VEÐURSTOFA ÍSLANDS
REYKJAVÍK

SEISMOLOGICAL BULLETIN

1962

Stations:

REYKJAVÍK
64°08′20″ N 21° 54′22″ W

AKUREYRI
65° 40.3′ N 18° 06.0′ W

VÍK
63° 25.3′ N 19° 01.0′ W

SÍÐA
(KIRKJUBÆJARKLAUSTUR)
63° 47′09″ N 18° 03′30″ W

REYKJAVÍK
1964.

Stations	REYKJAVIK	AKUREYRI	VIK	SIÐA
Abbreviation	Rey	Ak	Vík	Si
Latitude (North)	64°08' 20"	65°40.3'	63°25.3'	63°47' 09"
Longitude (West)	21°54' 22"	18°06.0'	19°01.0'	18°03' 30"
Altitude (Meters)	44	50	19	26
Foundation	Basalt	Moraine	Tuff	Basalt
Instruments	Sprengnether	Mainka	Mainka	Willmore
Components	N E Z	N	N	Z
Mass of pendulum		135 Kg	135 Kg	
Period of pendulum	1.6 1.6 1.6	3.5 - 4.0	4.2 - 4.6	1.0
Period of galvanometer	1.6 1.6 1.6			0.25
Damping	Near critical			Near critical
Maximum magnification	500 - 4000	75 - 100	60 - 70	(10000)

CONTENTS

The instrumental arrangement at Reykjavik, which was adopted on March 14th 1959 and described in the Seismological Bulletin for that year, was also used during 1962.

Veðurstofan, Reykjavík, October 1964

Hlynur Sigtryggsson

Director

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
1	Jan 2	Si	ePZ	12 27 24			80°.0N, 24°.3E; h = 48 km; H = 12 22 59 (USCGS)
			eZ	27 34			
2	Jan 8	Rey	iPZ	01 10 04		D	18°.5N, 70°.5W; h = 63 km; H = 01 00 24 (USCGS)
		Si	iPZ	01 10 14		D	
3	Jan 8	Si	iPZ	22 34 39			36°.5N, 70°.9E; h = 208 km; H = 22 25 11 (USCGS)
4	Jan 9	Si	ePZ	12 52 12			42°.9N, 144°.8E; h = 78 km; H = 12 40 49 (USCGS)
5	Jan 11	Si	ePZ	05 10 59			43°.5N, 17°.7E; h = 25 km; H = 05 05 02 (USCGS)
6	Jan 26	Rey	iPZ	08 25 11	1.2	1.5 D	31°.5N, 22°.7E; h = 32 km; H = 08 17 37 (USCGS)
		Si	iPZ	08 24 56		D	
7	Feb 1	Si	iPZ	00 59 33		C	31°.7S, 177°.3W; h = 30 km; H = 00 39 55 (USCGS)
8	Feb 2	Si	iPZ	08 08 51			49°.9N, 78°.2E; h = 0 km; H = 07 59 58.5 (USCGS)
			iZ	08 52			
9	Feb 5	Si	iPZ	23 07 45			35°.9N, 138°.8E; h = 151 km; H = 22 55 50 (USCGS)
10	Feb 18	Si	i(P)Z	17 36 17			8°.1N, 74°.6W; h = 70 km; H = 17 25 17 (USCGS)
			iZ	36 31			
			iZ	36 36			
11	Feb 20	Rey	iPZ	16 17 07			43°.0N, 144°.9E; h = 55 km; H = 16 05 45 (USCGS)
			iZ	17 11	0.8	0.5	
		Si	ePZ	16 17 11			
12	Feb 20	Si	ePZ	22 14 33			26°.1N, 96°.8E; h = 25 km; H = 22 02 38 (USCGS)
13	Feb 25	Rey	iPZ	13 12 21	0.9	D	
14	Feb 27	Si	ePZ	05 49 37			36°.6N, 71°.4E; h = 100 km; H = 05 40 53 (USCGS)
15	Feb 27	Si	ePZ	06 46 52			27°.7N, 101°.9E; h = 40 km; H = 06 34 55 (USCGS)
16	Mar 6	Rey	iPEZ	20 26 02			(D = 320 km); M = 4.3 (Rey)
			iZ	26 03			
			e(S)E	26 53			
			MEZ	27 33	4.3	2.7 2.4	
		Vík	eN	20 27 08			(D = 410 km)
		Si	iPZ	20 26 18	0.5		(D = 460 km)
			iZ	26 20	0.3		
			e(S)Z	27 10	0.25		
17	Mar 6	Rey	iPEZ	20 28 02			(D = 320 km); M = 4.5 (Rey)
			i(S)EZ	28 43			
			iE	28 55			
			MEZ	29 38	4.3	4.5 4.4	
		Ak	eN	20 28 28			(D = 560 km)
			eN	30 10			
			MN	31 08	4.9		
			MN	31 38	4.0		
		Vík	eN	20 29 08			(D = 410 km)
			eN	30 00			
		Si	iPZ	20 28 18			(D = 460 km)
			i(S)Z	29 06			
			MZ	30 58	4.1		

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
18	Mar 7	Rey	iPEZ	01 43 30		4.5	(D = 320 km); M = 4.5 (Rey)
			iZ	43 32	0.8		
			i(S)EZ	44 11		1.1 9.0 12.8	
			MEZ	45 03	4.4		
		Ak	eN	01 44 09			(D = 560 km)
			eN	45 33			
			eLN	45 46	7.6		
			MN	46 33	5.0		
		Vík	eN	01 43 56			(D = 410 km)
			eN	44 52			
			eLN	45 04			
			MN	46 03	5.0		
		Si	ePZ	01 43 47			(D = 460 km)
			MZ	46 28	4.3		
19	Mar 7	Rey	iPEZ	02 07 52			(D = 320 km); M = 4.3 (Rey) 62°.2N, 26°.6W; h = 43 km; H = 02 07 12 (USCGS)
			iZ	07 53			
			iZ	07 56		3.8	
			i(S)E	08 34			
			iE	08 48	1.2	4.0	
			MZ	09 23	4.6	3.8	
			ME	09 33	4.0	4.0	
			MZ	09 48	3.7	6.3	
			ME	10 38	3.6	4.9	
		Ak	eN	02 08 26			(D = 560 km)
			eLN	10 05	8.2		
		Vík	eN	02 08 20			(D = 410 km)
			eN	09 06			
			MN	10 19	5.8		
		Si	iPZ	02 08 08			(D = 460 km)
			iZ	08 11			
20	Mar 7	Rey	iPZ	11 13 25	1.0	D	19°.3N, 145°.3E; h = 680 km; H = 11 01 00 (USCGS)
		Si	iPZ	11 13 26		D	
21	Mar 11	Si	ePZ	15 34 05			52°.3N, 178°.0E; h = 135 km; H = 15 23 41 (USCGS)
22	Mar 12	Rey	iPZ	11 51 35		(C)	8°.1N, 83°.0W; h = 58 km; H = 11 40 13 (USCGS)
23	Mar 12	Si	ePZ	17 24 54			
24	Mar 12	Si	iPZ	20 30 11			
25	Mar 13	Rey	iPEZ	23 50 53		-0.8 +2.5	(D = 260 km); (65°.1N, 16°.7W); M = 4.2 (Rey,Ak)
			i(S)EZ	51 26	1.3	1.5 5.0	
			iE	51 41		3.8	
			iE	51 59	2.2	4.2	
			MEZ	52 53	2.9	3.2 3.5	
		Ak	iPN	23 50 27			(D = 90 km)
			i(S)N	50 36			
			MN	50 58	3.3		
			MN	51 09	2.0		
		Vík	ePN	23 50 46			(D = 220 km)
			i(S)N	51 10			
			iN	51 21			
			MN	52 06	2.4		
		Si					(D = 150 km) No minute marks
26	Mar 17	Rey	iPZ	20 57 11	0.9	0.8 D	10°.6N, 43°.7W; h = 25 km; H = 20 47 32 (USCGS)
			eLE	21 12 11			
			MZ	17.5			
			ME	18.5	12.0	0.7	

Contd.

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
26	Mar 17 Contd.	Si	ePZ	20 57 14			
27	Mar 18	Rey	iPEZ	15 37 14	0.9	1.0 D	40°.6N, 19°.6E; h = 25 km; H = 15 30 32 (USCGS)
			iZ	37 22	1.0	2.0	
			MZ	53.5			
		Si	ePZ	15 36 57			
28	Mar 19	Si	ePKPZ	15 53 37			31°.8S, 179°.9E; h = 469 km; H = 15 34 45 (USCGS)
29	Mar 24	Rey	i(PKP)Z	13 18 15			5°.7S, 145°.0E; h = 111 km; H = 12 59 31 (USCGS)
			iZ	18 55			
30	Apr 7	Si	ePZ	23 14 40			15°.0N, 60°.0W; h = 77 km; H = 23 04 12 (USCGS)
31	Apr 10	Rey	iPZ	21 44 15		C	37°.9N, 20°.1E; h = 35 km; H = 21 37 13 (USCGS)
		Si	iPZ	21 44 01		D	
32	Apr 12	Rey	iPZ	01 04 37		C	38°.2N, 142°.3E; h = 68 km; H = 00 52 47 (USCGS)
			eLZ	34 33			
		Si	ePZ	01 04(38)			
33	Apr 17	Si	iPZ	22 45 41			1°.5S, 14°.9W; h = 25 km; H = 22 34 57 (USCGS)
34	Apr 18	Rey	iPZ	19 27 16			10°.0S, 79°.0W; h = 39 km; H = 19 14 37 (USCGS)
			iZ	27 28	1.6	1.8	
		Si	ePZ	19 27 21			
35	Apr 20	Rey	iPEZ	05 57 27	1.6	-2.7+10.0	20°.6N, 72°.2W; h = 25 km; H = 05 47 55 (USCGS)
			MZ	06 14(30)	25.0		
		Ak	ePN	05 57 42			
		Si	ePZ	05 57 37		C	
36	Apr 23	Rey	iPZ	06 09 38		(C)	42°.9N, 143°.4E; h = 25 km; H = 05 58 05 (USCGS)
			iZ	09 41	2.0	6.0 C	
			eE	09 43			
			e(S)E	18 33			
			eLZ	34(29)			
		Si	ePZ	06 09 38			
			iZ	09 42	1.3		
			iZ	09 47	1.2		
37	Apr 25	Si	iPZ	04 48 14	0.5		
			iZ	48 33	0.7		
38	Apr 25	Rey	e(P)Z	15 59 19			38°.4N, 142°.5E; h = 56 km; H = 15 47 29 (USCGS)
39	Apr 26	Rey	i(P)Z	07 46 20			17°.8S, 179°.1W; h = 689 km; H = 07 26 31 (USCGS)
			iZ	47 12	0.9	D	
		Si	ePZ	07 47 16			
40	Apr 30	Rey	iPZ	02 38 15		C	38°.8N, 140°.9E; h = 104 km; H = 02 26 30 (USCGS)
		Si	iPZ	02 38 16		C	
41	Apr 30	Rey	e(P)Z	23 53 32			72°.0N, 7°.2E; h = 25 km; H = 23 50 34 (USCGS)
			eZ	53 35	1.6	0.5	
			MEZ	58 59	7.8	0.2 0.4	
		Ak	eN	23 55 00			
			eLN	57 10	8.1		
		Si	ePZ	23 53 18			
			iZ	53 21			

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
42	May 1	Rey	iPZ	10 08 08			23°.8N, 5°.4E; h = 0 km; H = 09 59 57 (USCGS)
		Si	iPZ	10 07 58			
43	May 2	Rey	iPZ	09 09 32	1.2	0.8 D	23°.6S, 65°.9W; h = 163 km; H = 08 56 29 (USCGS)
		Si	iPZ	09 09 36		D	
44	May 5	Si	iPZ	23 25 34		D	31°.6S, 176°.7W; h = 41 km; H = 23 05 57 (USCGS)
45	May 10	Rey	iPZ	00 12 17		C	62°.0N, 150°.1W; h = 72 km; H = 00 03 40 (USCGS)
			iZ	12 32			
			iZ	13 42			
		Si	ePZ	00 12 26			
			iZ	12 41			
			iZ	12 57			
46	May 10	Rey	iPZ	05 22 33	0.9		52°.4N, 170°.9W; h = 43 km; H = 05 12 16 (USCGS)
		Si	ePZ	05 22 40			
47	May 11	Rey	iPEZ	14 23 01	6.0	0.7 2.0 C	17°.0N, 99°.7W; h = 25 km; H = 14 11 52 (USCGS)
			eLZ	23 18			
			eSE	32 22			
			MEZ	58.5	16.5	0.6 0.5	
		Si	ePZ	14 23 12			
48	May 14	Si	iPZ	05 41 39			Probably distant
49	May 15	Si	e(PP)Z	05 43 52			7°.3S, 128°.3E; h = 34 km; H = 05 23 46 (USCGS)
50	May 19	Rey	iPEZ	15 09 22	4.0	1.9 C	17°.2N, 99°.5W; h = 20 km; H = 14 58 13 (USCGS)
			i(PP)E	12 00			
			MEZ	45	16.0	0.5	
		Si	ePZ	15 09 32			
51	May 20	Si	iPZ	00 09 23		C	13°.4S, 76°.7W; h = 70 km; H = 23 56 32 (USCGS)
52	May 21	Rey	iPEZ	12 13 53	2.8	2.3 7.4 C	37°.3N, 96°.0E; h = 25 km; H = 12 02 51 (USCGS)
			i(S)E	23 07	4.5	0.8	
			eLE	12 40			
		Si	ePZ	12 13 45			
			eZ	16 15			
53	May 21	Si	iPZ	13 26 34			37°.0N, 95°.7E; h = 25 km; H = 13 15 39 (USCGS)
54	May 21	Rey	ePKPZ	21 33 59			20°.0S, 177°.5W; h = 379 km; H = 21 15 31 (USCGS)
			iEZ	34 11		D	
			iZ	35 58	1.8	3.0	
			iE	36 07	1.8	0.6	
			eEZ	39 22	2.5	1.6	
		Si	e(PKP)Z	21 34 09			
			iZ	34 13			
			eZ	36 04			
			iSKPZ	37 06			
55	May 22	Rey	iPZ	08 25 31		(C)	12°.3S, 166°.6E; h = 151 km; H = 08 06 39 (USCGS)
56	May 25	Rey	ePZ	00 50 38			58°.6N, 31°.5W; h = 25 km; H = 00 48 57 (USCGS)
			iEZ	50 45			
			i(S)Z	51 59			
			eLE	52 34			
			eLZ	53 14			
			ME	53 54	5.5	2.9	
			MZ	54 04	5.3	2.3	
			ME	54 44	4.8	3.3	
			MZ	55 34	4.3	2.0	

Contd.

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
56	May 25 Contd.	Si	ePZ	00 50 55			
			e(S)Z	52 18			
57	May 25	Rey	ePZ	01 08 48			59°.0N, 31°.2W; h = 25 km; H = 01 07 10 (USCGS)
			eE	08 59			
			MZ	12 19	5.1	1.3	
			ME	12 44	5.0	1.6	
		Si	ePZ	01 09 10			
58	May 31	Rey	iPZ	06 41 13	2.2	0.8 D	22°.1N, 142°.6E; h = 257 km; H = 06 28 26 (USCGS)
			iZ	42 19			
			iZ	42 42			
			iZ	42 53			
		Si	ePZ	06 41 19			
			eZ	42 56			
59	Jun 8	Rey	iPEZ	15 19 06		0.4 D	(D = 170 km); M = 4.1 (Rey, Si)
			i(Pb)EZ	19 08	1.0	2.3 2.3 D	SW of Iceland
			iSEZ	19 27		2.8 12.0	
			i(Sb)E	19 30	1.2	13.0	
		Vík	eN	15 19 33			(D = 250 km)
			iN	19 56			
			iN	20 08			
			MN	20 18	2.6		
		Si	iPZ	15 19 27			(D = 310 km)
			iZ	19 29			
			iZ	19 39			
			e(S)Z	20 04			
			iZ	20 26			
60	Jun 11	Rey	iPZ	07 21 54		(C)	43°.5N, 18°.3E; h = 21 km; H = 07 15 38 (USCGS)
			iZ	21 59			
		Si	ePZ	07 21 38			
61	Jun 12	Rey	iPZ	01 27 19			(D = 280 km); M = 4.2 (Rey, Si)
			iEZ	27 20			
			iEZ	27 22	(0.6)	0.9 1.7	
			iSEZ	27 54		2.6 6.2	
			i(Sb)E	28 08	2.2	4.3	
			ME	28 25	2.2	5.9	
			ME	29 22	3.0	6.2	
		Vík	i(S)N	01 27 37			
			iMN	28 41	3.4		
		Si	iPZ	01 27 03			(D = 165 km)
			iSZ	27 23			
62	Jun 12	Rey	iPEZ	09 47 07			D = 280 km; M = 4.4 (Rey, Si)
			iEZ	47 08		1.0	65°.0N, 16°.6W; h = 28 km; H = 09 46 27 (USCGS)
			i(Pb)E	47 16		2.2	
			eSZ	47 39			
			iSE	47 43		2.5	
			i(Sb)E	47 51	(2.5)	7.0	
			ME	48 18	2.5	8.8	
			ME	49 09	3.1	10.5	
		Ak	iPN	09 46 50	1.8		D = 95 km
			eSN	47 05	2.0		
			iLN	47 14	3.5		
		Vík	ePN	09 46 57			(D = 220 km)
			i(S)N	47 24			
			iMN	48 28	3.2		
		Si	iPZ	09 46 50		D	(D = 165 km)
			i(S)Z	47 10			

No.	Date	Sta-tion	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
							33°.3N, 76°.2E; h = 22 km; H = 04 39 27 (USCGS)
63	Jun 17	Si	iPZ	04 49 54			
64	Jun 19	Rey	iPZ	00 01 20	1.1	0.9 D	4°.8S, 151°.8E; h = 47 km; H = 23 42 31 (18 June)(USCGS)
65	Jun 23	Rey	ePZ	09 57 28			25°.7N, 128°.5E; h = 36 km; H = 09 44 38 (USCGS)
66	Jun 24	Si	iPZ	01 33 23		C	25°.6N, 101°.1E; h = 35 km; H = 01 21 18 (USCGS)
67	Jul 3	Si	ePZ	06 41 04			28°.0N, 56°.2E; h = 25 km; H = 06 31 09 (USCGS)
68	Jul 6	Si	ePZ	02 23 44			13°.3N, 58°.0E; h = 30 km; H = 02 12 20 (USCGS)
69	Jul 6	Rey	ePZ	09 23 21			38°.0N, 20°.2E; h = 30 km; H = 09 16 15 (USCGS)
		Si	ePZ	09 23 00			
70	Jul 6	Rey	iPEZ ipPZ iZ e(S)E	23 15 13 15 58 16 03 26 27	2.0	1.7 3.8 (D)	36°.6N, 70°.4E; h = 203 km; H = 23 05 32 (USCGS)
		Si	iPZ ipPZ	23 15 00 15 47		C	
71	Jul 7	Rey	iPZ i(pP)Z i(sP)Z	06 23 18 23 26 23 32		D	51°.3N, 178°.6E; h = 60 km; H = 06 12 49 (USCGS)
		Si	iPZ i(pP)Z	06 23 23 23 37		D	
72	Jul 8	Rey	iPZ	03 32 33			51°.5N, 178°.5E; h = 60 km; H = 03 22 04 (USCGS)
73	Jul 13	Rey	iPKPZ	04 30 17			32°.4S, 179°.7W; h = 87 km; H = 04 10 50 (USCGS)
74	Jul 15	Rey	iPZ i(pP)Z	06 59 00 59 26	1.0	0.7 C	39°.8N, 140°.9E; h = 103 km; H = 06 47 23 (USCGS)
		Si	iPZ eZ	06 59 00 59 26		C	
75	Jul 16	Rey	ePZ	13 03 24			62°.3N, 153°.1W; h = 39 km; H = 12 54 41 (USCGS)
		Si	ePZ	13 03 36			
76	Jul 17	Rey	iPZ	17 31 51			43°.1N, 144°.5E; h = 30 km; H = 17 20 23 (USCGS)
		Si	ePZ	17 31 51			
77	Jul 25	Rey	iPEZ i(pP)Z eSE eLZ	04 47 54 48 11 56 23 05 09.5	1.4 1.4	0.6 0.7	18°.9N, 81°.1W; h = 64 km; H = 04 37 51 (USCGS)
78	Jul 26	Rey	iPEZ iE e(PP)Z eLZ MEZ	08 26 01 26 33 28 37 47.8 52.8	4.0 22.0	1.8 4.5 D 0.3	7°.5N, 82°.7W; h = 21 km; H = 08 14 42 (USCGS)
		Si	ePZ	08 26 08			
79	Jul 30	Rey	ePKPZ ePPZ	17 35 48 36 50	1.0 2.0	0.4	3°.3S, 143°.9E; h = 25 km; H = 17 16 44 (USCGS)

No.	Date	Sta-tion	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
80	Jul 30	Rey	iPEZ ipPZ iSEZ eZ eLZ	20 30 03 30 28 39 14 39 36 54.0	1.6 1.9 3.5 4.0	0.5 4.0 C 3.6 0.8 1.0	5°.0N, 76°.3W; h = 45 km; H = 20 18 49 (USCGS)
		Si	ePZ iZ iZ	20 30 08 30 13 30 57	0.8 1.8 2.3		
81	Aug 3	Rey	iPZ eZ e(PP)Z i(S)E e(SP)Z	09 09 26 09 33 12 33 19 53 21 10	2.0 4.0	2.7 D 1.2 D	23°.2S, 67°.5W; h = 71 km; H = 08 56 12 (USCGS) Seismometer at Sida not in operation 1.-20. Aug
82	Aug 6	Rey	iPZ	01 42 16	2.0	1.0 C	32°.0N, 40°.8W; h = 48 km; H = 01 35 31 (USCGS)
83	Aug 10	Rey	iPZ iE	21 07 34 07 37	2.2 2.0	1.4 C 0.6	49°.4N; 27°.9W; h = 33 km; H = 21 03 59 (USCGS)
84	Aug 18	Rey	iPZ	17 54 57		D	62°.3N, 152°.5W; h = 32 km; H = 17 46 15 (USCGS)
85	Aug 21	Rey	iPZ	18 15 25	1.9	0.8	41°.5N, 15°.4E; h = 36 km; H = 18 09 07 (USCGS)
		Si	ePZ iZ	18 15 10 15 17	0.8 0.7		
86	Aug 21	Rey	iPEZ ME	18 25 53 40	2.2 13.0	0.8 2.1 0.5	41°.4N, 15°.5E; h = 34 km; H = 18 19 33 (USCGS)
		Si	ePZ iZ	18 25 37 25 43			
87	Aug 23	Si	i(PP)Z iZ	19 39 21 39 33	0.8 0.7		15°.6S, 172°.2W; h = 33 km; H = 19 17 27 (USCGS)
88	Aug 25	Rey	i(PP)Z	08 52 42	1.2	1.0	20°.5S, 178°.5W; h = 561 km; H = 08 31 49 (USCGS)
		Si	e(PP)Z	08 52 45			
89	Aug 28	Rey	iPEZ eEZ iSEZ	11 07 02 07 39 12 45	1.4 2.7 3.5	1.3 4.0 C 2.0 6.0 2.0	38°.0N, 23°.1E; h = 120 km; H = 10 59 58 (USCGS)
		Si	ePZ iZ iSZ	11 06 47 06 48 12 47	0.5 0.9 0.9		
90	Sep 1	Rey	iPEZ	19 29 41	2.4	2.4 4.2 C	35°.6N, 50°.0E; h = 21 km; H = 19 20 39 (USCGS)
		Si	iPZ	19 29 29			
91	Sep 4	Rey	iPZ	23 07 31			39°.9N, 44°.2E; h = 33 km; H = 22 59 19 (USCGS)
92	Sep 7	Rey	iPKPZ	23 56 30	1.0	D	26°.3S, 178°.0W; h = 50 km; H = 23 37 28 (USCGS)
		Si	iPKPZ	23 56 34	0.8		
93	Sep 8	Si	ePZ	13 12 44	0.5		16°.9N, 60°.9W; h = 33 km; H = 13 03 35 (USCGS)
94	Sep 10	Rey	iPZ iZ	09 44 12 44 25		C	35°.0N, 27°.1E; h = 33 km; H = 09 36 24 (USCGS)
		Si	iPZ	09 43 56	0.5		
95	Sep 10	Rey	ePKPZ iZ iPPZ	16 01 57 02 08 04 42		C C	21°.1S, 179°.2W; h = 640 km; H = 15 43 59 (USCGS)

Contd.

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
95	Sep 10 Contd.	Si	iPKPZ	16 02 02		C	
			iZ	02 13	0.5	D	
			iPPZ	04 47	0.8		
96	Sep 12	Rey	iPEZ	21 06 46	1.0	1.4 C	36°.5N, 69°.2E; h = 50 km; H = 20 57 00 (USCGS)
		Si	ePZ	21 06 43			
			iZ	06 44	0.5	D	
			iZ	06 46	1.0	D	
97	Sep 15	Rey	iPZ	23 01 48	2.0	1.7 D	48°.5N, 156°.8E; h = 33 km; H = 22 50 46 (USCGS)
			i(pP)Z	02 02	2.0	2.5	
		Si	ePZ	23 01 49	1.0	D	
98	Sep 18	Rey	iPZ	00 40 24	1.8	1.5 C	7°.5N, 82°.3W; h = 33 km; H = 00 29 05 (USCGS)
			iZ	40 30	2.6	2.3 D	
		Si	ePZ	40 34	1.0	C	
99	Sep 22	Si	iPZ	07 03 25	0.8	C	26°.5N, 97°.0E; h = 33 km; H = 06 51 32 (USCGS)
			iZ	03 34	0.8		
100	Sep 24	Si	iPZ	14 49 58	1.0		42°.8N, 145°.3E; h = 33 km; H = 14 38 22 (USCGS)
101	Sep 28	Si	ePZ	19 07 25	0.8	D	5°.2N, 76°.2W; h = 127 km; H = 18 56 09 (USCGS)
102	Sep 29	Rey	iPZ	15 30 17	1.0	C	27°.0S, 63°.6W; h = 575 km; H = 15 17 48 (USCGS)
			iZ	30 19	0.9	0.8 D	
103	Oct 1	Rey	iPZ	12 24 03	1.0		27°.9N, 54°.9E; h = 16 km; H = 12 13 57 (USCGS)
			iZ	24 06	1.0		
		Si	iPZ	12 23 51	0.8		
			iZ	23 55	0.9		
104	Oct 9	Si	iPZ	16 08 47	0.8		36°.4N, 73°.1E; h = 241 km; H = 15 59 18 (USCGS)
105	Oct 14	Rey	iPKPZ	00 49 36	1.2	C	33°.4S, 179°.3W; h = 33 km; H = 00 29 56 (USCGS)
			eE	49 44	1.2		
		Si	iPKPZ	00 49 39	0.8		
106	Oct 18	Si	iZ	10 41 31			
107	Oct 31	Rey	iPZ	11 43 55	1.8	0.9 D	5°.6N, 82°.6W; h = 33 km; H = 11 32 29 (USCGS)
		Si	iPZ	44 05	1.0	D	
108	Nov 5	Si	iPZ	11 48 48	1.0	C	66°.4N, 6°.8E; h = 33 km; H = 11 46 12 (USCGS)
109	Nov 10	Rey	iPZ	01 44 40	2.0	4.5 C	43°.8N, 147°.2E; h = 60 km; H = 01 33 19 (USCGS)
		Si	iPZ	01 44 41	1.4		
			iZ	44 58		C	
110	Nov 11	Si	iPKPZ	16 29 01	1-2	C	12°.9S, 166°.5E; h = 77 km; H = 16 09 58 (USCGS)
111	Nov 15	Si	iPZ	23 37 53	1.0	C	8°.7S, 79°.8W; h = 45 km; H = 23 25 16 (USCGS)
112	Nov 16	Si	iPZ	21 22 10	1.2		13°.5N, 93°.2E; h = 33 km; H = 21 10 02 (USCGS)
113	Nov 19	Si	ePZ	14 41 23		D	6°.7N, 73°.0W; h = 135 km; H = 14 30 29 (USCGS)
114	Dec 7	Rey	i(P)Z	14 15 35	0.7	C	29°.2N, 139°.2E; h = 411 km; H = 14 03 37 (USCGS)
115	Dec 8	Rey	iPZ	21 39 45		D	25°.8S, 63°.4W; h = 620 km; H = 21 27 22 (USCGS)

Contd.

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
115	Dec 8 Contd.	Si	iPZ	21 39 48			
			eZ	42 01		D	
116	Dec 21	Si	iPZ	08 53 09	1.0	C	52°.4N, 168°.5W; h = 33 km; H = 08 42 48 (USCGS)
117	Dec 21	Si	iPZ	09 20 21	1.0	C	52°.5N, 168°.5W; h = 33 km; H = 09 10 02 (USCGS)
118	Dec 26	Si	iZ	06 21 28	0.8	C	15°.0N, 61°.0W; h = 150 km; H = 06 12 53 (BCIS)
119	Dec 26	Rey	ePZ	09 03 46	0.9	1.3 D	39°.3N, 10°.6W; h = 19 km; H = 08 58 11 (USCGS)
		Si	ePZ	09 03 38			
			eZ	03 43			
			iZ	03 46			
120	Dec 26	Rey	iPZ	22 35 35	1.0	1.3 C	53°.9N, 168°.7E; h = 33 km; H = 22 25 16 (USCGS)
121	Dec 26	Rey	iPZ	23 56 34	1.0	1.3 D	54°.0N, 168°.8E; h = 33 km; H = 23 46 15 (USCGS)
122	Dec 27	Si	iPZ	18 30 26		C	39°.9N, 142°.0E; h = 36 km; H = 18 18 42 (USCGS)
			iZ	30 44			
123	Dec 29	Si	iPKPZ	15 07 18	0.9	D	31°.2S, 177°.9W; h = 43 km; H = 14 47 41 (USCGS)
			iZ	07 21			
			iZ	07 28			

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
1	Jan 5	Rey	iPZ	23 48 01			D = 50 km, M = 2.5 (Rey, Si)
			iSE	48 07		0.4	
			iZ	48 09		0.5	
		Si	ePZ	23 48 29			D = 250 km
			iSZ	48 59			
2	Jan 6	Rey	iPZ	07 21 43			(64°.5N, 17°.5W) (D = 240 km) M = 3.7 (Rey, Ak, Si)
			eEZ	21 51			
			iSEZ	22 12		0.3	
			MEZ	22 36	2.0	2.1 2.0	
		Ak	ePN	07 21 33			(D = 150 km)
			iSN	21 53			
			eN	22 16			
		Vík	iN	07 22 12			
		Si	iPZ	07 21 27			(D = 100 km)
			eZ	21 34			
3	Jan 6	Si	iPZ	09 53 02			(D = 90 km) M = 2.9 (Si)
			iZ	53 10			
			i(S)Z	53 13			
4	Jan 18	Rey	iPZ	06 46 28		C	(D = 210 km) M = 2.7 (Rey)
			e(S)E	46 53		0.2	
			iZ	46 59	0.8	0.5	
		Si	e(P)Z	06 46 39			
5	Jan 20	Rey	iPEZ	20 12 19			(D = 45 km) Felt
			iZ	12 21			
		Si	iPZ	20 12 38			(D = 155 km) M = 3.3 (Si)
			iZ	12 39			
			iSZ	12 56			
6	Jan 20	Rey	iPEZ	22 30 27		2.7 D	D = 45 km. Felt
			iE	30 28		4.5	
			iSE	30 32		(4.5)	
		Si	iPZ	22 30 47		C	D = 155 km, M = 3.9 (Si)
			iZ	30 49			
			iSZ	31 06			
			iZ	31 07			
7	Jan 25	Rey	iPEZ	00 34 36			(66°.5N, 18°.5W) (D = 310 km) M = 3.6 (Rey, Si) Two shocks. Felt in North Iceland
			i(Pb)Z	34 41			
			$i(Pb_{II})Z$	34 54			
			i(S)E	35 10		0.4	
			iEZ	35 26		2.5 1.8	
		Ak	i(P)N	00 34 12			(D = 80 km)
			iN	34 27			
		Si	iPZ	00 34 35			(D = 305 km)
			i(Pb)Z	34 39			
			$i(Pb_{II})Z$	34 54			
			i(S)Z	35 10			
			$i(S_{II})Z$	35 30			
8	Jan 25	Rey	iSE	00 36 16		1.6	(66°.5N, 18°.5W) (D = 310 km) M = 3.8 (Rey, Si) Felt in North Iceland
			iEZ	36 19		3.6 2.0	
		Vík	iN	00 36 38			
		Si	ePZ	00 35 43			(D = 305 km)
			i(Pb)Z	35 48			
			eSZ	36 20			

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
9	Jan 25	Rey	iPZ	01 54 15			(66°.5N, 18°.5W) (D = 310 km) M = 3.9 (Rey, Ak, Si) Felt in North Iceland
			i(Pb)EZ	54 18			
			eSEZ	54 47		0.7	
			iEZ	54 53		4.0 3.0	
		Ak	ePN	01 53 44			(D = 80 km)
			iSN	53 54			
			iLN	54 01	2.6		
		Vík	iN	01 55 13			
		Si	iPZ	01 54 15			(D = 305 km)
			i(Pb)Z	54 18			
			i(S)Z	54 55			
10	Jan 25	Rey	iPZ	05 13 51			(66°.5N, 18°.5W) (D = 310 km) M = 3.5 (Rey, Ak, Si)
			i(Pb)Z	13 56			
			eZ	14 23		0.8	
			eSE	14 26		1.2	
		Ak	iPN	05 13 22			(D = 80 km)
			iSN	13 32			
			iLN	13 37			
		Si	iPZ	05 13 50			(D = 305 km)
			i(Pb)Z	13 54			
			iSZ	14 30			
11	Jan 26	Rey	iPEZ	04 20 21		0.2 3.8 D	(D = 25 km) M = 3.7 (Si) Felt
			iZ	20 22		6.3 C	
			iSEZ	20 24		18.0 26.3	
		Si	iPZ	04 20 46			(D = 190 km)
			i(Pb)Z	20 47			
			iSZ	21 09			
12	Jan 30	Ak	ePN	18 37 33			(D = 90 km) M = 3.4 (Ak, Si)
			i(S)N	37 43			
		Si	iPZ	18 37 40			(D = 160 km)
			iSZ	37 59			
13	Jan 30	Ak	eSN	18 39 22			(D = 90 km) M = 3.0 (Ak, Si)
		Si	iPZ	18 39 19			(D = 160 km)
			iSZ	39 38			
14	Jan 30	Rey	iPEZ	18 43 53		(0.5)	(65°.1N, 16°.7W) (D = 260 km) M = 3.8 (Ak, Si)
			iEZ	43 59		(0.4)	
			iSE	44 26			
			ME	44 43	2.6	2.4	
		Ak	iPN	18 43 28			(D = 90 km)
			i(S)N	43 42			
			iLN	43 55	3.7		
		Vík	eN	18 44 08			(D = 160 km)
		Si	iPZ	18 43 36			(D = 160 km)
			iN	43 37			
			eSN	43 56			
15	Jan 30	Si	iPZ	18 47 53			M = 3.0. Shocks No. 15-23 probably originated in the volcano Askja (65°.0N, 16°.7W)
			iSZ	48 13			
16	Jan 30	Si	iPZ	18 50 38			M = 3.0
			iSZ	50 57			
17	Jan 30	Si	iPZ	18 53 48			M = 2.9
			iSZ	54 06			
18	Jan 30	Si	iPZ	18 58 29			M = 2.6
			iSZ	58 45			

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
19	Jan 30	Si	iPZ	19 03 37			M = 2.8
			iSZ	03 57			
20	Jan 30	Si	iPZ	19 04 06			M = 2.8
			iSZ	04 26			
21	Jan 30	Si	iPZ	19 14 16			M = 2.8
			iSZ	14 38			
22	Jan 30	Si	iPZ	19 25 22			M = 2.7
			iSZ	25 41			
23	Jan 30	Si	iPZ	20 20 58			M = 2.8
			iSZ	21 17			
24	Feb 2	Rey	iPEZ	04 09 01		- +1.5	D = 35 km, M = 3.2 (Si)
			iZ	09 02			
			iSEZ	09 05		3.0 4.2	
		Si	iPZ	04 09 20			D = 162 km
			i(Pb)Z	09 21			
			iZ	09 26			
			iSZ	09 40			
25	Feb 2	Rey	iPEZ	04 10 28			D = 35 km, M = 2.9 (Si)
			iZ	10 29			
			iSEZ	10 32		1.2 1.0	
		Si	iPZ	04 10 48			D = 162 km
			i(Pb)Z	10 49			
			iSZ	11 08			
26	Feb 11	Si	iPZ	03 06 18	0.4		(D = 160 km) M = 2.8
			i(S)Z	06 38	0.6		
27	Feb 22	Rey	iPZ	08 49 06			D = 150 km, M = 3.0 (Rey)
			iZ	49 10			
			iSE	49 24			
			iEZ	49 29		0.8	
		Si	iPZ	08 49 24			D = 300 - 350 km
			iZ	49 26			
			i(Pb)Z	49 31			
			e(S)Z	50 04			
			eZ	50 19			
28	Feb 28	Rey	iPEZ	17 40 10			(64°.0N, 19°.0W) (D = 150 km) M = 3.3 (Rey, Si)
			iEZ	40 13		0.5 0.6	
			i(S)EZ	40 31		1.1 0.7	
			eLE	40 53			
			MEZ	41 02	3.5	0.4 0.4	
		Vík	iPN	17 40 01			(D = 60 km)
			i(S)N	40 09			
		Si	iPZ	17 39 59			(D = 60 km)
			iZ	40 02			
			i(S)Z	40 09			
			iZ	40 12			
29	Mar 6	Rey	iPEZ	20 26 02			(D = 320 km) M = 4.3 (Rey)
			iZ	26 03			
			e(S)E	26 53			
			MEZ	27 33	4.3	2.7 2.4	
		Vík	eN	20 27 08			(D = 410 km)
		Si	iPZ	20 26 18	0.5		(D = 460 km)
			iZ	26 20	0.3		
			e(S)Z	27 10	0.25		

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
30	Mar 6	Rey	iPEZ	20 28 02			(D = 320 km) M = 4.5 (Rey)
			i(S)EZ	28 43			
			iE	28 55			
			MEZ	29 38	4.3	4.5 4.4	
		Ak	eN	20 28 28			(D = 560 km)
			eN	30 10			
			MN	31 08	4.9		
			MN	31 38	4.0		
		Vík	eN	20 29 08			(D = 410 km)
			eN	30 00			
		Si	iPZ	20 28 18			(D = 460 km)
			i(S)Z	29 06			
			MZ	30 58	4.1		
31	Mar 6	Rey	iPZ	20 34 59			(D = 320 km) M = 3.5 (Rey)
			eE	35 53		(0.1)	
		Si	ePZ	20 35 15			(D = 460 km)
32	Mar 6	Rey	iPZ	21 11 31			(D = 320 km) M = 3.6 (Rey)
			eE	11 32			
			eE	12 23		(0.1)	
		Si	EPZ	21 11 50			(D = 460 km)
33	Mar 6	Rey	iPZ	21 13 16		0.2	(D = 320 km) M = 3.6 (Rey)
			eE	13 27			
			i(S)E	14 10		0.5	
		Si	ePZ	21 13 34			(D = 460 km)
34	Mar 7	Rey	iPEZ	01 43 30			(D = 320 km) M = 4.5 (Rey)
			iZ	43 32	0.8	4.5	
			i(S)EZ	44 11		1.1	
			MEZ	45 03	4.4	9.0 12.8	
		Ak	eN	01 44 09			(D = 560 km)
			eN	45 33			
			eLN	45 46	7.6		
			MN	46 33	5.0		
		Vík	eN	01 43 56			(D = 410 km)
			eN	44 52			
			eLN	45 04			
			MN	46 03	5.0		
		Si	ePZ	01 43 47			(D = 460 km)
			MZ	46 28	4.3		
35	Mar 7	Rey	iPEZ	02 07 52			(D = 320 km) M = 4.3 (Rey)
			iZ	07 53			62°.2N, 26°.6W; h = 43 km; H = 02 07 12 (USCGS)
			iZ	07 56		3.8	
			i(S)E	08 34			
			iE	08 48	1.2	4.0	
			MZ	09 23	4.6	3.8	
			ME	09 33	4.0	4.0	
			MZ	09 48	3.7	6.3	
			ME	10 38	3.6	4.9	
		Ak	eN	02 08 26			(D = 560 km)
			eLN	10 05	8.2		
		Vík	eN	02 08 20			(D = 410 km)
			eN	09 06			
			MN	10 19	5.8		
		Si	iPZ	02 08 08			(D = 460 km)
			iZ	08 11			

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
36	Mar 11	Si	iPZ	20 44(50)			(D = 155 km) M = 2.7
			e(S)Z	45(09)			
37	Mar 13	Rey	iPEZ	23 50 53		-0.8 +2.5	(D = 260 km) (65°.1N, 16°.7W) M = 4.2 (Rey, Ak)
			i(S)EZ	51 26	1.3	1.5 5.0	
			iE	51 41		3.8	
			iE	51 59	2.2	4.2	
			MEZ	52 53	2.9	3.2 3.5	
		Ak	iPN	23 50 27			(D = 90 km)
			i(S)N	50 36			
			MN	50 58	3.3		
			MN	51 09	2.0		
		Vík	ePN	23 50 46			(D = 220 km)
			i(S)N	51 10			
			iN	51 21			
			MN	52 06	2.4		
		Si					(D = 150 km) No minute marks
38	Mar 17	Rey	iPEZ	06 02 48			(D = 170 km) M = 2.9 (Rey)
			i(S)EZ	03 09		0.7 0.8	
		Si	ePZ	06 03 05			
			iZ	03 08			
			eZ	03 44			
			eZ	03 55			
39	Mar 17	Rey	iPEZ	12 54 51		+1.4 -2.5	(D = 150 km) M = 3.6 (Rey)
			iSEZ	55 09	1.3	4.5 2.8	
		Vík	iPN	12 54 38			
			iN	54 41			
			iN	54 46	2.6		
		Si	iPZ	12 54 40			
			iZ	54 51			
40	Mar 19	Rey	iPZ	21 25 19			D = 30 km, M = 2.5 (Rey, Si)
			iZ	25 20			
			iSE	25 23		2.5	
			iZ	25 25		2.0	
		Si	iPZ	21 25 43			D = 200 km
			i(Pb)Z	25 45			
			iSZ	26 06			
41	Apr 8	Rey	iPEZ	03 12 57			(64°.4N, 17°.4W) (D = 220 km) M = 3.4 (Rey, Ak)
			iSEZ	13 23			
			i(Sb)EZ	13 26		0.9 1.5	
			iZ	13 32			
		Ak	ePN	03 12 47			(D = 140 km)
			iSN	13 04			
		Si	iPZ	03 12(38)			
			iZ	12(42)			
			iZ	12(48)			
42	Apr 9	Si	iPZ	03 02 23			(D = 160 km) M = 3.4
			iSZ	02 43			
43	Apr 13	Rey	iPEZ	20 27 18		0.6 1.8	D = 150 km, M = 3.4 (Rey)
			iSEZ	27 36	1.0	3.0 1.8	
		Vík	iPN	20 27 08			(D = 40 km)
			eMN	27 30			
		Si	iPZ	20 27(04)			(D = 50 km)
44	Apr 13	Si	iPZ	20 30(28)			Aftershock of previous earthquake
			iSZ	30(35)			

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
45	Apr 16	Rey	iPEZ	00 30 16		3.0 D	D = 30 km, M = 2.7 (Si)
			iZ	30 18			
			iSE	30 20		2.3	
		Si	iPZ	00 30 42			(D = 165 km)
			i(Pb)Z	30 44			
			e(S)Z	31 04			
46	May 3	Si	iPZ	06 50 24			(D = 100 km) M = 2.2 (Si)
			i(S)Z	50 36			
			iZ	50 39			
47	May 3	Si	ePZ	08 38 46			(D = 60 km) (M = 1.7 (Si)
			i(S)Z	38 52			
			iZ	38 57			
48	May 5	Rey	iPEZ	05 37 08			(D = 50 km) M = 2.5 (Rey, Si)
			iSEZ	37 14		0.8	
		Si	iPZ	05 37 27			(D = 160 km)
			i(Pb)Z	37 29			
			iSZ	37 47			
49	May 11	Rey	iPZ	00 32 23			(D = 260 km) M = 3.2 (Rey, Si)
			i(Pb)EZ	32 25	0.6		
			iSEZ	32 57	0.8	(0.3)	
		Ak	eN	00 32 57			
		Si	iPZ	00 32 09			(D = 160 km)
			iZ	32 26			
			i(S)Z	32 28			
50	May 14	Si	iPZ	05 49 25			D = 165 km, M = 2.7
			iSZ	49 45			
51	May 14	Si	ePZ	09 58 22			(D = 150 km)
			iZ	58 35			
			i(S)Z	58 41			
			iZ	58 43			
52	May 19	Si	iPZ	14 33 02		D	(D = 155 km) M = 3.2 (Si)
			iSZ	33 22			
53	May 30	Rey	iPEZ	07 08 37			(D = 220 km) M = 3.7 (Rey, Ak, Si)
			iEZ	08 40		1.3	
			eSEZ	09 03			
			iEZ	09 06		3.0 3.4	
		Ak	ePN	07 08 26			(D = 140 km)
			i(S)N	08 42			
		Si	iPZ	07 08 18			(D = 75 km)
			i(S)Z	08 27			
54	May 30	Rey	iPZ	14 29 23			(D = 26 km) M = 2.0 (Rey, Si)
			i(S)EZ	29 26		0.3 0.5	
			iEZ	29 29		0.3 0.8	
		Si	ePZ	14 29 48			(D = 200 km)
			e(S)Z	30 14			
55	Jun 2	Rey	ePZ	12 58 42			(D = 220 km) M = 2.9 (Rey, Si)
			eSEZ	59 11	1.0		
			iE	59 17		0.3	
		Si	iPZ	12 58 22			(D = 82 km)
			iZ	58 25			
			i(S)Z	58 32			

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
56	Jun 8	Rey	iPEZ	15 04 16			(D = 210 km) M = 3.4 (Rey)
			iPbZ	04 18		0.6	
			iSEZ	04 41		1.3	
			iZ	04 45		1.4	
		Vík	eN	15 05 14			
		Si	iPZ	15 04 35			
			eZ	05 13			
			eZ	05 30			
57	Jun 8	Rey	iPEZ	15 19 06		0.4 D	(D = 170 km) M = 4.1 (Rey, Si)
			i(Pb)EZ	19 08	1.0	2.3 2.3 D	SW of Iceland
			iSEZ	19 27		2.8 12.0	
			i(Sb)E	19 30	1.2	13.0	
		Vík	eN	15 19 33			(D = 250 km)
			iN	19 56			
			iN	20 08			
			MN	20 18	2.6		
		Si	iPZ	15 19 27			(D = 310 km)
			iZ	19 29			
			iZ	19 39			
			e(S)Z	20 04			
			iZ	20 26			
58	Jun 8	Rey	e(P)Z	16 53 27			(D = 220 km) M = 3.0 (Rey)
			i(S)EZ	53 53		0.4 0.4	
		Si	e(P)Z	16 52 58			
			eZ	53 50			
59	Jun 8	Rey	e(P)Z	16 54 56			(D = 220 km) M = 3.0 (Rey)
			i(S)EZ	55 16		0.6 0.5	Disturbed by previous shock
		Si	e(P)Z	16 55 11			
			eZ	56 03			
60	Jun 11	Rey	iPEZ	02 23 31	0.5	+0.4 -0.9	D = 93 km, M = 3.5 (Rey, Si)
			iEZ	23 34	0.7	0.9 1.8	
			iSEZ	23 43		7.5 5.7	
		Si	iPZ	02 23 39			D = 146 km
			i(Pb)Z	23 42			
			iSZ	23 57			
61	Jun 12	Rey	iPZ	01 27 19			(D = 280 km) M = 4.2 (Rey, Si)
			iEZ	27 20			
			iEZ	27 22	(0.6)	0.9 1.7	
			iSEZ	27 54		2.6 6.2	
			i(Sb)E	28 08	2.2	4.3	
			ME	28 25	2.2	5.9	
			ME	29 22	3.0	6.2	
		Vík	i(S)N	01 27 37			
			iMN	28 41	3.4		
		Si	iPZ	01 27 03			(D = 165 km)
			iSZ	27 23			
62	Jun 12	Rey	iPZ	05 56 47			(D = 160 km) M = 3.0 (Rey, Si)
			iSEZ	57 06		0.7	Epicenter west of Reykjavik
			iZ	57 09			
			iE	57 11	(0.6)	0.9	
		Si	i(P)Z	05 57 06			(D = 280 km)
			iZ	57 15			
			e(S)Z	57 40			

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
63	Jun 12	Rey	iPZ	06 00 37			(D = 160 km) M = 3.0 (Rey, Si)
			i(S)EZ	00 56			
			iEZ	00 58		1.0 0.5	
		Si	e(P)Z	06 00 57			
			eZ	01 05			(D = 280 km)
			i(S)Z	01 27			
64	Jun 12	Si	iPZ	09 12 43			(D = 130 km) M = 2.6
			e(S)Z	12 58			
65	Jun 12	Si	iPZ	09 40 18			(D = 160 km) M = 2.7
			eSZ	40 37			
66	Jun 12	Rey	iPEZ	09 47 07			D = 280 km, M = 4.4 (Rey, Si)
			iEZ	47 08		1.0	65°.0N, 16°.6W; h = 28 km; H = 09 46 27 (USCGS)
			i(Pb)E	47 16		2.2	
			eSZ	47 39			
			iSE	47 43		2.5	
			i(Sb)E	47 51	(2.5)	7.0	
			ME	48 18	2.5	8.8	
			ME	49 09	3.1	10.5	
		Ak	iPN	09 46 50	1.8		D = 95 km
			eSN	47 05	2.0		
			iLN	47 14	3.5		
		Vík	ePN	09 46 57			(D = 220 km)
			i(S)N	47 24			
			iMN	48 28	3.2		
		Si	iPZ	09 46 50		D	(D = 165 km)
			i(S)Z	47 10			
67	Jun 12	Si	iPZ	09 48 39			M = 2.9.Disturbed by previous shock
68	Jun 12	Si	iPZ	09 51 02			M = 2.4
69	Jun 12	Si	iPZ	09 51 50			(D = 165 km) M = 3.2
			iSZ	52 10			
70	Jun 12	Rey	ePEZ	09 53 28			(D = 280 km) M = 3.2 (Rey, Si)
			eSEZ	54 04			
		Si	iPZ	09 53 10			(D = 165 km)
			iSZ	53 30			
71	Jun 12	Si	iPZ	09 54 42			M = 2.6 Epicentres of shocks No. 68-87, 89-132, 134-135 were probably located in the vicinity of the volcano Askja (65°.0N, 16°.7W)
72	Jun 12	Si	iPZ	09 56 44			M = 2.4
73	Jun 12	Si	iPZ	09 58 22			M = 2.6
74	Jun 12	Si	iPZ	09 58 55			(D = 160 km) M = 2.8
			eSZ	59 15			
75	Jun 12	Si	iPZ	10 10 03			M = 2.9
			iZ	10 11			
			i(S)Z	10 22			
76	Jun 12	Si	iPZ	10 13 43			M = 2.8
			iZ	13 52			
			eSZ	13 58			
77	Jun 12	Si	ePZ	10 16 44			M = 2.6
78	Jun 12	Rey	ePZ	10 21 03			(D = 280 km) M = 3.2 (Rey, Si)
			iEZ	21 04			
			eSEZ	21 39		0.2 0.4	
		Ak	e(P)N	10 20 47			

Contd.

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
78	Jun 12 Contd.	Si	iPZ iSZ	10 20 46 21 05			(D = 160 km)
79	Jun 12	Si	iPZ iSZ	10 21 56 22 15			M = 3.6
80	Jun 12	Si	iPZ	10 24 57			M = 2.9
81	Jun 12	Si	iPZ	10 28 23			M = 2.7
82	Jun 12	Si	iPZ eSZ	10 34 15 34 35			M = 2.6
83	Jun 12	Si	iPZ eSZ	10 35 53 36 12			M = 2.6
84	Jun 12	Si	iPZ	10 37 10			M = 2.6
85	Jun 12	Si	iPZ eSZ	10 37 25 37 45			M = 2.7
86	Jun 12	Si	iPZ	10 38 21			M = 2.4
87	Jun 12	Si	iPZ iSZ	10 41 05 41 25			M = 2.8
88	Jun 12	Rey	iPEZ iZ eSEZ	10 42 06 42 08 42 40		0.8 0.8 1.4	(D = 300 km) M = 3.5 (Rey, Si)
		Ak	ePN iSN eMN	10 41 50 42 00 42 06	 3.0		(D = 85 km)
		Si	iPZ eSZ	10 41 49 42 08			(D = 155 km)
89	Jun 12	Si	iPZ	10 43 56			M = 2.6
90	Jun 12	Rey	iPZ eSEZ	10 44 36 45 09		(0.1)	M = 3.4 (Si)
		Si	iPZ iZ iSZ	10 44 18 44 21 44 38			
91	Jun 12	Si	iPZ eSZ	10 47 25 47 45			M = 3.0
92	Jun 12	Si	iPZ iSZ	10 50 00 50 21			M = 2.8
93	Jun 12	Si	iPZ	10 54 54			M = 2.6
94	Jun 12	Si	ePZ eSZ	10 55 24 55 44			M = 2.8
95	Jun 12	Si	iPZ iZ iSZ	10 56 55 57 08 57 15			M = 3.2
96	Jun 12	Si	iPZ eSZ	11 01 25 01 45			M = 2.8
97	Jun 12	Si	iPZ iSZ	11 03 59 04 19			M = 2.8
98	Jun 12	Si	iPZ eSZ	11 08 59 09 19			M = 2.8
99	Jun 12	Si	iPZ iSZ	11 09 02 09 21			M = 3.0

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
100	Jun 12	Si	iPZ iSZ	11 18 48 19 08			M = 2.8
101	Jun 12	Si	iPZ iSZ	11 21 38 21 59			M = 2.7
102	Jun 12	Si	iPZ iSZ	11 26 34 26 55			M = 3.0
103	Jun 12	Si	iPZ	11 29 37			M = 2.6
104	Jun 12	Si	ePZ	11 30 37			M = 2.6
105	Jun 12	Si	iPZ iSZ	11 35 46 36 05			M = 3.0
106	Jun 12	Si	iPZ iSZ	11 55 34 55 53			M = 3.2
107	Jun 12	Si	iPZ	11 58 30			M = 2.7
108	Jun 12	Si	iPZ	12 00 28			M = 2.6
109	Jun 12	Si	iPZ	12 01 11			M = 2.7
110	Jun 12	Si	iPZ	12 15 46			M = 2.6
111	Jun 12	Si	iPZ eSZ	12 30 31 30 49			M = 2.8
112	Jun 12	Si	iPZ iSZ	12 31 24 31 44			M = 3.0
113	Jun 12	Si	iPZ eSZ	12 35 50 36 09			M = 2.8
114	Jun 12	Si	iPZ	12 47 59			M = 2.6
115	Jun 12	Si	iPZ	12 59 34			M = 2.8
116	Jun 12	Si	iPZ	13 02 31			M = 2.7
117	Jun 12	Si	iPZ iSZ	13 09 38 09 57			M = 3.4
118	Jun 12	Si	iPZ	13 18 03			M = 2.8
119	Jun 12	Si	iPZ	13 47(10)			M = 2.6
120	Jun 12	Si	iPZ iSZ	13 58 25 58 46			M = 2.8
121	Jun 12	Si	iPZ eZ eSZ	14 10 03 10 12 10 33			M = 3.0
122	Jun 12	Si	iPZ	14 17 41			M = 2.6
123	Jun 12	Si	iPZ eSZ	14 53 35 53 55			M = 2.8
124	Jun 12	Si	iPZ	14 54 50			M = 2.6
125	Jun 12	Si	iPZ eSZ	17 01 31 01 49			M = 2.8
126	Jun 12	Si	iPZ	17 12 06			M = 2.7
127	Jun 12	Si	iPZ	18 32 51			M = 2.6
128	Jun 12	Si	iPZ	18 33 02			M = 2.8
129	Jun 12	Si	iPZ	19 18 23			M = 2.6

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
130	Jun 12	Si	iPZ	23 33 50			M = 3.3
			iSZ	34 09			
131	Jun 14	Si	iPZ	10 12 14			M = 2.8
			iSZ	12 34			
132	Jun 15	Si	iPZ	10 02 19			M = 2.8
			eSZ	02 39			
133	Jun 15	Si	iPZ	21 26 06			D = 130 km, M = 2.4
			eSZ	26 22			
134	Jun 15	Si	ePZ	21 27 37			M = 2.4
			iZ	27 54			
			i(S)Z	27 58			
135	Jun 17	Si	iPZ	06 47 05			M = 2.7
			eSZ	47 24			
136	Jun 18	Rey	iPEZ	22 49 27			(D = 62 km) M = 3.0 (Rey, Si) Felt
			iZ	49 28			
			iSEZ	49 35	0.4	1.2 1.2	
		Si	iPZ	22 49 38			(D = 135 km)
			i(Pb)Z	49 39			
			iSZ	49 54			
			iZ	49 56			
137	Jun 26	Rey	iPEZ	05 30 40		+ -	(D = 265 km) M = 3.7 (Rey, Si)
			iSEZ	31 14	1.0	1.0 1.5	
			MEZ	32 24	3.0	1.2 1.1	
		Ak	ePN	05 30 17			(D = 100 km)
			i(S)N	30 31	0.8		
			eLN	30 46			
			MN	30 53	2.5		
		Vik	eN	05 30(29)			
			i(S)N	30(58)			
		Si	iPZ	05 30 24		C	(D = 155 km)
			eSZ	30 42			
			iZ	30 45			
138	Jun 27	Si	iPZ	13 12 51			(D = 65 km) M = 2.3
			iSZ	12 59			
139	Jul 5	Si	ePZ	00 08 54			(D = 60 km) M = 2.4
			eSZ	09 01			
			iZ	09 02			
140	Jul 9	Rey	iPZ	04 39 26		0.2	(D = 60 km) M = 2.3 (Rey, Si)
			iSEZ	39 33		0.4 0.6	
		Si	iPZ	04 39 54			(D = 220 km)
			eSZ	40 21			
141	Jul 9	Rey	ePEZ	13 17 02		(0.3)	(D = 90 km)
			e(S)E	17 13			
			eE	17 24		0.3	
		Si	iPZ	13 16 51			(D = 77 km) M = 2.4 (Si)
			iSZ	16 59			
142	Jul 12	Si	ePZ	06 36 32			(D = 115 km)
			iZ	36 44			
			i(S)Z	36 46			
143	Jul 12	Si	e(P)Z	14 39 53			(D = 87 km)
			eZ	39 57			
			eZ	40 03			
			i(S)Z	40 04			

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
144	Jul 14	Si	ePZ	18 30 19			Between 17h30m and 22h00m on July 14th approximately 100 very small earthquakes were registered. The earthquakes Nos 144 to 146 were the largest of this swarm. The epicentres of these earthquakes were all between 60 and 65 km from Sida.
			iSZ	30 26			
			iZ	30 28			
			iZ	30 30			
145	Jul 14	Si	ePZ	18 49 56			
			i(S)Z	50 04			
			iZ	50 06			
			iZ	50 09			
146	Jul 14	Si	ePZ	19 31 11			
			iZ	31 18			
			iZ	31 21			
			iZ	31 22			
147	Jul 15	Rey	ePZ	03 03 13		0.05	(D = 70 km) M = 2.0 (Rey)
			iSEZ	03 21		0.3 0.3	
		Si	ePZ	03 03 41			
			eZ	04 08			
148	Jul 15	Rey	i(P)EZ	22 13 58		0.1 0.2	(D = 165 km)
			iSEZ	14 17		0.5 0.4	
		Si	ePZ	22 14 14			(D = 335 km)
			iZ	14 26			
			e(S)Z	14 53			
			eZ	15 03			
149	Jul 15	Rey	ePZ	22 17 14			(D = 165 km) M = 3.1 (Rey)
			iSEZ	17 36		1.0 1.0	
			iE	17 42			
		Si	iPZ	22 17 33			(D = 295 km)
			iZ	17 37			
			e(S)Z	18 08			
			MZ	18 32	1.0		
150	Jul 17	Rey	iPEZ	01 28 48			(D = 220 km) M = 3.2 (Rey, Si)
			iPbZ	28 49			
			eSEZ	29 13			
			iEZ	29 22		0.5 0.5	
		Si	iPZ	01 28 30			(D = 88 km)
			iSZ	28 41			
		Vik	iN	01 28 55			
151	Jul 17	Rey	iPEZ	19 47 44		1.3	(D = 35 km) M = 2.8 (Rey, Si)
			iSEZ	47 48		2.5 2.8	
		Si	ePZ	19 48 08			(D = 200 km)
			eSZ	48 31	0.4		
			iZ	48 33	0.4		
			eZ	48 36	0.8		
152	Jul 20	Rey	iPZ	03 51 58			(D = 30 km) M = 2.0 (Rey, Si)
			i(S)E	52 00		0.4	
		Si	ePZ	03 52 18			(D = 160 km)
			eSZ	52 37			
153	Jul 20	Si	iPZ	10 39 58			(D = 90 km)
			eSZ	40 09			
154	Jul 21	Si	ePZ	13 06 47			(D = 30 km)
			iSZ	06 51	1.2		
155	Jul 30	Rey	ePZ	14 40 11	1.5		(D = 220 km) M = 3.2 (Rey, Si)
			iPbZ	40 13			
			iEZ	41 04	1.7	0.6 0.6	
			ME	41 35	3.5		

Contd.

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
155	Jul 30 Contd.	Si	iPZ	14 39 54	1.0		(D = 110 km)
			iZ	39 57	1.8		
			iZ	40 02	2.0		
			iSZ	40 07	1.8		
			iLZ	40 18	1.8		
		Ak	iN	14 40 19	1.0		
156	Aug 10	Rey	i(P)Z	08 28 16	1.6	1.3	Sida not in operation 1 -20 August
157	Aug 14	Rey	iPEZ	02 54 20	0.5	0.6 C	(D = 40 km) M = 2.4
			iSEZ	54 25	0.6	1.5 0.7	
158	Aug 20	Rey	iPEZ	10 32 49	0.9	0.6 1.3	(D = 70 km) M = 3.2
			e(S)EZ	32 58	1.1	3.9 5.1	
			iZ	33 27			
159	Aug 20	Rey	iPZ	11 27 02		D	
			eEZ	11 28 10	1.8	3.5 2.5	
160	Aug 26	Rey	iPEZ	18 54 44	0.4	0.5	(D = 30 km) M = 2.5 (Rey, Si)
			iSEZ	54 47	1.0	+3.5 3.0	
			eZ	54 54			
			iZ	55 01			
		Si	iPZ	18 55 09	0.2		(D = 180 km)
			eSZ	55 31	0.5		
			iZ	55 35	0.5		
161	Aug 30	Rey	iZ	19 15 14			
			i(S)EZ	15 17	0.7	-0.7	
			iZ	15 20			
162	Sep 6	Rey	ePEZ	15 30 24			(D = 215 km) M = 3.3 (Rey, Si)
			iZ	30 31			
			iSE	30 50			
			iZ	30 57	1.0	0.6	
		Si	iPZ	15 30 06	0.6		(D = 100 km)
			iZ	30 11	0.6		
			eSZ	30 18	0.4		
			eZ	30 38	0.6		
		Ak	eN	15 30 34			
163	Sep 14	Rey	iPEZ	02 12 26	1.0	0.4	(D = 48 km) M = 2.0 (Si)
			eSZ	12 32			
		Si	iPZ	02 12 42			(D = 160 km)
			iSZ	13 02			
164	Oct 9	Si	ePZ	21 47 01			(D = 130 km) M = 2.4
			i(S)Z	47 17			
165	Oct 21	Rey	iPZ	09 50 25		0.5	(D = 160 km) M = 3.0 (Rey, Si)
			iE	50 43	0.6	0.6	
			iSE	50 45	0.6	2.0	
		Vík	ePN	09 50 18	0.2		(D = 130 km)
			e(S)N	50 44			
		Si	iPZ	09 50 15	0.2		(D = 90 km)
			iSZ	50 26	0.7		
			MZ	50 44	1.2		
166	Oct 22	Rey	iPEZ	05 14 47	0.2	0.9	(D = 150 km) M = 2.8 (Rey, Si)
			iSEZ	15 04	0.6	0.9	
		Si	iPZ	05 14 36			(D = 80 km)
			eSZ	14 45			
167	Oct 25	Rey	iPEZ	23 48 05		0.5	(D = 150 km) (M = 3.0)
			iSEZ	48 23	1.0	2.0	

Contd.

No.	Date	Station	Phase & Comp.	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
167	Oct 25 Contd.	Vík	eN	23 48 02			
		Si	ePZ	23 47 56			
			eZ	47 59			(D = 65 km)
			e(S)Z	48 04			
168	Oct 30	Si	iPZ	17 00 16	1.0		(D = 60 km) (M = 2.6)
			iSZ	00 25	1.0		
169	Nov 4	Rey	iPZ	01 09 23			(D = 235 km) M = 3.6 (Rey, Si)
			iPbZ	09 25			
			eSbEZ	09 53			
			iEZ	10 02	0.8	1.0 0.6	
		Vík	eN	01 09 50			
		Si	iPZ	01 09 04			
			iPbZ	09 06	0.8		(D = 110 km)
			iSZ	09 18	0.9		
			MZ	09 23	1.1		
170	Nov 14	Rey	ePZ	22 24 59			
		Si	iPZ	22 24 53	0.2		(D = 85 km) M = 2.6 (Si)
			iSZ	25 03	0.2		
171	Dec 28	Si	ePZ	20 55 11			(D = 95 km) M = 2.5
			i(S)Z	55 22			
172	Dec 28	Rey	iPZ	23 53 28			(D = 65 km) M = 2.8 (Si)
			iSEZ	53 36			
		Si	iPZ	23 53 41			(D = 160 km)
			i(S)Z	54 00			

Date	Time GMT	Location			Intensity	Remarks
Jan 20	20 12	Hveragerði	64°00'N	21°12'W	IV	Local shock No. 5
Jan 20	22 30	Hveragerði	64 00	21 12	III - IV	Local shock No. 6
Jan 25	00 34	Grímsey	66 32	18 01	II	Local shock No. 7
Jan 25	00 35	Grímsey	66 32	18 01	IV	Local shock No. 8
		Hólar í Hjaltadal	65 44	19 07	III	
		Siglufjörður	66 09	18 55	III	
Jan 25	01 54	Grímsey	66 32	18 01	II	Local shock No. 9
Jan 26	04 20	Reykjavik	64 08	21 54	IV	Local shock No. 11
		Hafnarfjörður	64 04	21 58	IV	
Jun 18	22 49	Hella	63 50	20 24	III	Local shock No 125
		Lækjarbakki	63 48	20 54	III	
		Vorsabær	63 51	20 52	III	