

SEISMOLOGICAL REPORT.

 Reykjavik, Lat. $64^{\circ} 08' 56''$ N Long. $21^{\circ} 57' 12''$ W.

Mainka's pendulum 135 kg.

Date	Phase	G. M. T.	Period	Amplitude		Remarks
				N-S	E-W	
1926.		h. m. s.		mm.	mm.	
May 11.	e	5 26 30		0.2		
	F	5 27 00				
	e	5 27 13		0.2		
	F	5 27 44				
Aug. 18.	P	8 58 51				Δ 55 km.
	L	8 58 58				Felt at Reykjanes
	MN	8 59 17		1.5		$\lambda = 63^{\circ} 49'$ $\psi = 22^{\circ} 43'$
	L	9 39 22				
	MN	9 39 41		0.6		
Sept. 30.	eP	12 1 13				Felt at Reykjanes
	L?	12 1 19				Δ 45 km.
	M ₁	12 1 40		0.6		
	M ₂	12 2 05		0.8		
Oct. 8.	L	20 03		1.8		
" 9.	P	1 49 00				Δ 30 km. } Felt at Grindavik Δ 45 km. } $\lambda = 63^{\circ} 50' N$ Δ 45 km. } $\psi = 22^{\circ} 27' W$ Δ 40 km. }
	L	1 49 04		1.6		
	L	2 00		0.1		
	L	2 44		0.6		
	P	3 08				
	L	3 08 06		1.5		
	P	4 12 00				
	L	4 12 06				
	MN	4 12 15		0.8		
	P	4 27 00				
	L	4 27 05		1.0		
	L	4 59 00				
	MN	4 59 12		0.4		
" 25.	L	11 03		0.2		
	P	11 03 40				Δ 55 km.
	L	11 03 47				
	MN	11 03 57		3.7		
1927.						
Febr. 11.	P(?)	1 12 50				Δ 300 km.
	L	1 13 30				
	M _E	1 13 41		0.9		
	P(?)	2 41 27				Δ 310 km.
	L	2 42 09				
	M _E	2 42 18		3.0		
	C?	2 43 20				
" 12.	e?	20 42 31				Interpretation
	M _E	20 43 15		1.3		doubtfull.

Date	Phase	G. M. T.	Period	Amplitude		Remarks
				N-S mm.	E-W mm.	
1927 Febr. 13.	e? F	h. m. s. 19 59 05 20 03 15		0.6		Local seismic (?) vibrations.
" 16.	e F	22 34 00 22 41 15			1.0	Local seismic (?) tremor.
Apr. 29	iP S M	11 21 40 11 22 09		9.0	12.0	△ 265 km. Felt in North- Iceland. between Isa- fjörður and Húsavík, most intense at Sigh- fjörður $\lambda = 66^{\circ} 09' N$ $\psi = 18^{\circ} 55' W$.
May 7.	e F e F e F	0 56 12 0 56 24 0 57 23 0 57 40 0 58 40 1 14 22				Local seismic (?) tremors.
" 22.	P S L(?) M ₁ M ₂ M ₃	22 43 09 22 52 25 23 07 47 23 15 30 23 18 00 23 20 00	18 14 15		3.5 2.0 2.5	△ 7900 km.
June 28.	iP	15 11 33			0.1	Local seismic (?)
July 14.	P? L	8 31 31 8 31 48			0.2	

The amplitudes are given in millimetres as recorded by the seismograph, their magnitude is therefore only relative. The time data are also only approximate, the time records being defective. In the year 1926 the E-W component was not recorded

Veðurstofan, Reykjavík September 16th 1927.

Thorkeill Thorkeilsson.

S E I S M O L O G I C A L B U L L E T I N .

No. 2.

 Reykjavik, Lat. $64^{\circ} 08' 56''$ N Long. $21^{\circ} 57' 12''$ W.

Mainka's pendulum 135 kg.

Date	Phase	G. M. T.	Period	Amplitude		Remarks
				N-S mm.	E-W mm.	
1927.		h. m. s.				
Sept. 11	eL M	22 36 - 22 39 -	15	0.6		E-W component not recorded.
" 14	P L M	10 53 59 10 54 05 10 54 13	4	0.9	1.5	Δ 45 km. Felt at Grindavik
Oct. 24	eL	16 22 -	18	1.1		E-W component not recorded.
" "	eP L	23 36 30 23 36 33				Δ 20 km. Felt at Hveradalir $64^{\circ} 01' N$ $21^{\circ} 24' W$. Only the commencement of the earthquake re- corded on N-S seismic- graph. E-W component not recorded.
" 30	eL	3 13 -				
Dec. 18	P? S?	16 8 30 16 8 45		0.1 0.1	0.1	Felt at Akureyri ($65^{\circ} 40' N$ $18^{\circ} 05' W$)

 Veðurstofan, Reykjavik, January 21st 1928,

Thorkell Thorkelsson.

SEISMOLOGICAL BULLETIN.

 Reykjavík, Lat. $64^{\circ} 08' 56''$ N. Long. $21^{\circ} 57' 12''$ W.

Mainka's pendulum 135 kg.

1929.									1929.	
No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks.	
			h.	m.	s.		sec.	N		E
			h. m. s.			sec.	mm	mm		
1	Jan.	2	P	20	42	40				△ 30 km. Felt at Hengill.
			iS			43.5	0.6			
			i			45	0.8			
2	"	5	P	4	25	40				△ 70 km? Disturbed by micros. Felt at Hengill.
			iN			42	1.7			
			iN			44	1.7			
			i			46				
			S?			50	3	1.5		
3	"	"	P	23	51	06				△ 70 km? Disturbed by micros.
			S?			16				
			M			37	3	1.8	0.8	
4	"	6	P	0	02	09				△ 70 km? Disturbed by micros. Felt at Reykjavik and Nerð-tunga and in Mýrasýsla.
			S?			18				
			ME			38	5		23.0	
			LN			46	4	50.0		
5	"	"	P	1	45	39				△ 70 km. Disturbed by micros.
			iS			49	4	1.8	1.7	
6	"	"	P	18	30	39				△ 30 km? Felt at Hengill.
			i			40				
			iS?			43				
			i			46				
7	"	13	P	0	13	50				Kamchatka.
			S			22 30			2.0	
			ME			23 25			3.2	
			i			24 19				
			L?			34 16	16			
8	"	"	P	18	35	58				△ 35 km. Felt at Reykjavik and Hengill.
			iS			36 02				
			ME			04	4		1.8	
			MN			05	4	3.7		
9	"	"	S	19	11	07				
								0.1		
10	"	14	S	12	12	46				Not visible on E-W seismogram. Felt at Hengill.
			MN			49			0.2	
11	"	"	P	12	56	35.5				△ 35 km. Felt at Reykjavik and Hengill.
			S			39.5				
			MN			46	4		3.2	
			ME			49	2-3		1.8	
12	"	"	iSN	12	59	34				0.2

2.

No.:	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h.	m.	s.		sec.	N	
			h.	m.	s.	sec.	mm.	mm.	
13:	Jan. 14	P	13	34	27.5				△ 100 km.
		iN			31				
		S			39				
		MN			46	3	1.4		
		ME			49	3		0.3	
14:	" "	PE	14	12	29				△ 35 km.
		S			33				
		iE			37			0.2	
		MN			44		0.2		
15:	" "	PE	14	20	47				△ 35 km. Felt at Hengill.
		S			51				
		iN			53		1.0		
		iE			55			0.2	
		iE			58				
		MN	21	00		3-4	1.0		
16:	" "	P?	14	21	20.5				
		iN			22		0.3		
		iS			24.5		0.4	0.1	
		MN			30		0.2		
17:	" "	P	14	35	37				S coincides with time mark.
		ME			44			1.8	
		MN			49	3	6.0		
18:	" "	P	22	28	24.5				△ 40 km.
		iS			29		0.5	0.2	
		M			31		1.0	0.5	
19:	" 15	P	00	45	01				35 km. Felt at Hengill.
		S			05				
		M			13	3	4.5	1.2	
20:	" "	P	03	03	14				△ 35 km. Felt at Hengill.
		S			18				
		iE			22			1.2	
		MN			29	3	3.0		
21:	" "	P	04	30	30				△ 35 km.
		S			34				
		iN			38				
		iE			39			0.7	
		MN			42	3	2.5		
22:	" "	S	04	34	42		0.1		No trace on E-W component.
23:	" 7	S	08	43	43				Time uncertain, owing to coincidence with time mark.
		MN			46	3	0.3		
24:	" 24	e	21	14	13				Central America.
		eL			18 03				

Corrigendum: Quakes Nos 27-32 1928 occurred on November 22 (not 21)

Veðurstofan, Reykjavík, February 1929,

Thorkell Thorkelsson.



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Reykjavík, Lat. $64^{\circ} 08' 56''$ N. Long. $21^{\circ} 57' 12''$ W.

Mainka's pendulum 135 kg.

1929.								1929.	
No.:	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h. m. s.			sec.	N	E	
							mm	mm	
25	Febr. 22	eN	21	01	14				Micros overlain.
		eE		03	23				
		LE		07	07	10		0.9	
		LN		07	53				
26	March 3	eN	16	56	38				
		e		57	47				
		eL?		58	11				
		M ₁		58.4		8	0.6	0.9	
		M ₂		59.5		7	1.0	1.0	
		M ₃	17	0.1		6	1.8		
27	" 7	P	1	45	07				$\Delta = 61^{\circ}$ E-component not recorded.
		PP		47	31				
		S		53	25				
		e		55	12				
		eSS		57	47				
		e		58	31				
		e	2	01	28				
		L		04	21	43			
		M ₁		16.0		18	1.5		
		M ₂		21.0		15	1.7		
28	May 1	P	15	46	50				$\Delta = 52^{\circ}$
		PP		48	51				
		e		49	39				
		e		51	35				
		S		54	24				
		SS		58	20				
		LE	16	04.6					
		LN		05.4					
		M ₁		09.2		14	1.6	3.1	
		M ₂		13.0		12		4.7	
29	" 26	e	23	00	49				
		L		02.8		46			
		LN		09.6		14	3.8		
		ME		10.3		15	4.0		
30	June 10	P	23	06	32				
		LE		10.8					
		LN		10.0					
		M ₁ E		12.0		12		0.5	
		M ₁ N		13.0		10	0.5		
		M ₂ E		14.0		10		0.5	
31	" 16	e	23	15	30				
		e		42	40				
	" 17	L	0	09,8					

2.

1929.								1929.
No.:	Date	Phase	G. M. T.	Period	Amplitude		Remarks.	
					N	E		
			h. m. s.	sec.	mm	mm		
32:	June 27:	i	15 07 33					
		e	10 05					
		i	12 22					
		e _N	17 22		1.0			
		e	24 06					
		e _N	11	21	0.8			
		e _L	41.4					
33:	" "	e	22 43.7					
34:	July 4:	eL	7 19.2					
		M ₁	20.7	7	0.8	1.5		
		M ₂	21.2	7		2.2		
		M ₃	21.7	7		2.1		
35:	" "	eL	7 36.4					
		M ₁	36.9	8		0.4		
		M ₂	37.5	7	0.3	0.5		
		M ₃	38.1	6		0.6		
		M ₄	38.6	7	0.3			
36:	" "	eL	8 1.7					
		M ₁	2.4	8		0.8		
		M ₂	2.8	7		0.8		
		M ₃	3.1	6	0.5			
		M ₄	3.5	6-7	0.4	2.2		
		M ₅	4.0	7		1.9		
37:	" 5:	eL	14 52.0	23				
		M ₁	58.0	18-20	0.2	0.3		
		M ₂	15 02.5	18		0.5		
		M ₃	03.9	16-17	0.2	0.6		
38:	" "	iP	16 09 44		-0.2	-0.1	Δ=25 km.	
		iS	47		1.2			
39:	" 7:	eL	21 49.4					
		M ₁	58	27	0.5	0.6		
		M ₂	22 03	20-22	0.7	1.1		
		M ₃	08	20		1.2		
		M ₄	13	15		0.9		
40:	" 8:	e	13 28 32					
		i	48					
		S	54					
		L?	29 14					
		M	29.7	3-4	0.8	0.6		
41:	" 23:	iP	18 11 02		+	-	Δ=25 km. Felt SSE of	
		iS	04				Reykjavík, distance	
							22 km.	
42:	" "	iP	18 43 12		+	+		

The first shock put both seismographs into disorder. The earthquake was felt over great area of Southwestern Iceland. Epicentre probably in immediate neighbourhood of Reykjavík.

The seismographs did not record until July 24th 19^h G.M.T. in the meantime several quakes were felt.



3.

1929.

1929

No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h.	m.	s.		sec.	N	
			h. m. s.			sec.	mm	mm	
42:	July 24:	P	19	29	59				$\Delta=30$ km.
		S		30	02				
43:	" "	P	19	31	09				$\Delta=30$ km. Felt at
		S			12				Hengill and Grindavík.
44:	" 25:	S	7	53	08				
45:	" "	P	7	55	35				$\Delta=30$ km.
		S			38				
46:	" "	e	16	25					Coincides with time
									mark.
47:	" "	e	23	41	15				Felt at Grindavík.
		S			17				
48:	" 26:	P	0	02	09				$\Delta=25$ km.
		S			12				
49:	" "	S	0	21	50				Felt at Grindavík.
50:	" "	P	0	51	14				Felt at Grindavík.
		S			18				$\Delta=35$ km.
51:	" "	P	0	53	46				$\Delta=40$ km.
		S			50				
52:	" "	P	1	25	15				$\Delta=40$ km.
		S			19				
53:	" "	S	1	29					
54:	" "	P	1	46	17				$\Delta=25$ km.
		S			19				
55:	" "	S	1	54	35				
56:	" "	P	2	13	08				$\Delta=25$ km.
		S			11				
57:		P	2	44	33				$\Delta=30$ km.
		S			36				
58:	" "	P	4	14	17				$\Delta=35$ km.
		S			21				
59:	" "	P	5	00	46				$\Delta=35$ km.
		S			50				
60:	" "	P	5	30	35				$\Delta=30$ km.
		S			38				
61:	" "	S	6	38	40				
62:	" "	P	6	41	50				$\Delta=40$ km.
		S			34				

4.

1929.							1929.		
No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h.	m.	s.		M	E	
						sec.	mm	mm	
63	July 26	S	6	56	50				
64	" "	S	7	12	51				
65	" "	S	8	21	35				: Felt at Grindavík. : July 26th a great number : of earthquakes were felt : at Grindavík, but owing : to lack of time records, : they cannot be identified
66	" 29	P S	3	21	07 11				: $\Delta = 35$ km. Felt at : Reykjanes and Grindavík.
67	" "	P S	3	58	35 39				: $\Delta = 35$ km.
68	" "	P S	10	36	12 17				: $\Delta = 35$ km.
69	" "	P S	11	36	55 58				: $\Delta =$ 35 km.
70	" "	e	11	43	29				: Felt at Hengill.

Veðurstofan, Reykjavík, November 1929.

Thorkeil Thorkeilsson.

SEISMOLOGICAL BULLETIN.

 Reykjavík, Lat. $64^{\circ} 08' 55''$ N. Long. $21^{\circ} 57' 12''$ W.

Mainka's pendulum 135 kg.

1929.								1929.	
No.:	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h.	m.	s.		N	E	
						sec.	mm	mm	
71:	Aug. 6:	L	1	35	15				
72:	" 28:	P	11	39	29				Δ 70 km.
		iS			37			1.0	
73:	Dec. 14:	e	22	29	58				
		e		30	28				
		M ₁ N		31.0		5	0.7		
		M ₁ E		31.1		6		0.5	
		M ₂ E		31.8		5		0.7	
		M ₂ N		32.2		5	1.8		
		M ₃ N		33.4		5	0.5		
74:	" 15:	e	1	38	17				
		M ₁ E		38.9		7		1.7	
		M ₁ N		39.2		6	3.1		
		M ₂ E		39.5		6		2.2	
		M ₂ N		40.5		6	4.0		
		M ₃ N		42.3		5	2.3		
75:	" 17:	eP	11	08	36				Δ 64.1°
		eS		17	14				
		iPS			37				
		SS		21	59				
		L		27.4		31			

Veðurstofan, Reykjavík, March 1930,

Thorkell Thorkelsson.

Seismological Bulletin.

 Reykjavík, Lat. $64^{\circ} 08' 55''$ N. Long. $21^{\circ} 57' 12''$ W.

Mainka's pendulum 135 kg.

1930.

No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks.	
			h.	m.	s.		sec.	N		E
			h.	m.	s.	sec.	mm	mm		
1	March	15:	iP	23	59	30			Coincides with time mark. Only the first impetus and the end visible. Felt in Grindavík, Hafnarfjörður and Reykjavík.	
		16:	c F	0	0	18				
2	April	2:	iP	11	35	16			△ 65 km. Epicentre probable $63^{\circ} 45'$ N $22^{\circ} 55'$ W Felt at Reykjanes.	
		"	iS		35	24				
3	"	16:	eL	13	48	52			N	
			M ₁ N		49.8		7	0.7		
			M ₂ N		50.3		7	1.1		
			M ₃ E		50.8		6			1.3
			M ₄ N		51.6		6	1.0		
4	"	16:	eL	14	0					
			M ₁ E		0.7		5			0.8
			M ₂ N		0.8		7	1.3		
			M ₃ E		1.4		5			0.9
			M ₄ N		2.1		6	1.1		
5	"	26:	eL	7	00	02			Interpretation doubtful, possibly more quakes superposed.	
			M ₁ N		0.7		6	1.1		
			M ₂ E		0.9		5			1.1
			M ₃ N		1.5		6	1.5		
6	"	26:	eL	7	04	48				
			M ₁ N		5.8		6	1.5		
			M ₂ E		6.0		6			1.3
			M ₃ N		6.5		6	2.1		
			M ₄ E		8.2		5			1.6
7	"	26:	eL	7	13	00				
			M ₁ N		14.7		5	0.6		
			M ₂		16.0		5	0.9		0.6

Veðurstofan, Reykjavík, May 1930,

Thorkell Thorkelsson.

S e i s m o l o g i c a l B u l l e t i n .

 Reykjavik, Lat. $64^{\circ} 08' 55''$ N. Long. $21^{\circ} 57' 12''$ W.

Mainka's pendulum 135 kg.

1930

No.:	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h.	m.	s.		sec.	N	
8	May	5: P	13	58	33				Δ 87.2°
		S		09	16				
		PS		10	13				
		L _N		29.0		42			
		M _{1E}		39.4		15		0.6	
		M _{2N}		40.0		15	0.7		
		M _{3E}		41.5		24		0.5	
		M _{4E}		46.0		15		0.9	
9	"	6: eP	22	42	58				Δ 47.5°
		e		43	29				
		PP		44	51				
		e		46	12				
		e		47	29				
		eS		49	52				
		PS		50	01				
		e		50	34				
		SS		53	27				
		L _N		56.6					
		L _E		59.0					
10	"	10: P	8	9	54				Δ 280 km.
		S		10	26				
		iL		11	09				
		M ₁		11.2		4	0.6	0.8	
		M _{2N}		11.4		4	0.6		
		M _{3E}		11.6		4		1.0	
11	"	" : P	9	19	08				Δ 280 km
		S			40				
		L		19.9					
		M _{1N}		20.0		4	1.6		
		M _{2E}		20.1		4		1.2	
		M _{3N}		20.2		4	1.2		
		M _{4E}		20.4		4		1.0	
12	"	" : S	9	45	51				
		M		46.3		4		0.5	
13	"	" : L?	9	53					Teleseism ?
14	"	30: P	15	37	02				Δ 30 km.
		S			05				
		M		37.1				0.9	
15	June	21: S	18	52	35				
		M		53.2		4	0.9	0.5	



1930.							1930.		
No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks
			h.	m.	s.		sec.	N	
							mm	mm	
16	July 11	P S M	11	11	04 09 11.2		0.4	0.5	△ 45 km.
17	" 14	eL	23		18.2	18	0.1	0.2	
18	" 23	eL M _{1E} M _{2E}	0	25.3	29.2 31.8	21 14 12		1.2 1.4	
19	" 29	eL M	17	11.7	12.7	8 5-6	0.2	0.5	
20	Aug. 25		8	06					Time marks missing. Felt at Reykjavík. △ 22 km.
21	" "		12	28			2.8	4.2	Time marks missing. Felt at Reykjavík and Grindavík. △ 22 km.
22	" "		15	22			7.2	13.8	Time marks missing. Felt at Reykjavík, Grindavík and Keflavík △ 23 km.
23	" "		15	35			12.0	29.0	Time marks missing. Felt at Reykjavík, Grindavík and Keflavík △ 23 km.
24	" "		15	45			3.2	6.0	Time marks missing. Felt at Reykjavík, Grindavík and Keflavík △ 29 km.
25	" "	P S	15	48	23 25				△ 24 km.
26	" "	P S	15	50	07 09				△ 23 km.
27	" "	P S	15	55	39 41				△ 23 km.
28	" "	P S	16	42	20 23				△ 34 km.
29	" "	S	18	04	49				
30	" "	P S M	18	06	36 40 42		1.2	2.1	△ 36 km. Felt at Reykjavík and Grindavík.
31	" "	e P eS M	18	18	12 13 16 21		2.9	4.0	△ 30 km.

1930.

No.:	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h.	m.	s.		sec.	N	
32	Aug. 25	P	21	57	38				△ 30 km.
		S			41				
		M _E			46			1.5	
33	" 26		2	42					Coincides with minute mark.
34	" "	P	4	24	59				
		S		25	02				△ 30 km.
35	" 27		1	30					Coincides with minute mark.
36	" "	P	11	51	36				△ 30 km.
		S			39				

Erratum:

 Seisme No.40 1929, For July 8 read July 9.

Veðurstofan, Reykjavík, September 1930,

Thorkell Thorkelsson.



SEISMOLOGICAL BULLETIN.

Reykjavík, Lat. 64° 08' 56'' N. Long. 21° 57' 12'' W.

Mainka's pendulum 135 kg.

1930.												1930.
No.:	Date	Phase ?	G. M. T.			Period	Amplitude		Remarks.			
			h.	m.	s.		sec.	N	E			
						mm		mm				
37	Oct. 11	PN	3	08	19					△ 940 km.		
		eS		10	00							
		M ₁ E		10.3		9			5.0			
		M ₁ N		10.6		7	4.0					
		M ₂ E		11.7		6			6.0			
		M ₂ N		11.9	?	6	2.0					
		M ₃		12.4		6	2.5		3.6			
		M ₄ N		13.3		6	2.0					
38	" 17		3	14						L-P= 24 sec. Time marks missing.		
39	" 17		5	02						L-P= 28 sec. Time marks missing.		
40	" 19	P	16	56	21					△ 95 km.		
		S			32							
41	" 19	P	17	01	39					△ 95 km.		
		S			51							
42	" 19	P	17	03	39					△ 95 km.		
		S			50							
43	" 19	S	17	05	07							
44	" 19	P	17	05	36					△ 95 km.		
		S			46							
45	" 19	S	17	08	49							
46	" 19	P	17	14	46					△ 95 km.		
		S			56							
47	" 19	S	17	56	20							
48	Dec. 3	P	19	04	41					△ 83° Disturbed by micros.		
		eS		15	08							
		eE			18							
		eE		17	35							
		eE		20	32							
		eN			51							
		eL		32.0		42-44						
		M ₁ N		37.4		24	1.3					
		M ₁ E		39.4		23			1.3			
		M ₂ N		40.6		24	0.6					
		M ₂ E		42.2		28			1.1			
		M ₃ N		42.5		21	1.0					
		M ₄ N		44.7		19	1.0					
		M ₃ E		47.3		23			2.0			

Veðurstofan, Reykjavík, January 12, 1931,

Thorkell Thorkelsson.

S e i s m o l o g i c a l B u l l e t i n .

 Reykjavík, Lat. $64^{\circ} 08' 55''$ N. Long. $21^{\circ} 57' 12''$ W.

Mainka's pendulum 135 kg.

1931.

No.:	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h.	m.	s.		sec.	N	
			h.	m.	s.	sec.	mm	mm	
1	Jan. 12	P	6	00	42				Δ 35 km. Felt at
		S			46				Grindavík and
									Reykjanes-Light-house.
2	" "	P	8	06	26				Δ 35 km. Felt at
		S			30				Grindavík and
									Reykjanes-Light-house.
3	" 15	P	2	01	56				Δ 68.2°
		PP		04	54				
		PPP		06	12				
		PPPP		07	18				
		eN		07	35				
		e		08	15				
		S		11	02				
		PS		11	33				
		SS?		15	30				
		SSS?		19	05				
		L?		19	39				
		LN		20.7		52			
		LE		24.2		39			
4	" 31	P	7	03	50				Δ 38 km.
		S			54				Felt at Hengill.
5	Febr. 3	LN	00	04.3		25			
		LE		07.4		23			
6	March 5	P	18	40	20				Δ 300 km. Felt at
		P			25				Reykjavík.
		PsP			27				Disturbed by micros.
		PsS			50				Possibly two quakes,
		i			57				the former very faint.
		S			58				
		S		41	02				
7	" 9	eP	4	00	41				Δ 70°
		e		04	28				
		e		09	36				
		eS		09	56				
		ePS		10	20				
		eSS?		15	25				
		LN		25.5		42			
8	May 20	PN	2	28	41				Δ 27.2°
		e			47				
		e			53				
		PPP		29	29				
		SE		33	19				
		SS		34	28				
		SSS		34	53				
		L		35.3		12			



Reykjavík

Seismological Bulletin.

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

Mainka's pendulum 135 kg.

1932.									1932.
No.:	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h.	m.	s.		sec.	N	
			h.	m.	s.	sec.	mm	mm	
1	Jan. 8	P S	15	50	35 48				△ 110 km. Felt at Efri-Hvoll. Epicentre probably 64.0° N 19.7° W.
2	" "	P S	16	08	27 40				△ 110 km. Felt at Efri-Hvoll.
3	" "	P S	16	13	17 31				△ 110 km. Felt at Efri-Hvoll.
4	" 25	P (S)	19	31	01 15?				(△ 120 km.) Coincides with time mark. Felt at Efri-hvoll and Fellsmúli.
5	Febr. 12	P S	2	05	18 22				△ 35 km. Felt at Hengill.
6	" 13	S? M ₁ M ₂	8	16.7		6 6	1.1 1.1	1.5 0.7	
7	" 25	P? iS	13	26	39 50				Felt at Efri-Hvoll and Thjórsárbrú.
8	March 18	P _E S _E	7	20	17 23				Felt at Reykjanes. △ 50 km.
9	" "	P _E S _E	9	29	08 14				△ 50 km. Felt at Reykjanes and Reykjavík.
10	" "	P _N S _N	21	56	52 58				△ 50 km. Felt at Reykjanes.
11	April 7	P S	20	03	48 58?				Felt at Hengill, Eyrarbakki and Thjórsárbrú, SW-ern Iceland. △ 70 km.
12	" 14	P S L	1	40	23 42 45				△ 990 km.
13	" 17	P S	7	46	26 31				△ 45 km. Felt at Grindavík and Reykjavík.
14	" "	P S	10	14	16 21				
15	" "	P S	11	50	51 56				
16	" "	S	12	16	34				

2.

1932.							1932.		
No.	Date	Phase	G. H. T.			Amplitude		Remarks	
			h.	m.	s.	N	E		
						mm	mm		
17	April 17	P S	13	34	34 39				
18	" "	P S	13	41	10 15				
19	" "	S	13	53	27				
20	" "	S	13	54	54				
21	" "	P S	13	55	41 46				
22	" "	P S	14	03	58 04 03				
23	" "	P S	14	23	26 31				
24	" "	P S	14	29	36 41				
25	" "	P S	14	33	55 34 00				
26	" "	P S	14	38	57 39 02				
27	" "	S	14	48	24				
28	" "	S	15	05	45				
29	" "	P S	15	33	41 46				
30	" "	P S	15	45	35 41				
31	" "	S	16	08	26				
32	" "	P S	16	12	16 21				
33	" 27	S	00	00	33				
34	" "	S	01	35	17			Felt at Hengill.	
35	" "	S	01	40	41			Felt at Hengill.	
36	" 30	P S	11	42	13 18			△ 35 km. Felt at Reykjanes and Reykjavík.	

Veðurstofan, Reykjavík, May 28, 1932.

Thorkell Thorkelsson.



S e i s m o l o g i c a l B u l l e t i n .
 Reykjavík, Lat. 64° 08' 55'' N. Long. 21° 57' 12'' W.
 Mainka's pendulum 135 kg.

1932.										1932.									
No.:	Date	Phase	G. M. T.			Period	Amplitude		Remarks.										
			h.	m.	s.		sec.	N			E								
37	May 3	P	16	01	03				△ 40 km.										
		S			07														
38	" "	P	16	03	40				△ 40 km.										
		S			44														
39	" 14	e	13	30	00														
		e			27														
		e		35	44														
		e		37	30														
		e		39	16														
		e			29														
		e		40	16														
		L	14	0.0		55													
40	" 21	eP	10	21	05				△ 67°										
		ePP?		23	22														
		ePPP		25	17														
		Sn		30	02														
		ePS		30	44														
41	" 26	eP	16	28	13														
		e			21														
					25														
		e		30	37														
		e			57														
		e		31	57														
		e		35	07														
		e		42	55														
		e		53	05														
42	June 3	P	10	48	16				△ 70°										
		i			28														
		e		49	52														
		e		50	42														
		PP		51	21														
		PPP		52	43														
		S		57	31														
		PS		58	08														
		e		59	08														
		e			44														
		SS	11	02	19														
		e			38														
43	" 18	eP	10	23	40				△ 71°										
		S		33	02														
		PS			27														
		SS		37	34														
		SSS		41	09														
		L		48.7															
		e		54	12														
		M ₁		54.7		16		5.4											
		M ₂		54.8		13	3.2												
		M ₃		56.6		13	6.4												



1932.							1932.					
No.:	Date	Phase	G. M. T.			Period	Amplitude		Remarks.			
			h.	m.	s.		sec.	N		E		
							mm	mm				
44	June 22	eP	13	10	53	17		1.0				
		e		11	16							
		eL		37.9								
		M		47.1								
45	July 7	eL	16	47.9								
46	" 12	P	12	22	30							
		S			33							
47	" "	e	19	59.3								
48	Aug. 5	e	12	05.6		4 5 5 4	0.7 0.9 0.9	0.3				
		M ₁ N		07.6								
		M ₂ N		09.5								
		M ₃ E		10.1								
		M ₄ N		10.0								
49	" "	e	13	54.0		5	0.4					
		M _N		55.1								
50	Sept. 3	S	15	08	33				Felt at Hvammur in Landsveit.			
51	" 24	e	14	15	02				Felt at Reykjavík, Hveradalir and Efri-Hvoll.			
		i			05							
52	" "	i	16	51	26				Felt at Reykjavík, Hveradalir and Efri-Hvoll.			
53	" "	e	17	56	12							
		i			15							
54	" 26	P	19	27	53	15-19			△ 36.5°			
		PP		29	03							
		PPP			22							
		Sn		33	37							
		PS			52							
		SSS		36	19							
		L		38.5								
		M		42.1								
55	" 29	P	11	42	23				△ 135 km.			
		S			40							
56	" "	P	12	03	31				△ 135 km.			
		S			48							
57	" "	e	13	31	17							
		S			26							
58	Nov. 2	e	07	48.8					Felt at Reykjanes.			
59	" "	P	08	42	33				△ 60 km. Felt in southwestern Iceland.			
		S			39							
60	" "	e	08	58.8								
61	" "	e	09	59.8								
62	" "	e	10	06.4								
63	" "	e	10	08.0								

3.

1932.							1932.	
No.:	Date	Phase	G. M. T.	Period	Amplitude		Remarks.	
					N	E		
			h. m. s.	sec.	mm	mm.		
64	Nov. 2	e	:10 27.4					
65	" "	e	:10 34.4					
66	" "	e	:10 38.1					
67	" "	e	:10 59.6					
68	" "	e	:11 40.8					
69	" "	e	:11 42.8					
70	" "	e	:11 44.1					
71	" "	e	:11 55.6					
72	" "	P S	:12 12 54 13 00				: Δ 60 km.	
73	" "	P S	:12 14 50 57				: Δ 60 km.	
74	" "	P S	:12 17 04 11				: Δ 60 km.	
75	" "	e	:12 22.1					
76	" "	P S	:12 22 53 59				: Δ 60 km.	
77	" "	e	:12 23.9					
78	" "	e	:12 27.0					
79	" "	P S	:12 33 41 47				: Δ 60 km. Felt in southwestern Iceland.	
80	" "	e	:12 35.7					
81	" "	e	:12 38.1					
82	" "	e	:12 50.5					
83	" "	e	:12 52.6					
84	" "	e	:13 04.8					
85	" "	P S	:13 12 13 20				: Δ 60 km.	
86	" "	e	:13 14.6					
87	" "	e	:13 27.3					
88	" "	e	:13 39.8					
89	" "	e	:14 04.3					
90	" "	e	:14 10.2					

4.

1932.									1932.
No.:	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h.	m.	s.		sec.	N	
							mm	mm	
91	Nov. 2	P	:14	15	37				Δ 60 km.
		S			43				
92	Dec. 3	P	:18	11	31				Δ 35 km.
		S			35				Felt at Reykjavík.
93	" 14	iP	:23	15	45				Felt at Reykjavík.
94	" 21	L	:06	40.5		15			
95	" 25	P	:02	15	19				Δ 65°
		i			27				
		i			33				
		PP		17	54				
		PPP		19	23				
		S		24	10				
		PS		24	25				
		SS		28	25				
		i		29	25				
		SSS		31	04				
		L		36.8					
96	" 31	S	:02	50	11				Felt at Grímsey.
97	" "	S	:03	30	18				Felt at Grímsey.

Veðurstofan, Reykjavík, January 1933,

Thorkell Thorkelsson.



S e i s m o l o g i c a l B u l l e t i n.
 Reykjavík, Lat. $64^{\circ} 08' 55''$ N. Long. $21^{\circ} 57' 12''$ W.
 Mainka's pendulum 135 kg.

1933.							1933.		
No.	Date	Phase	G. M. T.			Period	Amlitude		Remarks.
			h.	m.	s.		sec.	N	
							mm	mm	
1	March 2	P	17	42	52				
		e		43	47				
		e		49	32				
		S		52	56				
		PS		53	24				
		SSS	18	01.1					
		L		01.8					
2	" 6	e	1	47.2					
3	Apr. 23	L	6	21.1					
4	June 10	P	11	07	52				Possibly a minute
		S			55				difference. Felt in
									Southwestern Iceland.
									The E-W seismograph
									was brought out of
									order. The N-S
									seismograph did not
									record. The E-W
									seismograph began
									recording at 15 ¹⁵
									in the meantime several
									quakes were felt
									Δ 35 km.
5	" "	e	15	27.4					
6	" "	e	15	41.7					
7	" "	e	15	48.7					
8	" "	e	15	49.5					
9	" "	e	15	51.2					
10	" "	e	15	52.5					
11	" "	P	16	06	29				
		S			32				
12	" "	P	16	13	43				
		S			46				
13	" "	e	16	17.9					
14	" "	e	16	18.4					
15	" "	P	16	30	36				Felt at Reykjavík,
		S			39				Stóri-Kroppur, Klepp-
									járns-Reykir and
									Meðalfell í Kjós.

2.

1933.								1933.	
No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h.	m.	s.		N	E	
						sec.	mm	mm	
16	June 10	e	:16	41.1	:	:	:	:	
17	" "	e	:16	41.3	:	:	:	:	
18	" "	e	:16	47.4	:	:	:	:	
19	" "	e	:16	57.5	:	:	:	:	
20	" "	e	:16	58.7	:	:	:	:	
21	" "	e	:17	01.2	:	:	:	:	
22	" "	P S	:17	23 40 44	:	:	:	:	
23	" "	e	:17	25.4	:	:	:	:	
24	" "	e	:17	29.3	:	:	:	:	
25	" "	e	:17	35.3	:	:	:	:	
26	" "	e	:17	53.7	:	:	:	:	
27	" "	e	:18	01.3	:	:	:	:	
28	" "	e	:18	04.3	:	:	:	:	
29	" "	e	:18	05.8	:	:	:	:	
30	" "	P S	:18	20 07 11	:	:	:	:	Felt at Reykjavík, Svelgsá in Helga- fellssveit and Meðalfell.
31	" "	e	:19	41.6	:	:	:	:	
32	" "	e	:19	45.6	:	:	:	:	
33	" "	e	:19	54.3	:	:	:	:	
34	" "	e	:20	07.7	:	:	:	:	
35	" "	P S	:20	38 15 18	:	:	:	:	
36	" "	e	:20	58.5	:	:	:	:	
37	" "	e	:21	01.3	:	:	:	:	
38	" "	e	:21	13.5	:	:	:	:	
39	" "	e	:21	22.9	:	:	:	:	
40	" "	e	:22	29.6	:	:	:	:	
41	" "	e	:23	23.3	:	:	:	:	
42	" 11	e	: 0	07.0	:	:	:	:	
43	" "	iS	: 0	50 26	:	:	:	:	P in minute mark.



3.

1933.		1933.						
No.	Date	Phase	G. M. T.			Amplitude		Remarks.
			h.	m.	s.	N	E	
					sec.	mm	mm	
44	June 11	e	0	53	.2			
45	" "	e	1	20	.3			
46	" "	e	2	15	.6			
47	" "	e	2	17	.7			
48	" "	e	2	29	.0			
49	" "	e	2	33	.0			
50	" "	e	2	41	.6			
51	" "	e	3	05	.3			
52	" "	e	3	10	.9			
53	" "	e	11	33	.2			
54	" "	e	16	25	.7			
55	" "	e	17	04	.6			
56	" "	P S	20	32	51 53			
57	" 12	e	0	32	.0			
58	" "	e	0	33	.5			
59	" "	e	0	33	.9			
60	" "	e	18	02	.4			
61	" "	e	20	54	.6			
62	" 23	P S	0	25	37 40			

Veðurstofan, Reykjavík, October 1933

Thorkell Thorkeisson.



annex 1934

S e i s m o l o g i c a l B u l l e t i n .

Reykjavík, Lat. $64^{\circ} 08' 55''$ N. Long. $21^{\circ} 57' 12''$ W.

Mainka's pendulum 135 kg.

1934.								1934.	
No.	Date	Phase	G. M. T.			Period		Amplitude	Remarks.
			h.	m.	s.	sec.	N	E	
							mm	mm	
1	Jan. 15	eP	8	55	07				Δ 72°
		eS	9	04	38				
		PS		05	02				
2	Febr. 14	e	4	52.5					
3	" 21	e	1	51	15				Felt at
		i			18				Reykjavík.
		i			22				
4	" "	e	4	38	28				
		i			31				
		i			34				
5	March 4	i	22	59	46				Felt at Reykjavík.
6	" "	i	23	16	36				Felt at Reykjavík
7	" "	e	23	17.8					
8	" "	i	23	27	11				Felt at Reykjavík.
9	" "	i	23	38	08				
10	" 30	P	21	04	46				
		i			51				
		S		05	08				
		i			17				
11	May 3	P	7	59	57				S coincides with time mark.
12	" "	P	10	18	38				Δ 170 km.
		S		19	01				
13	June 2	eP	13	43	12				Epicentre
		i			15				66°0 N, 18.5' W.
		S			52				Felt in northern Iceland.
14	" "	P	14	54	51				ditto.
		i			53				
		S		55	32				
15	" 3	P	20	34	31				ditto.
		S		35	10				
16	" 30	e	10	35.4					
17	" "	e	12	15.4					
18	July 6	e	23	18.5					
19	" 18	eP	1	47.6					
		PP		50.4					
		PPP		51.8					
		eS		56.9					
		PS		57.5					
		eL	2	09.1					

2.

1934.

1934.

No.	Date	Phase	G. M. T.			Period sec.	Amplitude		Remarks.
			h.	m.	s.		N mm	E mm	
20	July 18	S	9	48	46				
21	" "	P iS	10	07	39 47				
22	" "	iS	10	09	11				
23	" "	e	10	27	32				
24	" "	iS	10	56	25				
25	" "	iP iS	11	22	34 44				
26	" "	iP iS	11	28	55 29 04				
27	" "	iP iS	11	52	02 10			Felt at Reykjavík.	
28	" "	iP iS	11	53	25 35				
29	" "	iS	12	00	39				
30	" "	iS	12	01	32				
31	" "	iS	12	25	27				
32	" "	eP? eL	20	01.8 36.1					
33	Aug. 31	P PP PPP S SS?	5	07	14 25 36 45 11 22			△ 19°	
34	Oct. 5	eP? S	8	40	06 42 01				
35	" "	e	9	17.1					
36	" 6	P S L	0	20	50 22 54 23 04			△ 10°	
37	" 7	e	10	58.6					
38	" "	P S	19	31	39 47			△ 80 km.	
39	" 8	S	0	16	51				
40	" "	e	7	16.9					



1934.									1934.
No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h.	m.	s.		N	E	
						sec.	mm	mm	
41	Nov. 10	L	:15	44.4	:	7	:	:	:
		M ₁	:	45.7	:		:	:	:
		M ₂	:	46.5	:		:	:	:
42	" 14	S	:13	52.8	:	4	:	:	:
		L	:	53.5	:		:	:	:
43	" "	S	:14	12.8	:	4	:	:	:
		L	:	13.4	:		:	:	:
44	" "	S	:14	42.6	:	4	:	:	:
		L	:	43.3	:		:	:	:
45	Dec. 15	L	: 2	33.9	:		:	:	:
46	" 31	LN	:19	18.5	:		:	:	:
		LE	:	19.0	:		:	:	:

Veðurstofan, Reykjavík, June 1935,

Thorkell Thorkelsson.

S e i s m o l o g i c a l B u l l e t i n .

 Reykjavík, Lat. $64^{\circ} 08' 55''$ N. Long. $21^{\circ} 57' 12''$ W.

Mainka's pendulum 135 kg.

1935.							1935.		
No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h.	m.	s.		N	E	
						sec.	mm	mm	
1	Jan. 4	eL	15	02	.6				
2	March 3	S	14	07	42				} Felt in Borgarfjörður. Epicentre probable $64^{\circ} 46'$ N $21^{\circ} 15'$ W.
3	" "	S	18	42	02				
4	" 4	S	0	28	31				
5	" "	S	1	05	54				
6	" 8	S	9	37	19				
7	" "	S	9	38	54				
8	" "	P	12	25	23				Δ 70 km.
		S			33				
9	Apr. 19	eP	15	31	03				Δ 39.5°
		PP?		32	43				
		eS		37	13				
		SSS		40	29				
		L		42	.3				
10	" 20	eL	22	51	.4				
11	May 30	e	21	52	10				
		L	22	04	.8				
12	June 8	eP	3	41	34				Felt at Reykjavík (III).
		i			35				
		iS			37				
13	" "	iP	4	02	07				Felt at Reykjavík (IV).
		iS			11				
14	" "	iS	5	27	21				Felt at Reykjavík (III).
15	Sept. 6	P	13	13	51				
		S			54				
16	" 7	P	15	22	02				
		S			04				
17	" 8	P	10	26	28				Felt at Reykjavík (II), and Hæli.
		S			32				
18	" 11	P	14	15	28				Δ 71°
		S		24	48				
19	Oct. 9	P	22	08	50				

Felt in south-western Iceland. Intensity IV at Reykjavík.
The first chock put the seismographs into disorder.
Earth movement in northwesterly direction, probably compression.



2.

1935.

1935.

No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h.	m.	s.		sec.	N	
							mm	mm	
20	Oct. 9	P	22	38	26				
		S?			32				
21	" "	S?		53	21				
22	" "	P		56	01				
		S?			06				
23	" "	S?	23	08	21				
24	" 10	P	00	38	30				
		S?			35				
25	" "	S?		39	07				
26	" "	i	18	41	30				
27	" "	i	19	20	40				
28	" 12	i	15	50	24				
29	" 14	P	10	29	38				Earth movement towards WNW. Probably compression. Felt at Reykjavík (III Reykjanes and Vik in Myrdal.
30	Nov. 18	P	04	50	30				
		i			33				
31	Dec. 3	i	06	46	36				Felt at Reykjanes lighthouse.
32	" 20	e	20	08	37				
		iS			46				
33	" 28	e	02	53	32				
		e	03	01	27				
		e			48				
		e		02	12				
		e		03	01				
		e			35				
		e		08	30				
		L	3	26.5					

Corrigendum: Year 1933, Earthquake of June 10th at
11^h 07^m 52^s, read P 12^h 07^m 52^s.

Veðurstofan, Reykjavík, February 1936,

Thorkell Thorkelsson.



2.

1936.		1936.							
No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h.	m.	s.		sec.	N	
			h.	m.	s.	sec.	mm	mm	
14.	March 25:	P?	11	34	58				
		e		35	11				
		i			38				
		eS		36	51				
15.	" "	P?	23	53	59				
		i		54	13				
		i			36				
		i			45				
		eS		55	51				
16.	April 4:	P	7	55	35				Felt at Reykjanes
		S			42				Lighthouse.
17.	" "	P	8	19	37				Δ 40 km.
		PS			40				Felt at Reykjanes
		S			42				Lighthouse.
18.	" "	P	8	56	37				Δ 40 km.
		PS			40				Felt at Reykjanes
		S			42				Lighthouse.
19.	May 27:	P	6	30	39				Δ 70°
		PP		33	13				
		PPP		34	45				
		eS		39	54				
		PS		40	05				
		eL		50.	6				
20.	June 18:	P	10	22	45				Δ 70 km.
		S			54				
21.	" "	P	11	56	44				
		S			53				
22.	" "	S	11	59	25				
23.	" "	P	12	00	15				
		S			24				
24.	" 22:	P	13	17	25				Δ ca 10 km.
		S			28				
25.	" 27:	P?	3	21	53				Δ 320 km.
		e		22	03				
		S?			26				
26.	" "	P	3	25	16				
		S			50				
27.	" 30:	P	15	17	23				Δ 63.5°
		eS		26	03				
28.	July 10:	e	3	08	47				
		L		09	06				
29.	" 14:	P	18	37	33				Epicentre
		S			42				64.6 N 20.9 W.
									Felt at Reykjavik
									and at Laugarvatn.
30.	" "	S	18	43	20				Replica.
31.	Aug. 5:	e	3	59	28				
		eS?	4	00	05				
		eL			12				

3.

1936.				1936.			
No.	Date	Phase	G. M. T.	Period	Amplitude		Remarks.
			h. m. s	sec.	N	E	
					mm	mm	
32.	Aug. 6	e S	6 05 27 39				
33.	" "	i	8 53 26				Local quake.
34.	" 9	i	10 42 53				Local quake.
35.	" 22	eL	7 39.9				
36.	Sept. 21	i	15 22 34				
37.	" "	P	15 25 58				
38.	" "	P	15 32 33				
39.	" "	P	15 39 29				
40.	" "	P	16 09 14				
41.	" "	P	16 11 47				
42.	" "	i	16 16 39				
43.	" "	P	16 26 24				
44.	" "	i	16 27 20				
45.	" "	e	16 50 06				
46.	" "	P	17 07 41				
47.	" "	P	17 09 50				
48.	" "	P	17 12 57				
49.	" "	P	17 14 23				
50.	" "	P	17 16 04				
51.	" "	P	17 16 28				
52.	" "	e	17 22 18				
53.	" "	e	17 22 52				
54.	" "	P	17 31 51				
55.	" "	i	17 35 05				
56.	" "	i	17 37 02				
57.	" "	i	17 37 56				
58.	" "	P	17 40 41				
59.	" "	e	17 53 12				
60.	" "	e	17 53 52				
61.	" "	P	18 10 24				

4.

1936.

1936.

No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks.
			h.	m.	s.		sec.	N	
							mm	mm	
62.	Sept. 21	P	18	10	35				
63.	" "	P	18	12	06				
64.	" "	P	18	12	34				
65.	" "	P	18	17	10				
66.	" "	F	18	17	51				
67.	" "	i	18	19	06				
68.	" "	i	18	19	26				
69.	" "	i	18	20	42				
70.	" "	P	18	21	08				
71.	" "	P	18	21	27				
72.	" "	P	18	23	54				
73.	" "	P	18	24	46				
74.	" "	P	18	26	41				
75.	" "	i	18	27	19				
76.	" "	P	18	32	04				
77.	" "	i	18	32	59				
78.	" "	P	18	53	40				
79.	" "	P	18	55	46				
80.	" "	P	18	57	42				
81.	" "	P	19	14	25				
82.	" "	i	19	15	19				
83.	" "	i	19	19	-				
84.	" "	i	19	34	29				
85.	" "	P	19	47	46				
86.	" "	i	20	28	04				
87.	" "	P	20	28	27				
88.	" "	P	20	29	20				
89.	" "	i	20	29	35				
90.	" "	i	20	30	04				
91.	" "	P	20	35	40				
92.	" "	P	20	51	46				

5.

1936.							1936.
No.	Date	Phase	G. M. T.	Period	Amplitude		Remarks.
				sec.	N	E	
					mm	mm	
93.	Sept. 21	P	21 06 10				
94.	" "	i	21 33 56				
95.	" "	i	21 58 47				
96.	" "	P	22 59 44				
97.	" 22	P	09 07 44				
98.	" "	P	12 38 33				
99.	" "	P	12 39 14				
<p>In the quakes Nos 36-99 S is rather ill-defined and the time interval S-P seems to be a little fluctuating from quake to quake. However, their epicentres are apparently situated 15-30 km south-west off Reykjavík. The majority of the quakes were felt at the Reykjanes Light-house (Intensity V) as well as at Grindavík. Several of the more pronounced quakes were also felt at Reykjavík (Intensity III) and some in Borgarfjörður in western Iceland and at Svelgsá near by Stykkishólmur.</p>							
100.	Oct. 7	P S	14 57 00 02				△ 15 km. Felt at Reykjavík (II)
101.	" "	i	16 46 38				
102.	" "	P S	16 47 16 18				△ 15 km.
103.	" 22	P S	23 50 21 56				270 km. Felt in North-Iceland.
104.	" 23	P S	0 01 10 45				△ 270 km. Felt in North-Iceland.
105.	" "	e	2 50.1				
106.	" "	L	6 54.0				
107.	" 26	eP? S	23 08 27 09 39				
108.	Nov. 9	eP iS	15 00 06 08				Felt at Reykjavík (II).
109.	" "	eP iS	16 12 49 51				Felt at Reykjavík (II).
110.	" "	eP iS	22 21 30 33				
111.	Dec. 1	e i i	14 23 21 23 26				
112.	" 25	i	2 29 39				Local quake.

Vedurstofan, Reykjavík, March 1937,

Thorkell Thorkelsson.