

VEÐURSTOFA ÍSLANDS
REYKJAVÍK

Capwell

SEISMOLOGICAL BULLETIN

1958

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

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1959

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REYKJAVÍK

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Stations	REYKJAVIK	AKUREYRI	VIK	SÍÐA
Abbreviation	Rey	Ak	Vik	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)

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The new station SÍÐA was operated from July 3rd, but because of bad foundation the first two months, only few earthquakes were recorded during that period.

The seismograph at Síða was run on maximum sensitivity during the period August 29th to September 15th, but on 1/3 of maximum sensitivity after September 15th.

Veðurstofan, Reykjavík, April 1959

T. Guðmundsson
Director

Eysteinn Tryggvason
Chief of the seismological section

Date	Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
✓ Jan 15 (1)	Rey	iPZ iZ iZ	19 27 22 27 26 27 42	1.5 1.2 2.0	3.5 G 2.5 6.5	16°5S, 71°5W; H = 19 14 29 (USCGS) M = 7.3 (Rey)
✓	Ak	eSN MN	19 38 10 20 01	33	(200)	
✓ Jan 19 (2)	Rey	iPNZ iZ iZ eSN eLN MNE MNEZ	14 19 08 19 11 19 26 29 00 43.5 45.5 50	1.8 2.0 2.0 26 21	0.8 1.5 D 5.0 6.0 400 500 300 400 650	1°5N, 79°5W; H = 14 17 23 (USCGS) M = 7.5 (Rey)
✓	Ak	eSN eN eLN MN	14 29(00) 33 48 42.8 46.6	19 33 28	(300)	
✓ Jan 19 (3)	Rey	iPZ iNZ MZ	14 55 09 55 16 15 26.5	1.5 20	1.5 (80)	1°5N, 79°5W; H = 14 43 24 (USCGS) M = 6.5 (Rey)
✓	Ak	MN	15 25.3	22	(50)	
✓ Jan 23 (4)	Rey	iPZ iZ	02 45 18 45 25			44°5N, 146°5E; h = 150 km; H = 02 34 09 (USCGS)
✓ Feb 1 (5)	Rey	iPZ iZ iZ	16 22 01 22 11 22 19	1.6 1.2	1.2 1.0	(C) 2°N, 79°W; H = 16 10 15 (USCGS) M = 6.4 (Rey)
✓ Feb 1 (6)	Rey	iPZ	18 14 23	2.2	4.6 C	2°N, 79°W; H = 18 02 39 (USCGS) M = 7.0 (Rey)
✓ Feb 1 (7)	Rey	i(P)Z	20 57 30			1°5N, 79°W; H = 20 45 45 (USCGS)
✓ Feb 2 (8)	Rey	iPZ	18 22 57	1.0	0.7(D)	48°5N, 154°5E; H = 08 11 53 (USCGS)
✓ Feb 8 (9)	Rey	iPNEZ iSE	07 53 27 53 30			Local shock No. 11 M = 4.0 (Rey)
✓ Feb 16 (10)	Rey	iPNEZ i(S)E i(S)NE	23 02 58 03 43 03 50			D Local shock No. 17 67°5N, 19°W; H = 23 01 59 (USCGS)
	Ak	iPN iSN	23 02 33 03 03			
	Vik	eN	23 03 54			
✓ Feb 17 (11)	Rey	iPNEZ iNE eZ eZ	05 28 23 28 37 29 38 30 34	1.6 1.6	0.9 2.0(D) 1.1 1.4	35°5N, 70°E; h = 200 km; H = 05 18 35 (USCGS)
✓ Feb 22 (12)	Rey	iPZ	11 01 00	2.5	2.5	50°5N, 175°W; H = 10 50 23 (USCGS) M = 6.8 (Rey)

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Part 1 1958

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Mar 9 Rey (13)	iPKPZ iZ	10 42 10 42 22	1.2 1.5			2.0 D 3.5	34°S, 178.5°W; H = 10 22 55 (USCGS)
Mar 11 Rey (14)	iPZ iZ iNEZ ePPZ eSNE	00 38 44 38 51 39 08 43 09 49 23					25.5°N, 125°E; h = 60 km; H = 00 25 56 (USCGS) M = 7.8 (Rey)
Ak	ePN eSN MN	00 38 33 49 09 01 13.4					
Vik	eSN	00 49 10					
Mar 20 Rey (15)	ePZ	01 48 49	1.6			1.0	51°N, 173°W; H = 01 38 04 (USCGS) M = 6.4 (Rey)
Mar 28 Rey (16)	iPNEZ eZ iZ	12 16 08 16 49 17 08	1.6	0.7	0.7	1.6 C	37°N, 71°E; h = 200 km; H = 12 06 24 (USCGS) M = 6.4 (Rey)
Apr 7 Rey (17)	iPNZ iZ iPPNZ iZ eSE eSN eN ME ME MNZ ME MNZ	15 39 12 39 16 41 05 41 11 46 01 46 04 49 47 54.7 56.0 57.7 00.0 01.6					66.5°N, 157°W; H = 15 30 38 (USCGS) M = 7.1 (Rey)
Ak	ePN eSN MN	15 39 06 45 54 16 01.6					
Vik	ePN eSN eN	15 39 27 46 40 50 10					
Apr 7 Rey (18)	i(P)Z eNEZ	18 17 03 17 12	2.2	0.8		1.5	38°S, 143°E; H = 18 05 02 (USCGS) M = 6.4 (Rey)
Apr 7 Rey (19)	iPNEZ iZ ME	19 23 45 23 57 52.7	1.8 2.2 13.5	1.0	0.6	1.5(D) 1.5	45°N, 98°E; H = 19 13 20 (USCGS) M = 6.4 (Rey)
Ak	MN	19 51	13			(20)	
Apr 9 Rey (20)	iPZ iZ	06 24 17 24 27	1.5 1.5			0.6 D 0.7	56.5°N, 139°W; H = 06 15 12 (USCGS) M = 6.0 (Rey)
Apr 11 Rey (21)	iPNZ Ak iPN	23 22 26 23 22 13	2.0	1.5		3.7 C	48°N, 152.5°E; H = 23 11 19 (USCGS) M = 7.3 (Rey)

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1958 Part 1

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Apr 13 Rey (22)	iPZ	12 39 41	2.0			1.5	53°N, 161°E; H = 12 29 07 (USCGS)
Apr 14 Rey (23)	iPZ	21 44 18	1.3			1.5	1°N, 79.5°W; H = 21 32 28 (USCGS) M = 6.7 (Rey)
Apr 28 Rey (24)	iPZ	12 00 16	1.3			2.2(C)	11°S, 74°W; H = 11 47 40 (USCGS) M = 7.1 (Rey)
May 1 Rey (25)	iPKPNEZ iPKSNE	00 48 04 51 27	1.4 2.0	0.9	0.7	2.2 C	13.5°S, 167.5°E; h = 200 km; H = 00 29 15 (USCGS)
May 5 Rey (26)	iPZ	06 44 07	1.4			0.8 C	9.5°S, 27.5°E; H = 06 31 39 (USCGS) M = 6.4 (Rey)
May 7 Rey (27)	ePZ MN	07 33 59 39.1	1.8 6.0			0.7 10	About 1000 km southwest of Iceland
May 8 Rey (28)	ePZ	02 51 33					45.5°N, 28°W; H = 02 47 14 (USCGS)
May 12 Rey (29)	iPZ	17 02 25	1.0			0.4	31°N, 140.5°E; h = 150 km; H = 16 50 05 (USCGS) M = 6.2 (Rey)
May 19 Rey (30)	iPNEZ iSNEZ	17 26 01 26 18					Local shock No. 39 63.9°N, 19.0°W; H = 17 25 40 M = 4.0 (Rey)
Ak	iPN iSN	17 26 10 26 35					
Vik	iPN i(S)N	17 25 48 25 59					
May 25 Rey (31)	iPZ eZ (e)Z	21 23 44 24 55 27(10)	2.0			2.0 D	3°S, 77°W; h = 100 km; H = 21 11 45 (USCGS) M = 6.2 (Rey)
May 26 Rey (32)	iPZ	09 01 44	(2.0)			1.1	3°S, 77°W; h = 100 km; H = 08 49 47 (USCGS) M = 5.8 (Rey)
May 27 Rey (33)	iPZ	18 35 07	0.8			0.4(C)	37.0°N, 27.1°E; h = 170 km; H = 18 27 47 (BCIS)
May 29 Rey (34)	iPZ	05 33 33				C	27.5°N, 139.5°E; h = 450 km; H = 05 21 29 (USCGS)
May 30 Rey (35)	iPZ	18 15 08				(D)	52.5°N, 169°W; H = 18 04 50 (USCGS)
May 31 Rey (36)	iPKPZ iZ eNE iNE eN	19 51 46 51 51 51 56 52 06 55 18 55 27					15°S; 169°E; H = 19 32 30 (USCGS)
Ak	eN	19 51 54					

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Jun 3 Rey (37)	iPKPZ iZ	19 51 07 51 15	1.5 1.5		0.5 0.6		15°S, 168°E; H = 19 31 52 (USCGS)
Jun 5 Rey (38)	iPZ	13 36 55					37°N, 21.5°E; H = 13 29 43 (BCIS)
Jun 6 Rey (39)	ePEZ iZ iZ iZ ME MN	09 22 35 22 39 22 48 25 24 25 34 52 55	1.2 1.2 2.2 18 13		0.6 1.1 0.9 30 (10)		8°N, 85°W; H = 09 11 18 (USCGS) M = 6.7 (Rey)
Jun 6 Rey (40)	ePZ	19 27 07					5.5°N, 82.5°W; H = 19 15 28 (USCGS)
Jun 15 Rey (41)	iSKPZ	15 15 26	2.5		3.7		18°S, 178.5°W; h = 600 km; H = 14 54 37 (USCGS)
Jun 17 Rey (42)	iPNZ	19 19 45	1.2		0.7 D		25°N, 142.5°E; h = 60 km; H = 19 06 43 (USCGS) M = 6.5 (Rey)
Jun 18 Rey (43)	iPNEZ iNEZ iE iE i(S)NE i(Sb)E eIZ ME MZ MN Ak iPN i(S)N i(Sb)N eN MN MN	01 16 20 16 22 17 11 17 21 17 27 18 03 19.0 19.1 19.3 19.4 01 15 53 16 26 16 34 17 03 17.6 18.7	0.8 0.8 1.6 1.0 1.4 1.6 6.0 5.0 5.5	1.0 5.7 2.0	1.4 D 4.5 2.3 2.2 3.1 6.5 115 42 53 30 30 30 25		68.75°N, 17.25°W; H = 01 15 01 (BCIS)
Jun 18 Rey (44)	iPNEZ iN iZ i(S)N iE MNEZ Ak ePN eSN MN MN	02 24 45 24 48 24 54 25 54 26 19 28 02 24 16 24 54 26.3 27.0	2.0 2.0 0.8 2.0 2.0 5 1.5 4.7 3.8		1.5 1.8 0.9 1.2 30 34 32 2 10 45		Aftershock of No. 43. H = 02 23 24 (BCIS)
Jun 18 Rey (45)	i(P)NEZ MEZ MN Ak e(S)N MN	02 55 55 59 03 01 02 55 50 58.0	4.5 4 4		2 2 2		Aftershock of No. 43.

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Jun 18 Rey (46)	iPNEZ iNEZ iE iN i(S)E iN i(Sb)E MNEZ MNZ ME Ak iPN iN iN i(S)N iN MN MN	04 35 20 35 24 36 04 36 18 36 30 36 50 36 58 38.2 38.4 38.9 04 34 51 34 57 35 22 35 30 36 05 36.9 37.5	2.0 0.8 2.0 1.8 2.0 1.8 1.6 5.2 4.8 4.2 4.4 3.8		0.8 1.2 1.2 1.6 2.0 2.8 38 48 46 16 61		Aftershock of No. 43. H = 04 34 00 (BCIS)
Jun 18 Rey (47)	ePNZ iNEZ iEZ iE iN MEZ MN Ak e(S)N eN eLN	19 45 34 45 36 45 39 46 44 46 59 48.7 49.3 19 45 36 45 41 46 30	0.8 0.8 1.9 2.0 5.0 4.5 10		1.0 0.6 1.2 0.8 0.9 7 5 5		Aftershock of No. 43.
Jun 19 Rey (48)	iPNZ	05 28 54	1.0		0.6		49.5°N, 156°E; H = 05 18 00 (USCGS) M = 6.5 (Rey)
Jun 26 Rey (49)	iPNZ i(pP)Z	04 48 34 49 13	1.2 1.0		1.1 D 0.4		54.5°N, 159.5°E; H = 04 38 12 (USCGS) M = 6.4 (Rey)
Jun 27 Rey (50)	ePZ	05 55 58					13°N, 88.5°W; H = 05 44 28 (USCGS)
Jun 30 Rey (51)	iPEZ	08 50 12	1.0		1.3 1.8 C		36.5°N, 27.5°E; H = 08 42 33 (USCGS) M = 6.4 (Rey)
Jul 3 Rey (52)	iPKPZ iZ Si iPKPZ	06 46 34 46 43 06 46 37	0.9 1.0		0.2 D 0.4		28.5°S, 179°E; h = 400 km; H = 06 27 44 (USCGS)
Jul 3 Rey (54)	iPZ Si iPZ	12 58 21 12 58 22	0.8		0.2 D		48°N, 147°E; h = 400 km; H = 12 48 00 (USCGS)
Jul 5 Rey (55)	iPZ	02 13 49					Caucasus.
Jul 6 Rey (56)	eLE ME	15 48.2 48.8	6.0		2.2		Epic. probably about 1000 km southwest of Iceland

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Jul 7 Rey (57)	iPZ iZ	05 26 46 27 13	1.1	0.5 C			50.5°N, 180°; H = 05 06 04 (USCGS)
Si	ePZ	05 26 51					
Jul 10 Rey (58)	ePZ iZ iE eSE eLE ME MEZ MEZ	06 24 46 24 47 24 52 31 46 39.5 40.5 42.8 46	1.8 1.8	4.6 C 1.9			(C) 58.5°N, 136.5°W; H = 06 15 54 (USCGS) M = 7.3 (P-waves, Rey) M = 8.2 (Surface waves, Rey)
Ak	ePN eN ePPN eSN eSSN MN MN MN	06 24 42 25 30 26 43 31 45 35 30 40.0 43.5 45.5	30 17 11.5	2700 4200 1150 1250 1250			
Si	iPZ	06 24 47					
Jul 11 Rey (59)	iPZ iZ	19 23 37 23 57	1.3 1.8	0.8 C 1.0			21°S, 69°W; H = 16 10 20 (USCGS) M = 6.7 (Rey)
Jul 15 Rey (60)	iPZ iZ	08 06 53 06 56	1.6	0.2			35.5°N, 23.5°E; H = 07 59 18 (USCGS)
Jul 17 Rey (61)	iPEZ	05 44 07	1.6	0.6	1.1	D	40.5°N, 23°E; H = 05 37 06 (USCGS)
Jul 21 Rey (62)	iPZ	14 47 49	1.5	0.7 C			51.5°N, 178°W; H = 14 37 18 (USCGS)
Jul 26 Rey (63)	iPNEZ iNE iE iNE i(pP)Z eZ ePPZ iSNE iE iN iE eZ iN eE eZ iNZ	17 48 48 48 57 49 04 49 22 51 29 52 13 54 30 58 27 58 36 58 45 58 56 59 47 18 02 27 03 28 14 52 17 23	1.5 2 2 1.8 2.0 2.4 2.2 2.8 2.8 3.0 3.4 4.7 7.5 1.5 2	14 16	23 19 30	36 9 12 3.5 17 17 34 8 31 0.5 2.3	13.5°S, 69°W; h = 650 km; H = 17 37 09 (USCGS) M = 8.1 (Rey) Possibly P of another shock. (PKPPKP)
Ak	iPN iN iN	17 49 00 49 08 50 16					

Contd.

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Jul 26 Vik (63) Contd.	iPN iN iSN iN Si iPZ iZ iZ e(pP)Z ePPZ	17 48 50 48 59 58 30 58 57 17 48 55 49 03 49 27 51 07 54 19					
Jul 27 Rey (64)	iPNEZ eLN ME MZ MNE MN Ak eLN MN Vik eN	18 33 16 35 45 35.9 37.1 37.6 38.9 18 37.8 38.1 18 37 10	2.0 8.5 7.5 6.2 5.6 7.3	1.7 10 15 20	2.3 11	2.7 11	55°N, 34.5°W; H = 18 30 33 (USCGS)
Jul 28 Rey (65)	iPE eEZ eLN MNE MN	15 57 17 57 31 16 00 23 01.4 02.7	2.0 2.0 6 6	1.0 1.3 6 9	4.5		(55°N, 34.5°W; H = 15 54 34)
Jul 28 Rey (66)	iPNEZ iE MZ ME MN	16 00 14 00 27 04.0 04.3 04.6	1.8 1.8 7.5 6.3 6.0	0.9 1.3 17 15	1.4 1.3 11		(55°N, 34.5°W; H = 15 57 31)
Jul 28 Rey (67)	iPZ MNE	16 01 26 05.5	6	18	15		(55°N; 34.5°W; H = 15 58 43)
Jul 29 Rey (68)	iPZ	21 47 37	2.0	0.6			4°N, 26.5°W; H = 21 37 25 (USCGS)
Aug 14 Rey (69)	iPNZ	15 05 38	1.2	0.6 (D)			52°N, 175°W; H = 14 55 10 (USCGS) M = 6.4 (Rey)
Aug 15 Rey (70)	iPNZ iNZ	20 06 08 06 11	1.6	1.6	2.8	D	53°N, 160.5°E; h = 60 km; H = 19 55 39 (USCGS) M = 6.8 (Rey)
Aug 15 Rey (71)	ePZ e(PKP)Z i(PKP)NZ i(PP)Z	22 43 41 47 39 47 48 48 11	1.6 2.0	0.8 1.4			1°S, 125°E; h = 200 km; H = 22 29 17 (USCGS)
Aug 16 Rey (72)	ME MN	18 08.1 09.5	7.0 6.2	(3) 5			North Atlantic Ocean.

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Aug 16 Rey (73)	iPEZ iEZ iZ iZ ePPZ eSN eSE eN MEZ	19 22 52 22 54 22 59 23 11 26 37 30 10 30 18 32 00 45.5	1.2 1.6 1.3	2.1	1.0 2.6 1.7	D	34.5°N, 48°E; H = 19 13 45 (USCGS)
Aug 17 Rey (74)	iPKPZ iZ	21 30 58 31 10	2.0		1.4	D	35.5°S, 179.5°W; H = 21 11 09 (USCGS)
Aug 27 Rey (75)	iPEZ	15 23 45	(1.0)		(1.0)		38°N, 20.5°E; H = 15 16 35 (USCGS)
Aug 31 Si (76)	i(P)Z iZ	03 30 55 30 57					Seismic?
Sep 3 Rey (77)	ePZ iZ Si iPZ iZ iZ	03 55 02 55 17 03 54 58 55 04 55 14	1.3 1.4		0.4 0.5		0°, 18°W; H = 03 44 24 (USCGS) M = 6.0 (Rey) (D)
Sep 5 Si (78)	ePZ	08 22 07					40.5°N, 143°E; h = 60 km; H = 08 10 26 (USCGS)
Sep 4 Si (79)	i(PP)Z eZ	22 09 37 09 59					33.5°S, 69.5°W; H = 21 51 08 (USCGS)
Sep 5 Si (80)	i(P)Z iZ	18 03 29 03 34					Seismic?
Sep 8 Rey (81)	iPNEZ Si iPZ	05 36 06 05 36 10	1.2		1.0	C (D)	53.5°N, 159°E; H = 05 25 37 (USCGS) M = 6.7 (Rey)
Sep 9 Rey (82)	iPZ Si iPZ	11 43 20 11 43 22	0.7		0.4	C C	46°N, 151°E; H = 11 32 05 (USCGS) M = 6.4 (Rey)
Sep 14 Rey (83)	iPNEZ i(S)N	04 25 22 26 08					Local shock No. 77. M = 4.0 (Rey)
Sep 15 Rey (84)	iPKPZ Si iPKPZ iZ	17 07 52 17 07 56 08 20	1.2		1.6	D (D)	33°S, 180°; H = 16 48 10 (USCGS)
Sep 15 Si (85)	iPZ iZ	19 12 18 13 33				(C)	52°N, 156.5°E; H = 19 01 38 (USCGS)
Sep 15 Si (86)	e(P)Z e(PKP)Z iZ i(PKKP)Z iZ	19 59 10 20 03 29 03 38 14 20 14 39					2°N, 120.5°E; h = 600 km; H = 19 45 40 (USCGS)
Sep 22 Si (87)	ePZ	08 49 31					28°N, 144°E; h = 100 km; H = 08 37 06 (USCGS)

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Sep 22 Rey (88)	iPKPNEZ iNZ Ak Si iPKPN ePKPZ iZ iZ	19 25 27 25 39 19 25 24 19 25 26 25 30 25 42	1.3 1.6	6.0 3.8	3.0 15.0	C	33.5°S, 177.5°W; H = 19 05 44 (USCGS)
Sep 25 Rey (89)	ePZ Si ePZ iZ	07 30 05 07 30 02 30 14					9°N, 39.5°W; H = 07 20 02 (USCGS)
Sep 25 Rey (90)	iPKPZ	15 35 28	1.5		0.6	(D)	32.5°S, 178°W; H = 15 15 37 (USCGS)
Sep 25 Rey (91)	ePKPZ	21 15 33	1.2		0.3		33°S, 178°W; H = 20 55 53 (USCGS)
Sep 27 Rey (92)	iPZ iSNEZ Ak PN iSN Si iPZ	10 42 11 42 49 10 41 37 41 44 10 42 08					Local shock No. 93 66.1°N, 17.5°W; H = 10 41 29 M = 4.6 (Rey)
Oct 6 Si (93)	iPKPZ	01 06 38				(D)	32°S, 179°E; H = 00 46 56 (USCGS)
Oct 7 Si (94)	iPZ	15 37 04					Bolivia; H = 15 23 55 (USCGS)
Oct 9 Rey (95)	iPNEZ iSNE Ak e(S)N Vik iPN Si iPZ	19 06 12 06 31 19 06 51 19 05 58 19 05 58					Local shock No. 114. 63.7°N, 19.0°W; H = 19 05 50 M = 4.0 (Rey)
Oct 10 Si (96)	iPZ	08 40 52				(D)	53°N, 160°E; H = 08 30 17 (USCGS)
Oct 19 Rey (97)	iPKPZ Si iPKPZ	12 02 23 12 02 31					34.5°S, 178°W; H = 11 42 42 (USCGS)
Oct 29 Rey (98)	iPZ	07 54 46	1.0		1.5		51.5°N, 179.5°E; H = 07 44 10 (USCGS)
Nov 6 Rey (99)	iPNZ iNEZ eSNE iSNE MNZ MNEZ Ak ePN iN iSN MN MN	23 09 29 09 32 18 42 18 54 35 42.5 23 09 19 09 23 18 28 37 01 26	2.0 (3) 28 20 22 24	50 25 1000 1200	24 40 2200 1400	C	44.5°N, 148.5°E; h = 100 km; H = 22 58 10 (USCGS) M = 8.4 (Rey) Kurile Islands. Numerous aftershocks.

VEDURSTOFA ISLANDS
SEISMOLOGICAL BULLETIN

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Part 1 1958

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Nov 6 Vik (99) Contd.	ePN	23 09 32					
	iN	09 36					
	iSN	18 57					
	eSSN	24 04					
	eN	27(10)					
	eLN	32.7					
	Si	23 09 30					
	iZ	09 32			(80)	C	Trace amplitudes at SIDA given in parantheses.
	iSZ	18 53	9				
Nov 6 Rey (100)	iPZ	23 25 42	1.2		1.2		Kurile Islands.
	Si	23 25 42			(2.5)		
Nov 6 Si (101)	iPZ	23 27 39			(0.5)		Kurile Islands.
Nov 6 Si (102)	ePZ	23 37 19			(0.3)		Kurile Islands.
Nov 6 Si (103)	iPZ	23 58 00			(0.5)		Kurile Islands.
Nov 7 Si (104)	iPZ	00 04 57			(0.2)		Kurile Islands.
Nov 7 Rey (105)	iPZ	00 47 42	1.0		1.0		Kurile Islands.
	Si	00 47 43			(1.9)		
Nov 7 Si (106)	ePZ	00 49 18			(0.8)		Kurile Islands.
Nov 7 Si (107)	iPZ	01 13 28			(0.8)		Kurile Islands.
Nov 7 Si (108)	ePZ	01 54 24			(0.5)		Kurile Islands.
Nov 7 Si (109)	iPZ	01 56 29			(0.4)		Kurile Islands.
Nov 7 Si (110)	iPZ	02 07 07			(0.5)		Kurile Islands.
Nov 7 Si (111)	iPZ	02 21 43			(0.8)		Kurile Islands.
Nov 7 Si (112)	ePZ	02 28 23			(0.3)		Kurile Islands.
Nov 7 Si (113)	ePZ	03 02 16			(0.3)		Kurile Islands.
Nov 7 Si (114)	iPZ	05 11 20			(0.4)		Kurile Islands.
Nov 7 Si (115)	iPZ	07 52 03			(1.5)		Kurile Islands.
Nov 7 Si (116)	iPZ	10 40 47			(0.6)		Kurile Islands.

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Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Nov 7 Si (117)	iPZ	11 35 49			(0.5)		Kurile Islands.
Nov 7 Si (118)	iPZ	11 42 31			(0.3)		Kurile Islands.
Nov 8 Rey (119)	iPZ	09 33 34	2.0		1.2 D		52°N, 159°5E; H = 09 22 53 (USCGS)
	Si	09 33 36					
Nov 8 Rey (120)	iPNEZ	13 43 17					Local shock No. 130. 64.8N, 17.4W; H = 13 42 44 M = 4.1 (Rey)
	iSNEZ	43 45					
	Ak	iPN i(S)N					
	Vik	ePN iSN					
Nov 9 Si (121)	iPZ	03 26 16			(0.4)		Kurile Islands.
Nov 9 Si (122)	iPZ	14 44 46			(0.3)		Kurile Islands.
Nov 9 Si (123)	iPZ	18 04 22			(0.3)		Kurile Islands.
Nov 9 Si (124)	iPZ	21 16 16			(0.2)		Kurile Islands.
Nov 12 Rey (125)	ePNZ	20 34 54	2.2		6.5		Kurile Islands. M = 7.0 (Rey)
	Si	iPZ			(2.7)		
Nov 14 Si (126)	iPZ	05 46 21			(0.5)		Kurile Islands.
Nov 15 Si (127)	iPZ	05 49 39					38°N, 22°5E; H = 05 42 42 (USCGS)
Nov 15 Rey (128)	ePZ	09 12 12					Kurile Islands.
	Si	ePZ			(2.0)		
Nov 17 Si (129)	iPZ	15 46 05			(0.6)		Kurile Islands.
Nov 19 Si (130)	iPZ	09 35 15			(1.5)		Kurile Islands.
	iZ	35 29					
Nov 30 Si (131)	iPZ	01 45 13				D	32°N, 137°5E; H = 01 32 41 (USCGS)
Dec 6 Rey (132)	iPNEZ	11 13 21					Local shock No. 168. 66.4N, 18.5W; H = 11 12 39 M = 4.8 (Rey)
	iSNEZ	13 55					
	Ak	iPN iSN					
	Vik	ePN e(S)N					
	Si	iPZ i(S)					

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Dec 6 Rey (133)	iPZ	15 32 14					Local shock No. 174. 66.4N, 18.5W; H = 15 31 32 M = 4.3 (Rey)
	i(P)NEZ	32 19					
	iSNE	32 48					
	Ak ePN	15 31 43					
	SN	31(53)					
	Vik ePN	15 32 27					
	eSN	33 02					
	Si iPZ	15 32 14					
Dec 6 Rey (134)	i(P)Z	15 34 01					Local shock No. 175. 66.4N, 18.5W; H = 15 33 19 M = 4.7 (Rey)
	iSNEZ	34 34					
	Ak iPN	15 33 31					
	iSN	33 40					
	Vik eSN	15 34 50					
	Si iPZ	15 33 59					
Dec 6 Si (135)	i(P)Z	16 05 58					Seismic?
Dec 8 Si (136)	ePZ	12 19 49					44°N, 149.5E; H = 12 08 23 (USCGS)
Dec 10 Si (137)	iPZ	03 53 27					37°N, 71°E; H = 03 43 33 (USCGS)
Dec 10 Rey (138)	ePKPZ	07 22 18	1.7	4.7	14.0 C		33°S, 176.5E; h = 300 km; H = 07 02 59 (USCGS)
	iPKPNZ	22 21					
	Ak ePKPN	07 22 20					
	Vik ePKPN	07 22 24					
	Si ePKPZ	07 22 17					
	iZ	22 22					
	i!Z	22 24					
Dec 13 Rey (139)	iPNEZ	09 22 23					Local shock No. 198. 63.7N, 19.1W; H = 09 22 01 M = 4.3 (Rey)
	iSNE	22 42					
	Ak iPN	09 22 34					
	e(S)N	23 00					
	Vik iPN	09 22 06					
	iSN	22 10					
	Si iPZ	09 22 09					
Dec 28 Si (140)	i(P)Z	11 49 08					71.5N, 7.5W; H = 11 46 56 (USCGS)
	iZ	49 12					

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Jan 21 Rey (1)	iPEZ	09 01 41.3	0.3	0.8	2.0		D = 38 km. Azimuth about east. M = 2.5 (Rey)
	iSNEZ	01 45.7	0.5	2.0	1.3	1.7	
	iNE	01 48	(0.5)	2.2	1.8		
Jan 24 Rey (2)	iPZ	05 26 44					D = 82 km. M = 2.4 (Rey)
	iSNEZ	26 54	(0.5)	0.8	0.3	0.5	
Jan 27 Rey (3)	iPZ	14 24 28.2					D = 32 km. M = 2.4 (Rey)
	iSNE	24 32.2	(0.5)	3.1	2.0		
Jan 27 Rey (4)	iPEZ	14 25 10.0					D = 38 km. M = 2.8 (Rey)
	iEZ	25 11.0	(0.5)		0.5	0.8	
	iSNE	25 14.6	(0.5)	6.0	3.2		
Jan 27 Rey (5)	iPNEZ	15 07 08	(0.5)	6.5(30)	(30)		D = 35 km. M = 3.9 (Rey) (D = 235 km)
	iSN	07 12					
	Ak e(P)N	15 07 42					
	eSN	08 06					
	eN	08 18					
	iN	08 35					
	Vik PN			2			No minute marks. S-P = 16 sec D = 130 km.
	SN			10			
Jan 27 Rey (6)	iPZ	15 55 13					D = 35 km. M = 2.4 (Rey)
	iSNEZ	55 17	(0.5)	3.2	1.0	1.5	
Feb 5 Rey (7)	iPZ	13 52 04.6					D = 25 km. M = 2.9 (Rey)
	iNEZ	52 05.2	(0.5)	1.2	0.5	0.7	
	iSNEZ	52 08.0	(0.5)	10	13	5.5	
Feb 5 Rey (8)	iPNEZ	13 53 27	(0.5)	5.2	1.6	7.5	D = 30 km. M = 3.6 (Rey)
	iSNE	53 31	(0.5)	(20)	(18)		
Feb 6 Rey (9)	e(P)Z	15 57 15					(D = 150 km) (M = 2.9)
	eNE	57 23					
	i(S)E	57 34	(0.8)		0.6		
	i(S)N	57 38	(0.8)	0.4			
Feb 7 Rey (10)	iPNEZ	21 44 30	(0.5)	0.3	0.6	0.7	D = 30 km. M = 3.2 (Rey)
	iSNEZ	44 33	(0.5)	(5)	(11)	18	
Feb 8 Rey (11)	iPNEZ	07 53 27.4	(0.5)	(16)	2.3	12	D = 20 km. M = 4.0 (Rey)
	iSE	53 30.4					
	Ak eN	07 54 40					
Feb 10 Rey (12)	iPZ	15 00 55.2					D = 32 km. M = 2.4 (Rey)
	iSNE	00 59.3	(0.5)	1.0	2.0		
Feb 10 Rey (13)	iPNEZ	21 38 02					D = 40 km. M = 2.5 (Rey)
	iSNE	38 07	(0.5)	0.9	1.5		
Feb 11 Rey (14)	iPEZ	05 06 48					D = 35 km. M = 2.5 (Rey)
	iSNE	06 54	(0.5)	3.6	0.7		
Feb 16 Rey (15)	ePZ	22 59 04					(D = 450 km) M = 3.7 (Rey)
	i(S)E	59 51					
	i(S)N	59 53					
	iNE	23 00 09	1.5	1.0	1.1		

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Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks		
				N	E	Z			
Feb 16 Rey (17)	iPNEZ	23 02 58	0.7	1.0	0.5	1.2	Epicenter off North Coast of Iceland. (D = 450 km) (M = 4.5)		
	iZ	03 02	0.6			1.5			
	i(S)E	03 43	0.7		1.2				
	i(S)NE	03 50	1.4	2.0	3.0				
	iN	04 02	1.2	2.6					
	iE	05 02	2.4		12				
	MZ	05 33	4.0			18			
	iN	05 40	2.5	7.5					
	MNZ	06 40	3.5	11		13			
	ME	07 04	3.6		15				
	Ak	iPN	23 02 33						D = 250 km
		iSN	03 03						
		eLN	03 08	8					
MN		04 00	2.9	11					
Vik	(e)N	03 03 54							
	eN	05 47							
	eN	06 50							
	MN	07 40							
Feb 20 Rey (18)	iPZ	12 07 49.2					D = 32 km. M = 3.3 (Rey)		
	iNEZ	07 50.0	(0.5)	0.6	0.4	1.7			
	iZ	07 52.0	(0.5)			2.5			
	iSNE	07 53.4	(0.5)	9.0	(15)				
Feb 26 Rey (19)	eZ	06 12 46					Foreshock of next.		
	Ak	eN	06 11 13						
		eN	11 20						
Feb 26 Rey (20)	iPEZ	06 27 39					D = 230 km, Central Iceland. M = 3.3 (Rey)		
	iSN	28 07	1.2	1.2					
	iEZ	28 10	1.2		0.8	1.0			
	Ak	iSN	06 27 34						(D = 100 km)
iN		27 36							
Feb 26 Rey (21)	i(P)Z	07 09 49					(D = 230 km) Central Iceland. M = 3.2 (Rey)		
	iSN	10 20	1.2	1.0					
	iE	10 22	(1.0)		0.7				
	Ak	iSN	07 09 46						(D = 100 km)
Mar 3 Rey (22)	iPEZ	03 33 01	(0.5)		0.9	1.2	D = 140 km, South Iceland. 63.9°N, 19.0°W; H = 03 32 40 M = 3.5 (Rey)		
	i(S)N	33 17	(0.8)	0.8					
	i(S)NEZ	33 19	(0.8)	2.3	2.4	1.5			
	Ak	ePN	03 33 20						
		eSN	33 57						
	Vik	iPN	03 32 50						(D = 55 km)
		i(S)N	32 57		8				
		iN	33 00		10				

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Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks.		
				N	E	Z			
Mar 3 Rey (23)	iPEZ	03 38 20					D = 140 km, South Iceland. M = 3.3 (Rey)		
	iZ	38 28							
	iSNE	38 38	(0.8)	0.9	2.0				
	Vik	eN	03 38 09						
i(S)N		38 13		2					
i(S)N		38 16		5					
Mar 3 Rey (24)	iPEZ	04 21 55	(0.5)			0.5	(D = 140 km), South Iceland. M = 3.0 (Rey)		
	i(S)E	22 15	(0.8)		0.8				
	i(S)N	22 17	(0.8)	0.9					
	Vik	ePN	04 21 45						
Mar 7 Rey (25)	iPEZ	10 44 57.5	0.6			0.7	D = 50 km, Azimuth about SW. M = 2.6 (Rey)		
	iSNEZ	45 03.5	0.6	2.5	1.8	1.5			
Mar 7 Rey (26)	i(P)E	22 42 52					(D = 200-300 km) (M = 3.3)		
	i(S)NE	43 18							
	i(S)NE	43 22	(0.6)	0.6	0.6				
Mar 8 Rey (27)	iPE	02 55 54					D = 230 km. M = 3.2 (Rey)		
Mar 17 Rey (28)	iPE	19 50 36					(D = 200 km) (M = 3.1)		
	eSNE	51 00							
Mar 24 Rey (29)	ePZ	00 42 20					D = 230 km. 64.5°N, 17.0°W; H = 00 41 47 M = 3.7 (Rey) D = 155 km.		
	iPNE	42 21							
	iSNEZ	42 48	(0.6)	1.7	1.8				
	Ak	ePN	00 42 10						
		iSN	42 29		2				
		iN	42 31		3				
	Vik	ePN	00 42 14						D = 170 km.
		iSN	42 35						
		iN	42 46						
		iN	42 59					5	
Mar 29 Rey (30)	eE	19 53 10					(D = 200-300 km)		
Apr 1 Rey (31)	iPEZ	08 38 54					D = 32 km, Azimuth about E. M = 2.6 (Rey)		
	iSNE	38 58	(0.6)	2.4	2.4				
Apr 1 Rey (32)	ePEZ	09 47 36					(D = 32 km) M = 2.5 (Rey)		
	iSNE	47 41	(0.6)	1.0	1.9				
Apr 1 Rey (33)	ePEZ	11 32 15					(D = 32 km) M = 2.3 (Rey)		
	iSNE	32 19	(0.6)	1.0	1.6				
Apr 1 Rey (34)	ePE	12 10 04					(D = 32 km) M = 2.5 (Rey)		
	iSNE	10 09	(0.6)	1.5	2.3				
Apr 2 Rey (35)	iPEZ	03 22 49.4	0.5		1.3	2.0	D = 140 km 64°N, 19.5°W; H = 03 22 31 M = 3.6 (Rey)		
	iNZ	22 56	(0.6)	1.0					
	iSE	23 04	(0.6)		2.6				
	i(S)N	23 07	(0.6)	3.7					
	Ak	i(P)N	03 23 00						(D = 250 km)
		eN	23 30		(1)				
	Vik	PN	03 22(41)						In minute mark. (D = 70 km)
		iSN	22 49		13				

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks	
				N	E	Z		
Apr 25 Rey (36)	ePEZ	22 09 35	0.9	0.3			D = 230 km, Central Iceland. 64.8N, 17.5W, M = 3.5 (Rey)	
	iE	09 37						
	iSNE	10 02						
	iNEZ	10 04	1.2	1.2	1.5	0.5		
	Ak	ePN	22 09 18	(2)				
		eSN	09 33					
Vik	i(S)N	22 09 42	(3)					
	iN	10 02						
May 8 Rey (37)	iPZ	07 26 09.4	(0.6)	0.6			D = 220 km, Central Iceland. 64.6N, 17.1W; H = 07 25 36 M = 3.8 (Rey)	
	iEZ	26 12.2						
	iNEZ	26 15.0		1.0	0.9	1.8		1.8
	iSNE	26 40	1.0	2.1	3.8			
	Ak	iPN	07 25 58	4				
		iSN	26 13					
Vik	iPN	07 25 59	7					
	iSN	26 19						
	iN	26 23						
May 12 Rey (38)	iPEZ	02 33 20	(0.6)	0.5 0.5			D = 150 km M = 2.8 (Rey)	
	iSNE	33 39						
Vik	iSN	02 33 18	(1)					
May 19 Rey (39)	iPNEZ	17 26 01	(0.5)	0.2	2.5	6.5	D = 145 km, South Iceland. 63.9N, 19.0W; H = 17 25 40 M = 4.0 (Rey)	
	iNE	26 03	(0.5)	2.2 (9)				
	iSNEZ	26 18	(0.8)	8	14			
	Ak	iPN	17 26 10	2				
		iN	26 13					
		iSN	26 35					
Vik	iPN	17 25 48	13					
	iN	25 51						
	iN	25 56						
	i(S)N	25 59						
	iN	26 03	52					
May 19 Rey (40)	iPEZ	19 02 19	(0.8)	0.4			D = 150 km M = 2.5 (Rey)	
	iSN	02 36						
May 24 Rey (41)	iPZ	12 43 53					(D = 280 km) M = 3.0 (Rey)	
	iNEZ	43 56						
	i(S)EZ	44 27						
Jun 1 Rey (42)	ePZ	02 38 09	1.5	0.5			(D = 250 km) Probably two shocks.	
	e(S)NE	38 37						
	iN	38 41						
	i(P)Z	39 10						
	i(S)NE	39 39						
	iE	39 47	1.2	0.8				
Jun 5 Rey (43)	iPZ	05 01 46	1.0	0.4			D = 230 km M = 3.0 (Rey)	
	iEZ	01 51						
	iSN	02 11						
	iNZ	02 14						

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks	
				N	E	Z		
Jun 8 Rey (44)	iPZ	12 01 54	(0.6)	0.2			D = 330 km, North Iceland. 66.2N, 17.0W, M = 2.9 (Rey)	
	eSNEZ	02 36						
	iNZ	02 40		0.4				
	Ak	ePN	12 01 16	(1)				
		iSN	01 25					
		iN	01 27					
Jun 18 Rey (45)	iPNZ	19 22 44.0	(0.5)	1.0	6.5	0.8	D = 30 km M = 2.8 (Rey)	
	iSNEZ	22 47.5	(0.5)	4.2	6.5	1.2		
Jun 18 Rey (46)	iPNZ	21 34 27.6	(0.5)	0.3	5.0	1.3	D = 30 km M = 2.8 (Rey)	
	iSNE	34 31.0	(0.5)	5.0	5.0			
Jun 19 Rey (47)	iPNEZ	18 16 49.6	(0.5)	0.6	0.5	1.3	D = 30 km M = 2.9 (Rey)	
	iNEZ	16 51.0	(0.5)	2.0	0.6	4.3		
	iSNEZ	16 53.0	(0.5)	5.7	9.5	4.3		
	iNZ	16 55.2	(0.5)	4.5		8.2		
Jun 19 Rey (48)	iPNEZ	18 34 01.2	(0.5)	0.9		2.5	D = 30 km M = 3.0 (Rey)	
	iZ	34 02.6	(0.5)			3.5		
	iSEZ	34 04.6	(0.5)		11	9.0		
Jun 21 Rey (49)	i(P)EZ	12 12 33	(0.5)			0.3	(D = 80 km) M = 2.4 (Rey)	
	iSN	12 43	(0.6)	1.2				
Jun 25 Rey (50)	ePEZ	20 49 00	0.9	0.5 0.5 0.3			D = 220 km, Central Iceland. M = 2.9 (Rey)	
	eSNEZ	49 27						
	Ak	eSN		20 49 00				
Jun 28 Rey (51)	ePZ	05 25 44	1.0	0.2 0.2			D = 220 km M = 3.0 (Rey)	
	iSNE	26 11		0.4 0.4				
	iNE	26 20		1.3				
Jul 2 Rey (52)	ePZ	00 51 28	1.6				(D = 260 km) Central Iceland M = 3.2 (Rey)	
	eEZ	51 30						
	iSEZ	51 59						
	iEZ	52 02		0.8 0.7				
	Ak	e(P)N		00 51 08				
		e(S)N		51 25				
Jul 3 Rey (53)	iPEZ	21 34 39	0.8	0.3			(D = 310 km) (M = 3.1)	
	iZ	34 41						
	i(S)E	35 17						
	iE	35 20						
	i(S)E	35 33		2.0	0.4			
	MEZ	36 10		4	1.2 1.7			
Jul 7 Rey (54)	iPEZ	00 30 44	0.7	0.4			(D = 310 km) M = 3.3 (Rey)	
	i(S)E	31 37	1.4	0.8				
	MEZ	32.2	4.3	2.0 4.0				
	Si	(e)Z	00 31 02					
		eZ	31 08					
				Doubtful				
Jul 7 Rey (55)	iPZ	04 45 33	1.6	0.3			(D = 310 km) M = 3.0 (Rey)	
	i(S)E	46 26		1.1 1.8				
	MEZ	47.1		4.2				

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks	
				N	E	Z		
Jul 8 Rey (56)	iPEZ	01 58 00.0	(0.5)		0.5	0.8	D = 30 km M = 2.3 (Rey)	
	iSEZ	58 04.0	(0.5)	1.6	0.8			
Jul 9 Rey (57)	iPEZ	16 07 20	(0.6)			0.4	D = 260 km (North Iceland) M = 3.2 (Rey)	
	iSE	07 52						
	iE	07 56	1.6	1.4				
	Ak i(S)N	16 07 13		(1)				
Si i(P)	16 07 11							
Jul 12 Rey (58)	iPNEZ	13 25 21	(0.5)			0.3	D = 50 km M = 2.6 (Rey)	
	iSNE	25 27	(0.5)	1.0	1.1			
Jul 15 Rey (59)	iPEZ	11 04 28	(0.6)			0.2	D = 160 km M = 2.5 (Rey)	
	iSNEZ	04 47	(0.8)	0.3	0.3			
Jul 19 Rey (60)	ePNZ	16 01 24					D = 270 km (North Iceland) M = 3.4 (Rey)	
	iSNE	01 58	(0.6)		0.6			
	iNZ	02 01	0.6	0.9		0.5		
	Ak iPN	16 00 53						D = 65 km
	iSN	01 01						
	iN	01 04		4				
Si (eP)Z	16 01 00					Doubtful		
Jul 22 Rey (61)	iPNZ	09 36 15	1.0			0.4	D = 230 km, Central Iceland. M = 3.3 (Rey)	
	iEZ	36 18	1.0		0.3	0.5		
	iSNEZ	36 43	1.0	0.6	0.3	0.4		
	Ak e(P)N	09 36 00						(D = 100 km)
	(M)N	36 15	2.2	2				
	Vik e(P)N	09 36 03						(D = 150 km)
i(S)N	36 25							
Aug 1 Rey (62)	ePZ	17 41 19					(D = 300 - 400 km) (M = 3.4)	
	eE	41 30						
	i(S)NZ	41 54						
	i(S)NEZ	42 00	1.0	0.7	0.7	0.6		
Aug 2 Rey (63)	ePNEZ	18 31 45					(D = 330 km) M = 3.4 (Rey)	
	iSNE	32 22	1.2	0.4				
	iNEZ	32 26	1.2	1.0	0.9	0.6		
Aug 2 Rey (64)	e(S)NE	18 38 43	1.4		0.6		(D = 330 km) (M = 3.2)	
Aug 3 Rey (65)	ePNEZ	18 26 43					D = 230 km (Central Iceland) M = 3.2 (Rey)	
	iEZ	26 48	2.0		1.4			
	iSNE	27 11	1.6	0.7				
	Ak ePN	18 26 25		(1)				
Aug 16 Rey (66)	iPNEZ	16 40 42	0.4	0.1	0.6	1.3	D = 30 km	
Aug 17 Rey (67)	iPNEZ	23 48 12	(0.4)	0.2	3.1	3.6	D = 30 km, Azimuth about east. M = 3.0 (Rey)	
	iSNEZ	48 16	(0.6)	9.5	9.0	7.5		

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Aug 18 Rey (68)	iPEZ	15 50 53	0.5		0.3		D = 150 km, South Iceland. M = 2.8 (Rey)
	iSNE	51 11	0.8	0.8	0.5		
Vik eN		15 50 40		(1)			
Aug 23 Rey (69)	iPZ	07 12 03					(D = 160 km) M = 2.8 (Rey)
	iEZ	12 05	(0.6)			0.2	
	iSNE	12 24	0.8	0.5	0.3		
	Vik eN		(1)			
Aug 23 Rey (69a)	iPNEZ	19 12 52	(0.3)			4.5	D = 20 km, Azimuth about ESE. M = 3.0 (Rey)
	iSNE	12 54	(0.5)	(15)	(22)		
Aug 23 Rey (70)	iPNEZ	19 33 27	(0.3)		2.5	6.0	D = 20 km, Azim. ESE. M = 3.1 (Rey)
	iSNEZ	33 30	(0.5)	(16)	(28)	(17)	
Aug 26 Rey (71)	iPZ	05 14 30	(0.5)			0.3	D = 150 km. M = 2.7 (Rey)
	iSN	14 46	(0.6)	0.2			
	iNEZ	14 48	(0.6)	0.5	0.4	0.3	
	Vik eN		(1)			
Aug 30 Rey (72)	ePZ	10 05 30					D = 205 km, Central Iceland. M = 3.1 (Rey)
	iZ	05 35					
	eSN	05 55					
	iNEZ	05 59	1.0	0.5	0.5	0.4	
	iNE	06 03	1.4	0.8	1.4		
	Si iPZ	10 05 13					
i(S)Z	05 19						
Sep 4 Rey (73)	ePNZ	09 38 38					D = 30 km, Azim. about S. M = 2.2 (Rey)
	iSNE	38 42	(0.5)	1.5	2.5		
Si iPZ	09 39 02					D = 190 km.	
i(S)Z	39 25						
Sep 7 Rey (74)	iPEZ	04 04 42					D = 150 km. M = 2.6 (Rey)
	iZ	04 45	(0.6)			0.5	
	iSNE	05 00	(0.6)	0.3	0.2		
Si iPZ	04 04 28					D = 50 km.	
i(S)Z	04 34						
Sep 8 Rey (75)	iPNEZ	21 45 39.6	(0.5)	0.5	0.3	0.8	D = 25 km. M = 2.3 (Rey)
	iSNE	45 43.0	(0.5)	2.6	1.8		
Sep 8 Rey (76)	i(S)N	22 51 30					(D = 150 km) (M = 2.4) (D = 65 km)
	Si iPZ	22 50 58					
	iZ	51 00					
	i(S)	51 05					
Sep 14 Rey (77)	iPNEZ	04 25 22	0.7			1.2	(D = 380 km) M = 4.0 (Rey)
	iN	25 25	(0.7)	0.7			
	iNE	25 29	(0.7)	1.0	1.0		
	i(S)N	26 08	(1.0)	1.3			
	i(S)EZ	26 12	1.0		2.2	2.0	
	i(Sb)N	26 16	1.2	3.3			

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks	
				N	E	Z		
Sep 15 Rey (78)	iPNEZ	08 09 27	0.5	0.4	1.0	1.8	D = 150 km, Azimuth about east. M = 3.4 (Rey)	
	iEZ	09 28	0.5		1.4	2.1		
	iSNE	09 45	(0.6)	1.2	2.2			
	iNE	09 48	(0.6)	2.2	2.6			
Vik	iN		10		No minute marks.		
Si	iPZ i(S)Z	08 09 13 09 20				(D = 60 km)		
Sep 15 Rey (79)	eZ	16 11 49	(0.5)	1.2		0.5	(D = 150 km) M = 2.9 (Rey)	
	iEZ	11 53						
	i(S)N	12 12	(0.6)					
	Vik	eN	16 11 30	(2)				
Si	iPZ i(S)	16 11(36) 11(39)				(D = 60 km) Time uncertain.		
Sep 15 Rey (80)	iPEZ	16 12 40	(0.5)		0.6	0.7	D = 150 km M = 3.3 (Rey)	
	iNZ	12 42	(0.5)			1.4		
	iSNE	12 58	(0.6)	1.8	2.0			
	Vik	iPN	16 12 22					
	iN	12 27						
	iN	12 29		7				
Si	iPZ	16 12(24)				Time uncertain.		
Sep 15 Rey (81)	iPZ	16 14 01	(0.5)	0.4		0.6	D = 150 km M = 3.0 (Rey)	
	iZ	14 03						
	iSNEZ	14 22	(0.6)					
	Vik	iPN	16 13 44	4				
Si	iPZ i(S)Z	16 13(47) 13(54)				Time uncertain.		
Sep 15 Rey (82)	eE	16 23 40	(0.6)	0.2			(D = 150 km) M = 2.3 (Rey)	
	iN	23 51						
	Vik	eN	16 23 15	(1)				
	Si	iPZ i(S)Z iZ	16 23 16 23 24 23 27					(D = 60 km)
Sep 15 Rey (83)	iPNEZ	16 44 14	(0.5)		0.5	1.0	D = 150 km 63.7°N, 19.1°W; H = 16 43 52 M = 3.5 (Rey)	
	iEZ	44 17	(0.5)		1.1	2.0		
	iNE	44 26						
	iSNEZ	44 34						
	Vik	iPN	16 43 56					(D = 25 km)
	iN	43 58						
iN	44 01		12					
Si	iPZ	16 44 01				(D = 60 km)		
Sep 15 Rey (84)	iPZ	16 46 17	0.5			0.2	(D = 150 km)	
	Si	iPZ i(S)Z	16 46 03 46 10				M = 2.3 (Rey)	

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks	
				N	E	Z		
Sep 15 Si (85)	iPZ	17 14 27					(D = 60 km)	
	i(S)Z	14 35					(M = 2.3)	
Sep 15 Rey (86)	ePEZ	17 33 44	(0.5)	0.6	0.3		D = 150 km M = 2.6 (Rey)	
	iEZ	33 48						
	iSN	34 02	(0.6)					
	Vik	eN	17 33 34	(1)				
Si	iPZ i(S)Z	17 33 30 33 37				(D = 60 km)		
Sep 19 Si (87)	iPZ iSZ	07 15 50 15 59					D = 70 km (M = 2.3)	
Sep 21 Rey (88)	iPZ	01 31 02	(0.6)			0.5	D = 245 km 64.7°N, 16.6°W; H = 01 30 22 M = 3.4 (Rey)	
	iE	31 04	(0.6)			0.5		
	iSEZ	31 30	(0.8)			0.6		0.7
	iNE	31 33	(1.0)	1.3	1.2			
	Ak	ePN	01 30 41					
	iSN	30 57		5				
iN	31 01		7					
Si	iPZ iZ i(S)Z iZ	01 30 40 30 45 30 55 31 01					(D = 120 km)	
Sep 21 Si (89)	iPZ	01 36 26					(D = 120 km), aftershock. (M = 2.6)	
	iZ	36 29						
	i(S)Z	36 43						
Sep 21 Si (90)	iPZ i(S)Z	19 53 45 53 59					(D = 120 km) (M = 2.5)	
Sep 24 Rey (91)	iPEZ	06 31 24	(0.6)			0.5	D = 150 km M = 3.0 (Rey)	
	iSNEZ	31 44	(0.6)	1.2	1.2	0.3		
	Vik	eN					(2) No minute marks.
Si	iPZ e(S)Z	06 31 10 31 18					(D = 60 km)	
Sep 24 Rey (92)	iPEZ	19 46 07	(0.6)		1.3		D = 230 km 64.6°N, 17.2°W; H = 19 45 32 M = 3.8 (Rey)	
	iNZ	46 10	(0.6)	1.2		1.5		
	iSN	46 33	(0.6)	1.0				
	iSNEZ	46 35	(0.6)	2.2	3.0	1.0		
	Ak	ePN	19 45 51					(D = 130 km)
	iN	45 53						
i(S)N	46 07		3					
Vik	eN				4 No minute marks.		
Si	iPZ i(S)Z iZ iZ	19 45 47 45 57 46 02 46 07					(D = 100 km)	

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks		
				N	E	Z			
Sep 27 Rey (93)	iPZ	10 42 11	(0.6)			0.6 D	D = 300 km, North Iceland. 66.1°N, 17.5°W; H = 10 41 29 M = 4.6 (Rey)		
	iNEZ	42 13	(0.6)	0.2		1.4			
	iNEZ	42 17	(0.6)	2.2	2.5	3.4			
	iSE	42 47	(1.0)		1.7				
	iSNEZ	42 49	(1.0)	17.5	13.0	3.7			
	Ak	PN	10 41 37						D = 55 km
		iN	41 40		17				
		iSN	41 44		80				
	Vik	SN		7				No minute marks.
		Si	iPZ	10 42 08					D = 270 km
iZ			42 09						
i(S)Z	42 40								
Sep 27 Ak (94)	iSN	10 56 52		(2)			North Iceland aftershock. (M = 2.6)		
	Si	iPZ	10 57 20						
		i(S)Z	57 48						
Sep 27 Rey (95)	iPNEZ	11 20 55	(0.6)				D = 300 km, North Iceland aftershock. M = 3.8 (Rey)		
	iEZ	20 59			0.2				
	iSE	21 29	(1.0)		0.5				
	iSN	21 31	(1.0)	0.6					
	iNEZ	21 33	(1.0)	0.6	0.7	0.4			
	Ak	iPN	11 20 18						D = 55 km
		iN	20 21						
		iSN	20 25		17				
	Si	iPZ	11 20 50						D = 270 km
		iZ	20 51						
i(S)Z		21 22							
Sep 27 Rey (96)	eSNE	21 01 34	(1.0)	0.2	0.2		North Iceland aftershock M = 3.1 (Rey)		
	Ak	i(S)N	21 00 23		9				
		i(S)N	00 27						
	Si	iPZ	21 00 51						
i(S)Z		01 23							
Sep 28 Rey (97)	eSNE	17 39 06	(0.6)	0.3	0.4		(D = 150 km)		
	Si	iPZ	17 38 32				M = 2.5 (Rey)		
		i(S)Z	38 39				(D = 60 km)		
Sep 28 Si (98)	iPZ	20 56 59					(D = 60 km)		
	i(S)Z	57 06					(M = 2.4)		
Sep 29 Rey (99)	iPEZ	17 42 25	(0.6)			0.7	D = 150 km, South Iceland. M = 3.2 (Rey)		
	iSNEZ	42 44	(0.6)	0.8	1.3				
	iNEZ	42 47	(1.0)	1.5	2.0	0.7			
	Vik	i(S)N	17 42 20		(3)			(D = 60 km)	
Sep 29 Rey (100)	iPEZ	19 54 32					D = 150 km		
	iSNE	54 50	(0.6)	1.4	0.5		M = 3.1 (Rey)		

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks		
				N	E	Z			
Sep 30 Rey (101)	iPNEZ	06 16 47	0.8		0.9	1.0	D = 150 km, South Iceland 63.7°N, 19.0°W; H = 06 16 25 M = 3.3 (Rey)		
	iZ	16 51	(0.8)			1.0			
	iSNE	17 06	(1.0)	2.0	1.7				
	Vik	iPN	06 16 29						(D = 25 km)
		i(S)N	16 32		13				
	iN	16 35		15					
Si	iPZ	06 16 34					(D = 50 km)		
Oct 2 Rey (102)	iPZ	00 59 21	(0.6)			0.5	D = 150 km, South Iceland. M = 2.7 (Rey)		
	iSN	59 39	(0.6)						
	Vik	ePN	00 59 04						(3)
		iN	59 08						
iN	59 14								
Si	iPZ	02 59 06					(D = 50 km)		
	iSZ	59 13							
Oct 4 Rey (103)	iPNEZ	00 58 08	(0.4)	4.0	5.2	10.0	D = 20 km, 64.0°N, 21.8°W. M = 3.3 (Rey)		
	iSNZ	58(10)	(0.4)			(70)			
	Si	iPZ	00 58 34						(D = 200 km)
i(S)Z		58 57							
Oct 4 Rey (104)	iPNEZ	03 51 18	(0.4)	1.1	1.8	4.5	D = 20 km M = 2.9 (Rey)		
	iSNEZ	51 20	(0.4)	12	19	18			
	Si	iPZ	03 51 46						(D = 200 km)
		i(S)Z	52 08						
Oct 5 Si (105)	iPZ	23 58 42					(D = 60 km)		
	i(S)Z	58 49					(M = 2.7)		
Oct 6 Si (106)	iPZ	02 12 06					(D = 100 km)		
	i(S)Z	12 18					(M = 2.6)		
Oct 7 Rey (107)	ePZ	09 09 26					(D = 30 km) M = 2.5 (Rey)		
	i(S)NEZ	09 30	(0.5)	0.2	0.3	0.7			
		09 32	(0.5)	1.2	1.6				
	Si	ePZ	09 09 53						(D = 220 km)
		iZ	09 55						
		i(S)Z	10 22						
iZ		10 30							
Oct 7 Rey (108)	iPNZ	10 38 59					(D = 30 km) M = 2.8 (Rey)		
	iNE	39 02	(0.5)	0.8	0.9				
	iSE	39 04	(0.5)		3.0				
	Si	iPZ	10 39 25						(D = 220 km)
iZ		39 28							
i(S)Z		39 50							
Oct 8 Rey (109)	ePZ	16 37 41					D = 220 km, M = 3.2 (Rey) 64.8°N, 17.4°W; H = 16 37 08		
	iSNEZ	38 10	(1.0)	1.6					
	Ak	ePN	16 37 20						(D = 100 km)
		eSN	37 36						
	Si	iPZ	16 37 24						(D = 120 km)
		iZ	37 31						
i(S)Z	37 39								

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Oct 29 Rey (124)	iPEZ	17 39 49	(0.6)		0.5	1.0	D = 150 km M = 3.5 (Rey)
	iNZ	39 51	(0.6)	0.3		2.0	
	iSNE	40 08	(1.0)	3.6	3.0		
Vik	ePN	17 39 34					10
	i(S)N	39 39					
	iN	39 41					
Nov 4 Rey (125)	iPZ	07 44 05	(0.6)				D = 150 km M = 3.0 (Rey)
	iSNE	44 24	(1.0)		1.5	(0.5)	
	(eN)	07 43 52					
Vik	eN	43 56		3			(D = 80 km)
	iPZ	07 43 56					
Si	i(S)Z	44 04					(D = 120 km) (M = 2.5)
Nov 7 Si (126)	iPZ	23 11 30					(D = 120 km) (M = 2.5)
	i(S)Z	11 45					
Nov 8 Rey (127)	iPEZ	00 02 08	(0.6)			1.0	D = 230 km, M = 3.7 (Rey) 64.8N, 17.4W; H = 00 01 35 D = 105 km
	iSNEZ	02 36	(1.0)	4.0	3.2	1.2	
	iPN	00 01 50		(3)			
Ak	iSN	02 03		(7)			(D = 110 km)
	iN	02 05		(2)			
Vik	iN	00 02 22					(D = 110 km)
	iPZ	00 01 51					
Si	i(S)	02 05					North Iceland foreshock. M = 3.0 (Rey) D = 55 km
Nov 8 Rey (128)	eN	07 08 30		0.3			D = 270 km
	iN	08 36	(1.0)				
	ePN	07 07 20		(2)			
Ak	iSN	07 07 26					D = 270 km
	iPZ	07 07 50					
Si	iZ	07 51					D = 300 km, North Iceland 66.1N, 17.5W; H = 08 30 25 M = 3.6 (Rey) D = 55 km
	eSZ	08 23					
	iPNEZ	08 31 11					
	eSNEZ	31 47					
Ak	iPN	08 30 33		(7)			D = 270 km
	iSN	30 39					
Si	iPZ	08 31 03					D = 230 km, Central Iceland. 64.8N, 17.4W; H = 13 42 44 M = 4.1 (Rey) (D = 105 km)
	iZ	31 04					
	i(S)Z	31 37					
	iZ	31 39					
Nov 8 Rey (130)	iPNEZ	13 43 17	(0.6)	0.6	1.0	1.0	D = 230 km, Central Iceland. 64.8N, 17.4W; H = 13 42 44 M = 4.1 (Rey) (D = 105 km)
	iZ	43 21	0.7			1.7	
	iSNEZ	43 45	(1.0)	11.0	8.0	2.2	
Ak	iPN	13 42 58		(4)			(D = 170 km)
	iN	42 59		(3)			
	iN	43 09		(14)			
	i(S)N	43 11					
	ePN	13 43 09					
Vik	iSN	43 29					(D = 170 km)

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Nov 8 Si (131)	iPZ	20 30 48					(D = 120 km) (M = 2.5)
	i(S)	31 03					
Nov 9 Si (132)	iPZ	00 38 28					(D = 120 km) (M = 2.5)
	i(S)Z	38 42					
Nov 11 Rey (133)	ePEZ	01 57 25					D = 150 km, M = 3.1 (Rey) 63.8N, 19.2W; H = 01 57 03 (D = 60 km)
	iSNEZ	57 43	(1.0)	1.1	1.6	0.7	
	(e)N	01 57 12					
Vik	eN	57 16		3			(D = 75 km)
	i(S)N	57 20					
Si	ePZ	01 57 14					(D = 75 km)
	iZ	57 16					
	i(S)	57 23					
	iZ	57 26					
Nov 11 Rey (134)	iPEZ	05 37 15	(0.6)			0.6	D = 150 km M = 3.0 (Rey) (D = 75 km)
	iSNEZ	37 33	(1.0)	1.4	1.0		
	eN	05 37 08		(1)			
Si	iPZ	05 37 05					(D = 75 km)
	iZ	37 07					
	i(S)Z	37 14					
	iZ	37 20					
Nov 14 Rey (135)	iPEZ	13 29 44	(0.6)			0.7	D = 230 km, M = 3.5 (Rey) 64.8N, 17.4W; H = 13 29 11 D = 110 km
	iSNE	30 13	1.5	2.3	2.0		
	ePN	13 29 25					
Ak	iSN	29 38		9			D = 125 km
	iPZ	13 29 28					
Si	i(S)Z	29 43					D = 125 km
Nov 15 Rey (136)	iPEZ	23 12 42					D = 150 km M = 2.9 (Rey) (D = 30 km)
	iSNE	13 00	(1.0)	1.0	0.5		
	eN	23 12 25					
Vik	iN	12 32		2			(D = 55 km)
	iPZ	23 12 28					
Si	i(S)Z	12 35					(D = 75 km) (M = 2.8)
Nov 17 Si (137)	iPZ	13 41 17					(D = 75 km) (M = 2.8)
	i(S)Z	41 26					
Nov 18 Rey (138)	iPEZ	11 58 39	(0.6)			1.0	D = 150 km M = 3.2 (Rey) (D = 50 km) (D = 80 km)
	iSNE	58 57	(0.8)	2.1	2.5		
	i(S)N	11 58 32		3			
Vik	iPZ	11 58 30					(D = 80 km)
Nov 18 Rey (139)	iPEZ	19 48 16					D = 150 km M = 2.8 (Rey) (D = 80 km)
	iSNE	48 34	(0.6)	0.6	0.6		
	i(S)Z	19 48 16					

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Nov 18 Rey (140)	ePZ	23 15 51	(0.6) (0.8)	0.9	0.7	0.7	D = 150 km M = 2.9 (Rey)
	iEZ	15 53					
	iSNE	16 09					
Si	(i)Z	23 15 48	(0.8)	0.9	0.7	0.7	(D = 80 km)
	i(S)Z	15 51					
	iZ	15 56					
Nov 19 Rey (141)	iPZ	00 32 43	(0.4)	0.9	1.1		(D = 30 km) (M = 2.2)
	iSNE	32 46					
Si	iPZ	00 33 06					
Nov 19 Rey (142)	iPEZ	00 44 53	(0.6) (0.8) (0.8)	1.0	2.2	0.5	(D = 150 km) M = 3.1 (Rey)
	iSN	44 09					
	iSEZ	44 12					
Vik	i(S)N	00 44 47		3			(D = 60 km)
	iN	44 51					
Si	ePZ	00 44 43		3			(D = 80 km)
	i(S)Z	44 51					
	iZ	44 57					
Nov 19 Rey (143)	iPEZ	16 38 31	(0.6) (0.8) (0.8)	0.9	0.6	0.3	D = 150 km M = 2.9 (Rey)
	iSN	38 47					
	eSEZ	38 49					
Si	iPZ	16 38 22					(D = 80 km)
Nov 21 Rey (144)	iPEZ	00 37 15	(0.6) (0.8)	0.9	1.1	0.6	D = 150 km M = 3.0 (Rey)
	iSNE	37 33					
	ePZ	00 37 05					
Si	iZ	37 08					(D = 80 km)
	i(S)	37 13					
	iZ	37 19					
Nov 22 Rey (145)	iPEZ	10 05 38	(0.6) (0.8)	1.1	1.7	0.5	D = 150 km M = 3.1 (Rey)
	iSNEZ	05 54					
	iN	10 05 30					
Vik	iN	10 05 30		3			(D = 80 km)
Si	ePZ	10 05 28					(D = 80 km)
	(S)Z	05 35					
	iPZ	10 51 40					
Nov 22 Rey (146)	eSN	51 57	(0.8) (0.8)	0.7	0.8		D = 150 km (M = 2.8)
	iE	52 00					
	i(P)Z	10 51 33					
Si	i(S)Z	51 38					(D = 80 km)
	i(S)Z	51 38					
Nov 23 Rey (147)	ePNE	09 01 14	(0.8)	0.9	0.6		D = 150 km M = 2.8 (Rey)
	iZ	01 16					
	iSNEZ	01 34					
Si	iPZ	09 01 05					(D = 80 km)
	iZ	01 14					
	i(S)Z	01 14					

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Nov 23 Rey (148)	iPEZ	20 59 51	(0.6) (0.8) (0.8)	5.0	0.9	0.8	D = 150 km 63.7N, 19.1W M = 3.6 (Rey)
	iSE	21 00 09					
	iSN	00 11					
	Ak	e(S)N	21 00 30		(1)		
	Vik	ePN	20 59 31		10	25	
i(S)N		59 35					
Si	iPZ	20 59 36					(D = 50 km)
	i(S)Z	59 43					
Nov 23 Rey (149)	iPEZ	23 57 45	(0.6)	3		0.8	D = 140 km M = 3.3 (Rey)
	iSNE	58 02					
	Vik	i(P)N					
Si	i(S)N	57 36					(D = 70 km)
	iPZ	23 57 34					
Nov 24 Rey (150)	iPNEZ	02 25 56	(0.6) (0.8)	0.3	0.6	1.3	D = 150 km M = 3.3 (Rey)
	iSNE	26 15					
	Vik	iPN					
Si	iSN	25 41					
	iPZ	02 25 42					(D = 50 km)
Nov 26 Rey (151)	iPZ	15 30 52	(0.8)	0.8	0.6		D = 150 km M = 2.8 (Rey)
	iSNE	31 10					
Si	iPZ	15 30 41					(D = 70 km)
	i(S)Z	30 50					
	iZ	30 54					
Nov 26 Rey (152)	iPEZ	16 16 49	(0.6) (0.8)	1.5	1.0	0.5	D = 150 km M = 3.1 (Rey)
	iSNE	17 08					
	Vik	e(P)N					
Si	SN	(43)					
	iPZ	16 16 39					
Nov 26 Si (153)	iPZ	23 18 48					(D = 70 km) (M = 2.6)
	i(S)Z	18 57					
Nov 27 Rey (154)	iPZ	08 53 33	(0.6) (0.8)	1.1	1.2	1.0	D = 150 km M = 3.2 (Rey)
	iSNEZ	53 51					
	Vik	i(S)N					
Si	ePZ	08 53 23					
	i(S)Z	53 33					
Nov 28 Rey (155)	ePZ	05 55 02	(0.6) (0.8)	1.1	0.6	0.5	D = 150 km M = 2.9 (Rey)
	iSNE	55 20					
	Si	ePZ					
iZ		54 54					
i(S)Z		55 00					

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks			
				N	E	Z				
Nov 29 Rey (156)	iPZ	15 35 06	(0.6)	0.8	1.5	0.5	D = 150 km M = 3.0 (Rey) (D = 40 km)			
	iSNE	35 34						(0.8)	3	(D = 80 km)
	Vik e(P)N e(S)N	15 34 50 34 56								
Si ePZ e(S)Z	15 34 56 35 07									
Dec 2 Rey (157)	iPEZ	12 28 12	(0.6)			0.5	D = 150 km M = 3.2 (Rey) No minute marks. (D = 80 km)			
	iSN	28 30	(0.8)	1.9	1.9	2				
	iNE	28 32								
Vik eN									
Si iPZ i(S)Z	12 28 03 28 11									
Dec 2 Rey (158)	iPEZ	16 22 11	(0.8)	0.9			D = 150 km M = 2.9 (Rey) (D = 80 km)			
	iSN	22 29								
Si iPZ i(S)Z	16 22 01 22 10									
Dec 3 Rey (159)	iSNE	11 10 47	(1.0)	1.0	0.6		(D = 230 km) M = 3.2 (Rey) (D = 100 km)			
	Si iPZ i(S)Z	11 09 57 10 09								
Dec 3 Si (160)	iPZ i(S)Z	13 16 05 16 11					(D = 50 km) (M = 2.6)			
Dec 3 Si (161)	iPZ i(S)Z	15 54 48 54 56					(D = 65 km) (M = 2.5)			
Dec 6 Rey (162)	eZ	00 55 50	(1.0)		0.4	(1)	D = 300 km, M = 3.3 (Rey) First shock of a swarm originating off North coast of Iceland near 66.4N, 18.5W. This location is at a distance of 300 km from Reykjavik, 80 km from Akureyri, 330 km from Vik and 290 km from Siða.			
	iSNE	56 16								
	Ak i(S)N	00 55 22								
Si iPZ eZ	00 55 42 56 25									
Dec 6 Rey (163)	ePZ	00 59 58	(1.0)	0.2	0.6	1.5	(163) Off coast of North Iceland, M = 3.6 (Rey)			
	iSNEZ	01 00 29						(1.0)	1.2	(2)
	iN	00 32								
Ak eN iSN	00 59 29 59 36									
Si iPZ iZ iZ	00 59 57 01 00 00 00 34									
Dec 6 Rey (164)	iPNZ	09 44 08	(1.0)	1.3	1.2	3.0	Off coast of North Iceland M = 3.9 (Rey)			
	iSNE	44 42						(1.0)	2.8	3.0
	iNEZ	44 49								
Ak eN iN iSN	09 43 42 43 48 43 51				3					
Si iPZ iZ (i)Z	09 44 09 44 15 44 44									

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks
				N	E	Z	
Dec 6 Rey (165)	iSNE	09 45 13	(1.0)	1.0	0.7		Off coast of North Iceland M = 3.7 (Rey)
	iNEZ	45 19	(1.0)	2.0	2.2	1.8	
	Ak iSN	09 44 21		3			
Si i(P)Z iZ	09 44 39 45 17						
Dec 6 Rey (167)	eZ	09 52 38	(1.0)	0.6	0.7	(1)	Off coast of North Iceland M = 3.2 (Rey)
	iSNE	53 09					
	Ak eN	09 52 21					
Si iPZ eZ	09 52 35 53 11						
Dec 6 Rey (168)	iPNEZ	11 13 21	(0.8)	2.9		2.8	Off coast of North Iceland 66.4N, 18.5W, H = 11 12 39 M = 4.8 (Rey)
	iNZ	13 23					
	iE	13 51					
iSNEZ	13 55	(1.0)					
Ak iPN iSN iN	11 12 51 13 01 13 06		(4) 17 70			M = 4.6 (Ak)	
Vik ePN e(S)N iN	11 13 29 14 05 14 17		6				
Si iPZ iZ i(S)Z	11 13 20 13 22 13 56						
Dec 6 Rey (169)	eZ	11 17 49	(1.0)	0.5	0.6	0.6	Off coast of North Iceland M = 3.2 (Rey)
	eSNE	18 09					
	iNZ	18 15					
Ak iN iSN	11 17 21 17 23						
Si iPZ iZ iZ	11 17 41 17 46 18 19						
Dec 6 Rey (170)	ePN	11 26 29	(1.0)		1.2	3	Off coast of North Iceland M = 3.6 (Rey)
	iZ	26 31					
	iSNE	27 01					
Ak eN iSN	11 26 00 26 14						
Si iPZ iZ iZ	11 26 26 26 30 27 06						
Dec 6 Rey (171)	ePNZ	11 46 43	(1.0)	0.7	0.6	0.7	Off coast of North Iceland M = 3.3 (Rey)
	iZ	46 45					
	iSNEZ	47 15					
Ak eN i(S)N	11 46 22 46 28						
Si iPZ iZ eZ	11 46 41 47 20 47 26						

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks	
				N	E	Z		
Dec 6 Rey (172)	ePZ	13 05 35	(1.0)	0.6			Off coast of North Iceland M = 3.3 (Rey)	
	iSNEZ	06 08						
	Ak i(S)N	13 05 21						
	Si iPZ	13 05 35						
	iZ	05 41						
	iZ	06 21						
Dec 6 Rey (173)	ePZ	13 08 25	(1.0)	0.7			Off coast of North Iceland M = 3.3 (Rey)	
	i(S)Z	08 57						
	Ak i(S)N	13 08 10						
	Si iPZ	13 08 24						
	iZ	09 00						
	iZ	09 04						
Dec 6 Rey (174)	iPZ	15 32 14	(0.8)	1.2 0.7 0.5			Off coast of North Iceland 66.4N, 18.5W; H = 15 31 32 M = 4.3 (Rey)	
	iZ	32 16						
	i(P)NEZ	32 19						
	iSNE	32 48						
				(1.0)	4.0	4.7		
	Ak	ePN	15 31 43				M = 4.4 (Ak) in minute mark.	
		iN	31 47		7			
		SN	31 (53)		24			
		iN	31 57		43			
	Vik	ePN	15 32 27					
		eSN	33 02					
	Si	iN	33 11		6			
iPZ		15 32 14						
	iZ	32 17						
	eZ	32 52						
Dec 6 Rey (175)	i(P)Z	15 34 01	(0.8)	3.5 7.6 3.7			Off coast of North Iceland 66.4N, 18.5W; H = 15 33 19 M = 4.7 (Rey)	
	iZ	34 03						
	iSNEZ	34 34						
				(1.0)	17	18		16
	Ak	iPN	15 33 31		3			M = 4.4 (Ak)
		iSN	33 40		25			
iN		33 48		46				
Vik	eSN	15 34 50						
	iN	34 56		4				
Si	iPZ	15 33 59						
	iZ	34 36						
Dec 6 Rey (176)	e(S)NEZ	15 40 06	(1.0)	0.3 0.2			Off coast of North Iceland M = 2.9 (Rey)	
	Ak eN	15 39 14						
Dec 6 Rey (177)	iPNZ	15 49 20				Off coast of North Iceland M = 3.6 (Rey)		
	iSNE	49 54						
	Ak	iSN	15 49 00					
		Si iPZ	15 49 21					
		iZ	49 28					
		i(S)Z	49 53					
	iZ	50 01						

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks				
				N	E	Z					
Dec 6 Rey (178)	i(S)NE	15 53 14					Off coast of North Iceland M = 2.9 (Rey)				
	Si iPZ	15 52 40									
		e(S)Z						53 13			
Dec 6 Rey (179)	iSNE	19 01 38	(1.0)	0.9 0.5			Off coast of North Iceland M = 3.2 (Rey)				
	iEZ	01 42									
	Ak	eN						19 00 46			
		e(S)N						00 49			
	Si	iPZ						19 01 04			
		iZ						01 08			
e(S)Z		01 36									
	iZ	01 47		2							
Dec 7 Rey (180)	iPNZ	20 39 00	(0.8)	0.6 1.2			Off coast of North Iceland M = 3.8 (Rey)				
	iSNEZ	39 33									
	Ak	ePN	20 38 27	(1.0)	0.7 0.7						
		iN	38 30								
		i(S)N	38 41								
		iN	38 44								
Si	iPZ	20 38 58				12					
	iZ	39 00									
		iZ	39 37								
Dec 7 Rey (181)	i(P)Z	20 41 09	(1.0)	0.7 0.7			Off coast of North Iceland M = 3.6 (Rey)				
	iSNEZ	41 42									
	Ak	eSN						20 40 50			
									(2)		
	Si	iPZ						20 41 07			
		i(S)Z						41 40			
iZ		41 47									
Dec 8 Rey (182)	ePZ	04 48 55	(1.0)	0.6 1.3 1.0			Off coast of North Iceland M = 3.4 (Rey)				
	iSNEZ	49 30									
	Ak	eSN						04 48 36			
									(2)		
Si	iPZ	04 48 56									
	e(S)Z	49 28									
Dec 8 Rey (183)	e(S)NEZ	09 21 30	(1.0)	0.2			Off coast of North Iceland M = 3 (Rey)				
	Si iPZ	09 20 57									
Dec 8 Rey (184)	iSNEZ	09 22 17	(1.0)	0.3 1.0			Off coast of North Iceland M = 3.4 (Rey)				
	Ak	e(P)N						09 21 04			
		eN						21 27			
	Si	iPZ						09 21 43			
		iZ						21 45			
		e(S)Z						22 17			
iZ		22 21									
Dec 8 Ak (185)	iN	11 18 14					Off coast of North Iceland (M = 3)				
	Si	iPZ						11 18 23			
		eZ						19 11			

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks	
				N	E	Z		
Dec 8 Rey (186)	iPNZ	15 15 37	(0.8)		0.5		Off coast of North Iceland M = 3.8 (Rey)	
	iSNEZ	16 11	(1.0)		1.7			
	iE	16 13	(1.0)	2.2				
	Ak	i(P)N	15 15 10					4
		iN	15 18					
		iN	15 21					
	Si	iPZ	15 15 36					
		iZ	15 39					
		iZ	16 15					
		eZ	16 21					
Dec 8 Rey (187)	eSN	16 09 22	(1.0)	0.3			Off coast of North Iceland M = 3.1 (Rey)	
	Ak eN	16 08 36		(1)				
	Si iP	16 08 50						
Dec 11 Rey (188)	ePNEZ	04 01 39	1.3	1.8	1.7		Off coast of North Iceland M = 3.7 (Rey)	
	iSNEZ	02 11						
	iNEZ	02 17						
	Ak	iPN	04 01 07					
		(i)N	01 16					
		iN	01 20		(3)			
	Si	iPZ	04 01 (39)					
iZ		02 15						
Dec 11 Rey (189)	e(S)N	05 35 28					Off coast of North Iceland M = 3.0 (Rey)	
	Ak eN	05 34 41						
	Si ePZ	05 34 59						
Dec 12 Rey (190)	ePNEZ	00 00 58	(1.0)	2.3	2.3		Off coast of North Iceland M = 3.9 (Rey)	
	eSN	01 31						
	iSE	01 33						
	iNEZ	01 43						
	Ak	ePN	00 00 28					
		i(S)N	00 47		3			
	Si	ePZ	00 00 58					
		iZ	01 01					
		iZ	01 35					
		iZ	01 45					
Dec 12 Rey (191)	ePNZ	00 04 19	(1.0)	1.5			Off coast of North Iceland M = 3.6 (Rey)	
	iSNZ	04 54						
	iE	05 00						
	Ak	ePN	00 03 (50)					
		i(S)N	04 08		2			
	Si	iPZ	00 04 20					
		iZ	04 23					

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron			Remarks	
				N	E	Z		
Dec 12 Rey (192)	ePN	00 35 50	(1.0)	0.4	0.5		Off coast of North Iceland M = 3.1 (Rey)	
	iSNE	36 32						
	Ak iN	00 35 40		(1)				
	Si iPZ	00 35 38						
							Two shocks	
Dec 12 Rey (193)	ePNZ	01 26 52	(1.0)	(0.3)			Off coast of North Iceland M = 3.2 (Rey)	
	iSNE	27 36						
	Ak eN	01 26 21		(1)				
Dec 12 Rey (194)	iPEZ	07 34 39					D = 30 km, M = 2.4 (Rey) (64.0°N, 21.0°W)	
	iSNEZ	34 43						
	Si iPZ	07 34 58						
							D = 170 km	
Dec 12 Rey (195)	iPEZ	13 29 40	(0.4)	1.1	1.5		D = 30 km M = 2.3 (Rey)	
	iSNE	29 44						
	Si iPZ	13 30 00						
							D = 170 km	
Dec 12 Rey (196)	iPEZ	16 43 51	(0.4)	1.2	3.4		D = 30 km M = 2.4 (Rey)	
	iSNEZ	43 56						
	Si iPZ	16 44 12						
							D = 170 km	
Dec 12 Rey (197)	iPEZ	22 42 13	(0.8)	1.8	3.0	0.5	D = 150 km M = 3.3 (Rey)	
	iSNEZ	42 32	(0.8)					
	Vik eN	22 42 05		4				
	i(S)N	42 11						
	Si iPZ	22 42 04						
							(D = 70 km)	
							(D = 80 km)	
Dec 13 Rey (198)	iPNEZ	09 22 23	0.5	6.5	8.2	C	D = 150 km, M = 4.3 (Rey) 63.7°N, 19.1°W; H = 09 22 01	
	iSNE	22 42	(0.8)					26.0
	Ak iPN	09 22 34		(2)	(2)			
	e(S)N	23 00						
	eN	23 13						
	Vik	iPN	09 22 06		100			
		iSN	22 10					
Si iPZ		09 22 09						
							D = 225 km	
							D = 30 km	
							D = 50 km	
Dec 13 Si (199)	iPZ	09 24 09					(D = 50 km)	
	i(S)Z	24 16					(M = 2.6)	
Dec 13 Si (200)	iPZ	09 26 48					(D = 50 km)	
	i(S)Z	26 55					(M = 2.5)	

Date Station	Phase	Time GMT h m s	Per. sec.	Amplitude micron N E Z	Remarks
Dec 13 Rey (201)	eSN Si iPZ i(S)Z	09 32 09 09 31 37 31 44			(D = 150 km) M = 2.5 (Rey) (D = 50 km)
Dec 15 Rey (202)	(eP)E iPNEZ iSNE Si ePZ i(S)Z iZ	20 02 41 02 43 03 01 20 02 31 02 41 02 59	(1.0)	0.7 0.8	D = 150 km M = 2.9 (Rey) (D = 80 km)
Dec 19 Rey (203)	iPEZ iSNEZ Vik (e)N i(S)N	19 50 54 51 12 19 50 41 50 48	(1.0)	1.0 1.6 0.7 (2)	D = 150 km M = 3.1 (Rey) (D = 60 km)
Dec 28 Si (204)	iPZ i(S)Z	07 38 52 39 00			(D = 70 km) (M = 2.6)
Dec 28 Si (205)	i(P)Z iZ i(S)Z	10 52 25 52 29 52 39			(D = 120 km) (M = 2.7)
Dec 28 Si (206)	iPZ iZ i(S)Z	17 52 25 52 29 52 40			(D = 120 km) (M = 2.8)
Dec 30 Rey (207)	iPNZ i(S)NEZ Si iPZ eSZ	10 22 15 22 17 10 22 37 23 01	(0.4)	1.2 4.2 1.5	(D = 15 km) (M = 2.5) (D = 200 km)

Date	Time GMT	Location	Intensity	Remarks
Jan 3	01 45	Grímsey 66°32' N 18°00' W	(III)	
Jan 12	02 50	Grindavík 63 50 22 24	(III)	
Jan 27	15 07	Hveragerði 64 00 21 12	V	
-	-	Reykjavík 64 08 21 55	II	
Apr 30	16 41	Máná 66 12 17 06	III	
Jun 8	12 01	Máná 66 12 17 06	III	
Sep 27	10 42	Máná 66 12 17 06	IV	
-	-	Bláhvammur 65 53 17 18	(III)	
-	-	Húsavík 66 03 17 21	VI	
-	-	Grenjaðarstaður 65 49 17 21	IV - V	
-	-	Hólar 65 43 17 22	(III)	
-	-	Breiðamýri 65 44 17 24	(III)	
-	-	Sandur 65 57 17 33	IV	
-	-	Gvendarstaðir 65 48 17 34	II	
-	-	Akureyri 65 41 18 05	II	
-	-	Höfðahverfi 65(55) 18(10)	(III)	
-	-	Hjalteyri 65 51 18 12	III	
-	-	Hallgilsstaðir 65 46 18 15	(III)	
-	-	Dalvík 65 58 18 32	III	
-	-	Siglunes 66 11 18 50	IV	
-	-	Siglufjörður 66 09 18 55	III	
-	-	Móafell 65 56 18 57	III	
Sep 27	11 21	Húsavík 66 03 17 21	IV	
-	-	Grenjaðarst. 65 49 17 21	(III)	
-	-	Sandur 65 57 17 33	(III)	
-	-	Hjalteyri 65 51 18 12	(III)	
-	-	Siglunes 66 11 18 50	(III)	
-	-	Siglufjörður 66 09 18 55	(III)	
Sep 27	21 01	Húsavík 66 03 17 21	III	
Oct 2	08 30	Sultir 66 05 16 53	(III)	
Nov 8	07 08	Húsavík 66 03 17 21	(III)	
Nov 8	08 31	Máná 66 12 17 06	(III)	
-	-	Breiðavík 66 11 17 10	(II)	
-	-	Húsavík 66 03 17 21	(IV)	
Dec 6	00 56	Grímsey 66 32 18 00	(III - IV)	
-	-	Siglunes 66 11 18 50	(II)	
-	-	Siglufjörður 66 09 18 55	(II)	
-	-	Móafell 65 56 18 57	(III)	
Dec 6	01 00	Siglunes 66 11 18 50	(III)	
-	-	Siglufjörður 66 09 18 55	(III)	
-	-	Móafell 65 56 18 57	IV	
Dec 6	09 44	Ólafsfjörður 66 04 18 39	(II)	
-	-	Móafell 65 56 18 57	IV	

Date	Time GMT	Location	Intensity	Remarks
Dec 6	11 13	Grímsey 66°32' N 18°00' W	(IV)	
-	-	Hrísey 65 59 18 23	III	
-	-	Ólafsfjörður 66 04 18 39	III	
-	-	Síglunes 66 11 18 50	(III)	
-	-	Hólar 65 44 19 07	(III)	
-	-	Haganesvík 66 05 19 09	III	
-	-	Hvammur 65 53 19 51	(II)	
Dec 6	15 32	Hallbjarnarst. 66 09 17 15	III	
-	-	Húsavík 66 03 17 21	(II)	
-	-	Staðarholt 65 51 17 33	III	
-	-	Grímsey 66 32 18 00	(IV)	
-	-	Akureyri 65 41 18 05	(III)	
-	-	Ólafsfjörður 66 04 18 39	III	
-	-	Síglunes 66 11 18 50	(III)	
-	-	Móafell 65 56 18 57	(III)	
-	-	Hólar 65 44 19 07	(III)	
-	-	Haganesvík 66 05 19 09	III	
-	-	Hofsós 65 54 19 25	(III)	
-	-	Sævarland 65 54 19 51	(III)	
-	-	Höfðakaupstaður 65 50 20 20	(III)	
Dec 6	15 34	Staðarholt 65 51 17 33	III	
-	-	Grímsey 66 32 18 00	(IV)	
-	-	Ólafsfjörður 66 04 18 39	III	
-	-	Síglunes 66 11 18 50	(III)	
-	-	Hólar 65 44 19 07	(III)	
-	-	Höfðakaupst. 65 50 20 20	(III)	