

VEÐURSTOFA ISLANDS

REYKJAVÍK

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REYKJAVÍK

# SEISMOLOGICAL BULLETIN

1957

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

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1958

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STATIONS AND INSTRUMENTS

	REYKJAVIK	AKUREYRI	VIK
Latitude (north)	64°08'20"	65°40.3'	63°25.3'
Longitude (west)	21°54'22"	18°06.0'	19°01.0'
Altitude (meters)	44	50	19
Foundation	Basalt	Moraine	Tuff
Instruments	Sprengnether N E Z	Mainka	Mainka
Mass of pendulum		135 Kg	135 Kg
Free per. of pend.	1.6 1.6 1.6	3.5 - 4.0	4.2 - 4.6
Free per. of galv.	1.6 1.6 1.6		
Damping	Near critical		
Static magnification		75 - 100	60 - 70

CONTENT

Part 1. (p 3 - 18) Distant and larger local earthquakes. This part contains readings of all recorded distant earthquakes from the three stations.

Part 2. (p 19 - 26) Local earthquakes. Shocks of magnitude 2.2 and smaller are not included.

Part 3. (p 27) Felt earthquakes.

Data from Akureyri and Vik are indicated by "Ak" and "Vik" in the date column in part 1 and 2.

Vedurstofan, Reykjavik, June 1958

T. Gudmundsson  
Director

Eysteinn Tryggvason  
Chief of the seismological section

1957 Part 1

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Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS
					N	E	Z	
Jan 2 (1)	Z	iP	00 49 41 ✓					53°N, 168°5W; H = 00 39 22 (USCGS)
Jan 2 (2)	Z	iP	02 27 55 ✓	0.8			0.5	52°5N, 168°W; H = 02 17 35 (USCGS) M = 6.2 (Rey)
Jan 2 (3)	Z	eP	03 23 12 ✓					53°N, 168°W; H = 03 12 52 (USCGS)
Jan 2 (4)	Z	iP	03 59 02 ✓	1.0			1.2	53°N, 168°W; H = 03 48 44 (USCGS) M = 6.7 (Rey)
Jan 2 (5)	Z	eP	04 13 44 ✓					52°5N, 169°W; H = 04 03 26 (USCGS)
Jan 3 (6)	NEZ	iP	12 58 46 ✓	1.5	2.8	1.2	4.0	Dil. 44°N, 130°E; h = 600 km H = 12 48 27 (USCGS) M = 6.4 (Rey)
	E	i	58 51	1.5		2.3		
	Z	ipP	13 00 54 ✓					
Feb 9 (7)	Z	iPKP	13 48 50	0.9			1.2	Compr. 34°S, 180°, h = 150 km H = 13 29 18 (USCGS)
Feb 18 (8)	Z	eP	14 57 22					25°5N, 45°5W; H = 14 49 30 (USCGS) M = 6.4 (Rey)
	Z	i	57 29	2.0			3.0	
Feb 23 (9)	Z	eP	20 39 06					24°N; 121°5E; H = 20 26 09 (USCGS)
Mar 8 (10)	Z	eP	12 21 19	1.0			0.4	39°5N, 23°E; H = 12 14 12 (USCGS) M = 5.7 (Rey)
Mar 8 (11)	Z	iP	12 28 17					39°5N, 23°E; H = 12 21 08 (USCGS) M = 6.5 (Rey)
	E	e	35 50					
	E	M	43	18			170	
	N	M	46	14		80		
	Ak	N	12 28 24					
	N	eS	34 30					
	N	M	41(15)	25		165		
	Vik	N	12 33 46	20				
	N	e	35 00	17				
	N	e	37 20	15				
	N	eL	40 00					
	N	M	42(00)	16				



Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude Micron			REMARKS
					N	E	Z	
Mar 9 (12)	Z	iP /	14 32 55	1.0			0.6	Dil.
	Z	iP /	33 03	1.0			0.9	Dil.
	NZ	i /	33 07	1.8	1.3		2.7	Multiple shock
	Z	iP /	33 19	1.2			1.7	51°3N, 175°8W
	Z	iP /	33 25	1.0			2.0	H = 14 22 27.5 (USCGS)
	Z	e	34 01	3.2			13.0	M = 7.7 (From P waves Rey)
	Z	i	34 32	2.0			7.1	M = 8 (From surface waves Rey)
	N	e(PP) /	36 01					
	NZ	eL /	56					
	NZ	M	59	24	1400		1400	
	Z	iP'P' /	15 02 53					Possibly P of another shock.
	NE	M	03	20	1130	680		
	Z	i	03 03	1.3			5.2	
	NZ	i	03 13	1.0	3.0		4.3	
	NZ	M	07	16.5	830		860	
	E	M	13	15		840		
	NZ	M	14	15	1000		600	
	NZ	M	16	15	1000		900	
	Z	M	23	16			480	
	Z	W2	16 29	16			70	
Ak	N	eP	14 33 02					
	N	ePP	36 17					
	N	eS	41 23					
	N	e	46 10	17.5	125			
	N	eL	56.7					
	N	M	59.2	22	1300			
	N	M	15 06.7	20	620			
	N	M	11.0	17	570			
	N	M	16.7	15	610			
	Vik	N	eP /	14 33 41				
N		e	34 45					
N		ePP /	36 05					
N		e	37 41					
N		e(S) /	42 33					
N		M	56.5	29				
N		M	15 00.5	21				
N		eP'P'	03 08					
N		M	09.5	24				
N		M	12.5	18				
Mar 9 (13)	Z	i(P)	14 41 00					

Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS	
					N	E	Z		
Mar 9 (14)	Z	i(P)	14 43 08	1.8			4.0	Beginning doubtful. Aleutian aftershock. M = 7.8 (from P waves Rey)	
	EZ	i(P)	43 24	1.2	1.0		1.8		
	Z	i(P)	43 38	1.0			2.0		
	Z	e	44 00	3.0			6.2		
	Z	i	44.29	3.6			22		
	Vik	N	eP	14 43 05					
Mar 9 (15)	Z	iP	15 20 40	1.8			1.5	Aleutian aftershock. M = 6.7 (Rey)	
Mar 9 (16)	Z	iP	15 52 26					50°5N, 177°W; H = 15 41 50 (USCGS) M = 7.1 (Rey)	
	NEZ	i	52 42	1.2	1.0		2.5		
Mar 9 (17)	Z	eP	16 55 57					51°5N, 174°W; H = 16 45 26 (USCGS)	
	Z	i	56 11						
Mar 9 (18)	Z	i(P)	20 11 23					51°5N, 170°5W; H = 20 00 56 (USCGS)	
Mar 9 (19)	Z	iP	20 49 36	1.0			0.5	52°5N, 169°5W; H = 20 39 15 (USCGS) M = 6.5 (From P waves Rey) M = 7.2 (From L waves Rey)	
	Z	i	49 40	1.0			0.7		
	Z	M	21 18	15			100		
	E	M	19	17	170	110			
	N	M	20	16					
	Z	M	21	18			320		
	E	M	22	17		170			
	Ak	N	e	20 58 08					
	N	eL	21 09.7						
	N	M	15.5	20	145				
Vik	N	e	20 53 49						
	N	e	58 57						
	N	M	21 12.5	28					
	N	M	19.0	22					
Mar 10 (20)	Z	eP	03 17 00					52°N, 176°W; H = 03 06 02 (USCGS)	
Mar 11Ak (21)	N	e	03 48.7					51°N, 177°W; H = 03 12 41 (USCGS)	
	N	M	59.2	15	35				
Mar 11 (22)	Z	iP	10 09 01					53°N, 164°5W; H = 09 58 42 (USCGS) M = 6.7 (From P waves Rey) M = 6.9 (From L waves Rey) Cont.	
	Z	i	09 04	1.0			1.0		
	Z	M	39	15			100		
	E	M	40	18	100				



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Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS
					N	E	Z	
Mar 11Ak (22) Cont.	N	e	10 12.9	21	180			
	N	e	17.6					
	N	M	35.0					
Vik	N	e	10 18.1	19				
	N	e	25.4					
	N	M	38.6					
Mar 11Ak (23)	N	M	15 30.7	21	100			51°5N, 178°5W; H = 14 55 19 (USCGS)
	Vik	N	M	15 32.5	22			
Mar 11 (24)	Z	iP	15 46 28	1.0		0.5		51°N, 179°W; H = 15 35 50 (USCGS) M = 6.2 (Rey)
Mar 12Vik (25)	N	M	08 11.5	17				51°5N, 173°5W; H = 07 28 46 (USCGS)
Mar 12 (26)	Z	iP	11 55 32	1.5		1.5		(Compr.) 51°N, 177°W; H = 11 44 50 (USCGS) M = 6.7 (From P waves Rey) M = 7.3 (From L waves Rey)
	E	M	12 27.5	14	70			
	NZ	M	28.4	16.5	260	200		
Ak	N	e	12 08.0	22	80			
	N	M	19.7					
	N	M	23.4					
Vik	N	M	11 25.3	20	50			
Mar 13 (27)	Z	eP	15 52 41					51°5N, 179°W; H = 15 42 05 (USCGS)
Mar 14 (28)	N	i(P)	14 58 25	20	180	120	120	51°5N, 177°W; H = 14 47 45 (USCGS) Z inoperative. M = 7.3 (From L waves Rey)
	E	M	15 28					
	NE	M	33					
Vik	N	M	36	17	250			
	N	e	15 01.5	20				
	N	e	07.1					
N	M	28.0						
Mar 15Ak (29)	N	M	03 31.7	15	20			53°N, 167°W; H = 02 52 08 (USCGS)
Mar 16 (30)	Z	eP	02 44 44	1.0	0.4	1.2	1.2	52°N, 179°W; H = 02 34 12 (USCGS) M = 6.8 (Rey) Cont.
	NEZ	i	44 48					
	EZ	i	44 58					

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Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS
					N	E	Z	
Mar 16Ak Cont.	N	M	03 09.7	21	45			
	N	M	13	18	30			
Vik	N	M	03 10	22				
Mar 17 (31)	Z	i(P)	22 54 40					54°N, 166°W; H = 22 44 44 (USCGS)
	Z	i	54 52					
Mar 19 (32)	Z	iP	13 01 20					51°5N, 175°W; H = 12 50 51 (USCGS)
Mar 22 (33)	NZ	iP	14 31 14	0.8			0.5	54°N, 166°W; H = 14 21 06 (USCGS) M = 6.3 (From P waves Rey) M = 6.9 (From L waves Rey)
	Z	M	57.0	21		4.0		
	N	M	59.5	16	120			
Ak	N	M	14 57	21	90			
	N	M	15 01	18	70			
Vik	N	M	14 58.5	21				
Apr 9 (34)	NZ	iP	00 36 29	0.7			1.5	30°5N, 138°5E; H = 00 34 39 (USCGS) M = 6.5 (Rey)
	Z	epP	38 12					
Apr 10 (35)	Z	eP	11 39 31	2.0			2.0	56°N, 154°W; H = 11 29 58 (USCGS) M = 6.7 (From P waves Rey) M = 7.1 (From L waves Rey)
	NE	M	12 04.5	20	270	230		
	Z	M	05.0	18		400		
Vik	N	M	10.0	13	100			
	N	M	11 59.5	27				
	N	M	12 03.5	19				
Apr 14 (36)	Z	ePKP	19 37 30					159°S, 173°W; H = 19 17 57 (USCGS) M = 7.6 (Rey)
	Z	M	20 24	20.5		380		
	NE	M	28	18	170	130		
Ak	N	eL	20 21					
	N	M	22	28	230			
	N	M	25	24	190			
Vik	N	M	27	20	125			
	N	eL	20 17.5					
	N	M	20.5	29				
Apr 16 (37)	Z	ePKP	04 21 33					49°S, 107°5E; h = 600 km; H = 04 04 04 (USCGS)
	Z	ePP	22 27	2.0			3.0	



Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS	
					N	E	Z		
Apr 19 (38)	NEZ	iP	22 29 45	2.5			7.0	Compr: 52°N, 166°5W; H = 22 19 26 (USCGS) M = 7.2 (From P waves Rey) M = 6.9 (From L waves Rey)	
	Z	i	30 36						
	Z	i	32 02	2.2			2.3		
	E	M	59.5	18		100			
	NZ	M	23 00.5	17	110		120		
Ak	N	eP	22 29 41						
	N	eS	37 50						
	N	e	37 57	5.2	4				
	N	M	23 01.0	18	40				
Vik	N	M	23 01.5	17.5					
Apr 21 (39)	EZ	iP	21 23 28	1.2			2.5	(Dil) 7°N, 72°W; H = 21 12 26 (USCGS) M = 7.8 (Rey)	
	NEZ	i	23 35	1.7	2.3	2.5	7.0		
	NE	i	23 45	1.9	3.5	2.4			
Apr 24 (40)	Z	iP	19 17 52	1.2			1.7	Dil. 36°N. 289°E; H = 19 10 05 (USCGS) M = 6.5 (Rey)	
	NE	eP	17 55						
	Z	i	18 00	1.2			2.2		
	Ak	N	e	19 18 06					
		N	eS	23 52					
N	N	e	27 21	12	30				
	N	eL	30.0	29					
N	N	M	34.2	20	85				
	Vik	N	e	19 26 40					
N		M	32.6	24					
Apr. 25 (41)	NEZ	iP	02 33 20	1.0		1.5	2.0	Compr. 36°5N, 29°E; H = 02 25 36 (USCGS) M = 7.0 (Rey)	
	NEZ	i	33 54	1.6		2.7	3.5		
	EZ	iPP	35 13	3.0			7.2		
	N	M	48.5	22	500				
		M	50.5	14		110			
	Ak	N	e	02 33 45					
		N	eS	39 00					
		N	e	42.12	15	60			
		N	eL	45.0	27				
		N	M	48.7	23.5	120			
N	M	49.7	20.5	80					
	Vik	N	eP	02 33 06					
N		eS	39 27						
N		e	42 00						
N		eL	43.7	35					

Cont.

Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS	
					N	E	Z		
Apr 25 (41) Vik Cont.	N	M	02 45.6	28					
	N	M	47.8	21					
	N	M	49.6	14					
May 2 (42)	NZ	iP	03 59 54	1.5			0.7	72°N, 67°5W; H = 03 55 34 (USCGS) M = 5.4 (Rey)	
	EZ	i	59 59	1.8			2.3		
	NZ	i	04 00 10	1.5	1.6		1.1		
	NE	i(S)	03 40	2.2	2.4	1.8			
	NZ	M	10.7	8	17		17		
Ak	N	e	04 00 15						
	N	M	10.3						
Vik	N	e	04 00(40)						
	N	e	01 55						
	N	eL	09.1						
	N	M	10.6						
May 21 (43)	Z	e(P)	01 25 14					21°5N, 144°E; H = 01 11 58 h = 100 km (USCGS) M = 6.7 (Rey)	
	Z	i	25 38						
	Z	i	25 42	1.5			0.8		
May 22 (44)	Z	eP	13 40 24	1.8			1.3	50°N, 177°W; H = 13 29 44 (USCGS) M = 6.7 (Rey)	
May 24 (45)	Z	iP	02 49 09	1.8			2.0	3°N, 76°5W; H = 02 37 37 (USCGS) M = 6.8 (Rey)	
	EZ	i	49 23	1.2		0.7	1.5		
	NEZ	i	49 29	1.2	1.0	1.3	1.5		
May 26 (46)	Z	iP	06 40 56					Dil. 41°N, 31°E; H = 06 33 31 (USCGS) M = 6.5 (From P and PP waves Rey) M = 7.5 (From surface waves Rey)	
	Z	i	40 59	1.6			3.5		
	NE	i	41 01	1.8		1.7			
	NEZ	ePP	42 23	2.6			4.0		
	N	eL	52.4						
		M	53.5	27	1100				
	NEZ	M	56.0	22	1000	310	(300)		
	EZ	M	07 03.0	15		140	150		
	Ak	N	eP	06 41 00					
		N	ePP	42 05					
N		eS	46 42						
N		eL	51						
Jun 5 (47)	EZ	iP	07 19 32	2.0		0.7	1.4	Compr. 52°5N, 35°W; H = 07 16 17	
	NZ	i	19 42	2.0			0.6		
	NE	eL	22 15						
	E	M	22 50	10		39			
	Z	M	23 05	11			46		

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Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS
					N	E	Z	
Jun 5 (47) Cont.	N	M	07 23 05	8.5	38			
	E	M	23 25	8.5		43		
	Z	M	23 35	9.0			50	
	N	M	24 40	6.5	40			
	Ak	N	e	07 20 07				
		N	e(S)	23 10				
		N	e	23 38				
N		eL	23 57					
N		M	24 14	11	15			
Vik	N	M	24 44	9.5	11			
	N	M	25 14	8.5	11			
Jun 11 (48)	EZ	iPKP	07 22 25	10				
			24 05	8				
Jun 11 (49)	NEZ	iP	15 09 18	1.0			0.5 30°S, 178°W; h = 100 km, H = 14 49 47 (USCGS)	
Jun 13 (50)	Z	iP	19 02 43	1.6			2.0 Dil. 18°N, 120°E; H = 18 49 24 (USCGS) M = 7.2(Rey)	
Ak	N	M	10 51 11	1.4			1.0 51°N, 175°W; H = 10 40 38 (USCGS) M = 6.5 (Rey)	
			11 16.8	21	45			
			23.4	16	40			
Vik	N	M	11 17.6	23				
			22.6	19.5				
Jun 18 (51)	Z	iP	02 25 12	2.2			0.9 Compr. 14°N, 96°E; H = 02 12 12 (USCGS) M = 6.2 (Rey)	
Jun 18 (52)	Z	eP	02 25 17				0.7 14°N, 96°E; H = 14 48 17 (USCGS) M = 6.2 (Rey)	
Jun 18 (53)	Z	iPKP	15 01 20	1.8			0.7 14°N, 96°E; H = 14 48 17 (USCGS) M = 6.2 (Rey)	
Jun 18 (54)	Z	iPKP	18 15 56	1.6			0.3 25°S, 170°E; H = 17 56 03 (USCGS)	
Jun 19 (54)	Z	iPKP	18 21 51	1.5			0.5 16°S, 176°E; H = 08 01 30 (USCGS)	
Jun 21 (55)	NEZ	iP	18 49 09	1.3	0.2	0.2	0.8 48°N, 155°E; H = 18 38 03 (USCGS) M = 6.5 (Rey)	
	NZ	i	49 21	1.3	0.4	0.6		

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Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS
					N	E	Z	
Jun 22 (56)	NEZ	iP	06 30 08	1.0	1.0	1.5	3.0	Dil. 16°N, 94°W; H = 06 19 06 (USCGS) h = 150-200 km (Tacubaya) M = 7.0 (Rey)
	Z	i	30 30					
	EZ	i(pP)	30 49	1.6		0.6	1.8	
	Z	i	31 01					
	Z	i	31 03	1.5			1.7	
Jun 23 (57)	Z	iPKP	00 09 14					1°S, 137°E; H = 23 50 23 (USCGS)
	Z	i	09 25	2.0			0.3	
	Z	ePP	10 21	5.0			3.0	
	Z	e	10 53	4.0			1.6	
	Z	i	12 05					
	Z	i	12 33					
	Z	e	14 27					
	Z	e	17 13	10			5	
	E	e	17 57					
	Z	e	18 57					
	NE	ePS	20 20					
	N	eSS	24 20					
	E	eSS	24 50					
N	M	54	21	55				
Z	M	01 01	25			140		
Ak	N	M	00 58	18				
Jun 23 (58)	Z	iP	03 35 50	1.3			0.3	(Dil.) 58°N, 137°W; H = 03 27 02 (USCGS) M = 5.7 (Rey)
	Z	i	36 03	1.3			0.3	
	Z	i	37 11	1.7			0.3	
Jun 27 (59)	Z	iP	00 19 08	2.5			0.7	Dil. 56°N, 116°E; H = 00 09 28 (USCGS) M = 7.5 (Rey)
	NEZ	i	19 14	3.5	3.0		2.2	
	NEZ	i	19 17	3.1	10.5	2.2	12.5	
	Z	e	20 07	1.4			1.8	
	N	i	20 32	2.0	2.6			
	Z	ePPP	22 31					
	NE	eS	27 07					
	Z	i	27 20	3.5			3.0	
	E	i	27 25	6.0		14.0		
	E	e	37 30	10.5		100		
	Z	M	41	25			750	
	NEZ	M	44	15	350	150	380	
	Ak	N	iP	00 19 00				
N	e		20 44					
N	e(PP)		21 00					
N	eS		26 36					
N	eL		38 10					
N	M		40.0	23	280			
N	M		42.3	20	210			

Cont.



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Part 1 1957

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Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS
					N	E	Z	
Jun 27 Vik (59) Cont.	N	eP	11 19 07					
	N	eS	27 12					
	N	e	30 34					
	N	M	41.2	23				
Jul 1 (60)	Z	iP	19 42 37					25°N, 94°E; H = 19 30 16 (USCGS) M = 5.7 (Rey)
	Z	i	42 51	1.0			0.3	
Jul 2 (61)	NEZ	iP	00 51 32	1.6	3.0	5.4	7.5	Compr. 36°N, 53°E; H = 00 42 23 M = 7.4 (Rey) (M = 6.8 from surface waves)
	EZ	i	53 30	1.8		2.0	2.8	
	NEZ	eSS	01 03 00	10	40	30	40	
	NE	M	16.0	15	80	50		
	Z	M	19.5	17			160	
Ak	N	eP	00 51 14					
	N	eS	58 09					
	N	e	01 02 13					
	N	M	19.0	14.5	(20)			
Jul 3 (62)	Z	iP	12 35 20	1.3			1.2	Dil. 50°5N, 179°W; H = 12 24 34 M = 6.8 (Rey)
Jul 9 (63)	Z	iP	20 21 47					D = 500 km ca. M = 4.1 (Rey)
	E	i(S)	22 42	1.2		0.2		
	N	iS	22 44	1.5	0.4			
	Z	M	24 22	4.7			1.8	
	Ak	N	e	20 21 18				
	N	e	22 02					
	N	e	22 46					
Jul 9 (64)	Z	iP	20 36 11	0.5			0.2	D = 500 km ca. M = 4.3 (Rey) Epic. ca. 68°3N, 19°0W Origin time 20 36 05 ca.
	NEZ	i	36 14					
	NE	i	36 24	1.4	0.5			
	Z	i	36 28	1.4			0.8	
	N	i(S)	37 09	1.5	1.0			
	E	i(S)	37 11	(1.5)		0.5		
	NZ	M	38 50	4.2	8		7	
Ak	N	iP	20 35 45					D = 270 km ca.
	N	eS	36 16					
	N	e	36 31					
	N	eL	37 13					
Vik	N	eL	20 39.0					

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Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS
					N	E	Z	
Jul 9 (65)	Z	eP	21 05 55					D = 500 km ca. M = 3.8 (Rey)
	NE	iS	06 56	1.2	0.2			
	NZ	i	07 18	1.2	0.4		0.4	
Ak	N	e	21 05 29					
Jul 9 (66)	Z	iP	21 21 32					D = 500 km ca. M = 4.4 (Rey) (68°3N, 19°0W; H = 21 20 26)
	Z	i	21 41	1.0			0.5	
	E	i	22 27					
	E(Z)	i(S)	22 33	1.0		1.0	0.7	
	N	i	22 35	1.2	0.9			
	E	M	23 57	5.5		10		
	NZ	M	24 05	4.5	15		13	
	EZ	M	26 00	4.0		12	8	
Ak	N	iP	21 21 06					D = 270 km ca.
	N	iS	21 37					
	N	e	21 59					
Vik	N	e	21 21(48)					(5)
	N	M	24.8					
Jul 10 (67)	Z	iP	06 06 58					D = 500 km ca. M = 4.5 (Rey) (68°3N, 19°0W; H = 06 06 52)
	NEZ	i	07 07					
	E	i(S)	07 58	1.0		1.2		
	N	i(S)	08 00	1.2	2.1			
	Z	i	08 02	1.2			1.0	
	Z	i	08 19	1.4			3.0	
	NZ	M	09 45	4.7	16		15	
	EZ	M	11 20	4.0		12	7	
Ak	N	eP	06 06 31					D = 270 km ca.
	N	i(S)	07 04					
	N	i	07 28					
Vik	N	e	06 08(42)					10.5
	N	M						
Jul 10 (68)	NZ	iP	09 15 27	1.8			2.6	Compr. 8°N, 82°5W; H = 09 04 08 (USCGS) M = 6.9 (Rey)
	Z	i	15 45	1.8			1.3	
	Z	i	16 06	1.5			0.7	
	Z	e	18 02					
Jul 11 (69)	Z	eP	08 22 34	1.5			0.1	44°N, 147°E; H = 08 11 05 (USCGS)



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Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS
					N	E	Z	
Jul 14 (70)	Z	iPKP	06 43 15					27°5S, 177°W; h = 200 km H = 06 23 50 (USCGS)
	Z	i	43 19	1.3			1.5	
	Z	i(PP)	46 15	1.5			0.9	
	Z	e(SKP)	46 23	2.0			1.4	
Jul 14 (71)	Z	ePKP	08 30 24	2.0			1.1	30°S, 177°W; H = 08 10 45 (USCGS)
	Z	e	30 55	1.8			0.7	
Jul 22 (72)	N	iPKP	06 36 40	1.6	1.4			33°5S, 178°W; H = 06 16 52 (USCGS) Z inoperative.
	N	i	36 58	1.4	1.3			
	N	e	41 58					
Jul 28 (73)	E	iP	08 51 17					Z inoperative. 17°N, 99°W; H = 08 40 04 (USCGS) M = 7.5 (Rey)
	NE	iP	51 24	2.0		2.0		
	E	i	51 31	1.5		1.8		
	E	e	09 01 15					
	E	e	01 40	8.0		30		
	E	eL	15.6					
	NE	M	17.5	25	250	270		
	E	M	26.5	16		125		
	N	M	27.5	13	125			
	Ak	N	eP	08 51 45				
N	M		09 18.2	26	270			
	M		19.7	22	125			
Vik	N	eP	08 51 37					
	N	eS	09 00 58					
	N	M	12 20	37				
	N	M	27 40	15				
Jul 29 (74)	Z	iP	17 28 45	1.0			1.5	Dil. 23°5S, 71°5W; H = 17 51 14 (USCGS) M=7.5 (Rey)
Aug 11 (75)	Z	iPKP	21 57 27	1.8			0.7	17°5S, 169°E; H = 21 38 05 (USCGS)
Aug 13 (76)	Z	eP	12 08 49					61°N, 148°W; H = 12 00 03 (USCGS)
Aug 18 (77)	NEZ	iP	21 53 21	1.5	0.7	0.7	1.3	Compr. 50°N, 157°E; H = 21 42 30 M = 6.7 (Rey)
Aug 26 (78)	Z	iP	11 41 50	1.2			1.0	Compr. 19°S, 63°W; H = 11 28 50 M = 6.8 (Rey)
Aug 26 (79)	Z	eP	14 10 53					12°S, 81°W; H = 13 58 48 (USCGS)

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Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS
					N	E	Z	
Sep 3 (80)	Z	iP	20 25 03					58°N, 35°W; H = 20 23.3 (BCIS)
	NZ	i	25 21	1.5			0.9	
	N	i(S)	26 32					
	E	i(S)	26 39					
	N	eL	27 00					
	NE	M	27 20	6.7	16	16		
	Z	eL	27 40					
	Z	M	28 00	6.2			17	
	N	M	28 10	5.8	25		24	
	EZ	M	28 20	5.2		29	24	
NZ	M	28 50	4.5	28		15		
Sep 3 (81)	N	(i)	21 49 57					Aftershock of No 80.
	N	M	51 00	7.5	(4)			
	EZ	M	51 50	5.0		6	5	
	N	M	52 30	5.0	6			
Sep 12 (82)	Z	iP	00 38 45	1.2			1.3	Dil. 17°5N, 85°W; H = 00 28 02 (USCGS) (M = 7.0 Rey)
Sep 24 (83)	Z	eP	08 35 47					59°5N, 127°E; H = 08 21 05 (USCGS) M = 7.5 (Rey)
	Z	iPP	39 56	2.3			1.1	
	NEZ	i	40 15	2.0	0.8	1.3	1.7	
	Z	e	41 04					
	N	e	46 06					
	N	e	46 41					
	Z	eL	09 17	32				
	N	M	20	26	200			
	NEZ	M	27	22	190	280	310	
	Vik	N	e	08 46 50				
N	ePS		47 35					
	e		09 04.8					
	eL		15.0					
	M		25.5	23				
Sep 25 (84)	N	eL	06 05 50					34°N, 38°5W; H = 05 50 36 (USCGS)
	N	M	06 20	10	23			
Vik	N	eL	06 04 45					
	N	M	05 40	11				
Sep 28 (85)	Z	iPKP	14 38 15	2.5			6.0	Compr. 20°5S, 178°W; h = 650 km H = 14 20 00 (USCGS) Cont.
	N	iPKP	38 16	1.4	1.4			
	Z	i	38 30					
	NEZ	iPKP	40 51	(2.0)	1.8		3.5	



Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS
					N	E	Z	
Sep 28 (85)	Z NE	i i	14 41 07 41 53	3.0	4.5			
Sep 29 (86)	Z	iPKP	08 34 29	1.3			0.8	25°S, 178°5E; h = 600 km H = 08 12 22 (USCGS)
Oct 4 (87)	Z Z Z Z	i(P) i(P) i i	05 36 13 36 21 36 34 37 04 37 14	2.2 1.8			1.3 1.7	Compr. 11°N, 63°W; h = 60 km H = 05 25 09 (USCGS) M = 6.2 (Rey)
Oct 5 (88)	Z Z	iP i	00 06 12 06 53	0.8 1.5			0.5 0.4	53°N, 178°E; H = 23 55 45 (USCGS) M = 6.4 (Rey)
Oct 27 (89)	Z	eP	22 42 37					56°N, 161°E; H = 22 32 25 (USCGS)
Nov 13 (90)	NEZ NE Ak Vik	iPKP i e e	17 42 22 42 25 17 42 22 17 42 29	1.2 (1.2)	2.3 4.0	1.2	9.5	Compr. 33°S, 179°W; H = 17 22 41 (USCGS)
Nov 15 (91)	Z	iP	16 41 15	1.0			0.4	51°5N, 158°E; H = 16 30 29 (USCGS) M = 6.2 (Rey)
Nov 29 (92)	Z NEZ Z NZ NZ N Ak N Vik	iP i i ipP eSKS eSKS e	22 32 33 32 38 32 45 33 34 33 34 42 47 22 43 00 44 50 22 42 46	2.0 1.6 5.0		2.8 (12)	11.5 (30)	Compr. 21°S, 66°W; h = 200 km H = 22 19 38 (USCGS) M = 7.7 (Rey)
Dec 4 (93)	NEZ Z Z N NZ EZ	iP i M M M	03 48 12 48 32 04 10.0 12.3 17.0 18.8	2.0 2.3 31 24 16.5 13.5			9 40 2500 1000 900 450	Dil. 45°5N, 99°5E; H = 03 37 45 (USCGS) M = 8.4 (Rey)

Cont.

Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS
					N	E	Z	
Dec 4 Ak (93)	N N N N N N	eP i e eL M M	03 48 00 48 26 51 50 56 25 04 08 10 09 00 15	2.2 6.5 26 37 15.5	6 10 (400)			
	Vik N N N N N	iP i eS e M M	03 28 23 50 55 56 55 04 03 11 10.8 16.0	24 27 26 17	1000 450			
Dec 9 (94)	NEZ NEZ Ak N N Vik N N	iP iS iP iS (i) i(s)	08 02 52 03 20 08 02 36 02 50 08 02 48 03 02					Local shock No 52 64°8N, 17°3W; H = 08 02 18 M = 4.6 (Rey)
Dec 13 (95)	EZ Z Z	iP i ePP	01 54 05 54 57 55 57	2.2 2.6 2.0		7.0	8.0 8.5 3.7	Dil. 34°5N, 40°E; H = 01 44 59 (USCGS) M = 7.3 (Rey)
Dec 17 (96)	Z Z Ak N N N Vik N	iPKP ipPKP ePKS e e ePKS	14 09 15 09 48 14 12.6 20.8 23 14 12.9	1.8 1.5			6.0 2.5	Dil. 12°S, 167°E; H = 13 50 05 (USCGS)
Dec 26 (97)	NEZ EZ	iPKP i	12 28 53 28 57	1.0 1.0	1.8	0.6	7.5 3.0	Dil. 32°5S, 178°W; H = 12 09 11 (USCGS)
Dec 27 (98)	N N E NZ E NE	(iP) eL M M M M	07 48 58 52 00 52 20 52 40 52 50 53 30	6.2 5.3 5.2 5.0		28	39	Atlantic Ocean, about 1000 km southwest of Iceland.

Cont.



Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS
					N	E	Z	
Dec 27 (98) Ak Cont.	N	M	07 54.5	5.8	(2)			
Dec 31 (99)	NEZ Z EZ NEZ N NE Z Z NE N Z  Ak N N N N	iP i i iS eL M M M M M M M  eL M M M	10 23 33 23 35 23 38 24 54 25 30 25 50 26 15 27 00 27 20 27 55 28 25  10 27 00 27 15 28 00 29 00	1.6 1.6 0.9 10 7.6 7.0 5.2 5.4 5.1 4.6  8.0 6.5 5.5		(1.5)	2.0 2.5 0.4  44 70  140 100  7.5 7.5 8.2	58°N, 32°W; H = 10 21 35 (USCGS)
Dec 31 (100)	Z N NE N EZ N  Ak N	eP eL M M M M  M	13 09 12 11 25 12 20 12 55 13 05 13 45  13 14 35	1.5  5.8 5.5 5.0 5.0  5.5		40 42 43 36  2.0	1.0    11	Aftershock of No 99.

Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS
					N	E	Z	
Jan 3 (1)	Z NEZ NEZ NEZ  Ak N N N	eP i iS i  i(S) i i	07 46 03 46 05 46 42 46 46  07 45 48 46 02 46 04	(0.8) (0.8)	1.0	1.5 1.0	0.7	D = 310 km. Magnitude 3.5
Jan 13 (2)	EZ NEZ NE  Vik N N N	iP iS i  eP iS i	05 19 55 20 13 20 14  05 19 40 19 47 19 51	0.6 0.7 (0.7)	0.7 2.5	1.4 2.3	0.5 1.2	D = 150 km. Magnitude 3.3  D = 60 km.
Feb 2 (3)	Z Z E N E	e(P) i e(S) e(S) e	01 54 56 55 00 55 35 55 42 55 53	0.3 1.0	0.5	0.6		D = 350 - 450 km. Magnitude 3.5
Feb 23 (4)	EZ EZ NE NEZ  Ak N N N  Vik N N N	iP i iS i  iP iS i  eP S i	23 10 26.6 10 29.6 10 53.6 10 55  23 10 15 10 33 10 35  23 10 15 10(39) 10 47	0.7 0.9 0.9 0.9  0.6 0.7	0.6 0.6 1.5	0.7 0.5 1.1  2.0 3.0	1.0 0.7	D = 200 km. Magnitude 3.7 Epic. near 64°5N, 18°0W H = 23 09 55  D = 140 km.  S in minute mark. (D = 140 km)
Mar 3 (5)	Z EZ NE NZ  Ak N N  Vik N N	eP i iS i  e iS  e iS	01 12 09 12 10 12 21 12 23  01 12 25 12 39  01 12 22 12 40	(0.4) 0.4 0.4	2.2 3.1	1.8	0.7 1.7	D = 100 km. Magnitude 3.2 Epic. near 64°8N, 20°8W H = 01 11 54  (D = 180 km)  (D = 180 km)



Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS
					N	E	Z	
Mar 24 (6)	NEZ	iP	18 58 09.4	0.3	1.8	(1.0)	4.0	D = 32 km. Magnitude 3.3 First shock of a swarm originating about 63°8N, 22°1W. Felt: Krisuvik.
	NEZ	i	10.4	0.3	7.8	3.5	15.0	
	NE	iS	13.4	(0.5)	13.0	25.5		
Mar 24 (7)	NEZ	iP	19 32 39.4	(0.3)	9.0	3.6	20.0	(D = 32 km) Magnitude 4.0 Largest shock of the swarm. Felt: Krisuvik, Hafnarfjordur, Reykjavik  D = 180 km.
	Z	i	40.5	(0.3)			40	
	Ak N	iS	19 33 48					
	Vik N	eP	19 33 01					
	N	iS	33 23					
	N	i	33 26					
Mar 24 (8)	Z	i(P)	19 50 11.0					(D = 30 km) Magnitude 2.5
	NEZ	i(P)	50 12.0	(0.3)			1.2	
	NE	iS	50 15.8	(0.5)	2.3	1.7		
Mar 24 (9)	EZ	iP	21 46 44.8					D = 30 km. Magnitude 2.5
	NEZ	i	46 45.8	(0.3)	0.6	0.3	1.2	
	NE	iS	46 48.5	(0.5)	3.0	5.0		
Mar 24 (10)	NZ	iP	22 03 27.8	(0.3)			0.3	D = 30 km. Magnitude 2.4
	NEZ	i	03 29.2	(0.3)	1.3	0.5	2.7	
	NE	iS	03 31.5	(0.5)	2.4	1.7		
Mar 24 (11)	NEZ	iP	23 45 48.0	0.3	0.6		1.5	D = 30 km. Magnitude 2.7
	NEZ	i	45 49.2	0.3	2.5	0.7	4.7	
	NEZ	iS	45 51.8	(0.5)	2.6	2.0	1.7	
Mar 25 (12)	NEZ	iP	02 11 37.2	(0.3)	1.1	0.5	2.5	D = 32 km. Magnitude 2.9
	NEZ	i	11 38.4	(0.3)	3.5	1.3	7.5	
	NEZ	iS	11 41.2	(0.5)	4.6	6.0		
Mar 25 (13)	NZ	iP	14 14 21.0					D = 30 km. Magnitude 2.4 Last shock of the swarm.
	NEZ	i	14 22.3	(0.3)	0.8	0.3	0.7	
	NEZ	iS	14 24.8	0.6	2.4	1.0	2.0	
Apr 14 (14)	EZ	i(P)	02 54 52					D = 220 km. Magnitude 3.5 Epic. near 64°4N, 17°5W; H = 02 54 20  D = 140 km.  D = 135 km.
	Z	i	54 57.5	0.5			0.4	
	NZ	iS	55 18	1.0	0.6		1.0	
	N	i	55 20	1.0	2.8			
	Ak N	eP	02 54 40					
	N	iS	55 00					
Vik N	eP	02 54 40						
	N	iS	54 56					

Date (No)	Comp	Phase	Time GMT h m s	Per. ser.	Amplitude micron			REMARKS
					N	E	Z	
Apr 23 (15)	EZ	i(P)	09 39 04					(D = 220 km) Magnitude 3.2 (64°4N, 17°5W)
	NEZ	i	39 08	0.6		0.3	0.4	
	N	i(S)	39 30	0.9	0.3			
	E	i	39 34	0.9		0.5		
	NE	i	39 40	1.0	1.6	0.7		
Ak N	iS	09 39 11						
May 3 (16)	EZ	iP	16 23 10.0					D = 60 km. Magnitude 2.6
	NEZ	iS	23 17.4	0.3	2.5	0.6	0.7	
	NEZ	i	23 18.2	0.3	2.8	0.8	1.2	
May 20 (17)	Z	iP	00 49 59.6					D = 220 km. Magnitude 4.2 Epic. near 64°4N, 17°4W  In minute mark. D = 140 km.  D = 140 km. No minute marks.
	NEZ	iP	50 01.0	0.4		0.3	0.7	
	NZ	i	50 04.6	(0.5)	0.4		1.0	
	EZ	i	50 08	(0.5)		1.4	1.9	
	N	i	50 25.0	(0.5)	0.5			
	N	i	50 26.8	(0.5)	1.0			
	NE	iS	50 28.5	(0.5)	9.5	1.5		
	E	i	50 30.6	(0.5)		3.5		
	Ak N	P	00 49(50)					
	N	iS	50 07					
Vik								
May 22. (18)	EZ	iP	03 40 27.6					D = 60 km. Magnitude 3.1
	NE	i	40 31.2					
	NEZ	iS	40 34.8	0.3	5.2	3.2	2.8	
Jun 6 (19)	NZ	iP	07 55 11.5					D = 30 km. Magnitude 2.3
	NEZ	iS	55 15.4	0.3	2.1	0.8	1.2	
Jun 14 (20)	NEZ	iP	23 48 57.8	0.5	0.7	0.7	1.6	D = 53 km. Magnitude 3.0
	EZ	i	48 59.4	0.5		1.0	1.6	
	NE	iS	49 05.2	0.5	5.2	3.8		
Jun 14 (21)	NEZ	iP	23 51 15.0	0.5	0.6	0.9	2.0	D = 62 km. Magnitude 3.1
	NE	iS	51 22.5	0.5	5.7	4.8		
Jul 2 (23)	NEZ	iP	15 23 59.4	(0.5)	0.1	0.4		D = 75 km. Magnitude 2.8
	Z	i	24 03.4	0.5			0.4	
	NEZ	iS	24 07.2	0.4	1.4	0.9	0.9	
	NE	i	24 13	0.5	1.6	2.7		



Date (No)	Comp	Phase	Time GMT h m s	Per. Sec.	Amplitude micron			REMARKS	
					N	E	Z		
Jul 3 (24)	NZ	iP	12 05 31	0.6			0.4	D = 330 km ca. Magnitude 3.3	
	N	i	05 37						
	N	eS	06 09						
	E	iS	06 11	1.2		-1.0			
	NZ	iS	06 13	1.0	0.8				
	N	M	07 04	5.0	10				
Jul 6 (25)	NEZ	iP	09 45 13.6					D = 220 km. Magnitude 3.3 (Epic. probably near 64°5N, 17°5W)	
	Z	i	45 16.4	0.6			0.3		
	N	iS	45 41	(0.6)	0.9				
	EZ	iS	45 43	0.9		0.7	0.7		
	N	i	45 45	(0.9)	1.3				
	EZ	i	45 55	1.5		1.0	1.0		
	N	M	46 41	3.2	2.0				
	Ak	N	e	09 45 07					
	N	eS	45 20						
	Vik	N	i(S)	09 45 26					
N	i	45 41							
Jul 24 (26)	E	iP	17 53 24					Z inoperative. (D = 220 km ca) Magnitude 3.7	
	NE	i	53 33						
	E	i(S)	53 50	1.0		0.6			
	NE	i(S)	53 56	1.6	1.0				
	NE	i	54 02	1.2	3.0	2.7			
	Vik	N	e	17 54 14					Very faint.
N	e	54 34							
N	e	54 58							
Aug 11 (27)	E	i(P)	15 36 05					(D = 200 km) (Magnitude 2.9)	
	EZ	e(S)	36 30	0.9			0.3		
	NE	i	36 34	1.1	0.6	0.8			
Aug 12 (28)	EZ	iP	19 28 19.5	0.4			0.6	D = 75 km. Magnitude 3.0	
	NE	iS	28 28.6	0.4	4.0				
Aug 17 (29)	Z	eP	11 19.58					D = 280 km ca. Magnitude 3.1	
	NEZ	iS	20 32	0.8	0.6	0.7	0.3		
Aug 20 (30)	EZ	iP	15 42 24.6	0.4		0.4	0.7	D = 40 km. Magnitude 2.7	
	NE	iS	42 29.8	0.4	3.5	1.4			
	NEZ	i	42 32	0.4	6.0	1.8	3.0		

Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS	
					N	E	Z		
Sep 9 (31)	EZ	iP	23 11 18					D = 150 km ca. Magnitude 3.1 (64°N, 19°W)	
	Z	i	11 22						
	NEZ	iS	11 36	0.6	1.0	1.3	0.7		
	NE	i	11 40	0.8	1.3	1.9			
	Vik	N	(P)	23 11 07					(D = 60 km)
	N	i(S)	11 14						
Sep 11 (32)	Z	iP	21 12 18					D = 260 km ca. Magnitude 3.3 Felt. (Epic. near 66°2N, 18°5W)	
	Z	i	12 20						
	N	iS	12 49	(0.5)	0.3				
	NEZ	iS	12 50	(0.5)	0.7	0.2			
	EZ	i	12 53	0.7		0.4	0.5		
	Ak	N	(eP)	21 11 45					(D = 80 km) k
N	iS	11 55							
N	i	11 58							
Sep 12 (33)	EZ	iP	22 04 20	(0.6)				D = 150 km ca. Magnitude 3.1	
	NE	iS	04 38	0.7	1.6	1.2	0.6		
Sep 26 (34)	EZ	iP	21 26 18					D = 150 km ca. (Magnitude 3.1)	
	NEZ	iS	26 36	0.5	1.5	1.7	0.8		
	Vik	N	iP	21 26 00					D = 60 km ca.
N	iS	26 08							
Sep 26 (35)	Z	iP	21 30 14	0.6			0.7	D = 150 km ca. Magnitude 3.0	
	NEZ	iS	30 32	0.7	1.3	1.0	0.7		
	Vik	N	iP	21 29 58					D = 60 km ca.
N	iS	30 05							
N	i	30 08							
Sep 30 (36)	EZ	iP	19 05 39	0.5			0.5	D = 150 km ca. Magnitude 2.9	
	NE	iS	05 57	0.7	0.7	1.0			
Oct 11 (37)	EZ	iP	04 53 10.0	0.5			0.7	D = 240 km ca. Magnitude 3.7 (Epic. 64°7N, 16°5W)	
	NEZ	i	53 10.8	0.5	0.5	1.2	1.7		
	EZ	i	53 12.0	0.5		1.0	1.0		
	NE	iS	53 39	(0.6)	0.8	0.8			
	NE	i	53 42	1.2	1.6	1.6			
	Ak	N	iP	04 52 49					D = 130 km ca.
N	i	52 50							
N	iS	53 06							



Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS	
					N	E	Z		
Oct 26 (38)	Z	eP	17 47 43	0.4 (0.8) 0.8	1.3	0.3	1.0	D = 150 km. Magnitude 3.2	
	NZ	i	47 46						
	E	iS	48 01						
	NEZ	i	48 03						
Oct 28 (39)	EZ	iP	12 53 43	0.6	1.2	1.6		D = 150 km. Magnitude 3.2	
	NEZ	iS	54 01						
Nov 4 (40)	EZ	iP	11 56 42	0.8 (0.8) 1.5 2.6	2.8	0.7	1.5	D = 150 km., Magnitude 3.7 (64°N, 19°W ca)	
	NE	iS	56 59						
	EZ	i	57 07						
	N	(M)	57 39						
	11.0								
Ak	N	eS	11 57 18						
Vik	N	iP	11 56 31					D = 70 km ca.	
	N	i	56 34						
	N	iS	56 40						
Nov 4 (41)	EZ	iP	12 43 10	1.0 0.8	1.4	0.5	1.0	D = 150 km. Magnitude 3.3 (64°N, 19°W ca)	
	NE	iS	43 29						
	Ak	N	eS						12 43 42
	N	e	44 16						
Vik	N	e	12 43 02					(D = 70 km)	
	N	iS	43 07						
Nov 10 (42)	Z	eP	15 13 21	0.8	1.0	1.5		(D = 150 km) Magnitude 3.1	
	NEZ	iS	13 40						
	Vik	N	iS						15 13 14
	N	i	13 17						
Nov 12 (43)	EZ	iP	01 08 41	0.4 0.7	0.7	0.5	0.5	D = 150 km. Magnitude 2.8	
	NE	iS	08 58						
Nov 18 (44)	EZ	iP	05 54 39	0.6 0.8 (3)	9.0	2.5	2.5	D = 150 km. Magnitude 3.8 (64°N, 19°W)	
	NEZ	iS	54 58						
	NE	M	55(35)						
	12								
	13								
Ak	N	P	05 54(47)					In minute mark.	
	N	eS	55 11						
Vik	N	iP	05 54 30					D = 40 km ca.	
	N	iS	54 35						
	N	(iL)	54 39	1.6					

Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS
					N	E	Z	
Nov 25 (45)	EZ	iP	23 53 25	(0.5) 0.8	1.0	0.7	0.5	D = 150 km. Magnitude 3.0
	NE	iS	53 43					
Nov 29 (46)	Z	iP	11 35 12	0.6 0.5	0.7	1.2	2.0	D = 140 km. Magnitude 3.9 65°N, 19°W; H = 11 34 52
	NEZ	i	35 13					
	NE	i	35 16					
	NEZ	iS	35 29					
	10.0							
Ak	N	i(P)	11 35 10					D = 120 km ca.
	N	iS	35 22					
	N	i	35 25					
Vik	N	i(P)	11 35 18					(D = 170 km)
	N	iS	35 39					
Nov 30 (47)	EZ	iP	15 50 24	0.9 0.8	2.8	4.0	1.2	D = 155 km. Magnitude 3.5 (64°N, 19°W)
	NEZ	iS	50 43					
	1.7							
Vik	N	eP	15 50 08					D = 55 km.
	N	iS	50 15					
	N	i	50 21					
Nov 30 (48)	EZ	iP	17 46 10	0.7 0.7	0.9	0.6	0.4	D = 150 km ca. Magnitude 2.8
	NE	iS	46 29					
Dec 1 (49)	EZ	iP	05 23 57	(0.6) 0.8 0.8	0.6	0.7	0.3	D = 150 km. Magnitude 2.9
	NE	iS	24 15					
	NEZ	i	24 18					
Dec 3 (50)	EZ	iP	03 49 23	(0.5) 0.8	0.7	3.0	0.7	D = 150 km. Magnitude 3.3
	Z	i	49 25					
	NE	iS	49 40					
Vik	N	eP	03 49 08					D = 65 km.
	N	iS	49 16					
Dec 3 (51)	EZ	iP	06 14 44	(0.6) 0.8	1.2		0.5	D = 150 km. Magnitude 2.9
	NE	iS	15 02					
Dec 9 (52)	NEZ	iP	08 02 52	0.6 0.8 (0.8) 1.2 1.7 (1.0)	5.5	10.5	12	D = 230 km ca. Magnitude 4.6 Near 64.8°N, 17.3°W H = 08 02 18
	NEZ	i	02 54.8					
	Z	i	02 56.2					
	NE	(i)	03 02					
	NEZ	iS	03 20					
	Z	i	03 24.5					
	NEZ	(i)	03 30					
			13.5	10.0	5.0			
			20	15	20			



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 VEDURSTOFA ISLANDS  
 SEISMOLOGICAL BULLETIN

Part 2 1957

Date (No)	Comp	Phase	Time GMT h m s	Per. sec.	Amplitude micron			REMARKS	
					N	E	Z		
Dec 9 (52) Ak Cont.	N	iP	08 02 36		(4)			D = 115 km.  (D = 170 km)	
	N	iS	02 50		(10)				
	N	eL	02 51	2.6	(14)				
	N	M	02 56	2.4	(50)				
	Vik	N	i	08 02 48					
		N	i	02 50					
		N	i(S)	03 02					
		N	i(S)	03 03					
		N	eL	03 08					
	N	M	03 15	5.5					
Dec 9 (53)	NEZ	eP	22 40 13					D = 255 km. Magnitude 3.0 Epic. 66°0N, 18°5W Felt.	
	EZ	i	40 15	0.6			0.5		
	NE	iS	40 42	(1.0)	0.6				
	Z	i	40 48	0.8			1.0		
Ak	N	iP	22 39 38					D = 32 km.	
	N	iS	39 42						
Dec 20 (54)	EZ	iP	11 52 24					D = 185 km. Magnitude 3.6	
	NE	i	52 32	0.7	0.3				
	E	i	52 45	0.8		0.8			
	NEZ	iS	52 47	0.7	3.8	3.6	2.5		
	E	i	52 49	0.8		3.5			

1957 Part 3

 VEDURSTOFA ISLANDS  
 SEISMOLOGICAL BULLETIN

Felt Earthquakes

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Date	Time GMT	Location	Intensity	Remarks
Mar 24	18 58	Krisuvik 63°54'N 22°03'W	(IV)	Several other shocks felt.
Mar 24	19 33	Reykjavik 64°08'N 21°55'W	III	
"	"	Hafnarfjordur 64°04'N 21°57'W	III	
"	"	Krisuvik 63°54'N 22°03'W	VI	
Mar 25		Krisuvik 63°54'N 22°03'W		Several shocks.
May 31 to June 4		Ulfstadir 64°40'N 21°15'W Breidabolsst. 64°40'N 21°17'W Reykholt 64°40'N 21°18'W Sturlureykir 64°40'N 21°23'W		Numerous Shocks felt, maximum intensity IV - V.
Sep 11	21 12	Siglunes 66°40'N 18°50'W	V	
Sep 11	23 30	Siglunes 66°11'N 18°50'W	III	
Dec 8	02 40	Arsskogsstrond 65°57'N 18°20'W	III	
Dec 9	22 40	Arsskogsstrond 65°57'N 18°20'W	IV	
"	"	Dalvik 65°58'N 18°32'W	IV	
"	"	Olafsfjordur 66°04'N 18°39'W	IV	