

Seismological Bulletin.

Reykjavík, Lat. 64° 08' 55" N. Long. 21° 57' 12" W.

Mainka's pendulum 135 kg.



1942.

No.	Date	Phase	G. M. T.	Period	Amplitude		Remarks.
					N	E	
			h. m. s.	sec.	mm	mm	
1.	Jan. 20	iP i iS	9 38 53 54 39 01				△ 55 km. Felt at Selfoss and several other places in Árnessýsla.
2.	March 6	P S	10 19 40 20 14				△ 305 km.
3.	" 19	eL	13 36.6				
4.	April 8	eL	16 26.2				
5.	" 25	iP iS	20 02 31 03 00				△ 275 km. Felt at Akureyri (III) and Blönduós (IV) North Iceland.
6.	May 2	iP iS	10 15 27 29				Local tremor, perhaps not seismic.
7.	" 5	iP iS	08 07 33 36				Felt at Reykjavík.
8.	" 13	e	08 26.4				
9.	" "	e	08 51.7				
10.	" "	e	10 45.1				
11.	" "	e	17 57.0				
12.	" 14	iP i iS iPS L	02 25 22 31 35 09 45 45.2				
13.	" 15	eP? eS? iL	02 53 15 54 15 54 34				△ 590 km.?
14.	June 9	iS	19 34 59				Near quake.
15.	" 10	iP iS	10 32 35 39				△ 30 km.
16.	" "	iP iS	10 33 44 48				△ 30 km.
17.	" 17	P iS	22 14 14 22				△ 70 km. Felt at Stórólfsþvöll and a few other places in South Iceland.
18.	Aug. 6	eP? eS?	23 47 41 56 21				
	" 7	L	00 05.4				
19.	" 24	eP PP S	23 03 26 06 58 14 17				
20.	" 31	P S L	16 54 43 55 05 51				△ 190 km.

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			h. m. s.	sec.	N	E		
					mm	mm		
21.	Aug. 31	P S L	16 58 56 59 19 17 00 03				△ 190 km.	
22.	Sept. 5	P? S	15 04 55 05 11				△ 140 km. ?	
23.	" 27	e e e eL	08 37 39 38 05 39 58					
24.	Nov. 1	iP	12 03 28				Felt at Reykjavík.	
25.	" 10	e e e S L	12 04 11 06 50 07 40 08 16 37.7					
26.	" 18	iS	4 37 09					
27.	" "	P? S	6 42 45 43 01				△ 130 km. ?	
28.	" "	P S	7 10 20 39				△ 160 km.	
29.	" "	iS	7 20 24					
30.	" "	P S	7 37 11 30				△ 160 km.	
31.	" "	S	7 44 10					
32.	" "	S L	16 40 54 41 09				△ 65 km.	
33.	" "	P S L	17 06 22 30 43				△ 65 km.	
34.	" "	P	17 06 58				Replica.	
35.	" "	P S L	17 36 13 20 34				△ 65 km.	
36.	" 19	iP iS	17 55 26 35				△ 75 km. Felt at Reykjanes Lighthouse	
37.	" "	P iS	18 06 06 15				△ 75 km.	
38.	" "	S	20 08 25					
39.	" "	iP S	21 09 10 in minute break.					
40.	" "	eP iS	21 11 21 31				△ 75 km.	
41.	" "	P iS	21 24 35 44				△ 75 km.	



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			h.	m.	s		N	E	
						sec.	mm	mm	
42.	Nov. 19	eP iS	21	31	31 40				Δ 75 km.
43.	" "	eP iS	21	50	03 12				Δ 75 km.
44.	" 27	iS	19	17	44				
45.	" "	P iS	19	25	08 16				Δ 65 km.
46.	" "	eP S	19	28	26 34				Δ 65 km.
47.	" "	S	20	10	53				
48.	" 28	P? S	10	48 56	43 43				
49.	Dec. 10	S	11	06	52				
50.	" 15	P S	15	43 44	30 13				Δ 195 km.
51.	" 20	S L	14	17	08 27.3				

Vedurstofan, Reykjavík, November 1944

Thorkell Thorkelsson.