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## VEÐURSTOFA ISLANDS

## PRELIMINARY SEISMOLOGICAL BULLETIN

JANUARY 1963

## STATIONS:

Reykjavik (Rey)  
Akureyri (Ak)  
Vik (Vik)  
Sida (Si)

Date	Phase	Time GMT	Remarks
1 Rey	iPZ	23 48 34	C Alaska Peninsula
Si	iPZ	23 48 42	C
	eZ	23 49 02	
5 Si	iPZ	17 54 55	D Western Brazil
9 Rey	iZ	22 32 20	
Si	iPZ	22 32 08	(D = 65 km)
	iSZ	22 31 15	M 2.8
12 Si	iPZ	06 29 54	D Hindu Kush
15 Rey	iPEZ	01 33 36	C (D = 550 km)
	iEZ	01 33 43	
	MEZ	01 39	Denmark Strait
Ak	iPN	01 33 07	(D = 340 km)
	i(S)N	01 33 47	
	MN	01 38	
Vik	MN	01 37	
Si	i(P)Z	01 33 38	(D = 560 km)
	iZ	01 34 20	
15 Rey	iPEZ	05 24 26	(D = 550 km)
	MEZ	05 30	Denmark Strait
Ak	iPN	05 23 59	(D = 340 km)
	iSN	05 24 36	
	iN	05 24 39	
	MN	05 29	
Vik	MN	05 28	
Si	iPZ	05 24 27	(D = 560 km)
	ME	05 27	
16 Rey	iP <sub>I</sub> Z	13 11 48	D 200 km (64.5°N, 18.0°W)
	iP <sub>II</sub> Z	13 11 54	Two shocks
	iS <sub>I</sub> Z	13 12 11	M = 3.6 (Rey, Ak, Si)
	iS <sub>II</sub> EZ	13 12 19	
Ak	iP <sub>I</sub> N	13 11 37	D = 140 km
	iS <sub>I</sub> N	13 11 54	
Vik	eN	13 11 56	
Si	iP <sub>I</sub> Z	13 11 28	(D = 80 km)
	iP <sub>II</sub> Z	13 11 32	
27 Si	iPZ	14 43 20	(C) Caspian Sea
	iZ	14 43 37	
28 Rey	iPZ	13 10 42	Alaska Peninsula
Si	iPZ	13 10 52	
	ipPZ	13 11 06	
29 Rey	iPZ	09 31 53	(C) Kurile Islands
	iZ	09 31 59	
Si	iPZ	09 32 55	(D)
31 Rey	ePZ	15 14 21	Ionian Sea
31 Si	iPZ	17 14 15	C Caspian Sea

Reykjavik, May 25, 1963

Ragnar Stefánsson.

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VEÐURSTOFA ISLANDS

PRELIMINARY SEISMOLOGICAL BULLETIN  
FEBRUARY 1963

STATIONS:

Reykjavik (Rey)  
Akureyri (Ak)  
Vik (Vik)  
Sida (Si)

Not in operation Febr. 19 - 29

Date	Phase	Time GMT	Remarks
3 Rey X	1PZ	09 54 47	(D = 180 km)
	1SEZ	09 55 09	Southwest of Iceland
	eLE	09 55 21	M = 3.5 (Rey, Si)
	ePZ	09 55 07	(D = 310 km)
Si	eSZ	09 55 45	
3 Rey X	1PZ	10 24 20	(D = 165 km)
	1SZ	10 24 40	(M = 3.1). Si not in operation
4 Rey X	1PZ	23 32 00	D Kurile Islands
	1PZ	23 32 03	(C)
8 Rey X	e(P)Z	12 14 03	
	eEZ	12 14 46	
	Ak ePN	12 13 (35)	(D = 75 km)
	i(S)N	12 13 48	
	Si ePZ	12 13 55	
	ePbZ	12 13 56	
10 Si ✓	ePZ	15 08 27	(D = 1420 km)
	iZ	15 09 35	North Atlantic Ocean
	e(S)Z	15 10 42	
X 11 Si Y	1PKPZ	04 55 07	C Azores Islands region
11 Si Y	iZ	15 08 50	Seismic ?
13 Rey ✓	1PZ	09 02 48	Northern Feroesa
	MEZ	09 44	
	Ak MN	09 43 5	
	Si 1PZ	09 02 43	
	iZ	09 02 53	
	1(P)Z	09 06 08	
21 Rey ✓	1PZ	17 27 21	(C) Near coast of Libya
21 Rey X	1PZ	02 45 36	C South of Honshu, Japan
26 Rey ✓	1PKPZ	20 32 47	C Eastern New Guinea
	1pPKPZ	20 33 33	C
	iZ	20 36 06	

Reykjavik, May 25, 1963

Ragnar Stefánsson.

J/F?



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VEÐURSTOFA ISLANDS

PRELIMINARY SEISMOLOGICAL BULLETIN  
MARCH 1963

*April*

Stations:

- REYKJAVIK (Rey)
- AKUREYRI (Ak)
- VIK (Vik)
- SIDA (Si)

Several interruptions in the operation

Date	Phase	Time GMT		Remarks
4	Rey	1PZ	07 46 25	D North Polar region
	Si	1PZ	07 46 24	D
4	Rey	1PEZ	21 34 47	(D = 50 km)
	Vik	eSN	21 35 31	M = 3.8 (Rey, Si)
	Si	1PZ	21 35 15	(D = 200 km)
		1PbZ	21 35 16	Southwest Iceland
		1SZ	21 35 40	
4	Rey	1PEZ	23 04 24	(D = 50 km)
		1SEZ	23 04 31	M = 3.0 (Rey)
	Si	ePZ	23 04 51	(D = 200 km)
		eSZ	23 05 16	Southwest Iceland
16	Rey	ePZ	08 56 02	(D) Kurile Islands region
		ipPEZ	08 56 07	
		iPcP	08 56 20	
	Si	iPZ	08 56 03	
		1(pP)Z	08 56 08	
		iZ	08 56 14	
		iPcPZ	08 56 22	
26	Rey	1PKPZ	10 07 51	(C) Kermadec Islands
		1Z	10 07 59	
	Si	1PKPZ	10 07 53	C
28	Rey	1PEZ	00 16 24	C (D = 260 km)
		1PbZ	00 16 26	North of Iceland Felt
		1SZ	00 16 (51)	The following three days about 80 earthquakes with magnitude >2.6 originated from the same region
	Ak	1PN	00 16 01	(D = 95 km)
	Si	1PZ	00 16 28	(D = 265 km)
		1PbZ	00 16 29	
28	Rey	1PEZ	00 27 00	(D = 260 km, M = 5)
		1PbZ	00 27 02	
		1SZ	00 27 30	
		1SbZ	00 27 32	
28	Rey	1PEZ	00 58 43	(D = 260 km, M = 3.8)
		1SZ	00 59 12	
28	Rey	1PZ	01 00 14	0 (D = 260 km, M = 4.7)
		1PbZ	01 00 59	
	Ak	1PN	00 59 51	
	Si	1PZ	01 00 17	
28	Rey	1PZ	01 29 12	(D = 260 km, M = 4.5)
		1PbZ	01 29 14	
		1SZ	01 29 42	
	Si	1PZ	01 29 16	
		1PbZ	01 29 18	
		1SZ	01 29 50	



VEÐNÝTOFA ISLANDS  
PRELIMINARY SEISMOLOGICAL BULLETIN  
MARCH 1963

Date	Phase	Time GMT	Remarks	
28 Rey	1PZ	01 44 05	(D = 260 km, M = 4.0)	
	1SEZ	01 44 34		
	Ak	01 43 41		
	1SN	01 43 52		
28 Rey	1PZ	02 40 18	(D = 260 km, M = 3.9)	
	1PbZ	02 40 19		
	1SEZ	02 40 43		
	Ak	02 39 58		
		1SN		02 40 10
	Si	1PZ		02 40 23
	1SZ	02 40 59		
28 Rey	1PZ	08 57 49	(D = 260 km, M = 3.9)	
	1SEZ	08 58 19		
	Ak	08 57 25		
		1SN		08 57 36
28 Rey	1PZ	10 44 41	(D = 310 km, M = 3.9) North of Iceland	
	1SEZ	10 45 19		
	Ak	10 44 27		
28 Rey	1PEZ	02 19 09	(D = 260 km, M = 3.8)	
	1SEZ	02 19 38		
	Ak	02 18 45		
		1SN		02 18 56
30 Rey	1PZ	17 03 18	Kurile Islands	
	1Z	17 03 37		

Reykjavik, July 21

Ragnar Stefánsson

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VEDURSTOFA ISLANDS  
PRELIMINARY SEISMOLOGICAL BULLETIN  
APRIL 1968

Stations:

REYKJAVIK (Rey)  
AKUREYRI (Ak)  
VIK (Vik)  
SNEA (Si)

Not in operation April 9-21

Date	Phase	Time GMT	Remarks
1 Rey	1PZ	13 10 34	(D = 260 km, M = 3.9) Off north coast of Iceland. Many shocks recorded from this region are not tabulated here
	1PbEZ	13 10 56	
	1SEZ	13 11 25	
Ak	1PN	13 10 32	(D = 90 km)
	1SN	13 10 43	
2 Rey	1PEZ	10 03 26	(D = 260 km, M = 4.0)
	1PbZ	10 03 27	
	1SEZ	10 03 54	
Ak	1PN	10 03 (06)	
	1SN	10 03 13	
2 Rey	1PZ	16 28 54	(D) Andreevof Islands, Aleutian Islands
	1pPZ	16 29 34	
5 Rey	1PEZ	21 40 25	(D = 260 km, M = 4.0)
	1SEZ	21 40 55	
	Ak	1PN	
Si	1P	21 40 12	(D = 275 km, M = 3.9)
	1Pb	21 40 30	
	1S	21 41 03	
7 Rey	1PZ	11 18 11	Jan Mayen Island region
	Si	11 18 (08)	
8 Rey	1PZ	14 45 57	C North Atlantic Ocean
	Si	14 46 03	
	eZ	14 48 10	
9 Rey	1PEPZ	02 23 10	D Fiji Islands region
	Si	02 23 15	
13 Rey	1PZ	02 23 02	C Central Peru
17 Rey	eLZ	18 00 22	
	NZ	18 00, 5	
21 Rey	1PZ	21 13 48	(D = 260 km, M = 3.8)
	1SEZ	21 14 17	
	Si	21 13 51	
	1PbZ	21 13 53	
25 Rey	1PEZ	11 48 23	D = 80 km, M = 3.3 (Rey, Si) (64.7° N; 21.0° W)
	1SEZ	11 48 33	
	1EZ	11 48 35	
	Si	11 48 38	
	1SZ	11 49 00	
			D = 130 km

VEDURSTOFA ISLANDS  
PRELIMINARY SEISMOLOGICAL BULLETIN  
APRIL 1963

Date	Phase	Time GMT	Remarks
25 Si	eZ	20 40 56	Seismic ?
27 Rey	IPZ	03 43 09	(D = 260 km, M = 5)
	IPbSZ	03 43 11	
	ISZ	03 43 33	
Ak	IPN	03 42 46	
	ISN	03 43 00	
Si	IPZ	03 43 14	
	IPbZ	03 43 15	
	ISZ	03 43 51	
29 Rey	IPZ	21 54 47	C Andreanof Islands, Aleutian Islands.

Reykjavik, August 5

Ragnar Stefánsson