



Canada

# ***Seismological Bulletin***

*Seismological Service  
of Canada*

**Eastern and  
Western Divisions  
1955**

*Dominion Observatory,  
Department of Mines and  
Technical Surveys, Ottawa*

EDMOND CLOUTIER, C.M.G., O.A., D.S.P.  
QUEEN'S PRINTER AND CONTROLLER OF STATIONERY  
OTTAWA, 1957



## SEISMOLOGICAL BULLETIN

1955

This report lists the instrumental results obtained at the seismological stations maintained by the Seismological Service of Canada. These are divided into two divisions.

## Eastern Division

## Ottawa, Ontario -

Dominion Observatory, Dept. of Mines and Technical Surveys.

## Halifax, Nova Scotia -

Operated by Dalhousie University for the Dominion Observatory.

## Seven Falls, Quebec -

Owned by the Quebec Power Company; operated by the Company for the Dominion Observatory.

## Shawinigan Falls, Quebec -

Owned by the Shawinigan Water and Power Co.; operated by the Company for the Dominion Observatory.

## Kirkland Lake, Ontario -

Owned and operated by the Dominion Observatory.  
F.J. Hallick in charge.

## Resolute Bay, Northwest Territories -

Owned and operated by the Dominion Observatory, J.S. Eyres in charge to August, 1955. D.C. Strockbridge in charge after August, 1955.

The records of all stations of the Eastern Division are stored at Ottawa. Local earthquakes are interpreted by means of travel-time curves based on rockburst studies. (See J.H. Hodgson, Publications of the Dominion Observatory, XVI, Nos. 5 and 6).



Western Division

Victoria, British Columbia -  
 Dominion Astrophysical Observatory, Dept. of Mines  
 and Technical Surveys, Royal Oak, B.C.

Saskatoon, Saskatchewan -  
 Operated by the University of Saskatchewan for the  
 Dominion Observatory.

Banff, Alberta -  
 Operated by the Banff School of Fine Arts for the  
 Dominion Observatory.

Horseshoe Bay, British Columbia -  
 Owned and operated by the Dominion Observatory.  
 W.S. Blacklock in charge.

Alberni, British Columbia -  
 Owned and operated by the Dominion Observatory.  
 W.N. Burgess in charge.

The records of all stations of the Western Division are  
 stored at Victoria.

The station at Banff is an experimental installation. Continuous  
 operation will not be attempted during the current year but records of particular  
 earthquakes may be available.

John H. Hodgson,  
 Chief, Division of Seismology

STATION	POSITION AND ELEVATION	FOUNDATION	INSTRUMENT	T <sub>s</sub>	T <sub>g</sub>	MAGNIFICATION AT 1 cycle/sec.	DAMPING	PAPER SPEED mm/min.	TIME MARK ZERO	GROUND MOTION- TRACE UP
Alberni	49°16'14"N 124°49'18"W	Basic volcanic rock	Willmore- Sharpe Z	0.3	0.03	700	Near critical	60	Start	Up
			NS	0.3	0.03	700	Near critical	60	Start	South
			EW	0.3	0.03	700	Near critical	60	Start	East
Banff	51°10.3'N 115°33.5'W	Rock	Willmore- Watt Z	1.0	0.25	9,000	Critical	53.4	Start	
Halifax	44°38'N 63°36'W h = 46 m.	Carbonaceous slate	Benioff Z	1.0	0.2	39,000	Critical	60	End	Up
			Benioff Z	1.0	60	2,300	Critical	30	End	Up
			Sprengnether NS	20	20	1,300	Critical	30	End	North
			Sprengnether EW	20	20	1,300	Critical	30	End	East
Horseshoe Bay	49°22'39"N 123°16'33"W	Granodiorite	Willmore-Watt Z	1.0	.03	4,500	Near critical	60	Start	Down
			NS	1.0	.03	6,000	Near critical	60	Start	South
			EW	1.0	.25	18,000	Near critical	60	Start	West
Kirkland Lake	48°08'41"N 80°01'45"W h = 310 m.	Precambrian basement	Sprengnether Z	1.4	1.4	9,000	Critical	60	Start	Up
Ottawa	45°23'38"N 75°42'57"W h = 83 m.	Boulder clay over lime- stone	Milne-Shaw NS	12		300	20:1	15	End	South
			Milne-Shaw EW	12		300	20:1	15	End	West
			Benioff Z	1.0	0.2	45,000	Critical	60	End	Up
			Leet-Blumberg Z	1.5	0.06	100,000 ca.	Under- damped	60	End	Up
			Leet-Blumberg NS	1.5	0.06	100,000 ca.	"	60	End	South
			Leet-Blumberg EW	1.5	0.06	100,000 ca.	"	60	End	West

## SEISMOLOGICAL BULLETIN - 1955

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Resolute Bay	74° 41' N	Early	Sprengnether Z	1.4	1.4	9,000	Critical	60	End	Up
	94° 54' W	Palaeozoic	Sprengnether NS	14.1	14.1	450	Critical	60	End	North
	h = 5 m.	Limestone	Sprengnether EW	16.0	16.0	450	Critical	60	End	East
Saskatoon	At a point	Permafrost	Columbia Z	12.2	12.5		Near critical	30	End	Up
	1000' N 15° W of above									
Seven Falls	59° 08' N	Clay and Sand	Milne-Shaw NE/SW	10		150	20:1	8	Start	NE
	106° 38' W		Milne-Shaw NW/SE	10		150	20:1	8	Start	SE
	h = 515 m.									
Shawinigan Falls	47° 07.4' N	Precambrian	Wood-Anderson EW	1.0		2,200	15:1	60	End	East
	70° 49.6' W	basement	Milne-Shaw EW	12		300	20:1	8	End	East
	h = 232 m.	rock	Benioff Z	1.0	0.2	50,000 ca.	Critical	60	End	Up
Victoria	46° 33.1' N	Precambrian	Wood-Anderson NS	1.0		2,200	15:1	60	End	North
	72° 45.8' W	basement	Willmore Z	1.0	2.0	20,000 ca.	Critical	60	End	Up
	h = 60 m.	rock								
Victoria	48° 31' 09.9" N	Quartz	Benioff Z	1.0	0.2	29,000	Near critical	60	Start	Up
	123° 24' 55.1" W	Diorite	Benioff NS	1.0	0.2	33,000	Near critical	60	Start	South
	h = 197 m.		Benioff EW	1.0	0.2	27,000	Near critical	60	Start	East
			Benioff Z	1.0	80	5,600	Over-damped	30	Start	Up
			Benioff NS	1.0	80	4,200	Under-damped	30	Start	North
			Benioff EW	1.0	80	2,700	Over-damped	30	Start	East
			Milne-Shaw EW	12		300	20:1	8	Start	West
			Milne-Shaw NS	12		300	20:1	8	Start	North

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	70° 49.6' W	bas								



DOMINION OBSERVATORIES

JANUARY 5  
 U.S.C.G.S.  
 50S, 162 1/2E  
 Off coast of South Islands,  
 New Zealand  
 H = 00 50 12  
 Kirkland Lake  
 eP' 01 09 42 c?  
 iPP 01 12 45 c  
 e 01 12 58  
 Ottawa  
 iP' 01 09 41 c  
 i 01 09 46  
 i 01 11 47  
 PP 01 12 14  
 PKS 01 13 02  
 e 01 13 34  
 e 01 14 02  
 e 01 14 36  
 PPP 01 15 23  
 SKS 01 16 36  
 PS 01 23 00  
 SS 01 30 55  
 Resolute Bay  
 e 01 09 37  
 iP' 01 09 43 d?  
 iPP 01 12 53  
 i 01 13 07  
 eSKP 01 13 15  
 ePPP 01 15 25  
 SKS 01 19 08  
 SKKS 01 19 10  
 PPS 01 25 15  
 eSS 01 31 11  
 e 01 34 20  
 eL 01.9  
 Saskatoon  
 eL 01 55  
 Seven Falls  
 iP' 01 09 47 c  
 i 01 09 51  
 i 01 09 56  
 PP 01 11 58  
 PKS 01 13 32  
 PPP 01 14 51  
 SKS 01 16 58  
 SKKS 01 18 39  
 PPS 01 24 09  
 e 01 32 24  
 G 01 46 29  
 L 01 53 34

Shawinigan Falls  
 eP' 01 09 47 d  
 iP' 01 09 51 c  
 e 01 10 07  
 i 01 11 41  
 e(PP) 01 12 17  
 ePKS 01 13 15  
 Victoria  
 e 01 50 01  
 e 02 53.0

JANUARY 5  
 Seven Falls  
 eP 01 19 07 d

JANUARY 5  
 Seven Falls  
 eP 01 23 26 d  
 e 01 23 42  
 i 01 23 46

JANUARY 5  
 U.S.C.G.S.  
 54 1/2N, 161E  
 Near east coast of  
 Kamchatka  
 H = 15 28 20  
 Ottawa  
 iP 15 39 28 c  
 Resolute Bay  
 eP 15 36 12 c  
 Seven Falls  
 eP 15 39 29 c  
 Shawinigan Falls  
 eP 15 39 29 c?

JANUARY 5  
 U.S.C.G.S.  
 0, 78W  
 Northern Ecuador  
 H = 15 35 08  
 Resolute Bay  
 eP 15 46 52

JANUARY 5  
 Alberni  
 iP 16 05 39.9  
 iS 16 05 44.7  
 Local shock

JANUARY 5  
 U.S.C.G.S.  
 16S, 167 1/2E  
 New Hebrides Islands  
 H = 17 48 35  
 Ottawa  
 eP' 18 07 30 c  
 i 18 08 21  
 PKKP 18 17 42  
 PS 18 18 44  
 SS 18 25 22  
 SSS 18 29 45  
 G 18 37.5  
 Resolute Bay  
 ePP 18 07.12  
 eSKS 18 13 31  
 eS 18 15 11  
 ePKKP 18 18 24  
 i 18 18 43  
 eSSS 18 26 43  
 eL 18 40  
 Seven Falls  
 eP' 18 07 36 c  
 i 18 08 27  
 SKS 18 14 36  
 PS 18 19 19  
 SS 18 26 02  
 e 18 28 38  
 SSS 18 31 13  
 e 18 34 07  
 G 18 42 42  
 Shawinigan Falls  
 eP' 18 07 35.4  
 e 18 08 25.0  
 Victoria  
 e 18 12 22

JANUARY 5  
 Victoria  
 e 22 36 01

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JANUARY 5  
 Horseshoe Bay  
 eP 23 44 10.3

JANUARY 5  
 U.S.C.G.S.  
 16S, 167 1/2E  
 New Hebrides Isl.  
 H = 23 42 03  
 Ottawa  
 eP' 24 00 59 d  
 i 24 01 49  
 PKKP 24 11 16  
 PS 24 12 14  
 e 24 15 36  
 e 24 18 16  
 SS 24 19 02  
 Resolute Bay  
 eP 23 56 30  
 eP' 24 00 06  
 ePP 24 00 42  
 ePS 24 10 25  
 ePKKP 24 11 52  
 e 24 04 04  
 eSS 24 16 02  
 eL 24.7  
 Saskatoon  
 e 00 09.1  
 L 00 31.3  
 Seven Falls  
 eP' 24 01 06 d  
 i 24 01 48  
 PS 24 12 33  
 SS 24 20 18  
 Shawinigan Falls  
 eP 24 01 02  
 e 24 01 08  
 Victoria  
 e 24 04 01

JANUARY 6  
 Victoria  
 e 03 06 00

JANUARY 6  
 U.S.C.G.S.  
 42 1/2N, 148E  
 Hokkaido, Japan  
 H = 05 04 24  
 Resolute Bay  
 eP 05 14 14  
 F 05 17.0

JANUARY 6  
 Resolute Bay  
 eL 10 42.0  
 Victoria  
 e 10 32 38

JANUARY 6  
 Resolute Bay  
 e 11 36 16  
 F 11 38.0

JANUARY 6  
 Ottawa  
 iP<sub>n</sub> 19 18 53.0  
 i 19 18 54.5  
 S<sub>n</sub> 19 19 10.0  
 L 19 19 18.0  
 d = 150 km

JANUARY 6  
 U.S.C.G.S.  
 14 1/2N, 90 1/2W  
 Guatemala  
 H = 05 30 56  
 h = 150 km  
 Horseshoe Bay  
 eP 05 38 54.2  
 Kirkland Lake  
 iP 05 37 37 c  
 Ottawa  
 iP 05 37 24 c

JANUARY 6  
 U.S.C.G.S.  
 New Hebrides after-  
 shock  
 H = 02 22 35  
 Resolute Bay  
 ePS 02 50 44  
 e 02 52 36  
 eSS 02 56 35  
 eL 03 18

Resolute Bay  
 eP 05 40 52 c  
 Seven Falls  
 eP 05 37 50 c  
 Shawinigan Falls  
 iP 05 37 39.4 c

JANUARY 7  
 U.S.C.G.S.  
 16 1/2S, 78E  
 Indian Ocean  
 H = 09 44 28  
 Kirkland Lake  
 eP' 10 04 01  
 Ottawa  
 iP' 10 04 03 d  
 i 10 04 26  
 Resolute Bay  
 iP 10 03 23 c  
 Seven Falls  
 eP' 10 03 50  
 Shawinigan Falls  
 eP' 10 03 55

JANUARY 7  
 Resolute Bay  
 e 16 30.5  
 F 16 32

JANUARY 7  
 Victoria  
 iP 17 08 28.5  
 iS 17 08 30.2  
 Probably a blast

JANUARY 7  
 Alberni  
 iP 17 54 47.0  
 S 17 55 03.8  
 Horseshoe Bay  
 iP 17 54 36.9  
 eS 17 54 47.1  
 Victoria  
 iP 17 54 29.2  
 S 17 54 33.4  
 Local Earthquake





DOMINION OBSERVATORIES

**JANUARY 8**  
 Resolute Bay  
 e 02 27 19  
 F 02 34.0

**JANUARY 8**  
 U.S.C.G.S.  
 11 1/2S, 166 1/2E  
 Santa Cruz Islands  
 H = 07 33 36  
 h = 60 km  
 Halifax  
 eP' 07 52 38 c  
 PKS 07 56 13  
 SS 08 12 00  
 Ottawa  
 eP' 07 52 22 d  
 i 07 52 29  
 PS 08 03 36  
 Resolute Bay  
 eP' 07 51 21  
 ePP 07 52 10  
 eSKKS 07 58 40  
 eS 07 59 30  
 eL 08 17  
 Seven Falls  
 eP' 07 52 27  
 PP 07 54 03  
 e 08 00 03  
 e 08 02 25  
 PS 08 03 59  
 PPS 08 05 32  
 SS 08 10 59  
 SSS 08 15 32  
 G 08 24 29  
 Shawinigan Falls  
 eP' 07 52 25  
 e 07 53 03  
 Victoria  
 eS 07 56 33  
 L 08 12 39

**JANUARY 8**  
 U.S.C.G.S.  
 39N, 22 1/2E  
 Greece  
 H = 07 52 57

Halifax  
 iP 08 03 17 c  
 Ottawa  
 iP 08 04 03 c  
 Resolute Bay  
 eP 08 03 02 c?  
 F 08 06  
 Seven Falls  
 eP 08 03 37 c  
 Shawinigan Falls  
 iP 08 03 47 c?

**JANUARY 8**  
 U.S.C.G.S.  
 31 1/2N, 141E  
 Off south coast of  
 Honshu, Japan  
 H = 09 00 32  
 h = 100 km  
 Resolute Bay  
 iP 09 11 25 d?  
 i 09 11 45  
 eL 09 34.0

**JANUARY 8**  
 U.S.C.G.S.  
 5S, 106W  
 West of Galapagos  
 Islands  
 H = 09 58 42  
 Ottawa  
 eP 10 08 31 c  
 PP 10 10 45  
 Resolute Bay  
 eP 10 10 58  
 eL 10 40

**JANUARY 8**  
 U.S.C.G.S.  
 50 1/2N, 158E  
 Near south coast of  
 Kamchatka  
 H = 19 03 55

Ottawa  
 iP 19 15 30 d  
 Resolute Bay  
 eP 19 12 19 c  
 F 19 16  
 Seven Falls  
 eP 19 15 32 d  
 Shawinigan Falls  
 eP 19 15 32 d

**JANUARY 9**  
 U.S.C.G.S.  
 54 1/2N, 162E  
 Near east coast of  
 Kamchatka  
 H = 00 27 48  
 Ottawa  
 eP 00 38 55 d  
 Resolute Bay  
 eP 00 35 57 c?  
 Seven Falls  
 eP 00 39 04

**JANUARY 9**  
 U.S.C.G.S.  
 55N, 161 1/2E  
 Near east coast of  
 Kamchatka  
 H = 04 00 44  
 h = 60 km  
 Halifax  
 iP 04 12 13 d  
 Ottawa  
 iP 04 11 42 d  
 Resolute Bay  
 eP 04 08 25 d?  
 Seven Falls  
 eP 04 11 44 c

**JANUARY 9**  
 Resolute Bay  
 eP 08 03 04

SEISMOLOGICAL BULLETIN - 1955

**JANUARY 9**  
 U.S.C.G.S.  
 39N, 118W  
 Fallon, Nevada,  
 aftershock  
 H = 09 10 50  
 Resolute Bay  
 eP 09 18 01

**JANUARY 9**  
 U.S.C.G.S.  
 Sandwich Isl.  
 H = 11 06 52  
 Resolute Bay  
 e 11 26 10  
 i(P') 11 26 17 c  
 eSKP 11 29 40

**JANUARY 9**  
 Ottawa  
 eP 14 51 35 c  
 Resolute Bay  
 e 14 52 04  
 Seven Falls  
 eP 14 50 59 d  
 Shawinigan Falls  
 eP 14 51 13

**JANUARY 9**  
 Ottawa  
 eP 15 02 19 d

**JANUARY 9**  
 Victoria  
 e 23 03 53

**JANUARY 10**  
 U.S.C.G.S.  
 37N, 71E  
 Hindu Kush  
 H = 04 25 44  
 h = 100 km  
 Resolute Bay  
 eP 04 36 40 c?

**JANUARY 10**  
 U.S.C.G.S.  
 1/2S, 80W  
 Near coast of Ecuador  
 H = 09 38 43  
 Resolute Bay  
 eP 09 50 35  
 eL 10 17.0  
 Seven Falls  
 eP 09 47 21 d

**JANUARY 10**  
 U.S.C.G.S.  
 37N, 114 1/2W  
 South Nevada  
 H = 10 07 28  
 Victoria  
 e 10 15 31

**JANUARY 10**  
 U.S.C.G.S.  
 15N, 92 1/2W  
 Mexico-Guatemala  
 border  
 H = 19 31 50  
 h = 100 km  
 Kirkland Lake  
 eP 19 38 55  
 Ottawa  
 iP 19 38 25 c  
 pP 19 38 44  
 PP 19 39 34  
 Seven Falls  
 eP 19 38 53 c  
 i 19 39 12

**JANUARY 10**  
 U.S.C.G.S.  
 20S, 79 1/2W  
 Northern Chile  
 H = 00 35 58  
 Halifax  
 iP 00 46 45 c  
 Kirkland Lake  
 eP 00 47 02  
 Ottawa  
 eP 00 46 42  
 Seven Falls  
 iP 00 46 51 d  
 i 00 46 57  
 Shawinigan Falls  
 eP 00 46 48

**JANUARY 10**  
 U.S.C.G.S.  
 37N, 114 1/2W  
 South Nevada  
 H = 10 07 28  
 Victoria  
 e 10 15 31

**JANUARY 10**  
 U.S.C.G.S.  
 15N, 92 1/2W  
 Mexico-Guatemala  
 border  
 H = 19 31 50  
 h = 100 km  
 Kirkland Lake  
 eP 19 38 55  
 Ottawa  
 iP 19 38 25 c  
 pP 19 38 44  
 PP 19 39 34  
 Seven Falls  
 eP 19 38 53 c  
 i 19 39 12

**JANUARY 10**  
 U.S.C.G.S.  
 14 1/2S, 175W  
 Samoa Islands  
 H = 21 43 10  
 h = 100 km  
 Resolute Bay  
 eP 21 56 55 d?

**JANUARY 11**  
 U.S.C.G.S.  
 35N, 23 1/2E  
 Western Crete  
 H = 09 21 12  
 Ottawa  
 iP 09 32 36 d

**JANUARY 11**  
 U.S.C.G.S.  
 Near south coast of  
 Honshu, Japan  
 H = 07 35 36  
 Resolute Bay  
 eP 07 46 11

**JANUARY 11**  
 U.S.C.G.S.  
 20S, 79 1/2W  
 Northern Chile  
 H = 00 35 58  
 Halifax  
 iP 00 46 45 c  
 Kirkland Lake  
 eP 00 47 02  
 Ottawa  
 eP 00 46 42  
 Seven Falls  
 iP 00 46 51 d  
 i 00 46 57  
 Shawinigan Falls  
 eP 00 46 48

**JANUARY 11**  
 U.S.C.G.S.  
 35N, 23 1/2E  
 Western Crete  
 H = 09 21 12  
 Ottawa  
 iP 09 32 36 d



DOMINION OBSERVATORIES

Resolute Bay  
eP 09 31 42 c?  
Seven Falls  
iP 09 32 11 d  
Shawinigan Falls  
eP 09 32 21

Ottawa  
eP 15 48 29 d  
Resolute Bay  
eP 15 50 55 d?  
Seven Falls  
eP 15 48 42 d  
Shawinigan Falls  
eP 15 48 32  
e 15 48 44 d?  
e(S) 15 53 44

JANUARY 11

U.S.C.G.S.  
48N, 124 1/2W  
Near coast of  
Washington  
H = 10 20 02  
Alberni  
P 10 20 36.5  
S 10 20 54.4  
Horseshoe Bay  
iP 10 20 33.5  
S 10 20 52.8  
Victoria  
P 10 20 22.0

JANUARY 11

Resolute Bay  
e 13 59 01

JANUARY 11

U.S.C.G.S.  
27N, 127 1/2E  
Ryukyu Islands  
H = 13 48 11  
Resolute Bay  
iP 13 59 55 c  
e 14 00 08  
e 14 00 49  
eL 14 24.5

JANUARY 11

U.S.C.G.S.  
Near coast of  
Guatemala  
H = 15 41 27  
Kirkland Lake  
eP 15 48 31  
e 15 48 44 c

JANUARY 11

Ottawa  
iP<sub>n</sub> 17 17 04  
S<sub>n</sub> 17 17 21  
L 17 17 29

JANUARY 11

U.S.C.G.S.  
11N, 86 1/2W  
Near coast of Nicaragua  
H = 23 03 07  
Ottawa

iP 23 10 09 d  
Seven Falls  
iP 23 10 32 d  
Shawinigan Falls  
iP 23 10 24 d

JANUARY 12

Horseshoe Bay  
eP 02 09 51.4

JANUARY 12

Resolute Bay  
e(P) 02 43 31  
e 02 44 35  
e(S) 02 46 15  
e(L) 02 47 53  
i 02 48 15  
e 02 49 11  
Local Earthquake ?  
d = 14.5° ?

JANUARY 12

Ottawa  
eP 02 47 10 d  
Seven Falls  
eP 02 47 17 d  
Shawinigan Falls  
eP 02 47 12

JANUARY 12

Ottawa  
eP 02 59 15 c  
Seven Falls  
eP 02 59 28  
Shawinigan Falls  
eP 02 59 10  
i 02 59 42

JANUARY 12

Resolute Bay  
e 07 28.47  
F 07 30.0

JANUARY 12

Ottawa  
iP<sub>n</sub> 16 41 31.0  
P<sub>1</sub>P<sub>1</sub> 16 41 32.5  
S<sub>n</sub> 16 41 48.0  
S<sub>1</sub>S<sub>1</sub> 16 41 51.5  
L 16 41 56.0  
d = 150 km

JANUARY 12

Seven Falls  
iP 19 37 02 d  
Shawinigan Falls  
iP 19 36 59 d

JANUARY 13

U.S.C.G.S.  
600 miles northeast of  
Sandwich Islands  
H = 00 14 29  
Resolute Bay  
eP' 00 33 53  
e 00 34 07

SEISMOLOGICAL BULLETIN - 1955

JANUARY 13

U.S.C.G.S.  
53N, 167 1/2W  
Fox Islands, Aleutian  
Isl.  
H = 02 03 43  
Halifax  
iP 02 14 14 d  
P<sub>c</sub>P 02 14 55  
PP 02 16 36  
PPP 02 18 01  
S 02 22 46  
S<sub>c</sub>S 02 24 04  
SS 02 26 54  
SSS 02 29 46  
G 02 30 06  
L 02 35 06  
Kirkland Lake  
eP 02 12 59 d?  
e 02 13 14 c  
ePP 02 15 12  
eS 02 20 28  
Ottawa  
eP 02 13 27 d  
P<sub>c</sub>P 02 14 25  
i 02 15 19  
PP 02 15 35  
SPP 02 16 18  
PPP 02 16 47  
S 02 21 12  
PS 02 21 20  
PPS 02 21 40  
S<sub>c</sub>S 02 23 20  
SS 02 25 50

Resolute Bay  
eP 02 10 40 c  
ePP 02 11 56  
ePPP 02 12 10  
eP<sub>c</sub>P 02 13 21  
eS 02 16 13  
iP<sub>c</sub>S 02 16 56  
eSS 02 18 20  
eL 02 18.0  
Saskatoon  
eP 02 11 23  
eS 02 16 27  
L 02 18.9  
Seven Falls  
eP 02 13 35 d  
P<sub>c</sub>P 02 14 35

i 02 15 20  
PP 02 15 43  
SPP 02 16 17  
PPP 02 16 58  
S 02 21 31  
PS 02 21 46  
S<sub>c</sub>S 02 23 40  
SS 02 25 29  
SSS 02 27 57  
G 02 29 08  
L 02 31 35  
Shawinigan Falls  
iP 02 13 32 d  
i 02 13 46 c!  
eS 02 21 27  
Victoria  
eP 02 09 39  
S 02 14 04

JANUARY 13

Ottawa  
eP 02 43 28

JANUARY 13

U.S.C.G.S.  
53N, 167 1/2W  
Fox Isl. aftershock  
H = 02 35 45  
Halifax  
iP 02 46 15 c  
Kirkland Lake  
eP 02 45 07  
Ottawa  
eP 02 45 29 c  
Resolute Bay  
iP 02 42 41 c  
ePPP 02 44 11  
eP<sub>c</sub>P 02 45 27  
i(P<sub>c</sub>S) 02 48 54  
eL 02 50.8

Seven Falls  
eP 02 45 37 c  
Shawinigan Falls  
eP 02 45 33 c?  
Victoria  
eP 02 41 41 d

JANUARY 13

U.S.C.G.S.  
Fox Isl. aftershock  
H = 02 44 47  
Ottawa  
eP 02 54 30 d  
Resolute Bay  
iP 02 51 42 d  
e 02 54 02  
Seven Falls  
eP 02 54 38 d  
Shawinigan Falls  
eP 02 54 34

JANUARY 14

U.S.C.G.S.  
Assam-Burma border  
region  
H = 07 44 40  
h = 100 km  
Resolute Bay  
eP 07 56 49 c?

JANUARY 14

Resolute Bay  
e 16 48 35  
F 16 50.0

JANUARY 15

U.S.C.G.S.  
35N, 141E  
Near east coast of  
Honshu, Japan  
H = 19 55 14  
Resolute Bay  
eP 20 05 53  
F 20 08.0

JANUARY 16

Shawinigan Falls  
e 18 25 15



DOMINION OBSERVATORIES

JANUARY 17  
Resolute Bay  
e 00 38 36  
i 00 38 56 c  
F 00 39.8  
Local Earthquake ?

JANUARY 17  
U.S.C.G.S.  
36 1/2N, 139 1/2E  
Honshu, Japan  
H = 02 21 46  
Resolute Bay  
eP 02 32 20 c  
F 02 38.5

JANUARY 17  
Resolute Bay  
e 10 23 49  
F 10 24.5

JANUARY 17  
Resolute Bay  
e 18 01 39  
e 18 02 25  
F 18 03.0

JANUARY 18  
U.S.C.G.S.  
5N, 87 1/2W  
Galapagos Islands  
region  
H = 08 42 03  
Resolute Bay  
eP 08 53 12  
F 08 55.5

JANUARY 18  
Resolute Bay  
e 17 03 53  
F 17 05.5

JANUARY 18  
U.S.C.G.S.  
36 1/2S, 98 1/2W  
Southeast of Easter  
Island  
H = 16 51 26  
Resolute Bay  
eSS 17 26 10  
e 17 37 00  
eL 17 43.0  
eM 17 51.7  
Shawinigan Falls  
eP 17 04 11 c?

JANUARY 19  
Victoria  
P 01 01 20.2  
S 01 01 23.5

JANUARY 19  
U.S.C.G.S.  
2S, 13W  
Atlantic ocean, south  
of Liberia  
Ottawa  
iP 04 45 59 c

JANUARY 19  
Resolute Bay  
e 15 16 04  
F 15 17.5

JANUARY 19  
U.S.C.G.S.  
1N, 78 1/2W  
Colombia-Ecuador  
border  
H = 15 33 07  
h = 100 km  
Horseshoe Bay  
e 15 43 22.3  
Kirkland Lake  
eP 15 41 35 d  
Ottawa  
iP 15 41 15 d

Resolute Bay  
iP 15 44 38 d  
Seven Falls  
iP 15 41 32 c  
Shawinigan Falls  
eP 15 41 26.2 d?  
iP 15 41 27 c  
Victoria  
eP 15 43 19.4

JANUARY 19  
Victoria  
iP 16 00 22.0  
iS 16 00 33.4  
Local Earthquake

JANUARY 19  
Ottawa  
eP 16 50 38 d  
e 16 56.52

JANUARY 19  
U.S.C.G.S.  
Kodiak Isl. region  
H = 19 02 40  
Resolute Bay  
eP 19 18 17

JANUARY 19  
Resolute Bay  
eP 23 33 58 d  
F 23 35.0

JANUARY 20  
U.S.C.G.S.  
15 1/2N, 104 1/2W  
Off coast of Mexico  
H = 03 48 50  
Halifax  
eP 03 57 09 c?  
P<sub>c</sub>P 03 58 57  
PS 04 03 55  
PPS 04 04 01  
eL 04 11.0  
F 04.5



SEISMOLOGICAL BULLETIN - 1955

Horseshoe Bay  
e 03 56 05  
Kirkland Lake  
eP 03 56 18 c  
Ottawa  
iP 03 56 15 c  
pP 03 56 34  
PP 03 57 48  
PPP 03 58 23  
S 04 02 16  
L 04 09 16  
Resolute Bay  
eP 03 58 55 c?  
eSS 04 07 07  
eSSS 04 13 29  
eL 04 19.0  
Saskatoon  
eL 04 07.0  
Seven Falls  
eP 03 56 47 d  
S 04 03 11  
Shawinigan Falls  
iP 03 56 35  
ePP 03 58 02  
Victoria  
eP 04 01 48  
e 04 04 11  
S 04 07 13

JANUARY 20  
Resolute Bay  
eP 06 15 13  
F 06 16.0

JANUARY 20  
Horseshoe Bay  
iP 10 16 35.2  
S 10 16 57.6  
Victoria  
P 10 16 23.5  
S 10 16 36.5  
Local Shock

JANUARY 20  
Victoria  
e 22 03 57

JANUARY 21  
Shawinigan Falls  
e 03 29 15

JANUARY 21  
U.S.C.G.S.  
Jujuy province,  
Argentina  
H = 09 06 00  
Kirkland Lake  
eP 09 17 28 c  
Ottawa  
eP 09 17 10  
Seven Falls  
iP 09 17 35 c

JANUARY 21  
U.S.C.G.S.  
53N, 168W  
Fox Islands, Aleutian  
Isl.  
H = 14 18 33  
Kirkland Lake  
eP 14 27 56  
Ottawa  
iP 14 28 20 d  
Resolute Bay  
eP 14 25 32 c?  
ePPP 14 26 58  
iP<sub>c</sub>P 14 28 01  
F 14 33.5  
Shawinigan Falls  
iP 14 28 24  
e 14 28 47  
Victoria  
e 14 24 51

JANUARY 21  
Kirkland Lake  
eP 16 58 43

JANUARY 21  
Ottawa  
iP<sub>n</sub> 17 30 16.5  
S<sub>n</sub> 17 30 41.0

S<sub>1</sub> 17 30 48.0  
L 17 31 10.5  
d = 230 km  
H = 17 29 42.5  
Seven Falls  
eP<sub>n</sub> 17 30 21.0  
eS<sub>n</sub> 17 30 53.5  
e 17 31 03.5  
d = 255 km  
H = 17 29 42  
Shawinigan Falls  
eP<sub>n</sub> 17 30 08.2  
eS<sub>1</sub> 17 30 31  
d = 160 km  
H = 17 29 42

JANUARY 21  
Resolute Bay  
e 21 16 43.5  
e 21 16 49.5  
e 21 16 51.5  
F 21 18.5  
Local shock ?

JANUARY 22  
Ottawa  
iP 01 10 21 c  
e 01 10 40  
Seven Falls  
e(P) 01 11 21  
i 01 11 56  
Shawinigan Falls  
e 01 11 08  
e 01 11 23

JANUARY 22  
Alberni  
P 08 43 30.4  
S 08 43 37.4

JANUARY 22  
Shawinigan Falls  
i 19 38 48



DOMINION OBSERVATORIES

JANUARY 22 U.S.C.G.S. Fiji Islands H = 21 11 00 h = 650 km Resolute Bay e(PS) 21 36 09 F 21 38.0	JANUARY 24 Ottawa iP <sub>n</sub> 16 28 01 S <sub>n</sub> 16 28 18 L 16 28 26 d = 150 km	PPP 15 00 35 S 15 04 40 SS 15 08 00 G 15 09 48 Resolute Bay eP 14 54 23 iPP 14 54 38 ePPP 14 54 47 e 14 56 16 iS 14 57 34 eSS 14 57 56 eL 14 59.2 Seven Falls eP 14 57 49 d i 14 57 53 PP 14 59 32 PPP 15 00 04 SS 15 07 04 S <sub>c</sub> S 15 07 59 G 15 08 56 Shawinigan Falls eP 14 57 59 e 14 59 14 Victoria e 14 58 45
JANUARY 23 U.S.C.G.S. Near south west coast of Java H = 22 21 14 Seven Falls eP' 22 40 46 i 22 41 15 iPP 22 43 50 PKS 22 44 28 Shawinigan Falls i 22 40 38	JANUARY 25 U.S.C.G.S. Tennessee-Arkansas- Missouri border H = 07 24 30 Kirkland Lake e(Lg) 07 31 50 Ottawa i(S) 07 30 57 i 07 31 16 i 07 31 26 i 07 31 45 i 07 31 51 Seven Falls e(S) 07 31 58 e 07 32 35 e 07 32 42 e 07 33 01 e 07 33 25 e 07 33 41 Shawinigan Falls e(S) 07 32 00 i 07 33 09	JANUARY 25 Seven Falls eP 14 57 49 d i 14 57 53 PP 14 59 32 PPP 15 00 04 SS 15 07 04 S <sub>c</sub> S 15 07 59 G 15 08 56 Shawinigan Falls eP 14 57 59 e 14 59 14 Victoria e 14 58 45
JANUARY 23 Resolute Bay e 23 09 35 F 23 11.0	JANUARY 25 U.S.C.G.S. 80°N, 3°W Arctic ocean, west of Spitzbergen H = 14 50 05 Halifax eP 14 57 55 Horseshoe Bay e 14 58 39 Kirkland Lake eP 14 57 59 Ottawa eP 14 58 13 c i 14 59 50 PP 15 00 07	JANUARY 25 Victoria e 15 10.5 e 15 12.2
JANUARY 24 U.S.C.G.S. 4S, 104W Southwest of Galapagos Isl. H = 00 49 20 Resolute Bay e? 01 00 52 eP 01 01 15 F 01 04.5	JANUARY 25 U.S.C.G.S. 80°N, 3°W Arctic ocean, west of Spitzbergen H = 14 50 05 Halifax eP 14 57 55 Horseshoe Bay e 14 58 39 Kirkland Lake eP 14 57 59 Ottawa eP 14 58 13 c i 14 59 50 PP 15 00 07	JANUARY 25 Ottawa e(P) 15 43 01 c Resolute Bay e(P) 15 39 08 e 15 42 18 e 15 42 37 e 15 43 26 eL 15 44.5 Seven Falls eP 15 42 32
JANUARY 24 Halifax eP 01 23 27.4 iS <sub>1</sub> 01 24 11.4 iS <sub>1</sub> S <sub>1</sub> 01 24 12.4 d = 307 km H = 01 22 43.4	JANUARY 25 U.S.C.G.S. 80°N, 3°W Arctic ocean, west of Spitzbergen H = 14 50 05 Halifax eP 14 57 55 Horseshoe Bay e 14 58 39 Kirkland Lake eP 14 57 59 Ottawa eP 14 58 13 c i 14 59 50 PP 15 00 07	JANUARY 25 Ottawa e(P) 15 43 01 c Resolute Bay e(P) 15 39 08 e 15 42 18 e 15 42 37 e 15 43 26 eL 15 44.5 Seven Falls eP 15 42 32

SEISMOLOGICAL BULLETIN - 1955

JANUARY 25 U.S.C.G.S. 22 1/2S, 65 1/2W Argentina H = 23 07 10 h = 250 km Halifax iP 23 17 40 c? Ottawa iP 23 17 49 c Seven Falls eP 23 17 57 c Shawinigan Falls iP 23 17 54 c	JANUARY 28 U.S.C.G.S. Off south coast of Crete H = 07 42 00 Ottawa eP 07 53 31 c Resolute Bay eP 07 52 39 c Seven Falls iP 07 53 07 c i 07 53 14 Shawinigan Falls eP 17 53 17	JANUARY 29 Alberni P 13 03 19.8 S 13 03 31.1
JANUARY 26 Horseshoe Bay e 03 50 03.5 Victoria e 03 48 55.4	JANUARY 28 U.S.C.G.S. 33N, 82 1/2E Tibet H = 17 02 33 Halifax eL 17.7 Kirkland Lake eP 17 16 15 Ottawa eP 17 16 25 c eL 17 46.2 Resolute Bay eP 17 14 02 c? eS 17 23 28 e(PS) 17 24 14 eSS 17 27 57 eSSS 17 31 57 eL 17 37.0 Seven Falls eP 17 16 11 Shawinigan Falls eP 17 16 12.5 Victoria e 17 47 58 e 17 49.4	JANUARY 29 U.S.C.G.S. 51 1/2N, 159 1/2E Off southeast coast of Kamchatka H = 17 03 35 Kirkland Lake eP 17 14 42 c Ottawa eP 17 15 04 c Resolute Bay eP 17 11 54 c eS 17 18 36 eL 17 29.4 Seven Falls eP 17 15 06 Shawinigan Falls iP 17 15 04 c
JANUARY 27 U.S.C.G.S. Off coast of Oaxaca, Mexico H = 13 11 34 h = 60 km Ottawa eP 13 18 32 i 13 19 27 Resolute Bay eP 13 21 31 c F 13 24.0	JANUARY 28 U.S.C.G.S. 33N, 82 1/2E Tibet H = 17 02 33 Halifax eL 17.7 Kirkland Lake eP 17 16 15 Ottawa eP 17 16 25 c eL 17 46.2 Resolute Bay eP 17 14 02 c? eS 17 23 28 e(PS) 17 24 14 eSS 17 27 57 eSSS 17 31 57 eL 17 37.0 Seven Falls eP 17 16 11 Shawinigan Falls eP 17 16 12.5 Victoria e 17 47 58 e 17 49.4	JANUARY 29 Resolute Bay eP 18 09 41 c
JANUARY 27 U.S.C.G.S. 43N, 140 1/2E Near west coast of Hokkaido, Japan H = 16 16 05 Resolute Bay eP 16 25 54 c	JANUARY 29 Halifax iP <sub>1</sub> 08 03 42.0 iS <sub>1</sub> 08 03 44.0 d = 17 km H = 08 03 37 Probably a blast	JANUARY 29 Victoria e 18 29.2
JANUARY 29 U.S.C.G.S. Andreanof Islands, Aleutian Isl. H = 02 27 12 Ottawa iP 02 37 28 c e 02 37 41	JANUARY 29 U.S.C.G.S. Andreanof Islands, Aleutian Isl. H = 02 27 12 Ottawa iP 02 37 28 c e 02 37 41	JANUARY 30 Resolute Bay eP <sub>1</sub> 09 40 07 eS <sub>1</sub> 09 40 23 e 09 40 33





## DOMINION OBSERVATORIES

Resolute Bay ePS 05 27 48  
 eP 02 34 36  
 F 02 38.0  
 Seven Falls  
 eP 02 37 37  
 Shawinigan Falls  
 iP 02 37 32  
  
 JANUARY 31  
 U.S.C.G.S.  
 46N, 152 1/2E  
 Kurile Isl.  
 H = 02 44 15  
 eP 02 53 23 c  
 F 02 57.0

JANUARY 31  
 U.S.C.G.S.  
 12 1/2S, 57W  
 Mato Grosso, Brazil  
 H = 05 03 03  
 Halifax  
 iP 05 12 51 d  
 P<sub>C</sub>P 05 13 48  
 PP 05 14 56  
 S 05 20 39  
 PS 05 21 03  
 PPS 05 21 08  
 SSS 05 26 59  
 eL 05 29.0  
 Horseshoe Bay  
 e 05 15 37.0  
 Kirkland Lake  
 eP 05 13 36 c  
 iP 05 13 37 d  
 Ottawa  
 iP 05 13 11 c  
 i 05 13 17  
 P<sub>C</sub>P 05 13 58  
 PP 05 15 26  
 PPP 05 16 48  
 S 05 21 14  
 PS 05 21 25  
 G 05 30 40  
 Resolute Bay  
 eP 05 16 04 c  
 eS 05 26 54

e(SS) 05 32 48  
 eSSS 05 37 00  
 eL 05 46.3  
 Seven Falls  
 iP 05 13 14 c  
 P<sub>C</sub>P 05 13 59  
 i 05 14 49  
 PP 05 15 30  
 S 05 21 36  
 G 05 28 57  
 Shawinigan Falls  
 iP 05 13 11 c  
 Victoria  
 e 05 15 37

JANUARY 31  
 Resolute Bay  
 e 09 57 58  
 F 09 59.5

JANUARY 31  
 Resolute Bay  
 e 10 25 27  
 F 10 26.5

JANUARY 31  
 Shawinigan Falls  
 e 11 34 24

JANUARY 31  
 Resolute Bay  
 e 12 34 45  
 F 12 36.0

JANUARY 31  
 Resolute Bay  
 e 13 10 07  
 F 13 12.5

JANUARY 31  
 Resolute Bay  
 e 14 34 24  
 F 14 36.0

JANUARY 31  
 U.S.C.G.S.  
 31 1/2S, 71 1/2W  
 Central Chile  
 H = 15 03 10  
 Halifax  
 eP 15 15 03  
 Kirkland Lake  
 iP 15 15 21 c  
 Ottawa  
 iP 15 15 05 c  
 i 15 15 16  
 Seven Falls  
 eP 15 15 14 d  
 Shawinigan Falls  
 iP 15 15 07 c

JANUARY 31  
 U.S.C.G.S.  
 46 1/2N, 153E  
 Kurile Isl.  
 H = 16 02 07  
 Halifax  
 ePS 16 24 59  
 SSS 16 34 05  
 eL 16 39.9  
 Horseshoe Bay  
 e 16 11 33  
 Kirkland Lake  
 eP 16 13 51  
 Ottawa  
 iP 16 14 10 d  
 P<sub>C</sub>P 16 14 22  
 PP 16 17 21  
 S 16 24 10  
 S<sub>C</sub>S 16 24 36  
 SS 16 29 12  
 G 16 33 12

Resolute Bay  
 iP 16 11 11 c  
 iP<sub>C</sub>P 16 12 45  
 ePP 16 13 17  
 ePS 16 18 36  
 eSS 16 22 02  
 eSSS 16 23 35  
 eL 16 25.9  
 Saskatoon  
 e 16 20 32  
 eL 16 35.4

## SEISMOLOGICAL BULLETIN - 1955

Seven Falls  
 eP 16 14 17 c  
 i 16 14 23  
 iS 16 24 18  
 SS 16 29 30  
 SSS 16 33 30

Shawinigan Falls  
 iP 16 14 06 d  
 i 16 14 12 c?  
 iP<sub>C</sub>P 16 14 33  
 ePP 16 17 06  
 Victoria  
 e 16 11 24.3  
 e 16 18.4  
 e 16 19.2

JANUARY 31  
 Alberni  
 e 19 27 05.0  
 Horseshoe Bay  
 e 19 27 21.3  
 Victoria  
 e 19 27 21.3

JANUARY 31  
 Horseshoe Bay  
 e 23 05 41.8

FEBRUARY 1  
 Kirkland Lake  
 eP<sub>n</sub> 12 42 10.5  
 eP<sub>1</sub>P<sub>1</sub> 12 42 33.5  
 eS<sub>n</sub> 12 43 16.5  
 iS<sub>1</sub> 12 43 53.5  
 d = 725 km  
 H = 12 40 36.5  
 Ottawa  
 iP<sub>n</sub> 12 41 44  
 e 12 42 33  
 S<sub>n</sub> 12 42 37  
 S<sub>1</sub> 12 43 08  
 d = 585 km

Seven Falls  
 iP<sub>1</sub> 12 40 38.5  
 iS<sub>1</sub> 12 40 42.5  
 S<sub>1</sub>P<sub>n</sub>P<sub>1</sub> 12 40 45.5  
 e 12 40 46.5  
 d = 25 km

Shawinigan Falls  
 iP<sub>n</sub> 12 41 01.4  
 eP<sub>1</sub> 12 41 07.4  
 iS<sub>1</sub> 12 41 28.7

FEBRUARY 1  
 Ottawa  
 e(S<sub>n</sub>) 12 47 13  
 Seven Falls  
 iP<sub>1</sub> 12 45 16.5  
 S<sub>1</sub> 12 45 20.0  
 Shawinigan Falls  
 e 12 46 02

FEBRUARY 1  
 Resolute Bay  
 e 12 55 39  
 F 12 57.5

FEBRUARY 1  
 Resolute Bay  
 e 13 23 31  
 F 13 24.5

FEBRUARY 1  
 Resolute Bay  
 eL 14 24.9  
 F 14 43.8

FEBRUARY 1  
 Shawinigan Falls  
 e 18 14.0

FEBRUARY 1  
 U.S.C.G.S.  
 42N, 142 1/2E  
 Off south coast of  
 Hokkaido, Japan  
 H = 19 16 02  
 Halifax  
 iP 19 29 15 c  
 eL 20 01

Horseshoe Bay  
 e 19 26 29  
 Kirkland Lake  
 eP 19 28 30  
 Ottawa  
 iP 19 28 49 c  
 i 19 28 54

Resolute Bay  
 iP 19 25 56 c  
 iP<sub>C</sub>P 19 27 01  
 ePP 19 28 01  
 S 19 33 54  
 eL 19 43.6  
 Lg 19 47 09  
 F 20.1

Seven Falls  
 eP 19 28 39  
 Shawinigan Falls  
 e 19 28 47 c?  
 i 19 28 53 d?  
 Victoria  
 P 19 26 31

FEBRUARY 1  
 U.S.C.G.S.  
 25N, 142E

Volcano Islands  
 H = 20 19 45  
 Resolute Bay  
 eP 20 31 28  
 e 20 31 47  
 F 20 33.0

FEBRUARY 1  
 Seven Falls  
 iP<sub>1</sub> 20 48 59  
 S<sub>1</sub>P<sub>n</sub>P<sub>1</sub> 20 49 02  
 S<sub>1</sub> 20 49 03  
 e 20 49 07  
 d = 60 km  
 Shawinigan Falls  
 eP<sub>n</sub> 20 49 22  
 iS<sub>1</sub> 20 49 48  
 d = 180 km?  
 H = 20 48 56?



DOMINION OBSERVATORIES

<p>FEBRUARY 2 U.S.C.G.S. 22S, 176W Tonga Islands H = 07 22 32 h = about 100 km Resolute Bay eL 08 15 26 F 08 24 25 Victoria P 07 35 00 d</p>	<p>Seven Falls eP 03 17 49 Victoria P 03 11 37</p>	<p>Horeshoe Bay e 12 24 27 Ottawa eP 12 29 53 d Resolute Bay eP 12 29 29 F 12 34.0 Seven Falls eP 12 30 14 Victoria P 12 24 08</p>
<p>FEBRUARY 2 Resolute Bay e 15 25 33 F 15 43.0</p>	<p>FEBRUARY 3 Horeshoe Bay e 03 29 15.2</p>	<p>FEBRUARY 3 U.S.C.G.S. 44N, 128 1/2W Oregon foreshock H = 12 34 52 Horeshoe Bay e 12 36 31 Ottawa eP 12 42 10 d Resolute Bay eP 12 41 38 F 12 44.0 Seven Falls eP 12 42 26 Victoria P 12 36 18</p>
<p>FEBRUARY 2 U.S.C.G.S. 44N, 128 1/2W Oregon foreshock H = 22 11 18 Horeshoe Bay e 22 13 02 Resolute Bay eP 22 18 08 F 22 21.0 Victoria P 22 12 48</p>	<p>FEBRUARY 3 Resolute Bay e 06 32 13 F 06 33.5</p>	<p>FEBRUARY 3 U.S.C.G.S. 44 1/2N, 128W Oregon foreshock H = 09 07 52 Horeshoe Bay e 12 24 27 Ottawa eP 09 15 03 d Resolute Bay eP 09 14 40 F 09 17.5 Seven Falls eP 09 15 26 Victoria P 09 09 18</p>
<p>FEBRUARY 3 U.S.C.G.S. 42 1/2N, 128W Oregon foreshock H = 03 10 16 Horeshoe Bay P 03 11 43.9 S 03 12 58.6 Ottawa e(P) 03 17 33 Resolute Bay eP 03 16 58 e(PP) 03 17 56 e 03 18 01 F 03 24.0</p>	<p>FEBRUARY 3 U.S.C.G.S. 44N, 128 1/2W Oregon foreshock H = 12 22 41 Halifax eP 12 31 02</p>	<p>FEBRUARY 3 U.S.C.G.S. 44N, 128 1/2W About 200 miles off the coast of Oregon H = 12 41 24 Mag. = 5.3 Alberni P 12 42 54.0 S 12 44 00.2 Halifax iP 12 49 46 c eSS 12 59 54 eL 13 04 Horeshoe Bay P 12 43 03.3 S 12 44 16.9 Kirkland Lake e 12 48 06 c i 12 48 11 c</p>

SEISMOLOGICAL BULLETIN - 1955

<p>Ottawa iP 12 48 36 c PcP 12 51 03 L 12 59 32 Resolute Bay iP 12 48 12 d eS 12 53 46 eL 12 57 F 13.3 Seven Falls eP 12 48 58 S 12 55 09 Shawinigan Falls e 12 48 49 Victoria P 12 42 52.9 S 12 44 00</p>	<p>Victoria P 07 41 36</p>	<p>Resolute Bay eP 14 16 16 d F 14 19.0</p>
<p>FEBRUARY 3 Shawinigan Falls i 18 29 54 e 18 31 51</p>	<p>FEBRUARY 4 U.S.C.G.S. 70N, 15W Jan Mayen Island region H = 09 04 39 Resolute Bay eP 09 09 43 c? F 09 13.0 Seven Falls eP 09 11 40</p>	<p>FEBRUARY 5 Resolute Bay e 17 33 00 F 17 36.0</p>
<p>FEBRUARY 4 Alberni P 22 29 01.1 S 22 29 05.3 Local earthquake</p>	<p>FEBRUARY 5 U.S.C.G.S. 46 1/2N, 153E Kurile Islands H = 20 41 51 Halifax eSS 21 04 50 eL 21 23 Ottawa eP 20 53 57 d S 21 03 50 Resolute Bay eP 20 50 57 ePcP 20 52 08 ePP 20 52 53 eS 20 58 18 eSS 21 01 48 e(SSS) 21 03 27 eL 21 06.0 F 22.1 Seven Falls S 21 03 51 ScS 21 04 09 PS 21 04 46 Shawinigan Falls e 20 53 57</p>	<p>FEBRUARY 5 U.S.C.G.S. 47N, 154E Kurile Islands H = 05 42 14 Resolute Bay eP 05 51 15 F 05 53.0</p>
<p>FEBRUARY 4 U.S.C.G.S. 17S, 67E Mascarene Island region H = 07 21 49 Halifax eL 08 18 Horeshoe Bay P' 07 40 33.7 Kirkland Lake eP' 07 41 20 Ottawa eP' 07 41 17 d Resolute Bay eP' 07 40 44 c i 07 40 54 ePP 07 42 17 e 07 50 44 eSS 07 58 49 eSSS 08 03 22 Lg 08 09 54 F 09.5 Seven Falls eP' 07 41 12</p>	<p>FEBRUARY 5 U.S.C.G.S. 47N, 154E Kurile Islands H = 19 17 00 Resolute Bay eP 09 26 19 c i 09 26 21 d F 09 30.0</p>	<p>FEBRUARY 5 U.S.C.G.S. 47N, 153E Kurile Islands H = 21 46 32 Ottawa eP 21 58 43 d Resolute Bay eP 21 55 35 F 21 58.0</p>
<p>FEBRUARY 5 U.S.C.G.S. 47N, 153E Kurile Islands H = 21 46 32 Ottawa eP 21 58 43 d Resolute Bay eP 21 55 35 F 21 58.0</p>	<p>FEBRUARY 5 U.S.C.G.S. 47N, 153E Kurile Islands H = 21 46 32 Ottawa eP 21 58 43 d Resolute Bay eP 21 55 35 F 21 58.0</p>	<p>FEBRUARY 5 U.S.C.G.S. 47N, 153E Kurile Islands H = 21 46 32 Ottawa eP 21 58 43 d Resolute Bay eP 21 55 35 F 21 58.0</p>





DOMINION OBSERVATORIES

FEBRUARY 6  
U.S.C.G.S.  
71N, 13 1/2W  
Jan Mayen  
Island foreshock  
H = 00 55 32  
Ottawa  
eP 01 03 05 d  
Resolute Bay  
eP 01 00 33  
eS 01 04 41  
eL 01 09 41  
F 01.3  
Seven Falls  
eP 01 02 32  
S 01 08 24  
SS 01 11 02

eS 02 37 05  
eSS 02 37 30  
eL 02 39.0  
F 03.6  
Saskatoon  
P 02 36 03  
S 02 42 18  
L 02 51.3  
Seven Falls  
iP 02 34 51 d  
i 02 34 58  
i 02 35 10  
PcP 02 37 19  
e 02 39 24  
i 02 39 39  
S 02 40 27  
G 02 42 20  
Shawinigan Falls  
eP 02 34 59

FEBRUARY 6  
Shawinigan Falls  
e 01 33 55

FEBRUARY 6  
U.S.C.G.S.  
71N, 13 1/2W  
Jan Mayen  
Island region  
H = 02 27 53  
Halifax  
iP 02 34 48 c  
iS 02 40 30  
eSS 02 43 10  
eSSS 02 43 30  
eL 02 48  
Horseshoe Bay  
e 02 35 48.1  
Kirkland Lake  
eP 02 35 01  
Ottawa  
iP 02 35 18 d  
PP 02 36 57  
PcP 02 37 30  
S 02 41 16  
SS 02 44 04  
Resolute Bay  
iP 02 32 52 c  
iPP 02 33 13  
i 02 35 49

FEBRUARY 6  
Resolute Bay  
eP 07 11 23  
F 07 13.0

FEBRUARY 6  
U.S.C.G.S.  
Sandwich Islands  
region  
H = 10 05 45  
Kirkland Lake  
eP' 10 25 32 c?  
Ottawa  
eP' 10 25 07 c  
Resolute Bay  
e 10 25 08  
iP' 10 25 16 d  
ePP 10 28 13  
F 10 36.5  
Seven Falls  
iP' 10 25 09 c  
Shawinigan Falls  
e 10 24.6  
e 10 25.3

FEBRUARY 6  
U.S.C.G.S.  
South Pacific Ocean  
about 750 miles off  
the coast of Chile  
H = 10 45 30  
Seven Falls  
eP 10 58 24

FEBRUARY 6  
Ottawa  
iP<sub>n</sub> 18 09 30  
S<sub>n</sub> 18 09 47  
L 18 09 55  
d = 150 km

FEBRUARY 6  
U.S.C.G.S.  
50 1/2N, 180  
Andreanof Islands  
Aleutians  
H = 18 17 05  
Resolute Bay  
eP 18 24 53  
F 18 26.0

FEBRUARY 7  
U.S.C.G.S.  
44N, 146 1/2E  
Southern Kurile  
Islands  
H = 00 10 58  
Ottawa  
eP 00 23 27 d  
Resolute Bay  
iP 00 20 31 c  
F 00 23.0  
Seven Falls  
eP 00 23 27

FEBRUARY 7  
Horseshoe Bay  
P 00 18 12.2  
S 00 18 23.6  
Victoria  
P 00 18 11.1 c  
S 00 18 21.8  
Local earthquake

SEISMOLOGICAL BULLETIN - 1955

FEBRUARY 7  
Resolute Bay  
e 14 43 27  
F 14 45.0

FEBRUARY 7  
U.S.C.G.S.  
3 1/2S, 81W  
Near coast of  
northern Peru  
H = 16 50 42  
Ottawa  
iP 16 59 30  
Seven Falls  
eP 16 59 47

FEBRUARY 7  
U.S.C.G.S.  
34 1/2N, 141E  
Near coast of  
Honshu Japan  
H = 19 56 40  
Resolute Bay  
iP 20 07 24 c  
F 20 10.0

FEBRUARY 7  
Horseshoe Bay  
i 23 00 23.5  
Blast

FEBRUARY 7  
Resolute Bay  
e 23 58 09  
F 00 04.0

FEBRUARY 8  
U.S.C.G.S.  
20S, 62 1/2W  
Southern Bolivia  
H = 04 12 10  
h = about 600 km  
Kirkland Lake  
iP 04 22 32 d

Ottawa  
iP 04 22 08 d  
PcP 04 22 56  
Resolute Bay  
eP 04 24 46 d?  
ePP 04 28 45  
F 04 34.0  
Seven Falls  
iP 04 22 14 d  
PcP 04 23 08  
i 04 24 14  
PP 04 24 39  
Shawinigan Falls  
iP 04 22 11 d

FEBRUARY 8  
U.S.C.G.S.  
1/2S, 92W  
Galapagos Islands  
H = 05 49 00  
Ottawa  
iP 05 57 42 c  
Resolute Bay  
eP 06 00 44  
F 06 03.0  
Seven Falls  
eP 05 58 03 c

FEBRUARY 8  
U.S.C.G.S.  
Near south coast of  
Honshu Japan  
H = 15 43 07  
Resolute Bay  
eP 15 53 46  
e 15 53 55  
F 15 57.0

FEBRUARY 8  
U.S.C.G.S.  
Off coast of Alaska  
Peninsula  
H = 19 36 32  
Resolute Bay  
eP 19 42 46  
F 19 49.0

FEBRUARY 8  
Horseshoe Bay  
P 21 18 22.4  
Blast

FEBRUARY 9  
U.S.C.G.S.  
33N, 83E  
Tibet  
H = 10 35 24  
Resolute Bay  
eP 10 46 54 c?  
F 10 49.0

FEBRUARY 9  
Halifax  
iP 15 59 38 c

FEBRUARY 9  
Halifax  
eP 16 43 22

FEBRUARY 9  
Resolute Bay  
e 20 15 29  
F 20 19.0

FEBRUARY 9  
Horseshoe Bay  
P 21 08 06.3  
S 21 08 20.6  
Local earthquake

FEBRUARY 9  
Resolute Bay  
e 22 48 50  
F 22 53.0



## DOMINION OBSERVATORIES

<b>FEBRUARY 10</b> U.S.C.G.S. 50N, 156E Northern Kurile Islands H = 00 03 21 h = about 60 km Halifax iPP 00 15 25 c Kirkland Lake eP 00 13 51 c? Ottawa iP 00 14 57 c Resolute Bay iP 00 11 49 c eP <sub>c</sub> P 00 13 21 eS 00 18 39 eL 00 27.5 F 00.7 Seven Falls iP 00 14 58 c e 00 15 34 PP 00 17 41 Shawinigan Falls iP 00 14 58 c ePP 00 17 27	<b>FEBRUARY 10</b> U.S.C.G.S. Tonga Islands H = 09 36 41 Resolute Bay eL 10 34.9 F 10.8	<b>FEBRUARY 11</b> Alberni P 21 45 54.2 S 21 46 18.0 Horseshoe Bay P 21 45 45.7 S 21 46 01.7 Victoria P 21 45 34.8 S 21 45 44.0 Local earthquake	<b>FEBRUARY 11</b> U.S.C.G.S. 17N, 95W Oaxaca Mexico H = 02 57 00 h = about 100 km Kirkland Lake eP 03 03 31 Ottawa eP 03 03 24 Seven Falls eP 03 03 53	<b>FEBRUARY 12</b> Horseshoe Bay P 04 04 50.6 S 04 04 56.9 Victoria P 04 03 53.7 S 04 05 40	<b>FEBRUARY 12</b> Resolute Bay e 17 32 52 F 17 36.0	<b>FEBRUARY 13</b> Resolute Bay e 14 23 00 F 04 24 Evidently a local shock	<b>FEBRUARY 13</b> Horseshoe Bay P 17 08 50.9 i 17 09 57.0	<b>FEBRUARY 13</b> U.S.C.G.S. 56N, 160 1/2E Central Kamchatka H = 17 16 55 h = about 100 km Halifax iP 17 28 08 d	<b>FEBRUARY 10</b> U.S.C.G.S. 11 1/2S, 77 1/2W Near coast of Peru H = 04 06 12 Ottawa eP 04 15 59 c Resolute Bay eP 04 18 57 c? e(pP) 04 19 09 F 04 22.0 Seven Falls iP 04 16 12 c i 04 16 24 i 04 16 42 Shawinigan Falls e 04 16 07	<b>FEBRUARY 11</b> U.S.C.G.S. Kermadec Islands region H = 04 30 30 Ottawa iP' 04 49 14 c Resolute Bay eP' 04 49 07 F 04 50.5 Seven Falls iP' 04 49 20 c	<b>FEBRUARY 11</b> U.S.C.G.S. Northern Chile H = 12 06 03 h = about 100 km Kirkland Lake eP 12 16 55 c? Ottawa eP 12 17 02 c? Seven Falls eP 12 16 44 c
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## SEISMOLOGICAL BULLETIN - 1955

Kirkland Lake eP 17 27 15 c i 17 27 15.5 d e 17 27 53	Shawinigan Falls e 17 12 23 d	<b>FEBRUARY 14</b> Shawinigan Falls e 21 55 52
Ottawa eP 17 27 40 d	<b>FEBRUARY 14</b> Halifax eL 17 54	<b>FEBRUARY 15</b> Horseshoe Bay P 00 24 54.3
Resolute Bay iP 17 24 19 d epP 17 24 59 P <sub>c</sub> P 17 26 18 F 17 33.0	<b>FEBRUARY 14</b> Halifax eP 19 29 26	<b>FEBRUARY 15</b> U.S.C.G.S. 13 1/2S, 166 1/2E New Hebrides Islands H = 06 20 18 h = about 60 km Horseshoe Bay P 23 11 54.0 Ottawa iP' 06 39 05 c Seven Falls eP' 06 39 06
Seven Falls eP 17 27 49 d	<b>FEBRUARY 14</b> Ottawa P <sub>n</sub> 19 34 50 S <sub>n</sub> 19 35 07 L 19 35 15 d = 150 km	<b>FEBRUARY 15</b> U.S.C.G.S. 14S, 166 1/2E New Hebrides Islands H = 06 21 22 h = about 60 km Halifax eP' 06 40 28 eSS 07 00 34 eL 07 26 Kirkland Lake e 06 43 41 Ottawa iP' 06 40 09 c PPP 06 43 47 Resolute Bay ePP 06 39 56 ePS 06 49 13 eSS 06 55 12 eL 07 06.5 F 08.1 Seven Falls eP' 06 40 10 e 06 43 52 Shawinigan Falls e 06 43 50
Shawinigan Falls iP 17 27 41 d eP <sub>c</sub> P 17 28 19 c? Victoria P 17 24 56 d	<b>FEBRUARY 14</b> U.S.C.G.S. 54N, 169E Komandorski Islands region H = 15 27 48 Resolute Bay eP 15 35 32 F 15 38.0	<b>FEBRUARY 14</b> Ottawa P <sub>n</sub> 19 35 15 S <sub>n</sub> 19 35 42 L 19 35 50 d = 150 km
<b>FEBRUARY 14</b> U.S.C.G.S. 2N, 126 1/2E Molucca Passage H = 16 53 09 Ottawa eP' 17 12 25 d Resolute Bay eP 17 06 53 ePP 17 10 52 eSKS 17 17 36 eS 17 18 31 ePPS 17 20 36 eSS 17 25 06 eL 17 14 13 F 18.4 Seven Falls eP' 17 12 23 d	<b>FEBRUARY 14</b> U.S.C.G.S. 3N, 126 1/2E Molucca Passage H = 19 27 04 Resolute Bay iP 19 40 47 d F 19 43.0	<b>FEBRUARY 14</b> U.S.C.G.S. 2N, 126 1/2E Molucca Passage H = 19 27 04 Resolute Bay iP 19 40 47 d F 19 43.0



## DOMINION OBSERVATORIES

FEBRUARY 15  
Resolute Bay  
eP 11 38 04  
F 11 40.0

FEBRUARY 15  
Resolute Bay  
e 13 01 25  
F 13 03.0

FEBRUARY 15  
Resolute Bay  
e 17 44 20  
F 17 46.5

FEBRUARY 15  
U.S.C.G.S.  
New Hebrides Islands  
H = 18 41 53  
h = about 60 km  
Resolute Bay  
eL 19 37.1  
F 19.8

FEBRUARY 16  
Resolute Bay  
e 08 39 41  
F 08 42.0

FEBRUARY 16  
U.S.C.G.S.  
7S, 130E  
Banda Sea  
H = 11 29 54  
h = about 150 km  
Kirkland Lake  
eP' 11 48 57  
i(PKS) 11 52 07 c  
Ottawa  
iP' 11 49 03 d  
i 11 49 19  
PP 11 51 37  
iPKS 11 52 19

Resolute Bay  
eP 11 44 03  
ePP 11 48 43  
eSKS 11 54 20  
pS 11 57 04  
sPS 11 59 22  
eSS 11 03 16  
F 12.1  
Seven Falls  
eP' 11 48 50 d  
i 11 49 05  
iPKS 11 52 20  
Shawinigan Falls  
iP' 11 48 58 d  
e 11 52 14 c?  
iPKS 11 52 15 d

FEBRUARY 16  
Alberni  
P 14 15 01.4  
S 14 15 10.9

FEBRUARY 16  
Shawinigan Falls  
e 19 31 29

FEBRUARY 17  
Resolute Bay  
e 01 03 35  
i 01 03 42 d  
F 01 06.5

FEBRUARY 17  
Resolute Bay  
e 01 34 57  
eL 01 55 11  
F 02.3

FEBRUARY 17  
Resolute Bay  
i 03 40 08 d  
F 03 42.0

FEBRUARY 17  
U.S.C.G.S.  
4S, 79W  
Ecuador  
H = 08 48 34  
Seven Falls  
eP 08 57 40  
e 08 59 14

FEBRUARY 17  
U.S.C.G.S.  
38 1/2N, 13 1/2E  
Near north coast of  
Sicily  
H = 19 30 42  
Halifax  
iP 19 40 23 d  
Resolute Bay  
eP 19 40 34 d?  
F 19 41.5  
Seven Falls  
iP 19 40 47 d  
Shawinigan Falls  
iP 19 40 57 d

FEBRUARY 17  
U.S.C.G.S.  
About 100 miles off  
south coast of  
Puerto Rico  
H = 19 57 00  
Kirkland Lake  
eP 20 04 24 ?

FEBRUARY 18  
U.S.C.G.S.  
19N, 68W  
Off northeast coast  
of Dominican  
Republic  
H = 08 06 41  
h = about 100 km  
Halifax  
iP 08 12 09 c  
i 08 12 38 d  
eS 08 16 35  
eSS 08 17 34  
eSSS 08 18 08

## SEISMOLOGICAL BULLETIN - 1955

Kirkland Lake  
eP 08 12 57  
Ottawa  
S 08 16 56  
SS 08 18 20  
L 08 19 14  
Resolute Bay  
e 08 16 24  
eP 08 16 26  
epP 08 16 45  
eS 08 24 18  
F 08 36  
Seven Falls  
eP 08 12 30 c  
S 08 17 16  
Shawinigan Falls  
eP 08 12 27  
e 08 17 31  
Victoria  
e 08 15 53.5

FEBRUARY 18  
Victoria  
e 08 34 57.2

FEBRUARY 18  
U.S.C.G.S.  
30 1/2N, 67E  
Pakistan  
H = 22 48 33  
Kirkland Lake  
eP 23 02 07  
Resolute Bay  
eP 23 00 16  
eL 23 35  
F 23.9  
Seven Falls  
iP 23 02 07

FEBRUARY 18  
Victoria  
e 23 43.0

FEBRUARY 19  
U.S.C.G.S.  
20 1/2S, 65W  
Bolivia  
H = 03 44 28  
h = about 250 km  
Kirkland Lake  
eP 03 55 19  
Seven Falls  
eP 03 55 06 d  
e 03 56 06  
Victoria  
P 03 56 48.7 d

FEBRUARY 19  
U.S.C.G.S.  
Central Ecuador  
H = 10 33 00  
Ottawa  
iP 10 41 36 d  
Seven Falls  
eP 10 41 53 d

FEBRUARY 19  
Ottawa  
iP 12 51 42 c  
Resolute Bay  
e 12 49 05  
F 12 52.0  
Seven Falls  
eP 12 51 51 c  
Shawinigan Falls  
eP 12 51 49  
Victoria  
P 12 47 43.5  
e 12 51 12  
e 12 53.5

FEBRUARY 19  
Ottawa  
eP 13 12 38

FEBRUARY 19  
U.S.C.G.S.  
12N, 125E  
Samar, Philippine  
Islands  
H = 15 21 40  
Resolute Bay  
eP 15 34 40  
F 15 39.5

FEBRUARY 19  
Victoria  
P 20 00 20.9 d  
S 20 00 23.1  
Local earthquake

FEBRUARY 19  
Victoria  
e 23 55 56

FEBRUARY 20  
U.S.C.G.S.  
15 1/2N, 121E  
Luzon, Philippine  
Islands  
H = 00 52 20  
Resolute Bay  
eP 01 05 09 c  
F 01 08.0

FEBRUARY 20  
Kirkland Lake  
eP 04 08 45

FEBRUARY 20  
U.S.C.G.S.  
52 1/2N, 178 1/2E  
Rat Islands, Aleution  
Islands  
H = 12 17 21  
h = about 100 km  
Ottawa  
eP 12 27 44 d







DOMINION OBSERVATORIES

Kirkland Lake  
 iPP 00 52 54 d  
 e 00 53 33  
 Ottawa  
 ePP 00 53 10  
 i 00 53 13  
 iSKP 00 53 42  
 pPKS 00 54 16  
 Resolute Bay  
 e 00 49 13  
 ePP 00 49 38  
 F 00 52.5  
 Seven Falls  
 eP' 00 50 28  
 PP 00 52 57  
 iSKP 00 53 36  
 sPKS 00 54 24  
 Shawinigan Falls  
 eP' 00 50 30  
 PP 00 52 52  
 PKS 00 53 39

FEBRUARY 26  
 U.S.C.G.S.  
 54N, 163 1/2W  
 Near South coast of  
 Unimak Island  
 H = 02 52 04  
 Resolute Bay  
 eP 02 58 47 c  
 eL 03 10.5

FEBRUARY 26  
 Resolute Bay  
 e 17 59 18  
 F 18 01.0

FEBRUARY 26  
 Seven Falls  
 eP 18 21 05  
 e 18 21 19

FEBRUARY 27  
 Kirkland Lake  
 e(P) 06 23 46

FEBRUARY 27  
 Resolute Bay  
 e 10 07 44  
 e 10 07 50  
 F 10 10.0

FEBRUARY 27  
 U.S.C.G.S.  
 Northern Kurile  
 Islands  
 H = 10 32 28  
 Ottawa  
 eP 10 44 16  
 Resolute Bay  
 eP 10 40 58 c?  
 10 44.0  
 Shawinigan Falls  
 eP 10 44 17

FEBRUARY 27  
 U.S.C.G.S.  
 7 1/2N, 42 1/2W  
 Atlantic Ocean  
 H = 16 36 59  
 Kirkland Lake  
 eP 16 46 08 c  
 Ottawa  
 eP 16 45 38 c  
 i 16 45 47  
 Resolute Bay  
 eP 16 48 33 c  
 F 16 51.0  
 Seven Falls  
 iP 16 45 28 c  
 i 16 45 37

FEBRUARY 27  
 Kirkland Lake  
 e(P) 18 27 48

FEBRUARY 27  
 U.S.C.G.S.  
 Off south coast of  
 Honshu, Japan  
 H = 19 20 38

Resolute Bay  
 iP 19 31 33 c  
 F 19 35.0

FEBRUARY 27  
 Alberni  
 P 20 55 34.3  
 S 20 56 00.1  
 Horseshoe Bay  
 P 20 55 38  
 i 20 56 05  
 Victoria  
 P 20 55 48.2  
 Local earthquake

FEBRUARY 27  
 U.S.C.G.S.  
 27 1/2S, 176W  
 Kermadec Islands  
 region  
 H = 20 43 24  
 Alberni  
 e 20 56 24.2  
 Halifax  
 iP' 21 02 24 c  
 iPP 21 04 14 d  
 ePS 21 14 06  
 eL 21 40  
 Horseshoe Bay  
 i 20 56 38  
 Kirkland Lake  
 e(P) 20 58 09  
 eP' 21 02 05  
 i 21 03 05 c  
 Ottawa  
 iP' 21 02 09 d  
 PP 21 03 24  
 i 21 03 48  
 SKS 21 09 08  
 S 21 11 14  
 PS 21 13 00  
 PPS 21 14 24  
 Resolute Bay  
 eP 20 58 18 c  
 iP' 21 02 03 d  
 ePP 21 03 01  
 ePPP 21 05 25  
 e 21 07 0  
 eSKKS 21 10 05

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Saskatoon  
 P 20 57 12  
 PP 21 01 20  
 SKS 21 07 54  
 S 21 08 53  
 e 21 10 53  
 e 21 11 32  
 SS 21 15.9  
 L 21 29.6  
 Seven Falls  
 eP' 21 02 15 c  
 PP 21 03 44  
 ePP 21 04 16  
 e 21 05 24  
 SKS 21 09 24  
 S 21 11 03  
 PS 21 13 03  
 i 21 13 32  
 SS 21 20 31  
 SSS 21 24 31  
 L 21 37 31  
 Shawinigan Falls  
 iP' 21 02 10 c?  
 e 21 02 20  
 PP 21 03 33  
 Victoria  
 P 20 56 22.3  
 e 20 59.9  
 e 20 59 59  
 S 21 06 58  
 i 21 13.2  
 L 21 20.4  
 i 21 24.2

FEBRUARY 27  
 Halifax  
 e 21 14 06  
 eL 21 40  
 Kirkland Lake  
 e 21 12 54 c  
 eL 21 36  
 Ottawa  
 iP 21 12 40 d  
 Resolute Bay  
 e 21 12 42  
 i 21 16 47  
 eL 21 35.0  
 F 22.5

Seven Falls  
 eP 21 12 28 d  
 i 21 13 36  
 i 21 14 31  
 i 21 15 44  
 i 21 16 21  
 e(S) 21 19 49  
 e 21 49  
 Shawinigan Falls  
 e 21 12 37  
 e 21 15 04

FEBRUARY 28  
 U.S.C.G.S.  
 52N, 174W  
 Andreanof Islands,  
 Aleutian Islands  
 H = 00 58 39  
 Ottawa  
 eP 01 08 52 c  
 Resolute Bay  
 eP 01 06 02 d  
 eP<sub>c</sub>P 01 08 14

FEBRUARY 28  
 U.S.C.G.S.  
 Near southeast coast  
 of Kamchatka  
 H = 05 09 47  
 Kirkland Lake  
 eP 05 20 44  
 Ottawa  
 eP 05 21 07 c  
 Seven Falls  
 eP 05 21 07

FEBRUARY 28  
 Resolute Bay  
 e 07 06 42  
 F 07 07.5

FEBRUARY 28  
 U.S.C.G.S.  
 11S, 66 1/2E  
 Indian Ocean  
 H = 20 42 31

Resolute Bay  
 eP' 21 01 15  
 eL 21 43  
 F 22 3

MARCH 1  
 Resolute Bay  
 e 00 38 58  
 e 00 39 02  
 e 00 43 10  
 eL 00 45.0  
 F 00 47.5

MARCH 1  
 U.S.C.G.S.  
 21S, 37W  
 Off coast of Brazil  
 H = 01 46 10  
 Halifax  
 iP 01 57 19 c  
 Kirkland Lake  
 iP 01 58 14 c  
 Ottawa  
 iP 01 57 52 c  
 PP 02 00 33  
 Resolute Bay  
 eP 02 00 05  
 ePP 02 04 13  
 eL 02 37.5  
 F 02 08.0  
 Seven Falls  
 iP 01 57 47 c  
 PP 02 00 30  
 Shawinigan Falls  
 eP 01 57 50 c

MARCH 1  
 Resolute Bay  
 e 04 23 13  
 F 04 25.5

MARCH 1  
 U.S.C.G.S.  
 65N, 133W



DOMINION OBSERVATORIES

Yukon  
 H = 04 42 59  
 Mag. = 6 1/2 - 6 3/4  
 Halifax  
 iP 04 49 41 c  
 i 04 49 42 c  
 Horseshoe Bay  
 P 04 46 57  
 S 04 51 41  
 Kirkland Lake  
 iP 04 49 33 c  
 e(S) 04 55 36  
 Ottawa  
 iP 04 50 07 c  
 i 04 50 20  
 i 04 50 58  
 i 04 51 17  
 PP 04 51 28  
 PPP 04 51 40  
 P<sub>c</sub>P 04 52 14  
 S 04 55 50  
 e 04 57 28  
 SS 04 57 58  
 e 04 59 06  
 S<sub>c</sub>S 05 00 28  
 i 05 01 54  
 Resolute Bay  
 iP 04 46 38 c  
 iS 04 49 15  
 eL 04 50.5  
 F 05 55.0  
 Saskatoon  
 P 04 47 15  
 S 04 50 59  
 L 04 52 11  
 Seven Falls  
 iP 04 50 12 c  
 PP 04 51 33  
 PPP 04 51 41  
 S 04 55 58  
 e 04 56 13  
 e 04 57 35  
 SS 04 58 00  
 SSS 04 58 45  
 S<sub>c</sub>S 05 00 58  
 i 05 01 28  
 Shawinigan Falls  
 eP 04 50 09 c  
 i 04 50 10 c  
 e 04 50 57

e 04 51 20  
 eSS 04 57 47  
 i 05 01 28  
 L 05 20.0  
 iL 04.6  
 Victoria  
 P 04 47 06.7 c  
 S 04 50 17  
 L 04 51 53  
 i 04 52 04.6  
 MARCH 1  
 Resolute Bay  
 e 05 13 25  
 e 05 16 04  
 F 05 20.0  
 MARCH 1  
 Resolute Bay  
 e 07 02 00  
 F 07 03.5  
 MARCH 1  
 Resolute Bay  
 eP 07 53 48  
 eS 07 56 30  
 F 08 00.1  
 MARCH 1  
 U.S.C.G.S.  
 65 1/2N, 133W  
 Yukon aftershock  
 H = 08 48 21  
 Kirkland Lake  
 eP 08 54 55  
 Ottawa  
 eP 08 55 29 d  
 e 09 03 08  
 Resolute Bay  
 iP 08 52 00 d  
 eS 08 54 38  
 eL 08 56.4  
 F 09 13.0  
 Seven Falls  
 eP 08 55 35 c  
 e 09 06 46

Shawinigan Falls  
 eP 08 55 31 d?  
 eS<sub>c</sub>S 09 06 09  
 e 09 07 41  
 e 09 08 05  
 MARCH 1  
 Alberni  
 P 09 19 24.3  
 S 09 19 33.0  
 Local shock  
 MARCH 1  
 Resolute Bay  
 e 09 29 45  
 e 09 34 22  
 F 09 40.0  
 MARCH 1  
 Resolute Bay  
 e 10 24 42  
 F 10 32.0  
 MARCH 1  
 Resolute Bay  
 e 12 57 40  
 e 13 00 22  
 F 13 05.5  
 MARCH 1  
 U.S.C.G.S.  
 65N, 133W  
 Yukon aftershock  
 H = 14 02 25  
 Halifax  
 i 14 10 20 c  
 Horseshoe Bay  
 P 14 06 22  
 S 14 11.1  
 Kirkland Lake  
 iP 14 08 59 c  
 i 14 15 43  
 i 14 19 14  
 eL 14 21 38

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Ottawa  
 iP 14 09 33 c  
 S 14 15 17  
 SS 14 17 46  
 SSS 14 18 32  
 S<sub>c</sub>S 14 19 48  
 L 14 21 16  
 iM 14 23 56  
 Resolute Bay  
 eP 14 06 04 Prob. c  
 i 14 08 57  
 iS 14 08 47  
 iL 14 09.5  
 iM 14 10.7  
 F 14.5  
 Saskatoon  
 P 14 10 00  
 S 14 12 22  
 L 14 13 46  
 Seven Falls  
 eP 14 09 38 c  
 P<sub>c</sub>P 14 11 57  
 S 14 15 28  
 e 14 21 10  
 e 14 21 32  
 i 14 21 43  
 Shawinigan Falls  
 e 14 13 49  
 iC 14 17 30  
 eL 14 20.5  
 Victoria  
 P 14 06 32.9  
 S 14 09.9  
 e 14 11 21  
 i 14 11.9  
 i 14 13.2  
 MARCH 1  
 U.S.C.G.S.  
 29 1/2N, 141 1/2E  
 South of Honshu  
 H = 14 41 37  
 Ottawa  
 eP 14 55 18 d  
 Resolute Bay  
 iP 14 52 46 d  
 epP 14 52 56  
 eL 15 19.2

Victoria  
 e 14 52 58.5  
 MARCH 1  
 Kirkland Lake  
 e(P) 21 02 23  
 Resolute Bay  
 e 21 04 06  
 F 21 08.0  
 MARCH 1  
 Resolute Bay  
 e 22 10 38  
 e 22 13 29  
 F 22 18.5  
 MARCH 1  
 Resolute Bay  
 e 22 27 50  
 F 22 30.5  
 MARCH 2  
 U.S.C.G.S.  
 4 1/2S, 152 1/2E  
 New Britain  
 H = 01 18 53  
 Ottawa  
 iP' 01 37 49 d  
 Seven Falls  
 iP' 01 37 52 d  
 MARCH 2  
 U.S.C.G.S.  
 4S, 152 1/2E  
 New Britain  
 H = 01 35 45  
 Ottawa  
 iP' 01 55 41 c  
 i 01 55 52  
 Resolute Bay  
 eP 01 50 31  
 e 01 50 41  
 S 02 01 05  
 (PPS) 02 03 41  
 (SS) 02 08 56  
 L 02 24 02

Seven Falls  
 eP' 01 55 43 d  
 e 01 55 54  
 MARCH 2  
 Victoria  
 e 02 19.1  
 MARCH 2  
 Resolute Bay  
 e 02 25 50  
 e 02 28 37  
 F 02 34.0  
 MARCH 2  
 Resolute Bay  
 e 03 26 40  
 e 03 29 24  
 F 03 33.0  
 MARCH 2  
 Kirkland Lake  
 e 03 57 17  
 Ottawa  
 eP 03 57 24 d  
 Seven Falls  
 eP 03 57 18 d  
 MARCH 2  
 Resolute Bay  
 e 05 01 11  
 e 05 03 49  
 F 05 09.0  
 MARCH 2  
 Resolute Bay  
 e 05 44 34  
 e 05 47 18  
 F 05 52.0



DOMINION OBSERVATORIES

MARCH 2 U.S.C.G.S. 36N, 121W West central California H = 15 59 00 Mag. = 5.2 Resolute Bay eP 16 06 43 F 16 09.1 Victoria e 16 05 00.2	MARCH 3 Resolute Bay e 12 59 03 e 13 01 57 e 13 03 41 F 13 06.0	Shawinigan Falls iS <sub>1</sub> 21 04 39 iS <sub>1</sub> S <sub>1</sub> 21 04 40 d = 165 km
MARCH 2 Resolute Bay e 17 20 02 Prob. c e 17 23 49 F 17 28.0	MARCH 3 Resolute Bay e 17 47 59 e 17 50 42 F 17 56.0	MARCH 3 Victoria e 21 17.5
MARCH 3 Resolute Bay e 09 13 16 F 09 15.0	MARCH 3 U.S.C.G.S. 71 1/2N, 4 1/2W Jan Mayen Island H = 20 47 22 Kirkland Lake eP 20 55 07 c? Ottawa iP 20 55 16 c Resolute Bay eP 20 52 40 c eL 21 00.4 F 21.3 Seven Falls eP 20 54 55 c	MARCH 3 Resolute Bay e 22 45 06 e 22 48 56 F 22 52.0
MARCH 3 Alberni P 10 05 37.8 S 10 05 49.2 Local shock	MARCH 3 Ottawa iP <sub>1</sub> 21 04 05 iS <sub>1</sub> 21 04 15 d = 80 km H = 21 03 52 Seven Falls e 21 05 21 i 21 05 23 e 21 05 32 F 21 05 32	MARCH 4 Halifax iP <sub>1</sub> 00 57 38.9 c iS <sub>1</sub> 00 57 41.5 i 00 57 42 d = 15 km
MARCH 3 U.S.C.G.S. Off south coast of Kamchatka H = 11 51 57 Resolute Bay eP 12 00 29 c F 12 02.0	MARCH 3 Ottawa iP <sub>1</sub> 21 04 05 iS <sub>1</sub> 21 04 15 d = 80 km H = 21 03 52 Seven Falls e 21 05 21 i 21 05 23 e 21 05 32 F 21 05 32	MARCH 4 Resolute Bay e 15 37 11 F 15 40.5
MARCH 3 Horseshoe Bay P 12 07 19.5 S 12 07 38.3 Local shock	MARCH 3 Seven Falls e 21 05 21 i 21 05 23 e 21 05 32 F 21 05 32	MARCH 4 Kirkland Lake eP 03 36 43 Ottawa iP 03 36 34 d Resolute Bay eP 03 39 55 c F 03 42.0 Seven Falls eP 03 36 58 Victoria e 03 37 54 c

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MARCH 5 Victoria e 04 00.2	e 07 46 52 e 07 49 00 S 07 49 09 e 07 49 43 e 07 50 17 L 07 50 25	Resolute Bay eP 19 39 46 eL 20 03.7 F 21.4 Seven Falls eP 19 36 30 Shawinigan Falls iP 19 36 40 c Victoria e 19 40 21.8
MARCH 5 U.S.C.G.S. 3N, 129E Molucca Passage H = 05 29 58 h = 100 km Ottawa iP' 05 48 54 d Resolute Bay iP 05 43 26 c e 05 44 23 F 05 47.0 Seven Falls iP' 05 48 52 d Victoria e 05 43 34.3	Shawinigan Falls ePP 07 46 53 i 07 47 01 c eS 07 49 19 eL 07 50 44	MARCH 5 Victoria e 20 05.3
MARCH 5 U.S.C.G.S. 60 1/2N, 67W Hudson Strait H = 07 43 20 Halifax iP 07 47 20 c iS 07 50 24 Lg 07 52 21 Kirkland Lake eP <sub>n</sub> 07 46 46 eS <sub>n</sub> 07 49 07 iLg 07 50 41 i 07 50 47 Ottawa iP 07 47 09 c PP 07 47 19 S 07 49 52 Resolute Bay eP 07 47 24 iP 07 47 34 e 07 50 05 iL 07 52 06 F 08 07.5 Seven Falls iP 07 46 40 c i 07 46 50	MARCH 5 Resolute Bay e 12 39 02 c F 12 40.0	MARCH 5 U.S.C.G.S. 11N, 44W Atlantic Ocean H = 19 28 31 Kirkland Lake eP 19 37 17 Ottawa iP 19 36 46 d PP 19 38 39 S 19 43 26 SS 19 46 36 SSS 19 47 18 L 19 48 22
MARCH 5 U.S.C.G.S. 71 1/2N, 4 1/2W Jan Mayen Island H = 20 47 22 Kirkland Lake eP 20 55 07 c? Ottawa iP 20 55 16 c Resolute Bay eP 20 52 40 c eL 21 00.4 F 21.3 Seven Falls eP 20 54 55 c	MARCH 5 Resolute Bay e 18 02 20 e 18 05 09 F 18 11.5	MARCH 5 Victoria P 23 00 15
MARCH 5 U.S.C.G.S. 14N, 90 1/2W Guatemala H = 03 29 58 Kirkland Lake eP 03 36 43 Ottawa iP 03 36 34 d Resolute Bay eP 03 39 55 c F 03 42.0 Seven Falls eP 03 36 58 Victoria e 03 37 54 c	MARCH 5 U.S.C.G.S. 11N, 44W Atlantic Ocean H = 19 28 31 Kirkland Lake eP 19 37 17 Ottawa iP 19 36 46 d PP 19 38 39 S 19 43 26 SS 19 46 36 SSS 19 47 18 L 19 48 22	MARCH 6 U.S.C.G.S. 2 1/2S, 100E Near south coast of Sumatra H = 06 18 01 Kirkland Lake e(P') 06 37 25 i 06 10 48 Ottawa eP' 06 37 40 c PP 06 40 07 iPKS 06 40 55 Resolute Bay eP 06 32 23 ePP 06 36 42 eL 07 18.5 F 06 40.0 Seven Falls eP' 06 37 23 d PP 06 39 50 iPKS 06 40 49 Victoria e 06 36 57





DOMINION OBSERVATORIES

MARCH 6  
 Alberni  
 P 08 40 04.9  
 S 08 40 33.6  
 Horseshoe Bay  
 P 08 40 07.3  
 S 08 40 25.1  
 Victoria  
 P 08 40 17.6  
 S 08 40 45.5

MARCH 6  
 U.S.C.G.S.  
 9 1/2N, 122 1/2E  
 Philippine Islands  
 foreshock  
 H = 10 55 28

Ottawa  
 iP' 11 14 30 c  
 PP 11 16 22  
 Resolute Bay  
 eP 11 08 44  
 ePcP 11 08 50  
 eSKS 11 19 08  
 eS 11 19 43  
 eSS 11 26 03  
 eL 11 39.0  
 F 12.2

Seven Falls  
 eP' 11 14 26 c  
 Shawinigan Falls  
 eP 11 14 27 d  
 Victoria  
 e 11 09 05.6  
 e 11 19.2

MARCH 6  
 Resolute Bay  
 e 13 18 48  
 e 13 21 31  
 F 12 24.5

MARCH 6  
 U.S.C.G.S.  
 9 1/2N, 122 1/2E  
 Negros Island  
 H = 13 33 31

Halifax  
 eL 14 12.0  
 Kirkland Lake  
 eP' 13 52 24  
 Ottawa  
 iP' 13 52 31 d  
 PP 13 54 22  
 PS 14 04 04  
 SS 14 10 46  
 L 14 28 20

Resolute Bay  
 eP 13 46 45 c  
 e 13 46 52  
 ePP 13 50 31  
 e 13 55 43  
 eSKS 13 57 12  
 eS 13 57 43  
 PPS 13 59 13  
 e 14 00 48  
 eSS 14 04 17  
 eL 14 13.5  
 F 15.1

Seven Falls  
 eP' 13 52 29 d  
 SS 14 10 48  
 Victoria  
 e 13 47 12  
 e 13 57.9

MARCH 6  
 U.S.C.G.S.  
 38 1/2N, 73 1/2E  
 Tadzhik, U.S.S.R.  
 H = 20 55 13  
 Resolute Bay  
 eP 21 06 08 c  
 F 21.2

MARCH 7  
 U.S.C.G.S.  
 18 1/2S, 169E  
 New Hebrides  
 H = 04 44 44  
 Ottawa  
 iP' 05 03 38 c  
 Resolute Bay  
 eL 05 38.0  
 F 06.0

Seven Falls  
 iP' 05 03 44 c  
 Victoria  
 e 04 57 48.3

MARCH 7  
 Victoria  
 e 05 26.4  
 e 05 33.9

MARCH 7  
 U.S.C.G.S.  
 49 1/2N, 155E  
 Kurile Islands  
 H = 06 30 11  
 Resolute Bay  
 eP 06 38 49  
 F 06 41.0

MARCH 7  
 U.S.C.G.S.  
 28S, 175 1/2W  
 Kermadec Islands  
 Region  
 H = 14 47 07  
 Resolute Bay  
 eL 15 45.0  
 F 16.2  
 Victoria  
 e 15 00 08.6

MARCH 7  
 Victoria  
 e 19 26 18

MARCH 7  
 U.S.C.G.S.  
 13N, 87W  
 Nicaragua  
 H = 19 32 50  
 Resolute Bay  
 eP 19 43 10  
 F 19 45.0

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MARCH 8  
 Ottawa  
 iP<sub>n</sub> 16 43 21.0  
 P1P1 16 43 23.5  
 e 16 43 29.0  
 S<sub>n</sub> 16 43 39.0  
 e 16 43 42.5  
 L 16 43 47.0  
 d = 160 km

MARCH 8  
 U.S.C.G.S.  
 50 1/2S, -156E  
 Off south coast of  
 Kamchatka  
 H = 23 30 20  
 h = 60 km  
 Kirkland Lake  
 eP 23 41 31 c?  
 Ottawa  
 iP 23 41 55 c  
 PcP 23 42 09  
 Resolute Bay  
 eP 23 38 47  
 F 23 42.5  
 Seven Falls  
 eP 23 41 56 c  
 PcP 23 42 11

MARCH 9  
 U.S.C.G.S.  
 Near east coast of  
 Mindanao, Philippine  
 Islands  
 H = 00 29 26  
 Resolute Bay  
 eP 00 42 36  
 F 00 43.5

MARCH 9  
 U.S.C.G.S.  
 9 1/2S, 154 1/2E  
 Solomon Islands region  
 H = 05 39 56  
 Ottawa  
 iP' 05 58 59 c

Resolute Bay  
 eL 06 29.5  
 F 06.8  
 Seven Falls  
 eP' 05 59 04 c

MARCH 9  
 U.S.C.G.S.  
 24 1/2N, 123E  
 Off northeast coast of  
 Formosa  
 H = 09 19 05  
 Resolute Bay  
 eP 09 31 30  
 e 09 32 09  
 eL 10 04.0  
 F 10.3

MARCH 9  
 Resolute Bay  
 e 11 13 01  
 e 11 15 46  
 e 11 17 34

MARCH 9  
 Resolute Bay  
 e 15 45 17  
 i 15 45 31  
 F 15 47.0  
 Local shock (?)

MARCH 9  
 U.S.C.G.S.  
 5S, 79W  
 Northern Peru  
 H = 17 11 23  
 Kirkland Lake  
 iP 17 20 43 c  
 Resolute Bay  
 eP 17 23 35 c  
 F 17 31.0  
 Seven Falls  
 iP 17 20 41 c  
 Shawinigan Falls  
 eP 17 20 35 c

MARCH 9  
 Resolute Bay  
 e 21 34 01  
 e 21 34 08  
 F 21 35.5

MARCH 10  
 U.S.C.G.S.  
 12 1/2N, 87W  
 Near coast of  
 Nicaragua  
 H = 03 38 38

Halifax  
 eL 03 56.0  
 Kirkland Lake  
 eP 03 45 34  
 Resolute Bay  
 eP 03 49 03 c  
 eL 04 09.0  
 F 04.5

Seven Falls  
 eP 03 45 56 d  
 Shawinigan Falls  
 eP 03 45 47

MARCH 10  
 U.S.C.G.S.  
 10N, 90 1/2W  
 Off coast of  
 El Salvador  
 H = 04 55 10  
 Resolute Bay  
 eP 05 05 51  
 F 05 07.0

MARCH 10  
 U.S.C.G.S.  
 15S, 174W  
 Samoa Islands  
 H = 21 10 11  
 Halifax  
 eL 22 04.3  
 Resolute Bay  
 eP 21 24 07  
 eSKS 21 35 09  
 eSS 21 42 59  
 eL 21 57.5  
 F 22.3



DOMINION OBSERVATORIES

MARCH 10 U.S.C.G.S. 32 1/2N, 77E Northern India H = 21 16 20 Resolute Bay eP 21 27 51 F 21 32.0	Kirkland Lake eP 21 54 43 Resolute Bay eP 21 51 57 eL 22 07.5 F 22.3 Seven Falls eP 21 55 09	Kirkland Lake iP' 13 43 54 d Seven Falls iP' 13 44 06 d PP 13 45 33
MARCH 11 U.S.C.G.S. 16N, 96 1/2W Near coast of Oaxaca, Mexico H = 07 02 13 Kirkland Lake eP 07 09 09 Resolute Bay e 07 12 14 F 07 15.0 Seven Falls eP 07 09 35 c Shawinigan Falls eP 07 09 22 c	MARCH 11 Alberni P 22 43 14.5 S 22 43 32.0 Horseshoe Bay P 22 43 12.2 e 22 43 24.3 Victoria P 22 42 56.4 i 22 42 57.0 S 22 43 00.4	MARCH 12 Resolute Bay e 16 31 00 F 16 35.0
MARCH 11 U.S.C.G.S. 16N, 98W Near coast of Oaxaca Mexico H = 09 10 44 Kirkland Lake eP 09 17 40 d? Resolute Bay eP 09 20 43 c F 09 26.0 Seven Falls eP 09 18 04 d Shawinigan Falls eP 09 17 54 d e 09 17 55	MARCH 11 U.S.C.G.S. 8N, 124E Near northwest coast of Mindanao, Philippine Islands H = 23 32 46 Kirkland Lake eP 23 53 06 Resolute Bay eP 23 46 05 Prob. c eL 24 25.0 F 24.6	MARCH 12 Resolute Bay e 17 56 46 e 17 59 30 e 18 01 22 F 18 06.0
MARCH 11 U.S.C.G.S. 52N, 158E Kamchatka H = 21 43 40	MARCH 12 U.S.C.G.S. 11 1/2S, 167 1/2E Santa Cruz Islands H = 13 25 15	MARCH 12 Resolute Bay eP 04 12 28 c eL 04 28.5 F 04 18.0 Seven Falls iP 04 15 37 d Shawinigan Falls e 04 15 36 e 04 16 16

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MARCH 13 U.S.C.G.S. Negros Island region Philippine Islands H = 05 23 24 h = 200 km Resolute Bay eP 05 36 22 c F 05 37.5	MARCH 14 U.S.C.G.S. 52 1/2N, 173 1/2W Andreasof Islands Aleutian Islands H = 13 12 04 h = 100 km Halifax iP 13 22 42 c iS 13 30 50 eG 13 39 36 Horseshoe Bay P 13 18 19 S 13 24 37 Kirkland Lake iP 13 21 32 c Ottawa eP 13 22 00 (Earth south and east) P <sub>c</sub> P 13 22 49 G 13 36 22 Resolute Bay iP 13 19 08 c iPP 13 20 40 ePPP 13 21 56 iS <sub>c</sub> P 13 24 36 eS 13 25 40 eL 13 27.7 F 14.7 Saskatoon iP 13 19 25 i 13 21 02 iS 13 25 15 e 13 26 21 Seven Falls iP 13 22 14 c P <sub>c</sub> P 13 22 58 PPP 13 26 03 S 13 30 17 PS 13 30 56 PPS 13 31 03 e 13 32 56 e 13 35 06 Shawinigan Falls iP 13 22 04 c Victoria iP 13 18 22.3 c pP 13 18 23 e 13 19 11	ipP 13 19 22 esP 13 19 59 eS 13 23 21 iS 13 23 22 i 13 23 28 L 13 27.4 eS <sub>c</sub> S 13 28 38 L 13 29.4
MARCH 13 Resolute Bay e 15 05 00 e 15 07 47 e 15 09 32 F 15 13.0	MARCH 14 Resolute Bay e 18 13 06 F 18 14.5	MARCH 14 Resolute Bay e 20 51 53 e 20 54 42 e 20 56 21 F 21 02.0
MARCH 13 Resolute Bay e 16 06 37 F 16 13.5	MARCH 14 Alberni P 23 47 21.5 S 23 47 34.8	MARCH 15 Horseshoe Bay P 00 49 02.3 S 00 49 08.7
MARCH 13 Kirkland Lake e 23 49.9 Seven Falls e 23 43 44 Local shock (?)	MARCH 15 Resolute Bay e 04 34 31 F 04 25.5	MARCH 15 U.S.C.G.S. Burma-India border H = 08 12 57 Resolute Bay eP 08 25 20 F 08 27.0
MARCH 13 Alberni P 01 55 30.3 S 01 55 42.8 Horseshoe Bay P 01 55 22.2 S 01 55 28.5 Victoria P 01 55 36.0 S 01 55 53.0		





DOMINION OBSERVATORIES

MARCH 15  
Resolute Bay  
e 14 28 15  
F 14 29.5  
Local shock (?)

MARCH 16  
Kirkland Lake  
eP 13 17 45

MARCH 16  
Resolute Bay  
e 15 09 12  
e 15 11 55  
e 15 13 41  
F 15 17.0

MARCH 16  
U.S.C.G.S.  
Off east coast of  
Formosa  
H = 20 12 22  
Resolute Bay  
eP 20 24 35 d  
eL 20 58.6  
F 21.1

MARCH 16  
U.S.C.G.S.  
38N, 71E  
Hindu Kush  
H = 20 39 20  
Resolute Bay  
eP 20 50 17 c  
eL 21 09.7  
F 21.3

MARCH 16  
U.S.C.G.S.  
26 1/2S, 115W  
Easter Island region  
H = 21 45 14  
Halifax  
eL 22 26.5

Ottawa  
eP 21 57 42 c  
S 22 07 34  
PS 22 08 24  
SS 22 12 20  
L 22 21 15

Resolute Bay  
e 22 08 41  
eSS 22 17 46  
eL 22 29.5  
F 23.1

Seven Falls  
eP 21 57 43 c  
S 21 08 08  
PS 21 08 59  
Shawinigan Falls  
eP 21 57 39  
Victoria  
P 21 56 59

MARCH 17  
Resolute Bay  
e 05 14 37  
F 05 16.5

MARCH 17  
U.S.C.G.S.  
New Britain  
H = 17 34 24  
Resolute Bay  
eP 17 48 40  
F 17 51.5

MARCH 17  
Kirkland Lake  
eP 20 32 13

MARCH 17  
e 21 16 26  
e 21 19 11  
e 21 21 00  
F 21 24.6

MARCH 18  
U.S.C.G.S.  
54 1/2N, 161E  
Near east coast of  
Kamchatka  
H = 00 06 42  
Mag. = 7 1/4 - 7 1/2

Halifax  
iP 00 18 22 c  
iS 00 27 52  
i 00 28 06  
eG 00 36.0

Kirkland Lake  
iP 00 17 30 c  
i 00 17 54 c  
i 00 46 02 c  
eL 00 47.0

Ottawa  
iP 00 17 53 c  
PP 00 20 19  
sPP 00 21 15  
PPP 00 22 19  
S 00 26 56  
sPS 00 28 14  
e 00 30 26  
SS 00 31 44  
sSS 00 32 20  
G 00 35 06

Resolute Bay  
iP 00 14 37 c  
i 00 15 50  
iPP 00 16 08  
iPcP 00 16 35  
iPPP 00 16 52  
i 00 17 24  
iPcS 00 20 26  
iS 00 20 55  
eSS 00 24 04  
eL 00 26.0  
F 04.3

Saskatoon  
P 00 15 45  
S 00 23 04  
SS 00 26.8  
G 00 31.9  
L 00 33.5

Seven Falls  
iP 00 17 55 c  
PP 00 20 38

e 00 22 53  
e 00 26 24  
S 00 27 02  
sPS 00 28 17  
SSS 00 35 01  
L 00 37 54  
M 00 43 10  
Shawinigan Falls  
eP 00 17 54 c  
e 00 18 18  
e 00 18 41  
e 00 19 29  
eS 00 26 59  
Victoria  
P 00 15 00.4  
e 00 17 07  
S 00 21 52  
e 00 24.1  
L 00 25.2

MARCH 18  
Kirkland Lake  
eP 00 32 04

MARCH 18  
Horseshoe Bay  
P 00 45 00  
e 00 45 24

MARCH 18  
Near east coast of  
Kamchatka  
H = 03 21 37  
Ottawa  
eP 03 32 38 d  
Resolute Bay  
eP 03 29 32  
F 03 32.0  
Seven Falls  
eP 03 32 40 d

MARCH 18  
Resolute Bay  
e 09 09 54  
F 09 13.0

SEISMOLOGICAL BULLETIN - 1955

MARCH 18  
U.S.C.G.S.  
55N, 161 1/2E  
Kamchatka  
H = 09 08 10  
h = 100 km  
Kirkland Lake  
eP 09 18 44  
Ottawa  
eP 09 19 08 d  
Resolute Bay  
eP 09 15 51 c  
F 09 20.0  
Seven Falls  
eP 09 19 09 c

MARCH 19  
Halifax  
iP 13 55 49.5  
Blast ?

MARCH 19  
U.S.C.G.S.  
13N, 90W  
Off coast of El Salvador  
H = 17 15 23  
Kirkland Lake  
iP 17 22 28 d  
Ottawa  
iP 17 22 17 d  
PP 17 23 29  
PPP 17 23 52  
PcP 17 24 44  
Resolute Bay  
eP 17 25 44  
ePcP 17 26 40  
F 17 28.5  
Seven Falls  
iP 17 22 43 d

MARCH 19  
Resolute Bay  
e 22 08 01  
F 22 09.0

MARCH 19  
U.S.C.G.S.  
Near east coast of  
Kamchatka  
H = 23 38 25  
Resolute Bay  
eP 23 46 25  
F 23 48.5

MARCH 20  
53 1/2N, 161E  
Off east coast of  
Kamchatka  
H = 00 35 13  
Ottawa  
eP 00 46 37  
Resolute Bay  
eP 00 43 12  
F 00 46.5

MARCH 20  
52N, 158 1/2E  
Kamchatka  
H = 03 46 52  
Kirkland Lake  
eP 03 57 53  
Ottawa  
eP 03 58 17 c  
Resolute Bay  
eP 03 55 07 c  
F 03 58.0  
Seven Falls  
eP 03 58 19 c

MARCH 20  
Resolute Bay  
e 08 47 38  
F 08 49.0

MARCH 20  
Horseshoe Bay  
P 14 43 05.5  
S 14 44 12.6  
Victoria  
P 14 42 59.1  
S 14 44 31.1



DOMINION OBSERVATORIES

MARCH 20  
e 14 53 42  
F 14 56.0

MARCH 20  
U.S.C.G.S.  
15N, 92W  
Guatemala  
H = 20 13 42  
h = 150 km

Halifax  
eL 20 32.7  
Horseshoe Bay  
P 20 21 29.5  
Kirkland Lake  
eP 20 20 18 c  
epP 20 20 34 c  
Ottawa  
iP 20 20 09 c  
i 20 20 25  
PP 20 21 20  
P<sub>c</sub>P 20 22 47  
S<sub>c</sub>S 20 30 18

Resolute Bay  
eP 20 23 33  
eL 20 40.5  
F 21.0  
Seven Falls  
eP 20 20 35 c  
Shawinigan Falls  
eP 20 20 26  
e 20 20 43  
eP<sub>c</sub>P 20 22 51  
Victoria  
P 20 21 26 d

MARCH 20  
Resolute Bay  
eP 21 01 52  
F 21 03.6

MARCH 20  
Ottawa  
iP<sub>n</sub> 21 10 31.5  
P<sub>1</sub>P<sub>1</sub> 21 10 33  
S<sub>n</sub> 21 10 49  
L 21 10 57.5  
d = 160 km

MARCH 21  
U.S.C.G.S.  
26N, 98 1/2E  
China - Burma border  
H = 13 02 05  
h = 100 km  
Resolute Bay  
eP 13 14 02  
F 13 19.0

MARCH 21  
Halifax  
iP<sub>1</sub> 19 34 48  
iS<sub>1</sub> 19 34 50  
d = 12 km

MARCH 22  
U.S.C.G.S.  
45N, 28W  
North Atlantic Ocean  
H = 02 33 09  
Halifax  
IP 02 38 40 c  
iS 02 43 05  
eG 03 45 28  
Kirkland Lake  
eP 02 40 10  
Ottawa  
eP 02 39 43  
L 02 50 14  
Resolute Bay  
eP 02 40 56  
eS 02 47 11  
eL 02 51.6  
F 03.2  
Seven Falls  
eP 02 39 17 d

MARCH 22  
Kirkland Lake  
iP 06 07 10 c  
Seven Falls  
iP 06 06 59 d

MARCH 22  
U.S.C.G.S.  
26N, 98 1/2E  
Burma  
H = 06 14 00  
Resolute Bay  
eP 06 26 07 c  
i 06 26 10 d  
eL 06 53.5  
F 07.4  
Seven Falls  
eP' 06 32 42 d

MARCH 22  
Halifax  
eP 06 49 31  
Resolute Bay  
e 06 51 52  
F 06 53.5  
Seven Falls  
iP 06 50 11 c

MARCH 22  
U.S.C.G.S.  
65 1/2N, 133W  
Yukon  
H = 13 55 38  
Halifax  
iP 14 Approx. d  
Horseshoe Bay  
P 13 59 40  
Kirkland Lake  
eP 14 02 13 c  
Ottawa  
iP 14 02 46  
SS 14 11 19  
S<sub>c</sub>S 14 13 20  
Resolute Bay  
iP 13 59 17 c  
iPP 13 59 29  
i 13 59 37  
iS 14 02 03  
eSS 14 02 25  
iL 14 03.6  
iM 14 05.3  
F 14.2  
Saskatoon  
e 14 05 45



SEISMOLOGICAL BULLETIN - 1955

Seven Falls  
eP 14 02 52 d  
Shawinigan Falls  
iP 14 02 48 d  
eSS 14 11 30  
e 14 12 20  
eS<sub>c</sub>S 14 13.6  
eL 14 15.0  
Victoria  
P 13 59 46.4  
e 14 04 55  
e 14 05 05  
i 14 24 24  
i 14 26 40  
i 14 27 50  
I 14 39 52  
i 14 44.5  
i 14 46.7  
e 15 07

MARCH 22  
U.S.C.G.S.  
8 1/2S, 92E  
Indian Ocean  
H = 14 05 04  
Mag. = 7  
Halifax

eP 14 23 33  
iPP 14 27 19 d  
PKS 14 28 10  
ePPP 14 30 30  
ePS 14 37 40  
ePPS 14 39 50  
SS 14 45 20  
SSS 14 50 20  
Kirkland Lake  
eP 14 24 26 c  
i 14 27 44 d  
Ottawa  
iP' 14 24 34 d  
e 14 25 33  
i 14 26 20  
e 14 26 47  
PP 14 27 36  
PKS 14 28 04  
e 14 28 24  
SKKS 14 34 27  
PS 14 38 02

PPS 14 40 20  
SS 14 46 20  
SSS 14 51 40  
Resolute Bay  
eP 14 19 59  
eP' 14 23 45  
ePP 14 24 42  
i 14 25 01  
ePKS 14 27 00  
e 14 27 16  
eSKS 14 30 35  
eS 14 32 37  
e(PS) 14 34 49  
ePPS 14 35 40  
eL 14 54.0  
F 17.2  
Seven Falls  
eP' 14 24 28 c  
i 14 24 33  
PP 14 27 09  
PKS 14 27 57  
PS 14 37 16  
PPS 14 39 28  
e 14 40 42  
SS 14 46 02  
Shawinigan Falls  
eP 14 24 36 c  
e 14 25 02  
ePP 14 27 40

MARCH 22  
Horseshoe Bay  
P 16 03 54.1  
16 04 31.2  
Local shock

MARCH 22  
Resolute Bay  
e 20 42 18  
F 20 43.5

MARCH 22  
Kirkland Lake  
iP 20 52 05 c

MARCH 22  
Resolute Bay  
e 22 00 54  
e 22 01 14  
F 22 04.0

MARCH 22  
Resolute Bay  
e 23 33 31  
F 23 35.5

MARCH 23  
U.S.C.G.S.  
Indian Ocean  
aftershock  
H = 04 54 31  
Ottawa  
iP' 05 14 03 d  
PP 05 17 08  
Resolute Bay  
eP' 05 13 12  
eL 05 47.5  
F 06.3  
Seven Falls  
eP' 05 13 52 c  
e 05 14 00  
PP 05 16 49

MARCH 23  
U.S.C.G.S.  
Macquarie Island  
foreshock  
H = 05 04 36  
Ottawa  
iP<sub>1</sub>' 05 24 30 c  
P<sub>2</sub>' 05 24 56  
Resolute Bay  
eP' 05 24 26  
e 05 25 48  
eL 06.3  
F 07.2

MARCH 23  
Victoria  
e 06 06.5



## DOMINION OBSERVATORIES

MARCH 23

Resolute Bay  
e 17 32.1  
F 17 32.6

MARCH 23

U.S.C.G.S.  
56 1/2S, 147E  
Southwest of Macquarie  
Island  
H = 17 16 17  
Halifax  
eL 18 53.5  
Kirkland Lake  
eP 17 36 10  
Ottawa  
iP<sub>1</sub>' 17 36 09 d  
Resolute Bay  
eP<sub>1</sub>' 17 36 04  
eP<sub>2</sub>' 17 36 14  
eSKKS 17 46 38  
ePSKS 17 50 06  
eSSS 17 59 00  
eL 18 26.8  
F 19.4

MARCH 23

Resolute Bay  
e 18 36 40  
F 18 41.5

MARCH 23

Resolute Bay  
e 20 30 53  
F 20 32.0

MARCH 23

Ottawa  
iP<sub>n</sub> 22 24 58.5  
S<sub>n</sub> 22 25 30.0  
L 22 25 50.0  
d = 320 km

MARCH 23

U.S.C.G.S.  
10 1/2N, 124E  
Cebu Islands,  
Philippine Islands  
H = 22 27 16

Resolute Bay

eP 22 40 25  
F 22 45.5

MARCH 24

U.S.C.G.S.  
Northern Ryukyu  
Islands  
H = 00 31 36

Resolute Bay

eP 00 43 04  
F 00 45.0

MARCH 24

Resolute Bay  
e 02 33 35  
F 02 35.0

MARCH 24

Resolute Bay  
e 04 49 19  
F 04 50.0

MARCH 24

Resolute Bay  
e 16 19 00  
F 16 22.0

MARCH 24

U.S.C.G.S.  
Kurile Islands  
H = 17 53 20  
Kirkland Lake  
eP 18 04 56 c  
Ottawa  
iP 18 05 17 c  
Resolute Bay  
eP 18 02 14  
F 18 07.5

MARCH 24

Resolute Bay  
e 19 47 20  
F 19 49.5

MARCH 24

Ottawa  
iP<sub>n</sub> 20 16 47  
S<sub>n</sub> 20 17 05  
L 20 17 12  
d = 160 km

MARCH 24

Alberni  
P 22 40 53.4  
Horseshoe Bay  
P 22 40 36.1  
S 22 40 41.1  
Victoria  
P 22 40 45.1 c  
S 22 40 58.3

MARCH 25

U.S.C.G.S.  
Virgin Islands region  
H = 05 57 48  
Kirkland Lake  
e 06 10 47  
e 06 11 47 c  
Ottawa  
e(PP) 06 04 31  
e 06 09 09  
Seven Falls  
e(PP) 06 04 40  
e 06 08 37  
e 06 09 29

MARCH 25

Resolute Bay  
e 14 22 58  
F 14 24.5

MARCH 25

Halifax  
i(P) 16 02 04 d

## SEISMOLOGICAL BULLETIN - 1955

MARCH 25

U.S.C.G.S.  
52N, 156E  
Near west coast of  
Kamchatka  
H 1 22 52 28  
h = 100 km  
Kirkland Lake  
eP 23 03 18 d  
Ottawa  
iP 23 03 51 d  
Resolute Bay  
iP 23 00 41 d  
iP<sub>c</sub>P 23 02 16 d  
ePP 23 02 32  
F 23 07.1  
Seven Falls  
iP 23 03 52 d  
Shawinigan Falls  
eP 23 03 52 d  
Victoria  
P 23 01 10.5 d

MARCH 26

Horseshoe Bay  
P 06 56 19.4  
S 06 56 40.5  
Victoria  
P 06 56 10.0 d

MARCH 27

Alberni  
P 00 05 30.7  
Victoria  
P 00 05 22.0 c

MARCH 27

Alberni  
P 08 56 56.8  
S 08 57 11.5  
Local shock

MARCH 27

U.S.C.G.S.  
53 1/2N, 162E  
Near east coast of  
Kamchatka  
H = 09 33 18

Resolute Bay

eP 09 41 19  
F 09 45.0

MARCH 27

U.S.C.G.S.  
22 1/2N, 120 1/2E  
Near south coast of  
Formosa  
H = 13 59 40  
Resolute Bay  
eP 14 11 55  
F 14 15.0

MARCH 27

U.S.C.G.S.  
30N, 90E  
Eastern Tibet  
H = 14 38 44  
Resolute Bay  
eP 14 50 31 Prob. d  
ePP 14 53 22  
eL 15 17.5  
F 15.8

MARCH 27

Resolute Bay  
e 17 42 01  
e 17 42 11 c  
F 17 44.0

MARCH 28

U.S.C.G.S.  
53N, 35W  
Northern Atlantic Ocean  
H = 00 59 09  
Halifax -  
e(G) 01 09.5  
Ottawa  
eP 01 04 30  
L 01 12 00  
Resolute Bay  
eP 01 05 37  
eL 01 15.4

Seven Falls

PP 01 04 36  
S 01 08 09  
L 10 11 24

MARCH 28

U.S.C.G.S.  
Near coast of El  
Salvador  
H = 06 52 16  
Resolute Bay  
eP 07 02 44  
F 07 03.5

MARCH 28

U.S.C.G.S.  
29N, 130E  
Ryukyu Islands  
H = 09 12 09  
Halifax  
eL 09 57.2  
Horseshoe Bay  
P 09 24 13.6  
Resolute Bay  
iP 09 23 38 c  
ipP 09 23 48  
eS 09 32 58  
eSS 09 37 43  
eL 09 46.0  
F 10.3  
Victoria  
P 09 23 16.0  
i 09 24 26  
e 09 34.2

MARCH 28

U.S.C.G.S.  
38N, 21E  
Near southwest  
coast of Greece  
H = 14 45 46  
Kirkland Lake  
eP 14 57 09  
Ottawa  
eP 14 56 56 d



## DOMINION OBSERVATORIES

Resolute Bay  
eP 14 56 01  
epP 14 56 11  
eL 15 13.5  
F 15.5

Seven Falls  
eP 14 56 28 d  
Shawinigan Falls  
iPcP 14 56 41

MARCH 28  
U.S.C.G.S.  
53N, 160E  
Off east coast of  
Kamchatka  
H = 14 58 28  
Resolute Bay  
eP 15 06 31 c  
F 15 11.5

MARCH 28  
Ottawa  
iP<sub>n</sub> 16 48 36  
S<sub>n</sub> 16 48 53  
L 16 49 01  
d = 150 km

MARCH 28  
Resolute Bay  
e 19 17 48  
eF 19 20.5

MARCH 28  
Horseshoe Bay  
P 22 32 06.8  
Blast

MARCH 29  
U.S.C.G.S.  
Fiji Islands  
H = 01 39 45  
Seven Falls  
eP' 01 57 20 c

MARCH 29  
U.S.C.G.S.  
Yukon  
H = 04 37 40  
Resolute Bay  
eP 04 41 24  
eS 04 44 11  
eM 04 47.0  
F 04 57.0

MARCH 29  
U.S.C.G.S.  
Bonin Islands region  
H = 09 48 10  
Resolute Bay  
eP 09 59 40  
F 10 00.5

MARCH 29  
Halifax  
iP<sub>1</sub> 16 27 52  
iS<sub>1</sub> 16 27 54  
d = 12 km

MARCH 29  
U.S.C.G.S.  
17 1/2N, 62 1/2W  
Seeward Islands  
H = 17 46 30  
Ottawa  
eP 17 52 43 c  
i 17 53 37  
S 17 58 46  
SS 17 59 06  
e 17 59 38  
Seven Falls  
iP 17 52 47 c  
Shawinigan Falls  
eP 17 52 46 c

MARCH 29  
Kirkland Lake  
eP 20 04 52  
Resolute Bay  
e 20 04 56  
F 20 07.5

MARCH 29  
Horseshoe Bay  
P 23 32 31.9

MARCH 30  
U.S.C.G.S.  
31N, 138E  
South of Honshu,  
Japan  
H = 01 22 40  
Resolute Bay  
eP 01 33 48  
F 01 36.0

MARCH 30  
U.S.C.G.S.  
55N, 164E  
Near east coast of  
Kamchatka  
H = 04 51 43  
Kirkland Lake  
eP 05 02 10  
Ottawa  
eP 05 02 40 c  
i 05 02 50  
Resolute Bay  
eP 04 59 23  
epP 04 59 33  
F 05 03.0

MARCH 30  
U.S.C.G.S.  
52N, 160 1/2E  
Off east coast of  
Kamchatka  
H = 12 07 24  
Resolute Bay  
eP 12 15 35  
eL 12 32.0  
F 12 20.5

MARCH 30  
Resolute Bay  
e 14 06 15  
F 14 10.0

## SEISMOLOGICAL BULLETIN - 1955

MARCH 30  
Resolute Bay  
e 17 30 43  
F 17 33.0

MARCH 31  
Ottawa  
eP 08 29 34 c  
i 08 29 40

MARCH 31  
U.S.C.G.S.  
8N, 124E  
Near northwest coast  
of Mindanao, Philippine  
Islands  
H = 18 17 00  
Mag. = 7 1/2  
Halifax  
eP 18 36 12  
iPP 18 38 11 d  
i 18 46 35  
PPS 18 49 46  
SS 18 55 18  
SSS 19 00 20

Horseshoe Bay  
e 18 46.3  
Kirkland Lake  
eP' 18 35 59  
i 18 37 27 d  
i(PP) 18 37 41 c  
Ottawa  
iP' 18 36 05 d  
e 18 37 50  
iPP 18 38 06  
e 18 39 09  
PPP 18 40 20  
SKS 18 43 34  
PS 18 48 00  
PPS 18 49 20  
SS 18 55 00  
SSS 18 59 43  
G 19 08 30

Resolute Bay  
eP 18 30 27  
i 18 33 58  
ePP 18 34 22

ePPP 18 36 21  
e 18 39 20  
ePS 18 43 03  
eL 19 03.6  
F 22.5  
Saskatoon  
P 18 35 00  
S 18 42 14

Seven Falls  
iP' 18 36 04 c  
i 18 36 21  
PP 18 37 44  
i 18 37 54  
i 18 38 46  
PPP 18 40 43  
SKS 18 43 00  
SKKS 18 44 41  
e 18 45 53  
PS 18 47 56  
PPS 18 49 11  
SS 18 54 26  
e 18 57 45  
e 18 58 30  
SSS 18 58 33  
i 18 58 41  
L 19 09 28  
Shawinigan Falls  
eP 18 36 05 c  
i 18 36 23 c  
e 18 37 02  
ePP 18 37 42  
ePPP 18 40 30  
eSS 19 15.3  
eL 19 32.6

Victoria  
P 18 30 59.8  
i 18 34 00  
i 18 34 59.8  
i 18 41 48  
S 18 42 29

MARCH 31  
U.S.C.G.S.  
8N, 124 1/2E  
Philippine Islands,  
aftershock  
H = 20 52 39  
Halifax  
eP 21 11 56  
iPP 21 13 55 c

Kirkland Lake  
eP' 21 11 33  
e 21 13 03 c  
Ottawa  
eP' 21 11 40  
i 21 11 50  
e 21 13 23  
Resolute Bay  
eP 21 06 00  
e 21 06 08  
ePP 21 09 55  
eL 21.6  
F 22.0  
Seven Falls  
eP' 21 11 38 c  
i 21 11 47  
e 21 13 19  
Shawinigan Falls  
eP 21 11 40 c  
e 21 11 50  
e 21 13 33

MARCH 31  
Kirkland Lake  
eP 21 21 42  
Halifax  
i(P) 21 57 58 d

MARCH 31  
U.S.C.G.S.  
8N, 124 1/2E  
Philippine Islands,  
aftershock  
H = 23 40 53  
Ottawa  
eP' 23 59 51  
i 24 00 01  
e 24 01 38  
Resolute Bay  
eP 23 54 03  
e 23 54 10 c  
F 24.0  
Seven Falls  
eP' 23 59 51  
e 24 00 00



DOMINION OBSERVATORIES

APRIL 1  
Resolute Bay  
e 12 56 48  
F 12 58.0

APRIL 1  
U.S.C.G.S.  
19 1/2N, 155 W  
Hawaii  
H = 14 24 23  
Resolute Bay  
eP 14 34 58  
F 14 38.0

APRIL 1  
Resolute Bay  
e 15 47 15  
F 15 48.5

APRIL 1  
Resolute Bay  
e 16 17 16  
F 16 19.0

APRIL 1  
U.S.C.G.S.  
64N, 21W  
Iceland  
H = 18 41 27  
Halifax  
eL 18 55 40  
Ottawa  
eP 18 48 25 d  
Resolute Bay  
eP 18 47 03  
eS 18 51 38  
cL 18 55.0  
iM 18 57 33  
F 19.2

APRIL 1  
Resolute Bay  
e 19 23 17  
F 19 25.5

APRIL 1  
Resolute Bay  
e 20 51 50  
e 20 51 56  
F 20 53.3

APRIL 1  
Resolute Bay  
e 21 06 44  
e 21 06 57  
F 21 08.0

APRIL 2  
Resolute Bay  
e 06 25 25  
e 06 28 04  
e 06 29 36  
F 06 37.5

APRIL 2  
Resolute Bay  
e 10 14 17  
e 10 16 41  
F 10 18.5

APRIL 2  
Resolute Bay  
e 17 30 11  
F 17 32.0

APRIL 2  
Resolute Bay  
e 18 53 31  
e 18 54 34  
F 18 57.0

APRIL 2  
Resolute Bay  
e 18 59 55  
e 19 00 01  
F 19 01.0

APRIL 2  
Resolute Bay  
e 23 52 42  
F 23 55.0

APRIL 2  
U.S.C.G.S.  
53 1/2N, 154 1/2E  
Off west coast of  
Kamchatka  
H = 23 53 42  
Halifax  
iP 24 04 54 c  
Kirkland Lake  
eP 24 04 07  
e 24 05 40  
Ottawa  
iP 24 04 28 c  
Resolute Bay  
eP 24 01 15  
eP<sub>c</sub>P 24 02 48  
e 24 05 47  
e(S<sub>c</sub>P) 24 06 02  
F 24 09.0  
Seven Falls  
iP 24 04 29 c

APRIL 3  
Victoria  
iP 00 01 53.6

APRIL 3  
Ottawa  
iP<sub>n</sub> 06 14 25.0  
P<sub>1</sub>P<sub>1</sub> 06 14 27.0  
S<sub>1</sub> 06 14 35.5  
S<sub>1</sub>S<sub>1</sub> 06 14 40  
d = 95 km  
Seven Falls  
e 06 15 37

APRIL 3  
Resolute Bay  
e 16 33 06  
F 16 35.0



SEISMOLOGICAL BULLETIN - 1955

APRIL 4  
Alberni  
P 01 44 44.3  
Local

APRIL 4  
U.S.C.G.S.  
26 1/2S, 175 1/2W  
Kermadec Islands  
region  
H = 02 40 17  
Ottawa  
eP' 02 59 06 d  
PP 03 00 17  
PPP 03 02 42

APRIL 4  
Kirkland Lake  
e 03 18 00 ?  
e 03 18 04 ?  
e 03 18 55 ?  
Ottawa  
iP 03 19 59  
e 03 20 05  
e 03 20 35  
i 03 20 42  
i 03 20 46

Seven Falls  
iP 03 20 01.0  
i 03 20 02.5  
e 03 20 10.0  
e 03 20 16.0  
i 03 23 27.0  
e 03 23 49.0  
Shawinigan Falls  
e 03 20 32  
Local

APRIL 4  
Halifax  
iP<sub>1</sub> 09 31 34.5  
iS<sub>1</sub> 09 31 36.5  
Local

APRIL 4  
U.S.C.G.S.  
22N, 121 E  
Near south coast of  
Formosa  
H = 11 11 21  
Mag. = 6  
Halifax  
e(PS) 11 40 45  
eL 12 09 45  
Horseshoe Bay  
P 11 24 19.3  
Resolute Bay  
iP<sub>c</sub> 11 23 38  
i 11 23 52  
e 11 24 06  
ePP 11 27 41  
eS 11 33 39  
eL 11 50.0  
F 11 37.0  
Victoria  
P 11 24 21.4 c

APRIL 4  
U.S.C.G.S.  
13N, 87W  
Nicaragua  
H = 19 24 04

Halifax  
eP 19 31 23  
eS 19 37 20  
eSS 19 39 45  
eSSS 19 40 10  
Horseshoe Bay  
P 19 32 41.0  
Kirkland Lake  
iP 19 31 07 d  
i 19 31 08 c  
Ottawa  
eP 19 30 50 c  
e 19 31 55  
PP 19 32 16  
P<sub>c</sub>P 19 33 02  
S 19 36 20  
e 19 37 24  
G 19 38 18  
L 19 40 44

Resolute Bay  
iP 19 34 26 d  
i 19 34 31  
ePPP 19 38 19  
eS 19 43 01  
eSS 19 46 54  
eSSS 19 49 31  
eL 19 53.0  
F 21.1

Saskatoon  
e 19 42.0  
Seven Falls  
iP 19 31 15 c  
i 19 31 20  
i 19 31 33  
S 19 36 59  
e 19 37 29  
SS 19 39 23  
L 19 40 50  
M 19 43 37

Shawinigan Falls  
iP 19 31 07 d  
i 19 31 11 d  
ePP 19 32 25  
eP<sub>c</sub>P 19 33.3  
Victoria  
P 19 32 35.2

APRIL 4  
Horseshoe Bay  
P 22 45 36.9

APRIL 4  
Horseshoe Bay  
P 23 50 31.9

APRIL 5  
U.S.C.G.S.  
7N, 124 1/2E  
Mindanao, Philippine  
Islands  
H = 03 08 00  
Resolute Bay  
e 03 21 24  
F 03 22.5



DOMINION OBSERVATORIES

APRIL 5  
 Resolute Bay  
 e 06 00 20  
 F 06 01.5

APRIL 5  
 U.S.C.G.S.  
 15 1/2S, 178 1/2W  
 Fiji Islands  
 H = 07 33 27  
 Ottawa  
 e(PP) 07 52 52

APRIL 5  
 Resolute Bay  
 e 11 16 04  
 e 11 16 39  
 F 11 18.5

APRIL 5  
 U.S.C.G.S.  
 13N, 142 1/2E  
 Marianas Islands  
 region  
 H = 11 23 17  
 Resolute Bay  
 eP 11 36 07  
 i 11 36 19  
 eS 11 46 53  
 eSS 11 52 26  
 eL 12 10.3  
 F 12.3

APRIL 5  
 U.S.C.G.S.  
 21 1/2N, 121E  
 Off south coast of  
 Formosa  
 H = 13 48 46  
 Resolute Bay  
 eP 14 01 04  
 F 14 03.0

APRIL 5  
 U.S.C.G.S.  
 23N, 121E  
 Formosa  
 H = 14 02 46  
 Resolute Bay  
 eP 14 14 57 d?  
 eS 14 25 21  
 eL 14 49.5  
 F 15.2  
 Victoria  
 P 14 15 39.4

APRIL 5  
 U.S.C.G.S.  
 25N, 110W  
 Gulf of California  
 H = 15 09 15  
 Halifax  
 e(P) 15 17 12  
 eS 15 23 32  
 eSS 15 26 24  
 eSSS 15 27 30  
 eL 15 31 30  
 Horseshoe Bay  
 P 15 14 56.8  
 e 15 24.0

Kirkland Lake  
 eP 15 15 54  
 eL 15 26 07  
 Ottawa  
 iP 15 16 03 d  
 PP 15 17 12  
 PPP 15 17 34  
 PcP 15 18 38  
 S 15 21 30  
 i 15 21 40  
 e 15 24 10  
 L 15 25 30  
 Resolute Bay  
 eP 15 18 16  
 i 15 18 19  
 i 15 18 40  
 iPcP 15 19 32  
 ePP 15 20 14  
 eS 15 25 28  
 eSS 15 29 21  
 eL 15 31.5  
 F 16.0

Saskatoon  
 P 15 15 00  
 S 15 19 45  
 SS 15 21.5  
 e 15 23.0  
 e 15 24.3  
 Seven Falls  
 iP 15 16 37 d  
 PP 15 18 15  
 PcP 15 18 38  
 PPP 15 19 00  
 S 15 22 37  
 sS 15 23 11  
 e 15 24 28  
 SS 15 25 34  
 ScS 15 26 42  
 L 15 28 14  
 Shawinigan Falls  
 eP 15 16 25 d  
 eScS 15 26 59  
 e 15 27 37  
 iL 15 28 43  
 Victoria  
 P 15 14 50.8 c  
 S 15 19 30.0  
 e 15 21.5

APRIL 5  
 Victoria  
 e 15 38 48

APRIL 5  
 U.S.C.G.S.  
 24 1/2N, 110W  
 Gulf of California  
 H = 16 16 24  
 Halifax  
 e(P) 16 24 27  
 Horseshoe Bay  
 P 16 22 10.2  
 Kirkland Lake  
 eP 16 23 09  
 Ottawa  
 eP 16 23 16 c  
 PP 16 24 22  
 PPP 16 24 39  
 PcP 16 25 52

SEISMOLOGICAL BULLETIN - 1955

Resolute Bay  
 eP 16 25 28  
 i 16 25 34 d  
 i 16 25 45 c  
 iPcP 16 26 53  
 eL 16 42.5  
 F 17.6  
 Seven Falls  
 iP 16 23 50 d  
 PP 16 25 24  
 PcP 16 25 45  
 PPP 16 26 12  
 Victoria  
 P 16 21 58.3

APRIL 5  
 U.S.C.G.S.  
 800 miles south of  
 Tasmania  
 H = 16 50 18  
 Kirkland Lake  
 eP' 17 10 10  
 Ottawa  
 iP' 17 10 11 c  
 i 17 10 20  
 Resolute Bay  
 eP' 17 10 08  
 eP' 17 10 32  
 F 17 16.5  
 Seven Falls  
 eP' 17 10 12

APRIL 5  
 Ottawa  
 iPn 17 11 14.0  
 i 17 11 15.5  
 i 17 11 17.5  
 Sn 17 11 35.0  
 S1S1 17 11 42.0  
 d = 190 km

APRIL 5  
 Horseshoe Bay  
 P 17 57 30.9

APRIL 5  
 U.S.C.G.S.  
 26N, 109W  
 Near coast of  
 Mexico  
 H = 19 22 05  
 Kirkland Lake  
 eP 19 28 31  
 e 19 28 38  
 Ottawa  
 iP 19 28 48 d  
 Resolute Bay  
 eP 19 30 53 c?  
 eL 19 52.9  
 F 20.0  
 Seven Falls  
 eP 19 29 05

APRIL 5  
 Resolute Bay  
 e 20 48 04  
 F 20 49.0

APRIL 5  
 Resolute Bay  
 e 21 48 24  
 F 21 29.5

APRIL 5  
 Horseshoe Bay  
 P 23 34 45  
 Local

APRIL 6  
 U.S.C.G.S.  
 17 1/2S, 66 1/2E  
 Mascarene Islands  
 H = 12 50 50  
 Horseshoe Bay  
 P 13 10 32.3  
 Ottawa  
 iP' 13 10 30 d  
 e 13 16 08  
 Resolute Bay  
 eP' 13 09 50  
 ePP 13 11 13

PPP 13 14 01  
 eSS 13 27 58  
 eSSS 13 32 27  
 eL 13 39.0  
 F 14.3  
 Victoria  
 P 13 10 39.1

APRIL 6  
 Halifax  
 iP1 18 18 51.7  
 iS1 18 19 02.3  
 d = 87 km

APRIL 6  
 U.S.C.G.S.  
 33 1/2S, 87E  
 Indian Ocean  
 H = 19 48 46  
 Halifax  
 iP1' 20 08 49 c  
 i(P2') 20 09 04 d  
 Horseshoe Bay  
 P 20 08 44.9  
 Kirkland Lake  
 eP' 20 08 49 c  
 e 20 09 03 d  
 e 20 13 27

Ottawa  
 iP' 20 09 37 d  
 Resolute Bay  
 e 20 08 04  
 eP' 20 08 12 c  
 e 20 11 16  
 ePP 20 11 48  
 eSKS 20 15 18  
 eL 21 10.0  
 F 21.4

Seven Falls  
 iP1' 20 09 21 d  
 iP2' 20 09 59  
 e 20 10 59  
 PKS 20 13 02  
 PPS 20 25 57  
 Shawinigan Falls  
 iP' 20 09 26 d  
 e 20 09 34



DOMINION OBSERVATORIES

Victoria P 20 08 44.6	APRIL 7 Alberni P 23 46 27.1 S 23 46 51.0 Horseshoe Bay P 23 46 11.6 S 23 46 23.3 Victoria P 23 46 13.6 S 23 46 26.5	Shawinigan Falls eS 13 07 30
APRIL 7 Resolute Bay e 04 26 42 F 04 27.5	APRIL 7 Horseshoe Bay P 23 54 31.4	APRIL 9 U.S.C.G.S. 10S, 75W Central Peru H = 15 21 41 h = 100 km Halifax eP 15 31 09 Kirkland Lake iP 15 31 27 c Resolute Bay iP 15 34 10 c F 15 40.0 Seven Falls iP 15 31 19 d i 15 31 29 i 15 31 45 P <sub>c</sub> P 15 32 12 Shawinigan Falls iP 15 31 15 c eP <sub>c</sub> P 15 31 53 ePP 15 33 43
APRIL 7 Resolute Bay e 16 31 59 F 16 33.0	APRIL 7 Resolute Bay P 23 54 31.4	APRIL 9 Resolute Bay e 21 53 14 e 21 53 23 F 21 57.5
APRIL 7 Resolute Bay e 17 42 54 F 17 44.0	APRIL 8 Resolute Bay e 03 20 52 F 03 23.0	APRIL 10 Resolute Bay e 04 10 25 e 04 11 37 F 04 13.5
APRIL 7 Resolute Bay e 19 55 20 e 19 58 06 e 19 59 57 F 20 05.0	APRIL 8 Halifax iP <sub>1</sub> 09 10 11.0 iS <sub>1</sub> 09 10 13.0	APRIL 10 Resolute Bay e 07 11 45 F 07 13.0
APRIL 7 Resolute Bay e 19 55 20 e 19 58 06 e 19 59 57 F 20 05.0	APRIL 8 Kirkland Lake eP 17 06 40	APRIL 9 Resolute Bay e 07 11 45 F 07 13.0
APRIL 7 Horseshoe Bay P 21 41 20.5 Local	APRIL 8 Kirkland Lake eP 17 06 40	APRIL 10 Resolute Bay e 07 11 45 F 07 13.0
APRIL 7 Horseshoe Bay P 22 29 13.0	APRIL 9 U.S.C.G.S. Randolph County, Illinois H = 13 01 18 Seven Falls eS 13 08 16 e 13 08 46 L 13 09 45	APRIL 10 Resolute Bay e 07 38 51 F 07 42.5
APRIL 7 U.S.C.G.S. Kurile Islands H = 22 52 08 Resolute Bay eP 23 01 08 F 23 05.0		APRIL 10 Resolute Bay e 24 03 14 c F 24 06.5



SEISMOLOGICAL BULLETIN - 1955

APRIL 10 U.S.C.G.S. 8N, 125E Philippine aftershock H = 17 38 12 Halifax eP' 17 57 20 eSS 18 16 32 eL 18 34.6 Kirkland Lake eP' 17 57 07 e 17 58 31 Resolute Bay eP 17 51 33 ePP 17 55 27 e 18 01 48 eSKS 18 02 03 eS 18 02 54 ePS 18 04 03 ePPS 18 04 55 e 18 08 23 eSS 18 09 10 eL 18 23.0 F 19.5 Shawinigan Falls eP' 17 57 13 d ePP 17 58 58 e 18 00 50	Resolute Bay eP 01 04 21 ePP 01 08 31 eL 01 41.0 F 01.8	APRIL 12 Resolute Bay e 17 21 21 F 17 24.0
APRIL 11 Alberni P 07 35 33.5 Horseshoe Bay P 07 35 51.8 S 07 36 14.9 Victoria P 07 35 50.6 d S 07 36 18.2 Local earthquake	APRIL 11 Kirkland Lake e 10 58.1	APRIL 12 U.S.C.G.S. 52N, 170W Fox Islands, Aleutian Islands H = 18 02 03 Halifax e(P) 18 12 56 eL 18 34.5 Resolute Bay eP 18 09 16 F 18 15.0
APRIL 11 Resolute Bay e 15 42 05 F 15 44.5	APRIL 11 Resolute Bay e 20 59 00 d F 21 03.0	APRIL 12 Resolute Bay e 20 50 33 F 20 54.0
APRIL 10 Resolute Bay e 20 59 00 d F 21 03.0	APRIL 11 U.S.C.G.S. 13 1/2N, 87W Nicaragua - Honduras border H = 20 21 16 Kirkland Lake e 20 28 15 d? Resolute Bay eP 20 31 36 e 20 31 45 eL 20 49.0 F 21.3 Seven Falls eP 20 28 24 d Shawinigan Falls eP 20 28 15 c	APRIL 12 Ottawa iP <sub>n</sub> 22 47 08.5 i 22 47 10.0 S <sub>1</sub> P <sub>1</sub> 22 41 19.5 i 22 47 26.5 i 22 47 32.0 S <sub>n</sub> 22 47 41.0 i 22 48 05.5 d = 340 km
APRIL 10 U.S.C.G.S. Hokkaido, Japan H = 23 53 30 Resolute Bay eP 24 03 14 c F 24 06.5	APRIL 11 U.S.C.G.S. 6S, 147 1/2E Near northeast coast of New Guinea H = 00 50 21	APRIL 13 Resolute Bay eP 03 36 52 c? F 03 38.0
APRIL 11 U.S.C.G.S. 6S, 147 1/2E Near northeast coast of New Guinea H = 00 50 21		APRIL 13 Resolute Bay e 10 23 31 e 10 24 00 F 10 26.0



## DOMINION OBSERVATORIES

APRIL 13	Resolute Bay	Horseshoe Bay
U.S.C.G.S.	iP 20 56 02 d	P 01 42 15.3
24N, 120 1/2E	i 20 56 06	Kirkland Lake
Near east coast of	iPcP 20 56 53	eP 01 43.0
Formosa	eL 21 21.0	Ottawa
H = 11 40 20	F 21.7	ePP 01 47 32
Resolute Bay	Seven Falls	PPP 01 49 28
eP 11 52 24 d?	iP 20 56 34 d	e 01 50 47
epP 11 52 33	i 20 56 38	SKS 01 53 48
F 11 56.0	i 20 57 23	SKKS 01 54 20
	Shawinigan Falls	S 01 54 46
	eP 20 56 43 d	PS 01 56 38
	e 20 56 48	PPS 01 57 44
APRIL 13	Victoria	SS 02 02 22
Kirkland Lake	P 20 58 45.4	SSS 02 06 16
eP 17 14 29		Resolute Bay
		eP 01 40 41 d
		i 01 40 45 c
APRIL 13	APRIL 13	i 01 40 58
Halifax	Horseshoe Bay	i 01 42 07
iP <sub>1</sub> 17 46 12.4	P 22 35 58.7	ePP 01 43 36
iS <sub>1</sub> 17 46 18.3	Local shock	ePPP 01 45 25
d = 45 km		iS 01 50 23
		iSS 01 55 21
	APRIL 13	eL 02 11.5
APRIL 13	Alberni	F 02.6
Kirkland Lake	P 23 05 46.1	Saskatoon
e 17 54 21	Local shock	PP 01 46 14
		e 01 49 59
APRIL 13	APRIL 13	S 01 53 35
Halifax	Horseshoe Bay	PS 01 54 59
iP <sub>1</sub> 18 11 27.9	P 23 39 53.3	SS 02 00.0
iS <sub>1</sub> 18 11 32.0	Local shock	Seven Falls
d = 35 km		eP 01 43 10
		PP 01 47 17
APRIL 13	APRIL 14	e 01 47 48
U.S.C.G.S.	U.S.C.G.S.	PPP 01 49 20
37 1/2N, 22E	30N, 101 1/2E	S 01 54 49
Southern Greece	Sikang province,	PS 01 56 09
H = 20 45 45	China	e 01 56 41
Halifax	H = 01-28 58	PPS 01 57 20
iP 20 56 12 d	Mag. = 7 1/4	e 02 00 37
i 20 56 29 d	Halifax	SS 02 02 00
Kirkland Lake	PP 01 47 32	SSS 02 06 15
eP 20 57 05 c	SKS 01 53 46	L 02 11 00
Ottawa	S 01 55 00	Shawinigan Falls
eP 20 56 59	PS 01 56 46	e 01 47 28
	SS 02 02.2	eL 02 28 07

## SEISMOLOGICAL BULLETIN - 1955

Victoria	APRIL 14	APRIL 14
P 01 42 16.8	U.S.C.G.S.	Resolute Bay
e 01 49 40.3	52 1/2N, 170W	e 21 03 54
S 01 52 49.7	Fox Islands,	F 21 05.0
SS 01 59 49	Aleutian Islands	
SSS 02 04 17	H = 12 25 34	
	Kirkland Lake	APRIL 14
	eP 12 35 14	Resolute Bay
APRIL 14	Ottawa	e 22 18 39
U.S.C.G.S.	eP 12 35 37 d	F 22 19.5
Near south coast of	Resolute Bay	
Kamchatka	eP 12 32 42	APRIL 15
H = 04 07 45	eL 12 41.0	Seven Falls
Resolute Bay	F 12 37.0	iP <sub>1</sub> 01 45 22.0
eP 04 16 09 c		eP <sub>n</sub> 01 45 24.5
F 04 20.0		S <sub>1</sub> 01 45 30.5
	APRIL 14	i 01 45 35.0
	Resolute Bay	d = 65 km
	e 14 41 39	
APRIL 14	F 14 43.0	
Resolute Bay		APRIL 15
e 06 37 44 c		U.S.C.G.S.
F 06 41.0		40N, 74 1/2E
		Kirghiz, S.S.R.
		H = 03 40 52
APRIL 14		Mag. = 7
Kirkland Lake		Halifax
eP 07 58 16		eP 03 53 45
		iS 04 04 10
APRIL 14		eSS 04 10.6
U.S.C.G.S.		Horseshoe Bay
Guatemala		P 03 53 53.2
H = 08 24 50		i 03 54 00.2
Kirkland Lake		Kirkland Lake
eP 08 31 28 c		eP 03 53 53 d
Ottawa		i 03 54 40 c
eP 08 31 17 c		Ottawa
e 08 31 56		iP 03 53 58
PP 08 32 18		pP 03 54 28
PPP 08 32 39		i 03 57 20
Resolute Bay		PP 03 57 30
eP 08 34 42		i 03 58 38
F 08 37.0		PPP 03 59 38
Seven Falls		e 04 01 38
IP 08 31 45 c		e 04 04 08
		e 04 04 20
		SKS 04 04 30
	APRIL 14	SKKS 04 04 40
	Resolute Bay	
	e 20 00 29	
	F 20 01.5	



## DOMINION OBSERVATORIES

S	04 05 02	APRIL 15	APRIL 15
e	04 05 36	Seven Falls	Horseshoe Bay
PS	04 06 16	iP 04 24 04 c	P 23 13 48.4
SS	04 11 16		Local shock
SSS	04 14 36		
G	04 18 12	APRIL 15	APRIL 16
Resolute Bay		U.S.C.G.S.	Shawinigan Falls
eP	03 51 36 c	40N, 75E	eP 11 32 37 d
i	03 51 38 d	Kirghiz aftershock	
i	03 51 55 d	H = 04 13 23	
ePP	03 53 55	Halifax	
i	03 54 29	e 04 26 17	
i	03 55 05	Horseshoe Bay	
ePPP	03 55 40	P 04 26 25.1	
ePcS	03 56 12	Kirkland Lake	
eS	04 00 21	eP 04 26 26 d	
eSS	04 04 24	Ottawa	
eL	04 10.5	eP 04 26 29 d	
F	07.4	pP 04 27 15	
Saskatoon		PP 04 30 05	
P	03 53 12	i 04 31 09	
S	04 04 21	PPP 04 32 12	
e	04 23.0	Resolute Bay	
Seven Falls		eP 04 24 08	
eP	03 53 45 d	ePP 04 26 29	
pP	03 54 14	ePPP 04 27 55	
i	03 56 38	eL 04 52.0	
PP	03 57 08	F 05 09.0	
PPP	03 59 16	Seven Falls	
e	04 03 53	eP 04 26 16 d	
SKS	04 04 15	i 04 26 25	
SKKS	04 04 21	pP 04 26 48	
PS	04 05 45	Shawinigan Falls	
e	04 06 02	eP 04 26 20	
G	04 16 55	e 04 26 26	
Shawinigan Falls		Victoria	
eP	03 53 46	P 04 26 30.0	
e	03 53 48		
i	03 54 04 d		
e	03 54 16	APRIL 15	
e	03 54 26	Resolute Bay	
ePP	03 57 23	e 14 27 05 c?	
Victoria		F 14 28.5	
P	03 53 58 c		
PPP	03 59 58		
S	04 04 13	APRIL 15	
PS	04 05 59	Resolute Bay	
SS	04 11.6	e 15 02 29	
		e 15 05 30	
		e 15 06 12	
		F 15 14.0	

## SEISMOLOGICAL BULLETIN - 1955

APRIL 17	Seven Falls	APRIL 18
U.S.C.G.S.	eP 18 46 50 d	U.S.C.G.S.
Near east coast of	i 18 47 04	18S, 67 1/2W
Kamchatka	iS 18 56 13	Bolivia
H = 12 48 55	PS 18 57 02	H = 07 29 30
Resolute Bay	SS 19 00 59	Kirkland Lake
eP 12 56 58	Shawinigan Falls	eP 07 39 58
F 13 01.0	iP 18 46 49 d	
	ePcP 18 47 52	
	ePPP 18 50 27	
APRIL 17	Victoria	APRIL 18
U.S.C.G.S.	P 18 44 01.1	U.S.C.G.S.
52N, 159 1/2E		About 150 miles off
Off south coast of		north coast of
Kamchatka		Formosa
H = 18 35 27		H = 08 47 58
Halifax	APRIL 17	Resolute Bay
eP 18 47 16	Resolute Bay	eP 08 59 52
eS 18 56 56	eP 20 11 07	eL 09 29.0
eSSS 19 05 20	F 20 14.0	F 10.0
G 19 07 10		
Horseshoe Bay	APRIL 17	APRIL 19
P 18 43 51.8	U.S.C.G.S.	U.S.C.G.S.
Ottawa	San Juan province,	26S, 74 1/2W
iP 18 46 47 d	Argentina	Off coast of
pP 18 47 12	H = 22 35 50	Northern Chile
PP 18 49 33	Halifax	H = 01 06 06
PPP 18 51 32	iP 22 47 36 d	Halifax
S 18 56 04	Kirkland Lake	eP 01 17 22
PS 18 56 52	eP 22 47 55 c	Kirkland Lake
PPS 18 57 06	Ottawa	eP 01 17 40
SS 19 00 47	iP 22 47 38 c	
SSS 19 04 09	Seven Falls	
Resolute Bay	eP 22 47 47	
eP 18 43 35 c?		
epP 18 44 19	APRIL 17	APRIL 19
i 18 44 42	U.S.C.G.S.	U.S.C.G.S.
iPP 18 45 36	28N, 140E	Celebes Sea
ePPP 18 46 20	Bonin Islands region	H = 07 28 04
iS 18 50 12	H = 23 20 33	Resolute Bay
eScS 18 52 40	Resolute Bay	eP 07 41 54
eSS 18 53 34	eP 23 31 19 d?	F 07 47.0
eSSS 18 54 40	F 23 37.0	
eL 19.0		
F 21.4	APRIL 18	APRIL 19
Saskatoon	Resolute Bay	U.S.C.G.S.
e 18 52 16	e 00 14 43	39 1/2N, 23E
e 19 01.0	F 00 18.0	Near east coast of
		Greece
		H = 16 47 17
		Halifax
		iP 16 57 40
		eS 17 06 04
		eL 17 15 10



DOMINION OBSERVATORIES

Kirkland Lake eP 16 58 31 d	Horseshoe Bay P 20 37 24.1	Victoria P 20 37 15.9
Ottawa iP 16 58 26 d	Kirkland Lake eP 20 36 05 d	S 20 48 11.0
pP 16 58 47	i 20 36 09 c	e 21 01.3
sP 16 58 58	i 20 36 14 c	
PP 17 01 08	e 20 36 17	APRIL 19
PPP 17 02 42	i 20 36 24 c	Kirkland Lake
S 17 07 32	Ottawa eP 20 35 47 d	e(P) 21 01 34
PS 17 08 09	e 20 36 42	
e 17 09 14	e 20 45 31	APRIL 20
SS 17 12 36	i 20 45 40	U.S.C.G.S.
SSS 17 15 16	i 20 46 01	30S, 71W
L 18.5	SS 20 49 41	Central Chile
Resolute Bay	Resolute Bay	aftershock
eP 16 57 22 d	eP 20 38 26	H = 00 23 00
eP <sub>c</sub> P 16 58 08	eP' 20 42 13	Kirkland Lake
iS 17 05 29	iPP 20 42 55	eP 00 35 04
eL 17 14.0	ePPP 20 45 35	
F 17.8	iSKS 20 49 07	APRIL 20
Seven Falls	eS 20 50 45	Resolute Bay
iP 16 58 01 d	e 20 51 42	eP 01 31 51
i 16 58 10	ePS 20 52 10	F 01 35.5
pP 16 58 29	e 20 55 12	
eS 17 06 47	eL 21 22.0	APRIL 20
pS 17 07 24	F 24.2	U.S.C.G.S.
L 17 18 18	Saskatoon	30S, 72 1/2W
Shawinigan Falls	P 20 37 07	Central Chile
eP 16 58 10 d	S 20 47 29	aftershock
Victoria	L 21 01.5	H = 02 12 26
P 17 00 09.0	e 21 07.5	Mag. = 6 1/2
APRIL 19	Seven Falls	Halifax
Ottawa	iP 20 35 59 d	eP 02 24 12
eP 17 26 40	PP 20 38 54	eS 02 34 00
	e 20 41 21	eG 02 44.1
	eS 20 45 46	Kirkland Lake
	iPS 20 46 32	eP 02 24 36 d?
	L 20 55 00	Ottawa
APRIL 19	Shawinigan Falls	iP 02 24 20 d
U.S.C.G.S.	eP 20 35 55	S 02 34 04
30S, 72W	e 20 36 04	e 02 34 38
Near coast of	e 20 37 47	Resolute Bay
Central Chile	ePP 20 38 31	ePP 02 31 09
H = 20 24 05	ePPP 20 40 09	eSKS 02 37 26
Mag. = 7	eS 20 45 01	eS 02 38 22
Halifax	e 20 46 38	ePS 02 40 19
iP 20 35 46 d	eL 20 48 01	eSS 02 46 07
eS 20 45 22		eL 03 14.5
iG 20 55 32		F 04.1
eL 20 59 22		



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Seven Falls iP 02 24 25 d	Seven Falls eP 08 26 18	APRIL 21 U.S.C.G.S.
iS 02 34 22		39 1/2N, 23E
Shawinigan Falls		Near east coast of
eP 02 24 25		Greece
	APRIL 20	H = 07 18 17
APRIL 20	U.S.C.G.S.	Halifax
U.S.C.G.S.	1N, 126E	iP 07 28 40
30 1/2S, 72 1/2W	Molucca Passage	Horseshoe Bay
Central Chile	H = 09 44 07	P 07 31 06.1
aftershock	Kirkland Lake	Kirkland Lake
H = 05 48 27	eP' 10 03 17	eP 09 29 32 d
Halifax	Ottawa	Ottawa
eP 06 00 17	eP' 10 03 22	iP 07 29 26 d
eS 06 09 54	Resolute Bay	Resolute Bay
eG 06 20.0	eP 09 57 57	iP 07 28 23 d
Kirkland Lake	eSKS 10 08 32	ePP 07 33 32
eP 06 00 36 c	e(SS) 10 16 12	iS 07 36 33
Ottawa	eL 10 34.0	eL 07 51.5
eP 06 00 20 d	F 11.1	F 08.2
S 06 10 02	Seven Falls	Seven Falls
Resolute Bay	eP' 10 03 24	iP 07 29 01 d
ePP 06 07 10		i 07 29 16
eSKS 06 13 25	APRIL 20	pP 07 29 26
eS 06 14 40	Kirkland Lake	Shawinigan Falls
ePS 06 16 32	eP 10 25 08	eP 07 29 10 c
e 06 18 45		i 07 29 13 d
eSS 06 22 07	APRIL 20	Victoria
eL 06 50.5	Resolute Bay	P 07 31 10
F 07.9	e 13 07 18	
Seven Falls	F 13 08.0	APRIL 21
iP 06 00 29 c		U.S.C.G.S.
iS 06 10 21		Central Chile
Shawinigan Falls		aftershock
eP 06 00 26	APRIL 20	H = 13 58 46
e 06 00 32	Horseshoe Bay	Kirkland Lake
e 06 01 02	P 20 09 49.6	eP 14 10 50
e 06 02 08	Local shock	Resolute Bay
		eS 14 24 47
APRIL 20	APRIL 21	eSS 14 32 25
U.S.C.G.S.	Resolute Bay	eL 15 04.0
44 1/2N, 83 1/2E	e 06 38 47	F 15 17.5
Sinkiang province, China	e 06 39 49	Seven Falls
H = 08 13 35	e 06 40 29	eP 14 10 46
Resolute Bay	F 06 47.0	
eP 08 23 41		APRIL 21
eL 08 48.0		Kirkland Lake
F 08.9		eP 16 20 35



DOMINION OBSERVATORIES

APRIL 21  
Horseshoe Bay  
P 19 04 22.4

APRIL 21  
Horseshoe Bay  
P 19 06 43.9

APRIL 22  
U.S.C.G.S.  
Sandwich Islands  
region  
H = 01 03 56  
Kirkland Lake  
eP 01 23 02  
Ottawa  
eP 01 22 40 d  
Resolute Bay  
e 01 23 19  
eL 02 12.0  
F 02.6

APRIL 22  
Horseshoe Bay  
P 03 45 48.3  
S 03 46 09.1  
Local shock

APRIL 22  
Horseshoe Bay  
P 06 29 33.5  
S 06 30 07.2  
Victoria  
P 06 29 21.7  
S 06 29 45.9

APRIL 22  
U.S.C.G.S.  
34 1/2N, 24 1/2E  
Off south coast of  
Crete  
H = 10 02 21  
Ottawa  
eP 10 13 52 d

Resolute Bay  
eP 10 12 58  
e 10 13 10  
F 10 15.0  
Seven Falls  
eP 10 13 28

APRIL 22  
Kirkland Lake  
eP 16 23 37

APRIL 22  
U.S.C.G.S.  
46N, 150 1/2E  
Kurile Islands  
H = 16 27 31  
Halifax  
iP 16 40 00 d  
Kirkland Lake  
iP 16 39 14 c  
Ottawa  
eP 16 39 35 c  
Resolute Bay  
iP 16 36 35 c  
eP<sub>c</sub>S 16 41 32  
eL 16 47.0  
F 17.1  
Seven Falls  
iP 16 39 37 d  
Shawinigan Falls  
eP 16 39 36 d  
i 16 39 36.5 d  
e 13 39 56

APRIL 22  
Horseshoe Bay  
P 22 47 39.2

APRIL 22  
Resolute Bay  
eL 03 13.0  
F 03.7

APRIL 23  
U.S.C.G.S.  
Central Chile  
aftershock  
H = 03 58 03  
Halifax  
eP 04 09 41  
Kirkland Lake  
eP 04 10 12  
Ottawa  
eP 04 09 57 d  
Resolute Bay  
eS 04 24 10  
eL 04 48.0  
F 05.6

APRIL 23  
Resolute Bay  
e 05 02 09  
F 05 03.5

APRIL 23  
Alberni  
P 10 56 37.7  
Local shock

APRIL 23  
Halifax  
iP<sub>1</sub> 15 13 19.5  
iS<sub>1</sub> 15 13 20.5  
d = 10 km  
Blast ?

APRIL 23  
Resolute Bay  
e 15 19 14  
F 15 21.0

APRIL 23  
Ottawa  
iP 16 47 10 d

SEISMOLOGICAL BULLETIN - 1955

APRIL 23  
U.S.C.G.S.  
27 1/2N, 139 1/2E  
Bonin Islands region  
H = 16 39 04  
Resolute Bay  
eP 16 49 42 d  
ipP 16 50 30  
esP 16 52 01  
eS 16 58 22  
F 17.0

APRIL 23  
U.S.C.G.S.  
19N, 74W  
Windward Passage  
H = 12 45 25  
Halifax  
iP 12 51 09  
i 12 51 12  
i 12 51 20  
iPP 12 51 51  
Kirkland Lake  
eP 12 51 30  
i 12 51 39 c  
Ottawa  
eP 12 51 04  
Resolute Bay  
eP 12 55 09  
F 12 57.5

APRIL 23  
U.S.C.G.S.  
24 1/2S, 113W  
Easter Islands region  
H = 18 28 47  
Halifax  
iP 18 41 12 c  
eS 18 51 50  
eSS 18 57 06  
eG 19 03 20  
Horseshoe Bay  
P 18 40 28.2  
Kirkland Lake  
eP 18 40 52 d  
i 18 40 53 c  
Ottawa  
iP 18 40 46 d  
S 18 50 40  
PS 18 51 26  
PPS 18 51 42  
e 18 55 24  
SSS 18 59 06  
L 19 03 12  
Resolute Bay  
eP 18 42 33  
eSS 19 00 51  
eSSS 19 05 11  
eL 19 12.5  
F 19.7  
Seven Falls  
eP 18 41 05 d  
S 18 51 18  
PS 18 52 06  
Victoria  
P 18 40 23.9

APRIL 23  
U.S.C.G.S.  
Central Chile  
aftershock  
H = 19 41 20  
Kirkland Lake  
eP 19 53 23  
Ottawa  
eP 19 53 05 d

APRIL 24  
U.S.C.G.S.  
19N, 74W  
Windward Passage  
H = 12 45 25  
Halifax  
iP 12 51 09  
i 12 51 12  
i 12 51 20  
iPP 12 51 51  
Kirkland Lake  
eP 12 51 30  
i 12 51 39 c  
Ottawa  
eP 12 51 04  
Resolute Bay  
eP 12 55 09  
F 12 57.5

APRIL 24  
U.S.C.G.S.  
45N, 86E  
Sinkiang province,  
China  
H = 12 59 00  
Halifax  
eP 13 11 58  
eS 13 22 32  
eL 13 38.0  
Horseshoe Bay  
P 13 11 37.3  
Kirkland Lake  
eP 13 11 57  
i 13 12 04 c  
i 13 14 55 c  
Ottawa  
eP 13 12 07  
i 13 12 13

APRIL 24  
U.S.C.G.S.  
7N, 71 1/2W  
Colombia - Venezuela  
border  
H = 21 07 55

SKS 13 22 32  
S 13 22 54  
Resolute Bay  
eP 13 09 28  
i 13 09 34  
i 13 11 18  
iPP 13 11 38  
i 13 13 44  
i(P<sub>c</sub>S) 13 14 10  
eS 13 17 46  
eSS 13 21 34  
eSSS 13 23 56  
eL 13 28.4  
F 14.2  
Seven Falls  
eP 13 11 54  
i 13 12 01  
SKS 13 22 27  
S 13 22 49  
Victoria  
P 13 11 41.5

APRIL 24  
U.S.C.G.S.  
44N, 83 1/2E  
Sinkiang province,  
China  
H = 14 11 42  
Resolute Bay  
eP 14 22 01  
eL 14 48.0  
F 15.0

APRIL 24  
U.S.C.G.S.  
17S, 65W  
Central Bolivia  
H = 20 34 35  
Halifax  
eP 20 44 50





## DOMINION OBSERVATORIES

Halifax eP 21 15 19 Resolute Bay eP 21 19 01 F 21 21.5	APRIL 25 U.S.C.G.S. 44 1/2N, 149 1/2E Kurile Islands H = 08 49 50 Resolute Bay eP 08 59 14 c? F 09 02.0	APRIL 26 Alberni P 00 13 41.2 S 00 14 04.3 Horseshoe Bay P 00 13 28.2 S 00 13 40.6 Victoria P 00 13 26.1 Local shock
APRIL 24 Alberni P 21 46 46.7 Local shock	APRIL 25 U.S.C.G.S. 32N, 115W California - Mexico border H = 10 43 08 Horseshoe Bay P 10 47 24.7 Resolute Bay eP 10 51 15 eL 11 06.0 F 11.3 Victoria P 10 47 15.8	APRIL 26 Resolute Bay e 01 09 07 e 01 11 50 e 01 13 04 e 01 13 32 F 01 16.5
APRIL 24 Alberni P 22 08 00.4 S 22 08 02.4 Local shock	APRIL 25 Halifax iP <sub>1</sub> 14 50 38.5 iS <sub>1</sub> 14 50 44.0 d = 45 km	APRIL 26 U.S.C.G.S. 13 1/2N, 89 1/2W Near coast of El Salvador H = 03 03 34 Halifax iP 03 10 56 c ePP 03 12 32 eS 03 16 52 eL 03 22.5 Horseshoe Bay P 03 11 54.6 Kirkland Lake iP 03 10 33 c i 03 10 47 c i 03 16 45 c Ottawa iP 03 10 19 c pP 03 10 42 sP 03 10 55 PP 03 11 41 PPP 03 11 54 P <sub>c</sub> P 03 12 43 S 03 15 48 SS 03 18 00 S <sub>c</sub> S 03 20 24
APRIL 24 Alberni P 22 48 26.6 S 22 48 27.8 Local shock	APRIL 25 Resolute Bay i(P) 16 59 34 i(S) 16 59 40 i(S <sub>n</sub> ) 16 59 46 F 17 02.5 d = 45 km ?	APRIL 26 Resolute Bay e 00 05 35 F 00 07.5
APRIL 25 Alberni P 10 03 56.2 Local shock	APRIL 26 Resolute Bay e 01 36 13 c e 01 36 23 F 01 39.0	
APRIL 25 Resolute Bay e 01 36 13 c e 01 36 23 F 01 39.0		
APRIL 25 Horseshoe Bay P 08 10 55.0 Local shock		

## SEISMOLOGICAL BULLETIN - 1955

Resolute Bay iP 03 13 49 d i 03 13 59 i 03 14 08 ePPP 03 17 52 eS 03 22 12 eSS 03 26 30 eSSS 03 28 25 eL 03 32.0 F 04.4 Seven Falls eP 03 10 45 i 03 10 55 pP 03 11 05 PP 03 12 15 PPP 03 12 32 e 03 12 53 S 03 16 33 e 03 16 54 e 03 18 53 SSS 03 19 52 S <sub>c</sub> S 03 20 54 Shawinigan Falls eP 03 10 36 d ePP 03 12 14 Victoria P 03 11 49.5	APRIL 26 Alberni P 23 01 56.0 Local shock	APRIL 28 Alberni P 15 10 00.2 Local shock
	APRIL 27 Halifax iP <sub>1</sub> 18 33 22.8 iS <sub>1</sub> 18 33 25.0 d = 10 km	APRIL 28 Horseshoe Bay P 18 01 34.4
	APRIL 27 Halifax iP <sub>1</sub> 19 20 38.2 iS <sub>1</sub> 19 20 43.0 d = 36 km	APRIL 28 U.S.C.G.S. 51N, 178 1/2W Andreanof Islands, Aleutian Islands H = 19 04 59 Halifax iP 19 16 06 eS 19 25 04 e(SSS) 19 33 00 eL 19 41 20 Horseshoe Bay P 19 11 53.4 Kirkland Lake eP 19 15 01 c Ottawa iP 19 15 08 e 19 15 26 P <sub>c</sub> P 19 16 13 i 19 16 49 i 19 17 10 PP 19 17 56 i 19 18 38 PPP 19 19 20 S 19 23 54 S <sub>c</sub> S 19 25 20 e 19 26 42 SS 19 28 02 SSS 19 30 44 L 19 34 03 Resolute Bay eP 19 12 34 i 19 12 51 i 19 13 14 e 19 18 24 eS 19 18 31 eSS 19 21 42 eSSS 19 22 14 eL 19 25.0 F 22.0
	APRIL 27 Resolute Bay e 21 48 08 c F 21 49.5	
	APRIL 27 Halifax iP <sub>1</sub> 22 00 26.0 iS <sub>1</sub> 22 00 30.5 d = 35 km	
APRIL 26 U.S.C.G.S. Southern Kurile Islands H = 04 45 20 Resolute Bay eP 04 54 38 c? F 04 56.5		
APRIL 26 Horseshoe Bay P 20 15 06.9 Local shock		
APRIL 26 Resolute Bay e 21 53 39 c F 21 55.5		







## DOMINION OBSERVATORIES

eScS 14 18 33 e 02 40 10  
 eSS 14 20 50 F 02.46.0  
 eL 14 25.0  
 F 15.7

Seven Falls  
 iSKS 14 22 17  
 SS 14 28 18  
 SSS 14 31 42  
 G 14 34 07

MAY 1  
 Resolute Bay  
 e 14 19 18  
 F 14 21.5

MAY 1  
 Resolute Bay  
 e 15 21 14  
 F 15 22.5

MAY 2  
 Resolute Bay  
 e 11 56 24  
 F 11 57.5

MAY 2  
 U.S.C.G.S.  
 19N, 145E  
 Marianas Islands  
 H = 12 39 06  
 Horseshoe Bay  
 P 12 50 52.1  
 Resolute Bay  
 iP 12 51 06 d  
 F 12 58.0

MAY 2  
 Victoria  
 P 22 58 56.6  
 S 22 59 10.2  
 Local shock

MAY 3  
 Resolute Bay  
 e 02 33 54  
 e 02 37 48

MAY 3  
 Halifax  
 iP<sub>1</sub> 16 11 43.7  
 iS<sub>1</sub> 16 11 50.6  
 d = 55 km

MAY 3  
 Halifax  
 iP<sub>1</sub> 16 24 29.6  
 iS<sub>1</sub> 16 24 36.0  
 d = 51 km

MAY 3  
 Halifax  
 i 16 51 07.4  
 Blast ?

MAY 3  
 Halifax  
 eL 17 54 30  
 Kirkland Lake  
 eP 17 20 07  
 Ottawa  
 eP 17 20 29  
 Resolute Bay  
 eP 17 17 37  
 eS 17 25 47  
 eScS 17 27 20  
 eSS 17 29 39  
 eL 17 40.1  
 F 17 26.0

MAY 3  
 Halifax  
 i 17 40 40.6  
 Blast ?

MAY 3  
 Halifax  
 i 18 59 16.5  
 Blast ?

MAY 3  
 U.S.C.G.S.  
 Oaxaca Mexico  
 H = 11 49 25  
 Kirkland Lake  
 eP 11 56 20 ?  
 Ottawa  
 e(P) 11 56 16

MAY 3  
 U.S.C.G.S.  
 8 1/2S, 79 1/2W  
 Off coast of Peru  
 H = 12 50 05  
 Kirkland Lake  
 eP 12 59 49 ?  
 Resolute Bay  
 eP 13 02 34  
 F 13 04.5

MAY 3  
 Halifax  
 i 14 11 17  
 Blast ?

MAY 3  
 Halifax  
 i 15 01 02.5

MAY 3  
 U.S.C.G.S.  
 12 1/2S, 166 1/2E  
 New Hebrides Islands  
 H = 15 15 07  
 Halifax  
 eL 16 20.1  
 Resolute Bay  
 ePS 15 43 03  
 eSS 15 48 55  
 eL 16 03.7  
 F 16.6

## SEISMOLOGICAL BULLETIN - 1955

MAY 3  
 Resolute Bay  
 e 19 03 22  
 F 19 05.5

MAY 3  
 Halifax  
 i 19 52 09.0  
 Blast ?

MAY 3  
 Horseshoe Bay  
 P 21 24 45.1  
 S 21 24 59.7  
 Victoria  
 P 21 24 33.9  
 S 21 24 40.2

MAY 4  
 U.S.C.G.S.  
 28N, 96 1/2E  
 Northern Assam  
 H = 00 16 59  
 Halifax  
 eL 01 18 40  
 Resolute Bay  
 eP 00 28 57  
 eL 00 55.0  
 F 01.4

MAY 4  
 Resolute Bay  
 e 01 44 12  
 F 01 45.5

MAY 4  
 Resolute Bay  
 e 03 47 46  
 F 03 49.0

MAY 4  
 Horseshoe Bay  
 e 10 07 59.8  
 Victoria  
 P 10 07 40.4  
 Local shock

MAY 5  
 Horseshoe Bay  
 P 05 47 47.7  
 S 05 48 02.4  
 Local shock

MAY 5  
 U.S.C.G.S.  
 33S, 179 1/2W  
 Kermadec Islands  
 region  
 H = 05 48 30  
 Resolute Bay  
 eP' 06 07 16  
 eL 06 49.2  
 F 07.2

MAY 5  
 Horseshoe Bay  
 P 17 27 06.8  
 Local shock

MAY 5  
 Horseshoe Bay  
 P 17 57 07.1  
 Local shock

MAY 6  
 U.S.C.G.S.  
 35 1/2N, 33W  
 North Atlantic  
 Ocean  
 H = 11 39 53  
 Halifax  
 iP 11 45 00 c  
 iS 11 49 10  
 eG 11 50 56  
 Kirkland Lake  
 eP 11 46 45 ?  
 Ottawa  
 iP 11 46 19  
 pP 11 46 39  
 sP 11 47 06  
 PP 11 47 33  
 sPP 11 48 05  
 S 11 51 34  
 L 11 54 54  
 Resolute Bay  
 iP<sub>c</sub> 11 48 36  
 eL 12 02.0  
 F 12.6  
 Seven Falls  
 iP 11 45 52 d  
 pP 11 46 13  
 sP 11 46 28  
 PP 11 46 49  
 i 11 47 46  
 S 11 50 42  
 L 11 53 31  
 Shawinigan Falls  
 eP 11 46 01 c  
 e 11 46 08  
 e 11 47 28

MAY 6  
 Victoria  
 P 12 52 31.0  
 Local shock

MAY 6  
 Kirkland Lake  
 eP 13 53 50 ?

## DOMINION OBSERVATORIES

MAY 6 U.S.C.G.S. 51N, 180 Andreasof Islands Aleutian Islands H = 16 35 57 Resolute Bay eP 16 43 31 F 16 46.0	MAY 8 Victoria e 03 44.6	Resolute Bay e 18 53 04 F 18 54.5
MAY 6 Halifax iP <sub>1</sub> 20 59 54.0 iS <sub>1</sub> 20 59 58.0 d = 35 km	MAY 8 U.S.C.G.S. 65 1/2N, 133 1/2W Yukon, Canada H = 03 35 16 Ottawa eP 03 42 26 e 03 54 25 Resolute Bay eP 03 39 00 e(S) 03 41 36 eSS 03 42 19 eL 03 43 31 F 03 50	MAY 8 U.S.C.G.S. 40 1/2N, 1 1/2W Eastern Spain H = 21 39 26 Resolute Bay eP 21 48 46 eL 22 07.0 F 22.3
MAY 6 Horseshoe Bay P 22 46 13.1 S 22 46 18.2 Victoria P 22 46 21.7 S 22 46 36.4	MAY 8 U.S.C.G.S. 42 3/4N, 110 3/4W Idaho, Wyoming border H = 09 38 16 Ottawa eP 09 43 44 PP 09 44 23	MAY 9 Resolute Bay e 04 43 18 e 04 46 06 e 04 47 46 F 04 51.0
MAY 7 Horseshoe Bay P 03 44.0	MAY 8 U.S.C.G.S. 25 1/2N, 110W Gulf of California H = 10 31 40 Ottawa e 10 48 42 L 10 49 20 Resolute Bay eL 10 58.0 F 11.3	MAY 9 Horseshoe Bay P 18 12 40.2 Local shock
MAY 7 U.S.C.G.S. 39N, 122 1/2W Near Clear Lake California H = 11 50 40 Resolute Bay eL 12 10.5 F 12.3	MAY 8 Halifax i 18 53 30 d Ottawa eP 18 54 03	MAY 9 U.S.C.G.S. 41N, 145E Near coast of Northern Honshu, Japan H = 20 15 10 Resolute Bay eP 20 25 06 e 20 25 24 F 20 29.0

## SEISMOLOGICAL BULLETIN - 1955

MAY 9 Horseshoe Bay P 23 36 59.3 23 37 02.0 Local shock	MAY 11 U.S.C.G.S. 0, 78W Ecuador H = 11 04 00 Halifax eS 11 19 18 eSS 11 22 20 eG 11 26.5 Horseshoe Bay P 11 14 29.4 Kirkland Lake eP 11 12 43 d? i 11 12 46 e 11 14 41 Ottawa eP 11 12 21 c i 11 13 24 P <sub>c</sub> P 11 14 02 PP 11 14 21 PPP 11 15 00 S 11 19 02 e 11 20 40 SS 11 22 16 SSS 11 23 28 L 11 26 08 Resolute Bay eP 11 15 45 e 11 15 48 c? eS 11 25 21 ePPS 11 26 21 eSS 11 30 16 e 11 31 07 eSSS 11 33 36 eL 11 38.0 F 12.3 Seven Falls eP 11 12 16 S 11 19 50 SS 11 23 15 Shawinigan Falls eP 11 12 27 i 11 12 29 ePP 11 14 32 Victoria P 11 14 27.2	MAY 11 U.S.C.G.S. 36N, 140 1/2E Near east coast of Honshu, Japan H = 15 48 57 Resolute Bay eP 15 59 32 F 16 02.0
MAY 10 Resolute Bay e 07 47 44 e 07 51 56 F 07 55.0	MAY 11 U.S.C.G.S. 19 1/2N, 121 1/2E Off north coast of Luzon Island, Philippine Islands H = 16 37 10 Resolute Bay eP 16 49 38 eL 17 26.0 F 17.7	MAY 11 U.S.C.G.S. 7S, 123 1/2E Banda Sea H = 19 23 58 Halifax iP 19 42 16 c Kirkland Lake eP' 19 42 00 epP' 19 44 36 Ottawa eP' 19 42 07 d pP' 19 44 47 Resolute Bay eP 19 37 15 eP' 19 41 14 F 19 44.0 Seven Falls eP' 19 42 04 d i 19 42 12 pP' 19 44 46
MAY 10 Resolute Bay e 09 25 43 e 09 29 22 e 09 33 05 F 09 36.5	MAY 11 U.S.C.G.S. 18 25 50 18 26 03 d = 105 km	MAY 11 U.S.C.G.S. 19 39 44.0 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY 10 Ottawa iP <sub>n</sub> 14 40 39.0 P <sub>1</sub> P <sub>1</sub> 14 40 40.5 S <sub>n</sub> 14 40 56.5 S <sub>1</sub> S <sub>1</sub> 14 41 00.0 L 14 41 04.0 d = 150 km	MAY 10 Halifax iP <sub>1</sub> 18 25 50 iS <sub>1</sub> 18 26 03 d = 105 km	MAY 10 Halifax iP <sub>1</sub> 19 39 44.0 iS <sub>1</sub> 19 39 49.0 d = 40 km
MAY		



## DOMINION OBSERVATORIES

MAY 11 Alberni P 21 02 24.9 Local shock	MAY 12 Resolute Bay e 20 05 28 F 20 07.5	Resolute Bay eP 03 39 49 d? e 03 40 00 e 03 40 56 ePP 03 41 57 ePPP 03 43 14 eS 03 47 54 eScS 03 49 35 eSS 03 51 43 eSSS 03 53 35 eL 03 58.4 F 05.1
MAY 11 Alberni P 21 07 45.8 S 21 08 01.3 Local shock	MAY 12 Alberni P 22 06 18.1 S 22 06 29.5	Seven Falls eP 03 35 53 d pP 03 36 18 PP 03 37 02 i 03 37 37 S 03 40 50 e 03 41 13 G 03 42 28
MAY 12 Alberni P 00 16 05.2 S 00 16 23.6 Horseshoe Bay P 00 16 02.1 S 00 16 18.2 Victoria P 00 15 47.5 S 00 15 50.8 Local shock	MAY 12 Horseshoe Bay P 23 29 11.9 Local shock	Shawinigan Falls eP 03 35 50 c i 03 35 51 d e 03 39 03 eS 03 40 32 eSS 03 41 42 e 48.1
MAY 12 U.S.C.G.S. 22 1/2S, 68W Chile-Bolivia border H = 07 18 06 Kirkland Lake eP 07 29 22 e 07 29 46 Ottawa iP 07 29 26 d Seven Falls eP 07 29 35 d	MAY 13 Saskatoon eP 02 51 55	Victoria P 03 39 32.8
MAY 12 U.S.C.G.S. 7 1/2N, 63 1/2W Virgin Islands region H = 03 29 49 Halifax iP 03 35 27 ePPP 03 36 48 eS 03 39 34 eG 03 42.0 Kirkland Lake eP 03 36 20 e(T) 03 42 39 Ottawa eP 03 35 48 c i 03 35 59 pP 03 36 22 i 03 37 33 i 03 38 28 PcP 03 38 59 S 03 40 22 i 03 40 52 sS 03 41 14 ScP 03 42 10 L 03 43 04	MAY 13 U.S.C.G.S. 19N, 63 1/2W Virgin Islands aftershock H = 05 21 09 Kirkland Lake e 05 28 34 e(T) 05 34 01 Ottawa eP 05 27 04 pP 05 27 41 i 05 32 22 sS 05 32 34	MAY 13 U.S.C.G.S. 19N, 63 1/2W Virgin Islands aftershock H = 05 21 09 Kirkland Lake e 05 28 34 e(T) 05 34 01 Ottawa eP 05 27 04 pP 05 27 41 i 05 32 22 sS 05 32 34
MAY 12 Resolute Bay e 08 46 49 F 08 48.0		
MAY 12 Resolute Bay e 17 29 31 F 17 32.5		

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MAY 13 U.S.C.G.S. 19N, 63 1/2W Virgin Islands aftershock H = 06 59 26 Kirkland Lake e 07 12 17 Ottawa eP 07 05 21 pP 07 05 54 S 07 09 56 i 07 10 29 sS 07 10 52	Kirkland Lake eP 22 03 36 c e 22 03 52 Resolute Bay eP 22 06 51 F 22 08.5 Seven Falls e(P) 22 03 30	Ottawa SKS 06 27 00 SKKS 06 27 16 S 06 28 02 Resolute Bay iP 06 14 50 c ePcP 06 15 06 epP 06 16 31 i 06 16 40 ePP 06 17 38 epPPP 06 20 51 e 06 21 48 iS 06 23 31 iScS 06 24 09 esS 06 26 26 e(sPS) 06 27 07 eSS 06 28 00 eSSS 06 31 33 eL 06 34.0 F 06.9
MAY 13 Alberni P 18 44 05.0	MAY 13 Kirkland Lake eP 22 27 24	Seven Falls epP 06 19 05 PP 06 21 26 SKS 06 27 02 S 06 28 02 PS 06 29 35 SS 06 35 05
MAY 13 Horseshoe Bay P 19 49 55.5 S 19 50 11.0 Victoria P 19 49 40.0 c S 19 49 44.2 Local shock	MAY 13 Horseshoe Bay P 22 27 52.9 S 22 27 57.7	Shawinigan Falls eP 06 19 04 esP 06 21 17 i 06 21 26 esPP 06 27 03 esKKS 06 29 30
MAY 13 Halifax eP 20 04 54 d Resolute Bay e 20 04 37 F 20 06.0	MAY 13 Alberni P 22 54 05.8 S 22 54 15.1 Local shock	Victoria iP 06 15 03.6 c pP 06 16 50.5 S 06 23 59
MAY 13 Horseshoe Bay P 22 00 25.9	MAY 14 Resolute Bay e 03 41 44 F 04 43.0	Victoria iP 06 15 03.6 c pP 06 16 50.5 S 06 23 59
MAY 13 U.S.C.G.S. 7 1/2N, 78W Columbia - Panama border H = 21 55 51	MAY 14 U.S.C.G.S. 28N, 139 1/2E Bonin Islands region H = 06 04 14 Mag. = 6 3/4 Halifax eP 06 21 48 Horseshoe Bay P 06 15 01.5 pP 06 16 48.0 e 06 23 52 Kirkland Lake eP 06 16 54 e 06 20 19	MAY 14 U.S.C.G.S. 59 1/2N, 151 1/2W Kenai Peninsula, Alaska H = 12 38 08 Horseshoe Bay e 12 42 33 Kirkland Lake eP 12 46 07 c

DOMINION OBSERVATORIES

Resolute Bay e 20 09 34  
 eP 12 43 30 eP<sub>c</sub>P 20 10 13  
 eS 12 47 58 ePP 20 10 33  
 eL 12 51.7 ePPP 20 11 28  
 F 12 54.0 eL 20 26.0  
 F 21.0  
 Seven Falls  
 MAY 14 eP 20 08 30  
 U.S.C.G.S. pP 20 08 51  
 37N, 71 1/2E P<sub>c</sub>P 20 10 00  
 Hindu Kush PP 20 10 20  
 H = 13 35 38 sPP 20 10 50  
 Halifax Shawinigan Falls  
 e 13 48 16 iP 20 08 23 d  
 Kirkland Lake e 20 08 43  
 eP 13 48 27 eP<sub>c</sub>P 20 09 59  
 Resolute Bay ePPP 20 11 06  
 eP 13 46 22 c? Victoria  
 epP 13 47 15 P 20 04 35.4  
 eS 13 55 08  
 esS 13 56 38  
 eSSS 13 56 38  
 eL 14 02.8

MAY 14 U.S.C.G.S.  
 61N, 148W  
 Kenai Peninsula,  
 Alaska  
 H = 21 29 01  
 Halifax  
 i 21 37 55 c  
 Kirkland Lake  
 eP 21 36 35  
 Resolute Bay  
 eP 21 34 09  
 F 21 44.0  
 Victoria  
 e 07 58 45.2

MAY 14 U.S.C.G.S.  
 29N, 126 1/2W  
 Pacific Ocean  
 H = 20 00 00  
 Halifax  
 iP 20 09 08 c  
 i 20 09 10 c  
 eL 20 30 40  
 Horseshoe Bay  
 P 20 04 45.4  
 Kirkland Lake  
 eP 20 07 42 c  
 Ottawa  
 i(P) 20 08 03 c?  
 Resolute Bay  
 eP 20 08 47 c?  
 e 20 08 53  
 e 20 09 19

MAY 15 Horseshoe Bay  
 P 03 02 01.1  
 S 03 02 28.9  
 Victoria  
 P 03 01 51.0  
 S 03 02 11.3

MAY 16 U.S.C.G.S.  
 33N, 141E  
 South of Honshu,  
 Japan  
 H = 03 34 42  
 Resolute Bay  
 eP 03 45 34  
 F 03 48.0

MAY 16 Resolute Bay  
 e 13 07 35  
 F 13 08.0

MAY 16 Horseshoe Bay  
 P 20 32 46.8

MAY 17 U.S.C.G.S.  
 56N, 156 1/2W  
 Off south coast of  
 Alaska, Peninsula  
 H = 14 07 43  
 Resolute Bay  
 eP 14 13 53  
 eL 14 23.0  
 F 14.7  
 Victoria  
 P 14 12 32.1

MAY 17 Resolute Bay  
 e 14 20 18  
 i 14 20 41  
 i 14 20 50  
 e 14 20 55  
 F 14 24.0

MAY 17 Resolute Bay  
 e 14 29 36  
 e 14 29 40  
 e 14 29 49  
 F 14 31.5

SEISMOLOGICAL BULLETIN - 1955

MAY 17 U.S.C.G.S.  
 7N, 94 1/2E  
 Nicabar Islands  
 H = 14 49 47  
 Halifax  
 eP' 15 08 55  
 ePP 15 10 42  
 SKS 15 15 56  
 SKKS 15 17 38  
 SS 15 27.6  
 Kirkland Lake  
 eP' 15 08 53  
 e 15 11 44  
 Ottawa  
 iP' 15 09 01 d  
 PP 15 11 01  
 e 15 12 04  
 PPP 15 13 20  
 SKS 15 16 00  
 SKKS 15 17 42  
 e 15 19 04  
 PS 15 21 00  
 PPS 15 22 08  
 SS 15 28 12  
 SSS 15 33 35  
 Resolute Bay  
 eP 15 03 29  
 e 15 03 34  
 e 15 03 56  
 ePP 15 07 37  
 e 15 08 20  
 ePPP 15 09 41  
 e 15 12 13  
 iSKS 15 14 02  
 iSKKS 15 14 29  
 iS 15 14 55  
 iPS 15 16 25  
 ePPS 15 17 07  
 e 15 20 35  
 eSS 15 21 42  
 eSSS 15 25 23  
 eL 15 40.0  
 F 18.4  
 Saskatoon  
 eP 15 10 06  
 Seven Falls  
 iP' 15 08 55  
 i 15 09 00

e 15 09 42  
 PP 15 10 36  
 PKS 15 12 19  
 PPP 15 13 06  
 SKS 15 15 33  
 e 15 16 20  
 SKKS 15 16 37  
 S 15 18 41  
 PS 15 20 41  
 e 15 21 26  
 e 15 22 34  
 SS 15 26 56  
 SSS 15 32 06  
 Shawinigan Falls  
 eP' 15 08 55  
 e 15 09 02  
 ePP 15 10 41  
 e 15 10 59  
 ePPP 15 12 59  
 e 16 10.9  
 Victoria  
 P 15 08 38.9

MAY 18 U.S.C.G.S.  
 23N, 121 1/2E  
 Near coast of  
 Formosa  
 H = 05 26 14  
 Resolute Bay  
 eP 05 38 23  
 eL 06 10.0  
 F 06.5

MAY 18 U.S.C.G.S.  
 Formosa aftershock  
 H = 07 23 00  
 Resolute Bay  
 eP 07 35 10  
 F 07 40.0

MAY 18 Resolute Bay  
 e 08 44 23  
 i 08 44 50  
 i 08 45 00  
 i 08 45 33  
 F 08 51.0

MAY 17 Resolute Bay  
 iP 21 33 29 c  
 F 21 38.5

MAY 17 Victoria  
 P 22 25 27.4  
 S 22 25 28.8  
 Local shock

MAY 18 Horseshoe Bay  
 P 19 34 24.9

MAY 17 Horseshoe Bay  
 P 23 30 38.5

MAY 18 Resolute Bay  
 e 04 50 19  
 F 04 51.5

MAY 18 Horseshoe Bay  
 P 23 15 42.3  
 Local shock

MAY 18 Horseshoe Bay  
 P 23 24 31.2  
 Local Shock



DOMINION OBSERVATORIES

MAY 19  
U.S.C.G.S.  
66 1/2N, 17W  
Near north coast of  
Iceland  
H = 03 11 20  
Resolute Bay  
eP 03 16 47  
eSS 03 22 13  
eL 03 23.0  
eM 03 25.6  
F 03.7

MAY 19  
U.S.C.G.S.  
19S, 69W  
Northern Chile  
H = 07 07 13  
Halifax  
iP 07 17 37 c  
ipP 07 18 04 d  
eP<sub>c</sub>P 07 18 11  
isP 07 18 15  
e 07 18 27  
Kirkland Lake  
eP 07 18 01 d  
iP 07 18 01.5 c  
epP 07 18 28 c  
Ottawa  
eP 07 17 42 d  
i 07 17 46  
pP 07 18 07  
e 07 18 32  
PP 07 20 04  
S 07 26 10  
S<sub>c</sub>S 07 27 28  
e 07 28 16  
Resolute Bay  
eP 07 20 26  
epP 07 21 00  
eS 07 31 33  
esS 07 32 23  
eL 07 52.0  
Seven Falls  
eP 07 17 51 c  
i 07 17 55  
pP 07 18 17  
P<sub>c</sub>P 07 18 30

PP 07 20 14  
S 07 26 26  
sS 07 27 12  
Victoria  
P 07 19 29.4

MAY 19  
Horseshoe Bay  
P 18 08 40.4

MAY 19  
Horseshoe Bay  
P 23 17 04.2  
S 23 17 10.2  
Alberni  
P 23 17 21.7  
S 23 17 40.9

MAY 20  
Horseshoe Bay  
P 16 35 35.9  
16 35 37.7  
Local shock

MAY 20  
Resolute Bay  
e 20 44 22  
e 20 48 22

MAY 20  
Resolute Bay  
e 21 20 58

MAY 20  
Horseshoe Bay  
P 22 29 39.4  
S 22 29 44.3  
Local shock

MAY 20  
Horseshoe Bay  
i 23 00 46.4

MAY 21  
U.S.C.G.S.  
29N, 140E  
Bonin Islands  
foreshock  
H = 01 30 15  
Resolute Bay  
eP 01 41 30 d  
e 01 41 37  
e 01 46 38

MAY 21  
U.S.C.G.S.  
29N, 140 1/2E  
Bonin Islands region  
H = 03 30 06  
Halifax  
eL 04 21.0  
Kirkland Lake  
e 03 43 32  
Resolute Bay  
eP 03 41 21  
ePPP 03 45 38  
eS 03 50 30  
ePPS 03 51 19  
e 03 52 04  
eSS 03 55 57  
eL 03 59.0  
Victoria  
P 03 41 39.9

MAY 21  
Resolute Bay  
e 04 18 03

MAY 21  
U.S.C.G.S.  
Eastern Java  
H = 15 27 10  
Halifax  
iP' 15 47 09 c  
i 15 47 12 d  
i 15 47 17 c  
eL 16 33.5  
Ottawa  
iP' 15 46 57 c  
e 15 47 09

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MAY 21  
U.S.C.G.S.  
15 1/2S, 173W  
Samoa Islands  
H = 15 39 24  
Resolute Bay  
eP 15 53 10  
eL 16 29.0

MAY 21  
Halifax  
e 16 07 33

MAY 21  
Kirkland Lake  
eP 16 27 46 c

MAY 22  
U.S.C.G.S.  
18N, 147 1/2E  
Marianas Islands  
H = 14 05 35  
Resolute Bay  
eP 14 17 48  
eS 14 27 52  
eL 14 44.0

MAY 22  
Resolute Bay  
e 15 03 38  
e 15 03 50

MAY 22  
Resolute Bay  
eL 21 33.5

MAY 22  
Resolute Bay  
eL 23 51.0

MAY 22  
U.S.C.G.S.  
11S, 74W  
Central Peru  
H = 23 45 17  
Kirkland Lake  
eP 23 55 13 d?  
epP 23 55 36  
e 23 56 00  
Ottawa  
eP 23 54 54 d  
pP 23 55 17  
Resolute Bay  
e 23 57 34  
Seven Falls  
eP 23 55 07 d  
e 23 55 15  
pP 23 55 31  
Shawinigan Falls  
eP 23 55 03 d  
e 23 55 27

MAY 23  
Resolute Bay  
e 12 13 36  
e 12 16 25  
e 12 17 41  
e 12 18 09  
e 12 18 47

MAY 23  
U.S.C.G.S.  
Near east coast of  
Formosa  
H = 16 32 38  
Resolute Bay  
eP 16 44 45

MAY 23  
U.S.C.G.S.  
18S, 169E  
New Hebrides Islands  
H = 17 41 40  
Halifax  
eL 18 32.0

Ottawa  
eP' 18 00 40 d  
Resolute Bay  
ePS 18 10 08  
eL 18 32.0  
Seven Falls  
PS 18 12 26  
PPS 18 13 44  
SS 18 19 29

MAY 23  
Resolute Bay  
eL 23 45.5

MAY 24  
Horseshoe Bay  
P 00 06 01.0  
S 00 06 16.8  
Victoria  
P 00 05 56.9  
S 00 06 12.1  
Local shock

MAY 24  
U.S.C.G.S.  
Kurile Islands  
H = 01 12 11  
Ottawa  
eP 01 24 27  
Resolute Bay  
eP 01 21 31  
i 01 21 36  
eL 01 28.0

MAY 24  
Resolute Bay  
e 03 11 59

MAY 24  
Kirkland Lake  
eP 06 40 56  
Ottawa  
eP 06 40 38





DOMINION OBSERVATORIES

MAY 28  
 Victoria  
 P 01 29 00.4  
 e 01 29 07.0  
 S 01 29 15.9  
 Local shock

MAY 28  
 U.S.C.G.S.  
 30 1/2S, 65W  
 Cordoba province,  
 Argentina  
 H = 06 20 40  
 Halifax  
 iP 06 32 04  
 ipP 06 32 48  
 ePP 06 34 56  
 iS 06 41 32  
 e 06 44.6  
 SSS 06 52.0  
 Kirkland Lake  
 iP 06 32 29 d  
 ipP 06 33 13 c  
 Ottawa  
 iP 06 32 11 d  
 P<sub>c</sub>P 06 32 26  
 pP 06 32 54  
 PP 06 34 59  
 pPPP 06 37 20  
 e 06 38 00  
 iS 06 41 42  
 S<sub>c</sub>S 06 42 02  
 PS 06 42 40  
 e 06 43 00  
 SS 06 46 20  
 G 06 50 20  
 Resolute Bay  
 eP 06 34 35  
 e 06 38 44  
 ePP 06 38 59  
 epPP 06 39 47  
 eSKS 06 44 57  
 e 06 45 46  
 eS 06 46 19  
 eSP 06 47 49  
 ePS 06 48 23  
 epPS 06 48 48  
 ePKKP 06 50 01  
 e 06 50 15

U.S.C.G.S.  
 24S, 177 1/2E  
 South of Fiji Islands  
 H = 01 15 07

eSS 06 53 32  
 e 06 53 57  
 esSS 06 55 12  
 eSSS 06 57 42  
 eL 07 09.0  
 Seven Falls  
 iP 06 32 19 d  
 P<sub>c</sub>P 06 32 34  
 pP 06 32 53  
 sP 06 33 04  
 i 06 33 41  
 e 06 34 16  
 e 06 34 58  
 PP 06 35 07  
 PPP 06 37 08  
 pPPP 06 37 28  
 S 06 41 59  
 PS 06 43 13  
 e 06 44 07  
 SS 06 46 46  
 e 06 49 43  
 SSS 06 50 24  
 G 06 51 43  
 Shawinigan Falls  
 iP 06 32 16 d  
 iP<sub>c</sub>P 06 32 34  
 i 06 32 42  
 epP 06 33 01  
 isP 06 33 35  
 e 06 38 24  
 e 06 38 33  
 e 06 40 33  
 e 06 41 02  
 e 06 41 16  
 eSKS 06 41 55

MAY 28  
 Ottawa  
 iP<sub>n</sub> 18 10 39  
 S 18 10 56  
 L 18 11 04  
 d = 150 km

MAY 29  
 U.S.C.G.S.  
 49N, 157E  
 Northern Kurile  
 Islands  
 H = 11 05 50  
 Halifax  
 e(P) 11 18 14

Ottawa  
 iP' 01 32 47 d  
 i 01 35 28

MAY 29  
 U.S.C.G.S.  
 50N, 151E  
 Sea of Okhotsk  
 H = 02 31 34  
 Halifax  
 e(P) 02 43 08  
 Ottawa  
 eP 02 42 43 c  
 P<sub>c</sub>P 02 42 48  
 pP 02 44 14  
 Resolute Bay  
 eP 02 39 37  
 eS 02 46 03  
 eSS 02 48 11  
 Victoria  
 P 02 40 13.3

MAY 29  
 U.S.C.G.S.  
 Bouvet Island region  
 H = 03 59 05  
 Kirkland Lake  
 iP' 04 18 14 c  
 Ottawa  
 iP' 04 18 06 c  
 Resolute Bay  
 eP' 04 18 41 d?  
 e 04 18 51  
 Victoria  
 P 04 19 04.9

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Kirkland Lake  
 eP 11 17 12 c  
 3 11 17 21 c  
 e 11 17 24 c  
 Ottawa  
 eP 11 17 35 c  
 P<sub>c</sub>P 11 17 45  
 i 11 17 47  
 Resolute Bay  
 eP 11 14 26 d?  
 e 11 14 48  
 e 11 15 08  
 eP<sub>c</sub>P 11 16 08  
 eS 11 21 13  
 eL 11 30.0  
 Seven Falls  
 eP 11 17 39  
 P<sub>c</sub>P 11 17 50

MAY 29  
 Victoria  
 P 11 14 48.5  
 S 11 15 01.4  
 Local shock

MAY 29  
 U.S.C.G.S.  
 56N, 155W  
 Near south coast of  
 Kodiak Island  
 H = 13 31 26  
 Halifax  
 eS 13 48 36  
 eSSS 13 54 12  
 eL 13 59 38  
 Horseshoe Bay  
 P 13 36 00.0  
 Kirkland Lake  
 eP 13 39 38 d?  
 Ottawa  
 iP 13 40 10 c  
 S 13 47 12  
 S<sub>c</sub>S 13 50 00  
 SS 13 51 00  
 SSS 13 52 10  
 Resolute Bay  
 eP 13 37 29  
 e 13 37 38

ePP 13 38 24  
 eS 13 42 20  
 e 13 43 19  
 eL 13 45.5  
 Seven Falls  
 eP 13 40 25  
 S 13 47 34  
 S<sub>c</sub>S 13 50 04  
 SS 13 50 59  
 SSS 13 52 19  
 L 13 54 24  
 Shawinigan Falls  
 eP 13 40 17  
 Victoria  
 P 13 36 02.6  
 S 13 39 52.6

MAY 29  
 Saskatoon  
 e 14 42.0

MAY 29  
 Victoria  
 P 14 49 16.0

MAY 29  
 U.S.C.G.S.  
 10 1/2S, 110 1/2E  
 Off south coast of Java  
 H = 15 34 00  
 Halifax  
 eP 15 53 41  
 PP 15 56 58  
 PS 16 07 25  
 e 16 12 38  
 Kirkland Lake  
 eP' 15 53 39  
 Ottawa  
 eP' 15 53 38 c  
 i 15 54 44  
 i 15 55 21  
 PP 15 57 02  
 e 15 59 38  
 SKS 16 01 00  
 SKKS 16 03 08  
 e 16 04 00

PS 16 07 20  
 PPS 16 10 00  
 Resolute Bay  
 e(P') 15 52 31  
 ePP 15 53 41  
 ePPP 15 55 55  
 eSKS 15 59 41  
 ePS 16 03 09  
 ePPS 16 04 31  
 e 16 06 27  
 eSS 16 09 20  
 eSSS 16 13 11  
 eL 16 30.0  
 Seven Falls  
 eP' 15 53 37  
 PP 15 56 37  
 e 15 57 37  
 PPP 15 59 33  
 SKKS 16 03 18  
 Shawinigan Falls  
 eP' 15 53 40  
 ePP 15 56 55  
 ePKS 15 57 16

MAY 29  
 Horseshoe Bay  
 P 18 29 45.5  
 S 18 29 53.4  
 Alberni  
 P 18 30 45.8  
 S 18 30 55.4  
 Local shock

MAY 29  
 U.S.C.G.S.  
 56N, 155W  
 Kodiak Island  
 aftershock  
 H = 21 03 07  
 Kirkland Lake  
 eP 21 11 22 c?  
 Ottawa  
 eP 21 11 49 c  
 S 21 19 02  
 S<sub>c</sub>S 21 21 46  
 L 21 30 16

DOMINION OBSERVATORIES

Resolute Bay	Seven Falls	e	12 55 02
e 21 09 27	eL 09 57 32	S	12 55 32
ePP 21 10 05		PS	12 57 08
eS 21 14 04		e	12 58 00
e 21 15 02	MAY 30	SS	13 03 00
eL 21 17.7	U.S.C.G.S.	sSS	13 06 18
Seven Falls	24 1/2N, 142 1/2E	SSS	13 07 45
S 21 19 16	Volcano Islands	G	13 13 16
S <sub>C</sub> S 21 21 58	H = 12 31 41	Resolute Bay	
SS 21 22 57	Mag. = 7 1/4	iP	12 42 26 d
e 22 28 16	Alberni	i	12 44 16
L 21 30 21	P 12 42 22.3	ipP	12 44 32
Victoria	Halifax	i	12 45 20
P 21 07 47.6	iP' 12 49 10 c	iPP	12 45 31
e 21 13 12	iPP 12 49 24 d	i	12 46 06
	i 12 49 40 d	iS	12 51 13
	i 12 50 13 c	i	12 51 16
MAY 29	eSKS 12 54 43	esS	12 54 44
U.S.C.G.S.	e 12 55 38	iSS	12 56 26
Northern Chile	iS 12 56 15	e	13 09 35
H = 21 20 00	eSP 12 57 58	eP'P'	13 09 42
Kirkland Lake	isS 13 00 27	e	13 12 16
eP 21 31 36 c	i 13 00 41	eSKPP'	13 12 24
	e(SS) 13 03.0	eL	13 02.5
	Horseshoe Bay	Saskatoon	
MAY 30	iP 12 42 26	iP	12 43 12
U.S.C.G.S.	i 12 44 29	iS	12 52 36
19N, 63W	S 12 51 19	Seven Falls	
Seeward Islands	Kirkland Lake	eP	12 44 44 d
H = 00 23 15	eP 12 44 23 c	i	12 44 47
Resolute Bay	e 12 44 56 c	pP	12 46 47
eL 00 51.7	e 12 44 18 c?	sP	12 47 43
	epP 12 46 33 c	i	12 48 33
	esP 12 47 49	PP	12 48 58
MAY 30	esPP 12 51 48 c	pPP	12 50 44
U.S.C.G.S.	eSKS 12 53 59	PPP	12 51 50
Off south coast of	eSKKS 12 54 09 c?	SKS	12 54 26
Alaska Peninsula	eSP 12 56 32 d?	SKKS	12 54 51
H = 09 32 10	e 13 01 19	e	12 55 08
Halifax	eP'P' 13 09 00 c?	S	12 55 38
eL 10.0	Ottawa	PS	12 57 11
Resolute Bay	iP 12 44 40 d	e	12 58 27
e 09 38 36	pP 12 46 48	sS	12 59 23
e 09 39 01	sP 12 47 40	sPS	13 00 57
e 09 43 23	i 12 48 36	SS	13 02 57
e 09 44 10	PP 12 49 06	i	13 03 04
e 09 47 12	pPP 12 50 56	e	13 04 16
e 09 49 11	PPP 12 51 38	sSS	13 06 27
e 09 51 07	SKS 12 54 22	SSS	13 07 42
		e	13 10 37
		G	13 13 42

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Shawinigan Falls	ePS 23 53 51	eSSS 10 09 29
eP <sub>c</sub> 12 44 41	ePPS 23 54 51	eL 10 27.1
e 12 45 05	ePKKP 23 56 49	Seven Falls
eSKS 12 54 23	eSS 23 59 39	PP 09 50 55
eSP 12 57 17	eSSS 24 03 35	SKS 09 56 11
esSS 13 06 22	eL 24 03.5	PS 09 00 28
Victoria	Seven Falls	
P 12 42 27.5 d	iP' 23 46 04 d	
S 12 51 50.6	pP' 23 46 25	MAY 31
	e 23 46 49	Kirkland Lake
	SKS 23 53 10	e 14 46 51
	SKKS 23 55 06	
MAY 30	PS 23 57 28	
Alberni	SS 24 04 31	MAY 31
P 21 52 41.1	Shawinigan Falls	U.S.C.G.S.
Local shock	eP' 23 46 02 d	42N, 141E
	epP' 23 46 25	Near south coast of
	e 23 54 10	Hokkaido, Japan
		H = 14 44 10
		Kirkland Lake
		eP 14 56 29 c
		Ottawa
		iP 14 54 48 d
		S 15 07 14
		Resolute Bay
		iP 14 53 55 c
		i 14 53 59 c
		eS 15 01 37
		eS <sub>C</sub> S 15 03 30
		eL 15 12.0
		MAY 31
		Resolute Bay
		e 17 12 19
		e 17 12 44
		i 17 12 46
		MAY 31
		Resolute Bay
		e 17 49 49
		MAY 31
		U.S.C.G.S.
		0, 92W
		Galapagos Islands
		H = 17 57 12



DOMINION OBSERVATORIES

Halifax		JUNE 1		JUNE 1	
iP	18 06 18	Alberni		Kirkland Lake	
ePP	18 08 30	P	08 12 18	eP	19 42 31 c
S	18 13 44	S	08 12 28		
S <sub>c</sub> S	18 15 56	Horseshoe Bay		JUNE 1	
SSS	18 18.9	P	08 12 36.2	U.S.C.G.S.	
Kirkland Lake		S	08 12 57.0	Yukon-Alaska	
eP	18 06 04 c	Local shock		border	
i	18 06 05 c			H = 20 23 43	
e	18 08 01 c			Kirkland Lake	
Ottawa		JUNE 1		eP	20 29 53 d
iP	18 05 52 c	Resolute Bay		Resolute Bay	
i	18 06 08	e	12 19 42	eP	20 28 37
PP	18 07 46			eS	20 32 41
PPP	18 08 41	JUNE 1		eL	20 34.3
P <sub>c</sub> S	18 11 08	U.S.C.G.S.			
S	18 12 52	24 1/2N, 122 1/2E		JUNE 1	
S <sub>c</sub> S	18 15 24	Near east coast of		Alberni	
SS	18 16 20	Formosa		P	21 03 04.8
Resolute Bay		H = 15 25 32		S	21 03 18.0
eP	18 08 54 d?	Resolute Bay		Victoria	
eP <sub>c</sub> P	18 09 06	eP	15 37 34	P	21 02 51.9
ePP	18 11 42	e	15 37 45	S	21 02 55.2
ePPP	18 13 32			Local shock	
eS	18 18 36	JUNE 1			
e	18 21 34	U.S.C.G.S.		JUNE 1	
eSS	18 23 12	1 1/2N, 128E		Victoria	
eL	18 36.1	Halmahera		P	22 02 17.0
Seven Falls		H = 16 10 32		S	22 02 27.6
eP	18 06 15 c	Kirkland Lake		Local shock	
e	18 07 01	eP'	16 29 26		
PP	18 08 04	Ottawa		JUNE 2	
S	18 13 37	iP'	16 29 34 c	U.S.C.G.S.	
S <sub>c</sub> S	18 15 56	i	16 29 46	51 1/2N, 180	
SS	18 18 03	PP	16 31 31	Andreanof Islands,	
L	18 21 25	e	16 32 45	Aleutian Islands	
Shawinigan Falls		PKS	16 33 22	H = 00 18 56	
iP	18 06 07 c	Resolute Bay		Halifax	
eP <sub>c</sub> P	18 07 26	eP	16 24 10 d?	eP	00 30 08
Victoria		epP	16 24 38	eS	00 39 10
P	18 06 54.0	e	16 27 29	eL	00 55.0
		ePP	16 28 16	Horseshoe Bay	
		eSKS	16 34 39	P	00 25 55
		eL	16 58.2	Kirkland Lake	
		Shawinigan Falls		eP	00 29 01 c
		eP'	16 29 33 c	i	00 29 04 d
		ePP	16 30 04		
		ePPP	16 32 44		

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Ottawa		iP <sub>c</sub> P	00 29 47 c	e	02 13 56
eP	00 29 28 c	e	00 30 13	e	02 14 42
i	00 29 47	e	00 33 07	PP	02 15 09
pP	00 29 52	ePPP	00 33 29	PPP	02 16 39
PP	00 31 55	e	00 35 11	Resolute Bay	
pPP	00 32 22	eSS	00 41.5	eP	02 09 47 c?
PPP	00 33 25	eL	00 51.1	i	02 10 03
S	00 38 00	Victoria		eP <sub>c</sub> S	02 15 37
S <sub>c</sub> S	00 39 16	iP	00 25 48 c	eS	02 15 58
sSS	00 43 00	S	00 31 34	Seven Falls	
G	00 45 00	L	00 34 02	eP	02 12 49 d
Resolute Bay				pP	02 13 16
iP	00 26 34 c			Shawinigan Falls	
i	00 26 48	JUNE 2		eP	02 12 45 c
i	00 27 06	U.S.C.G.S.		eP <sub>c</sub> P	02 13 03
i	00 27 44	52N, 179 1/2W		e	02 13 37
ePP	00 28 14	Andreanof Islands		Victoria	
i	00 28 21	aftershock		P	02 09 13
iP <sub>c</sub> P	00 28 38	H = 00 34 33			
i	00 29 11	Ottawa		JUNE 2	
e	00 29 57	iP	00 45 01 d	U.S.C.G.S.	
iP <sub>c</sub> S	00 32 23	Resolute Bay		Andreanof Islands	
iS	00 32 42	eP	00 42 06	aftershock	
ePPS	00 32 59	Seven Falls		H = 07 34 04	
e	00 35 32	eP	00 45 04 c	Ottawa	
eSS	00 35 48			eP	07 44 28
eSSS	00 36 17	JUNE 2			
eL	00 40.5	Ottawa		JUNE 2	
Saskatoon		eP	00 58 23	U.S.C.G.S.	
P	00 26.0			40N, 25 1/2E	
S	00 33.5			Near west coast of	
i	00 37.0			Turkey	
Seven Falls		JUNE 2		H = 23 34 31	
iP	00 29 35	U.S.C.G.S.		Kirkland Lake	
i	00 29 50	51 1/2N, 180		e	23 45 52
pP	00 29 54	Andreanof Islands		Ottawa	
P <sub>c</sub> P	00 31 06	aftershock		iP	23 43 52 d
PP	00 32 05	H = 02_02 10		i	23 45 45
PPP	00 33 33	Halifax		Seven Falls	
S	00 38 10	eP	02 13 23	eP	23 45 19
PPS	00 38 52	eS	02 22 46		
S <sub>c</sub> S	00 39 17	eL	02 37.0		
e	00 41 55	Horseshoe Bay			
SS	00 42 48	P	02 09 10		
e	00 44 22	Kirkland Lake		JUNE 3	
SSS	00 45 34	eP	02 12 17 c?	U.S.C.G.S.	
G	00 46 10	Ottawa		38 1/2N, 141E	
Shawinigan Falls		iP	02 12 42 c	Honshu Japan	
eP	00 29 32	pP	02 13 05	H = 01 35 02	
i	00 29 34 d	P <sub>c</sub> P	02 13 17		

DOMINION OBSERVATORIES

Ottawa  
iP 01 48 04 d  
Resolute Bay  
eP 01 45 28

JUNE 3  
U.S.C.G.S.  
51 1/2N, 179W  
Andreanof Islands  
H = 05 16 56  
Kirkland Lake  
eP 05 26 51  
Ottawa  
eP 05 27 20  
Resolute Bay  
eL 05 34.5

JUNE 3  
Horseshoe Bay  
P 08 42 25.6  
S 08 43 07  
Victoria  
P 08 42 15.3  
S 08 42 48.7  
Local shock

JUNE 3  
U.S.C.G.S.  
9S, 74W  
Peru-Brazil border  
H = 11 11 15  
Kirkland Lake  
eP 11 20 52  
Ottawa  
iP 11 20 31 d

JUNE 3  
Horseshoe Bay  
P 20 21 14.3  
S 20 21 19.8  
Victoria  
P 20 21 23.2  
S 20 21 34.6  
Local shock

JUNE 3  
Resolute Bay  
e 20 27 39  
i 20 27 45

JUNE 3  
Alberni  
P 21 31 30.3  
Horseshoe Bay  
P 21 31 22.0  
S 21 31 27.6  
Victoria  
P 21 31 33.2  
S 21 31 47.7  
Local shock

JUNE 3  
Alberni  
P 21 43 29.3  
Horseshoe Bay  
P 21 43 21.3  
S 21 43 26.1  
Victoria  
P 21 43 33.6  
S 21 43 43.7  
Local shock

JUNE 3  
Alberni  
P 22 39 57.6  
S 22 40 06.8  
Horseshoe Bay  
P 22 39 51.9  
S 22 39 58.0  
Victoria  
P 22 40 00.4  
S 22 40 15.2

JUNE 4  
Resolute Bay  
e 05 52 15

JUNE 4  
U.S.C.G.S.  
34N, 140E  
South of Honshu,  
Japan  
H = 14 39 30  
Resolute Bay  
eP 14 50 17

JUNE 4  
U.S.C.G.S.  
40N, 142 1/2E  
Off coast of northern  
Honshu, Japan  
H = 16 51 22  
Halifax  
eL 17 38.5  
Kirkland Lake  
eP 17 03 50  
Ottawa  
iP 17 04 11 d  
i 17 04 23  
PP 17 07 51  
Resolute Bay  
eP 17 01 19  
ePP 17 03 32  
eS 17 09 25  
eScS 17 11 10  
eL 17 19.0  
Seven Falls  
S 17 14 50  
G 17 27 14

JUNE 4  
U.S.C.G.S.  
40N, 142 1/2E  
Off coast of northern  
Honshu, Japan  
H = 17 22 31  
Kirkland Lake  
eP 17 35 01  
Ottawa  
iP 17 35 21 d  
Resolute Bay  
eP 17 32 31 c?  
ePP 17 34 42  
eSS 17 44 37  
eL 17 54.1

SEISMOLOGICAL BULLETIN - 1955

JUNE 4  
Alberni  
P 20 21 21.5  
S 20 21 33.6  
Local shock

JUNE 4  
Resolute Bay  
e 22 05 10

JUNE 4  
Horseshoe Bay  
P 01 44 13

JUNE 5  
U.S.C.G.S.  
51 1/2N, 180  
Andreanof Islands  
H = 01 53 16  
Halifax  
eP 02 04 38  
eS 02 13 32  
SSS 02 20 50  
eL 02 29.4  
Kirkland Lake  
eP 02 03 22 c?  
iPcP 02 04 11 d  
Ottawa  
eP 02 03 48 c  
PcP 02 04 21  
S 02 12 16  
ScS 02 13 36  
Resolute Bay  
eP 02 00 54  
i 02 01 25  
ePP 02 02 29  
i 02 02 58  
e 02 06 21  
iPcS 02 06 45  
eS 02 06 59  
eSS 02 09 59  
eSSS 02 10 34  
iScS 02 11 08  
eL 02 12.7  
Seven Falls  
eP 02 03 54  
PcP 02 04 29

s 02 12 26  
ScS 02 13 51  
SS 02 16 29  
G 02 19 48  
Shawinigan Falls  
eP 02 03 52 c  
e 02 02 56  
ePcP 02 04 40  
e 02 05 23  
ePPP 02 07 41  
Victoria  
P 02 00 19.9  
S 02 05 51  
L 02 09 00

JUNE 5  
U.S.C.G.S.  
51N, 179 1/2E  
Andreanof Islands  
aftershock  
H = 02 13 42  
Resolute Bay  
eP 02 21 22  
e(PcS) 02 27 12

JUNE 5  
Resolute Bay  
e 05 59 44  
e 06 23 02

JUNE 5  
U.S.C.G.S.  
24 1/2N, 122E  
Near northeast coast  
of Formosa  
H = 06 11 18  
Halifax  
eLr 07 03 10  
eLg 07 20.0  
eLr 07 20.7  
Resolute Bay  
eP 06 23 20  
eS 06 33 07  
ePS 06 33 52  
e 06 34 32  
eL 06 47.2

JUNE 5  
U.S.C.G.S.  
36 1/2N, 1 1/2E  
Near north coast  
of Algeria  
H = 14 56 13  
Halifax  
e(P) 15 05 12  
SSS 15 16 00  
L 15 20 06  
Kirkland Lake  
eP 15 06 14 c?  
Ottawa  
eP 15 06 02 c  
Resolute Bay  
eP 15 06 01  
e 15 08 06  
eL 15 22.6  
Seven Falls  
eP 15 05 34  
e 15 05 45  
Shawinigan Falls  
eP 15 05 45 d

JUNE 5  
U.S.C.G.S.  
40N, 75 1/2E  
Sinkiang province,  
China  
H = 15 43 07  
Resolute Bay  
eP 16 54 01  
e(PPS)16 03 15  
eL 16 20.3

JUNE 5  
Horseshoe Bay  
P 19 40 09.0  
S 19 41 00.5

JUNE 5  
U.S.C.G.S.  
Mirianas Islands  
H = 22 45 17  
Resolute Bay  
eP 22 58 01  
eL 23 32.0





DOMINION OBSERVATORIES

JUNE 6  
U.S.C.G.S.  
12N, 144E  
Mirianas Islands  
H = 01 17 09  
Resolute Bay  
eP 01 29 54 c?  
eSKS 01 40 20

JUNE 6  
U.S.C.G.S.  
40 1/2N, 142 1/2E  
Near north coast of  
Honshu, Japan  
H = 05 59 06  
Ottawa  
eP 06 11 57  
Resolute Bay  
eP 06 09 09

JUNE 6  
Alberni  
P 15 23 51.8  
S 15 24 07.0  
Horseshoe Bay  
P 15 23 46.4  
S 15 23 55.2  
Victoria  
P 15 23 41.9  
S 15 23 49  
Local shock

JUNE 6  
Horseshoe Bay  
P 20 02 30.5  
Local shock

JUNE 6  
Horseshoe Bay  
P 20 08 00.5  
Local shock

JUNE 6  
Kirkland Lake  
e 20 29 05  
e 20 29 25  
Ottawa  
eP 20 30 38  
e 20 40 22  
Resolute Bay  
e 20 22 43  
e 20 23 50  
e 20 24 03

JUNE 6  
Horseshoe Bay  
P 20 59 41.6  
Local shock

JUNE 7  
Resolute Bay  
e 00 41 30  
e 00 45 10

JUNE 7  
U.S.C.G.S.  
27 1/2N, 101E  
Sikang province,  
China  
H = 00 48 56  
Halifax  
eSSS 01 27 20  
eL 01 38.5  
Ottawa  
PP 01 07 49  
PPP 01 10 13  
S 01 15 08  
PPS 01 18 04  
Resolute Bay  
eP 01 00 54 d?  
e 01 01 24  
ePP 01 03 48  
eS 01 10 49  
e 01 12 56  
e 01 13 12  
eSS 01 15 50  
eL 01 22.0

JUNE 7  
Ottawa  
eP 04 47 23  
Resolute Bay  
e 04 50 10

JUNE 7  
U.S.C.G.S.  
27N, 100 1/2E  
Sikang province,  
China  
H = 15 30 15  
Resolute Bay  
eP 15 42 15  
eL 16 09.5

JUNE 7  
Horseshoe Bay  
P 18 47 02.4  
Local shock

JUNE 7  
Horseshoe Bay  
P 19 53 47.3  
Local shock

JUNE 7  
Horseshoe Bay  
i 21 11 48.9  
i 21 11 49.9  
Local shock

JUNE 7  
Horseshoe Bay  
P 23 07 28.4  
Local shock

JUNE 8  
Resolute Bay  
e 02 55 34

SEISMOLOGICAL BULLETIN - 1955

JUNE 8  
Horseshoe Bay  
e 03 20 25

JUNE 8  
Horseshoe Bay  
e 03 35 20.3

JUNE 8  
Horseshoe Bay  
e 04 17 43.5

JUNE 8  
Resolute Bay  
e 13 26 21

JUNE 8  
U.S.C.G.S.  
51 1/2N, 175E  
Near Islands, Aleutian  
Islands  
H = 13 47 22  
Resolute Bay  
eP 13 55 08  
eS 14 01 18  
eL 14 13.0

JUNE 8  
Resolute Bay  
e 14 33 15

JUNE 8  
U.S.C.G.S.  
16N, 94W  
Near coast of  
Chiapas, Mexico  
H = 17 08 13  
Kirkland Lake  
eP 17 14 53 d?  
Ottawa  
eP 17 14 59 d  
Resolute Bay  
eP 17 18 05

JUNE 8  
U.S.C.G.S.  
13S, 167E  
New Hebrides Islands  
H = 22 16 03  
Ottawa  
eP' 22 34 29 d

JUNE 9  
Kirkland Lake  
eP 07 41 24

JUNE 9  
Horseshoe Bay  
P 21 53 31.3  
Local shock

JUNE 10  
Resolute Bay  
e 01 06 00  
eL 01 28.0

JUNE 10  
U.S.C.G.S.  
15S, 177 1/2W  
Easter Island  
H = 10 53 19  
Kirkland Lake  
eP 16 05 51 c  
e 16 09 36 c?  
e 16 10 38 c?

JUNE 8  
U.S.C.G.S.  
Halifax  
iP<sub>1</sub> 18 09 40.0  
iS<sub>1</sub> 18 09 54  
d = 110 km

JUNE 10  
Halifax  
iP<sub>1</sub> 18 11 05.8  
iS<sub>1</sub> 18 11 19.8  
d = 110 km

JUNE 10  
Halifax  
eP' 03 56 04  
i 03 56 06

JUNE 10  
Halifax  
i 18 13 09.5  
i 18 13 16.8  
i 18 13 22.0  
i 18 13 26  
Local ?

JUNE 10  
Halifax  
iP<sub>1</sub> 18 49 58.5  
iS<sub>1</sub> 18 50 08.5  
d = 80 km

JUNE 10  
U.S.C.G.S.  
500 miles off Easter  
Island  
H = 18 55 00  
Kirkland Lake  
eP 19 07 47 c

JUNE 10  
U.S.C.G.S.  
15S, 177 1/2W  
Fiji Islands  
H = 22 00 31  
Resolute Bay  
eP' 22 16 57  
ePP 22 18 22  
eSKS 22 23 48  
eL 22 50.8

JUNE 11  
Ottawa  
eP 03 39 40

JUNE 11  
U.S.C.G.S.  
Santa Cruz Islands  
H = 03 37 19  
Ottawa  
eP' 03 56 04  
i 03 56 06



DOMINION OBSERVATORIES

JUNE 11	e	22 44 36	JUNE 12		
Kirkland Lake	eSP	22 45 15	Horseshoe Bay		
eP	ePKKP	22 48 27	P	16 29 33.2	
	e	22 48 51	Local shock		
	esSS	22 54 22			
	eL	23 07.0			
JUNE 11			JUNE 12		
Horseshoe Bay	Seven Falls		Horseshoe Bay		
P	iP	22 30 20 d	P	17 12 00.7	
Local shock	PcP	22 30 42			
	i	22 30 53			
	e	22 31 45			
	pP	22 32 21			
	PP	22 33 08			
JUNE 11	e	22 34 10	JUNE 12		
U.S.C.G.S.	S	22 39 05	U.S.C.G.S.		
16 1/2S, 179W	e	22 40 39	49N, 155E		
Fiji Islands	sS	22 42 34	Kurile Islands		
H = 21 12 27	SS	22 44 01	H = 20 30 45		
Halifax	Shawinigan Falls		Halifax		
iP'	iP	22 30 19 d	eP	20 43 02	
Ottawa	iPcP	22 30 29	eS	20 53 10	
eP'	e	22 32 02	eSSS	21 01 30	
	epP	22 32 22	eL	21 14.3	
	e	22 33 01	Horseshoe Bay		
	eS	22 39 05	e	20 39 49	
JUNE 11	Victoria		Kirkland Lake		
U.S.C.G.S.	P	22 31 51.5	eP	20 42 11 c	
27S, 63W			e	20 42 12 d	
Santiago del Estero			e	20 44 54	
province, Argentina			Ottawa		
H = 22 19 40			eP	20 42 34 d	
Halifax			e	20 43 20	
iP	JUNE 11		PP	20 45 30	
eS	Horseshoe Bay		PPP	20 47 20	
esS	p	22 31 52.0	S	20 52 16	
sPS	Local shock		SSS	21 00 28	
Kirkland Lake			Resolute Bay		
iP			eP	20 39 29 d?	
i			ePcP	20 41 00	
Ottawa			ePP	20 41 21	
iP			eS	20 46 29	
i			eScS	20 49 22	
pP			eSS	20 50 02	
PP			eL	20 53.0	
S			Seven Falls		
Resolute Bay			eP	20 42 37	
eP			S	20 52 23	
eP'			ScS	20 53 02	
ePP			Shawinigan Falls		
eSKS			eP	20 42 37 c	
eS			i	20 42 39 d	
			e	20 42 54	

SEISMOLOGICAL BULLETIN - 1955

Victoria			JUNE 13	e	06 31 15
P	20 39 51		Horseshoe Bay	eSS	06 32 49
			P	eSSS	06 34 45
				eL	06 37.0
JUNE 13			Saskatoon		
U.S.C.G.S.			P	06 18.0	
29 1/2N, 130E			S	06 23.5	
Ryukyu Islands			SS	06 25.8	
H = 05 05 28			Seven Falls		
Resolute Bay			eP	06 19 02	
iP	05 16 56 c		i	06 19 13	
i	05 17 07 c		PP	06 20 41	
i	05 17 11		i	06 21 35	
iPcP	05 17 18		S	06 25 00	
eS	05 26 17		e	06 25 26	
eL	05 43.0		SS	06 28 00	
JUNE 13			SSS	06 28 41	
U.S.C.G.S.			ScS	06 28 56	
47N, 151E			L	06 29 37	
Kurile Islands			e	06 30 59	
H = 13 52 59			Shawinigan Falls		
Kirkland Lake			eP	06 18 51	
eP	14 04 43 c		i	06 18 57 d	
i	14 04 44 d		i	06 19 00	
Ottawa			iPP	06 20 20	
eP	14 05 05 d		eS	06 25 02	
iPcP	14 05 11		e	06 26 33	
Resolute Bay			eSS	06 28 02	
eP	14 01 59 c?		e	06 30 28	
ePcP	14 03 20		e	06 31 44	
Seven Falls			e	06 32 36	
eP	14 05 05		e	06 33 23	
			e	06 34 27	
JUNE 13			Victoria		
U.S.C.G.S.			P	06 17 54	
Northern Celebes			S	06 23 18	
H = 19 49 00			eLg	06 25.8	
Kirkland Lake			Lr	06 26.7	
eP'	20 08 08				
Ottawa			JUNE 14		
eP'	20 08 14 d		Kirkland Lake		
e	20 11 29		i	06 47 46	
Seven Falls			Rockburst		
eP'	20 08 15				
e	20 11 28				





## DOMINION OBSERVATORIES

JUNE 14  
U.S.C.G.S.  
Colima, Mexico  
aftershock  
H = 07 36 29  
Ottawa  
eP 07 43 33  
Resolute Bay  
e 07 45 21  
eP 07 46 01  
eP<sub>C</sub>P 07 47 06

JUNE 14  
U.S.C.G.S.  
1/2N, 80W  
Near coast of  
Ecuador  
H = 15 00 30  
Kirkland Lake  
eP 15 09 06 c  
Ottawa  
eP 15 08 46 d  
Seven Falls  
eP 15 09 05 d

JUNE 14  
U.S.C.G.S.  
36 1/2N, 142 1/2E  
Near east coast of  
Honshu, Japan  
H = 17 21 57  
Kirkland Lake  
eP 17 34 46  
Ottawa  
eP 17 35 08  
S 17 46 00  
Resolute Bay  
eP 17 32 24  
eP<sub>C</sub>P 17 33 05  
ePPP 17 36 23  
e 17 37 57  
eS 17 40 55  
eS<sub>C</sub>S 17 42 16  
eSS 17 45 00  
eSSS 17 48 05  
eL 17 49.5

JUNE 14  
U.S.C.G.S.  
25N, 113W  
Near west coast of  
Lower California  
H = 19 30 53  
Kirkland Lake  
eP 19 37 44 c?  
Ottawa  
eP 19 37 56  
i 19 38 01  
i 19 38 08  
PP 19 39 22  
Resolute Bay  
eP 19 39 55  
eP<sub>C</sub>P 19 41 13  
eL 19 54.5  
Seven Falls  
eP 19 38 29

JUNE 14  
Horseshoe Bay  
P 21 25 24.0

JUNE 15  
U.S.C.G.S.  
39 1/2N, 71E  
Tadshik, S.S.R.  
H = 01 03 56  
Resolute Bay  
eL 01 33.1

JUNE 15  
U.S.C.G.S.  
21S, 169E  
Loyalty Islands  
H = 03 01 05  
Resolute Bay  
ePS 03 30 07  
ePPS 03 31 11  
eSS 03 36 02  
eSSS 03 39 50  
eL 03 57.0

JUNE 15  
U.S.C.G.S.  
16N, 93 1/2W  
Near coast of  
Chiapas, Mexico  
H = 10 06 16  
Kirkland Lake  
e 10 13.1  
Ottawa  
eP 10 13 04 d  
i 10 13 16  
PP 10 14 21  
PPP 10 14 44  
P<sub>C</sub>P 10 15 44  
Resolute Bay  
eP 10 16 15

JUNE 15  
U.S.C.G.S.  
18 1/2N, 146E  
Marianas Islands  
H = 12 28 36  
Resolute Bay  
eP 12 40 48  
eSKS 12 50 58  
eL 13 09.1

JUNE 15  
U.S.C.G.S.  
3S, 153E  
New Ireland  
H = 15 36 27  
Kirkland Lake  
eP' 15 55 01 d?  
Ottawa  
iP' 15 55 09 d  
Resolute Bay  
eP 15 49 59  
epP 15 50 24  
eSKS 16 00 35  
eS 16 01 42  
ePS 16 01 42  
eSS 16 08 55  
eL 16 16.5  
Seven Falls  
eP' 15 55 13 d  
Shawinigan Falls  
eP' 15 55 11 d

## SEISMOLOGICAL BULLETIN - 1955

JUNE 16  
U.S.C.G.S.  
Marianas Islands  
region  
H = 06 04 36  
Resolute Bay  
eL 06 46.7

JUNE 16  
U.S.C.G.S.  
25N, 113 1/2W  
Off coast of Lower  
California  
H = 12 37 15  
Halifax  
eP 12 45 33  
eS 12 51 14  
eSS 12 54 28  
eL 13 00.3

Horseshoe Bay  
e 12 42 52  
Kirkland Lake  
eP 12 44 11 c  
e 12 44 14 c  
i 12 44 15 d  
Ottawa  
eP 12 44 24 d  
i 12 44 28  
PP 12 45 46  
P<sub>C</sub>P 12 46 55  
e 12 05 26  
e 12 56 20  
Lg 12 56 46  
Lr 12 59 00

Resolute Bay  
eP 12 46 19  
eP<sub>C</sub>P 12 47 41  
ePP 12 48 21  
eS 12 53 34  
eSS 12 57 19  
eL 12 01.0

Seven Falls  
eP 12 44 58  
Shawinigan Falls  
eP 12 44 45  
i 12 44 47  
ePP 12 46 14

Victoria  
P 12 42 44  
S 12 46 16  
L 12 48.7

JUNE 16  
Kirkland Lake  
eP 13 15 23 c

JUNE 16  
Horseshoe Bay  
P 17 59 33.1  
Local shock

JUNE 16  
Horseshoe Bay  
P 23 13 21.6  
Local shock

JUNE 17  
U.S.C.G.S.  
22N, 122E  
Near east coast of  
Formosa  
H = 08 06 31  
Halifax  
eL 09 01.5  
Resolute Bay  
eP 08 18 44  
e 08 20 39  
ePP 08 21 51  
ePPP 08 23 32  
eS 08 28 45  
ePS 08 29 37  
eL 08 48.0  
Victoria  
P 08 19 29

JUNE 17  
Ottawa  
iP<sub>n</sub> 15 36 10  
S<sub>n</sub> 15 36 27  
L 15 36 35  
d = 150 km

JUNE 17  
Horseshoe Bay  
P 16 13 32.0  
Local shock

JUNE 17  
Resolute Bay  
eL 23 04.5

JUNE 18  
U.S.C.G.S.  
Kurile Islands  
H = 00 31 45  
Resolute Bay  
eP 00 40 46

JUNE 18  
U.S.C.G.S.  
46 1/2N, 155E  
Kurile Islands region  
H = 04 43 26  
Resolute Bay  
eP 04 52 25  
eL 05 10.0

JUNE 18  
Resolute Bay  
eL 06 45.0

JUNE 18  
Alberni  
P 15 15 50.0  
S 15 16 05.2  
Victoria  
P 15 15 53.5 d  
S 15 16 35.7  
Local shock

JUNE 18  
U.S.C.G.S.  
24N, 122E  
Near east coast of  
Formosa  
H = 16 07 20  
Resolute Bay  
eP 16 19 27  
eL 16 47.7

DOMINION OBSERVATORIES

JUNE 19  
Kirkland Lake  
eP 00 34 05  
Ottawa  
eP 00 33 47 d

JUNE 19  
U.S.C.G.S.  
39N, 118 1/2W  
Near Fallon, Nevada  
H = 19 21 05  
Resolute Bay  
eP 19 28 17  
eL 19 41.5

JUNE 19  
U.S.C.G.S.  
Near Fallon, Nevada  
H = 19 25 19  
Resolute Bay  
eP 19 32 27

JUNE 19  
Resolute Bay  
e 19 36 28

JUNE 19  
U.S.C.G.S.  
53N, 166 1/2W  
Fox Islands, Aleutian  
Islands  
H = 19 36 14  
Ottawa  
eP 19 45 54 d  
e 19 46 08  
e 19 46 12  
Resolute Bay  
eP 19 43 08  
eL 19 56.0

JUNE 19  
U.S.C.G.S.  
53 1/2N, 166W  
Fox Islands, Aleutian  
Islands  
H = 21 25 21

Halifax  
eP 21 35 39  
eL 21 57 24  
Kirkland Lake  
eP 21 34 34  
Ottawa  
eP 21 35 01 c  
e 21 35 15  
Resolute Bay  
eP 21 32 15  
e(PcS) 21 38 30  
eL 21 42.0

JUNE 20  
U.S.C.G.S.  
51 1/2N, 180  
Andreanof Islands,  
Aleutian Islands  
H = 12 07 25  
Halifax  
iP 12 18 36 d  
iS 12 27 41  
eSS 12 28 38  
eSSS 12 32 28  
eL 12 35 50  
Horseshoe Bay  
P 12 14 24.3  
i 12 14 26.8  
S 12 20 01  
ScS 12 24 44  
Kirkland Lake  
eP 12 17 31 d  
i 12 17 32 c  
i 12 17 33 d  
Ottawa  
iP 12 17 56 d  
PPP 12 21 46  
e 12 23 20  
S 12 26 26  
ScS 12 28 04  
e 12 29 50  
SS 12 30 44  
sSS 12 31 10  
G 12 33 22  
Resolute Bay  
eP 12 15 01 d  
i 12 15 26  
i 12 16 16

ePP 12 16 33  
iPPP 12 17 02  
e 12 20 35  
e(PcS) 12 20 52  
eS 12 21 00  
eSS 12 23 54  
eL 12 27.0  
Saskatoon  
P 12 15 43  
S 12 21 56  
PS 12 22.4  
Seven Falls  
iP 12 18 03 d  
PcP 12 18 39  
PS 12 27 04  
PPS 12 27 15  
ScS 12 27 54  
SS 12 30 52  
SSS 12 33 45  
Shawinigan Falls  
eP 12 18 00 d  
i 12 18 02 d  
i 12 18 12 d  
e 12 21 44  
ePP 12 22 21  
ePPP 12 24 27  
eL 12 44.5  
Victoria  
P 12 14 26.5  
pP 12 15 52  
PcP 12 16 55  
S 12 20 04  
L 12 22.5

JUNE 20  
Kirkland Lake  
eP 16 02 39

JUNE 21  
Resolute Bay  
eP 07 46 31

JUNE 21  
U.S.C.G.S.  
27 1/2S, 63W  
Santiago del Estero  
province, Argentina  
H = 09 53 30

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Kirkland Lake  
eP 10 05 26  
Ottawa  
eP 10 05 06

JUNE 21  
U.S.C.G.S.  
52N, 161 1/2E  
Off coast of Kamchatka  
H = 10 51 00  
Kirkland Lake  
eP 11 01 56 c?  
i 11 01 57 c  
Ottawa  
iP 11 02 20 c  
i 11 02 31  
PP 11 04 54  
Resolute Bay  
eP 10 59 08  
ePP 11 00 51  
ePPP 11 01 17  
ePcP 11 02 06  
eS 11 05 37  
eSS 11 08 52  
eL 11 15.0  
Seven Falls  
eP 11 02 22  
Shawinigan Falls  
eP 11 02 21 c  
Victoria  
P 10 59 27.2

JUNE 21  
U.S.C.G.S.  
12N, 144E  
Marianas Islands  
H = 15 58 55  
Resolute Bay  
eP 16 11 40 c?

JUNE 21  
U.S.C.G.S.  
7S, 80 1/2W  
Near coast of Northern  
Peru  
H = 21 35 07  
Ottawa  
eP 21 46 19  
Resolute Bay  
ePS 21 56 06  
eL 22 13.2

JUNE 22  
Resolute Bay  
e 08 49 20  
e 08 50 00  
e 08 50 19

JUNE 22  
U.S.C.G.S.  
Fiji Islands  
H = 11 11 25  
Resolute Bay  
eL 12 03.0

JUNE 22  
Horseshoe Bay  
P 18 05 19.2

JUNE 22  
Resolute Bay  
e 20 14 48  
eL 20 41.5

JUNE 23  
U.S.C.G.S.  
37N, 141E  
Near east coast of  
Honshu, Japan  
H = 08 39 43

Ottawa  
eP 08 52 47 d  
i 08 53 04  
Resolute Bay  
eP 08 50 03

JUNE 23  
U.S.C.G.S.  
42N, 71E  
Kirgiz, S.S.R.  
H = 11 19 18  
Kirkland Lake  
eP 11 32 04  
Ottawa  
iP 11 32 11 d  
i 11 32 17  
Resolute Bay  
eP 11 29 47  
eL 12 54.0  
Seven Falls  
iP 11 31 57 d  
i 11 32 03  
Shawinigan Falls  
eP 11 32 01 c  
e 11 32 08

JUNE 23  
Ottawa  
Pn 15 20 12  
Sn 15 20 29  
L 15 20 37  
d = 150 km

JUNE 23  
Resolute Bay  
eL 16 28.3

JUNE 23  
Horseshoe Bay  
P 21 48 21.2



## DOMINION OBSERVATORIES

JUNE 23	JUNE 24	Ottawa
U.S.C.G.S.	Victoria	eP 02 05 44
44 1/2N, 149E	P 19 39 19.9	pP 02 06 05
Kurile Islands	S 19 39 28.4	P <sub>C</sub> P 02 08 23
H = 22 13 31	Local shock	S 02 11 40
Halifax		S <sub>C</sub> S 02 16 04
i 22 26 11 c		L 02 18 08
eL 22 58.0		Resolute Bay
Kirkland Lake	JUNE 25	eL 02 25.1
eP 22 25 29 c	Victoria	
Ottawa	P 12 17 23.4	
iP 22 25 48 c	S 12 17 28.5	
i 22 26 51		JUNE 27
pPP 22 29 26		Horseshoe Bay
PPP 22 29 42		P 04 35 20
Resolute Bay	JUNE 25	
iP 22 22 50 c	U.S.C.G.S.	
i 22 23 05	9 1/2S, 122E	
iP <sub>C</sub> P 22 23 55	Negros Islands,	JUNE 27
e 22 24 08	Philippine Islands	U.S.C.G.S.
ePP 22 24 45	H = 17 41 27	32N, 78 1/2E
eS 22 30 19	Ottawa	Indian - Tibet border
eS <sub>C</sub> S 22 32 35	eP' 18 00 26	H = 10 14 06
eSS 22 34.1	PP 18 02 22	Halifax
eL 22 38.9	i 18 07 04	e 10 27 40
Seven Falls		ePPS 10 40 22
iP 22 25 50 d	JUNE 26	eSSS 10 50.0
Shawinigan Falls	Horseshoe Bay	eL 10 54.5
eP 22 25 50 c	eP 13 31 28	Kirkland Lake
e 22 26 09		e 10 31 44 d?
e 22 29 29		Ottawa
e 22 38 19		eP 10 27 59
Victoria	JUNE 26	Resolute Bay
P 22 23 18.0	Kirkland Lake	eP 10 25 38
	eP 16 09 17 c	ePPP 10 30 07
	e 16 13 23	eS 10 35 07
	Ottawa	ePS 10 35 35
	e(P) 16 12 45	ePPS 10 35 52
		eSSS 10 43 21
JUNE 23		eL 10 48.7
Resolute Bay	JUNE 27	
iP 22 26 29 d	U.S.C.G.S.	
	19 1/2N, 108W	JUNE 27
JUNE 23	Off coast of	U.S.C.G.S.
Shawinigan Falls	Colima, Mexico	1N, 128 1/2E
eP 23 11 24 d	H = 01 58 30	Halmahera
	Halifax	H = 16 11 44
	eL 02 22.4	Kirkland Lake
JUNE 24	Kirkland Lake	e 16 30 54
Ottawa	eP 02 05 44	Ottawa
P <sub>n</sub> 15 02 02		eP' 16 30 55
S <sub>n</sub> 15 02 10		
L 15 02 27		
d = 150 km		

## SEISMOLOGICAL BULLETIN - 1955

JUNE 28	JUNE 28	eS 03 58 29
U.S.C.G.S.	Horseshoe Bay	eSS 04 04 34
86 1/2N, 70E	P 18 57 49.4	eL 04 25.0
North Polar region	S 18 57 56.8	
H = 04 28 07	Local shock	
Halifax		JUNE 29
eP 04 36 48		U.S.C.G.S.
ePP 04 38 42		29N, 131E
eS 04 43 40	JUNE 28	Ryukyu Islands
eSS 04 47 30	Horseshoe Bay	H = 04 54 52
e(G) 04 52 20	P 20 11 20.9	Halifax
eL 04 56.3	Local shock	iP' 05 08 19 c
Kirkland Lake		eL 05.7
eP 04 36 24	JUNE 29	Kirkland Lake
e 04 38 05	Kirkland Lake	e 05 08 26
e 04 38 09	e 01 19 30	Ottawa
Ottawa	e 01 19 58	eP 05 08 15
eP 04 36 46	Ottawa	eP 05 06 21
P <sub>C</sub> P 04 38 17	iP <sub>n</sub> 01 18 30	e 05 06 33
PPP 04 38 37	S <sub>n</sub> 01 19 20	iS 05 15 44
S 04 43 45	d = 550 km	eL 05 29.0
SS 04 47 12		
Resolute Bay	JUNE 29	
eP 04 32 20	U.S.C.G.S.	JUNE 29
eS 04 35 59	8 1/2N, 127E	U.S.C.G.S.
eSS 04 36 37	Off east coast of	6 1/2S, 148E
eL 04 38.0	Mindanao, Philippine	New Guinea
Saskatoon	Islands	H = 09 53 38
P 04 36 02	H = 03 23 58	Halifax
Seven Falls	Resolute Bay	iP 10 12 57 d
eP 04 36 24	eP 03 37 15 c?	Kirkland Lake
S 04 43 20	ePP 03 40 51	eP' 10 12 35 c
PPS 04 43 47	eSKS 03 47 45	Ottawa
SS 04 46 43	eS 03 48 14	eP' 10 12 42 c
Shawinigan Falls	eSS 03 54 31	Resolute Bay
eP 04 36 36	eL 04 14	ePP 10 11 57
e 04 37 24		eL 10 46.7
eP <sub>C</sub> P 04 38 16		Seven Falls
ePP 04 38 26		eP' 10 12 45 d
Victoria	JUNE 29	Shawinigan Falls
P 04 36 24	U.S.C.G.S.	eP' 10 12 45 d
	10N, 126 1/2E	
JUNE 28	Off north coast of	JUNE 29
Ottawa	Mindanao, Philippine	Alberni
eP 07 24 45	Islands	P 13 07 03.7
	H = 03 34 22	Horseshoe Bay
	Resolute Bay	P 13 07 12.8
	eP 03 47 32	
	ePP 03 51 10	

DOMINION OBSERVATORIES

Victoria P 13 07 04.2	JUNE 30 Victoria P 18 10 16.3 S 18 10 19.1 Local shock	JULY 2 Kirkland Lake eP 19 58 28 d Ottawa iP 19 58 07 d Shawinigan Falls eP 19 58 14
JUNE 29 U.S.C.G.S. 8 1/2N, 125 1/2E Mindanao Philippine Islands H = 15 40 18 Resolute Bay eP 15 53 26	JUNE 30 U.S.C.G.S. 150 miles off the coast of Oregon H = 20 29 16 Resolute Bay eP 20 36 19 eL 20 48.0	JULY 2 Resolute Bay e 22 36 41 e 22 37 24 e 22 37 37
JUNE 29 Shawinigan Falls e 22 03 48 i 22 03 52 Local shock ?	JUNE 30 Shawinigan Falls e 22 03 29 i 22 03 32 Local shock ?	JULY 3 U.S.C.G.S. 51N, 177E Rat Islands, Aleutian Islands H = 08 00 53 Kirkland Lake eP 08 11 08 Ottawa iP 08 11 44 d pP 08 12 09 PP 08 14 08 Resolute Bay eP 08 08 34 e 08 11 01 eS 08 14 35 eSSS 08 18.2 eL 08 20.7 Seven Falls eP 08 11 43 Shawinigan Falls eP 08 11 37
JUNE 30 Resolute Bay eP 02 48 39	JUNE 30 U.S.C.G.S. 10N, 126E Mindanao, Philippine Islands H = 22 02 04 Resolute Bay eP 22 15 14 e 22 15 21 eSS 22 32 42 eL 22 47.0	JULY 3 U.S.C.G.S. 52N, 178E Rat Islands, Aleutian Islands H = 14 26 32 Halifax eP 14 37 47 d ePP 14 40 35
JUNE 30 U.S.C.G.S. 48 1/2N, 155 1/2E Kurile Islands H = 04 07 16 Kirkland Lake eP 04 18 40 Ottawa iP 04 19 06 c e 04 19 17 Resolute Bay eP 04 16 04 eSS 04 26 44 eL 04 33.5	JULY 1 Kirkland Lake eP <sub>1</sub> 01 37 45.1 iP <sub>1</sub> P <sub>1</sub> 01 37 48.6 iS <sub>1</sub> 01 37 49.9 d = 40 km H = 01 37 38	JULY 3 U.S.C.G.S. 52N, 178E Rat Islands, Aleutian Islands H = 14 26 32 Halifax eP 14 37 47 d ePP 14 40 35
JUNE 30 Resolute Bay e 13 42 30 e 13 44 13	JULY 1 Kirkland Lake eP 11 24 36 c?	

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iS 14 46 58 eSS 14 51 55 i 15 02 14 Horseshoe Bay iP 14 33 42.7 Kirkland Lake eP 14 36 44 e 14 37 02 e 14 39 13 P'P' 15 06 07 Ottawa eP 14 37 11 e 14 37 29 e 14 38 49 PP 14 39 45 PPP 14 41 02 e 14 42 01 S 14 45 38 PPS 14 46 16 S <sub>c</sub> S 14 47 05 sSS 14 50 41 Resolute Bay eP 14 34 08 i 14 34 12 d e 13 34 19 e 14 34 36 ePP 14 35 40 ePPP 14 35 57 eS 14 40 21 eSS 14 43 05 e 14 43 26 eL 14 47.0 Saskatoon eP 14 35 00 Seven Falls eP 14 37 14 e 14 37 32 PP 14 39 48 S 14 45 43 SS 14 50 00 SSS 14 52 57 Shawinigan Falls eP 14 37 14 d e 14 37 33 e 14 38 41 ePP 14 39 48 e 14 43 01 Victoria e 14 33 44.9 i 14 33 48.3 e 14 36 05.1	JULY 4 U.S.C.G.S. Off coast of Guatemala H = 02 45 25 Kirkland Lake eP 02 52 29 Ottawa eP 02 52 17 c e 02 52 29 P <sub>c</sub> P 02 54 55 S <sub>c</sub> S 03 02 36 Resolute Bay e(S <sub>c</sub> S) 03 05 32 eL 03 16.2 Seven Falls eP 02 52 45	Resolute Bay eP 14 27 26 c? i 14 27 36 d i 14 27 46 c ePP 14 29 09 ePPP 14 29 48 e 14 32 31 eS 14 33 35 e 14 36 12 eSS 14 36 32 eL 14 40.0 Saskatoon P 14 28 00 Seven Falls eP 14 30 31 i 14 30 39 i 14 30 49 PP 14 32 57 S 14 39 01 G 14 46 50 Shawinigan Falls eP 14 30 29 d e 14 36 40 e 14 30 48 e 14 31 42 ePP 14 33 11 Victoria P 14 26 59.8 i 14 27 02
	JULY 4 U.S.C.G.S. 51N, 177E Rat Islands, Aleutian Islands H = 14 19 44 Halifax eP 14 31 02 d eS 14 40 15 eSS 14 45 05 i 14 53 13 Horseshoe Bay e 14 27.0 Kirkland Lake eP 14 30 00 c e 14 30 01 d i 14 30 20 c eP'P' 14 59 20 Ottawa eP 14 30 24 i 14 30 29 i 14 30 44 P <sub>c</sub> P 14 30 55 i 14 32 00 PP 14 32 51 S 14 39 00 PS 14 39 32 PPS 14 39 46 S <sub>c</sub> S 14 40 14 e 14 41 12 sSS 14 44 12 P'P' 14 59 07	JULY 4 Alberni P 15 06 27.2 S 15 06 58.0 Horseshoe Bay P <sub>n</sub> 15 06 34.6 Local shock
	JULY 4 Kirkland Lake eP 19 50 41	JULY 4 U.S.C.G.S. Near east coast of Mindanao, Philippine Islands H = 22 55 39





## DOMINION OBSERVATORIES

Resolute Bay	JULY 5	Victoria
eP 23 08 52	Ottawa	iP 02 03 02.7
ePP 23 12 18	iP <sub>n</sub> 22 29 15	iS 02 10 02
eS 23 19 39	iS <sub>n</sub> 22 29 37	PP 02 04 55
ePPS 23 21 24	L 22 29 46	
eL 23 40.0	d = 210 km	
		JULY 6
JULY 5	JULY 6	U.S.C.G.S.
Alberni	U.S.C.G.S.	54 1/2N, 162 1/2W
e 07 52 28.1	51N, 158E	Near south coast of
e 07 52 44.5	Kamchatka	Alaska Peninsula
Horseshoe Bay	H = 01 54 17	H = 10 29 40
P <sub>1</sub> 07 52 22.1	Halifax	Kirkland Lake
S <sub>1</sub> 07 52 35.3	eP 02 06 15 c	eP 10 38 30
Victoria	iP 02 06 16 c	Ottawa
P <sub>1</sub> 07 52 13.0	iS 02 16 05	iP 10 38 59 d
S <sub>1</sub> 07 52 16.8	Horseshoe Bay	i 10 39 11
Local shock	eP 02 02 59.0	Resolute Bay
	Kirkland Lake	eP 10 36 16
	eP 02 05 25 c	e 10 36 46
	i 02 05 26 d	eP <sub>c</sub> S 10 42 40
	eP'P' 02 33 32	eL 10 46.0
JULY 5	Ottawa	Seven Falls
Ottawa	iP 02 05 49 c	eP 10 39 08 d
eP 08 47 33	i 02 06 03	Shawinigan Falls
	P <sub>c</sub> P 02 06 05	eP 10 39 01
JULY 5	pP 02 06 13	Victoria
U.S.C.G.S.	sP 02 06 25	e 10 35 05
About 100 miles north	PP 02 08 25	
of Montezuma, Chile	PPP 02 10 17	
H = 11 38 40	S 02 15 02	JULY 6
Kirkland Lake	PS 02 15 36	U.S.C.G.S.
eP 11 49 58	Resolute Bay	24 1/2S, 177W
	iP 02 02 38 d	Tonga Islands region
	iPP 02 04 26	H = 14 59 21
JULY 5	iS 02 09 16	Resolute Bay
U.S.C.G.S.	eL 02 14.5	e 15 17 56
200 miles off coast	Saskatoon	ePP 15 18 27
of Oregon	P 02 03 51	ePS 15 27 59
H = 15 15 00	Seven Falls	Seven Falls
Resolute Bay	eP 02 05 51 c	e 15 14 35
eL 15 32.0	S 02 15 16	
Victoria	SSS 02 23 50	JULY 6
eP 15 16 26.7	Shawinigan Falls	Kirkland Lake
eS 15 17 30.3	eP 02 05 50 c	eP 21 00 35
Local shock	e 02 06 03	Ottawa
	e 02 06 15	iP 21 00 19 d
	ePP 02 08 35	

## SEISMOLOGICAL BULLETIN - 1955

JULY 7	Halifax	JULY 9
U.S.C.G.S.	eP' 19 21 30	Victoria
12 1/2N, 88W	i 19 23 15 c	P 02 13 45.2
Near coast of	iSKP 19 24 16 c	S 02 13 50.8
Nicaragua	e 19 24 30 c	Local shock
H = 04 57 25	eSS 19 42 12	
Halifax	Kirkland Lake	JULY 9
iP 05 04 48 c	eP' 19 21 30 c?	U.S.C.G.S.
Kirkland Lake	epP' 19 23 50	Mendoza province,
eP 05 04 31 d?	eSKP 19 24 06	Argentina
Ottawa	ePP 19 24 14 c	H = 18 24 00
iP 05 04 16 d	Ottawa	Ottawa
i 05 04 25	eP' 19 21 29 c	eP 18 30 25 c
i 05 05 08	pP' 19 23 54	
S 05 09 40	SKP 19 24 15	JULY 9
SS 05 11 38	PP 19 24 23	U.S.C.G.S.
Resolute Bay	SKS 19 27 30	40 1/2N, 22E
eP 05 07 49	SKKS 19 30 30	Northern Greece
ePPP 05 11 18	Resolute Bay	H = 23 53 40
eL 05 27.0	e(P)P 19 21 03	Halifax
Seven Falls	epPP 19 23 05	iP 24 03 53 d
eP 05 04 41 d	ePPP 19 23 41	Ottawa
Shawinigan Falls	eSKS 19 26 16	iP 24 04 39 d
eP 05 04 32	e 19 27 07	Resolute Bay
	eS 19 27 51	e 24 03 37
JULY 7	e(SP) 19 29 10	eL 24 19.5
Halifax	e(sPS) 19 32 53	Seven Falls
i 23 05 50 c	e 19 33 36	eP 24 00 14
i 23 06 07 c	eSS 19 35 33	
Kirkland Lake	esSS 19 38 35	JULY 10
eP 23 06 10	Seven Falls	U.S.C.G.S.
	eP' 19 21 21	20S, 175 1/2W
JULY 8	PP 19 24 10	Tonga Islands
U.S.C.G.S.	sPS 19 37 27	H = 14 20 52
20 1/2S, 179 1/2W	SS 19 41 05	Resolute Bay
Fiji Islands	SSS 19 45 35	eP 14 35 11
H = 18 39 11	Shawinigan Falls	ePP 14 39 37
Resolute Bay	eP' 19 21 32	eS 14 47 16
eS 19 03 55	e 19 21 37	ePS 14 48 58
ePS 19 06 52	e 19 23 48	eSS 14 54 43
esS 19 07 45	ePP 19 24 13	eL 15 08.5
eSPS 19 09 24		Victoria
eSS 19 11 39	JULY 9	P 14 33 16
	U.S.C.G.S.	S 14 43 35
JULY 8	Near Kenai, Peninsula,	
U.S.C.G.S.	Alaska	
5S, 110E	H = 00 52 43	
Java Sea	Resolute Bay	
H = 19 03 09	eSS 01 02 53	
	eL 01 06 47	

## DOMINION OBSERVATORIES

JULY 11	S	20 41 38	Ottawa
U.S.C.G.S.	SS	20 46 13	eP' 18 59 30
60N, 135W	G	20 50 03	Resolute Bay
Southern Yukon -	Shawinigan Falls		eL 19 32.0
Alaska border	eP	20 32 32	
H = 03 13 56			
Resolute Bay			
eL		03 25.2	
JULY 11			
Alberni			
P		18 32 50	
Local shock			
JULY 11			
Resolute Bay			
eP		19 23 09	
JULY 11			
U.S.C.G.S.			
1S, 13 1/2W			
Atlantic Ocean			
H = 20 21 21			
Halifax			
iP		20 31 52 c	
eS		20 40 40	
Ottawa			
eP		20 32 47 d	
P <sub>c</sub> P		20 32 55	
pP		20 33 08	
sP		20 33 27	
e		20 34 20	
PP		20 35 30	
S		20 42 09	
SSS		20 50 15	
Resolute Bay			
eP		20 34 20	
eS		20 45 09	
e		20 45 41	
eSS		20 50 36	
e		20 51 00	
eSSS		20 54 16	
e		20 57 43	
ee		21 08.5	
Seven Falls			
eP		20 32 30	
PPP		20 37 09	
JULY 12			
U.S.C.G.S.			
12 1/2N, 35W			
Atlantic Ocean			
H = 14 44 26			
Kirkland Lake			
eP		14 53 59	
Resolute Bay			
eP		14 55 45	
eL		15 21.2	
JULY 12			
Resolute Bay			
eP		16 05 46	
e		16 09 30	
eL		17 00.0	
JULY 13			
Resolute Bay			
iP		22 32 39 c	
JULY 13			
U.S.C.G.S.			
6S, 154 1/2E			
Solomon Islands			
H = 03 54 02			
Ottawa			
eP'		04 15 57	
Resolute Bay			
eL		04 51.0	
JULY 14			
U.S.C.G.S.			
36 1/2N, 145E			
Near east coast of			
Honshu, Japan			
H = 10 17 27			
Kirkland Lake			
eP'		10 10 35	
Ottawa			
eP'		10 10 41 c	
JULY 13			
U.S.C.G.S.			
54 1/2S, 27W			
Sandwich Islands region			
H = 20 16 28			
Kirkland Lake			
eP'		20 35 49	
Ottawa			
eP'		20 35 11	
Resolute Bay			
eP'		20 35 48	
ePP		20 38 34	
ePKS		20 39 25	
eSSP		20 56 41	
e(SSS)		21 01 49	
Seven Falls			
eP'		20 35 28	
Shawinigan Falls			
eP'		20 35 27	
Victoria			
e		20 35 38	

## SEISMOLOGICAL BULLETIN - 1955

Resolute Bay			JULY 14		Horseshoe Bay
eP		10 05 10	Resolute Bay		P 04 47 51.2
e		10 05 20	e		e 04 48 37.9
eSKS		10 15 45	e		Victoria
eS		10 16 33	e		P 04 47 51.9
e		10 17 16	e		S 04 48 36.9
ePS		10 18 13	e		Local shock
eSS		10 23 15			
eSSS		10 26 58	JULY 14		
eL		10 45.0	Alberni		
Seven Falls			P		23 36 26.4
eP'		10 10 35 d	S		23 30 33.8
SS		10 29 12	Local shock		
Shawinigan Falls					
eP		10 10 37			
JULY 14			JULY 15		
Halifax			Resolute Bay		
i		14 11 54 c	e		03 37 06
i		14 12 00 c	e		03 47.9
i		14 12 05 c			
JULY 14			JULY 15		
U.S.C.G.S.			U.S.C.G.S.		
Off east coast of			About 200 miles off		
Honshu, Japan			coast of Vancouver		
H = 15 56 10			H = 04 44 58		
Resolute Bay			Alberni		
e(PP)		16 08 51	P <sub>n</sub>		04 45 47.6
			S <sub>n</sub>		04 46 22.1
			Horseshoe Bay		
			P <sub>n</sub>		04 46 01.7
			S <sub>n</sub>		04 46 47.0
			Ottawa		
			eP		04 52 05 d
			iPP		04 53 55
			PPP		04 53 59
			Resolute Bay		
			e		04 58 13
			eL		05 00 25
			Victoria		
			P		04 46 00.5
			S		04 46 48.8
			Local to the Western		
			Division		
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4
			e		04 48 13.8
			JULY 15		
			Alberni		
			e		04 47 37.4



DOMINION OBSERVATORIES

eS 07 25 55	JULY 17	Resolute Bay
eScS 07 27 29	Alberni	eL 12 41.0
e 07 28 52	P 02 23 24.5	
eSS 07 29 47	S 02 23 33.9	
e 07 30 10	Local shock	JULY 17
eSSS 07 32 30		U.S.C.G.S.
eL 07 35.8		54N, 168W
Saskatoon	JULY 17	Fox Islands, Aleutian
P 07 19 34	Horseshoe Bay	Islands
S 07 29.7	P <sub>1</sub> 04 23 20.9	H = 21 58 25
Seven Falls	S <sub>1</sub> 04 23 30.5	Halifax
eP 07 18 14	Victoria	e(S) 22 29 56
i 07 18 26	P <sub>1</sub> 04 44 39.7	e 22 30 22
pP 07 18 39	S <sub>1</sub> 04 44 50.3	Horseshoe Bay
PP 07 20 49	Local shock	e 22 04 10
S 07 27 16		Kirkland Lake
PS 07 28 00		eP 22 07 37 c
sPS 07 28 42	JULY 17	Ottawa
SS 07 32 04	U.S.C.G.S.	iP 22 08 05 c
SSS 07 35 08	New Hebrides Islands	e 22 08 13
G 07 37 07	H = 07 06 00	i 22 08 35
Shawinigan Falls	Ottawa	PcP 22 08 54
eP 07 18 24 c	iP' 07 24 47 d	Resolute Bay
e 07 19 11		eP 22 05 13
ePP 07 20 58		eS 22 10 36
Victoria	JULY 17	eL 22 16.6
e 07 20 13	U.S.C.G.S.	Saskatoon
e 07 31 06	46 1/2N, 153E	P 22 11 07
L 07 40.5	Kurile Islands	Seven Falls
	H = 07 54 02	eP 22 08 12
	Ottawa	Shawinigan Falls
	eP 08 06 09	eP 22 08 09
JULY 16	Resolute Bay	Victoria
U.S.C.G.S.	eP 08 03 08	e 22 04 21
14S, 78 1/2W	eS 08 10 24	
Off coast of Peru	eSS 08 13 51	JULY 18
H = 13 31 43	eL 08 21.0	U.S.C.G.S.
Kirkland Lake	Seven Falls	18S, 170E
eP 13 42 12	eP 08 06 12 c	New Hebrides Islands
Ottawa		region
eP 13 41 53		H = 00 54 37
Seven Falls	JULY 17	Ottawa
eP 13 42 05	U.S.C.G.S.	iP' 01 13 27 c
Shawinigan Falls	53N, 170W	PP 01 14 29
eP 13 42 02 c	Fox Islands, Aleutian	Seven Falls
	Islands	iP' 01 13 34 d
	H = 12 21 42	Shawinigan Falls
	Ottawa	eP' 01 13 31 d?
	P 12 31 32	

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JULY 18	JULY 18	Ottawa
U.S.C.G.S.	U.S.C.G.S.	eP 11 58 45
52 1/2N, 169W	44 1/2N, 149E	Seven Falls
Fox Islands, Aleutian	Kurile Islands	eP 11 58 35
Islands	H = 10 40 55	Shawinigan Falls
H = 02 14 59	Kirkland Lake	eP 11 58 40
Kirkland Lake	eP 10 53 11	e 12 02 44
eP 02 24 22	Ottawa	
Ottawa	eP 10 53 19	JULY 18
eP 02 24 47	Resolute Bay	Kirkland Lake
Resolute Bay	eP 10 50 19	eP 20 19 10
eL 02 33.0	e 10 50 27	
	e 10 50 33	
	eL 11 03.0	
JULY 18	JULY 18	JULY 19
U.S.C.G.S.	U.S.C.G.S.	U.S.C.G.S.
44 1/2N, 149E	13 1/2S, 167E	Kurile Islands
Kurile Islands	H = 00 36 52	Ottawa
H = 10 14 14	New Hebrides Islands	eP 00 48 50 d
Resolute Bay	H = 11 29 58	
eP 10 23 38	Horseshoe Bay	JULY 19
e 10 23 43	iP 11 42 35	U.S.C.G.S.
eL 10 44.0	Kirkland Lake	40N, 68E
	eP' 11 48 26	Uzbek, S.S.R.
JULY 18	Ottawa	H = 08 47 36
U.S.C.G.S.	eP' 11 48 31 c	Halifax
45N, 149E	PKS 11 51 49	iP 09 00 22 c
Kurile Islands	Resolute Bay	Kirkland Lake
H = 10 26 26	eP' 11 48 04	eP 09 00 35
Ottawa	eSKS 11 54 16	Ottawa
eP 10 38 45 d	ePKKP 11 59 28	eP 09 00 35 d
Resolute Bay	i 11 59 46	Resolute Bay
eP 10 35 48	eSS 12 03 39	e 08 58 00
e 10 35 53	eP'P' 12 07 48	eP 08 58 21
eL 10 49.7	e 12 10.5	eS 09 07 01
	Seven Falls	eSSS 09 14.3
JULY 18	iP' 11 48 37 d	eL 09 20.5
U.S.C.G.S.	PKS 11 51 54	Shawinigan Falls
44 1/2N, 149E	SKS 11 55 19	eP 09 00 32 c
Kurile Islands	Shawinigan Falls	
H = 10 36 24	eP' 11 48 35 c	JULY 19
Resolute Bay	ePP 11 51 54	Resolute Bay
eP 10 45 43	Victoria	eL 15.7
e 10 45 52	e 11 42 33	
	JULY 18	
	Kirkland Lake	
	eP 11 58 59	





DOMINION OBSERVATORIES

e	12 11 28	Resolute Bay	JULY 23
eSS	12 15 18	iP 06 02 42 d	U.S.C.G.S.
eSSS	12 18.5	e 06 03.3	Negros Island foreshock
eL	12 24.0		H = 11 23 08
Saskatoon			Ottawa
P	11 57 00	JULY 22	eP' 11 42 08
S	12 06 23	Alberni	Resolute Bay
Seven Falls		P 06 51 44.0	eL 12 08.8
eP	11 55 56 d	Horseshoe Bay	
pP	11 56 21	P 06 51 33.3	
sP	11 56 34	S 06 51 44.8	JULY 23
P <sub>c</sub> P	11 56 40	Victoria	U.S.C.G.S.
PP	11 58 16	P 06 51 28.7	7S, 128 1/2E
PPP	11 59 31	S 06 51 36.3	Banda Sea
pPPP	12 00 04	Local shock	H = 12 48 28
S	12 04 16		Ottawa
PS	12 04 52		eP' 13 07 45
sS	12 05 02	JULY 22	Resolute Bay
e	12 06 20	Horseshoe Bay	ePS 13 16 34
SS	12 08 24	P 17 33 47.7	ePPS 13 17 28
Shawinigan Falls		S 17 34 04.7	eSS 13 22 37
iP	11 55 51 d	Victoria	eSSS 13 26 35
epP	11 56 14	P 17 33 45.5	eL 13 41.0
iSP	11 56 24	S 17 34 00.2	
ePP	11 58 09	Local shock	
epPPP	12 00 14		JULY 23
e	12 02 09		Halifax
Victoria			iP 14 00 35 d
i	11 57 29	JULY 23	PP 14 01 23
i	11 57 53	U.S.C.G.S.	S 14 02 25
e	11 58 04	Negros Island foreshock	e 14 04 41
e	12 07 15	H = 06 20 06	SS 14 06 00
e	12 07 56	Ottawa	Kirkland Lake
		iP' 06 39 05 d	eP 14 02 25
JULY 21			
Halifax			
e	18 38 51		
JULY 22			
Resolute Bay		JULY 23	
eL	05 52.9	U.S.C.G.S.	
		Sandwich Islands	
		H = 10 19 49	
		Ottawa	
		eP' 10 39 20	
		e 10 39 51	
		Resolute Bay	
		eP' 10 39 03	
		eP' 10 39 19	
		e 10 40 24	
		ePP 10 41 56	
		ePKS 10 43 40	
		e 11 02 30	
		eL 11 15.7	
JULY 22			
Ottawa			
iP	06 04 39 c		

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JULY 23		Shawinigan Falls	JULY 25
Horseshoe Bay		eP 11 15 20 d	U.S.C.G.S.
P	19 03 01.9	e 11 15 29	23 1/2S, 70 1/2W
S	19 03 24.3	Victoria	Northern Chile
Victoria		P 11 13 07	H = 11 22 31
P <sub>1</sub>	19 02 49.7		Kirkland Lake
i	19 02 50.1		eP 11 33 52 c
eS	19 03 02.0	JULY 24	i 11 33 53.5 d
Local shock		Ottawa	e 11 34 05
		iP <sub>n</sub> 15 08 52.0	Ottawa
JULY 23		P <sub>1</sub> P <sub>1</sub> 15 08 53.5	eP 11 33 32 d
Horseshoe Bay		S <sub>n</sub> 15 09 09.0	i 11 33 44
e	20 57 39.7	L 15 09 17.0	pP 11 34 17
e	21 00 20	d = 150 km	SP 11 35 08
Victoria			PP 11 36 14
e	20 59 35.8	JULY 24	S 11 42 30
e	21 00 16.4	U.S.C.G.S.	Resolute Bay
Local shock		24N, 122E	eSKKS 11 46 55
		Near east coast of	eSS 11 54 11
JULY 23		Formosa	eL 12 08 07
Victoria		H = 16 20 03	Seven Falls
P	02 44 48.2	Horseshoe Bay	iP 11 33 41 c
S	02 44 59.6	P 16 32 55	i 11 33 53
Local shock		Ottawa	P <sub>c</sub> P 11 34 01
		eP' 16 38 34 d	i 11 34 10
		iPP 16 39 14	i 11 34 17
JULY 24		Resolute Bay	e 11 34 24
U.S.C.G.S.		iP 16 32 11 c	PP 11 36 34
36N, 140E		i 16 32 19	S 11 42 51
Southern Honshu,		i 16 32 27	e 11 42 58
Japan		iS 16 42 07	S <sub>c</sub> S 11 43 22
H = 11 02 14		eSSS 16 50.5	Shawinigan Falls
Kirkland Lake		eL 16 58.6	iP 11 33 40 d
eP 11 15 04 c		Victoria	i 11 33 51
Ottawa		P 16 32 58	eP <sub>c</sub> P 11 33 57
iP 11 15 21 d		JULY 24	
S 11 25 48		Kirkland Lake	JULY 25
pS 11 26 22		eP 16 49 50	Ottawa
Resolute Bay		e 16 50 05 c	iP <sub>n</sub> 17 16 41
eP 11 12 40		Ottawa	S <sub>n</sub> 17 16 58
eS 11 21 09		iP 16 49 38	L 17 17 05
eS <sub>c</sub> S 11 22 27		i 16 49 50	d = 150 km
eL 11 35.1		JULY 24	
Seven Falls		U.S.C.G.S.	JULY 26
eP 11 15 21 d		New Hebrides Islands	U.S.C.G.S.
S 11 25 50		H = 19 04 20	56 1/2N, 153W
pS 11 26 23		Ottawa	Kodiak Island foreshock
		iP' 19 23 09	H = 04 04 18
		PP 19 24 17	

DOMINION OBSERVATORIES

Halifax	JULY 26	JULY 27
eP 04 13 51	Halifax	U.S.C.G.S.
e 04 32.0	e 15 09 52	15S, 175 1/2W
e 04 35.0	i 15 10 02	Tonga Islands region
i 04 38 18 d	i 15 10 13	H = 05 01 48
Horseshoe Bay		Resolute Bay
e 04 08 45		e 05 35 13
Kirkland Lake	JULY 26	eL 05 55 24
eP 04 12 25 c?	Horseshoe Bay	
Ottawa	i 15 23 31.3	
eP 04 12 56 d	Victoria	JULY 27
i 04 13 05	eP 15 22 55.3	Horseshoe Bay
PP 04 14 14	iP 15 22 57.5	P 17 46 14.9
S 04 19 44	S 15 23 14.3	Blast ?
S <sub>c</sub> S 04 22 18	Local shock	
e 04 22 46		
SS 04 23 30		
Resolute Bay	JULY 27	JULY 27
eP 04 10 16	Halifax	Horseshoe Bay
iS 04 15 03	e 00 10 30	P 18 08 40
i 04 15 39	Kirkland Lake	
eL 04 19.0	e 00 10 45	
Saskatoon	Ottawa	JULY 27
e 04 10.6	iP 00 10 30 c	U.S.C.G.S.
e 04 15.0		56 1/2N, 153W
Seven Falls		Near south coast of
eP 04 13 06 d	JULY 27	Kodiak Island
S 04 20 09	U.S.C.G.S.	H = 18 19 08
S <sub>c</sub> S 04 22 56	34N, 134E	Halifax
SS 04 23 42	Shikoku, Japan	eP 18 28 36
Victoria	H = 01 20 50	eS 18 36 12
iP 04 08 49	Kirkland Lake	e 18 47.0
S 04 12 31	e 01 34 43	Horseshoe Bay
L 04 13.1	Ottawa	eP 18 23 36.7
	eP 01 34 23	Kirkland Lake
	Resolute Bay	eP 18 27 11 c
	eP 01 31 44	e 18 28 58
	e 01 32 09	e 18 29 08 c
JULY 26	eP <sub>c</sub> P 01 32 17	Ottawa
U.S.C.G.S.	ePPP 01 35 55	eP 18 27 45
13S, 166 1/2E	eS 01 40 37	e 18 28 37
New Hebrides Islands	eS <sub>c</sub> S 01 41 37	PP 18 29 38
H = 05 15 50	eSS 01 44 52	i 18 31 04
Ottawa	eSSS 01 48.0	S 18 34 40
iP' 05 34 39 c	eL 01 51.8	SS 18 38 10
Seven Falls		SSS 18 39 44
eP' 05 34 45		Resolute Bay
		iP 18 25 06 c
		eS 18 30 01
		i 18 30 17
		eL 18 34.6



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Saskatoon	Ottawa	Victoria
P 18 25 04	eP' 02 19 11 d	P 21 45 37.2
S 18 29 45	Resolute Bay	(P) 21 45 44.9
Seven Falls	eP 02 13 23	S 21 45 52.2
eP 18 27 56	eSS 02 30 15	Local shock
pP 18 28 20	eL 03 00 56	
e 18 28 50		
PP 18 29 55		
S 18 34 59	JULY 28	JULY 28
e 18 36 55	Resolute Bay	Horseshoe Bay
S <sub>c</sub> S 18 37 44	e 03 04 04	P 22 45 49.0
e 18 38 19	e 03 08 53	e 22 46 12.3
SS 18 38 34		Local shock
sSS 18 39 27		
SSS 18 40 04	JULY 28	JULY 29
Shawinigan Falls	U.S.C.G.S.	Horseshoe Bay
iP 18 27 52 d	Central Afghanistan	P 13 35 31.6
e 18 28 15	H = 03 06 00	e 13 35 38.1
ePP 18 29 48	Banff	e 13 35 53.7
eSS 18 38 57	i 03 22 24	Victoria
e 18 45 16		P 13 35 19.2
e 18 48 54		e 13 35 25.4
eL 18 51.0	JULY 28	
Victoria	Resolute Bay	JULY 29
eP 18 23 41	e 05 23 55	Banff
i 18 27 24		P 13 36 33.2
e 18 28.9		
L 18 30.1	JULY 28	JULY 29
	U.S.C.G.S.	Horseshoe Bay
JULY 28	41 1/2N, 142 1/2E	iP 18 17 09.5
U.S.C.G.S.	Near south coast of	iS 18 17 12.2
40 1/2S, 71 1/2W	Hokkaido, Japan	Local shock
Chile - Argentina	H = 12 00 50	
border	Resolute Bay	
H = 01 59 30	eP 12 10 38	
Kirkland Lake		JULY 29
eP 02 12 26	JULY 28	Horseshoe Bay
Ottawa	Banff	iP 19 22 32.2
eP 02 12 13 c	P 18 45 25.8	Local shock
S 02 22 44	S 18 45 48.8	
Seven Falls	Local shock	JULY 29
eP 02 12 21		U.S.C.G.S.
S 02 23 01	JULY 28	51 1/2N, 158E
	Horseshoe Bay	Near south coast of
JULY 28	(P) 21 45 45.9	Kamchatka
U.S.C.G.S.	P 21 45 53.1	H = 21 53 13
Negros Island aftershock	S 21 46 10.9	
H = 02 00 10		



DOMINION OBSERVATORIES

Kirkland Lake e 22 04 25 Ottawa eP 22 04 49 d Resolute Bay iP 22 01 28 d e 22 02 36 eS 22 08 03 eSS 22 10 54 eL 22 18 53 Seven Falls eP 22 04 52 Shawinigan Falls eP 22 04 51	AUGUST 1 Ottawa iP <sub>n</sub> 18 44 17 P <sub>1</sub> P <sub>1</sub> 18 44 19 S <sub>n</sub> 18 44 34 L 18 44 42 d = 150 km	Kirkland Lake e 06 51 20 Ottawa eP 06 45 02 c e 06 52 40 Resolute Bay eL 06 58 24
JULY 31 U.S.C.G.S. Southwestern Yukon H = 13 22 44 Halifax eP 13 31.0 Ottawa eP 13 30 25 d Resolute Bay eP 13 27 13 eS 13 31 32 eS <sub>c</sub> P 13 34 53	AUGUST 1 U.S.C.G.S. Off southeast coast of Mindanao, Philippine Islands H = 21 44 59 Kirkland Lake eP' 22 03 55 Ottawa e(PP) 22 04 04	AUGUST 3 U.S.C.G.S. Eastern Tibet H = 17 10 15 Resolute Bay eL 17 47 25
JULY 31 Resolute Bay e 13 51 08	AUGUST 2 U.S.C.G.S. Nicobar Islands region H = 06 50 16 Kirkland Lake eP' 07 09 16 d Ottawa iP' 07 09 20 d Resolute Bay iP 07 03 47 d Seven Falls eP' 07 09 15 d	AUGUST 3 U.S.C.G.S. 52N, 179 1/2W Andreanof Islands, Aleutian Islands H = 19 45 20 Resolute Bay eP 19 52 26 eL 20 01.0
AUGUST 1 U.S.C.G.S. Sandwich Islands H = 03 15 40 Ottawa eP' 03 34 28 Resolute Bay eP' 03 34 49 ePP 03 37 36 e 03 38 28 e 03 45 54 eL 04 18 29	AUGUST 3 U.S.C.G.S. Southwestern Colorado H = 06 39 42	AUGUST 3 U.S.C.G.S. Santiago del Estero Province, Argentina H = 22 22 40 Seven Falls eP 22 34 20 d Ottawa eP 22 33 48 i 22 35 13

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AUGUST 3 U.S.C.G.S. Sikang Province, China H = 22 42 08 Resolute Bay eP 22 54 01 eL 23 21.0	AUGUST 4 Victoria P 20 56 54.8 S 20 57 01.5 i 20 57 02.5 Local shock	Resolute Bay eP 05 29 57 e(PP) 05 32 48 e(PPP) 05 34 12 eS 05 34 30 e 05 36 07 Seven Falls e 05 43 24 e 05 45 15 e 05 45 50
AUGUST 4 U.S.C.G.S. 30 1/2N, 86 1/2E Tibet H = 06 40 46 Resolute Bay eS 07 02 02 eL 07 17.5	AUGUST 4 Kirkland Lake eP 22 34 34 e 22 35 20	AUGUST 6 U.S.C.G.S. 21 1/2S, 177 1/2W Tonga Islands region H = 08 31 25 Halifax iP' 08 49 43 c e 08 50 35 e 08 51 30 e 08 52 27 iSKS 08 56 10 iSKKS 08 57 38 iPKKP 08 59 46 e 09 02 10 iSS 09 00 27 d
AUGUST 4 Resolute Bay eP 08 17 24 d e 08 19 20	AUGUST 5 U.S.C.G.S. 17 1/2N, 106W Off coast of Colima, Mexico H = 03 12 06 Halifax e 03 36.5 Kirkland Lake eP 03 19 21 c? Ottawa eP 03 19 23 d S 03 25 24 L 03 31 51 Resolute Bay eL 03 42 35 Shawinigan Falls eP 03 19 41	Horseshoe Bay eP 08 43 28.2 i 08 44 51.0 Kirkland Lake epP 08 46 59 c eP' 08 49 22 ePP 08 50 02 epPP 08 51 17 c i 08 58 10 c ePS 08 59 21 d epPS 09 00 36 c eSS 09 04 26
AUGUST 4 U.S.C.G.S. 5S, 152 1/2E Near east coast of New Britain H = 10 53 01 Ottawa eP' 11 11 59 d	AUGUST 5 Ottawa eP 15 13 00	Ottawa eP' 08 49 25 d i 08 49 27 PP 08 50 18 e 08 50 50 e 08 51 10 pPP 08 51 35 PPP 08 52 30 e 08 54 25 e 08 54 40 SKS 08 55 36
AUGUST 4 Banff P 14 31 09	AUGUST 6 Kirkland Lake e 05 39 46 e 05 43 07 e 05 43 24 Ottawa eP 05 33 24 e 05 41 20 e 05 41 41 e 05 43 19 L 05 45 10	

## DOMINION OBSERVATORIES

SKKS	08 56 42	AUGUST 7	AUGUST 8
S	08 57 36	Resolute Bay	U.S.C.G.S.
PS	08 59 24	e 04 23 00	35 1/2N, 119W
e	09 00 06		Kern county,
i	09 00 25		California
e	09 04 10	AUGUST 7	H = 03 21 51
i	09 04 20	U.S.C.G.S.	Resolute Bay
SS	09 05 16	3 1/2S, 145E	e 03 42 28
sSS	09 07 16	Off north coast of	eL 03 44 51
SSS	09 09 36	New Guinea	
Resolute Bay		H = 12 34 41	
epP	08 46 34	Resolute Bay	AUGUST 8
e	08 48 26	eL 13 24 37	U.S.C.G.S.
ePP	08 49 44		38 1/2N, 118.8W
epPP	08 51 05		Mineral county,
eS	08 58 19	AUGUST 7	Nevada
esPS	09 00 44	U.S.C.G.S.	H = 10 35 38
eSS	09 04 36	200 miles off south	Saskatoon
eSSS	09 08 18	coast of Honshu, Japan	P 10 44 11
Seven Falls		H = 17 40 30	S 10 45 00
eP'	08 49 33	Resolute Bay	
PP	08 50 26	e 18 09 29	
e	08 50 45		AUGUST 8
pPP	08 51 48		Resolute Bay
PPP	08 52 41	AUGUST 7	eP 10 55 29
SKS	08 55 50	Alberni	e 10 56 01
SKKS	08 57 06	e 17 55 23.6	e(PP) 10 58 14
S	08 57 56	Horseshoe Bay	
PS	09 00 09	P 17 55 37.6	AUGUST 8
e	09 00 56	S 17 57 23.7	Horseshoe Bay
e	09 01 48	Local shock	P 17 48 29.0
sPS	09 02 30		S 17 48 31.7
SS	09 06 41		Local shock
Shawinigan Falls		AUGUST 7	
eP	08 49 30 c	Resolute Bay	
ePP	08 50 36	eP 18 47 49	
eSKS	08 51 53	eL 19 10 28	
e	09 00 09		AUGUST 9
iSS	09 00 15		U.S.C.G.S.
i	09 04 11	AUGUST 7	11S, 166 1/2E
e	09 07 45	Resolute Bay	Santa Cruz Islands
Victoria		e 19 33 13	H = 18 14 25
P	08 43 25.3 c	eL 19 43 21	Halifax
e	08 44 48.2		i(P) 18 29 32 c?
i	08 44 49.9		Ottawa
e	08 45 57		iPP 18 34 53
i	08 53 14	AUGUST 7	
e	08 54 59	Resolute Bay	
i	09 12 32	e 03 26 14	AUGUST 9

## SEISMOLOGICAL BULLETIN - 1955

AUGUST 9	AUGUST 10	AUGUST 12
Horseshoe Bay	U.S.C.G.S.	U.S.C.G.S.
e 22 42 06.4	44N, 144 1/2E	37N, 141E
Local shock	Near north coast of	Near east coast of
	Hokkaido, Japan	Honshu, Japan
	H = 15 59 13	H = 04 09 26
	Halifax	Ottawa
AUGUST 10	ePP 16 11 04	eP 04 22 34
U.S.C.G.S.	Horseshoe Bay	pP 04 23 03
2S, 151E	P 16 09 18.0	Resolute Bay
New Ireland region	Kirkland Lake	eP 04 19 53
H = 05 01 43	eP 16 11 24 c?	eL 04 41 42
Ottawa	Ottawa	
eP' 05 20 36 c	eP 16 11 43 c	
PP 05 22 27	PP 16 12 17	AUGUST 12
Resolute Bay	Resolute Bay	Resolute Bay
eP 05 15 22	eP 16 08 47	e 06 33 45
Seven Falls	e 16 13 51	e(S) 07 03 11
eP' 05 20 40	eL 16 28 19	e(L) 07 11 39
AUGUST 10	AUGUST 10	AUGUST 12
Kirkland Lake	Victoria	Resolute Bay
eP 07 43 33	P 22 34 28.9	e(L) 11 25 57
	S 22 34 35.6	
	Local shock	
AUGUST 10		AUGUST 12
U.S.C.G.S.		Alberni
4S, 80W	AUGUST 11	e 17 34 48.8
Peru - Ecuador	Horseshoe Bay	e 17 35 05.6
border	P 06 41 03.3	Horseshoe Bay
H = 07 45 49	S 06 41 26.3	P 17 34 46.1
Kirkland Lake	Victoria	e 17 35 01.5
eP 07 55 18	P 06 40 53.4	Victoria
Ottawa	S 06 41 08.2	e 17 34 31.3
iP 07 54 30 c	Local shock	e 17 34 34.8
pP 07 54 49		Local shock
sP 07 55 03		
PP 07 56 29	AUGUST 11	
PPP 07 57 25	Ottawa	AUGUST 13
	iP 22 08 25 c	Resolute Bay
		eP 06 01 22
AUGUST 10		
Resolute Bay	AUGUST 11	AUGUST 13
eP 11 02 07	Resolute Bay	Resolute Bay
	e 22 37 26	eL 14 55 25
AUGUST 10		
Resolute Bay		
e 13 44 08		



DOMINION OBSERVATORIES

AUGUST 14 U.S.C.G.S. 19 1/2N, 155 1/2W Hawaii, T.H. H = 12 27 58 Resolute Bay eL 13 02 26	AUGUST 15 U.S.C.G.S. 3 1/2S, 149 1/2E New Britain region H = 14 58 27 Resolute Bay eL 15 48 23	Banff iP 12 00 02 Halifax iP' 12 05 50 c? epP' 12 06 33 d e 12 08 56 e 12 09 11 e 12 09 56 SKKS 12 14 42 e 12 17 56 sS 12 25 00 iSS 12 25 06 G 12 35 38 Horseshoe Bay P 11 59 38.6 Kirkland Lake eP' 12 05 27 c? ePP 12 06 45 c? epPP 12 07 32 c i 12 08 52 c ePKKP 12 15 51 Ottawa eP' 12 05 34 i 12 06 19 pP' 12 06 38 PP 12 07 12 e 12 08 22 i 12 08 58 SKS 12 12 22 SKKS 12 13 52 e 12 14 08 S 12 14 49 i 12 15 37 sS 12 16 15 PS 12 17 14 sPS 12 18 30 SS 12 23 30 Resolute Bay eP 12 00 25 ePP 12 04 26 eSKS 12 10 38 eS 12 11 57 Saskatoon PP 12 04 46 SKS 12 10 52 SS 12 18 50 SSS 12 24.2 Seven Falls iP' 12 05 38 c e 12 06 22
AUGUST 14 U.S.C.G.S. 33S, 179W Kermadec Islands region H = 16 43 20 Ottawa eP' 17 02 20 c Resolute Bay eSKS 17 08 37 PPS 17 14 00 e 17 16 11 eSSS 17 23 05 eL 17 38 19	AUGUST 15 U.S.C.G.S. 27N, 95E Assam, India H = 16 44 07 Resolute Bay eL 17 20 39	
AUGUST 14 Kirkland Lake eP 20 30 44 c? Ottawa eP 20 30 29 d	AUGUST 16 U.S.C.G.S. 12 1/2N, 88 1/2W Off coast of El Salvador H = 04 18 47 Banff P 04 27 03 Kirkland Lake eP 04 30 56 Ottawa eP 04 25 41 i 04 25 48 sP 04 26 20 PP 04 27 04 S 04 31 10 e 04 32 00 L 04 34 12 Resolute Bay eS 04 37 37 eL 04 44 57 Seven Falls eP 04 25 49 PP 04 27 27 S 04 31 48	
AUGUST 15 U.S.C.G.S. 25 1/2N, 45W Atlantic Ocean H = 00 27 00 Resolute Bay eL 00 50 09		
AUGUST 15 Banff P 01 57 02 S 01 57 26	AUGUST 16 U.S.C.G.S. 6S, 155E Solomon Islands H = 11 46 58	

SEISMOLOGICAL BULLETIN - 1955

pP' 12 06 46 PP 12 07 26 pPP 12 08 05 sPP 12 08 36 e 12 09 01 SKS 12 12 25 e 12 13 03 SKKS 12 14 06 S 12 15 08 Shawinigan Falls eP 12 05 37 c epP' 12 06 22 esP' 12 06 45 iPP 12 07 20 i 12 09 01 epPPP 12 10 45 e 12 11 37 eSKS 12 12 26 eS 12 14 15 Victoria P 11 59 39 e 12 00 01 e 12 09 56 e 12 10 14	Resolute Bay eP 19 20 38 eS 19 29 41 eL 19 35 58 Seven Falls iP 19 17 17 d Shawinigan Falls eP 19 17 18 d ePP 19 18 58	AUGUST 17 Horseshoe Bay e 22 01 57.3 Local shock
AUGUST 16 Ottawa iP 22 27 49 d	AUGUST 16 Horseshoe Bay P 23 12 14.9	AUGUST 18 U.S.C.G.S. 7N, 127E Near east coast of Mindanao, Philippine Islands H = 00 01 10 Ottawa eP' 00 20 15 Seven Falls eP' 00 20 14
AUGUST 16 Banff P 18 49 24 S 18 49 28 Local shock	AUGUST 17 U.S.C.G.S. 8 1/2S, 76W Central Peru H = 10 42 37 Kirkland Lake eP 10 52 09 Ottawa eP 10 51 49 d Shawinigan Falls eP 10 52 01	AUGUST 18 Banff e 05 27 21
AUGUST 16 U.S.C.G.S. 11N, 87W Off coast of Nicaragua H = 19 10 06 Banff P 19 18 30 Halifax e 19 17 32 d Kirkland Lake eP 19 17 18 c epP 19 17 28 c Ottawa iP 19 17 03 d PP 19 18 21 PPP 19 18 47 S 19 22 42	AUGUST 17 Kirkland Lake eP <sub>n</sub> 13 11 54 eS <sub>n</sub> 13 13 42 eS <sub>l</sub> 13 14 53 d = 1,200 km Ottawa 13 13 01 d = 780 km ?	AUGUST 18 Horseshoe Bay e 10 38 32.7 Local shock
	AUGUST 17 Halifax i 14 01 37 i 14 02 00 Local shock	AUGUST 18 Horseshoe Bay P 23 19 40.9 S 23 19 51.0
		AUGUST 19 U.S.C.G.S. 8S, 79 1/2W Near coast of Peru H = 07 44 44 Ottawa iP 07 54 02 c Seven Falls eP 07 54 18 c Shawinigan Falls eP 07 54 13 d?

DOMINION OBSERVATORIES

<b>AUGUST 19</b> U.S.C.G.S. Virgin Islands region H = 14 36 10 Kirkland Lake eP 14 42.6 e 14 43 35 e 14 49.1 Ottawa eP 14 42 16 sP 14 42 44 e 14 43 09 S 14 47 19 e 14 47 31 i 14 47 35 i 14 47 46 i 14 47 52 Seven Falls eP 14 42 13 sP 14 42 49 PP 14 43 27 S 14 47 17 e 14 47 37 e 14 48 53 Shawinigan Falls e 14 42 12 e 14 47 46	<b>AUGUST 20</b> Alberni P 01 29 08.8 Horseshoe Bay P 01 28 59.4 Victoria P 01 29 08.8 S 01 29 20.8 Local shock  <b>AUGUST 20</b> U.S.C.G.S. Atlantic Ocean, about 800 miles north of Brazil H = 04 01 16 Resolute Bay eL 04 36 13  <b>AUGUST 20</b> Horseshoe Bay e 21 11 22.2 e 21 11 25.1 Local shock  <b>AUGUST 21</b> U.S.C.G.S. 38N, 69 1/2E Tadzhik, S.S.R. H = 00 42 50 Resolute Bay eL 01 18 36  <b>AUGUST 21</b> Horseshoe Bay P 02 51.0  <b>AUGUST 21</b> U.S.C.G.S. Tonga Islands H = 08 52 44 Resolute Bay eL 09 44 27	<b>AUGUST 21</b> Shawinigan Falls e 11 10 12 e 11 17 45 e 11 17 54  <b>AUGUST 21</b> Horseshoe Bay P 12 35 27.8 S 12 35 40.9  <b>AUGUST 21</b> U.S.C.G.S. 24N, 96 1/2E Burma H = 16 04 01 Resolute Bay eP 16 16 19 eS 16 26 32 eSS 16 31 40 eL 16 42 37  <b>AUGUST 21</b> U.S.C.G.S. 3S, 137 1/2E New Guinea Halifax e 17 53 12 d iP' 17 53 23 c e 17 53 37 d PP 17 55 51 iPKS 17 56 47 c iSKS 18 00 33 eSKKS 18 02 43 PS 18 05 55 SS 18 14 37 SSS 18 19 03 G 18 37 09 Kirkland Lake eP' 17 53 03 c e 18 06 29 Ottawa iP' 17 53 10 d i 17 53 18 i 17 53 30
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e 17 54 43 PP 17 55 15 PKS 17 56 30 pPPP 17 58 45 SKS 18 00 18 SKKS 18 02 08 S 18 03 04 PS 18 05 20 PPS 18 07 00 e 18 10 12 SS 18 12 16 Resolute Bay e 17 47 38 iP 17 47 57 c i 17 48 13 ePP 17 52 02 eS 17 58 32 e 18 04 00 eL 18 11 56 Seven Falls eP' 17 53 07 e 17 53 12 e 17 53 27 e 17 53 51 PP 17 55 14 e 17 55 59 PKS 17 56 32 e 17 57 21 PPP 17 58 13 SKS 18 00 21 SKKS 18 02 12 e 18 04 10 PS 18 05 27 PPS 18 07 06 e 18 08 09 SS 18 12 21 e 18 14 01 SSS 18 17 24 Shawinigan Falls eP' 17 53 10 e 17 55 34 e 17 56 30 Victoria P 17 47 38 PP 17 51 40 SKS 17 58 16 PPS 18 00.4 e 18 06.3 L 18 18.7	<b>AUGUST 21</b> Victoria P 22 13 53.7 i 22 13 59.2 i 22 4 58.4 Local shock  <b>AUGUST 22</b> Horseshoe Bay P 16 57 14.1 S 16 57 21.9 Local shock  <b>AUGUST 23</b> Horseshoe Bay P 05 36 37.0 S 05 36 42.0 Victoria P 05 35 59.6 e 05 36 16.9 Local shock  <b>AUGUST 23</b> U.S.C.G.S. 43 1/2N, 128W About 170 miles off coast of Oregon H = 15 32 40 Alberni P 15 34 12.3 Banff P 15 35 22 Halifax iP 15 38 32 iPP 15 42 39 eS 15 47 35 d iSS 15 50 51 e 15 53 53 e 15 55 03 i 15 57 06 c i 16 15 47 Horseshoe Bay P 15 34 19.6 Kirkland Lake eP 15 39 16 c	Ottawa iP 15 39 46 pP 15 40 05 sP 15 40 20 PP 15 41 07 i 15 41 12 PPP 15 41 27 PcP 15 42 10 e 15 43 10 e 15 44 14 S 15 45 20 e 15 45 33 SSS 15 48 10 ScS 15 50 00 L 15 51 12 Resolute Bay eP 15 39 21 eS 15 45 01 eL 15 52 10 Saskatoon P 15 36 30 S 15 39 39 Seven Falls eP 15 40 10 c sP 15 40 47 e 15 41 29 PP 15 41 40 PPP 15 42 26 S 15 46 14 L 15 51 24 Shawinigan Falls eP 15 40 01 e 15 40 18 iPP 15 41 27 ePcP 15 42 24 eS 15 46 17 e 15 47 24 e 15 52 49 e 15 55.3 Victoria P 15 34 06.9 i 15 35 10 i 15 35 18 i 15 35 51  <b>AUGUST 23</b> Horseshoe Bay e 23 13 32.6 Local shock
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DOMINION OBSERVATORIES

AUGUST 24 Ottawa iP 00 10 30 d	AUGUST 24 Kirkland Lake eP 20 32 26	Ottawa eP 06 01 26
AUGUST 24 U.S.C.G.S. 18S, 178W Fiji Islands H = 04 36 22 Banff P 04 48 13	AUGUST 24 Resolute Bay e 20 57 02	AUGUST 25 U.S.C.G.S. 52N, 176E Rat Islands, Aleutian Islands* H = 22 12 43 Banff P 22 22 20 Halifax iP 22 24 02 c Kirkland Lake eP 22 22 59 c Ottawa iP 22 23 24 d e 22 23 57 Resolute Bay iP 22 20 24 d ePP 22 21 40 eS 22 26 42 eL 22 41 58 Seven Falls eP 22 23 29 d Shawinigan Falls iP 22 23 27 d e 22 23 51 Victoria i 22 22 16.5
AUGUST 24 U.S.C.G.S. 44 1/2N, 129 1/2W Off coast of Oregon H = 06 56 20 Banff i 07 04 51 Horseshoe Bay P 06 57 57.3 i 06 58 13.8 Ottawa eP 07 03 35 c Resolute Bay e 07 07 08 eS 07 08 31 eL 07 10 30 Saskatoon P 07 00 21 Seven Falls S 07 10 11 L 07 15 44 Victoria P 06 57 47.6 i 06 57 55 S 06 59 15	AUGUST 25 Banff P 01 17 31	
AUGUST 24 Banff i 07 10 07 Horseshoe Bay P 07 10 00.1	AUGUST 25 Kirkland Lake e 01 30.5 Ottawa e 01 31 02	AUGUST 26 U.S.C.G.S. 65 1/2N, 133W Yukon H = 06 23 29 Ottawa iP 06 30 37 d Resolute Bay eP 06 27 08 eS 06 29 55 e 06 31 59 Shawinigan Falls e 06 43 02
	AUGUST 25 Horseshoe Bay P 04 43 54.7 S 04 44 07.0 Victoria P 04 43 53 S 04 44 06.3 Local shock	
	AUGUST 25 U.S.C.G.S. 43 1/2N, 46E Dagestan, A. S.S.R. H = 05 49 28	

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AUGUST 26 Kirkland Lake eP 09 19 22 Shawinigan Falls eP 09 19 17 e 09 19 34	Seven Falls eP' 07 07 49 PPS 07 20 45 Victoria e 07 02 21.8	i 20 20 59 PP 20 21 19 PPP 20 21 46 P <sub>c</sub> P 20 22 54 S 20 25 42 i 20 27 10 SS 20 27 26 L 20 32 50
AUGUST 26 Resolute Bay eP 09 43 57 e 09 57 25	AUGUST 27 Victoria P 19 54 01.9 S 19 54 06.0 Local shock	Resolute Bay iP 20 23 41 c e 20 25 16 ePPP 20 27 39 e 20 28 50 eS 20 32 01 eL 20 40 33
AUGUST 26 Resolute Bay e 10 11 25 e 10 31 29 e 10 35 54 e 10 44 55 e 10 49 30	AUGUST 27 Horseshoe Bay P 20 11 31.8 Victoria P 20 11 27.7	Saskatoon P 20 23 00 S 20 21.0 i 20 30.0
AUGUST 27 U.S.C.G.S. 19S, 69 1/2W Chile - Bolivia border H = 02 46 30 Ottawa iP 02 57 07 d pP 02 57 35 Seven Falls eP 02 57 27 d	AUGUST 28 U.S.C.G.S. 14N, 91W Near coast of Guatemala H = 20 13 30 Banff P 20 21 24 Halifax iP 20 20 54 d iPP 20 21 10 d iPPP 20 22 30 c e 20 22 37 iS 20 26 51 d eSS 20 29 36 iSSS 20 29 56 iS <sub>c</sub> S 20 31 35 i 20 32 47 i 20 37 50	Seven Falls eP 20 20 43 i 20 20 59 pP 20 21 09 sP 20 21 22 e 20 21 48 PP 20 22 17 e 20 25 42 S 20 26 27 SS 20 29 00 SSS 20 29 35 L 20 30 19 Shawinigan Falls iP 20 20 33 ipP 20 20 49 iPP 20 22 11 e 20 23 47 iS 20 26 16 eG 20 28 55 eSS 20 29.1
AUGUST 27 U.S.C.G.S. 15S, 168E New Hebrides Islands H = 06 48 45 Halifax e 07 24.3 Horseshoe Bay P 07 02 34.1 Ottawa iP' 07 07 23 d Resolute Bay eL 07 18 33	Horseshoe Bay P 20 21 40.6 Kirkland Lake iP 20 20 28 c i 20 20 29 d i 20 20 43 c e 20 26.1 Ottawa iP 20 20 15 pP 20 20 33	Victoria P 20 21 36.6 i 20 23 10.4
	AUGUST 28 U.S.C.G.S. 24 1/2S, 179E Fiji Islands region H = 21 05 59	

DOMINION OBSERVATORIES

Ottawa  
eP' 21 23 39  
PP 21 24 35  
pPP 21 26 31

AUGUST 29  
U.S.C.G.S.  
Near coast of  
Guatemala  
H = 01 14 27  
Kirkland Lake  
eP 01 21 24  
e 01 21 39  
Ottawa  
eP 01 21 13 c  
pP 01 21 32  
PP 01 22 21  
S 01 26 42  
Resolute Bay  
e(SS) 01 37 57  
eL 01 43 51  
Victoria  
P 01 22 34.8

AUGUST 29  
Ottawa  
iP 01 37 03 d

AUGUST 29  
U.S.C.G.S.  
12N, 87W  
Nicaragua  
H = 07 53 32  
Banff  
P 08 01 54  
Kirkland Lake  
eP 08 00 40  
Ottawa  
iP 08 00 23  
Resolute Bay  
eL 08 25 02  
Seven Falls  
eP 08 00 45

AUGUST 29  
Kirkland Lake  
eP 08 10 11  
Ottawa  
iP 08 10 13 c

AUGUST 29  
U.S.C.G.S.  
Near coast of Peru  
H = 08 05 15  
Ottawa  
iP 08 14 52 c  
Seven Falls  
eP 08 15 07

AUGUST 29  
U.S.C.G.S.  
51N, 178 1/2W  
Andreanof Islands  
H = 15 33 56  
Halifax  
iP 15 45 07 d  
eG 16 10 28  
Horseshoe Bay  
e 15 40 49.0  
Kirkland Lake  
eP 15 43 59  
Ottawa  
iP 15 44 26 d  
PcP 15 45 06  
Resolute Bay  
eP 15 41 41  
eS 15 46 07  
eL 15 50 42  
Seven Falls  
eP 15 44 33  
Shawinigan Falls  
eP 15 44 31  
ePcP 15 45 10  
Victoria  
e 15 40 51.6

AUGUST 29  
Victoria  
P 16 12 38.2  
S 16 12 54.9

AUGUST 29  
Halifax  
e 17 08 14  
e 17 08 51  
e 17 13 55  
Local shock

AUGUST 29  
Horseshoe Bay  
e 21 13 25.4

AUGUST 29  
U.S.C.G.S.  
11S, 76 1/2W  
Peru  
H = 23 12 03  
Kirkland Lake  
e 23 22 04  
e 23 22 23  
Ottawa  
eP 23 21 45 d  
pP 23 22 15  
sP 23 22 26  
Seven Falls  
eP 23 21 58  
Shawinigan Falls  
eP 23 21 54  
Victoria  
P 23 23 31.9

AUGUST 30  
U.S.C.G.S.  
40 1/2N, 124 1/2W  
Cape Mendocino,  
California  
H = 01 57 15  
Ottawa  
iP 02 04 12 d

AUGUST 30  
U.S.C.G.S.  
Kermadec Islands  
H = 03 30 50  
Ottawa  
eP' 03 49 43  
i 03 49 51

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Seven Falls  
eP' 03 49 58

AUGUST 30  
Ottawa  
iP<sub>n</sub> 17 53 02.0  
iP<sub>1</sub>P<sub>1</sub> 17 53 03.5  
S<sub>n</sub> 17 53 19.5  
L 17 53 27.1  
d = 150 km

AUGUST 30  
U.S.C.G.S.  
19 1/2S, 169 1/2E  
Loyalty Islands  
H = 20 06 34  
Ottawa  
eP' 20 25 27  
Seven Falls  
eP' 20 25 33

AUGUST 30  
Horseshoe Bay  
e 23 10 31.7  
Local shock

AUGUST 31  
Ottawa  
e(P) 10 55 53

AUGUST 31  
U.S.C.G.S.  
63 1/2N, 147W  
Alaska  
H = 12 23 36  
Resolute Bay  
e(S) 12 30 53

AUGUST 31  
Halifax  
e 19 11 07

AUGUST 31  
Banff  
P 20 31 27  
S 20 31 49  
Local shock

AUGUST 31  
Horseshoe Bay  
e 23 16 56.5  
Local shock

AUGUST 31  
Horseshoe Bay  
P 23 30 41.7  
Victoria  
P 23 30 43.8

SEPTEMBER 1  
Resolute  
e 05 10 03

SEPTEMBER 1  
Kirkland Lake  
eP 15 42 33 c  
Ottawa  
iP 15 42 12 d

SEPTEMBER 1  
U.S.C.G.S.  
10N, 84 1/2W  
Costa Rica  
H = 17 33 01  
Halifax  
i(P) 17 40 31  
i 17 40 54  
eS<sub>c</sub>S 17 50 21  
eL 17 56 41  
Kirkland Lake  
eP 17 40 21 c  
epP 17 40 48 d  
Ottawa  
iP 17 40 05 d  
pP 17 40 30  
S 17 45 44

SS 17 47 50  
S<sub>c</sub>S 17 50 20  
Resolute Bay  
eL 18 03 22  
Seven Falls  
eP 17 40 28  
pP 17 40 52  
S 17 46 26  
L 17 51 19  
Shawinigan Falls  
eP 17 40 19  
i 17 40 43  
ePP 17 41 44

SEPTEMBER 1  
Ottawa  
iP<sub>n</sub> 18 24 48.0  
P<sub>1</sub>P<sub>1</sub> 18 24 49.5  
S<sub>n</sub> 18 25 05.0  
L 18 25 13.0  
d = 150 km

SEPTEMBER 1  
Resolute Bay  
e 21 49 53

SEPTEMBER 1  
U.S.C.G.S.  
52 1/2N, 153E  
Sea of Okhotsk  
H = 22 40 15  
Banff  
P 22 48 54  
Halifax  
iP 22 51 37  
Kirkland Lake  
eP 22 50 49  
Ottawa  
iP 22 51 11 d  
Resolute Bay  
iP 22 47 58 c  
epP 22 48 31  
esPP 22 52 06  
eS 22 53 57  
Seven Falls  
eP 22 51 11 d







DOMINION OBSERVATORIES

Shawinigan Falls	SEPTEMBER 6	ePS 03 47 10
e 02 08 28	Kirkland Lake	eSS 03 52 49
eP 02 08 41	e 01 50 33	eL 04 02 56
ePP 02 20 26	Ottawa	
ePPP 02 20 41	e 01 49 36	
eS 02 24 37	L 01 50 41	SEPTEMBER 8
Victoria	Shawinigan Falls	U.S.C.G.S.
eP 02 04 01	e 01 51 46	Sandwich Islands
e 02 06.6		H = 02 03 15
		Halifax
	SEPTEMBER 6	iSKS 02 31 49
	Alberni	e 02 37.8
	e 11 02 31.2	e 02 39.2
	e 11 02 44.4	e 02 42.2
	Horseshoe Bay	e 02 48.5
	P 11 02 21.3	Kirkland Lake
	Local shock	e(P') 02 23 19
		Ottawa
		eP' 02 22 55 d
		pp' 02 23 20
		PP 02 24 40
		SKS 02 30 04
		S 02 32 29
		PS 02 34 16
		Resolute Bay
		eP' 02 22 46
		iPP 02 25 41
		ePP 02 26 48
		e(PPS) 02 38 23
		eSS 02 44 45
		e(SSS) 02 50 07
		Saskatoon
		P 02 20 02
		Seven Falls
		eP' 02 22 54 d
		pp' 02 23 21
		S 02 32 26
		SS 02 38 59
		G 02 48 29
		Shawinigan Falls
		eP' 02 22 56
		Victoria
		P 02 22 45
		i 02 26 16
		SEPTEMBER 8
		U.S.C.G.S.
		7S, 155 1/2E
		Solomon Islands
		H = 03 27 14



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Halifax	SEPTEMBER 8	Seven Falls
ip' 03 46 23	U.S.C.G.S.	eP' 10 01 16 c
Kirkland Lake	53 1/2N, 160E	e 10 01 32
e 03 47 21	Near east coast of	PP 10 03 39
Ottawa	Kamchatka	i 10 04 03
ip' 03 46 12 d	H = 10 59 15	i 10 04 20
PKS 03 49 52	Kirkland Lake	i 10 04 43
SKKS 02 55 28	eP 11 10 09 c	PKS 10 04 55
Resolute Bay	Ottawa	e 10 05 00
e 04 10 17	ip' 11 10 33 d	PPP 10 06 09
e 04 46 51	PP 11 13 13	e 10 06 20
Seven Falls	Seven Falls	Shawinigan Falls
ip' 03 46 15 d	ip' 11 10 35 d	eP' 10 01 19 c
i 03 46 21		ePP 10 03 31
pp' 03 46 35		e 10 03 51
PP 03 48 03		iPKS 10 04 47
Shawinigan Falls	SEPTEMBER 8	Victoria
eP' 03 46 13	Horseshoe Bay	P 10 00 47.2
i 03 46 18	P 23 46 52.6	
e 03 46 56	Victoria	
	P 23 46 55.4	
		SEPTEMBER 9
		U.S.C.G.S.
		7S, 155E
		Solomon Islands
		H = 16 21 12
		Ottawa
		eP' 16 40 05 c
		Resolute Bay
		eS 16 36.7
		e 16 45.0
		ePS 16 48.3
		eL 17 20 21
		Seven Falls
		eP' 16 40 17
		SKS 16 47 07
		SKKS 16 48 58
		SS 16 59 03
		SEPTEMBER 9
		Alberni
		P 17 58 55.6
		Horseshoe Bay
		P 17 58 54.6
		Victoria
		P 17 58 59.8
		Local shock

SEPTEMBER 8	U.S.C.G.S.
8N, 77W	
Columbia - Panama	
border	
H = 03 31 25	
Kirkland Lake	
eP 03 39 06	
Ottawa	
eP 03 38 41	
Victoria	
P 03 40 13	
S 03 50.2	
SEPTEMBER 8	
U.S.C.G.S.	
25N, 95E	
Northern Burma	
H = 04 45 26	
Resolute Bay	
ip 04 57 28 d	
e 05 36 09	
SEPTEMBER 8	
Alberni	
P 07 30 02.5	
S 07 30 05.6	
Local shock	

SEPTEMBER 8	U.S.C.G.S.
53 1/2N, 160E	
Near east coast of	
Kamchatka	
H = 10 59 15	
Kirkland Lake	
eP 11 10 09 c	
Ottawa	
ip' 11 10 33 d	
PP 11 13 13	
Seven Falls	
ip' 11 10 35 d	
SEPTEMBER 8	
Horseshoe Bay	
P 23 46 52.6	
Victoria	
P 23 46 55.4	
SEPTEMBER 9	
Resolute Bay	
e 00 03 21	
e 00 04 33	
SEPTEMBER 9	
U.S.C.G.S.	
2S, 100E	
Near south coast of	
Sumatra	
H = 09 41 57	
Horseshoe Bay	
e 10 00 50.9	
Kirkland Lake	
eP1' 10 01 17 c	
eP2' 10 01 30 c	
iPKS 10 03 47 c	
Ottawa	
eP' 10 01 20 c	
PP 10 04 06	
PKS 10 05 05	
PPP 10 06 55	
Resolute Bay	
ePP 10 00 24	
eS 10 08 41	
ePS 10 10 03	
e 10 19 05	
eL 10 38 38	



DOMINION OBSERVATORIES

SEPTEMBER 10  
Horseshoe Bay  
P 00 57 13.6

SEPTEMBER 10  
U.S.C.G.S.  
10N, 123E  
Negros Island,  
Philippine Islands  
H = 21 04 40  
Resolute Bay  
e(S) 21 31 36  
eL 21 51 32

SEPTEMBER 10  
U.S.C.G.S.  
54 1/2N, 169E  
Kormandorskie Islands  
H = 05 54 08  
Halifax  
eP 06 05 30  
Horseshoe Bay  
P 06 01 48.2  
Kirkland Lake  
e 06 04 38  
Ottawa  
eP 06 04 58  
e 06 05 15  
Resolute Bay  
eP 06 02.4  
eS 06 07.6  
eL 06 10.6  
Seven Falls  
eP 06 05 00  
G 06 21 29  
Shawinigan Falls  
eP 06 04 58  
Victoria  
P 06 01 51.8

SEPTEMBER 10  
U.S.C.G.S.  
50 1/2N, 173 1/2W  
Andreanof Islands,  
Aleutian Islands  
Ottawa  
iP 09 39 13 d  
i 09 39 23  
i 09 39 29  
Resolute Bay  
eS 09 43.0  
Seven Falls  
iP 09 39 37 d  
e 09 39 51  
Shawinigan Falls  
eP 09 39 34  
Victoria  
e 09 35 44.7

SEPTEMBER 10  
U.S.C.G.S.  
10N, 123E  
Negros Island,  
Philippine Islands  
H = 21 04 40  
Resolute Bay  
e(S) 21 31 36  
eL 21 51 32

SEPTEMBER 11  
U.S.C.G.S.  
48 1/2N, 125 1/2W  
Near coast of  
Vancouver Island,  
British Columbia  
H = 00 52 35  
Alberni  
P 00 53 03.7  
Horseshoe Bay  
P 00 53 09.2  
Victoria  
e 00 53 02.6  
Local shock

SEPTEMBER 11  
U.S.C.G.S.  
Peru-Ecuador border  
H = 01 49 57  
Kirkland Lake  
eP 01 59 03 c  
Ottawa  
iP 01 58 42 c  
i 01 58 49  
pP 01 59 04  
Resolute Bay  
e(S) 02 10 13  
eL 02 30 08  
Seven Falls  
iP 01 58 59 c  
Shawinigan Falls  
eP 01 58 54  
i 01 59 00

SEPTEMBER 11  
U.S.C.G.S.  
Swan Island region,  
Carribean Sea  
H = 08 44 00  
Kirkland Lake  
eP 08 50 21 c  
Ottawa  
eP 08 50 01 c  
S 08 54 44  
L 08 57 18  
Resolute Bay  
eL 09 11 36

SEPTEMBER 11  
Horseshoe Bay  
eP 09 06 24  
Victoria  
P 09 07 42

SEPTEMBER 11  
U.S.C.G.S.  
31 1/2N, 140E  
Off south coast of  
Honshu, Japan  
H = 12 15 58  
Ottawa  
iP 12 29 29 d  
sP 12 30 07  
Resolute Bay  
iP 12 26 58 d

SEPTEMBER 11  
U.S.C.G.S.  
7S, 155E  
Solomon Islands  
H = 17 54 28  
Banff  
P 18 16 47.1  
Halifax  
ePKS 18 17 06  
Ottawa  
eP' 18 13 26 c  
PPP 18 17 27  
SKS 18 20 28  
SKKS 18 21 48



SEISMOLOGICAL BULLETIN - 1955

PS 18 24 36  
PPS 18 26 16  
Resolute Bay  
ePP 18 12 37  
e 18 16 36  
eSKS 18 19 01  
eSS 18 27 44  
eL 18 40 04

SEPTEMBER 11  
U.S.C.G.S.  
7S, 155E  
Solomon Islands  
aftershock  
H = 18 04 16  
Ottawa  
eP' 18 23 13 c  
pP 18 23 41  
SKS 18 30 20  
SKKS 18 31 36  
PS 18 34 31  
ppS 18 36 10  
Resolute Bay  
ePP 18 21 24  
eL 18 48 28  
Seven Falls  
iP' 18 23 17 c  
Victoria  
P 18 27 18.2

SEPTEMBER 12  
U.S.C.G.S.  
32 1/2N, 30E  
Off coast of Egypt  
H = 06 09 20  
Banff  
P 06 21 23.5  
Halifax  
iP 06 20 35  
iS 06 29 43  
e 06 34 17  
e 06 34 39  
Kirkland Lake  
iP 06 21 22 c  
i(pP) 06 21 31 c  
i 06 21 37 d  
i 06 21 42 d  
i 06 21 43 c

Ottawa  
iP 06 21 18 c  
pP 06 21 27  
sP 06 21 40  
i 06 22 07  
i 06 22 23  
i 06 23 39  
PP 06 24 11  
pPP 06 24 28  
PPP 06 26 13  
i 06 29 12  
S 06 31 02  
ScS 06 31 38  
PPS 06 32 06  
e 06 33 06  
Resolute Bay  
iP 06 20 17 d  
ePP 06 22 58  
e 06 26 17  
eS 06 29 08  
eL 06 46 10  
Saskatoon  
P 06 32 46  
Seven Falls  
iP' 06 20 55 c  
pP 06 21 03  
i 06 21 10  
sP 06 21 15  
PP 06 23 56  
PPP 06 25 42  
e 06 27 10  
S 06 30 24  
ScS 06 30 56  
PS 06 31 05  
Shawinigan Falls  
iP 06 21 04  
e 06 21 23  
eS 06 30 30  
Victoria  
P 06 22 49.4

SEPTEMBER 13  
U.S.C.G.S.  
52N, 176W  
Andreanof Islands,  
Aleutian Islands  
H = 02 00 43  
Halifax  
ipP 02 11 38  
Horseshoe Bay  
P 02 07 17.8  
Kirkland Lake  
eP 02 10 31 c  
Ottawa  
iP 02 10 59 d  
pP 02 11 19  
i 02 11 32  
PcP 02 11 40  
i 02 12 13  
PP 02 13 39  
i 02 13 48  
S 02 19 18  
SS 02 23 40  
P'P' 02 40 14  
Resolute Bay  
iP 02 07 57 c  
eP 02 08 07  
ePP 02 09 44  
esPP 02 10 06  
eS 02 13 55  
eL 02 16 59  
Seven Falls  
eP 02 11 04 c  
pP 02 11 25  
PcP 02 11 44  
sPP 02 14 01  
S 02 19 26  
SS 02 24 04  
SSS 02 26 33  
Victoria  
P 02 07 21.6

SEPTEMBER 13  
U.S.C.G.S.  
45S, 96 1/2E  
South Indian Ocean  
H = 16 59 52  
Resolute Bay  
eL 18 08 31



DOMINION OBSERVATORIES

SEPTEMBER 13 U.S.C.G.S. 1/2S, 125E Near coast of Celebes H = 17 36 41 Resolute Bay eL 18 32 56	Halifax iP' 12 49 58 ePP 12 50 56 ePKS 12 53 31 Kirkland Lake eP' 12 49 39 ePKKP 13 02.0 Ottawa iP' 12 49 42 d i 12 49 47 PP 12 52 11 PKS 12 53 14 pPKS 12 53 39 Resolute Bay iP 12 44 38 d ePP 12 48 41 ePS 12 58 15 eSS 13 03 58 e(L) 13 07 59 Seven Falls eP' 12 49 47 PP 12 52 12 SS 13 09 42 SSS 13 14 40 Shawinigan Falls eP' 12 49 47 ePKS 12 53 14	Resolute Bay e 02 31 29 e 02 37 49 e 02 46 23 Victoria P 02 06 46.5
SEPTEMBER 14 Ottawa iP 06 41 20 d	SEPTEMBER 14 U.S.C.G.S. 15S, 177 1/2W Fiji Islands region H = 04 30 00 Resolute Bay eSP 04 45 09	SEPTEMBER 17 Ottawa iP 07 53 14 c
SEPTEMBER 14 Horseshoe Bay eP 13 03 35.4 S 13 04 00.9 Victoria P 13 03 25.2 S 13 03 43.3 Local shock	SEPTEMBER 16 U.S.C.G.S. 15S, 177 1/2W Fiji Islands region H = 04 30 00 Resolute Bay eSP 04 45 09	SEPTEMBER 17 U.S.C.G.S. 17 1/2S, 168E New Hebrides H = 11 55 28 Halifax iP' 12 14 39 Ottawa iP' 12 14 23 i 12 17 04 Resolute Bay ePS 12 23 42 eL 12 50 35 Seven Falls eP' 12 14 25
SEPTEMBER 14 Victoria e 18 30 50.2 Local shock	SEPTEMBER 15 Alberni e 09 37 57.2 e 09 38 13.0 Victoria P 09 37 38.5 Local shock	SEPTEMBER 17 U.S.C.G.S. 17 1/2S, 168 1/2E New Hebrides H = 18 16 35 Ottawa iP' 18 35 31 Resolute Bay eL 19 15 49
SEPTEMBER 15 U.S.C.G.S. 5S, 134 1/2E Off coast of western New Guinea H = 12 30 27	SEPTEMBER 17 Kirkland Lake eP 02 05 39 Ottawa iP 02 05 30 d pP 02 05 52 sP 02 06 03 PP 02 06 34 e 02 15 27 e 02 17 08 L 02 19 10	SEPTEMBER 17 U.S.C.G.S. 32S, 178W Kermadec Islands region H = 19 56 46

SEISMOLOGICAL BULLETIN - 1955

Resolute Bay ePP 13 40 44 ePS 20 26 51 e 20 41 37 eL 20 55 59	Kirkland Lake eP 07 24 36 c Ottawa iP 07 24 10 c i 07 24 17 Resolute Bay eL 08 14 01
SEPTEMBER 17 Horseshoe Bay e 20 44 06.1 e 20 44 08.1 Local shock	SEPTEMBER 21 U.S.C.G.S. 27N, 112W Lower California H = 07 50 06 Horseshoe Bay P 07 55 25.5 Ottawa eP 07 56 52 Saskatoon e 08 04.6 Victoria P 07 55 18.8
SEPTEMBER 18 U.S.C.G.S. 17 1/2S, 167 1/2E New Hebrides Islands H = 01 15 46 Ottawa iP' 01 34 39 c Resolute Bay eL 02 14 39	SEPTEMBER 20 Ottawa e(P) 13 49 24 SEPTEMBER 20 Victoria 21 02 10.4 SEPTEMBER 21 U.S.C.G.S. 17 1/2S, 169E New Hebrides Islands H = 06 39 38 Horseshoe Bay P 06 52 41.2 Ottawa iP' 06 56 33 d Resolute Bay e 07 02 54 eSKKS 07 04 59 e 07 06 47 ePS 07 07 53 eL 07 30 48 Seven Falls eP' 06 58 39 Shawinigan Falls eP' 06 58 49 Victoria P 06 52 38.5 e 07 21.0
SEPTEMBER 19 U.S.C.G.S. 26 1/2N, 129E Ryukyu Islands H = 04 11 03 Resolute Bay iP 04 22 52 d	SEPTEMBER 21 U.S.C.G.S. Near coast of Oregon H = 09 18 02 Banff P 09 17 45.2 Horseshoe Bay P 09 19 48 e 09 21 04 Resolute Bay eL 09 35 49 Saskatoon e 09 27.3 Victoria P 09 19 36.9 e 09 20 44.6
SEPTEMBER 19 Horseshoe Bay e 17 41 39.9 Local shock	SEPTEMBER 21 U.S.C.G.S. 14S, 14 1/2W Atlantic Ocean H = 07 11 52
SEPTEMBER 20 U.S.C.G.S. 32S, 178W Kermadec Islands H = 13 20 19 Ottawa eP' 13 39 13 Resolute Bay eP' 13 39 05 e 13 39 51	





DOMINION OBSERVATORIES

SEPTEMBER 21 U.S.C.G.S. 32S, 178 1/2W Kermadec Islands H = 13 28 35 Resolute Bay eL 14 21 17	SEPTEMBER 22 Victoria P 08 12 41.6 S 08 12 53.9 Local shock	e 15 26 18 PPP 15 27 31 SKS 15 31 22 PS 15 34 40 PPS 15 35 40 SS 15 40 20 SSS 15 44 15 G 15 50 20
SEPTEMBER 22 U.S.C.G.S. 24N, 123E Off coast of Formosa H = 03 25 03 Banff P 03 34 51.3 Horseshoe Bay e 04 16 49.1? Resolute Bay eP 03 37 00 iP 03 37 48 c ePP 03 40 10 eL 04 09 23 Saskatoon P 03 39 00 e 04 23.0 e 04 26.5 Victoria P 03 37 52.0	SEPTEMBER 22 Horseshoe Bay eP 08 51 51.3 e 08 52 18.3 Local shock	Resolute Bay e 15 17 46 iP 15 18 19 d e 15 20 00 ePP 15 21 24 e 15 24 26 eS 15 28 12 eL 15 42 48
SEPTEMBER 22 Ottawa e(P) 05 38 03	SEPTEMBER 22 U.S.C.G.S. 15S, 170E New Hebrides Islands H = 12 23 00 Halifax eL 13 25 17	Seven Falls eP' 15 24 26 d PP 15 24 50 pPP 15 25 15 sPP 15 25 34 S 15 32 30 SS 15 40 00 SSS 15 43 55 e 15 46 00 e 15 47 30 G 15 49 00
SEPTEMBER 22 U.S.C.G.S. New Britain H = 05 34 26 Ottawa eP' 05 53 36 Resolute Bay e(SS) 06 07 41 eL 06 20 22	SEPTEMBER 22 Banff P 22 13 11.5	Shawinigan Falls eP' 15 24 55 ePP 15 25 07
SEPTEMBER 22 U.S.C.G.S. Yunnan Province, China H = 15 06 19 Halifax eL 15 55 16 i 15 59 58 e 16 02 16 e 16 06 22 i 16 08 46 Horseshoe Bay P 15 19 42.2 Kirkland Lake e 15 54.9 Ottawa eP' 15 24 44 d PP 15 25 14 e 15 25 27 pPP 15 25 39 sPP 15 26 06	SEPTEMBER 23 U.S.C.G.S. 27N, 101 1/2E Victoria eP 15 19 42.5	SEPTEMBER 23 Ottawa eP 17 38 07
	SEPTEMBER 23 U.S.C.G.S. H = 19 17 29 Ottawa iP' 19 36 16 d Seven Falls iP' 19 36 21 d	SEPTEMBER 23 Ottawa eP' 19 36 16 d Seven Falls iP' 19 36 21 d

SEISMOLOGICAL BULLETIN - 1955

SEPTEMBER 23 Horseshoe Bay iP 21 42 23.0 Local shock	Resolute Bay iP 10 33 42 c eP 10 34 45 e 10 37 29 eS 10 44 33 e 11 00 39 eL 11 07 05	SEPTEMBER 24 Kirkland Lake e 20 55 39 e 20 55 53 Blast at Helen Mine, Jamestown, Ontario
SEPTEMBER 24 Alberni P 01 13 59.8 S 01 14 11.5 Horseshoe Bay P 01 13 52.8 S 01 13 59.8 Local shock	Victoria P 10 34 30.6 S 10 45.1	SEPTEMBER 24 Horseshoe Bay e 23 43 42.0 Local shock
SEPTEMBER 24 Horseshoe Bay P 01 32 37.5 S 01 32 38.7 Local shock	SEPTEMBER 24 Shawinigan Falls e 15 56 14 i 15 56 17.5 Local ?	SEPTEMBER 25 Horseshoe Bay P 02 29 32.5 S 02 29 39.4 Local shock
SEPTEMBER 24 U.S.C.G.S. 32S, 178W Kermadec Islands H = 02 00 45 Ottawa eP' 02 19 43 c Resolute Bay e(SKKS) 02 27 26 e(S) 02 28 54 eSSS 02 40 48 eL 03 00 59 Seven Falls eP' 02 19 57 c	SEPTEMBER 24 U.S.C.G.S. 23S, 68W Northern Chile H = 16 50 45 Halifax iP 17 01 32 Kirkland Lake eP 17 02 03 d Ottawa eP 17 01 43 pP 17 02 11 sP 17 02 23 S 17 10 44 PS 17 11 22 Seven Falls iP 17 01 53 d pP 17 02 20 sP 17 02 32 i 17 02 53 S 17 10 54 S <sub>c</sub> S 17 11 47 Shawinigan Falls iP 17 01 49 e 17 02 00 iSP 17 02 28 Victoria P 17 03 27.4	SEPTEMBER 25 U.S.C.G.S. 43N, 46E Southern Russia H = 08 35 52 Resolute Bay eL 09 26 44
SEPTEMBER 24 U.S.C.G.S. 22N, 122E Off east coast of Formosa H = 10 21 29		SEPTEMBER 25 Ottawa iP <sub>n</sub> 12 35 09.0 P <sub>1</sub> P <sub>1</sub> 12 35 10.5 S <sub>n</sub> 12 35 26.0 L 12 35 34.0 d = 150 km
		SEPTEMBER 25 Ottawa iP <sub>n</sub> 17 50 35 P <sub>1</sub> P <sub>1</sub> 17 50 37 S <sub>n</sub> 17 50 52 L 17 50 00 d = 150 km

DOMINION OBSERVATORIES

SEPTEMBER 25	pP'	19 18 49	Resolute Bay
U.S.C.G.S.	S	19 27 18	eP 08 38 05
Near coast of	SS	19 36 41	iP 08 38 09 d
Guatemala	Shawinigan Falls		epP 08 38 53
H = 18 47 26	eP'	19 18 19	eS 08 45 59
Banff	e	19 18 30	e 08 59 43
P 18 58 22.5	epPP	19 20 20	Seven Falls
Kirkland Lake			iP 08 35 12 d
eP 18 54 45			i 08 35 16
Ottawa	SEPTEMBER 25		i 08 35 33
eP 18 54 20	Resolute Bay		pP 08 35 55
ipP 18 54 38	e	21 25 04	sP 08 36 19
sP 18 55 02			PP 08 36 44
i 18 55 27	SEPTEMBER 26		P <sub>c</sub> P 08 37 40
PP 18 55 42	U.S.C.G.S.		e 08 38 41
	15 1/2N, 92 1/2W		S 08 40 30
SEPTEMBER 25	Chiapas, Mexico		sS 08 41 45
U.S.C.G.S.	H = 08 28 20		G 08 42 07
6N, 127 1/2E	Banff		Shawinigan Falls
Off east coast of	P	08 35 47.9	iP 08 35 00
Mindanao, Philippine	i	08 36 32.0	ipP 08 35 43
Islands	Halifax		ePP 08 36 33
H = 18 59 22	iP	08 34.5	esPP 08 37 15
Kirkland Lake	ipP	08 35 22 c	eS 08 40 18
eP 19 18 15	esS	08 41 00	esS 08 41.7
(PKKP) 19 28 15	iG	08 42 20	eG 08 43 19
Ottawa	iS <sub>c</sub> S	08 43 48	eS <sub>c</sub> S 08 44.9
eP' 19 18 20 d	i	08 44 04 c	e 08 47.0
e 19 18 32	Horseshoe Bay		
pP' 19 18 48	P	08 36 00.6	SEPTEMBER 27
e 19 19 42	Kirkland Lake		Ottawa
PP 19 20 18	e	08 34 51	eP 11 55 05 c
e 19 20 27	iP	08 34 53 d	
PPP 19 22 50	ipP	08 35 34 c	SEPTEMBER 28
SKS 19 25 18	i	08 35 37 c	Alberni
e 19 27 30	i	08 36 10 c	P 01 09 23.0
PS 19 30 08	i	08 36 20 d	e 01 09 35.6
SS 19 36 16	Ottawa		Horseshoe Bay
Resolute Bay	eP	08 34 41	P 01 09 39.5
eP 19 12 45	i	08 34 47	
epP 19 13 05	i	08 34 59	SEPTEMBER 28
e 19 14 00	pP	08 35 25	U.S.C.G.S.
e 19 16 04	sP	08 35 40	27N, 101 1/2E
eSKS 19 23 08	PP	08 35 53	Yunnan Province, China
eSSS 19 23 08	PPP	08 36 04	H = 01 46 36
Seven Falls	P <sub>c</sub> P	08 37 08	
eP' 19 18 21 d	S	08 39 42	
i 19 18 41	e	08 40 24	
	sS	08 40 50	
	i	08 41 08	
	G	08 41 31	

SEISMOLOGICAL BULLETIN - 1955

Resolute Bay	eS	18 27 52	SEPTEMBER 29
eP 01 58 38	eL	18 37 22	Horseshoe Bay
e 02 00 34	Seven Falls		P 19 19 04.1
eSS 02 13 35	iP	18 17 09 d	Local shock
eL 02 23 44	S	18 23 10	
	G	18 27 57	
SEPTEMBER 28	Shawinigan Falls		SEPTEMBER 29
U.S.C.G.S.	iP	18 16 56	U.S.C.G.S.
Celebes Sea	eS	18 22 49	40N, 141E
H = 04 21 43	Victoria		Northern Honshu,
Resolute Bay	P	18 17 13.5	Japan
eP 04 35 58			H = 19 58 27
e 04 51 54	SEPTEMBER 29		Banff
e(SSS) 04 57 54	Halifax		P 20 11 21.4
eL 05 07 44	e	04 43 59	Horseshoe Bay
			P 20 08 47.5
SEPTEMBER 28			Kirkland Lake
Horseshoe Bay	SEPTEMBER 29		eP 20 10 50 c?
P 07 53 31.0	Resolute Bay		Ottawa
Victoria	e	07 49 58	iP 20 11 09 c
P 07 53 35.9			pP 20 11 32
			sP 20 11 44
			i 20 12 10
			S 20 21 43
SEPTEMBER 28	SEPTEMBER 29		Resolute Bay
U.S.C.G.S.	U.S.C.G.S.		iP 20 08 20 d
15N, 97 1/2W	Near east coast of		ipP 20 09 01
Near coast of Oaxaca,	Kamchatka		esP 20 09 32
Mexico	H = 08 38 28		epPP 20 11 03
H = 18 09 40	Resolute Bay		e 20 15 28
Halifax	eS	08 52 28	eS 20 16 21
iS 18 23 41	eL	09 08 21	eL 20 28 11
eL 18 29.5			Seven Falls
Kirkland Lake	SEPTEMBER 29		eP 20 11 08
eP 18 16 42	U.S.C.G.S.		Victoria
ePP 18 18 06 c	28N, 101E		P 20 08 45.4
iP <sub>c</sub> P 18 19 07 c	Sikang Province,		i 20 08 53.5
Ottawa	China		
iP 18 16 38	H = 12 58 29		SEPTEMBER 29
i 18 16 50	Resolute Bay		Alberni
e 18 17 28	iP	13 10 24 c	P 20 12 50.2
PP 18 18 01	e	13 16 10	S 20 12 59.4
P <sub>c</sub> P 18 19 07	eL	13 41 24	Local shock
S 18 22 15			
e 18 23 15	SEPTEMBER 29		SEPTEMBER 30
SS 18 24 46	Horseshoe Bay		Horseshoe Bay
S <sub>c</sub> S 18 26 40	P	18 22 09.5	P 00 42 38.6
Resolute Bay	Local shock		Local shock
iP 18 19 45 c			
e 18 24 19			



DOMINION OBSERVATORIES

SEPTEMBER 30  
U.S.C.G.S.  
8N, 126 1/2E  
Mindanao foreshock  
H = 03 08 46  
Seven Falls  
eP' 03 27 46

SEPTEMBER 30  
U.S.C.G.S.  
Andreanof Islands,  
Aleutian Islands  
H = 03 22 12  
Resolute Bay  
eP 03 29 41  
e 03 47 08  
eL 03 57 36

SEPTEMBER 30  
Alberni  
P 04 02 25.5  
S 04 02 31.1  
Horseshoe Bay  
P 04 02 26.5  
e 04 02 43.1  
Local shock

SEPTEMBER 30  
U.S.C.G.S.  
7 1/2N, 126 1/2E  
Near east coast of  
Mindanao, Philippine  
Islands  
H = 07 01 22  
Ottawa  
eP' 07 20 48  
Resolute Bay  
eP 07 14 53  
eS 07 25 09  
eSS 07 32 38  
eL 07 47 13  
Seven Falls  
eP' 07 20 23

SEPTEMBER 30  
Resolute Bay  
e 08 58 33

SEPTEMBER 30  
U.S.C.G.S.  
51 1/2N, 176 1/2W  
Andreanof Islands  
foreshock  
H = 13 47 37  
Resolute Bay  
eL 14 06 56

SEPTEMBER 30  
Ottawa  
iP<sub>n</sub> 16 22 02.2  
i 16 22 03.5  
i 16 22 05.0  
i 16 22 06.0  
S<sub>n</sub> 16 22 35.0  
L 16 22 55.0  
d = 340 km  
Seven Falls  
iP<sub>n</sub> 16 22 06  
S<sub>n</sub> 16 22 38  
Local shock

SEPTEMBER 30  
Horseshoe Bay  
e 17 18 07.9  
Local shock

SEPTEMBER 30  
Horseshoe Bay  
e 19 09 54  
Local shock

SEPTEMBER 30  
U.S.C.G.S.  
51 1/2N, 176 1/2W  
Andreanof Islands,  
Aleutian Islands  
H = 19 14 24

Ottawa  
eP 19 24 49 c  
Resolute Bay  
eP 19 21 31  
ePP 19 22 26  
eP<sub>c</sub>P 19 23 32  
eS 19 25 53  
eL 19 31 59  
Victoria  
P 19 20 44.3

OCTOBER 1  
U.S.C.G.S.  
53 1/2N, 170E  
Komandorskie Islands  
region  
H = 00 12 29  
Kirkland Lake  
eP 00 22 54  
Ottawa  
eP 00 23 20 c  
Resolute Bay  
eP 00 20 08  
ePP 00 22 16  
eL 00 37 40  
Victoria  
P 00 20 14.4

OCTOBER 1  
U.S.C.G.S.  
30N, 101E  
Sikang Province,  
China  
H = 06 29 54  
Resolute Bay  
eP 06 41 38  
eL 07 08 25

OCTOBER 1  
U.S.C.G.S.  
Near coast of Guerrero,  
Mexico  
H = 10 11 07  
Ottawa  
eP 10 18 02  
Victoria  
P 10 18 05.8

SEISMOLOGICAL BULLETIN - 1955

OCTOBER 1  
U.S.C.G.S.  
41N, 141E  
Near north coast of  
Honshu, Japan  
H = 10 22 53  
Resolute Bay  
eP 10 32 36  
eS 10 39 16  
e 10 41 15  
eL 10 45 31

OCTOBER 1  
U.S.C.G.S.  
19S, 169E  
New Hebrides Islands  
H = 18 49 10  
Ottawa  
eP' 19 08 02 d  
i 19 09 02  
Resolute Bay  
eL 19 51 31  
Seven Falls  
iP' 19 08 08 c  
Victoria  
P 19 02 14.8

OCTOBER 1  
Ottawa  
iP<sub>n</sub> 19 22 45  
S<sub>n</sub> 19 23 02  
L 19 23 10  
d = 150 km

OCTOBER 1  
Alberni  
P 20 05 02.7  
S 20 05 09.9  
Local shock

OCTOBER 1  
Horseshoe Bay  
P 23 06 08.7

OCTOBER 1  
Horseshoe Bay  
P 23 06 08.7  
Local shock

OCTOBER 2  
U.S.C.G.S.  
Andreanof Islands,  
Aleutian Islands  
H = 03 13 40  
Resolute Bay  
eL 03 37 02

OCTOBER 2  
Resolute Bay  
e 04 12 45

OCTOBER 2  
Ottawa  
iP<sub>n</sub> 15 39 46  
S<sub>n</sub> 15 40 03  
L 15 40 11  
d = 150 km

OCTOBER 2  
U.S.C.G.S.  
5 1/2N, 83W  
Off coast of Panama  
H = 16 02 54  
Kirkland Lake  
eP 16 10 56 c?

Ottawa  
iP 16 10 32 c  
i 16 10 39  
i 16 10 45  
Resolute Bay  
eP 16 14 02  
e 16 25 31  
eL 16 32 15

Seven Falls  
iP 16 10 53 c  
i 16 11 01  
i 16 11 07  
Victoria  
e 16 12 28

OCTOBER 2  
U.S.C.G.S.  
Tonga Islands region  
H = 19 35 43  
Resolute Bay  
eL 20 34 56

OCTOBER 3  
Resolute Bay  
e 10 58 00

OCTOBER 3  
U.S.C.G.S.  
Near south coast of  
Vancouver Island,  
British Columbia  
H = 11 24 03  
Alberni  
P 11 24 34.3

Halifax  
e(L) 11 46 27  
Horseshoe Bay  
P 11 24 48.0  
Ottawa  
iP 11 30 56 c  
i 11 31 03

Resolute Bay  
eL 11 37 50  
Seven Falls  
eP 11 31 18 c  
e 11 31 26  
Victoria  
P 11 24 47.9

OCTOBER 3  
U.S.C.G.S.  
56N, 162W  
Alaska Peninsula  
H = 17 40 00  
Kirkland Lake  
eP 17 48 40 c  
Ottawa  
iP 17 49 09 d



DOMINION OBSERVATORIES

OCTOBER 4 U.S.C.G.S. Tonga Islands region H = 07 26 57 Halifax eL 08.5 Resolute Bay eL 08 16 04	Resolute Bay iP 09 05 52 c ePP 09 07 37 eS 09 12 08 eL 09 20 19 Seven Falls iP 09 09 10 c pP 09 09 34 sP 09 09 50 S 09 18 19 Shawinigan Falls iP 09 09 09 Victoria e 09 06 18.7	PPP 11 01 50 S 11 05 07 e 11 05 29 e 11 05 48 Seven Falls eP 11 00 33 d e 11 00 32 PP 11 01 09 S 11 04 18 e 11 04 58 Shawinigan Falls eP 11 00 39 c e 11 03 08 eS 11 04 49
OCTOBER 4 Horseshoe Bay P 17 43 10.0 Local shock		
OCTOBER 4 Horseshoe Bay P 19 24 17.8 Local shock	OCTOBER 5 Victoria P 10 25 02.1 S 10 25 15.8 Local shock	OCTOBER 6 U.S.C.G.S. 36N, 70W Mendoza Province, Argentina H = 11 03.16 Halifax iP 11 15 18 d iS 11 25 23 iPS 11 26 25 eL 11 30.2 Kirkland Lake eP 11 15 36 c ipP 11 16 20 c e 11 25 59 Ottawa eP 11 15 22 c i 11 15 42 e 11 16 04 pP 11 16 20 i 11 16 46 S 11 25 24 PS 11 26 15 PPS 11 26 36 e 11 27 00 Resolute Bay ePP 11 22 07 epPP 11 22 51 eSKKS 11 29 13 eS 11 29 50 epS 11 31 07 eSS 11 37 13
OCTOBER 4 U.S.C.G.S. Fiji Islands region H = 20 48 29 Resolute Bay ePP 21 07 31 e(L) 21 30 42	OCTOBER 5 Horseshoe Bay P 19 06 30.4 Local shock	
OCTOBER 5 U.S.C.G.S. 53 1/2N, 161E Near east coast of Kamchatka H = 08 57 55 Halifax iP 09 09 36 c i 09 09 41 e 09.6 Kirkland Lake iP 09 09 45 c P'P' 09 38 21 Ottawa iP 09 09 09 c P <sub>c</sub> P 09 09 28 pP 09 09 33 sP 09 09 46 PP 09 11 56	OCTOBER 6 Horseshoe Bay P 07 38 07.6 Victoria eP 07 38 10.0	
	OCTOBER 6 U.S.C.G.S. North Atlantic Ocean H = 10 55 38 Halifax iP 10 59 24 d ePP 11 02 03 e 11 02.6 Kirkland Lake e 11 01.8 Ottawa eP 11 00 57 d e 11 01 06 PP 11 01 29	

SEISMOLOGICAL BULLETIN - 1955

Seven Falls eP 11 15 28 c i 11 16 13 iS 11 25 44 PS 11 26 35 iPPS 11 26 57 Shawinigan Falls iP 11 15 25 isP 11 16 09	OCTOBER 7 U.S.C.G.S. Banff P 12 57 23 S 12 57 37 Local shock	OCTOBER 8 Ottawa iP 06 38 28 c
OCTOBER 6 U.S.C.G.S. 19S, 167E New Hebrides Islands H = 17 48 39 Ottawa iP' 18 07 37 c i 18 07 48	OCTOBER 7 Banff P 17 36 43	OCTOBER 9 Victoria P 03 10 44.6
OCTOBER 7 Horseshoe Bay e 00 23 45.5 Local shock	OCTOBER 7 U.S.C.G.S. Central Peru H = 14 50 42 Kirkland Lake eP 15 00 19 Ottawa eP 14 59 58 d i 15 00 32 Seven Falls iP 15 00 13 d i 15 00 46	OCTOBER 9 U.S.C.G.S. 2S, 12 1/2W Mid-Atlantic Ocean H = 12 50 30 Ottawa iP 13 02 03 i 13 02 11 P <sub>c</sub> P 13 02 15 Resolute Bay eP 13 02 56 eP 13 04 07 ePP 13 08 22
OCTOBER 7 Banff e 01 04 40 Local shock	OCTOBER 7 Local south of Montreal Kirkland Lake e(S <sub>1</sub> ) 18 12 28 Ottawa iP <sub>n</sub> 18 10 15.0 S <sub>n</sub> 18 10 32.5 L 18 10 40.0 d = 150 km Seven Falls eP <sub>n</sub> 18 10 40.0 i 18 10 44.0 S <sub>n</sub> 18 11 10.5 i 18 11 17.5 d = 305 km Time correction doubtful	OCTOBER 9 Alberni P 14 21 45.1 S 14 21 57.6 Horseshoe Bay P 14 21 43.9 S 14 21 57.3 Victoria P 14 21 37.0 S 14 21 43.8 Local shock
OCTOBER 7 U.S.C.G.S. 30 1/2N, 41W North Atlantic Ocean H = 04 00 37 Halifax eP 04 05 37 Ottawa eP 04 06 55	OCTOBER 8 Horseshoe Bay e 00 08 38.5 Local shock	OCTOBER 9 U.S.C.G.S. 5S, 153E New Britain H = 17 40 09 Halifax eP 17 59 22 eL 18.7
OCTOBER 7 U.S.C.G.S. 19S, 173 1/2W Tonga Islands H = 07 20 36 Resolute Bay eL 08 14 28		



DOMINION OBSERVATORIES

Ottawa	OCTOBER 10	Seven Falls
eP' 17 59 06 d	Victoria	eP' 09 16 44 c
pP' 17 59 34	P 08 47 09.3	i 09 16 59
Resolute Bay	e 08 48 13	PP 09 18 22
eP 17 53 59	e 08 51.4	pPP 09 18 38
e 18 02 52		PPP 09 21 13
ePS 18 07 03	OCTOBER 10	SKS 09 24 04
eSS 18 12 55	U.S.C.G.S.	SKKS 09 25 38
eL 18 27 17	5S, 153E	PS 09 28 09
Seven Falls	New Britain	PPS 09 29 54
eP' 17 59 08 d	H = 08 57 44	e 09 32 09
e 17 59 23	Banff	Shawinigan Falls
ipP' 17 59 35	P 09 11 18 (?)	eP 09 16 45
Shawinigan Falls	Halifax	i 09 16 50
iP 17 59 07	eP' 09 17 01	i 09 16 57
	i 09 17 12	e 09 20 26
	ePP 09 18 01	e 09 22 52
	i 09 20 25	eL 09 56.1
OCTOBER 9	SKS 09 23 44	Victoria
U.S.C.G.S.	(SS) 09 36.0	P 09 10 45.8
50 1/2N, 176E	(SSS) 09 38 06	
Near Islands, Aleutian	eL 09 53.0	
Islands	Horseshoe Bay	OCTOBER 10
H = 23 13 32	P 09 10 46.8	U.S.C.G.S.
Banff	Kirkland Lake	New Britain aftershock
e 23 22 23	eP' 09 16 40 c?	H = 11 52 32
Halifax	ePP 09 17 50	Ottawa
eP 23 25 06	Ottawa	eP' 12 11 30 c
eL 23 49 35	eP' 09 16 42 c	
Kirkland Lake	i 09 16 57	OCTOBER 10
eP 23 23 59	PP 09 18 23	Victoria
Ottawa	pPP 09 18 42	P 19 14 16.1
eP 23 24 23 d	PPP 09 20 56	
pP 23 24 48	SKS 09 23 29	OCTOBER 10
Resolute Bay	SKKS 09 25 06	Shawinigan Falls
iPc 23 21 26	S 09 26 32	iP 22 04 45 d
ePP 23 22 58	PPS 09 29 48	
eS 23 27 26	SS 09 34 40	
eL 23 21 15	SSS 09 39 24	
Seven Falls	Resolute Bay	
eP 23 24 33	iP 09 11 39 d	
Shawinigan Falls	eP 09 12 44	
eP 23 24 26	e 09 14 53	
e 23 24 35	ePP 09 15 48	
Victoria	eSKS 09 22 27	
e 23 20 57	eL 09 44 52	
	Saskatoon	
	e 09 22 23	

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Resolute Bay	OCTOBER 13	Victoria
iP 22 13 44 d	U.S.C.G.S.	P 09 39 36.1
ipP 23 14 06	9 1/2S, 161E	S 09 50 02
e 23 30 32	Solomon Islands	L 10 03.2
e 23 34 03	H = 09 26 44	
Shawinigan Falls	Banff	OCTOBER 13
eP 23 16 31 d?	iP 09 40 03	U.S.C.G.S.
	Halifax	Samoa Islands region
	iP' 09 45 52 c	H = 11 59 22
	i 09 47 55 c	Resolute Bay
	e 10 28 04	ePP 12.18 16
OCTOBER 11	Horseshoe Bay	eS 12 23 54
U.S.C.G.S.	P 09 39 37.7	
Northern Celebes	Kirkland Lake	
H = 01 14 27	eP' 09 45 28	OCTOBER 13
Ottawa	Ottawa	U.S.C.G.S.
eP' 01 33 42 c	iP' 09 45 36 c	36S, 177 1/2E
SKP 01 37 00	i 09 45 47	Off coast of North
Seven Falls	PP 09 46 57	Island, New Zealand
eP' 01 33 41 c	e 09 47 45	H = 16 19 51
Shawinigan Falls	e 09 48 42	Ottawa
eP' 01 33 43 c	PPP 09 49 33	eP' 16 38 37
	sKS 09 52 23	i 16 38 43
	PS 09 56 40	Shawinigan Falls
	e 10 02 24	eP' 16 38 48
	SS 10 03 24	
OCTOBER 11	Resolute Bay	OCTOBER 13
Ottawa	iP 09 40 46 d	Resolute Bay
eP 02 08 38 d	ePP 09 45 09	e 17 21 31
	e 09 49 15	e 17 55 17
	eL 10 26 46	
	Saskatoon	
	e 09 51 00	
	L 10 14 00	
	Seven Falls	OCTOBER 13
	iP' 09 45 37 c	U.S.C.G.S.
	e 09 45 48	24N, 121E
	PP 09 47 13	Formosa
	e 09 47 48	H = 17 50 16
	e 09 48 59	Resolute Bay
	SKS 09 52 23	eL 18 30 20
	SKKS 09 54 16	
	PS 09 57 02	
	SS 10 03 23	OCTOBER 13
	e 10 12 24	U.S.C.G.S.
	L 10 19 55	12N, 87W
	Shawinigan Falls	Near coast of
	iP 09 45 39	Nicaragua
	iPP 09 47 09	H = 21 50 59
	ePPP 09 49 37	



DOMINION OBSERVATORIES

Halifax  
eP 21 58 37

Kirkland Lake  
eP 21 58 08.5 c  
i 21 58 09 d

Ottawa  
iP 21 57 51 d  
i 21 58 02  
PP 21 59 29  
PPP 21 59 45  
S 22 03 32  
SS 22 06 02  
SSS 22 06 24  
e 22 06 50  
ScS 22 08 36  
L 22 09 09

Resolute Bay  
e(SS) 22 14 34  
eL 22 25 21

Seven Falls  
eP 21 58 13 d

Shawinigan Falls  
eP 21 58 09  
ePP 21 59 35  
ePPP 21 59 49  
ePcP 22 00 25

Victoria  
P 21 59 32.1

Kirkland Lake  
eP 08 52 36 d?

Ottawa  
eP 08 52 30  
PcP 08 52 40  
S 09 00 16  
PS 09 00 36  
ScS 09 02 20  
SS 09 03 54  
SSS 09 06 04

Resolute Bay  
eP 08 55 07  
e 08 59 11  
eS 09 04 49  
e 09 12 59  
eL 09 15 56

Shawinigan Falls  
eP' 08 52 49

Victoria  
eP 08 52 28.4  
eS 09 00.3

OCTOBER 14  
Alberni  
P 09 43 54.1  
S 09 44 02.5  
Local shock

OCTOBER 14  
Banff  
P 15 37 54  
Local shock

OCTOBER 15  
U.S.C.G.S.  
6N, 77 1/2W  
Near coast of Columbia  
H = 04 31 15

OCTOBER 15  
Kirkland Lake  
eP 04 39 15

Ottawa  
iP 04 38 48 c

OCTOBER 15  
Shawinigan Falls  
e 08 21 06

OCTOBER 15  
Horseshoe Bay  
P 19 41 45.1  
S 19 41 49.0

OCTOBER 16  
Victoria  
P 02 01 30.4  
S 02 01 58.1  
Local shock

OCTOBER 16  
Alberni  
P 11 12 48.8  
S 11 25 58.2  
Local shock

OCTOBER 16  
Horseshoe Bay  
P 16 12 10.0  
S 16 12 12.7  
Local shock

OCTOBER 17  
U.S.C.G.S.  
6S, 154E  
Solomon Islands  
H = 01 08 07  
Resolute Bay  
e(SS) 01 39 53

OCTOBER 17  
Victoria  
P 05 30 23.9

OCTOBER 17  
Halifax  
i 19 42 41  
i 19 42 48

OCTOBER 14  
U.S.C.G.S.  
16 1/2S, 172W  
Tonga Islands  
H = 00 55 55

Resolute Bay  
eP 01 09 13  
eL 01 41 09

OCTOBER 14  
U.S.C.G.S.  
3S, 103 1/2W  
Pacific Ocean, west of  
Galapagos Islands  
H = 08 43 00

Halifax  
ePS 09 01 23  
eSS 09 05 29  
eSSS 09 07 59  
eL 09 15 49

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OCTOBER 17  
U.S.C.G.S.  
17 1/2N, 43 1/2E  
Southern Saudi Arabia  
H = 20 08 54  
Resolute Bay  
eP 20 21 27

OCTOBER 17  
Horseshoe Bay  
P 21 03 05.0

OCTOBER 18  
Shawinigan Falls  
e 07 08 31

OCTOBER 18  
Shawinigan Falls  
e 11 54 04

OCTOBER 18  
U.S.C.G.S.  
Eastern Tibet  
H = 15 32 47  
Resolute Bay  
eP 15 44 58

OCTOBER 19  
U.S.C.G.S.  
40N, 139 1/2E  
Northern Honshu,  
Japan  
H = 01 45 26  
Ottawa  
eP 01 58 25  
Resolute Bay  
eP 01 55 35  
e 01 56 36  
eL 02 15 31

OCTOBER 19  
Alberni  
e 04 25 26.0  
e 04 25 36.0  
Local shock

OCTOBER 19  
U.S.C.G.S.  
49 1/2N, 155E  
Northern Kurile Islands  
H = 09 54 43

Banff  
iP 10 03 49

Halifax  
iP 10 06 58 c  
iS 10 17 00  
iPPS 10 19 11  
eL 10 36.0

Horseshoe Bay  
P 10 03 44.7

Kirkland Lake  
eP 10 06 08 c  
i 10 06 09 d

Ottawa  
iP 10 06 31 c  
PcP 10 06 40  
e 10 06 47  
sP 10 07 06  
i 10 07 30  
S 10 16 01  
PPS 10 17 02

Resolute Bay  
iP 10 03 24 c  
iPcP 10 04 53  
ePP 10 05 18  
ePPP 10 06 34  
e 10 08 40  
eS 10 10 19  
eL 10 17 35

Seven Falls  
iP 10 06 29  
PcP 10 06 41  
S 10 16 06  
ScS 10 16 33  
PS 10 17 06  
e 10 19 39  
SSS 10 24 59

Shawinigan Falls  
eP 10 06 32  
i 10 06 33  
e 10 06 52  
e 10 08 43

Victoria  
P 10 03 46.9  
S 10 11 01  
ScS 10 12 37  
i 10 14 03  
e 10 19.4

OCTOBER 19  
Resolute Bay  
e 12 24 32

OCTOBER 19  
U.S.C.G.S.  
Kurile Islands  
aftershock  
H = 20 36 30  
Resolute Bay  
eL 21 03 27

OCTOBER 20  
Victoria  
eP 00 10 59

OCTOBER 20  
Resolute Bay  
e(P) 00 22 41  
e 00 24 34

OCTOBER 20  
U.S.C.G.S.  
Southern Atlantic Ocean,  
about 300 miles north  
of South Georgia Island  
H = 01 33 30  
Resolute Bay  
eP' 01 52 35  
eL 02 36 30

OCTOBER 20  
Resolute Bay  
e 04 24 07  
e(L) 05 04 09

OCTOBER 20  
U.S.C.G.S.  
52 1/2N, 159E  
Near east coast of  
Kamchatka  
H = 07 27 58  
Horseshoe Bay  
e 07 36 41.5



DOMINION OBSERVATORIES

Kirkland Lake eP 07 39 08	Shawinigan Falls e 21 31 56	OCTOBER 21 Alberni P 15 16 29.3
Ottawa iP 07 39 21 d	e 21 32 38	S 15 16 35.6
i 07 39 33	H times do not agree	Horseshoe Bay P 15 16 43.0
iP 07 39 45		S 15 16 58.5
sP 07 39 55	OCTOBER 20 Victoria P 21 59 13.4	Victoria P 15 16 42.3
Seven Falls iP 07 39 19 c	S 21 59 16.6	S 15 16 58.1
Shawinigan Falls eP 07 39 22	Local shock	Local shock
OCTOBER 20 Alberni P 19 12 02.6	OCTOBER 21 U.S.C.G.S. 4N, 95E	OCTOBER 21 U.S.C.G.S. 21S, 179W
S 19 12 10.0	Near coast of Sumatra H = 04 32 03	Fiji Islands H = 19 02 40
OCTOBER 20 Seven Falls eP <sub>n</sub> 20 58 54.0	Kirkland Lake eP' 04 51 11 d?	Banff P 19 14 38.7
i 20 58 57.0	Ottawa iP' 04 51 16 d	i 19 16 57.7
i 20 58 58.5	e 04 51 34	Halifax iP' 19 20 26 c
S <sub>n</sub> 20 59 17.5	PP 04 53 29	SKKS 19 27 24
d = 220 km	e 04 54 29	S 19 29 04
Shawinigan Falls e 20 59 26	iPKS 04 54 34	iPS 19 30 26
e 21 00 04	e 04 54 41	e 19 32 38
H times do not agree	Resolute Bay eP 04 46 07	e 19 35 12
	ePP 04 49 55	e 19 38 14
	eS 04 56 28	e 19 41 04
	eL 05 27 09	Kirkland Lake eP' 19 20 05 c
OCTOBER 20 Seven Falls eP <sub>n</sub> 21 16 47.0	Seven Falls iP' 04 51 05 d	i 19 20 06 d
i 21 16 49.0	e 04 51 23	Ottawa iP' 19 20 10 d
S <sub>n</sub> 21 17 08.5	Shawinigan Falls iP' 04 51 12	i 19 20 22
Shawinigan Falls e 21 17 16	e 04 51 29	PP 19 21 15
e 21 17 56	Victoria P 04 50 51.3	i 19 22 40
H times do not agree		i 19 22 49
		pPP 19 23 33
		SKS 19 26 02
		SKKS 19 27 10
		S 19 28 09
OCTOBER 20 Seven Falls eP <sub>n</sub> 21 31 26.0	OCTOBER 21 Victoria P 09 55 52.3	PS 19 30 02
i 21 31 28.0	S 09 56 11.5	e 19 30 57
S <sub>n</sub> 21 31 48.5	Local shock	i 19 31 06
		e 19 33 24
		Resolute Bay ePP 19 19 59
		esPP 19 23 01

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eSKKS 19 25 30	PKS 23 32 16	Seven Falls eP 01 25 16
esPP 19 29 02	PPP 23 33 42	L 01 37 38
eSS 19 33 03	Resolute Bay eP 23 23 40	Shawinigan Falls eP 01 25 18
Seven Falls iP' 19 20 11 d	e 23 27 11	eSSS 01 34 49
i 19 20 16	ePP 23 28 13	eL 01 37 44
i 19 20 22	eS 23 34 10	Victoria P 01 22 26.8
e 19 22 16	eSS 23 42 09	e 01 26 08
e 19 22 40	eL 23 59 12	
pPP 19 23 38	Seven Falls eP' 23 28 46	OCTOBER 22 U.S.C.G.S. Celebes aftershock H = 11 18 22
e 19 24 46	iPKS 23 32 11	Ottawa PKS 11 41 00
sPP 19 25 01	i 23 32 20	
SKS 19 26 07	pPKS 23 32 37	OCTOBER 22 U.S.C.G.S. 0, 123E Celebes aftershock H = 12 43 30
e 19 26 18	Shawinigan Falls iP' 23 28 58 d	Ottawa PKS 13 06 11
SKKS 19 27 25	i 23 29 03	Seven Falls PKS 13 06 05
PS 19 30 23	i 23 32 16	
e 19 30 36	iPKS 23 32 21	
e 19 30 45	Victoria eP 23 23 54.2	
PPS 19 31 28		
e 19 33 21	OCTOBER 21 Ottawa i(P) 23 49 09	
sPS 19 34 17	Seven Falls e(P) 23 49 05	
SS 19 36 54		
sSS 19 40 21		
Shawinigan Falls iP' 19 20 14		
Victoria P 19 14 13.8		
i 19 16 30.1		
OCTOBER 21 U.S.C.G.S. 1/2S, 123 1/2E	OCTOBER 22 Resolute Bay e 01 02 06	OCTOBER 22 Victoria P 17 06 15.5
Northern Celebes H = 23 09 38		i 17 07 23.0
Halifax eP' 23 29 04	OCTOBER 22 U.S.C.G.S. 67N, 136W	
e 23 32 26	Yukon, Canada H = 01 18 00	OCTOBER 22 Banff P 21 19 16
ePKS 23 32 32	Kirkland Lake e 01 35 28	Local shock
e 24.1	Ottawa iP 01 25 17	
Kirkland Lake eP' 23 28 57 d	L 01 37 39	OCTOBER 22 U.S.C.G.S. 6S, 149E New Britain H = 16 06 56
ePKKP 23 42 15	Resolute Bay iP 01 21 32 d	
Ottawa eP' 23 28 56	iS 01 24 10	
pP' 23 29 27	e 01 25 50	
PP 23 31 15	e 01 27 31	
pPP 23 31 38	e 01 30 08	

DOMINION OBSERVATORIES

Halifax  
eL 23 14 15  
Resolute Bay  
e 22 31 25  
ePS 22 34 07  
eSS 22 40 03  
eL 22 55 33

OCTOBER 23  
Alberni  
P 05 39 56.7  
S 05 39 05.5  
Local shock

OCTOBER 23  
Alberni  
P 17 06 41.9  
S 17 06 51.1  
Local shock

OCTOBER 23  
U.S.C.G.S.  
11 1/2S, 163E  
Solomon Islands  
H = 17 04 09  
Ottawa  
eP' 17 23 03 d  
Resolute Bay  
eL 17 49 06

OCTOBER 24  
U.S.C.G.S.  
5S, 150 1/2E  
Off coast of New  
Britain  
H = 00 20 15  
Ottawa  
iP' 00 38 48 c

OCTOBER 24  
U.S.C.G.S.  
37.9N, 121.9W  
Contra Costa County,  
California  
H = 04 10 40.5

Halifax  
eL 04 34.0  
Horseshoe Bay  
P 04 13 38.2  
Ottawa  
eP 04 17 31  
L 04 29 00  
Resolute Bay  
eP 04 18 09  
e 04 23 18  
eL 04 30 46

OCTOBER 24  
U.S.C.G.S.  
Kermadec Islands  
H = 05 03 34  
Kirkland Lake  
eP' 05 22 17 c  
Ottawa  
iP' 05 22 21 c  
PPP 05 25 21  
Seven Falls  
iP 05 22 23 d

OCTOBER 24  
Ottawa  
iP<sub>n</sub> 18 28 31.0  
P<sub>1</sub>P<sub>1</sub> 18 28 32.5  
S<sub>n</sub> 18 28 48.0  
L 18 28 56.0  
d = 150 km

OCTOBER 25  
U.S.C.G.S.  
16 1/2N, 95 1/2W  
Oaxaca, Mexico  
H = 16 34 23  
Banff  
P 16 41 35

Halifax  
eL 16 56.0  
Kirkland Lake  
iP 16 41 14 c  
Ottawa  
iP 16 41 06 c  
S 16 46 40

Resolute Bay  
eP 16 44 21  
eS 16 52 28  
eL 17 06 35  
Saskatoon  
e 16 47 43  
Shawinigan Falls  
iP 16 41 26 d

OCTOBER 25  
Ottawa  
i(P) 17 17 29

OCTOBER 25  
Ottawa  
i(P) 21 40 08  
e 21 40 37

OCTOBER 26  
U.S.C.G.S.  
24 1/2N, 122 1/2E  
Near coast of  
Formosa  
H = 11 12 39  
Resolute Bay  
eL 11 45 56

OCTOBER 26  
Ottawa  
iP<sub>n</sub> 20 58 11  
S<sub>n</sub> 20 58 35  
L 20 58 46  
d = 230 km

OCTOBER 27  
U.S.C.G.S.  
52N, 179 1/2W  
Andreanof Islands,  
Aleutian Islands  
H = 00 04 10  
Resolute Bay  
eP 00 11 35  
eP<sub>c</sub>P 00 13 38  
Victoria  
P 00 10 02.1



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OCTOBER 27  
U.S.C.G.S.  
10 1/2S, 166E  
Santa Cruz Islands  
H = 11 06 32  
Ottawa  
eP' 11 25 19 d

OCTOBER 27  
U.S.C.G.S.  
52 1/2N, 159 1/2E  
Off east coast of  
Kamchatka  
H = 11 50 40  
Kirkland Lake  
eP 12 01 39  
Ottawa  
iP 12 02 03 d  
P<sub>c</sub>P 12 02 20  
Seven Falls  
eP 12 01 58

OCTOBER 27  
Ottawa  
eP 14 40 29 d

OCTOBER 27  
Alberni  
P 18 10 02.0  
S 18 10 21.5  
Horseshoe Bay  
P 18 09 57.8  
S 18 10 13.3  
Victoria  
P 18 09 42.1  
Local shock

OCTOBER 27  
Horseshoe Bay  
P 18 11 31.3  
Local shock

OCTOBER 27  
Horseshoe Bay  
P 19 08 33.2  
Local shock

OCTOBER 28  
Horseshoe Bay  
P 00 49 17.8  
Local shock

OCTOBER 28  
U.S.C.G.S.  
58 1/2N, 138W  
Near coast of southeastern  
Alaska  
H = 09 17 12  
Resolute Bay  
eP 09 22 09  
e 09 28 14  
e 09 32 47  
e 09 35 42

OCTOBER 28  
Horseshoe Bay  
P 18 16 47.3  
Local shock

OCTOBER 28  
Kirkland Lake  
eP 20 46 48 d

OCTOBER 29  
U.S.C.G.S.  
Off east coast of  
Kamchatka  
H = 03 14 40  
Horseshoe Bay  
eP 03 21 54.3  
Ottawa  
eP 03 26 01  
Shawinigan Falls  
eP 03 26 01  
Victoria  
P 03 21 55.9

OCTOBER 29  
U.S.C.G.S.  
54 1/2N, 161 1/2E  
Near east coast of  
Kamchatka  
H = 20 56 07

Ottawa  
iP 21 07 14 d

OCTOBER 30  
U.S.C.G.S.  
29 1/2S, 178 1/2W  
Kermadec Islands  
H = 02 01 39  
Ottawa  
eP' 02 20 27 c  
Seven Falls  
eP' 02 20 28 c

OCTOBER 30  
U.S.C.G.S.  
1/2S, 123 1/2E  
Northern Celebes  
H = 11 34 40  
Ottawa  
PKS 11 57 19  
Resolute Bay  
eL 12 24 21  
Seven Falls  
PKS 11 57 12  
Shawinigan Falls  
eP' 11 53 56  
iPKS 11 57 17

OCTOBER 30  
U.S.C.G.S.  
19S, 180  
Fiji Islands  
H = 19 20 50  
Ottawa  
iP' 19 38 17  
Seven Falls  
eP' 19 38 18 d

OCTOBER 31  
U.S.C.G.S.  
52N, 175 1/2W  
Andreanof Islands,  
Aleutian Islands  
H = 01 05 53



DOMINION OBSERVATORIES

Halifax  
 (e) 01 12.5  
 iP 01 16 49 c  
 eL 01 39.5  
 Horseshoe Bay  
 eP 01 10 20.9  
 e 10 11 29.1  
 Ottawa  
 iP 01 16 10 d  
 i 01 16 30  
 i 01 16 40  
 i 01 17 11  
 S 01 24 29  
 Resolute Bay  
 eP 01 13 29  
 ePP 01 14 53  
 ePPP 01 15 30  
 eS 01 19 15  
 eL 01 21 58  
 Seven Falls  
 eP 01 16 17  
 S 01 24 38  
 L 01 34 38  
 Shawinigan Falls  
 eP 01 16 13 d?

OCTOBER 31  
 Victoria  
 P 03 52 29.3  
 i 03 52 44.4  
 S 03 52 46.7  
 Local shock

OCTOBER 31  
 Resolute Bay  
 e 09 20 32  
 e 09 23 32

OCTOBER 31  
 Resolute Bay  
 e 10 42 06

OCTOBER 31  
 Resolute Bay  
 e(P) 18 46 58  
 e 18 48 28

OCTOBER 31  
 Alberni  
 P 22 09 03.7  
 S 22 09 09.3  
 Local shock

Note: Seven Falls time corrections are doubtful throughout the month of November

NOVEMBER 1  
 Kirkland Lake  
 eS<sub>n</sub> 07 46 13.5  
 eS<sub>1</sub> 07 46 25  
 d = 345 km using S<sub>n</sub> and Ottawa H. S<sub>1</sub> appears to be too early  
 Ottawa  
 P<sub>1</sub> 07 45 11.5  
 S<sub>1</sub> 07 45 26.5  
 S<sub>1</sub>S<sub>1</sub> 07 45 29.0  
 L 07 45 35.5  
 d = 120 km  
 H = 07 44 52.0  
 Seven Falls  
 iS<sub>n</sub> 07 46 (23)  
 Shawinigan Falls  
 eP<sub>1</sub> 07 45 31  
 eS<sub>1</sub>P<sub>1</sub> 07 45 35  
 eS<sub>n</sub> 07 45 57  
 iS<sub>1</sub> 07 45 59  
 d = 235 km  
 Shock felt at Maniwaki

NOVEMBER 1  
 U.S.C.G.S.  
 5S, 153E  
 New Britain region  
 H = 10 12 09  
 Resolute Bay  
 eP 10 25 55  
 e 10 32 20

NOVEMBER 1  
 Resolute Bay  
 e 22 10 20

NOVEMBER 1  
 Ottawa  
 eP 23 53 36 c

NOVEMBER 1  
 U.S.C.G.S.  
 39 1/2N, 144E  
 Off east coast of Honshu, Japan  
 H = 23 46 10  
 Resolute Bay  
 eP 23 56 13  
 eS 24 04 20  
 e 24 05 21  
 eL 24 11 52

NOVEMBER 2  
 U.S.C.G.S.  
 Kermadec Islands  
 H = 04 52 11  
 Resolute Bay  
 iPP 05 10 54 d  
 ePS 05 21 31  
 eSSS 05 32 40

NOVEMBER 2  
 U.S.C.G.S.  
 Near north coast of Honshu, Japan  
 H = 07 37 54  
 Resolute Bay  
 eP 07 47 54  
 eP<sub>c</sub>P 07 48 52  
 e 07 51 57

NOVEMBER 2  
 U.S.C.G.S.  
 5N, 126E  
 Off south coast of Mindanao, Philippine Islands  
 H = 18 36 00



SEISMOLOGICAL BULLETIN - 1955

Resolute Bay  
 eP 18 49 35  
 Shawinigan Falls  
 eP' 18 55 07 d?

NOVEMBER 2  
 U.S.C.G.S.  
 36N, 121W  
 Monterey County, California  
 H = 19 40 06  
 Resolute Bay  
 eP 19 47 50

NOVEMBER 3  
 Alberni  
 P 01 41, 07.5  
 S 01 41 34.8  
 Horseshoe Bay  
 P 01 40 55.8  
 S 01 41 16.8  
 Victoria  
 P 01 40 48.4  
 S 01 41 01.6  
 Local shock

NOVEMBER 3  
 U.S.C.G.S.  
 Bolivia Chile Border  
 H = 12 39 56  
 Kirkland Lake  
 iP 12 51 05 c  
 ipP 12 51 34 d  
 isP 12 51 46 d  
 Ottawa  
 eP 12 50 49  
 P<sub>c</sub>P 12 51 13  
 Seven Falls  
 eP 12 50 (52) c  
 i 12 51 (05)  
 P<sub>c</sub>P 12 51 (19)  
 Shawinigan Falls  
 eP 12 50 53 c  
 iP<sub>c</sub>P 12 51 20

NOVEMBER 4  
 Horseshoe Bay  
 P 20 53 42.0  
 Victoria  
 P 20 53 13.2  
 S 20 53 20.7

NOVEMBER 4  
 U.S.C.G.S.  
 33 1/2S, 69 1/2W  
 Mendoza Province, Argentina  
 H = 22 43 50  
 Halifax  
 iP 22 55 54 d  
 Kirkland Lake  
 eP 22 56 15 d  
 i 22 56 19 c  
 Ottawa  
 eP 22 56 00  
 e 23 06 00  
 PS 23 06 45  
 Resolute Bay  
 iPP 23 03 01 d  
 eSKS 23 08 48  
 eSSS 23 22 32  
 e 24 46 57  
 Seven Falls  
 eP 22 56 (03) d  
 pP 22 56 (34)  
 e 22 58 (50)  
 S 23 06 (11)  
 PS 23 06 (55)  
 SS 23 11 (48)  
 Shawinigan Falls  
 eP 22 56 03  
 iP<sub>c</sub>P 22 56 05  
 isP 22 56 45  
 e 22 57 43  
 e 22 58 17  
 ePP 22 59 03

NOVEMBER 5  
 Horseshoe Bay  
 eP 04 06 31.5  
 Victoria  
 P 04 06 29.2

NOVEMBER 5  
 U.S.C.G.S.  
 24 1/2N, 109W  
 Southern Gulf of California  
 H = 07 19 23  
 Kirkland Lake  
 iP 07 26 00 c  
 e 07 26 08 d?  
 Ottawa  
 iP 07 26 09 c  
 i 07 26 17  
 Resolute Bay  
 eP 07 28 22  
 eL 07 40 54  
 Shawinigan Falls  
 eP 07 26 29  
 e 07 26 35

NOVEMBER 5  
 U.S.C.G.S.  
 24 1/2N, 109W  
 Gulf of California  
 aftershock  
 H = 08 09 51  
 Kirkland Lake  
 eP 08 16 28 c  
 Ottawa  
 iP 08 16 38 c  
 Resolute Bay  
 eL 08 36 04

NOVEMBER 5  
 Horseshoe Bay  
 P 13 50 17.3  
 S 13 50 22.1  
 Local shock

NOVEMBER 5  
 Horseshoe Bay  
 e 19 06 09.9  
 Local shock



DOMINION OBSERVATORIES

NOVEMBER 6

Alberni  
P 21 09 18.7  
S 21 09 30.6  
Horseshoe Bay  
P 21 09 08.6  
Victoria  
eP 21 09 20.7  
S 21 09 33.7  
Local shock

NOVEMBER 6

Alberni  
P 22 47 37.0  
S 22 47 54.4  
Horseshoe Bay  
iP 22 47 10.7  
i 22 47 16.5  
i 22 47 21.5  
iS 22 47 27.4  
Victoria  
P 22 47 25.3  
S 22 47 36.1  
Local shock

NOVEMBER 7

Alberni  
e 01 24 35.9  
e 01 24 56.6  
Horseshoe Bay  
P 01 24 23.2  
S 01 24 29.2  
Victoria  
P 01 24 27.6  
S 01 24 38.6  
Local shock

NOVEMBER 7

U.S.C.G.S.  
17S, 179 1/2E  
Fiji Islands  
H = 07 33 52  
Horseshoe Bay  
P 07 45 21.9

NOVEMBER 7

Resolute Bay  
eP 23 08 20  
e 23 10 59  
e 23 12 52

NOVEMBER 7

Shawinigan Falls  
e 23 23 59  
e 23 24 50

NOVEMBER 8

Victoria  
P 23 13 48.8  
S 23 14 01.9  
Local shock

NOVEMBER 9

Alberni  
P 09 16 55.6  
S 09 17 13.7  
Horseshoe Bay  
P 09 16 40.0  
S 09 16 45.8  
Victoria  
P 09 16 44.5  
S 09 16 54.2  
Local shock

NOVEMBER 9

Alberni  
P 10 58 44.9  
e 10 59 07.5  
Horseshoe Bay  
P 10 58 32.7  
S 10 58 38.5  
Local shock

NOVEMBER 9

Alberni  
P 11 46 56.5  
e 11 47 14.5  
Horseshoe Bay  
P 11 46 40.4  
S 11 46 46.4  
Local shock

NOVEMBER 9

Horseshoe Bay  
P 17 40 01.6  
S 17 40 07.5  
Local shock

NOVEMBER 9

Horseshoe Bay  
P 17 46 40.9  
S 17 46 46.8  
Local shock

NOVEMBER 9

Horseshoe Bay  
P 23 00 15.3  
S 23 00 20.9  
Local shock

NOVEMBER 10

U.S.C.G.S.  
5S, 152E  
New Britain region  
H = 01 24 20  
Halifax  
iSKS 02 09 19  
i 02 13 35  
Horseshoe Bay  
eP 01 55 57.8  
Kirkland Lake  
eP' 01 58 00 c  
Ottawa  
eP 01 58 14 c

NOVEMBER 9

i 01 58 29  
i 02 02 23  
PP 02 02 37  
e 02 04 17  
SKS 02 08 40  
S 02 09 44  
PS 02 11 56  
SS 02 17 44  
e 02 18 30  
SSS 02 21 50  
Resolute Bay  
eP 01 38 23  
e 01 45 01  
eS 01 49 06

SEISMOLOGICAL BULLETIN - 1955

Seven Falls

eP 01 58 (24) c  
PP 02 02 (56)  
SKS 02 08 (51)  
SKKS 02 09 (31)  
PS 02 12 (16)  
e 02 12 (50)  
PPS 02 13 (06)  
SS 02 18 (27)  
e 02 19 (23)  
SSS 02 22 (01)  
G 02 29 (20)

Shawinigan Falls

iP 01 58 23 c  
(P') 02 02 28  
ePP 02 02 38  
epPP 02 03 20  
Victoria  
P 01 55 56.2  
S 02 05 27.3

NOVEMBER 10

U.S.C.G.S.  
15S, 174W  
Samoa Islands  
H = 01 44 04  
Resolute Bay  
iP 01 57 52 d  
iPP 02 02 03 d  
eSKS 02 08 19  
eS 02 09 28  
e(pPS) 02 11 15  
e(PPS) 02 11 52  
eSS 02 16 11

NOVEMBER 10

U.S.C.G.S.  
28 1/2S, 178 1/2W  
Kermadec Islands region  
H = 05 10 20  
Ottawa  
iP' 05 29 05 d  
Resolute Bay  
eP' 05 28 58  
e 05 37 00  
e 05 44 32  
e 05 48 02  
eSSS 05 50 05

Seven Falls

eP' 05 29 (08) d

NOVEMBER 10

U.S.C.G.S.  
24S, 67W  
Salta Province,  
Argentina  
H = 08 52 20  
Horseshoe Bay  
P 09 04 50.2  
Kirkland Lake  
eP 09 03 28 d  
i 09 03 29 c  
Ottawa  
eP 09 03 04  
i 09 03 09  
Seven Falls  
iP 09 03 (12) d

NOVEMBER 10

Alberni  
P 12 41 47.0  
S 12 42 10.9  
Horseshoe Bay  
P 12 41 33.7  
S 12 41 43.3  
Victoria  
P 12 41 31.6  
S 12 41 33.9  
Local shock

NOVEMBER 10

Horseshoe Bay  
P 22 56 49.7  
S 22 56 53.3  
Local shock

NOVEMBER 11

Alberni  
eP 03 31 06.4  
L 03 31 32.6  
Horseshoe Bay  
P 03 30 26.2  
Victoria  
P 03 30 45.6  
S 03 31 00.6  
Local shock

NOVEMBER 11

Horseshoe Bay  
P 03 59 04.4  
S 03 59 10.2  
Local shock

NOVEMBER 11

U.S.C.G.S.  
Tonga Islands region  
H = 10 37 03  
Resolute Bay  
eL 11 26 32

NOVEMBER 12

U.S.C.G.S.  
25 1/2N, 34 1/2E  
Northern Red Sea  
H = 05 32 14  
Kirkland Lake  
eP 05 44 59 d?  
i 05 45 09 c  
Ottawa  
iP 05 44 54 d  
pP 05 45 17  
sP 05 45 38  
PP 05 48 16  
Resolute Bay  
iP 05 43 59 c  
e 05 45 25  
(PP) 05 46 25  
eS 05 53 00

NOVEMBER 12

U.S.C.G.S.  
5S, 152 1/2E  
New Britain  
H = 10 07 47  
Ottawa  
iP' 10 26 39 c  
Resolute Bay  
eP 10 21 37  
e 10 24 26  
eSKS 10 32 00  
eSS 10 40 13  
eL 10 51 09  
Seven Falls  
iP' 10 26 (36) d



DOMINION OBSERVATORIES

NOVEMBER 12  
U.S.C.G.S.  
10S, 126E  
Near coast of  
Mindanao, Philippine  
Islands  
H = 11 12 15  
Resolute Bay  
iP 11 25 26 c  
e 11 26 35  
ePP 11 28 39  
eS 11 37 34  
eL 12 01 30

NOVEMBER 12  
U.S.C.G.S.  
22 1/2S, 179E  
South of Fiji Islands  
H = 12 19 44  
Kirkland Lake  
e 12 41 25  
Ottawa  
iP' 12 37 23 d  
Seven Falls  
iP' 12 37 (26) d

NOVEMBER 13  
U.S.C.G.S.  
Southern California  
H = 07 51 10  
Resolute Bay  
eP 08 00 25

NOVEMBER 13  
U.S.C.G.S.  
33 1/2S, 179 1/2W  
Kermadec Islands  
region  
H = 23 07 08  
Kirkland Lake  
eP' 23 25 45  
Ottawa  
eP' 23 25 54 d  
Resolute Bay  
eP' 23 25 49  
e 23 41 30

NOVEMBER 14  
U.S.C.G.S.  
17 1/2N, 146E  
Marianas Islands  
H = 01 15 56  
Resolute Bay  
iP 01 28 01 c  
ePP 01 31 02

NOVEMBER 14  
U.S.C.G.S.  
5 1/2S, 152 1/2E  
Near coast of New  
Britain  
H = 13 08 07  
Resolute Bay  
e(S) 13 32 06

NOVEMBER 14  
U.S.C.G.S.  
17 1/2N, 145 1/2E  
Marianas Islands  
H = 13 23 09  
Horseshoe Bay  
P 13 34 54.9  
Resolute Bay  
iP 13 35 09 d  
ePP 13 38 25  
e(PS) 13 45 31  
Victoria  
P 13 34 54.3

NOVEMBER 15  
Resolute Bay  
eP 07 22 42  
e 07 29 04  
e 07 37 06

NOVEMBER 15  
U.S.C.G.S.  
55 1/2N, 155W  
Off south coast of  
Alaska Peninsula  
H = 10 06 49

Halifax  
iP 10 16 27 c  
(S) 10 24 26  
e 10 28.0  
Horseshoe Bay  
P 10 11 28.6  
Kirkland Lake  
eP 10 15 08 c?  
i(PP) 10 16 54 c

Ottawa  
eP 10 15 37  
i 10 15 49  
pP 10 16 02  
sP 10 16 16  
P<sub>c</sub>P 10 16 58  
i 10 17 14  
PP 10 17 33  
PPP 10 18 28  
S 10 22 40  
S<sub>c</sub>S 10 25 20  
SS 10 26 30  
L 10 30 04

Resolute Bay  
eP 10 12 58  
iP 10 13 53 d  
e 10 14 52  
e 10 16 04  
e 10 16 47  
eS 10 17 49  
eL 10 19 00

Saskatoon  
eP 10 12 50  
e 10 17 38  
Seven Falls  
iP 10 15 (40) c  
PP 10 17 (46)  
S 10 22 (48)  
PS 10 23 (09)  
S<sub>c</sub>S 10 25 (46)  
SS 10 26 (32)  
L 10 30 (48)

Shawinigan Falls  
iP 10 15 44  
i 10 15 55  
iPP 10 17 39  
iPPP 10 18 13  
e 10 21 37  
eS 10 22 16  
eSS 10 26 45

SEISMOLOGICAL BULLETIN - 1955

Victoria  
P 10 11 33.4

NOVEMBER 15  
U.S.C.G.S.  
43 1/2N, 87E  
Sinkiang Province,  
China  
H = 22 10 53  
Resolute Bay  
eP 22 21 20  
e(P<sub>c</sub>P) 22 22 18  
e 22 26 56

NOVEMBER 15  
Seven Falls  
iP<sub>1</sub> 22 59 (15.5)  
i 22 59 (17.0)  
S<sub>1</sub> 22 59 (27.0)  
d = 90 km

NOVEMBER 16  
Horseshoe Bay  
P 08 08 27.9  
Victoria  
P 08 08 23.7  
e 08 09 07.4

NOVEMBER 16  
U.S.C.G.S.  
Sandwich Islands  
H = 09 05 54  
Resolute Bay  
eP' 09 25 11  
iPKS 09 28 44

NOVEMBER 16  
Resolute Bay  
e 14 32 55

NOVEMBER 16  
Horseshoe Bay  
P 22 21 14.6  
Local shock

NOVEMBER 16  
Horseshoe Bay  
P 22 36 42.2

NOVEMBER 16  
Horseshoe Bay  
P 23 15 31.3  
e 23 15 33.0

NOVEMBER 16  
Horseshoe Bay  
P 23 17 34.5

NOVEMBER 16  
Resolute Bay  
eP 23 57 57  
e 24 02 31  
e 24 03 23

NOVEMBER 17  
U.S.C.G.S.  
26 1/2S, 69W  
Northern Chile  
H = 06 53 27  
Halifax  
iP 07 04 47 c  
S 07 13 15

Horseshoe Bay  
P 07 06 21.9  
Kirkland Lake  
iP 07 05 07 c  
ipP 07 05 19 c  
i 07 06 00 c  
Ottawa  
iP 07 04 49 c  
pP 07 05 15  
sP 07 05 26  
PP 07 07 34  
S 07 14 08  
PS 07 14 44  
PPS 07 15 06  
L 07 23 34  
Resolute Bay  
ePP 07 11 25  
e 07 12 34  
e 07 16 56

eS 07 19 06  
eSS 07 25 45  
esS 07 26 33  
eL 07 46 29

Seven Falls  
eP 07 04 (53) c  
P<sub>c</sub>P 07 05 (03)  
sP 07 05 (26)  
i 07 05 (42)  
i 07 05 (55)  
PP 07 07 (45)  
S 07 14 (13)  
L 07 23 (46)

Shawinigan Falls  
iP 07 04 56  
i 07 05 06  
i 07 05 35  
iPP 07 07 54  
ePPP 07 10 46  
Victoria  
P 07 06 20.1  
S 07 17 03.2

NOVEMBER 17  
Resolute Bay  
eP 09 29 48  
e 09 31 30

NOVEMBER 17  
Alberni  
P 23 39 42.2  
S 23 40 00.3  
Horseshoe Bay  
P 23 39 26.1  
S 23 39 32.1  
Local shock

NOVEMBER 17  
U.S.C.G.S.  
Kenai Peninsula,  
Alaska  
H = 23 35 43  
Resolute Bay  
eP 23 41 00



DOMINION OBSERVATORIES

NOVEMBER 19  
U.S.C.G.S.  
17 1/2S, 168E  
New Hebrides Islands  
H = 08 25 32  
Ottawa  
iP' 08 44 23 d  
Seven Falls  
iP' 08 44 (22) d  
Victoria  
P 08 38 32.9

NOVEMBER 20  
Resolute Bay  
eP 02 28 47  
e 02 31 28  
Shawinigan Falls  
eP 02 28 56 d

NOVEMBER 21  
Halifax  
e(P<sub>n</sub>) 16 12 07  
(S<sub>n</sub>) 16 13 12  
Kirkland Lake  
e(P<sub>n</sub>) 16 14 03  
e(S<sub>n</sub>) 16 15 16  
eS<sub>1</sub> 16 16 17.5  
e 16 16 26.5  
d = 830 km  
Ottawa  
e 16 14 43  
e 16 15 16  
(S<sub>1</sub>) 16 15 31  
Seven Falls  
P<sub>n</sub> 16 12 (01)  
S<sub>n</sub> 16 13 (08)  
i 16 13 (28)  
i 16 13 (39)  
S<sub>1</sub> 16 13 (55)  
Shawinigan Falls  
e 16 13 17  
eS<sub>n</sub> 16 13 32  
e 16 13 46  
e 16 14 01  
iS<sub>1</sub> 16 14 25  
H = 16 10 25

NOVEMBER 21  
U.S.C.G.S.  
39.4N, 118.0W  
Fallon Nevada  
H = 20 25 34.5  
Resolute Bay  
eP 20 32 45  
eS 20 38 30  
eL 20 41 54  
Victoria  
P 20 28 12.6  
S 20 30 54.0

NOVEMBER 21  
U.S.C.G.S.  
38S, 178E  
Near east coast of  
North Island, New  
Zealand  
H = 21 04 00  
Kirkland Lake  
eP 21 22 59 d  
Ottawa  
iP' 21 23 02 c  
Resolute Bay  
eP' 21 22 57  
Seven Falls  
iP' 21 23 (04) d

NOVEMBER 21  
Alberni  
P 22 20 20.1  
S 22 20 42.0  
Horseshoe Bay  
P 22 20 09.6  
S 22 20 23.2  
Victoria  
P 22 20 02.6  
i 22 20 10.0  
S 22 20 11.8  
Local shock

NOVEMBER 22  
U.S.C.G.S.  
24 1/2S, 123W  
Eastern Tuamotu  
Archipelago  
H = 03 24 00

Horseshoe Bay  
P 03 35 40.4  
Kirkland Lake  
eP 03 36 26 c  
i 03 36 20 d  
Ottawa  
eP 03 36 27 d  
sP 03 37 10  
e 03 37 18  
S 03 46 34  
SSS 03 55 30  
Resolute Bay  
eP 03 37 53  
ePP 03 42 01  
eS 03 49 31  
eSS 03 55 55  
eL 04 06 12  
Seven Falls  
eP 03 36 (38) d  
S 03 47 (05)  
SS 03 53 (02)  
Shawinigan Falls  
iP 03 36 36 c  
Victoria  
P 03 35 34.6  
e 03 45 03.3

NOVEMBER 22  
U.S.C.G.S.  
New Britain  
H = 17 05 22  
Resolute Bay  
eL 18 09 18

NOVEMBER 22  
Halifax  
eP<sub>n</sub> 20 26 05  
eS<sub>n</sub> 20 26 20

NOVEMBER 23  
U.S.C.G.S.  
Southern Columbia  
H = 00 04 40  
Ottawa  
eP 00 12 53 d  
i 00 12 59  
sP 00 13 32

SEISMOLOGICAL BULLETIN - 1955

NOVEMBER 23  
U.S.C.G.S.  
14N, 90W  
Near coast of Guatamala  
H = 03 14 36  
Kirkland Lake  
eP 03 21 25 c  
i 03 21 26 d  
Ottawa  
eP 03 21 12 d  
Resolute Bay  
e 03 22 19  
e 04 00 17  
Seven Falls  
eP 03 21 (33) d

NOVEMBER 23  
U.S.C.G.S.  
50 1/2N, 157E  
Near south coast of  
Kamchatka  
H = 06 29 29  
Alberni  
e 06 38 06.5  
Halifax  
iP 06 41 27 c  
iS 06 51 22  
e 06 57.5  
eL 07 11.0  
Kirkland Lake  
iP 06 40 38 c  
Ottawa  
iP 06 41 01 c  
pP 06 41 29  
PP 06 43 46  
PPP 06 45 22  
S 06 50 30  
e 06 50 54  
PS 06 51 13  
PPS 06 51 35  
SS 06 55 40  
SSS 06 58 30

Resolute Bay  
iP 06 37 53 c  
ePP 06 39 52  
ePPP 06 40 51  
eP<sub>c</sub>S 06 43 28  
eS 06 44 41  
e(SS) 06 47 50  
eL 06 54 45

Saskatoon  
P 06 39 11  
pP 06 39 23  
PS 06 47 14  
SS 06 50 44  
Seven Falls  
eP 06 40 (57) d  
Shawinigan Falls  
iP 06 41 02  
esP 06 41 43  
ePP 06 43 43  
esPP 06 44 39  
e 06 48 18  
iS 06 50 34  
eSS 06 55 11  
Victoria  
P 06 38 15.3  
pP 06 38 33.3  
PP 06 40 20.1  
S 06 45 28.5  
SS 06 49.4

NOVEMBER 24  
U.S.C.G.S.  
19N, 120 1/2E  
Near north coast of Luzon, U.S.C.G.S.  
Philippine Islands  
H = 04 51 20  
Resolute Bay  
iP 05 03 52 c  
ePP 05 06 59

NOVEMBER 24  
U.S.C.G.S.  
51N, 157E  
Near south coast of  
Kamchatka  
H = 11 10 32  
Horseshoe Bay  
P 11 19 18.5  
Kirkland Lake  
iP 11 21 45 c  
Ottawa  
iP 11 22 07 c  
Resolute Bay  
iP 11 18 59 d  
e 11 22 17  
eL 11 32 57

Seven Falls  
iP 11 22 (05) c  
Shawinigan Falls  
iP 11 22 08  
e 11 22 18  
Victoria  
P 11 19 21.9

NOVEMBER 24  
Shawinigan Falls  
eP 18 57 21

NOVEMBER 25  
U.S.C.G.S.  
43N, 143E  
Hokkaido, Japan  
H = 08 33 13  
Ottawa  
eP 08 45 54  
Resolute Bay  
iP 08 43 00 d

NOVEMBER 25  
U.S.C.G.S.  
Near north coast of Luzon, U.S.C.G.S.  
Alaska Peninsula  
H = 14 24 26  
Resolute Bay  
eP 14 30 13  
eL 14 40 23

NOVEMBER 25  
Shawinigan Falls  
eP 16 00 58 c?

NOVEMBER 25  
U.S.C.G.S.  
Alaska Peninsula  
H = 16 49 30  
Ottawa  
eP 17 00 03  
Resolute Bay  
eP 16 55 11  
e 16 59 14



DOMINION OBSERVATORIES

NOVEMBER 25  
Shawinigan Falls  
e 17 00 28  
iS<sub>1</sub> 17 00 31  
Probably Blast ?

NOVEMBER 25  
Alberni  
S 21 07 26.6  
Horseshoe Bay  
P 21 07 13.4  
Victoria  
P 21 06 55.1  
S 21 06 59.8

NOVEMBER 26  
Shawinigan Falls  
eP<sub>1</sub> 06 50 17  
e 06 50 18  
i 06 50 23  
iS<sub>1</sub> 06 50 24  
d = 25 km

NOVEMBER 26  
U.S.C.G.S.  
Santa Cruz Islands  
H = 13 24 47  
Resolute Bay  
e 13 36 58

NOVEMBER 26  
U.S.C.G.S.  
32N, 116W  
Northern Lower  
California  
H = 17 36 00  
Ottawa  
eP 17 42 47 d  
L 17 54 10  
Resolute Bay  
eP 17 43 58  
eL 17 54 46  
Victoria  
eP 17 40 08.9  
e 17 45.7

NOVEMBER 27  
U.S.C.G.S.  
24 1/2S, 177 1/2W  
Tonga Islands region  
H = 07 05 07  
Resolute Bay  
e(L) 01 00 37

NOVEMBER 27  
U.S.C.G.S.  
19N, 145E  
Marianas Islands  
H = 17 17 24  
Resolute Bay  
eP 17 28 33

NOVEMBER 27  
U.S.C.G.S.  
23N, 124 1/2E  
Off east coast of  
Formosa  
H = 19 30 35  
Resolute Bay  
eP 19 42 44  
eL 20 12 07

NOVEMBER 27  
U.S.C.G.S.  
Banda Sea  
H = 21 29 05  
Ottawa  
eP' 21 47 10  
Seven Falls  
eP' 21 47 (19) c  
PP 21 50 (02)

NOVEMBER 28  
Horseshoe Bay  
P 18 29 48.4  
Local shock

NOVEMBER 28  
U.S.C.G.S.  
Samoa Islands region  
H = 18 21 39

Resolute Bay  
eL 19 05 42

NOVEMBER 29  
U.S.C.G.S.  
19 1/2N, 121E  
Off north coast of  
Luzon, Philippine  
Islands  
H = 03 57 57  
Resolute Bay  
eP 04 10 25

NOVEMBER 30  
U.S.C.G.S.  
Southern Yukon,  
Canada  
H = 08 46 50  
Resolute Bay  
eP 08 51 08  
eS 08 54 26  
e 08 56 26  
Shawinigan Falls  
e 09 05 27

NOVEMBER 30  
Horseshoe Bay  
P 21 30 45.3  
Local shock

DECEMBER 1  
U.S.C.G.S.  
Solomon Islands region  
H = 08 38 21  
Resolute Bay  
ePP 08 57 07  
eS 09 03 28

DECEMBER 2  
Horseshoe Bay  
P 04 57 40.8  
i 04 58 50.8  
Victoria  
P 04 57 31.3  
i 04 58 31.7



SEISMOLOGICAL BULLETIN - 1955

DECEMBER 2  
Horseshoe Bay  
P 11 59 21.0  
S 11 59 56.2  
Victoria  
P 11 59 11.6  
S 11 59 34.7  
Local shock

DECEMBER 2  
Horseshoe Bay  
P 15 52 17.1  
S 15 52 21.5  
Local shock

DECEMBER 2  
Ottawa  
iP<sub>n</sub> 18 18 20.5  
i 18 18 22.0  
S<sub>n</sub> 18 18 37.5  
L 18 18 45.5  
d = 150 km

DECEMBER 3  
Ottawa  
iP<sub>1</sub> 11 38 28  
S<sub>1</sub> 11 38 35  
d = 55 km  
Seven Falls  
e 11 40 04

DECEMBER 3  
U.S.C.G.S.  
35 1/2N, 135E  
Southern Honshu,  
Japan  
H = 14 27 54  
Resolute Bay  
iPd 14 38 40  
Victoria  
P 14 39 16.1

DECEMBER 3  
Ottawa  
e(P) 20 19 03

DECEMBER 3  
Ottawa  
e(P) 21 44 14 d

DECEMBER 4  
Alberni  
i 00 23 15.4  
Horseshoe Bay  
P 00 22 59.5  
S 00 23 02.4

Victoria  
P 00 23 15.1  
S 00 23 29.0  
Local shock

DECEMBER 4  
Horseshoe Bay  
P 00 58 39.2  
S 00 58 42.0  
Local shock

DECEMBER 4  
Victoria  
P 01 16 02.9

DECEMBER 4  
Shawinigan Falls  
eP 01 52 25

DECEMBER 4  
U.S.C.G.S.  
35S, 179 1/2W  
Kermadec Islands region  
H = 02 01 28  
Kirkland Lake  
eP 02 20 25 c?  
Ottawa  
iP' 02 20 29 c  
i 02 20 34  
e 02 20 48  
PKKP 02 30 18  
Resolute Bay  
iP' 02 20 25 d  
eSS 02 38 28  
eL 03 02 28

Seven Falls  
eP' 02 20 34  
i 02 20 39  
i 02 20 54  
Shawinigan Falls  
eP' 02 20 33  
e 02 20 52

DECEMBER 4  
U.S.C.G.S.  
34N, 49E  
Central Iran  
H = 14 02 08

Ottawa  
eP 14 14 53 d  
Resolute Bay  
eP 14 13 08  
eL 14 29 08  
Shawinigan Falls  
eP' 14 14 40

DECEMBER 5  
U.S.C.G.S.  
35N, 133E  
Southern Honshu,  
Japan  
H = 13 30 56  
Resolute Bay  
ePP 13 44 38

DECEMBER 5  
U.S.C.G.S.  
23 1/2S, 67N  
Jujuy Province,  
Argentina  
H = 14 26 46  
Kirkland Lake  
eP 14 (38) 02 c  
Seven Falls  
iP 14 37 52 c  
i 14 38 22

DECEMBER 5  
Kirkland Lake  
eP 19 (44) 29 d

DOMINION OBSERVATORIES

DECEMBER 5  
U.S.C.G.S.  
24N, 122 1/2E  
Off east coast of  
Formosa  
H = 20 14 18  
Resolute Bay  
eP 20 26 22  
eL 20 57 54

DECEMBER 5  
Ottawa  
iP<sub>n</sub> 21 20 37.0  
i 21 20 38.5  
S<sub>n</sub> 21 20 54.0  
L 21 20 02.0  
d = 150 km

DECEMBER 6  
Alberni  
P 03 22 17.4  
e 03 22 37.2  
Horseshoe Bay  
P 03 22 11.5  
S 03 22 27.2  
Victoria  
P 03 22 25.8  
e 03 22 52.4

DECEMBER 6  
U.S.C.G.S.  
20S, 70W  
Northern Chile  
H = 04 31 00  
Horseshoe Bay  
P 04 43 25.9  
Kirkland Lake  
eP 04 42 08 d?  
Ottawa  
eP 04 41 48 d  
P<sub>c</sub>P 04 42 14  
e 04 42 55  
i 04 43 32  
iPP 04 44 10  
i 04 45 12  
S 04 50 32

e 04 50 47  
S<sub>c</sub>S 04 51 38  
SS 04 54 35  
Resolute Bay  
eP 04 44 36  
ePP 04 47 51  
eS 04 55 36  
eL 05 20 20  
Seven Falls  
eP 04 41 57  
P<sub>c</sub>P 04 42 21  
e 04 42 48  
S 04 50 51  
S<sub>c</sub>S 04 51 42  
e 04 52 06  
SSS 04 58 29  
Shawinigan Falls  
iP 04 41 55  
e 04 43 05  
e 04 43 30

DECEMBER 7  
U.S.C.G.S.  
26 1/2N, 142 1/2E  
Bonin Islands  
H = 15 03 11  
Ottawa  
ePP 15 21 20  
SKS 15 27 41  
PS 15 30 00  
SS 15 35 36  
Resolute Bay  
iP 15 14 42 c  
ePP 15 17 10  
ePPP 15 19 06  
eS 15 24 04  
eSS 15 28 29  
Horseshoe Bay  
P 15 14 50

DECEMBER 7  
Ottawa  
iP<sub>n</sub> 19 53 17.5  
i 19 53 19.0  
S<sub>n</sub> 19 53 34.5  
L 19 53 42.5  
d = 150 km

DECEMBER 7  
U.S.C.G.S.  
26N, 128 1/2E  
Ryukyu Islands  
H = 22 53 27  
Resolute Bay  
iP 23 05 17 c

DECEMBER 8  
U.S.C.G.S.  
4S, 152E.  
New Britain region  
H = 17 36 00  
Ottawa  
eP<sup>1</sup> 17 54 01 d  
Resolute Bay  
iP 17 48 53 d  
e 17 57 41  
eSS 18 06 32  
Seven Falls  
iP<sup>1</sup> 17 54 05 d

DECEMBER 8  
U.S.C.G.S.  
45N, 99 1/2E  
Outer Mongolia  
H = 21 58 03  
Resolute Bay  
iP 22 08 11 d  
ePP 22 10 53

DECEMBER 9  
Alberni  
P 14 01 48.9  
S 14 02 04.4  
Horseshoe Bay  
P 14 01 42.1  
S 14 01 53.3  
Local shock

DECEMBER 9  
Ottawa  
iP<sub>n</sub> 20 23 40.0  
i 20 23 41.5  
S<sub>n</sub> 20 23 57.0  
L 20 24 05.0  
d = 150 km

SEISMOLOGICAL BULLETIN - 1955

DECEMBER 10  
Ottawa  
iP<sub>n</sub> 19 38 11.5  
i 19 38 13.0  
S<sub>n</sub> 19 38 29.0  
L 19 38 36.5  
d = 150 km

DECEMBER 10  
U.S.C.G.S.  
64 1/2N, 154E  
Northeastern Siberia  
H = 20 24 14  
Kirkland Lake  
iP 20 17 49 d  
i 20 49 01.5 d  
Ottawa  
eP 20 34 03 d  
Resolute Bay  
eP 20 31 03  
eS 20 36 14  
e 20 37 10  
e 20 41 30

DECEMBER 11  
Kirkland Lake  
eP 01 58 45

DECEMBER 11  
U.S.C.G.S.  
Kermadec Islands  
H = 03 27 08  
Seven Falls  
eP<sup>1</sup> 03 46 07  
PP 03 48 25  
Resolute Bay  
eP<sup>1</sup> 03 45 52

DECEMBER 11  
U.S.C.G.S.  
27 1/2N, 71 1/2E  
Hindu Kush  
H = 05 41 35  
Resolute Bay  
eP 08 43 17

DECEMBER 11  
U.S.C.G.S.  
Kermadec Islands  
region  
H = 11 12 11  
Ottawa  
eP<sup>1</sup> 11 30 52 c  
Seven Falls  
eP<sup>1</sup> 11 30 59 c

DECEMBER 11  
Kirkland Lake  
e(P) 14 33 43

DECEMBER 12  
U.S.C.G.S.  
Northern Chile  
H = 02 33 00  
Kirkland Lake  
eP 02 44 00 c  
i 02 44 01 d  
Ottawa  
iP 02 43 40 c  
P<sub>c</sub>P 02 44 17  
Resolute Bay  
eL 03 26 04  
Seven Falls  
iP 02 43 50 c  
Shawinigan Falls  
iP 02 43 46 c  
e 02 44 58  
ePPP 02 48 07

DECEMBER 12  
U.S.C.G.S.  
4 1/2N, 126E  
Near south coast of  
Mindanao Island  
Philippine Islands  
H = 08 58 53  
Ottawa  
eP<sup>1</sup> 09 17 54 c  
pP 09 18 21  
Resolute Bay  
iP 09 12 21 d  
ePP 09 16 10

Seven Falls  
iP<sup>1</sup> 09 17 53 c

DECEMBER 12  
U.S.C.G.S.  
36N, 140 1/2E  
Near east coast of  
Honshu, Japan  
H = 09 29 03  
Resolute Bay  
eP 09 39 20

DECEMBER 12  
Ottawa  
eP 15 37 17 c

DECEMBER 12  
U.S.C.G.S.  
43 1/2N, 127 1/2W  
Off coast of Oregon  
H = 19 41 20

Alberni  
eP 19 42 57  
eS 19 43 59  
Horseshoe Bay  
P 19 43 00.1  
S 19 44 09.4  
Resolute Bay  
eP 19 48 13  
eS<sub>c</sub>S 19 58 26  
Victoria  
P 19 42 47.5  
e 19 43 50.7  
Local to Western  
Division

DECEMBER 12  
Alberni  
P 22 39 52.1  
Horseshoe Bay  
P 22 39 56.2  
e 22 40 03.3  
Local shock



DOMINION OBSERVATORIES

DECEMBER 13  
U.S.C.G.S.  
Kermadec Islands  
H = 08 26 00  
Seven Falls  
iP' 08 44 56 c

DECEMBER 14  
U.S.C.G.S.  
22N, 92 1/2E  
Pakistan-Burma border  
H = 10 51 44  
Resolute Bay  
iP 11 04 17 c  
ePP 11 07 25  
ePPS 11 15 36  
eSSS 11 23 31  
eL 11 44 09  
Seven Falls  
eP' 11 10 43  
PP 11 11 32  
Shawinigan Falls  
ePP 11 10 59  
ePPP 11 12 30

DECEMBER 14  
U.S.C.G.S.  
51 1/2N, 178E  
Rat Islands, Aleutian  
Islands  
H = 12 22 15  
Resolute Bay  
eP 12 29 57  
Seven Falls  
eP 12 33 06

DECEMBER 14  
U.S.C.G.S.  
Marianas Islands region  
H = 13 04 20  
Resolute Bay  
eP 13 16 49

DECEMBER 14  
U.S.C.G.S.  
30S, 69W  
Mendoza Province,  
Argentina  
H = 20 01 05  
Resolute Bay  
ePP 20 19 28  
Seven Falls  
eP 20 13 02  
Shawinigan Falls  
eP 20 13 00  
e 20 13 31

DECEMBER 15  
U.S.C.G.S.  
Easter Island region  
H = 01 19 00  
Kirkland Lake  
eP 01 30 47 c?  
Resolute Bay  
e 01 34 52

DECEMBER 15  
Alberni  
P 06 52 36.8  
S 06 53 01.1  
Victoria  
P 06 52 22.7  
e 06 52 36.2

DECEMBER 15  
Kirkland Lake  
e 09 11 28  
Resolute Bay  
eP 09 14 07  
e 09 22 28  
e(L) 09 34 24  
Seven Falls  
e 09 10 40

DECEMBER 15  
Resolute Bay  
eP 10 11 58  
e 10 40 24

Seven Falls  
e 10 08 34  
Shawinigan Falls  
e 10 08 40  
i 10 08 43

DECEMBER 15  
Kirkland Lake  
iP 10 28 45  
Ottawa  
S<sub>1</sub> 10 30 45  
Seven Falls  
e 10 31 55  
Large rockburst at  
Kirkland Lake

DECEMBER 15  
Kirkland Lake  
e 16 42 56  
Resolute Bay  
eP 16 45 33  
Seven Falls  
e 16 42 08  
Shawinigan Falls  
i 16 42 13

DECEMBER 15  
Kirkland Lake  
e(P) 17 26 21

DECEMBER 17  
U.S.C.G.S.  
About 100 miles north  
west of Sitka, Alaska  
H = 00 37 53  
Resolute Bay  
eP 00 43 11  
e 00 50 03

DECEMBER 17  
U.S.C.G.S.  
32.9N, 115.5W  
Imperial County,  
California  
H = 06 07 29

SEISMOLOGICAL BULLETIN - 1955

Halifax  
eL 06 28 50  
Kirkland Lake  
e(Lg) 06 23 48  
Ottawa  
iP 06 14 06 c  
S<sub>C</sub>S 06 24 40  
Resolute Bay  
iP 06 15 30 c  
e 06 29 57  
e 06 30 35  
e 06 31 56  
e 06 32 53  
e 06 35 25  
e 06 40 09  
Saskatoon  
e 06 18 23  
Seven Falls  
eP 06 14 36 c  
L 06 26 57  
Shawinigan Falls  
eL 06 25 54  
Victoria  
P 06 11 28.8  
S 06 16 40.4

DECEMBER 17  
U.S.C.G.S.  
Imperial County,  
California  
H = 06 52 03  
Resolute Bay  
e(P) 06 59 58  
eL 07 14 56

DECEMBER 17  
U.S.C.G.S.  
33 1/2N, 49E  
Western Iran  
H = 08 06 42  
Resolute Bay  
eP 18 07 53  
e 08 28 35  
e 09 13 59  
Seven Falls  
eP 08 19 10 c

DECEMBER 17  
Alberni  
P 22 45 32.2  
Horseshoe Bay  
P 22 45 16.9  
Victoria  
P 22 45 31.7  
S 22 45 45.4  
Local shock

DECEMBER 18  
Alberni  
P 03 37 30.1  
Local shock

DECEMBER 18  
U.S.C.G.S.  
36 1/2N, 139 1/2E  
Central Honshu, Japan  
H = 05 33 10  
Resolute Bay  
eP 05 43 35  
e(L) 06 06 56

DECEMBER 18  
U.S.C.G.S.  
35N, 134 1/2E  
Southern Honshu, Japan  
H = 06 27 45  
Resolute Bay  
eP 06 38 36  
e 06 51 40

DECEMBER 18  
Ottawa  
iP<sub>n</sub> 19 18 08.0  
i 19 18 09.5  
S<sub>n</sub> 19 18 25.0  
L 19 18 33.0  
d = 150 km

DECEMBER 18  
U.S.C.G.S.  
30N, 90E  
Eastern Tibet  
H = 22 37 45

Resolute Bay  
eP 22 49 33

DECEMBER 19  
U.S.C.G.S.  
8 1/2N, 127E  
Near east coast of  
Mindanao, Philippine  
Islands  
H = 03 13 46  
Resolute Bay  
iP 03 27 04 d  
eS 03 38 10  
eL 03 06 58  
Seven Falls  
eP' 03 32 45

DECEMBER 19  
Banff  
P 10 48 01.0

DECEMBER 19  
Shawinigan Falls  
eP 16 52 03

DECEMBER 19  
Shawinigan Falls  
i 16 54 39  
Local shock

DECEMBER 20  
Kirkland Lake  
eP 02 37 07 d

DECEMBER 20  
U.S.C.G.S.  
14 1/2S, 167E  
Near Hebrides Islands  
H = 13 50 46  
Ottawa  
iP 13 50 01 c  
Resolute Bay  
eP 13 54 10  
Seven Falls  
iP 13 50 18

DOMINION OBSERVATORIES

DECEMBER 21  
Banff  
P 03 50 02.4  
S 03 50 24.7  
Local shock

DECEMBER 21  
Horseshoe Bay  
P 07 46 01.8  
S 07 47 14.5  
Local shock

DECEMBER 22  
U.S.C.G.S.  
Galapagos Islands  
H = 10 09 10  
Kirkland Lake  
e(P) 10 18 04  
Ottawa  
eP 10 17 51 d  
Seven Falls  
iP 10 18 14 d

DECEMBER 22  
Alberni  
eP 19 16 45.7  
eS 19 17 02.6  
Horseshoe Bay  
P 19 16 28.2  
S 19 17 35.5  
Local shock

DECEMBER 22  
Ottawa  
eP 20 41 34 c

DECEMBER 23  
Resolute Bay  
eP 17 51 24

DECEMBER 23  
U.S.C.G.S.  
Northern Kurile Islands  
H = 23 24 10

Resolute Bay  
eP 23 32 47

DECEMBER 24  
Horseshoe Bay  
P 01 26 40.9  
S 01 27 01.1  
Victoria  
P 01 26 27.3  
S 01 26 38.0  
Local shock

DECEMBER 24  
U.S.C.G.S.  
8 1/2N, 85W  
Off south coast of  
Costa Rica  
H = 03 34 40  
Ottawa  
eP 03 42 01  
Resolute Bay  
eP 03 45 34  
eL 04 10 08  
Seven Falls  
eP 03 42 22  
Shawinigan Falls  
eP 03 42 16

DECEMBER 24  
Resolute Bay  
e 04 44 04  
e 04 45 07  
e 04 46 32

DECEMBER 24  
Shawinigan Falls  
eP 10 22 40

DECEMBER 24  
Horseshoe Bay  
P 18 17 58.4  
S 18 18 23.7  
Victoria  
P 18 17 47.2  
S 18 18 05.7  
Local shock

DECEMBER 24  
Horseshoe Bay  
P 21 02 53.8

DECEMBER 25  
U.S.C.G.S.  
Near southeast coast  
of Kamchatka  
H = 10 38 49  
Resolute Bay  
eP 10 46 54

DECEMBER 26  
U.S.C.G.S.  
30 1/2N, 130E  
Off south coast of  
Kyushu, Japan  
H = 09 08 43  
Resolute Bay  
iP 09 20.03 c

DECEMBER 26  
Ottawa  
eP 19 36 17  
Seven Falls  
e 19 36 42

DECEMBER 27  
U.S.C.G.S.  
26S, 177W  
Kermadec Islands  
region  
H = 02 27 54  
Ottawa  
eP' 02 46 19 d  
Resolute Bay  
eP' 02 46 14  
e(pPS) 02 57 12  
Seven Falls  
iP' 02 46 26 d  
i 02 46 28  
PKKP 02 56 40  
i 02 56 42

SEISMOLOGICAL BULLETIN - 1955

DECEMBER 27  
U.S.C.G.S.  
14N, 145E  
Marianas Islands  
Horseshoe Bay  
P 08 59 25.2  
Resolute Bay  
iP 08 59 43 d  
e 09 36 32

DECEMBER 27  
Ottawa  
iP 16 12 18 d  
Seven Falls  
eP 16 12 19 d  
Shawinigan Falls  
e 16 12 22

DECEMBER 27  
U.S.C.G.S.  
32S, 180  
Kermadec Islands  
H = 17 20 42  
Ottawa  
iP' 17 38 54 d  
pPP 17 41 54  
Resolute Bay  
iP' 17 38 48 c  
Seven Falls  
iP' 17 39 01 d  
Shawinigan Falls  
eP' 17 38 58 c?

DECEMBER 27  
U.S.C.G.S.  
Northern Chile  
H = 18 30 20  
Kirkland Lake  
e(P) 18 41 45  
e 18 42 02  
Ottawa  
eP 18 41 26  
e 18 41 40  
Seven Falls  
eP 18 41 37  
i 18 41 53

Shawinigan Falls  
eP 18 41 33

DECEMBER 29  
U.S.C.G.S.  
44N, 148E  
Kurile Islands  
H = 04 53 43  
Ottawa  
eP 05 06 08 d  
i 05 06 19  
Resolute Bay  
iP 05 03 11 d  
Seven Falls  
eP 05 06 11  
i 05 06 22

DECEMBER 29  
U.S.C.G.S.  
30N, 90 1/2E  
Eastern Tibet  
H = 08 25 33  
Resolute Bay  
eP 08 37 18

DECEMBER 29  
U.S.C.G.S.  
59 1/2N, 154W  
Southern Alaska  
H = 16 04 45  
Kirkland Lake  
eP 16 12 33 c?  
epP 16 13 00 c  
Ottawa  
eP 16 13 05  
e 16 13 34  
Resolute Bay  
iP 16 10 06 c  
eS 16 14 25  
e 16 18 11

Seven Falls  
iP 16 13 13 c  
Shawinigan Falls  
eP 16 13 09  
i 16 13 49  
Victoria  
P 16 09 23.2

DECEMBER 29  
Resolute Bay  
eP 18 12 36

DECEMBER 29  
Shawinigan Falls  
e 18 19 08  
e 18 19 13

DECEMBER 30  
Ottawa  
iP 03 07 01 c

DECEMBER 30  
Alberni  
P 18 52 01.8  
S 18 52 26.1  
Horseshoe Bay  
P 18 51 46.7  
S 18 51 58.4  
Victoria  
P 18 51 40.6  
S 18 52 02.0  
Local shock

DECEMBER 30  
U.S.C.G.S.  
Fiji Islands region  
H = 09 36 13  
Seven Falls  
iP' 09 43 55 d



DOMINION OBSERVATORIES

DECEMBER 30

Ottawa  
iP<sub>n</sub> 19 11 09.0  
S<sub>n</sub> 19 11 32.5  
i 19 11 36.0  
S<sub>1</sub> 19 11 39.5  
S<sub>1</sub>S<sub>1</sub> 19 11 41.0  
L 19 12 01.0

d = 225 km

Seven Falls

iP<sub>n</sub> 19 11 13  
S<sub>n</sub> 19 11 44

d = 310 km

Shawinigan Falls

iP<sub>n</sub> 19 11 00  
iS<sub>n</sub> 19 11 24  
i 19 11 26

d = 215 km?

Note: Palisdes recorded

i 19 08 18  
i 19 12 30

DECEMBER 30

Alberni

P 19 45 41.0  
S 19 45 54.3

Horseshoe Bay

P 19 45 38.3  
S 19 45 47.2

Victoria

P 19 45 28.3  
S 19 45 31.7

Local shock

DECEMBER 31

U.S.C.G.S.

18S, 69 1/2W

Peru-Chile border

H = 05 00 06

Kirkland Lake

eP 05 11 00 d  
e 05 11 21

Ottawa

iP 05 10 39 c  
pP 05 11 02

Seven Falls

iP 05 10 48 c  
pP 05 11 11

Shawinigan Falls

iP 05 10 45 c

Victoria

P 05 12 26.8

DECEMBER 31

Ottawa

eP 20 14 11 c

DECEMBER 31

U.S.C.G.S.

42N, 142E

Near south coast of

Hokkaido, Japan

H = 21 14 11

Ottawa

iP 21 26 59 d

Resolute Bay

eP 21 24 05

eL 21 51 23

Seven Falls

eP 21 26 57