	69 Kodiak Island.	
267	28	2					57		
268	29	22	i 04 24				.6	Kamchatka.	
269	Aug. 1	4					17		
270	3	17					39		
271	3	23					16		
272	4	6		e 58 19			69	Tibet.	
273	4	15					57		
274	5	10	e e 26 22				34.8	Daghestan, U.S.S.R.	
275	5	17					11		
276	6	3					15		
277	6	8	i i 50 25+		50 31	51 52		ipP ₂ 51 ^m 58 ^s . iSKP 53 ^m 32 ^s . iPP 53 ^m 50 ^s . i 60 ^m 02 ^s . SS 72 ^m .0. Depth abt. 300 km. Tonga Islands region. SS 48 ^m 20 ^s . West of Tristan da Cunha.	
278	10	15			34 37	42 17	62		
279	13	18					02		
280	14	17	e 03 15	e 03 45	07 20		.9	10 ^m 02 ^s . SS 28 ^m .1. Kermadec Islands.	
281	15	17					18		
282	16	5					03		
283	16	12	e e 05 37		e 07 18	i 07 22	43	iSKS 12 ^m 25 ^s . 13 ^m 58 ^s . SP 16 ^m 37 ^s . 17 ^m .8. iSS 23 ^m 42 ^s . Depth abt. 200 km. Solomon Islands.	
284	21	16					41		
285	21	17			i 53 19-	i 53 46	1.6	PPP 55 ^m 36 ^s . iSKS 59 ^m 20 ^s . 60 ^m 54 ^s . iPS 62 ^m 44 ^s . SS 68 ^m 46 ^s . New Guinea.	



København

No.	Date	Hour	Forerunners				L	Δ	Remarks
			P or PKP	S	m s	m s			
286	1955 Aug. 23	14					33		
287	23	15	e 44 28	i 54 12			73	76 Off Oregon.	
288	23	21					09.4		
289	25	22					56		
290	26	10					34		
291	27	10	i 15 05+	i 15 17			i 15 ^m 33 ^s	58 km	
292	28	13	e e 44 05	e 47 57			51.6	22	
293	28	20	e e 26 11		29 32	31.0		Explosion 56°10' N, 12° 07' E. Turkey.	
294	29	15			55 50	60.2	71	eSKS 36 ^m 38 ^s . 37 ^m 17 ^s . SS 42 ^m 18 ^s . Guatemala. Aleutian Islands.	
295	Sept. 1	18					.2		
296	3	8					01.6		
297	3	12	i 48 55	e 59 37	52 18	54 12	1.3	86 eSKS 59 ^m 20 ^s . 62 ^m 24 ^s . SSS 68 ^m .8. Guatemala.	
298	3	16	e e 36 43		i 46 53	47 33	74	49 ^m 11 ^s . Celebes.	
299	4	11					53		
300	4	19	i 21 09	e 30 38	i 21 22		44	73 Japan.	
301	5	2					41		
302	7	3	e 30 54	e 40 25			59	74 Indian Ocean.	
303	8	2			e 23 20	e 29 08	59	eSKKS 30 ^m 32 ^s . ePS 33 ^m 17 ^s . eSS 39 ^m 42 ^s . SSS 43 ^m .5. Sandwich Islands. Partly masked by previous quake. Solomon Islands.	
304	8	3	e 46 17		e 48 03		85	SKKS 66 ^m 14 ^s . Sumatra.	
305	9	4	e 55 02	e 66 22	e 55 16	i 65 53	89	95	
306	10	6					30		
307	10	21					53		
308	11	18			e 15 07	25 06	51	Solomon Islands.	
309	12	6	i i 15 00	i 19 25	i 15 19		23.0	26 Destructive. Egypt.	
310	13	2					36		
311	15	12			49 51	58.7	88	New Guinea.	
312	19	4					58		
313	20	13	e 40 42		60.6	69.6	1.7	Kermadec Islands.	
314	21	7			e 37 38		48		
315	22	3	e e 37 22	i 47 31	47 44		63	80 Formosa.	
316	23	15	i i 17 21	i 26 24	i 19 52	i 27 10	42	69 Yunnan province, China.	
317	24	3					33		
318	24	10	e e 33 51	i 44 04			63.8	81 Formosa.	
319	25	19	e 13 17		17 05	e 24 09	47	24 ^m .3. iSP 25 ^m 39 ^s . Depth abt. 100 km. Philippine Islands.	
320	26	8	e e 40 43	i 50 59	i i 40 45	i i 41 38	67	sP 41 ^m 59 ^s . eiPP 44 ^m 05 ^s . ipPP 44 ^m 49 ^s . isPP 45 ^m 10 ^s . ipS 52 ^m 05 ^s . isS 52 ^m 24 ^s . iSS 57 ^m 39 ^s . Depth abt. 200 km. Mexico.	
321	28	1	i 57 39+				82	Yunnan province, China.	
322	28	5					08		
323	28	18					56		

København

No.	Date	Hour	Forerunners				L	Δ	Remarks
			P or PKP	S	m s	m s			
	1955		m s	m s	m s	m s	h m	°	
324	Sept. 29	13					33		Depth abt. 150 km. Japan.
325	29	20	i 09 58-	i 19 28	20 10		56		
326	30	3					50		
327	30	7							
	Oct.						06		
328	1	7					07.1		
329	5	3					32	67	Kamchatka.
330	5	9	i i 08 55	e 17 48	i 17 54				
331	6	11			e 22 48	23 30	56		iSKS 28 ^m 21 ^s , 29 ^m 39 ^s . PS 32 ^m .4. eSS 38 ^m 38 ^s . Depth abt. 150 km. Argentina.
332	9	18			10.4		41		New Britain.
333	9	23	e e 25 11	i 34 35	e 25 23	35 07	50	72	Aleutian Islands.
334	10	9	e e 16 41		e 18 05	i 23 45	56		SKKS 25 ^m 13 ^s , SKSP 27 ^m 50 ^s , PS 28 ^m 05 ^s , PPS 29 ^m 12 ^s , SS 34 ^m .2, SSS 39 ^m .3. New Britain.
335	10	23	e 15 23						Japan.
336	11	2					52		
337	11	22					40		
338	13	9	e 45 53		48 04	54 49			Solomon Islands.
339	14	9					40		
340	19	2					20.5		
341	19	10	e i 06 02	e 15 20	i 16 21		29.5	71	Kurile Islands.
342	21	4	i 44 29	e 54 41			81		Sumatra.
343	21	19	i i 21 07-		i 21 20	e i 23 30			PP 24 ^m 29 ^s , 36 ^m 06 ^s , 38 ^m 10 ^s , SS 42 ^m 28 ^s . Depth abt. 650 km. Fiji Islands.
344	21	23		35 22	34 22	37 11	59		Celebes.
345	22	22			27 14	29 44	62		New Britain.
346	26	11					57		
347	28	1					40		
348	31	1					41		
	Nov.						26		
349	2	0							
350	6	22	i 27 15-						Depth abt. 100 km. Kermadec Islands.
351	10	2	i e 03 16		i 03 27	i 06 19			i 07 ^m 02 ^s , 16 ^m 22 ^s , 18 ^m 37 ^s , SS 24 ^m .5 SSS 30 ^m .0. Depth abt. 100 km. Samoa [Islands].
352	11	9					17		Turkey.
353	11	18	e 31 57				39		
354	11	20					16		
355	12	5	i e 39 06-	i 44 35			49.4	35	Red Sea.
356	12	12					04		
357	15	10	i i 17 56	i 27 02	27 12	27 59	42	69	South of Alaska Peninsula.
358	15	22					34.4		
359	17	0		e 05 04			08.5		Arctic Ocean.
360	17	7			e 12 14	e 18 21	45		iPS 21 ^m 41 ^s , SS 28 ^m .0. Chile.

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No.	Date	Hour	Forerunners				L	Δ	Remarks
			P or PKP	S	m s	m s			
	1955		m s	m s	m s	m s	h m	°	
361	Nov. 22	3	e 43 27		46 00	46 56	90		PPP 48 ^m 24 ^s , 69 ^m 45 ^s . South Pacific Ocean.
362	23	6	i i 40 40-	i 49 44	i 43 14		62	69	SS 54 ^m .2, i 55 ^m 07 ^s . Strong micro- seisms. Kamchatka.
363	28	19					30		
	Dec.						23		
364	6	5					47		PS 27 ^m .7, SS 32 ^m .4. Strong micro- [seisms. Bonin Islands.
365	7	15	e e 16 05		19 31	26 32	00		Forerunners masked by microseisms.
366	10	21					24		Very strong microseisms.
367	14	11					02		Strong microseisms. Iran.
368	15	20					23.1		Forerunners masked by microseism.
369	17	8	i 13 26				02		
370	19	4							
371	27	2	i e 47 25+						Depth abt. 200 km. Kermadec Islands
January 1957									HENRY JENSEN