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Seismological Bulletin

*Seismological Service
of Canada*

**April - June
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*Dominion Observatory,
Department of Mines and
Technical Surveys, Ottawa*

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SEISMOLOGICAL BULLETIN

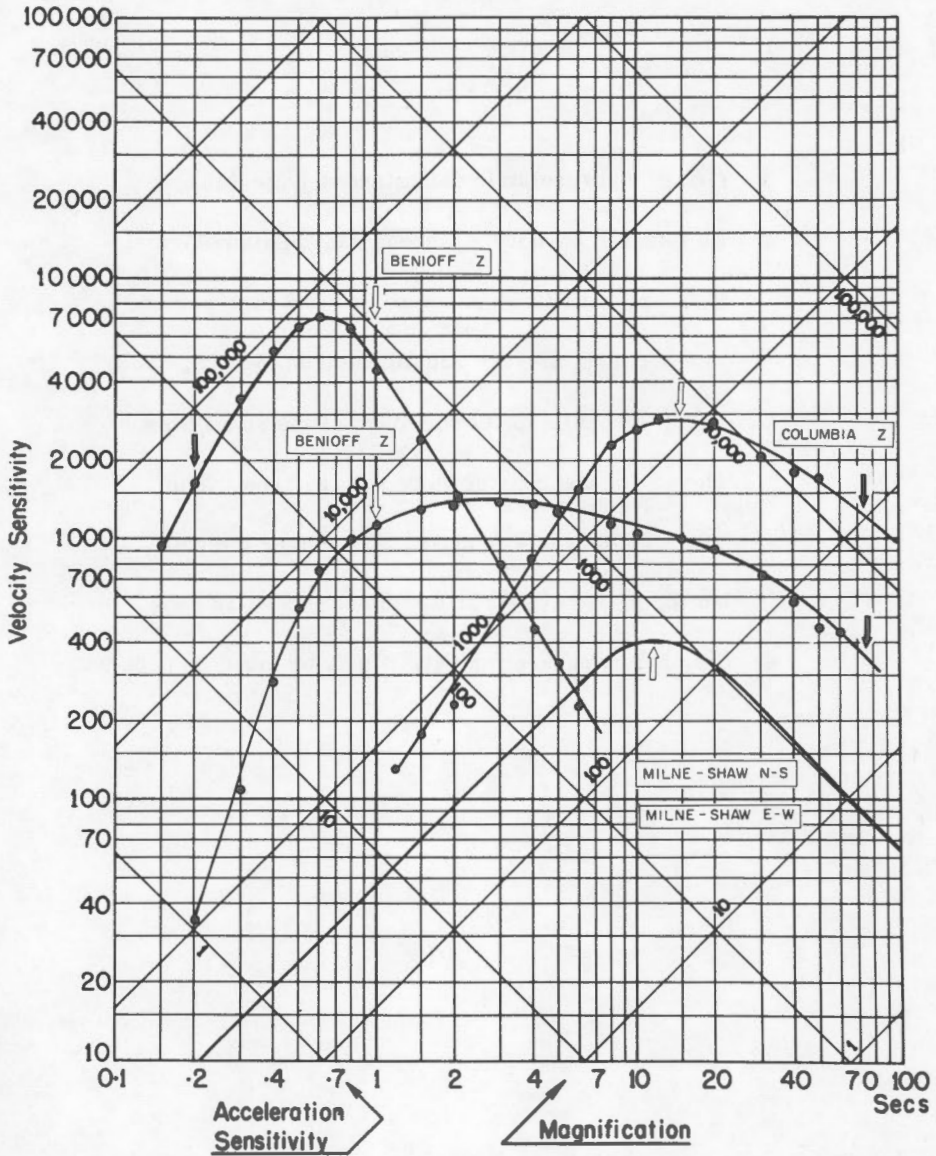
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NOTES

1. I. G. Y. microseismic data starting page 149.
2. As listed in January - March, 1958, Seismological Bulletin, the Ottawa short-period and long-period vertical Benioff were recalibrated on May 28, 1958.
3. For Seven Falls about one-third of the radio time checks for the quarter were not received. The time readings are interpolated to cover the gaps, but the maximum error would not exceed 10 secs.
4. Calibration curves for Ottawa may be found on page 96.

CALIBRATION CURVES

STATION: OTTAWA



$\phi = 45^{\circ} 23'38''N$ $\lambda = 75^{\circ} 42'57''W$ Altitude 83M

Foundation: Boulder clay on limestone

$T_s \uparrow$

$T_g \uparrow$

Date of Calibration: May 28, 1958
(see notes)

SEISMOLOGICAL BULLETIN - 1958

APRIL - JUNE

<p>APRIL 1 U. S. C. G. S. 39 1/2N, 141 1/2E Northern Honshu, Japan H = 14 07 12 Banff eP 14 18 11 c Ottawa eP 14 20 10 Resolute iP 14 17 24 c i 14 17 43 eL 14 38 - Victoria iP 14 17 54 c,W</p>	<p>APRIL 2 Alberni i 10 12 19.0 i 10 12 22.4 Horseshoe Bay e 10 12 31.7 e 10 12 50.1 Victoria e 10 12 28.5 e 10 12 45.3 Local shock</p>	<p>APRIL 3 U. S. C. G. S. 35N, 27 1/2E Near Crete H = 07 18 34 Ottawa iP 07 30 14 d Resolute iP 07 29 11 c Shawinigan Falls iP 07 30 00</p>
<p>APRIL 1 Resolute eP 15 02 37 e 15 24 24 e 15 26 40</p>	<p>APRIL 2 Resolute eP 11 26 05 e 11 33 53</p>	<p>APRIL 3 U. S. C. G. S. 1 1/2N, 79W Near coast of Ecuador H = 08 25 43 Banff eP 08 35 40 Horseshoe Bay eP 08 35 58 Ottawa eP 08 33 54 Resolute iP 08 37 19 c Shawinigan Falls eP 08 34 06 Victoria eP 08 35 52</p>
<p>APRIL 1 U. S. C. G. S. 51 1/2N, 179 1/2W Andreanof Islands, Aleutian Islands H = 16 44 34 Resolute eP 16 52 11 e 17 02 36 e 17 06 30</p>	<p>APRIL 3 Resolute iP 01 42 41 c</p>	
<p>APRIL 1 Resolute eP 23 49 50</p>	<p>APRIL 3 U. S. C. G. S. 41N, 20 1/2E Albania H = 02 23 43 Horseshoe Bay eP 02 36 15 Ottawa eP 02 34 24 Resolute iP 02 33 28 c eS 02 41 20 eL 02 47.5 Shawinigan Falls eP 02 34 14 d Victoria eP 02 36 20</p>	<p>APRIL 4 U. S. C. G. S. 24S, 179 1/2E South of Fiji Islands H = 01 55 41 h = 550 km Ottawa iP' 02 13 27 d Resolute eP' 02 13 16 c</p>
<p>APRIL 2 Resolute eP 00 08 26 d</p>		<p>APRIL 4 Resolute eP 03 31 04 c</p>
<p>APRIL 2 Alberni i 10 02 53.8 i 10 03 00.2 Local shock</p>		

DOMINION OBSERVATORIES

APRIL 4		APRIL 4		Victoria
Resolute		Resolute		e 05 58 02.8
eP	04 14 02	eP	13 56 29 c	e 05 59 10.0
		e	14 00 23	Local shock
APRIL 4		APRIL 4		APRIL 6
Resolute		U. S. C. G. S.		U. S. C. G. S.
eP	05 53 13	5 1/2S, 152E		13N, 144 1/2E
		New Britain		Mariana Islands
APRIL 4		H = 15 38 03		H = 10 36 30
U. S. C. G. S.		Banff		Resolute
5 1/2S, 152E		eP	15 51 32	eP 10 49 11 d
New Britain Island region		Resolute		iP 10 49 12 c
H = 07 16 55		eP	15 51 56 d	
Banff				APRIL 6
eP	07 30 26	APRIL 4		Resolute
Horseshoe Bay		Resolute		eP 13 34 00 d
eP	07 30 01 d	eP	19 47 20	iP 13 34 01 c
Ottawa		e	19 51 34	
eP'	07 35 54	e	19 55 32	APRIL 6
Resolute				Resolute
eP	07 30 48 d	APRIL 5		eP 16 04 37
PP	07 35 13	U. S. C. G. S.		
Seven Falls		51 1/2N, 180W		APRIL 7
eP'	07 35 58	Andreanof Islands,		Resolute
Shawinigan Falls		Aleutian Islands		iP 00 06 37 d
eP'	07 35 56	H = 05 10 59		
APRIL 4		Resolute		
U. S. C. G. S.		eP	05 18 38 c	
5 1/2S, 152E		e	05 32 32	APRIL 7
New Britain		e	05 35 30	U. S. C. G. S.
H = 07 29 55				Sandwich Islands
Banff		APRIL 5		H = 03 28 52
eP	07 43 24	Resolute		Resolute
Horseshoe Bay		eP	22 03 20	eP 03 48 01
eP	07 43 00	eP	22 03 25 d	eP' 03 48 14 d
Resolute				e 03 51 33
eP	07 43 47	APRIL 6		e 04 00 24
APRIL 4		Alberni		
U. S. C. G. S.		e	05 58 04.2	APRIL 7
Albania aftershock		e	06 00 08.5	Resolute
H = 09 18 49		Horseshoe Bay		eP 04 59 49
Resolute		e	05 58 13.8	
eP	09 28 35 c	e	05 59 28.4	

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APRIL 7		eP _c P	15 40 33	Banff	
Resolute		iPP	15 41 55	eP	18 15 59
eP	06 42 30	iS	15 47 03	Horseshoe Bay	
		Horseshoe Bay		eP	18 15 40
APRIL 7		eP	15 35 55d,W,N	Ottawa	
46°09'N, 75°10'W		eS	15 40 27	eP	18 18 05
Near St. Remi d'Amherst		eL	15 43.1	Resolute	
Lake, Quebec		Ottawa		eP	18 15 16 c
H = 07 42 05		iP	15 39 06 d	iP	18 15 17 d
Mag. = 2.6		PP	15 40 57	iS	18 23 32
Jean-de-Brebeuf		S	15 45 53	iS _c S	18 25 08
i	07 42 30.5	S _c S	15 49 14	iSS	18 27 36
iS ₁	07 42 43	Resolute		Saskatoon	
D = 135 km		eP	15 35 25	eP	18 16 37
Ottawa		iP	15 35 27 c	eS	18 25 41
iP ₁	07 42 20.5	Saskatoon		Seven Falls	
i	07 42 23	eP	15 36 34	eP	18 18 13
iS ₁	07 42 32	eS	15 41 29	S	18 28 46
D = 97 km		Seven Falls		L	18 41.4
Seven Falls		eP	15 39 11	Shawinigan Falls	
iS ₁	07 43 48	PP	15 40 57	iP	18 18 05 d
D = 365 km		i	15 41 06	Victoria	
Shawinigan Falls		PPP	15 41 44	eP	18 15 44
i	07 42 41.1	S	15 46 01		
iS ₁	07 43 01	S _c S	15 48 26		
D = 195 km		SS	15 49 11	APRIL 7	
		Shawinigan Falls		U. S. C. G. S.	
APRIL 7		eP	15 39 06	38 1/2N, 142 1/2E	
Resolute		PP	15 40 54	Honshu aftershock	
eP	11 52 13	S	15 45 55	H = 18 30 12	
		SS	15 49 27	Resolute	
		Victoria		iP	18 40 28 c
		eP	15 36 01S,E		
		eS	15 40 30		
		eL	15 42.6	APRIL 7	
APRIL 7				U. S. C. G. S.	
U. S. C. G. S.		APRIL 7		38N, 142 1/2E	
66 1/2N, 157W		Ottawa		Honshu aftershock	
Alaska		iP	16 46 56 d	H = 18 36 37	
H = 15 30 38		Shawinigan Falls		Resolute	
Mag. = 7		iP	16 47 00	iP	18 46 54 c
Alberni				iS	18 54 58
eP	15 35 52 c				
iS	15 40 11				
Banff		APRIL 7		APRIL 7	
iP	15 36 09 d	U. S. C. G. S.		U. S. C. G. S.	
iS	15 40 47	38 1/2N, 143E		38N, 143E	
Halifax		Near east coast of		Honshu aftershock	
iP	15 39 46 c	Honshu, Japan		H = 18 38 18	
i	15 39 52 d	H = 18 05 02		Resolute	
i	15 39 57			iP	18 48 34 c

DOMINION OBSERVATORIES

APRIL 7
U. S. C. G. S.
38N, 143E
Honshu aftershock
H = 18 47 11
Resolute
iP 18 57 28 c
iS 19 05 28

APRIL 7
Resolute
eP 22 45 52

APRIL 7
Resolute
eP 23 21 20

APRIL 8
Resolute
eP 03 08 49

APRIL 8
Resolute
eP 04 06 14
eS 04 10 04

APRIL 7
Resolute
iP 18 59 57 c

APRIL 7
Resolute
iP 23 28 02 c

APRIL 8
U. S. C. G. S.
7N, 73W
Colombia
H = 04 35 21
Banff
eP 04 06 54
Ottawa
eP 04 42 47
Resolute
eP 04 46 27 c
Shawinigan Falls
eP 04 43 17

APRIL 7
Resolute
eP 19 20 12

APRIL 8
U. S. C. G. S.
66 1/2N, 155 1/2W
Alaska
H = 00 14 20

APRIL 8
Alberni
i 05 16 01.6
i 05 16 08.8
Local shock

APRIL 7
U. S. C. G. S.
45N, 98E
Outer Mongolia
H = 19 13 20
Banff
eP 19 25 31
Horseshoe Bay
eP 19 25 29
Resolute
iP 19 23 31 c
iS 19 31 44
iSSS 19 38 56
Victoria
eP 19 25 35

APRIL 8
Alberni
eP 00 19 29
Banff
eP 00 19 44
Halifax
eL 00 38.2
Horseshoe Bay
eP 00 19 29
Ottawa
eP 00 22 40
L 00 38.2
Resolute
eP 00 19 03 c
e 00 23 00
Shawinigan Falls
eP 00 22 43 d
Victoria
eP 00 19 40 c,S,W
eS 00 24 07
eL 00 26.5

APRIL 8
Alberni
i 05 18 02.7
i 05 18 09.0
Local shock

APRIL 7
Resolute
eP 19 54 45

APRIL 7
Resolute
eP 20 38 35

APRIL 8
Resolute
eP 01 05 38

APRIL 8
U. S. C. G. S.
38N, 142 1/2E
Off coast of Honshu,
Japan
H = 07 10 45
Resolute
eP 07 20 18
iP 07 20 55 c
pPP 07 23 47

APRIL 7
Resolute
eP 22 34 19

APRIL 8
Resolute
eP 01 49 04

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APRIL 8 Resolute eP 07 48 34 e 07 51 21	APRIL 8 Resolute eP 15 36 49 c	APRIL 9 U. S. C. G. S. 56 1/2N, 139W Gulf of Alaska H = 06 15 12
APRIL 8 U. S. C. G. S. 33N, 67 1/2E Afghanistan H = 09 59 15 Banff eP 10 25 15 Resolute eP 10 10 41 SS 10 25 05 eL 10 28.5	APRIL 8 Resolute eP 15 49 45	Alberni eP 06 17 54 Banff eP 06 18 43 c Halifax e 06 27 02 eS 06 30 37 eSS 06 34.0 eL 06 37.0 Horseshoe Bay eP 06 18 02 c,S,E eS 06 21 07 Ottawa iP 06 22 51 d eL 06 35.9 Resolute iP 06 20 40 d eS 06 25 08 eL 06 27.3 Saskatoon eP 06 19 37 eS 06 23 13 Seven Falls eP 06 23 04 d S 06 29 25 SS 06 32 32 Shawinigan Falls iP 06 22 58 d eL 06 36.1 Victoria iP 06 18 11 C,S eS 06 21 15 iL 06 22.6
APRIL 8 Resolute iP 10 29 23 c	APRIL 8 Resolute eP 19 57 56 e 19 58 46 e 20 01 49	
APRIL 8 Resolute eP 10 41 36	APRIL 8 Resolute eP 20 04 38 e 20 05 23	
APRIL 8 Resolute eP 13 34 07	APRIL 9 Resolute eP 02 08 27	
APRIL 8 U. S. C. G. S. Fox Islands, Aleutian Islands H = 14 05 28 Banff eP 14 11 58 Resolute eP 14 12 15 eS 14 18 35 eL 14 23.5	APRIL 9 Resolute eP 02 11 43	
APRIL 8 Resolute iP 14 14 28 d	APRIL 9 U. S. C. G. S. 29N, 52E Southwestern Iran H = 04 36 29 Resolute iP 04 48 10 c e 04 49 09 e 05 07 40 Shawinigan Falls eP 04 49 33	APRIL 9 Resolute eP 09 17 52 APRIL 9 Resolute eP 10 33 27

DOMINION OBSERVATORIES

APRIL 9 Resolute eP	12 24 15	APRIL 10 U. S. C. G. S. 53N, 160 1/2E Near east coast of Kamchatka H = 01 44 34 Resolute eP	01 52 37 c	APRIL 10 Ottawa eP	11 35 44 d
APRIL 9 U. S. C. G. S. 2N, 126 1/2E Molucca Passage H = 17 58 02 Resolute iP	18 11 50 c	PP	01 54 25	APRIL 10 U. S. C. G. S. 38 1/2N, 143E Off east coast of Honshu Japan H = 11 50 05 Ottawa eP	12 03 04
e	18 12 10	eS	01 59 09	Resolute iP	12 00 19 c
SS	18 30 15	eL	02 02.3	eS	12 08 36
SSS	18 34 -	APRIL 10 Resolute eP	03 18 55	S _C S	12 10 12
eL	18 39 -	APRIL 10 Resolute eP	03 55 14	SS	12 12 31
APRIL 9 Halifax iP	21 44 03 c	APRIL 10 Resolute eP	03 55 14	eL	12 15.3
APRIL 10 Resolute eP	00 09 19	APRIL 10 Resolute eP	09 52 46 c	Shawinigan Falls eP	12 03 05
APRIL 10 Resolute eP	01 05 23	e	09 54 31	APRIL 10 U. S. C. G. S. 24S, 69W Northern Chile H = 13 18 47 h = 150 km Halifax iP	13 29 33 c
APRIL 10 U. S. C. G. S. 27 1/2N, 128 1/2E Ryukyu Islands H = 01 03 45 Resolute iP	01 15 24.7 c	APRIL 10 Resolute e	10 13 32	isP	13 30 05 d
APRIL 10 Resolute eP	01 35 50 d	e	10 19 06	Ottawa iP	13 29 39 c
		APRIL 10 U. S. C. G. S. 51 1/2N, 99E Outer Mongolia H = 10 55 31 Resolute eP	10 22 30	i	13 29 56
		e	11 04 51 c	i	13 30 12
		eS	11 04 57	i	13 30 29
		eL	11 12 26	Resolute eP	13 32 15
		Seven Falls eP	11 17.6	e	13 36 13
		Shawinigan Falls eP	11 07 47	e	13 42 42
		Shawinigan Falls eP	11 07 51	Seven Falls eP	13 29 47 c
				i	13 30 04
				i	13 30 21
				i	13 30 38
				Shawinigan Falls iP	13 29 45 c

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APRIL 10
 Resolute
 eP 17 26 20
 e 17 28 23

APRIL 10
 Resolute
 eP 23 49 59
 e 23 53 06

APRIL 11
 U. S. C. G. S.
 38 1/2N, 142 1/2E
 Off east coast of Honshu,
 Japan
 H = 00 58 13
 Halifax
 eS 01 22 42
 eSS 01 29 07
 eL 01 45.1

Horseshoe Bay
 eP 01 08 48
 Ottawa
 eP 01 11 12 c
 Resolute
 iP 01 08 27 c
 PPP 01 12 18
 eS 01 16 38
 SS 01 20 40
 eL 01 23 -

Seven Falls
 eP 01 11 12
 S 01 21 56
 Shawinigan Falls
 eP 01 11 13

APRIL 11
 Resolute
 eP 04 02 40
 e 04 06 34

APRIL 11
 Resolute
 eP 04 08 20
 e 04 16 34
 e 04 29 20

APRIL 11
 Resolute
 eP 04 48 44
 e 05 10 -
 e 05 15 36

APRIL 11
 U. S. C. G. S.
 Panama - Costa Rica
 border
 H = 09 12 42
 Resolute
 eP 09 23 36 d

APRIL 11
 Resolute
 eP 12 21 20
 e 12 25 30

APRIL 11
 Resolute
 eP 13 00 28
 e 13 06 30
 e 13 21 13

APRIL 11
 U. S. C. G. S.
 52N, 174W
 Andreanof Islands,
 Aleutian Islands
 H = 17 27 00

Ottawa
 eP 17 37 14
 Resolute
 eP 17 34 24
 P_cP 17 36 37
 eS 17 40 30
 SS 17 43 09
 eL 17 48 -
 Shawinigan Falls
 eP 17 37 19 d

APRIL 11
 U. S. C. G. S.
 52N, 174W
 Andreanof Islands,
 Aleutian Islands
 H = 17 54 43
 Ottawa
 eP 18 04 59
 Resolute
 eP 18 02 08
 P_cP 18 04 21
 Seven Falls
 eP 18 05 06
 Shawinigan Falls
 eP 18 05 03

APRIL 11
 Resolute
 eP 18 16 09
 P_cP 18 18 22

APRIL 11
 Resolute
 eP 19 50 29

APRIL 11
 Resolute
 eP 20 24 57
 e 20 25 15

APRIL 11
 Resolute
 eP 20 49 06

APRIL 11
 Resolute
 eP 22 43 39
 e 22 44 06

APRIL 11
 U. S. C. G. S.
 47 1/2N, 153 1/2E
 Kurile Islands
 H = 23 11 26
 h = 100 km
 Mag. = 6 1/2

DOMINION OBSERVATORIES

Alberni		APRIL 12		Saskatoon	
eP	23 20 31	Resolute		eP	11 52 31
Banff		eP	00 41 50	eS	11 57 06
eP	23 20 59 d			Seven Falls	
Halifax		APRIL 12		eP	11 54 24
iP	23 23 46 d	Resolute		PP	11 55 47
esP	23 24 26	eP	09 35 27	S	12 00 14
i	23 24 52			SS	12 03 00
iPP	23 26 58 d	APRIL 12		S _c S	12 04 55
iS	23 33 48	U. S. C. G. S.		e	12 05 34
ePS	23 34 40	Gulf of California		Shawinigan Falls	
eSSS	23 42 28	H = 10 24 55		eP	11 54 13
eL	23 45.2	Mag. = 5 1/2		Victoria	
Horseshoe Bay		Resolute		iP	11 52 17 d, S, E
eP	23 20 36 d	eP	10 33 44	iS	11 56 42
Ottawa		eS	10 40 42	eL	11 59.2
eP	23 23 18 d	e	10 44 25		
PP	23 26 02	e	10 48 -	APRIL 12	
S	23 33 00			U. S. C. G. S.	
PPS	23 34 00			25N, 126E	
Resolute				Ryukyu Islands	
iP	23 20 14 c	APRIL 12		H = 13 25 22	
e	23 20 56	U. S. C. G. S.		Resolute	
PP	23 22 15	26 1/2N, 111W		iP	13 37 18 c
eS	23 27 16	Gulf of California		eS	13 47 03
S _c S	23 29 50	H = 11 46 58		eL	13 52 -
SS	23 30 54	Mag. = 6 1/2			
eL	23 31 20	Alberni		APRIL 12	
Seven Falls		eP	11 52 28	Resolute	
eP	23 23 21	Banff		eP	15 31 38 c
S	23 33 01	eP	11 52 30	e	15 35 27
PPS	23 34 00	Halifax			
Shawinigan Falls		ePP	11 56 37	APRIL 12	
iP	23 23 19 d	iS	12 01 10	Resolute	
PP	23 26 06	iSS	12 04 24	e	18 42 29
PPP	23 27 05	iSSS	12 05 05	i	18 42 30.5
S	23 33 00	Horseshoe Bay		i	18 42 38
		eP	11 52 23S, E	Local shock	
APRIL 11		eS	11 56 50		
U. S. C. G. S.		eL	12 00.1		
0°, 125E		Ottawa			
Molucca Passage		eP	11 53 45	APRIL 12	
H = 23 24 11		S	11 59 12	Alberni	
Resolute		Resolute		e	22 38 06.7
iP	23 38 05 d	eP	11 55 46	e	22 38 10.2
Shawinigan Falls		e	11 57 18	e	22 38 54.4
P'	23 43 26	PP	11 57 42	Banff	
		eS	12 02 56	i	22 38 20.0 d
		SS	12 06 30		
		eL	12 09.7		

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Horseshoe Bay		Horseshoe Bay		Horseshoe Bay	
i	22 37 54.1	eP	09 12 36	eP	12 37 30
i	22 38 29.2	eS	09 16 54	eS	12 44 20
Victoria		Lillooet		Ottawa	
e	22 37 48.5	eP	09 12 - c	eP	12 40 24
i	22 37 50.2	Ottawa		S	12 49 38
i	22 38 21	iP	09 15 49 c	PS	12 50 10
Local shock		P _c P	09 17 30	PPS	12 50 29
		S	09 22 20	SS	12 54 10
		SS	09 25 50	L	12 58.6
APRIL 12		Resolute		Resolute	
Resolute		eP	09 12 11 c	iP	12 37 11 c
eP	22 43 11	eS	09 16 06	PP	12 39 -
		Saskatoon		eS	12 43 40
		eP	09 13 16	(S _c S)	12 47 30
APRIL 13		eS	09 18 19	Saskatoon	
U. S. C. G. S.		Seven Falls		eS	12 45 49
66 1/2N, 155 1/2W		eP	09 15 51	e	12 48 06
Alaska		P _c P	09 17 33	eL	12 55
H = 01 48 43		S	09 22 41	Seven Falls	
Resolute		S _c S	09 25 54	eP	12 40 27
eP	01 53 25	SS	09 26 08	S	12 49 40
eS	01 57 15	e	09 30 46	PPS	12 50 34
eL	02 02.7	i	09 31 15	SSS	12 57 31
		i	09 35 08	Shawinigan Falls	
		Shawinigan Falls		eP	12 40 27
APRIL 13		iP	09 15 50 c	Victoria	
U. S. C. G. S.		i	09 16 40	eP	12 37 37
46N, 98E		PP	09 17 42	eS	12 44 19
Outer Mongolia		Victoria		eL	12 51.8
H = 04 08 56		eP	09 12 43		
Resolute		eS	09 17 02		
eP	04 18 59	eL	09 20.1	APRIL 13	
eS	04 27 10			Resolute	
eL	04 33.3			eP	13 08 28
		APRIL 13			
APRIL 13		U. S. C. G. S.		APRIL 14	
U. S. C. G. S.		53N, 161E		Resolute	
66N, 156W		Near east coast of		eP	00 44 52
Alaska		Kamchatka			
H = 09 07 24		H = 12 29 07			
Mag. = 6 3/4		Mag. = 6 1/2		APRIL 14	
Banff		Alberni		U. S. C. G. S.	
eP	09 12 50 c	eP	12 37 25	47N, 152E	
Halifax		Banff		Kurile Islands	
iS	09 23 58	eP	12 37 54	H = 02 49 41	
eSS	09 27 30	Halifax			
eL	09 30.4	iP	12 41 05		
		iS	12 50 35		

DOMINION OBSERVATORIES

Resolute		APRIL 14		Halifax	
iP	02 58 45 c	Resolute		iP	21 40 56
eS	03 06 03	eP	14 25 47	iS	21 47 40
SS	03 09 40	e	14 29 35	iS _c S	21 50 47
L	03 10.4			Horseshoe Bay	
		APRIL 14		eP	21 42 46 c
APRIL 14		U. S. C. G. S.		Ottawa	
U. S. C. G. S.		45N, 98E		iP	21 40 42 c
66N, 155W		Outer Mongolia		PP	21 42 32
Alaska		H = 16 26 55		S	21 47 17
H = 03 12 25		Resolute		SS	21 50 42
Resolute		eP	16 37 03	Resolute	
eP	03 17 06	eL	16 54.4	eP	21 44 06 c
eS	03 21 14			iP	21 44 07 c
		APRIL 14		PPP	21 48 45
APRIL 14		U. S. C. G. S.		eS	21 53 36
Resolute		53N, 161E		SS	21 58 32
eP	03 38 32	Near east coast of		eL	22 02.6
e	03 42 23	Kamchatka		Saskatoon	
		H = 18 08 40		eP	21 41 10
APRIL 14		Resolute		eS	21 49 58
U. S. C. G. S.		eP	18 16 44 c	Seven Falls	
26 1/2N, 128E		eS	18 23 10	eP	21 41 00
Ryukyu Islands		e	18 26 10	PP	21 42 59
H = 03 47 16		S _c S	18 26 37	iS	21 47 50
Resolute		eL	18 35.4	S _c S	21 50 42
iP	03 59 01 c			Shawinigan Falls	
PPP	04 03 44	APRIL 14		eP	21 40 53 c
		U. S. C. G. S.		Victoria	
APRIL 14		14 1/2S, 168E		iP	21 42 44 c
Resolute		New Hebrides Islands		iS	21 51 02
e	05 06 27.5	H = 19 21 54		e	21 52 22
i	05 06 33.5	Resolute		i	21 54.8
Local shock		e	19 40 18	eL	21 59.4
		APRIL 14		APRIL 14	
APRIL 14		U. S. C. G. S.		U. S. C. G. S.	
Resolute		1N, 79 1/2W		1N, 79 1/2W	
eP	07 28 12	Near coast of Ecuador		Ecuador aftershock	
		H = 21 32 28		H = 22 48 33	
APRIL 14		Mag. = 6 3/4 - 7		Mag. = 6 1/2 - 6 3/4	
Resolute		Alberni		Ottawa	
eP	13 33 58	eS	21 51 18	eP	22 56 45 c
e	13 50 25	Banff		PP	22 58 32
e	13 55 19	eP	21 42 29	Resolute	
e	13 57 52			eP	23 00 08
				Seven Falls	
				eP	22 57 03 c
				S	23 03 54

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Shawinigan Falls eP 22 56 55	Banff eP 04 01 31	APRIL 15 U. S. C. G. S. 53N, 167 1/2W
	Halifax iP 04 00 20 c	Fox Islands,
APRIL 15	ePP 04 02 07	Aleutian Islands
U. S. C. G. S.	iS 04 06 33	H = 10 59 59
1N, 79 1/2W	iSS 04 09 24	Resolute
Ecuador aftershock	iL 04 14 26	eP 11 06 57
H = 01 30 43	Horseshoe Bay	P _c P 11 09 23
Halifax	eP 04 01 50	eL 11 14.3
iP 01 39 09 c	Ottawa	Shawinigan Falls
iS 01 45 57	eP 03 59 54	eP 11 09 45
ePS 01 46 05	PP 04 01 19	
iSS 01 49 02	S 04 05 38	
iSSS 01 49 41	SS 04 08 10	APRIL 15
eL 01 51.3	Resolute	Resolute
Ottawa	iP 04 03 27 d	eP 17 11 27
iP 01 38 57 c	PP 04 06 -	e 17 11 47
PP 01 40 40	eS 04 12 21	
S 01 45 32	SS 04 16 32	APRIL 15
PS 01 45 46	L 04 20 -	Ripple Rock
SS 01 48 52	Seven Falls	Explosion
Resolute	eP 04 00 17 d	Alberni
iP 01 42 21 c	S 04 06 30	eP ₁ 17 31 17.8
PPP 01 47 00	SS 04 09 34	iS ₁ 17 31 32.2
eS 01 51 50	Shawinigan Falls	Banff
SS 01 56 -	iP 04 00 08 d	iP _n 17 32 38.5
eL 02 08 -	PP 04 01 38	Horseshoe Bay
Seven Falls	S 04 06 10	iP 17 31 28.4
iP 01 39 15 c	Victoria	Victoria
S 01 46 04	iP 04 01 48d,SE	iP _n 17 31 36.6
PS 01 46 19	iS 04 09 17	e 17 31 46.3
S _c S 01 49 07		i 17 32 02.3
Shawinigan Falls		Local shock
iP 01 39 09 c	APRIL 15	
	Resolute	
APRIL 15	eP 04 47 46	APRIL 16
Resolute		Resolute
eP 02 36 40		eP 04 42 42
	APRIL 15	e 04 47 23
	U. S. C. G. S.	
	15N, 120E	
APRIL 15	Near south coast of	APRIL 16
U. S. C. G. S.	Luzon, P. I.	Resolute
9N, 84W	H = 09 59 55	eP 06 39 12
Off west coast of Costa	h = 100 km	e 06 40 54
Rica	Resolute	e 06 45 05
H = 03 52 39	eP 10 12 37 d	
Mag. = 6 3/4	iP 10 12 38 c	
	eS 10 23 48	

DOMINION OBSERVATORIES

APRIL 16		APRIL 17		Ottawa	
Resolute		Resolute		iP	11 45 55 d
eP	07 08 38	eP	05 50 13	Resolute	
e	07 23 25	e	05 59 27	iP	11 43 12 c
e	07 32 -	e	06 01 40	SS	11 55 30
		e	06 03 -	Seven Falls	
				eP	11 45 55
APRIL 16		APRIL 17		Shawinigan Falls	
Resolute		Resolute		eP	11 45 55
eP	09 06 48	eP	06 17 30		
		e	06 18 14		
APRIL 16				APRIL 17	
Resolute				U. S. C. G. S.	
iP	12 25 25 c	APRIL 17		8N, 85W	
		U. S. C. G. S.		Off coast of Costa	
APRIL 16		6S, 155E		Rica	
U. S. C. G. S.		Solomon Islands		H = 14 06 06	
14N, 120 1/2E		H = 06 21 43		Resolute	
Philippine Islands		Resolute		eP	14 16 59
H = 12 36 24		eP	06 35 37	eL	14 38 -
h = 150 km		PS	06 48 48	Shawinigan Falls	
Resolute		PSPS	06 54 47	eP	14 13 40
iP	12 49 03 c	L	07 03 -		
Shawinigan Falls				APRIL 17	
eP'	12 54 56	APRIL 17		U. S. C. G. S.	
		U. S. C. G. S.		6 1/2S, 154 1/2E	
APRIL 16		5 1/2S, 152E		Solomon Islands	
Resolute		New Britain		H = 16 42 21	
eP	21 40 46	H = 10 04 46		Resolute	
		Halifax		e	17 09 -
		eL	10 55.7	L	17 29.7
		Resolute			
APRIL 16		eP	10 18 38 d	APRIL 17	
Resolute		PP	10 23 -	Resolute	
eP	21 58 03	e	10 29 17	eP	20 48 42
e	22 20 -	PS	10 31 48		
		SS	10 37 30		
		Shawinigan Falls		APRIL 18	
APRIL 17		eP'	10 23 48	Resolute	
U. S. C. G. S.				e	00 47 -
32N, 139 1/2E					
South of Honshu,		APRIL 17		APRIL 18	
Japan		U. S. C. G. S.		U. S. C. G. S.	
H = 02 46 03		37N, 140 1/2E		48 1/2N, 154 1/2E	
Resolute		Near east coast of		Kurile Islands	
iP	02 57 02.5 d	Honshu, Japan		H = 03 11 55	
e	02 57 29.5	H = 11 32 48			
SS	03 10 30				
eL	03 13.5				

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Resolute eP	03 20 43 d	APRIL 18 Resolute eP	15 15 07	APRIL 19 Resolute eP	00 42 18
APRIL 18 U. S. C. G. S. 39N, 143E Off east coast of Honshu, Japan H = 05 10 16 Resolute eP	05 20 49 c	APRIL 18 U. S. C. G. S. 49 1/2N, 156 1/2E Near south coast of Kamchatka H = 17 51 44 Resolute iP	18 00 16 d	APRIL 19 Shawinigan Falls iP	01 10 37 APRIL 19 Resolute eP
APRIL 18 U. S. C. G. S. 20S, 178W Fiji Islands H = 07 32 06 h = 600 km Ottawa eP'	07 49 40	APRIL 18 U. S. C. G. S. 47 1/2N, 153E Kurile Islands H = 19 07 19 Resolute eP	19 16 17 c	APRIL 19 U. S. C. G. S. 26 1/2N, 110 1/2W Gulf of California H = 04 03 26 Mag. = 6 Halifax eS	04 17 35 04 19 38 04 24.0 Horseshoe Bay eP
Resolute eP'	07 49 29 c	APRIL 18 Resolute eP	21 27 10	Ottawa iP	04 10 08 d
Seven Falls eP'	07 49 45	APRIL 18 Resolute eP	22 46 22	S _c S	04 20 28
APRIL 18 U. S. C. G. S. 5S, 143 1/2E New Guinea H = 09 03 27 Resolute eP	09 17 27	APRIL 19 U. S. C. G. S. 30 1/2N, 141 1/2E South of Honshu, Japan H = 00 10 50 Resolute iP	00 21 55 c	Resolute eP	04 12 13 c 04 19 15 04 22 56 04 26 -
PSPS	09 37 23	APRIL 19 Resolute eP	00 35 06	SS	04 22 56
APRIL 18 U. S. C. G. S. 53 1/2N, 162E Off east coast of Kamchatka H = 14 20 44 Resolute eP	14 28 40 c	APRIL 19 Resolute eP	00 35 06	eL	04 26 -
				Saskatoon eS	04 13 52
				Seven Falls eP	04 10 43
				Shawinigan Falls eP	04 10 29 d
				L	04 22.2
				Victoria eP	04 08 47
				APRIL 19 Resolute eP	04 28 38

DOMINION OBSERVATORIES

<p>APRIL 19 U. S. C. G. S. 22 1/2N, 143E Volcano-Mariana Islands Region H = 14 14 38 h = 200 km Resolute iP 14 26 11 c P 14 26 26</p>	<p>APRIL 20 Resolute eP 06 18 38 d</p>	<p>APRIL 21 Resolute eP 05 02 15 e 05 11 30</p>
	<p>APRIL 20 Resolute eP 08 52 40</p>	<p>APRIL 21 U. S. C. G. S. 24 1/2N, 122E Near east coast of Formosa H = 05 32 00 Resolute iP 05 44 02 c eL 06 14 -</p>
<p>APRIL 19 Resolute eP 15 13 55</p>	<p>APRIL 20 U. S. C. G. S. 19N, 121 1/2E Off north coast of Luzon, P. I. H = 12 56 30 Resolute eP 13 08 59 d P 13 09 07</p>	
<p>APRIL 19 Resolute eP 18 24 00</p>		<p>APRIL 21 Resolute eP 09 17 25</p>
<p>APRIL 19 Resolute eP 20 26 40</p>	<p>APRIL 20 Resolute eP 18 05 04 e 18 12 28</p>	<p>APRIL 21 Resolute eP 11 03 16 c</p>
<p>APRIL 19 U. S. C. G. S. 52 1/2N, 161E Off east coast of Kamchatka H = 22 42 20 Resolute eP 22 50 26 c eP 22 50 27 d e 22 51 20 PP 22 52 14</p>	<p>APRIL 20 U. S. C. G. S. 38 1/2N, 122W California H = 21 06 59 Mag. = 4 1/2 Resolute eP 21 14 21</p>	<p>APRIL 21 U. S. C. G. S. 8S, 74W Peru H = 12 15 28 h = 150 km Resolute eP 12 27 44 c P_CP 12 27 53 p_P 12 28 24 Seven Falls eP 12 24 51 Shawinigan Falls eP 12 24 45</p>
<p>APRIL 20 Resolute eP 03 20 25</p>	<p>APRIL 20 U. S. C. G. S. Sandwich Islands H = 21 15 00 Ottawa iP' 21 34 21 Resolute iP' 21 34 22 d iPKS 21 38 00 e 22 19 08 Shawinigan Falls eP' 21 34 22</p>	<p>APRIL 21 Resolute eP 17 05 51 e 17 09 39</p>
<p>APRIL 20 Resolute eP 04 14 08 e 04 19 24</p>		

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APRIL 21
 U. S. C. G. S.
 15S, 174 1/2W
 Samoa Islands region
 H = 20 14 47
 Mag. = 6 1/2
 Halifax
 eSS 20 51.1
 eL 21 09.0
 Horseshoe Bay
 eP 20 26 56
 Resolute
 eP 20 28 48
 PP 20 33 00
 eS 20 39 22
 PS 20 42 00
 SS 20 47 20
 P'P' 20 54 -
 Victoria
 eP 20 26 52
 eL 20 50 -

APRIL 21
 U. S. C. G. S.
 4 1/2S, 104E
 Sumatra
 H = 22 37 18
 Mag. = 6 1/2
 Halifax
 iP' 22 56 45 d
 i(PP) 23 00 03
 Horseshoe Bay
 e 22 56 10
 Ottawa
 eP' 22 56 37
 pPP 22 59 39
 PKS 23 00 03
 PPP 23 01 18
 Resolute
 eP 22 51 44
 P' 22 55 47
 PP 22 56 22
 e 22 57 22
 PPP 22 58 36
 PS 23 05 40
 Seven Falls
 eP' 22 56 32
 pPP 22 59 34
 PKS 22 59 57

Shawinigan Falls
 eP' 22 56 35
 pPP 22 59 34
 PKS 22 59 57
 PPP 23 01 15
 Victoria
 eP 22 55 45
 e 22 56 08
 e 22 56 59

APRIL 21
 U. S. C. G. S.
 6 1/2S, 131 1/2E
 Banda Sea
 H = 23 57 05
 Ottawa
 eP' 24 16 26
 Seven Falls
 eP' 24 16 28
 Shawinigan Falls
 eP' 24 16 27 d

APRIL 22
 Resolute
 eP 00 11 22
 e 00 20 34
 e 00 24 -

APRIL 22
 Resolute
 eP 01 26 39 c

APRIL 22
 Resolute
 eP 05 19 41 d
 e 05 23 03

APRIL 22
 Resolute
 eP 06 29 03

APRIL 22
 Resolute
 eP 07 14 28

APRIL 22
 U. S. C. G. S.
 1/2S, 120 1/2E
 Celebes
 H = 09 08 13
 Resolute
 eP 09 22 09
 SS 09 40 40
 eL 09 50 -

APRIL 22
 U. S. C. G. S.
 37N, 31E
 Southern Turkey
 H = 10 02 43
 Resolute
 eP 10 13 10 c
 (SS) 10 25 20

APRIL 23
 Resolute
 eP 01 37 13
 e 02 02 30

APRIL 23
 U. S. C. G. S.
 45N, 152E
 Kurile Islands
 H = 02 57 40

Halifax
 iS 03 20 48
 eSS 03 25 49
 eL 03 40.5

Resolute
 eP 03 06 57 c
 eS 03 14 22
 S_cS 03 16 48
 SS 03 18 07
 L 03 21 -

APRIL 23
 U. S. C. G. S.
 45 1/2N, 152E
 Kurile Islands
 H = 04 52 47
 h = 100 km
 Resolute
 eP 05 01 50 c

DOMINION OBSERVATORIES

APRIL 23	e	07 24 04.5	APRIL 25		
U. S. C. G. S.	i	07 24 08.0	U. S. C. G. S.		
30 1/2N, 130E	Local shock		51 1/2N, 171 1/2W		
Ryukyu Islands			Fox Islands,		
H = 05 53 06			Aleutian Islands		
Resolute	APRIL 24		H = 08 35 06		
eP	Resolute		Resolute		
eL	eP	09 58 41 c	eP	08 42 26	
			e (P _c P)	08 44 44	
			eL	08 52.5	
APRIL 23	APRIL 24				
U. S. C. G. S.	Resolute				
15 1/2S, 176W	eP	13 04 51 c	APRIL 25		
Fiji Islands region			Resolute		
H = 15 11 39			eP	15 10 35	
Resolute	APRIL 24				
eP	U. S. C. G. S.		APRIL 25		
SS	22S, 170 1/2E		U. S. C. G. S.		
eL	Loyalty Islands		52N, 171W		
	H = 13 09 41		Fox Islands,		
	Resolute		Aleutian Islands		
	eP'	13 28 18	H = 19 03 18		
	PS	13 38 38	Ottawa		
	PSPS	13 44 40	eP	19 10 35	
APRIL 23			Resolute		
U. S. C. G. S.	APRIL 24		eP	19 10 35	
4 1/2S, 153E	U. S. C. G. S.		P _c P	19 13 05	
New Britain	5N, 83W		eL	19 21 -	
H = 19 12 36	Pacific Ocean				
h = 100 km	H = 18 09 14				
Resolute	Ottawa		APRIL 26		
eP	eP	18 17 00	Resolute		
pPP	Resolute		e	00 29 30	
SKS	eP	18 20 29 c	e	00 35 -	
	eS	18 29 36	e	00 37 -	
	eL	18 37.5	e	00 41 -	
APRIL 23	Seven Falls				
Resolute	eP	18 17 21 c			
iP	S	18 23 59	APRIL 26		
e	SS	18 27 07	U. S. C. G. S.		
	Shawinigan Falls		44 1/2N, 152 1/2E		
	eP	18 17 14 d	Kurile Islands region		
			H = 01 09 30		
APRIL 23			h = 100 km		
Resolute	APRIL 25		Resolute		
eP	Resolute		eP	01 18 39	
iP	eP	06 28 09 d	eS	01 26 16	
e			SSS	01 32 -	
APRIL 24					
Resolute					
e					
e					

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APRIL 26
 U. S. C. G. S.
 15S, 168E
 New Hebrides Islands
 H = 09 25 54
 Resolute
 P' 09 44 13
 eL 10 16 -

APRIL 26
 Resolute
 eP 11 54 56

APRIL 26
 Resolute
 e 21 29 21
 e 21 30 15
 Local shock

APRIL 27
 Resolute
 eP 05 44 03 c

APRIL 27
 U. S. C. G. S.
 22S, 176W
 Tonga Islands Region
 H = 08 12 58
 h = 100 km
 Resolute
 P' 08 31 23

APRIL 27
 Resolute
 eP 11 16 45
 eP 11 16 50 c

APRIL 27
 U. S. C. G. S.
 18N, 120E
 Off northwest coast of
 Luzon, P. I.
 H = 14 58 58
 Resolute
 eP 15 11 33

APRIL 27
 U. S. C. G. S.
 42 1/2N, 143 1/2E
 Near east coast of
 Hokkaido, Japan
 H = 17 17 39
 h = 100 km
 Ottawa
 eP 17 30 11
 Resolute
 iP 17 27 15.5 c
 pP 17 27 39
 eS 17 35 11
 eSSS 17 42 -
 Seven Falls
 eP 17 30 10
 Shawinigan Falls
 eP 17 30 09 d

APRIL 27
 Resolute
 eP 17 58 48
 e 17 59 23

APRIL 27
 Victoria
 eP 18 27 48

APRIL 27
 U. S. C. G. S.
 23S, 66W
 Jujuy Province,
 Argentina
 H = 18 38 10
 h = 200 km
 Horseshoe Bay
 eP 18 50 43
 Ottawa
 eP 18 48 59
 S 18 57 46
 Resolute
 eP 18 51 35
 eS 19 02 47
 sS 19 04 20
 Seven Falls
 eP 18 49 07
 pP 18 49 57
 S 18 58 01

Shawinigan Falls
 iP 18 49 03 c
 Victoria
 eP 18 50 41 d

APRIL 27
 U. S. C. G. S.
 52 1/2N, 169W
 Fox Islands,
 Aleutian Islands
 H = 19 03 50
 Halifax
 eP 19 14 28
 iS 19 22 57
 eL 19 33.0
 Ottawa
 eP 19 13 41
 S 19 21 38
 Resolute
 eP 19 10 51
 PP 19 12 20
 eS 19 16 36
 eL 19 19 -
 S_cS 19 21 00
 Seven Falls
 eP 19 13 52
 S 19 21 50
 Shawinigan Falls
 eP 19 13 44
 Victoria
 eP 19 09 51

APRIL 28
 Alberni
 e 02 10 29.4
 e 02 10 41.1
 e 02 10 50.7
 Horseshoe Bay
 i 02 10 20.8
 i 02 10 35.0
 Victoria
 i 02 10 11.8
 e 02 10 19.3
 Local shock

DOMINION OBSERVATORIES

APRIL 28		Horseshoe Bay	APRIL 28
Resolute		eP 11 59 17	U.S.C.G.S.
e 02 42 22		eS 12 08 54	13N, 141 1/2E
		Ottawa	Mariana Islands
APRIL 28		eP 11 57 24	region
Ottawa		i 11 57 29	H = 16 00 50
eP 06 30 21		S 12 05 08	Resolute
Resolute		e 12 05 13	eP 16 13 32
eP 06 30 23		S _C S 12 07 05	
		Resolute	APRIL 28
APRIL 28		iP 12 00 25 c	Resolute
Resolute		PP 12 03 58	eP 19 17 28 c
eP 07 15 10		eS 12 10 48	e 19 28 26
e 07 22 -		SS 12 16 50	e 19 43 38
		Seven Falls	
APRIL 28		eP 11 57 38	APRIL 29
Resolute		i 11 57 42	Resolute
e 07 53 24		S 12 05 37	iP 05 09 44 c
e 07 54 52		Shawinigan Falls	
e 07 58 38		eP 11 57 30	APRIL 29
e 08 23 24		e 11 57 35	U.S.C.G.S.
e 08 24 40		Victoria	45N, 100E
		iP 11 59 15 c	Outer Mongolia
		iS 12 08 48	H = 05 07 35
			Resolute
APRIL 28		APRIL 28	eP 05 17 44 d
U.S.C.G.S.		Resolute	
5S, 153 1/2E		eP 12 39 23	
Solomon Islands, New		e 12 43 11	
Britain Region			APRIL 29
H = 11 28 14		APRIL 28	Resolute
Resolute		Alberni	e 07 21 34
eP 11 42 07		i 13 10 27.2	i 07 21 38
		i 13 10 42.9	Local shock
		Local shock	
APRIL 28			APRIL 29
U.S.C.G.S.			U.S.C.G.S.
11S, 74W		APRIL 28	60N, 141W
Peru		Resolute	Southeastern Alaska
H = 11 47 40		eP 14 35 32	H - 13 35 00
Mag. = 6 1/2		e 15 22 -	Resolute
Halifax			iP 13 39 55 c
iP 11 57 29 d			eS 13 44 11
i 11 57 33 d		APRIL 28	e 13 46 09
iS 12 05 11		Alberni	e 13 48 16
ePS 12 06 03		i 14 23 38.4	
iS _C S 12 07 10		Local shock	
i(SS) 12 08 24			
eL 12 11.0			

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APRIL 29		APRIL 30	Ottawa
Resolute		U. S. C. G. S.	eP' 00 47 42 c
eP 20 40 46		21S, 67 1/2W	PKS 00 50 59
e 20 43 41		Southern Bolivia	PKKP 00 58 01
		H = 19 27 32	SKKP 01 01 30
		h = 150 km	Resolute
		Mag. = 6	eP 00 43 03 c
APRIL 30		Horseshoe Bay	P' 00 47 15.5
Resolute		iP 19 39 59 d	PP 00 47 38
eP 06 51 07		Ottawa	SKS 00 53 23
e 06 53 56		iP 19 38 12 d	eS 00 54 32
		PcP 19 38 40	SP 00 56 10
APRIL 30		Resolute	PKKP 00 58 43
U. S. C. G. S.		eP 19 40 53 c	e 00 59 01
36N, 71E		SKKS 19 51 20	sSS 01 02 52
Hindu Kush		eS 19 52 10	SSS 01 06 --
H = 08 16 48		pS 19 53 20	L 01 13 --
Resolute		PKKP 19 57 32	Seven Falls
eP 08 27 32		SS 19 58 29	eP' 00 47 47
eS 08 36 17		Seven Falls	8 00 55 50
		iP 19 38 22	SKKS 00 59 00
		PcP 19 38 40	Shawinigan Falls
APRIL 30		S 19 47 15	eP' 00 47 45 c
U. S. C. G. S.		Victoria	PKS 00 50 59
38N, 103 1/2E		eP 19 39 56 d	PKKP 00 57 55
Kansu Province,		e 19 40 18 c	SKKP 01 01 32
China			Victoria
H = 13 54 44			iP 00 41 41 cE
Resolute		APRIL 30	
iP 14 05 37 c		Resolute	
		iP 20 14 16 c	MAY 1
		e 20 15 25	Resolute
APRIL 30			eP 02 26 11 d
U. S. C. G. S.			
37 1/2N, 14W		MAY 1	
Off coast of Portugal		U. S. C. G. S.	
H = 14 08 00		13 1/2S, 167 1/2E	MAY 1
Halifax		New Hebrides Islands	U. S. C. G. S.
eS 14 21 07		H = 00 29 15	18 1/2N, 120 1/2E
eL 14 23.7		h = 200 km	Near west coast of Luzon,
Ottawa		Mag. 6 1/4	Philippine Islands
e(P) 14 16 42		Halifax	H = 07 12 07
Resolute		e 00 51 01	Resolute
eP 14 17 09 d		e 00 52 18	eP 07 24 41 d
eS 14 24 32		e 00 53 11	
S _C S 14 27 04		e 01 03 45	MAY 1
eL 14 29 -		Horseshoe Bay	U. S. C. G. S.
Shawinigan Falls		iP 00 45 -- c	1/2S, 120E
eP 14 16 12			Celebes
			H = 09 31 43

DOMINION OBSERVATORIES

Resolute		Halifax		MAY 3	
eP	09 45 42	iS	20 43 27	Ottawa	
SS	10 05 16	eSS	20 46 36	eP	08 12 52
eL	10 14 --	eL	20 54.2		
		Horseshoe Bay		MAY 3	
MAY 1		eP	20 36 40	Resolute	
Resolute		eS	20 42 39	iP	09 45 42 d
eP	10 39 48	eL	20 50.1		
		Ottawa		MAY 3	
MAY 1		P	20 36 15	Resolute	
U. S. C. G. S.		S	20 41 48	eP	10 57 59 c
25 1/2N, 141E		Resolute			
Volcano Islands		eP	20 39 14 c	MAY 3	
H = 12 33 28		eS	20 47 16	Resolute	
h = 400 km		S _c S	20 49 05	eP	18 03 13
Resolute		eL	20 52.6		
iP	12 44 25 d	Saskatoon		MAY 3	
		e	20 36 44	Resolute	
		e	20 48 31	iP	18 03 13
		Shawinigan Falls			
MAY 1		eP	20 36 30	MAY 3	
Alberni		Victoria		U. S. C. G. S.	
i	18 25 25.9	eP	20 36 34.5	36 1/2N, 22E	
i	18 25 36.0	eS	20 42 29.1	Near south coast of	
Horseshoe Bay		eL	20 49 43.5	Greece	
i	18 25 25.0			H = 20 18 16	
i	18 25 33.2 c	MAY 2		Halifax	
Victoria		U. S. C. G. S.		iP	20 28 40 c
e	18 25 29.6	28 1/2N, 55E		iP _C P	20 28 49 c
e	18 25 41.5	Southern Iran		Ottawa	
Local Shock		H = 21 20 13		eP	20 29 31 c
		Resolute		i	20 29 41
		eP	21 32 00	Resolute	
MAY 2				eP	20 28 38
Resolute				PP	20 31 --
iP	10 16 26 d	MAY 3		eS	20 36 40
		U. S. C. G. S.		eL	20 45.7
MAY 2		4N, 128 1/2E		Seven Falls	
U. S. C. G. S.		Molucca Passage		eP	20 29 07
16 1/2N, 99W		H = 06 37 55		i	20 29 16
Near coast of		Resolute		Shawinigan Falls	
Guerrero, Mexico		eP	06 51 31	eP	20 29 15
H = 20 29 18		eL	07 32.4	i	20 29 24
Mag. 6 1/4-6 1/2					
Banff		MAY 3		MAY 3	
eP	20 36 30	Ottawa		Horseshoe Bay	
		eP	07 19 04	i	22 13 03.8 d
				i	22 13 08.0
				i	22 13 29.4

SEISMOLOGICAL BULLETIN - 1958

Victoria		Ottawa		MAY 5	
e	22 12 50	eP	05 33 58	U. S. C. G. S.	
e	22 13 07.8	Resolute		52N, 172 1/2W	
Local Shock		iP	05 32 23 c	Andreanof Islands,	
		eS	05 41 20	Aleutian Islands	
		S _C S	05 42 28	H = 13 32 53	
		eL	05 48.7	h = 60 km	
MAY 4		Seven Falls		Ottawa	
Resolute		eP	05 33 39	eP	13 42 55
eP	10 54 24 d	Shawinigan Falls		Resolute	
		iP	05 33 45 d	eP	13 40 04
				P _C P	13 42 20
MAY 4				e	13 42 33
Resolute				e(S)	13 46 18
eP	19 30 24	MAY 5		(S _C S)	13 50 20
		Resolute		L	13 55.4
		eP	05 46 27	Seven Falls	
				eP	13 43 02
MAY 4				Shawinigan Falls	
Resolute				eP	13 42 58 d
eP	21 00 31	MAY 5			
		U. S. C. G. S.			
		9 1/2S, 27 1/2E			
		Belgian Congo			
		H = 06 31 39		MAY 5	
		Halifax		Resolute	
		iPP	06 49 13 c	iP	16 09 25 c
		Horseshoe Bay			
		eP	06 41 25 d		
MAY 5		Resolute		MAY 5	
Horseshoe Bay		iP	06 43 24 c	Alberni	
i	02 02 22.6 d	iP	06 44 33 c	i	22 10 49.6
i	02 02 26.0	eP'	06 50 07	i	22 11 01.2
i	02 02 47.4	S	06 56 19	Local Shock	
Victoria		PPS	07 01 05		
e	02 02 10.7 d,N	SS	07 05 16		
e	02 02 27.7	PSPS	07 06 35		
Local Shock		SSS	07 09 33	MAY 5	
		L	07 16 --	U. S. C. G. S.	
				57 1/2N, 136 1/2W	
				Near coast of southern	
				Alaska	
				H = 23 53 29	
				Alberni	
				eP	23 56 18
				e	23 58 55
				Banff	
				eP	23 56 46 d
				e	00 00 22
				Horseshoe Bay	
				eP	23 56 14
				eS	23 59 13
MAY 5					
U. S. C. G. S.					
36 1/2N, 45 1/2E					
Iran-Iraq border		MAY 5			
H = 05 21 33		Resolute			
Halifax		iP	11 21 26 d		
eP	05 33 26				

DOMINION OBSERVATORIES

Ottawa
 eP 24 00 53
 L 24 13.3
 Resolute
 eP 23 58 38 c
 eS 24 02 58
 e 24 04 30
 e 24 05 40
 Saskatoon
 eP 23 57 41
 e 24 02 54
 Seven Falls
 eP 24 01 16
 S 24 07 20
 ScS 24 11 21
 L 24 12.7
 Shawinigan Falls
 L 24 13.8
 Victoria
 iP 23 56 22.8 c,S,E
 eS 23 59 35.8

MAY 6
 U.S.C.G.S.
 52N, 173 1/2W
 Andreanof Islands,
 Aleutian Islands
 H = 01 14 20
 Resolute
 eP 01 21 35
 PcP 01 23 53
 eS 01 27 34
 eL 01 30 --

MAY 6
 Resolute
 eP 03 59 57
 e 04 00 20
 e 04 01 14
 e 04 04 04
 e 04 34 08
 e 04 39 44

MAY 6
 Resolute
 eP 14 09 45 c
 e 14 19 12
 e 14 23 40
 e 14 37 18

MAY 6
 Resolute
 eP 14 31 41 d
 e 14 41 40

MAY 6
 48° 49'N, 70° 35'W
 Near the headwaters
 of Riviere aux Sables
 Quebec
 H = 16 02 46
 Mag. 3.9

Jean-de-Brebeuf
 eP₁ 16 03 55.5
 i 16 03 57
 iS₁ 16 04 47.5
 D = 430 km
 Ottawa
 eP₁ 16 04 13
 iS₁ 16 05 19
 D = 545 km
 Seven Falls
 iP₁ 16 03 16.5
 iS₁ 16 03 39.0
 D = 187 km
 Shawinigan Falls
 iP₁ 16 03 35.1
 iS₁ 16 04 11.6
 D = 305 km

MAY 6
 48° 49'N, 70° 35'W
 Aftershock of the
 Riviere aux Sables
 earthquake, about
 eight minutes earlier
 H = 16 11 05
 Mag. 3.8

Jean-de-Brebeuf
 i 16 12 17.8
 iS₁ 16 13 06.5
 D = 430 km

Ottawa
 Max. 16 13 52
 D = 545 km

Seven Falls
 iP₁ 16 11 35.5
 iS₁ 16 11 58.0
 D = 187 km

Shawinigan Falls
 iP₁ 16 11 54.8
 iS₁ 16 12 31.3
 D = 305 km

MAY 6
 48° 49'N, 70° 35'W
 Aftershock of the
 Riviere aux Sables
 earthquake about 29
 minutes earlier
 H = 16 31 32.9

Jean-de-Brebeuf
 iP₁ 16 32 42.6
 iS₁ 16 33 34.6
 D = 430 km

Ottawa
 Max. 16 34 20
 D = 545 km

Seven Falls
 iP₁ 16 32 03.5
 iS₁ 16 32 26
 D = 187 km

Shawinigan Falls
 iP₁ 16 32 22
 iS₁ 16 32 58.5
 D = 305 km

MAY 6
 Resolute
 eP 16 43 51
 e 16 49 22

SEISMOLOGICAL BULLETIN - 1958

MAY 6
Resolute
eP 17 32 42

MAY 6
Banff
iP 19.4 c

MAY 6
Resolute
eP 19 25 38

MAY 6
Horseshoe Bay
e 21 10 58.1
e 21 11 16
Local Shock

MAY 7
Ottawa
eP 07 36 35
Resolute
eP 07 37 06 d
iP 07 37 07 c
e 07 38 35
e 07 42 18
e 07 44 32
e 07 51 40
e 08 00 22
Seven Falls
eP 07 35 56
Shawinigan Falls
eP 07 36 09

MAY 7
Shawinigan Falls
eP 07 50 55

MAY 7
Resolute
eP 08 18 16

MAY 7
Alberni
i 11 03 56.8
i 11 04 18.9
Horseshoe Bay
i 11 03 43.6
i 11 03 56.2
Victoria
e 11 03 38.8
e 11 03 47.8
Local Shock

MAY 7
Horseshoe Bay
eP 11 44 48

MAY 7
U. S. C. G. S.
35 1/2N, 71E
Afghanistan-Pakistan
border
H = 14 47 35

Resolute
iP 14 58 52 c
e 15 27 08
Shawinigan Falls
eP 15 00 52 d

MAY 7
Horseshoe Bay
e 17 29 17.5
e 17 30 13.5
Victoria
e 17 29 05.6
e 17 29 52.7
Local Shock

MAY 7
U. S. C. G. S.
50N, 158 1/2E
Kamchatka region
H = 21 57 03
Ottawa
eP 22 08 39

Resolute
eP 22 05 33 d
P_CP 22 07 06
eL 22 16 --
Seven Falls
eP 22 08 42
Shawinigan Falls
iP 22 08 40 d

MAY 8
U. S. C. G. S.
45 1/2N, 28W
North Atlantic Ocean
H = 02 47 14
Ottawa
eP 02 53 52
Resolute
iP 02 54 55 c
eS 03 01 10
eL 03 04 --
Seven Falls
e 02 53 19

MAY 8
Resolute
eP 05 38 33 d

MAY 8
Resolute
e 06 55 38
e 07 01 36
e 07 03 20

MAY 8
U. S. C. G. S.
24S, 67W
Salta Province,
Argentina
H = 12 40 46
h = 200 km
Mag. 6 1/4-6 1/2
Halifax
iS 13 00 20
e(S_CS) 13 01 18
eSSS 13 08 00

DOMINION OBSERVATORIES

Horseshoe Bay

iP 12 53 21
i 12 53 31
ipP 12 54 05
iSKS 13 03 36
iS 13 03 55

Ottawa

iP 12 51 40 d
pP 12 52 25
sP 12 52 44
S 13 00 38
PS 13 01 24
L 13 16.7

Resolute

eP 12 54 14
pP 12 55 02
PP 12 58 18
pPP 12 59 00
SKS 13 04 38
S 13 05 35
sS 13 07 00

Seven Falls

eP 12 51 49
pP 12 52 34
sP 12 53 06
S 13 00 53
ScS 13 01 21
e 13 02 14
e 13 02 59

Shawinigan Falls

eP 12 51 46
pP 12 52 31
sP 12 52 51
PP 12 54 11

Victoria

iP 12 53 20.4 c,N,W
eS 13 03 52.4

MAY 8

Resolute

iP 13 10 30 c

MAY 8

Resolute

iP 13 28 21 d

MAY 8

Resolute

eP 14 55 56
e 14 59 30

MAY 8

Resolute

iP 15 24 25 c

MAY 8

Resolute

iP 17 02 26 d

MAY 9

U.S.C.G.S.

1 1/2N, 94 1/2W

Galapagos Islands

region

H = 00 44 12

Mag. 6

Halifax

e(PS) 01 00 43

eL 01 08.6

Ottawa

eP 00 52 45 d

S 00 59 42

Resolute

eP 00 55 43.5 d

eS 01 05 12

SS 01 09 45

eL 01 13.3

Seven Falls

eP 00 53 09

i 00 53 17

S 01 00 25

Shawinigan Falls

eP 00 53 01

MAY 8

U.S.C.G.S.

36 1/2N, 27 1/2E

Dodecanese Islands

H = 02 40 46

Ottawa

eP 02 52 19 c

Resolute

eP 02 51 12 d
eS 02 59 42
ScS 03 01 06
SS 03 04 --
eL 03 19.0

Shawinigan Falls

eP 02 52 05

MAY 9

Ottawa

eP 04 36 25 d

Resolute

eP 04 39 49 c

MAY 9

U.S.C.G.S.

31S, 65 1/2W

Cordoba-La Rioja

Province, Argentina

H = 04 40 20

h = 100 km

Mag. 6 3/4

Halifax

iS 05 01 20

e(sPS) 05 03 07

eSS 05 06 12

Horseshoe Bay

iP 04 53 33 d,S,E

Ottawa

iP 04 52 03 d

PP 04 55 11

PPP 04 56 43

S 05 01 32

Resolute

eP 04 49 31

iP 04 54 28 c

PP 04 58 50

S 05 06 10

SS 05 13 30

Seven Falls

iP 04 52 10 d

sP 04 52 50

S 05 01 50

Shawinigan Falls

iP 04 52 09 d

SEISMOLOGICAL BULLETIN - 1958

Victoria eP 04 53 33 c,N,W	Alberni eP 22 59 30 (d) e 23 03 30 e 23 03 41 eL 23 06 02	MAY 11 Shawinigan Falls eP 00 55 21
MAY 9 Alberni e 05 47 52.3 e 05 48 03.8	Halifax ePS 23 10 47 eSSS 23 14 26	MAY 11 Resolute eP 04 59 05 e 05 01 25
Horseshoe Bay e 04 48 07 e 04 48 36	Horseshoe Bay iP 22 59 36 d,N eS 23 03 40 eL 23 06 11	MAY 11 U.S.C.G.S. 65N, 152 1/2W Central Alaska H = 05 23 54 Mag. 6 1/4-6 1/2
Victoria e 04 48 15.8 c e 04 48 41.7 Local Shock	Ottawa eP 23 02 53 PP 23 04 43 L 23 15.1	MAY 11 U.S.C.G.S. 65N, 152 1/2W Central Alaska H = 05 23 54 Mag. 6 1/4-6 1/2
MAY 9 Shawinigan Falls eP 09 00 37	Resolute iP 22 59 24 c eS 23 03 10	Alberni eP 05 28 47 eS 05 32 56 eL 05 34.8
MAY 9 Resolute eP 17 49 39	Saskatoon eP 23 00 40 eS 23 04 49	Halifax ePS 05 40 07 eSS 05 43 36
May 9 Resolute iP 18 32 31.5 d iP 18 32 32 c	Seven Falls eP 23 02 59 PP 23 04 42 PPP 23 05 32 S 23 09 37 S _c S 23 13 03 iL 23 18.3	Horseshoe Bay eP 05 28 50 (d) eS 05 33 00 eL 05 35 29
MAY 10 Resolute eP 00 41 59	Shawinigan Falls eP 23 02 57	Ottawa eP 05 32 07 PP 05 33 55 S 05 38 45 S _c S 05 42 09
MAY 10 Resolute eP 01 51 33 c	Victoria eP 22 59 41 c,S,E eS 23 03 51 eL 23 06.6	Resolute eP 05 28 38 c eS 05 32 26
MAY 10 Resolute eP 01 51 33 c	MAY 10 U.S.C.G.S. 64 1/2N, 152 1/2W Alaska aftershock H = 23 13 39	Saskatoon eP 05 29 39 e 05 30 01 eS 05 34 19
MAY 10 U.S.C.G.S. 65N, 152 1/2W Central Alaska H = 22 54 40 Mag. 6 1/4-6 1/2	Resolute iP 23 18 04	Seven Falls eP 05 32 13 S 05 38 57 S _c S 05 42 08 iL 05 47.6
	MAY 10 Resolute iP 23 30 36	Shawinigan Falls eP 05 32 10 d PP 05 34 02

DOMINION OBSERVATORIES

Victoria		Ottawa		MAY 12	
eP	05 28 59 d,N,W	eP	12 19 35 d	U. S. C. G. S.	
eS	05 33 02	Resolute		52N, 169 1/2W	
eL	05 35.9	eP	12 16 04	Fox Islands,	
		iP	12 16 12 c	Aleutian Islands	
		eS	12 20 03	H = 05 38 16	
MAY 11		Shawinigan Falls		Ottawa	
U. S. C. G. S.		eP	12 19 38	eP	05 48 09 c
65N, 151 1/2W				Resolute	
Alaska aftershock				eP	05 45 23 d
H = 05 37 01		MAY 11		P _C P	05 47 47
Ottawa		Resolute		eS	05 51 16
eP	05 45 10	iP	12 18 36	eL	05 53.0
Resolute				Shawinigan Falls	
iP	05 41 43			eP	05 48 15
Seven Falls		MAY 11			
eP	05 45 20	Resolute			
Shawinigan Falls		eP	13 26 57	MAY 12	
eP	05 45 12 d	eS	13 30 44	Resolute	
				iP	13 22 48 d
MAY 11		MAY 11		MAY 12	
Ottawa		Ottawa		Resolute	
eP	08 57 01	eP	14 06 14	iP	14 28 24 c
Resolute					
eP	08 56 22				
Seven Falls		MAY 11		MAY 12	
iP	08 56 50 c	U. S. C. G. S.		U. S. C. G. S.	
e	08 57 34	Marshall Islands		31N, 140 1/2E	
Shawinigan Falls		region		South of Honshu,	
eP	08 56 55	H = 17 50 00		Japan	
		Resolute		H = 16 50 05	
		iP	18 02 17 c	h = 150 km	
		e	18 02 41	Ottawa	
MAY 11				eP	17 03 24 d
U. S. C. G. S.				Resolute	
65N, 152 1/2W		MAY 11		iP	17 00 53 c
Alaska aftershock		Resolute		eS	17 09 50
H = 09 08 43		eP	18 40 22	SS	17 14 00
Resolute				SSS	17 17 35
eP	09 13 27				
eS	09 17 22				
Shawinigan Falls		MAY 11			
eP	09 17 01	Resolute			
		e	18 52 33	MAY 12	
		e	18 53 33	Victoria	
		e	18 57 22	e	17 01 11.4 c,N,E
		e	19 01 46	e	17 01 40.9
		e	19 05 35	Local Shock	
MAY 11					
U. S. C. G. S.					
65N, 153 1/2W					
Alaska aftershock					
H = 12 11 22					

SEISMOLOGICAL BULLETIN - 1958

MAY 12		Resolute		MAY 13	
U. S. C. G. S.		iP	22 22 54 d	Ottawa	
12N, 162E		P _C P	22 25 29	iP	11 25 35 c
Marshall Islands		e	22 25 45	Resolute	
region		eL	22 32 --	eP	11 22 04
H = 18 29 58		Seven Falls		iP	11 22 09 d
Resolute		eP	22 25 47	e	11 26 --
iP	18 42 22 c	Shawinigan Falls		Shawinigan Falls	
PPP	18 47 40	eP	22 25 46	eP	11 25 37 c
eL	19 14 --				

MAY 12		MAY 12		MAY 13	
U. S. C. G. S.		Resolute		Resolute	
6 1/2S, 75 1/2W		iP	22 29 08 d	iP	17 32 40 d
Peru					
H = 21 12 16		MAY 12		MAY 14	
h = 150 km		Resolute		U. S. C. G. S.	
Banff		eP	23 26 43	4 1/2S, 153E	
iP	21.4 d			New Ireland	
Ottawa				H = 03 58 09	
eP	21 21 23 d	MAY 13		Ottawa	
pP	21 21 52	Resolute		e(P')	04 17 04
Resolute		iP	03 31 43	Resolute	
iP	21 24 33 d			eP	04 11 59
pP	21 24 57	MAY 13		eS	04 22 34
pPP	21 28 26	Resolute		PS	04 25 06
PS	21 35 40	eP	03 38 14	SS	04 30 40
SS	21 40 --			eL	04 38 --
Seven Falls					
iP	21 21 38 d	MAY 13		MAY 14	
pP	21 22 07	Resolute		U. S. C. G. S.	
Shawinigan Falls		iP	06 08 12	12 1/2N, 95E	
iP	21 21 32 d			Andaman Islands	
pP	21 22 01			region	
sP	21 22 13	MAY 13		H = 12 35 42	
P _C P	21 22 38	Resolute		Resolute	
		eP	08 19 31	eP	12 48 58 c

MAY 12		MAY 13		MAY 14
U. S. C. G. S.		Resolute		47° 02'N, 76° 30'W
53 1/2N, 168W		eP	10 11 31	Near Bark Lake,
Fox Islands,		e	10 20 --	Quebec
Aleutian Islands				H = 17 41 19
H = 22 16 00				Mag. 5.2
Ottawa				
eP	22 25 42			

DOMINION OBSERVATORIES

Jean-de-Brebeuf	Resolute	MAY 15
eP _n 17 42 02.5	eP 04 32 10 c	U. S. C. G. S.
iP ₁ 17 42 05.5	iP _C P 04 34 25	13S, 166 1/2E
iS ₁ 17 42 41	eS 04 38 16	New Hebrides Islands
D = 277 km	eL 04 40 --	H = 09 43 46
Ottawa	Seven Falls	Resolute
iP _n 17 41 49	eP 04 35 09 c	e 10 00 23
iP ₁ 17 41 50	Shawinigan Falls	eL 10 28 --
iS ₁ 17 42 13	eP 04 35 05 c	
D = 190 km	i 04 35 19	
Resolute		MAY 15
eP 17 47 04		Resolute
e 17 56 07	MAY 15	eP 10 38 17
S _C S 17 58 00	U. S. C. G. S.	
Seven Falls	Tonga Islands region	
e(P _n) 17 42 19.4	H = 04 40 54	MAY 15
iP ₁ 17 42 30	Resolute	Resolute
iS ₁ 17 43 23	iP 04 59 22 c	eP 10 51 20
D = 428 km	e 05 09 42	e 10 56 02
Shawinigan Falls		
eP _n 17 42 01.8		
iP ₁ 17 42 06.8	MAY 15	MAY 15
iS ₁ 17 42 41.4	Resolute	Ottawa
D = 288 km	eP 06 06 29	eP 10 52 37
MAY 14	MAY 15	MAY 15
Resolute	Resolute	U. S. C. G. S.
iP 20 43 05 c	eP 06 19 40	Fiji Islands
	e 06 29 40	H = 18 41 23
		Resolute
MAY 15		eP 18 59 05
Resolute	MAY 15	e 19 10 07
eP 01 48 26	Resolute	e 19 16 25
iS 01 49 01	eP 06 58 11	e 19 20 20
MAY 15	MAY 15	MAY 15
U. S. C. G. S.	U. S. C. G. S.	Resolute
51 1/2N, 173 1/2W	11 1/2S, 165E	iP 21 41 43 d
Andreanof Islands,	Santa Cruz Islands	
Aleutian Islands	H = 07 01 56	
H = 04 24 50	Resolute	MAY 16
Banff	e 07 25 07	U. S. C. G. S.
iP 04.5 c	e 07 27 09	12 1/2N, 161E
Ottawa	SS 07 34 24	Marshall Islands
iP 04 35 01 c	L 07 45.0	region
i 04 35 14		H = 01 30 00

SEISMOLOGICAL BULLETIN - 1958

Horseshoe Bay eP 01 41 23 Resolute iP 01 42 23 d	MAY 16 Victoria e 18 10 42.0 d,N e 18 10 43.2 Local Shock	Resolute eP 05 36 07 Seven Falls eP 05 36 28 Shawinigan Falls eP 05 36 12
MAY 16 U. S. C. G. S. 52N, 173 1/2W Andreanof Islands, Aleutian Islands H = 02 04 06 Banff iP 02.2 d Ottawa iP 02 14 17 d Resolute eP 02 11 25 P _c P 02 13 41 eS 02 17 25 e 02 20 08 Seven Falls eP 02 14 25 Shawinigan Falls iP 02 14 21 d	MAY 16 Resolute eP 18 27 50 MAY 16 Resolute eP 18 45 05 MAY 16 U. S. C. G. S. 18N, 68 1/2W Mona Passage H = 20 21 09 Ottawa eP 20 27 05 T 20 32 21 Resolute iP 20 31 08 c e 20 31 22 Shawinigan Falls eP 20 27 12 T 20 33 01	MAY 17 U. S. C. G. S. 3S, 147 1/2E Bismark Sea H = 07 02 25 Resolute eP 07 16 18 e 07 26 50 eS 07 27 58 SS 07 34 50 MAY 17 Resolute eP 09 20 20 MAY 17 Resolute iP 10 43 19 c MAY 17 U. S. C. G. S. 51N, 179W Andreanof Islands, Aleutian Islands H = 15 38 20 Ottawa eP 15 48 51 Resolute eP 15 45 57 eS 15 52 05 e 15 55 06 Shawinigan Falls eP 15 48 55
MAY 16 Ottawa eP 04 38 40 d	MAY 16 Resolute eP 22 51 38 e 23 20 40 e 23 31 16 e 23 35 40	
MAY 16 Resolute eP 13 17 20 e 13 25 06 e 13 47 23	MAY 17 U. S. C. G. S. 32N, 11 1/2E Libya H = 05 25 34 Ottawa eP 05 36 28	MAY 17 Resolute eP 15 51 48 c
MAY 16 Resolute eP 16 25 20		

DOMINION OBSERVATORIES

MAY 17		Horseshoe Bay	Resolute	
Resolute		e 05 35 12	PP	00 26 30
eP	16 55 36	e 05 35 33	e	00 31 --
		Local Shock	(PSPS)	00 40 00

MAY 17
 Resolute
 e 23 56 04
 i 23 56 27
 Local Shock

MAY 18
 U. S. C. G. S.
 13S, 167E
 New Hebrides
 aftershock
 H = 12 21 18
 Mag. 6-6 1/4

MAY 19
 Resolute
 eP 01 47 13
 e 01 49 50

MAY 18
 U. S. C. G. S.
 13S, 167E
 New Hebrides Islands
 H = 02 32 52
 Mag. 6 1/4-6 1/2

Halifax
 epPP 12 43 41
 e(SPP) 12 54 18
 eSS 13 00 14

MAY 19
 Resolute
 eP 02 28 25

Alberni
 eP 02 45 40
 Halifax
 ePP 02 53 58
 ePKS 02 55 18
 eSS 03 11 46
 eSSS 03 15 56
 eL 03 23.4

Ottawa
 eP' 12 40 08
 Resolute
 P 12 35 28
 PP 12 39 44
 e 12 46 13
 eS 12 47 20
 PS 12 49 02
 SS 12 55 00
 eL 13 05 --

MAY 19
 Resolute
 eP 07 24 46
 e 07 27 26

Horseshoe Bay
 eP 02 45 44

Victoria
 eP 12 34 06 d
 eL 13 01 09

MAY 19
 Resolute
 eP 09 47 01

Ottawa
 eP' 02 51 43

MAY 19
 Resolute
 eP 15 05 50

Resolute
 P 02 47 01
 PP 02 51 17
 e 02 55 38
 e 02 57 40
 eS 02 59 18
 PS 03 00 32
 e 03 02 44
 SS 03 06 28
 eL 03 16 --

MAY 18
 Ottawa
 eP 13 31 35

MAY 19
 Resolute
 iP 16 26 01
 e 16 31 14

Shawinigan Falls
 eP' 02 51 49
 e 02 52 07

MAY 18
 Resolute
 iP 22 51 27 c

MAY 20
 U. S. C. G. S.
 25S, 180
 South of Fiji Islands
 H = 05 44 47
 h = 550 km

MAY 18
 Alberni
 i 05 34 57.8
 i 05 35 04.3

MAY 19
 U. S. C. G. S.
 13S, 167E
 New Hebrides
 aftershock
 H = 00 06 00

Resolute
 P' 06 02 25
 SS 06 18 24

SEISMOLOGICAL BULLETIN - 1958

MAY 20 Resolute eP 06 52 05	MAY 21 Resolute iP 07 19 52 c	MAY 21 Resolute eP 15 03 44 e 15 11 06
MAY 20 Resolute eP 13 24 46	MAY 21 Resolute eP 09 51 25	MAY 21 Resolute eP 15 22 29 e 15 36 25 e 15 45 30
MAY 20 Resolute eP 14 34 11	MAY 21 Resolute iP 10 23 07 c e 10 40 -- e 10 43 --	MAY 21 44° 40'N, 72° 43'W Near Mt. Mansfield, Vermont H = 20 07 20.5 Mag. 2.4 Jean-de-Brebeuf iP ₁ 20 07 40.5 iS ₁ 20 07 54.6 eL 20 08 05 D = 118 km Ottawa iP ₁ 20 08 01.0 iS ₁ 20 08 31.5 eL 20 08 55 D = 252 km Shawinigan Falls Not recorded
MAY 20 Resolute eP 15 15 14 e 15 26 00 e 15 30 20	MAY 21 Resolute iP 12 02 14 c e 12 11 05	
MAY 20 Resolute eP 19 26 11 e 19 33 39 e 19 56 --	MAY 21 Resolute eP 13 45 11	
MAY 20 Resolute e 23 34 30 i 23 34 35 Local Shock	MAY 21 U. S. C. G. S. 17 1/2N, 63W Leeward Islands H = 14 08 18 h = 150 km Ottawa eP 14 14 39 T 14 20 31 Resolute iP 14 18 12 c eS 14 26 17 eL 14 34.6 Seven Falls eP 14 14 43 Shawinigan Falls eP 14 14 42	MAY 22 U. S. C. G. S. 59 1/2N, 151W Kenai Peninsula, Alaska H = 02 27 45 Ottawa eP 02 36 14 Resolute eP 02 33 06 iP 02 33 20 eS 02 38 --
MAY 21 U. S. C. G. S. 22N, 121E Near south coast of Formosa H = 04 45 24 h = 100 km Resolute eP 04 57 29 eS 05 07 20		

DOMINION OBSERVATORIES

MAY 22		Horseshoe Bay		Horseshoe Bay	
U. S. C. G. S.		i	20 13 22.8	i	22 14 56.6
50 1/2N, 175W		i	20 13 40.9	i	22 15 15.2
Andreanof Islands,		Victoria		Victoria	
Aleutian Islands		i	20 13 21.3 c,S,W	i	22 14 55.0 d,S
H = 11 32 50		e	20 13 39.3	e	22 15 12.5
Ottawa		Local Shock		Local Shock	
iP	11 43 12 d				
i	11 43 24				
Resolute		MAY 22		MAY 23	
eP	11 40 24	Resolute		Resolute	
PP	11 42 06	eP	20 27 47	eP	04 07 05
P _C P	11 42 29			e	04 11 21
eS	11 46 20			e	04 14 33
eL	11 49 --	MAY 22			
Seven Falls		Alberni		MAY 23	
eP	11 43 19	i	21 56 14.6	U. S. C. G. S.	
Shawinigan Falls		e	21 56 45.0	44 1/2N, 116W	
eP	11 43 16	Horseshoe Bay		Idaho, U. S. A.	
i	11 43 28	i	21 56 00.3	H = 06 49 47	
		e	21 56 17.5	Banff	
		Victoria		iP	06 51 25.8 d
MAY 22		i	21 55 58.6 c,N	Horseshoe Bay	
Resolute		e	21 56 15.9	eP	06 51 27 (c)
i	12 31 26	Local Shock		Victoria	
Local Shock				eP	06 51 21.4 c,S,W
				eS	06 51 38.4
				eL	06 53 10.2
MAY 22		MAY 22		MAY 23	
Resolute		U. S. C. G. S.		Resolute	
eP	14 47 15	52 1/2N, 167W		eP	07 05 54
		Fox Islands,		i	07 12 40 d
		Aleutian Islands			
		H = 22 09 56			
MAY 22		Ottawa			
U. S. C. G. S.		eP	22 19 39		
3S, 146E		Resolute			
Bismark Sea		iP	22 16 58 (d)		
H = 15 08 00		eS	22 22 36		
Resolute		eL	22 24.8		
eS	15 33 26	S _C S	22 27 24		
		Shawinigan Falls			
		eP	22 19 45		
MAY 22		MAY 22			
Alberni		Alberni			
i	20 13 36.4 d,S,E	i	22 15 10.7		
e	20 14 07	Banff			
Banff		i	22 16 18.3 d		
i	20 14 08.2				

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MAY 23		Banff		MAY 25	
Resolute		eP	23 07 45	Resolute	
eP	23 29 24	Horseshoe Bay		iP	02 49 05 c
		iP	23 06 59	e	03 17 50
MAY 23		i	23 07 34	e	03 19 02
Resolute		iS	23 09 46	e	03 23 40
eP	23 51 09 d	eL	23 10.7		
iP	23 51 09.5 c	Ottawa		MAY 25	
		eP	23 11 42 c	U. S. C. G. S.	
MAY 24		Resolute		51 1/2N, 177W	
Resolute		iP	23 11 55 d	Andreanof Islands,	
eP	07 49 44	PP	23 13 20	Aleutian Islands	
e	08 12 --	eS	23 17 40	H = 14 54 30	
e	08 30 --	eL	23 20.3	Mag. 5 1/2-5 3/4	
		Seven Falls		Banff	
MAY 24		eP	23 12 08	eP	15 01 47
Resolute		Victoria		Halifax	
e	10 34 00	iP	23 06 46 d,S,E	iP	15 05 36
e	10 43 --	iS	23 08 12	eL	15 27.4
eP	10 53 03	eL	23 09 14	Horseshoe Bay	
				eP	15 01 16
MAY 24		MAY 25		Ottawa	
Ottawa		U. S. C. G. S.		iP	15 04 54 c
eP	10 50 03	51 1/2N, 177W		Resolute	
		Andreanof Islands,		eP	15 02 02 c
MAY 24		Aleutian Islands		PP	15 03 36
U. S. C. G. S.		H = 00 35 23		P _C P	15 04 11
6S, 146E		Mag. 5 1/2-5 3/4		eS	15 08 03
New Guinea		Alberni		eL	15 10.7
H = 16 33 01		eP	00 42 02	S _C S	15 10 59
Ottawa		Banff		Seven Falls	
iP'	16 52 08 c	eP	00 42 41	eP	15 05 01
pp'	16 52 34	Halifax		Shawinigan Falls	
		eL	01 07.4	iP	15 04 58 c
MAY 24		Horseshoe Bay		Victoria	
U. S. C. G. S.		eP	00 42 09	iP	15 01 18 d,N
40 1/2N, 125W		eS	00 47 36	eS	15 06 38
Off Cape Mendocino,		Ottawa		eL	15 09 27
California		eP	00 45 48 d		
H = 23 04 42		Resolute		MAY 25	
Mag. 4 3/4		iP	00 41 27	U. S. C. G. S.	
Alberni		i	00 42 56	31N, 129 1/2E	
eP	23 06 57	i	00 45 03	Near west coast of	
iP	23 06 59	i	00 46 11	Kyushu, Japan	
		e	00 48 --	H = 17 40 47	
		Victoria		Resolute	
		eP	00 42 12 c,S	eP	17 52 03
		eS	00 47 39	(eS)	18 01 14
		eL	00 50 28		

DOMINION OBSERVATORIES

MAY 25
 U. S. C. G. S.
 3S, 77W
 Ecuador-Peru border region.
 H = 21 11 45
 h = 100 km
 Mag. 6 1/2
 Halifax
 eP 21 20 30
 eP_CP 21 21 54
 eP_CS 21 25 52
 iS 21 27 32
 eS_CS 21 30 22
 Horseshoe Bay
 iP 21 22 23
 pP 21 22 41
 Ottawa
 eP 21 20 21
 P_CP 21 21 50
 S 21 27 20
 SS 21 30 15
 Resolute
 iP 21 23 40 d
 pP 21 24 07
 PP 21 26 45
 PPP 21 28 30
 iS 21 33 30
 Seven Falls
 eP 21 20 39
 S 21 27 50
 S_CS 21 30 27
 SSS 21 32 51
 Shawinigan Falls
 eP 21 20 32
 Victoria
 iP 21 22 21 c,S,E
 eS 21 31 05
 eL 21 42.5

MAY 26
 Ottawa
 eP 02 50 01

MAY 26
 Seven Falls
 eP 03 11 31
 MAY 26
 U. S. C. G. S.
 3S, 77W
 Ecuador-Peru aftershock
 H = 08 49 47
 h = 100 km
 Alberni
 eP 09 00 29
 Horseshoe Bay
 eP 09 00 24
 Ottawa
 iP 08 58 24 c
 P_CP 08 59 48
 Resolute
 iP 09 01 42 c
 eS 09 11 32
 SS 09 16 27
 SSS 09 21 --
 G 09 22.6
 Seven Falls
 eP 08 59 40
 Shawinigan Falls
 eP 08 58 33 c
 Victoria
 iP 09 00 22 c,S,E

MAY 26
 U. S. C. G. S.
 3 1/2S, 78 1/2W
 Ecuador-Peru border
 H = 09 06 51
 Ottawa
 eP 09 15 33
 Shawinigan Falls
 eP 09 15 43

MAY 26
 U. S. C. G. S.
 53N, 169 1/2W
 Fox Islands, Aleutian Islands
 H = 10 56 30
 Mag. 6-6 1/4
 Alberni
 eP 11 02 27
 Halifax
 iP 11 07 06 d
 eS 11 15 29
 e(PPS) 11 16 22
 Horseshoe Bay
 eP 11 02 32
 Ottawa
 eP 11 06 21 d
 i 11 06 51
 Resolute
 eP 11 03 31
 e 11 05 38
 P_CP 11 05 59
 eS 11 08 58
 Seven Falls
 eP 11 06 30
 Shawinigan Falls
 eP 11 06 25
 e 11 06 55
 Victoria
 iP 11 02 36 d,N,W

MAY 26
 Horseshoe Bay
 eP 11 09 08
 Resolute
 iP 11 09 32 c
 e 11 11 38
 Victoria
 iP 11 09 10 c,E

MAY 27
 U. S. C. G. S.
 36 1/2N, 26 1/2E
 Dodecanese Islands
 H = 18 27 28
 Halifax
 iP 18 38 12 c

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Ottawa
 iP 18 38 56 c
 Resolute
 iP 18 37 50
 eS 18 46 03
 eL 18 52.7

Seven Falls
 iP 18 38 33 c
 Shawinigan Falls
 iP 18 38 40 c

MAY 27

Horseshoe Bay
 i 18 53 15.8 d
 i 18 53 34.4
 Victoria
 i 18 53 14.1 d
 i 18 53 31.5
 Local Shock

MAY 27

Resolute
 iP 22 52 52 c
 iP 22 52 53 d
 e 22 53 05

MAY 27

U. S. C. G. S.
 5 1/2S, 146E
 Near north coast of
 New Guinea
 H = 23 32 43
 Ottawa
 eP' 23 51 49 d
 Resolute
 eS 23 57 18
 e 24 00 16
 SS 24 05 40
 Shawinigan Falls
 eP' 23 51 50 d

MAY 28

Resolute
 eP 13 24 50
 e 13 25 48

MAY 28

Resolute
 eP 15 07 40
 e 15 11 33

MAY 29

Resolute
 e 02 46 25
 e 02 53 00

MAY 29

U. S. C. G. S.
 38N, 72 1/2E
 Tadzhik, S. S. R.
 H = 03 15 50

Resolute
 iP 03 26 44 c
 eL 03 45 --

MAY 29

U. S. C. G. S.
 27 1/2N, 139 1/2E
 Bonin Islands region
 H = 05 21 29
 h = 450 km

Alberni
 eP 05 32 27

Banff
 eP 05 22 52

Horseshoe Bay
 eP 05 32 21

Resolute
 iP 05 32 10 d
 eS 05 40 57

Victoria
 iP 05 32 24 d,N,W

MAY 29

U. S. C. G. S.
 16 1/2N, 97 1/2W
 Oaxaca, Mexico
 H = 06 59 11
 Banff
 eP 07 06 29

Horseshoe Bay

eP 07 06 41 (c)
 Resolute
 iP 07 09 08 d
 eS 07 17 14
 SS 07 21 18
 eL 07 34 --

Seven Falls
 eP 07 06 31

Shawinigan Falls
 eP 07 06 18 d

Victoria

iP 07 06 36 d,S,E
 e 07 17 45
 eL 07 18.5

MAY 29

Resolute
 eP 21 33 11
 e 21 37 03
 e 21 38 10
 e 21 42 04

MAY 30

Resolute
 eP 01 21 00

MAY 30

U. S. C. G. S.
 7S, 154 1/2E
 Solomon Islands
 H = 05 50 26
 Resolute
 SS 06 23 17

MAY 30

Resolute
 e 14 12 19
 i 14 13 49
 i 14 14 35
 Local Shock

DOMINION OBSERVATORIES

MAY 30		Resolute		MAY 30
U. S. C. G. S.		iP	18 11 51 (e)	U. S. C. G. S.
25N, 122E		PP	18 13 12	Fiji Islands region
Near north coast of		P _C P	18 14 23	H = 21 20 05
Formosa		eS	18 17 35	Ottawa
H = 16 11 40		eL	18 20.0	iP' 21 37 59 d
h = 100 km		S _C S	18 22 --	
Resolute		Saskatoon		MAY 30
iP	16 23 29	eP	18 12 03	Alberni
pPPP	16 29 06	eS	18 17 47	i 21 23 44.6
eS	16 33 16	eL	18 22 46	i 21 24 03.6
		Seven Falls		Horseshoe Bay
		eP	18 14 53	i 21 23 47.9 d
		S	18 22 56	i 21 24 04.4
MAY 30		SS	18 27 09	Victoria
Alberni		L	18 29.3	i 21 23 29.4 c,S,E
e	16 24 09	Shawinigan Falls		e 21 23 32.2
Horseshoe Bay		eP	18 14 43 d	Local Shock
e	16 24 16	eS	18 22 29	
Victoria		Victoria		
i	16 24 15.9 c,S,E	eP	18 10 49.5 E	
e	16 24 33.7	eP _C P	18 13 54	
Local Shock		eS	18 15 33	
				MAY 30
				Resolute
				eP 23 17 15
				e 23 18 22
MAY 30		MAY 30		
U. S. C. G. S.		Resolute		
52 1/2N, 169W		eP	18 54 44	MAY 31
Fox Islands,		e	18 55 53	Resolute
Aleutian Islands				e 03 02 22
H = 18 04 50				
Mag. 6-6 1/4				
Alberni		MAY 30		
eP	18 10 43	U. S. C. G. S.		MAY 31
eS	18 15 25	52 1/2N, 168 1/2W		Resolute
eL	18 16.2	Fox Islands,		e 04 09 12
Halifax		Aleutian Islands		e 04 15 36
eP	18 15 30 c	H = 19 09 09		e 04 22 27
iP	18 15 30.5 d	Resolute		
eS	18 24 02	eP	19 16 07	
eSS	18 28 16	P _C P	19 18 36	
eSSS	18 31 12			MAY 31
eL	18 34.2			Alberni
Horseshoe Bay				i 07 35 41.9
eP	18 10 53	MAY 30		e 07 36 18.3
eP _C P	18 14 04	Resolute		Banff
eS	18 15 44	eP	19 36 37	e 07 37 11
eL	18 17.7			Horseshoe Bay
				i 07 36 01.6
				i 07 36 51.0

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Victoria		MAY 31		Saskatoon	
i	07 35 51.2 c,N,E	U. S. C. G. S.		eSKS	19 57 04
e	07 36 36.3	15S, 169E		eS	19 57 59
Local Shock		New Hebrides Islands		ePS	19 59 10
		H = 19 32 30		eSS	20 04 23
		Mag. 7 1/2		eSSS	20 08 11
MAY 31		Alberni		Seven Falls	
Resolute		iP	19 45 20 (d)	eP'	19 51 27
e	07 49 25	eS	19 56 04	PP	19 52 52
e	07 52 24	ePS	19 57 14	e	19 54 25
		eL	20 01.7	SKS	19 58 32
		Banff		SKKS	20 00 04
		eP	19.7 (d)	PS	20 02 58
MAY 31		Halifax		PPS	20 04 38
U. S. C. G. S.		eP'	19 51 39 c	e	20 05 48
21 1/2S, 64W		iP'	19 51 45 d	SS	20 10 03
Southern Bolivia		ePP	19 53 31	SSS	20 14 03
H = 08 01 27		iPKS	19 54 57	Shawinigan Falls	
Banff		i	20 02 00	eP'	19 51 25 d
iP	08 14 03 d	iPS	20 03 34	PP	19 52 53
Horseshoe Bay		e(PPS)	20 06 32	Victoria	
iP	08 14 22 d	ISS	20 11 00	iP	19 45 22 c,N,E
Ottawa		iSSS	20 15 44	ePP	19 48 57
iP	08 12 28 d	Horseshoe Bay		eSKS	19 55 37
Resolute		eP	19 45 29 (c)	eS	19 56 03
iP	08 15 08 c	iS	19 56 19	ePS	19 57 17
Seven Falls		iPS	19 57 35	ePPS	19 57 58
eP	08 12 38	eG	20 10.0	eL	20 08.6
Shawinigan Falls		Ottawa			
iP	08 12 34 d	eP'	19 51 20		
		PP	19 52 40	MAY 31	
		SKS	19 58 20	Resolute	
		SKKS	19 59 20	eP	20 02 36
		e	20 00 44		
		PKKP	20 01 42		
		PS	20 02 37	MAY 31	
		e	20 04 24	Alberni	
		SKKP	20 05 15	i	21 34 53.9
		SS	20 09 06	e	21 35 21.0
		Resolute		Horseshoe Bay	
		eP	19 46 48 (d)	i	21 35 05.0
		PP	19 51 01	i	21 35 54.5
		e(SKs)	19 57 35	Victoria	
		eS	19 58 48	i	21 34 52.9 (c),E
		PS	20 00 28		
		SS	20 06 28		
MAY 31				JUNE 1	
Resolute				Banff	
eP	14 31 52			iP	02 37 46 d

DOMINION OBSERVATORIES

Victoria		Alberni		JUNE 2	
iP	02 36 33 c,S,E	eP	18 25 03	Resolute	
e	02 37 25	Banff		eP	10 37 36
e	02 38 08	eP	18 25 31	e	10 41 29
		Horseshoe Bay			
		iP	18 25 10		
JUNE 1		Ottawa		JUNE 2	
Ottawa		eP	18 29 07	Horseshoe Bay	
eP	02 42 40	Resolute		eP	18 42 45
Resolute		iP	18 26 17 c		
e	02 49 32	e	18 28 24		
		eS	18 30 22	JUNE 2	
		e	18 31 26	Alberni	
		e	18 35 12	e	21 20 50.1
JUNE 1		Seven Falls		e	21 21 03.1
U. S. C. G. S.		eP	18 29 16	Horseshoe Bay	
52 1/2N, 160E		Shawinigan Falls		e	21 20 45.4
Near east coast of		eP	18 29 12	e	21 20 55.2
Kamchatka		e	18 29 29	Victoria	
H = 04 00 06		L	18 43 17	i	21 20 37.5 c,S
Ottawa		Victoria		i	21 20 40.3
eP	04 11 24	iP	18 25 17 d,S,E	Local Shock	
Resolute		eL	18 30 13		
iP	04 08 12 d				
PP	04 09 57				
eS	04 14 40				
S _c S	04 18 08				
Seven Falls		JUNE 1		JUNE 3	
eP	04 11 27	U. S. C. G. S.		U. S. C. G. S.	
Shawinigan Falls		19S, 64 1/2W		51 1/2N, 178 1/2W	
eP	04 11 26	Southern Bolivia		Andreanof Islands,	
pP	04 11 47	H = 19 47 05		Aleutian Islands	
		Banff		H = 01 49 36	
		eP	20 00 31 d	Horseshoe Bay	
		Horseshoe Bay		eP	01 56 29
		iP	19 59 46 d	Resolute	
JUNE 1		Ottawa		eP	01 57 12 d
U. S. C. G. S.		eP	19 57 54	(P _c P)	01 59 17
18S, 69W		Resolute		i	02 00 07 c
Bolivia-Chile border		eP	20 00 34	eS	02 03 02
H = 10 40 17		Seven Falls		SS	02 06 --
h = 150 km		eP	19 58 03	eL	02 11 --
Ottawa		Shawinigan Falls			
eP	10 50 34	eP	19 57 59	JUNE 3	
		Victoria		Resolute	
		iP	19 59 44 d,S,E	eP	05 19 17
JUNE 1					
U. S. C. G. S.					
60 1/2N, 143 1/2W		JUNE 1		JUNE 3	
Alaska		Resolute		Resolute	
H = 18 21 17		iP	23 06 58 c	i	06 22 46
				i	06 23 16
				Local Shock	

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JUNE 3		Shawinigan Falls		Alberni
Resolute		eP' 19 50 45		eP 14 35 32
eP 13 57 33		Victoria		Banff
e 14 00 17		eP 19 44 44 N		eP 14 36 10 d
		ePP 19 48 18		Halifax
JUNE 3		ePPP 19 50 25		eP 14 40 21
Horseshoe Bay		eSKKS 19 55 28		iS 14 48 47
i 16 28 38.2		iS 19 55 38		eS _C S 14 50 11
i 16 28 40.8		ePS 20 01 41		eSS 14 52 56
Local Shock				Horseshoe Bay
				eP 14 35 43
		JUNE 3		Ottawa
JUNE 3		Resolute		eP 14 39 34
U. S. C. G. S.		eP 20 01 36		P _C P 14 40 29
15S, 168E		PP 20 05 41		S 14 47 24
New Hebrides Islands				S _C S 14 49 22
H - 19 31 52		JUNE 4		SS 14 51 08
Mag. 6 1/2		Resolute		SSS 14 53 22
Banff		eP 00 18 06 c		Resolute
eP 19 45 09				iP 14 36 48 c
Halifax		JUNE 4		P _C P 14 39 15
eP' 19 50 54 c		Resolute		eS 14 42 23
ePP 19 53 03		eP 03 44 46 d		eL 14 44 30
iP _C P 19 54 19		e 04 22 --		Saskatoon
eSKS 19 57 48		e 04 28 --		eP 14 36 48
ePS 20 03 05				eS 14 42 30
ePPS 20 04 39		JUNE 4		Seven Falls
eL 20 29.7		U. S. C. G. S.		eP 14 39 40
Horseshoe Bay		7S, 145E		PP 14 41 53
iP 19 44 47 c		New Guinea		S 14 47 38
Ottawa		H = 09 47 39		S _C S 14 49 39
eP' 19 50 42 d		h = 150 km		SS 14 51 51
Resolute		Ottawa		SSS 14 54 02
eP 19 46 09 d		eP' 10 06 32		L 14 56 32
PP 19 50 17		Resolute		Shawinigan Falls
SKS 19 56 46		PP 10 05 47		eP 14 39 41
eS 19 58 12		Shawinigan Falls		Victoria
PS 20 00 00		eP' 10 06 34		eP 14 35 40 S
SS 20 05 50				ePP 14 36 32
Seven Falls				eS 14 40 27
eP' 19 50 48				eSS 14 41 53
e 19 51 56		JUNE 4		
PP 19 52 25		U. S. C. G. S.		JUNE 5
e 19 53 51		52 1/2N, 167W		Resolute
SKS 19 57 44		Fox Islands,		eP 02 06 16
SKKS 19 58 51		Aleutian Islands		
PS 20 02 19		H = 14 29 50		
PPS 20 03 43		Mag. 6-6 1/4		
SS 20 08 40				

DOMINION OBSERVATORIES

JUNE 5			Ottawa
U. S. C. G. S.			iP 09 18 35 c
5 1/2S, 151 1/2E			i 09 18 47
New Britain			PP 09 20 06
H = 02 14 16			S 09 24 30
Ottawa			SS 09 27 00
eP' 02 33 16			S _C S 09 29 04
			Resolute
			iP 09 22 09 c
			PP 09 24 40
			PPP 09 26 20
			iS 09 31 00
			SS 09 35 18
			L 09 38.4
JUNE 5			Saskatoon
Resolute			eP 09 19 55
iP 04 40 10 c			e 09 21 55
			eS 09 26 52
			eL 09 34.5
			Seven Falls
			eP 09 18 58
			i 09 19 10
			PP 19 20 38
			e 09 21 33
			e 09 23 29
			S 09 24 52
			e 09 25 14
			G 09 27 32
JUNE 5			Shawinigan Falls
U. S. C. G. S.			eP 09 18 49 c
10 1/2S, 166E			i 09 19 01
Santa Cruz Islands			PP 09 20 32
H = 08 21 07			S 09 25 08
Resolute			SS 09 27 51
(PPS) 08 48 40			Victoria
PSPS 08 54 26			iP 09 20 27 c,N,W
eL 09 03 --			
Victoria			
eP 08 33 51 c,N,E			
JUNE 5			
Resolute			
eP 11 08 00			
e 11 49 30			
JUNE 5			
U. S. C. G. S.			
12 1/2N, 86 1/2W			
Near coast of			
Nicaragua			
H = 13 23 57			
Ottawa			
eP 13 30 48			
Resolute			
eP 13 34 24			
Seven Falls			
eP 13 31 12			
Shawinigan Falls			
iP 13 30 56 d			
JUNE 5			
U. S. C. G. S.			
36 1/2N, 20E			
Off coast of Greece			
H = 13 29 42			
h = 100 km			
Ottawa			
eP 13 40 49			
Resolute			
eP 13 40 00			
e 13 47 --			
e 13 52 --			
Seven Falls			
eP 13 40 30			
Shawinigan Falls			
eP 13 40 42			
JUNE 5			
Resolute			
eP 17 36 35			
JUNE 6			
Resolute			
eP 00 29 24			
JUNE 6			
U. S. C. G. S.			
8N, 84 1/2W			
Off coast of			
Costa Rica			
H = 09 11 14			
Mag. 6 1/2-6 3/4			
Alberni			
eP 09 20 41			
Banff			
eP 09 20 10 c			
Halifax			
iP 09 19 05 d			
ePP 09 20 36			
iS 09 25 15			
iSS 09 28 11			
Horseshoe Bay			
eP 09 20 30			
eS 09 28 05			
JUNE 6			
U. S. C. G. S.			
Costa Rica aftershock			
H = 15 52 10			
Ottawa			
eP 15 59 32			

SEISMOLOGICAL BULLETIN - 1958

JUNE 6

Resolute
i 15 31 04 c
i 15 33 25
Local Shock

JUNE 6

U. S. C. G. S.
Costa Rica aftershock
H = 15 52 10
Resolute
eS 16 12 02
eL 16 23 --

JUNE 6

U. S. C. G. S.
5 1/2N, 82 1/2W
South of Costa Rica
H = 19 15 28
Mag. 6
Halifax
eP 19 23 28
e 19 26 29
iS 19 29 57
iSS 19 33 09
eL 19 35.2

Horseshoe Bay
eP 19 25 05

Ottawa
iP 19 23 06 d
PP 19 24 50
e 19 25 06
PPP 19 25 36
S 19 29 24
G 19 32 15

Resolute
eP 19 26 37
eS 19 35 45
e 19 39 --
eL 19 43.5

Seven Falls
eP 19 23 26
pP 19 24 20
S 19 29 53
i 19 33 01
i 19 33 08
SS 19 32 17
L 19 35 33

Shawinigan Falls

eP 19 23 22 c
e 19 25 05
Victoria
eP 19 25 07 c,W

JUNE 6

U. S. C. G. S.
8N, 84 1/2W
Off coast of Costa Rica
H = 22 44 05

Ottawa
eP 22 51 25
S 22 57 20

Resolute
eP 22 55 02
eS 23 03 50
e 23 07 20
eL 23 11 --

Seven Falls
eP 22 51 49
S 22 57 54
SS 23 01 12
Shawinigan Falls
eP 22 51 40

JUNE 7

U. S. C. G. S.
6 1/2N, 82 1/2W
South of Panama
H = 00 28 45
Banff
iP 00 45 05 d
Ottawa
eP 00 36 22
Victoria
eP 00 44 40 d
eS 00 49 44

JUNE 7

U. S. C. G. S.
5S, 150 1/2E
New Britain
H = 03 23 42
h = 150 km
Resolute
(P'P') 04 02 --

JUNE 7

U. S. C. G. S.
53S, 140E
South of Tasmania
H = 12 55 01
Resolute
eP' 13 14 53
iP 13 14 58 c
SS 13 37 37
SSS 13 43 --
eL 13 56 --

JUNE 8

U. S. C. G. S.
53N, 167W
Fox Islands,
Aleutian Islands
H = 00 38 52
Mag. 6 1/2-6 3/4
Alberni
eP 00 44 31
Halifax
eP 00 49 12
iS 00 57 39
e(S_cS) 00 59 49
SS 01 01 47
eSSS 01 04 44
eL 01 09.0

Horseshoe Bay
eP 00 44 38
Ottawa
eP 00 48 32 d
PP 00 50 35
S 00 56 20

Resolute
iP 00 45 46
P_cP 00 48 18
eS 00 51 12
eL 00 53.4

Seven Falls
eP 00 48 40 d
Shawinigan Falls
eP 00 48 36 d

JUNE 8

Resolute
eP 01 00 05

DOMINION OBSERVATORIES

JUNE 8
 Alberni
 i 04 49 22.4
 i 04 49 26.0
 Local Shock

Horseshoe Bay
 i 10 38 45.7 c
 e 10 38 58.1
 Local Shock

Horseshoe Bay
 i 23 20 11.8
 Victoria
 i 23 20 17.2
 i 23 20 28.0
 Local Shock

JUNE 8
 U.S.C.G.S.
 16S, 75W
 Near coast of
 Southern Peru
 H = 15 52 23
 Ottawa
 iP 16 02 40 d

JUNE 9
 U.S.C.G.S.
 52 1/2 N, 168W
 Fox Islands,
 Aleutian Islands
 H = 15 59 00
 Halifax
 eL 16 32.7
 Ottawa
 eP 16 08 49
 Resolute
 eP 16 06 03 d
 P_cP 16 08 33
 Seven Falls
 eP 16 08 56
 Shawinigan Falls
 eP 16 08 53 d

JUNE 9
 Resolute
 i 23 45 33
 i 23 45 53
 Local Shock

JUNE 8
 U.S.C.G.S.
 7N, 34 1/2W
 Atlantic Ocean
 H = 21 09 23
 Ottawa
 eP 21 18 37
 Resolute
 eP 21 21 09 c
 eS 21 30 47
 SS 21 35 28
 eL 21 39.2
 Shawinigan Falls
 iP 21 18 39 d

JUNE 9
 Resolute
 eP 16 21 19 (d)

JUNE 10
 U.S.C.G.S.
 53N, 167W
 Fox Islands,
 Aleutian Islands
 H = 00 10 30
 Halifax
 eL 00 42.7
 Ottawa
 eP 00 20 17
 Resolute
 eP 00 17 27
 eS 00 23 04
 eL 00 25.1
 Seven Falls
 eP 00 20 24
 Shawinigan Falls
 eP 00 20 21

JUNE 9
 Resolute
 i 09 34 37
 i 09 35 16
 Local Shock

JUNE 9
 Resolute
 eP 17 42 54 (d)

JUNE 9
 U.S.C.G.S.
 54 1/2N, 160 1/2E
 Near east coast of
 Kamchatka
 H = 21 16 58
 Resolute
 iP 21 24 52 d

JUNE 10
 Resolute
 eP 00 33 09 d

JUNE 9
 Resolute
 eP 10 15 47 d

JUNE 10
 U.S.C.G.S.
 30 1/2S, 177W
 Kermadec Islands
 H = 04 00 04
 Ottawa
 eP' 04 18 55

JUNE 9
 Alberni
 e 10 38 51.3

JUNE 9
 Alberni
 i 23 20 10.0
 i 23 20 19.7

SEISMOLOGICAL BULLETIN - 1958

Resolute		JUNE 12		Ottawa
eP	04 18 50 d	U. S. C. G. S.		iP
iP	04 19 06 c	7 1/2N, 84 1/2W		P _C P
eS	04 28 16	Off coast of Costa		PP
PS	04 30 00	Rica		S
SS	04 36 27	H = 11 54 04		S _C S
eL	04 54 --	Mag. 6-6 1/4		SS
		Banff		SSS
		eP	12 03 03 c	Resolute
JUNE 10		Halifax		eP
U. S. C. G. S.		eSS	12 11 11	P _C P
27 1/2N, 140E		eL	12 16.1	eS
Bonin Islands region		Horseshoe Bay		eL
H = 04 53 35		eP	12 03 23	Saskatoon
h = 500 km		Ottawa		eS
Halifax		eP	12 01 28 d	Seven Falls
eL	05 02.6	Resolute		eP
Resolute		eP	12 05 01	S
iP	05 04 12 c	eS	12 13 56	S _C S
pP	05 05 35	SS	12 18 10	SS
		eL	12 21.2	SSS
		Seven Falls		Shawinigan Falls
JUNE 10		eP	12 01 49 d	eP
U. S. C. G. S.		Shawinigan Falls		Victoria
30 1/2N, 51 1/2E		eP	12 01 42	eP
Western Iran		Victoria		i
H = 07 04 02		eP	12 03 19 c,N,W	eS
Ottawa				eL
iP	07 17 07 d			
Resolute		JUNE 12		JUNE 12
iP	07 15 34 c	U. S. C. G. S.		U. S. C. G. S.
e	07 16 33	53N, 167W		53N, 167W
eS	07 25 07	Fox Islands,		Fox Islands
SS	07 29 30	Aleutian Islands		Aleutian Islands
eL	07 33.6	H = 20 52 57		H = 21 33 25
Seven Falls		Mag. 6 1/2		Ottawa
eP	07 16 48 d	Alberni		eP
Shawinigan Falls		eP	20 58 41	Resolute
eP	07 16 55 c	Banff		iP
		eP	20 59 19 d	P _C P
JUNE 10		Halifax		Seven Falls
Resolute		eP	21 03 30 (d)	eP
eP	08 38 36	ePP	21 05 52	
		ePPP	21 07 32	
JUNE 11		iS	21 11 59	
Resolute		iSS	21 16 06	JUNE 12
iP	21 33 07	eL	21 21.5	Ottawa
		Horseshoe Bay		eP
		eP	20 58 50	
		e	21 03 35	

DOMINION OBSERVATORIES

JUNE 12
Resolute
eP 22 25 02

JUNE 13
Resolute
eP 10 23 06
iP 10 23 07 c

JUNE 13
U.S.C.G.S.
50S, 126E
South of Australia
H = 10 58 44
Resolute
eP 11 18 33
e 11 28 10
e 11 41 23
e 11 47 16
Seven Falls
eP₁' 11 18 58

JUNE 14
Alberni
eP 03 11 15
Horseshoe Bay
iP 03 11 07 d
Victoria
iP 03 10 54 c,N,W

JUNE 14
Resolute
iP 06 12 04 c
i 06 13 08

JUNE 14
Resolute
eP 08 04 06
e 08 11 15

JUNE 14
Resolute
eP 08 15 10

JUNE 14
Resolute
eP 10 29 06

JUNE 14
Resolute
e 12 54 20

JUNE 14
U.S.C.G.S.
12N, 161 1/2E
Marshall Islands
H = 18 29 59
Resolute
iP 18 42 21 c
e(PP) 18 45 12
L 19 08 --

JUNE 15
Resolute
iP 01 59 18 d

JUNE 15
U.S.C.G.S.
20S, 178W
Fiji Islands
H = 02 41 10
h = 550 km
Resolute
(P') 02 58 35
Victoria
iP 02 52 45 c

JUNE 15
Resolute
eP 08 39 22
e 08 47 14
e 08 47 34

JUNE 15
U.S.C.G.S.
9S, 150E
Near coast of New
Guinea
H = 11 32 38
Ottawa
eP' 11 51 46
Resolute
PP 11 51 12
SKS 11 57 30
S 11 58 44
PS 12 00 25
SS 12 06 16

JUNE 15
U.S.C.G.S.
18S, 178 1/2W
Fiji Islands
H = 14 54 37
h = 600 km
Mag. 6 1/4
Alberni
eP 15 06 03
Banff
eP 15 06 33
Halifax
eS 15 21 05
e 15 22 33
e 15 25 34
eSS 15 29 47
Ottawa
eP' 15 12 05
PKKP 15 23 20
Resolute
P 15 07 50
pP 15 09 52
(PP) 15 12 02
SKS 15 17 32
S 15 18 58
SP 15 20 33
sSP 15 24 08
SS 15 26 20
SSS 15 29 40
Victoria
eP 15 06 04

SEISMOLOGICAL BULLETIN - 1958

JUNE 15
Resolute
eP 15 23 26

JUNE 16
Resolute
eP 03 52 32 (c)

Resolute
eP 15 09 20

JUNE 15
U. S. C. G. S.
9 1/2S, 150E
Near coast of New
Guinea
H = 17 20 56
Ottawa
eP' 17 40 07
Resolute
PP 17 39 25
SKS 17 45 48
eS 17 47 16
PS 17 48 44
SS 17 54 20

JUNE 16
Resolute
eP 08 20 05

JUNE 17
U. S. C. G. S.
43N, 141E
Hokkaido, Japan
H = 00 27 00
Ottawa
eP 00 39 41
Resolute
iP 00 36 46 c

JUNE 16
U. S. C. G. S.
14 1/2S, 177 1/2E
Fiji Islands region
H = 08 13 07
Halifax
eL 09 12.4
Resolute
PS 08 40 25
SS 08 46 --

JUNE 17
Resolute
iP 13 14 33 c

JUNE 15
Resolute
iP 19 06 14 c
e 19 20 40
e 19 24 --

JUNE 16
Resolute
eP 14 21 02
e 14 22 43

JUNE 17
U. S. C. G. S.
27N, 141E
Bonin Islands region
H = 15 07 30
Resolute
eP 15 18 55
i 15 19 12

JUNE 16
Victoria
eP 00 37 22

JUNE 16
U. S. C. G. S.
13N, 88 1/2W
Near coast of
El Salvador
H = 14 31 59
h = 100 km
Ottawa
eP 14 38 41
Resolute
eP 14 42 12
eS 14 50 30
SS 14 55 --
SSS 14 57 40
PKKP 15 00 36

JUNE 17
U. S. C. G. S.
25N, 142 1/2E
Volcano Islands
H = 19 06 43
h = 60 km
Alberni
eP 19 18 17
Horseshoe Bay
eP 19 18 21
Resolute
iP 19 18 19 c
eS 19 27 50
SS 19 32 --

JUNE 16
U. S. C. G. S.
14 1/2S, 167 1/2E
New Hebrides Islands
H = 01 10 12
h = 100 km
Resolute
P'P' 01 48 40
G 01 54 --

Victoria
iP 19 18 22 c,S,E

JUNE 16
Resolute
iP 02 11 03 c

JUNE 16
U. S. C. G. S.
7 1/2S, 80W
Near coast of Peru
H = 14 56 58

DOMINION OBSERVATORIES

JUNE 18
 U. S. C. G. S.
 68 1/2N, 16W
 Off coast of Iceland
 H = 01 15 02
 Halifax
 e(S) 01 27 14
 eSS 01 28.9
 Ottawa
 iP 01 22 19 c
 Resolute
 eP 01 20 09
 eS 01 24 20
 Seven Falls
 eP 01 21 51 c
 S 01 27 20
 SS 01 29 42
 L 01 32 39
 Shawinigan Falls
 eP 01 22 01

JUNE 18
 U. S. C. G. S.
 69N, 16W
 Iceland aftershock
 H = 02 23 27
 Ottawa
 eP 02 30 44
 Resolute
 eP 02 28 35
 eS 02 32 48
 e 02 34 20

JUNE 18
 U. S. C. G. S.
 69N, 16W
 Iceland aftershock
 H = 04 34 04
 Ottawa
 eP 04 41 19
 Resolute
 eP 04 39 10
 eS 04 43 20
 e 04 45 00
 e 04 47 00
 Seven Falls
 eP 04 40 50

JUNE 18
 U. S. C. G. S.
 14 1/2N, 94W
 Off south coast of
 Mexico
 H = 06 40 40
 Resolute
 eP 06 50 48
 eS 06 59 05
 eL 07 14 --

JUNE 18
 Resolute
 eP 16 34 16 c

JUNE 19
 Alberni
 i 01 43 13.6
 Victoria
 i 01 43 19.7 d,E
 Local Shock

JUNE 19
 Victoria
 e 02 16 44.1 c,S,W
 e 02 16 48.9
 Local Shock

JUNE 19
 U. S. C. G. S.
 59N, 136W
 Alaska-Yukon border
 H = 03 21 56
 Resolute
 eP 03 26 45
 e 03 33 09
 e 03 35 02

JUNE 19
 U. S. C. G. S.
 15 1/2N, 92W
 Mexico-Guatemala
 border
 H = 04 01 08
 h = 100 km

Ottawa
 iP 04 07 38 c
 pP 04 08 04
 Resolute
 iP 04 11 02 c
 Seven Falls
 eP 04 08 06
 pP 04 08 32

JUNE 19
 U. S. C. G. S.
 49 1/2N, 156E
 Kurile Islands
 H = 05 18 00
 Mag. 6 1/2
 Halifax
 iP 05 30 07 c
 eS 05 40 05
 eSS 05 48.9

Ottawa
 eP 05 29 43 d
 Resolute
 iP 05 26 35 c
 PP 05 28 28
 eS 05 33 26
 SS 05 37 18

Seven Falls
 eP 05 29 45 d
 S 05 39 22
 SS 05 44 45
 SSS 05 48 15

Shawinigan Falls
 eP 05 29 45
 Victoria
 eP 05 26 59 c,S,E
 eS 05 34 11

JUNE 19
 Resolute
 eP 08 47 50

JUNE 19
 U. S. C. G. S.
 Near coast of
 Guerrero, Mexico
 H = 09 48 50

SEISMOLOGICAL BULLETIN - 1958

Ottawa eP 09 55 47 c	Resolute eS 01 13 30	JUNE 21 U. S. C. G. S.
Resolute eP 09 58 48	SS 01 20 40	Near southeast coast of Kamchatka H = 23 39 30
JUNE 19 Alberni i 11 53 58.4	JUNE 20 U. S. C. G. S. 20 1/2S, 179W	Ottawa eP 23 50 50
e 11 55 03.6	Fiji Islands H = 17 32 36	Resolute eP 23 47 36 c
Victoria i 11 53 57.3 c,S,E	h = 600 km	iP 23 47 37 d
i 11 55 02.9	Resolute pP 17 48 20	JUNE 22 U. S. C. G. S. 44N, 147E
Local Shock	JUNE 20 U. S. C. G. S. 31 1/2N, 129 1/2E	Southern Kurile Islands H = 04 57 38
JUNE 19 Resolute e 13 53 35	Off coast of Kyushu, Japan H = 19 17 10	Ottawa eP 05 10 07
e 14 00 53	Resolute eP 19 28 23	Resolute iP 05 07 11.5 d
Local Shock	JUNE 20 U. S. C. G. S. 52 1/2S, 140E	iP 05 07 12 c
JUNE 19 U. S. C. G. S. 52 1/2S, 140E	South of Tasmania H = 18 02 15	JUNE 22 U. S. C. G. S. 37N, 135E
Resolute eP 18 22 05	Resolute iP 22 27 01 c	Sea of Japan H = 05 29 29
SS 18 44 40	JUNE 21 U. S. C. G. S. 33N, 42W	h = 350 km
JUNE 19 Alberni i 21 50 38.1	North Atlantic Ocean H = 03 25 09	Ottawa eP 05 42 06
i 21 50 44.9	Resolute eP 03 34 04	Resolute iP 05 39 25 c
Horseshoe Bay e 21 50 49.3	eS 03 41 12	P _c P 05 39 59
Victoria i 21 50 47.3 c,N,W	eL 03 47.2	JUNE 22 Seven Falls eP 14 40 47
e 21 51 01.2	JUNE 21 Resolute iP 10 39 22 d	JUNE 23 U. S. C. G. S. 49N, 109E
Local Shock	JUNE 21 Resolute e 12 26 42	Outer Mongolia H = 05 10 03
JUNE 20 U. S. C. G. S. 16S, 173W	e 12 28 44	
Samoa Islands region H = 00 47 58		

DOMINION OBSERVATORIES

Halifax eS 05 33 19 eL 05 51.2	Shawinigan Falls eP' 00 28 29	JUNE 24 Resolute eP 22 06 40
Ottawa eP 05 22 46	JUNE 24 Resolute eP 04 06 04	JUNE 24 Resolute eP 23 33 54
Resolute eP 05 19 44 eS 05 27 31 eL 05 33.3	JUNE 24 U. S. C. G. S. 40 1/2N, 78 1/2E	JUNE 25 Resolute eP 01 24 59
Seven Falls eP 05 22 36	Western Sinkiang Province, China H = 04 48 15	JUNE 25 Resolute eP 02 00 21 c
Shawinigan Falls eP 05 22 39	Ottawa eP 05 01 26	JUNE 25 Resolute iP 02 00 21 c
JUNE 23 Resolute eP 07 21 38	Resolute eP 04 58 58.5 e 05 07 34	JUNE 25 Resolute iP 04 32 22 c,S,E
JUNE 23 Resolute i 16 53 13 i 16 53 40 Local Shock	Seven Falls eP 05 01 13	JUNE 25 Victoria iP 04 32 22 c,S,E
JUNE 23 Resolute eP 17 23 03	Shawinigan Falls eP 05 01 17 c	JUNE 25 Ottawa eP 09 46 33
JUNE 24 U. S. C. G. S. 8 1/2S, 112E Near south coast of Java H = 00 09 18 h = 200 km	JUNE 24 Halifax e 06 59 52 e 07 01 27 eL 07 20.4 Resolute eP 06 55 06 e 07 06 -- e 07 13 --	JUNE 25 Resolute eP 09 46 21 Seven Falls eP 09 46 40 Shawinigan Falls eP 09 46 36
Halifax iP' 00 28 33 c	JUNE 24 Victoria eP 09 40.7 (d,N,E)	JUNE 25 U. S. C. G. S. 3S, 144 1/2E Near north coast of New Guinea H = 09 36 30 Mag. 6 1/4-6 1/2
Ottawa eP' 00 28 31 d pP' 00 29 32	JUNE 24 Resolute eP 10 41 10 d iP 10 41 11 c	Halifax eP' 09 55 54 c ePP 09 58 24 c ePKS 09 59 20 ePPP 10 00 45 eSKS 10 13 13 eSKKS 10 15 25
Resolute P' 00 27 36 PS 00 38 08	JUNE 24 Resolute iP 18 47 48 c	
Seven Falls eP' 00 28 31		

SEISMOLOGICAL BULLETIN - 1958

Ottawa		Seven Falls		Banff	
eP'	09 55 35	eP'	13 02 57	iP	04 46 39 c
PKS	09 59 05	Shawinigan Falls		Halifax	
SKS	10 02 34	eP'	13 02 53	iP	04 49 54 d
PS	10 07 24			i	04 50 24 d
SS	10 14 16			iS	04 59 18
Resolute		JUNE 25		e(SSS)	05 07 48
eP	09 50 26	Resolute		Horseshoe Bay	
PP	09 54 28	eP	18 04 45	iP	04 46 35 c
S	10 02 00			Ottawa	
sS	10 09 --			eP	04 49 24 c
Seven Falls		JUNE 25		e	04 49 50
eP'	09 55 41	Ottawa		i	04 49 55
PKS	09 59 24	eP	23 13 44	PP	04 52 02
SKS	10 03 04	Shawinigan Falls		S	04 58 22
SKKS	10 04 31	eP	23 13 48	PS	04 59 03
PS	10 08 05			PPS	04 59 13
SS	10 15 07			Resolute	
Shawinigan Falls		JUNE 25		iP	04 46 08.5 d
eP'	09 55 40	U. S. C. G. S.		e	04 51 37
Victoria		52N, 152 1/2E		iS	04 52 22
eP	09 49.9	Sea of Okhotsk		Seven Falls	
		H = 23 24 03		eP	04 49 26
		h = 450 km		pP	04 49 56
JUNE 25		Ottawa		S	04 58 27
Resolute		eP	23 34 55	PS	04 59 16
eP	10 06 33	Resolute		PPS	04 59 27
		iP	23 31 45 c	e	04 59 57
		P _c P	23 33 08	SS	05 02 57
JUNE 25		Shawinigan Falls		SSS	05 06 01
Resolute		eP	23 34 54	Shawinigan Falls	
i	12 40 58			eP	04 49 25
i	12 41 10			i	04 49 56
Local Shock		JUNE 25		e	04 52 28
		Resolute		S	04 58 25
		eP	23 54 35	PPS	04 59 13
		e	23 56 46	Victoria	
		e	24 00 30	iP	04 46 39 c,S,E
JUNE 25				eS	04 48 31
U. S. C. G. S.				e	04 51 53
5S, 152E				e	04 53 17
New Britain		JUNE 26			
H = 12 43 55		U. S. C. G. S.			
Horseshoe Bay		54 1/2N, 159 1/2E			
eP	12 57 01	Kamchatka			
Ottawa		H = 04 38 12			
eP'	13 02 53	Mag. 6 1/2-6 3/4			
i	13 03 08	Alberni			
Resolute		iP	04 46 30 c		
P'	12 57 48			JUNE 26	
PP	13 02 12			U. S. C. G. S.	
				14N, 125 1/2E	
				Ryukyu Islands	
				H = 07 39 21	

DOMINION OBSERVATORIES

Resolute		Ottawa		JUNE 28	
eP	07 51 20 d	iP	05 51 12 c	U. S. C. G. S.	
iP	07 51 20.5 c	pP	05 51 27	12N, 162E	
		PP	05 52 32	Marshall Islands	
		PPP	05 52 52	H = 19 29 58	
JUNE 26		e	05 53 05	Lillooet	
Resolute		P _c P	05 54 04	iP	19 41 20 d
iP	16 02 29.5 d	S	05 56 32	Ottawa	
iP	16 02 30 c	e	05 57 05	e(P)	19 46 57
		T	05 57 26	Resolute	
		SS	05 58 21	iP	19 42 22 c
		e	06 00 20		
JUNE 26		S _c S	06 02 04		
Resolute		L	06 03.3	JUNE 28	
eP	18 12 18	Resolute		Ottawa	
		iP	05 54 43 c	e(P)	20 41 02
		eS	06 03 00		
JUNE 26		SS	06 10 --		
U. S. C. G. S.		Seven Falls		JUNE 28	
31N, 141 1/2E		eP	05 51 39	Victoria	
South of Honshu,		pP	05 51 56	e	20 46 33.0 c,N,W
Japan		PP	05 57 20	e	20 46 34.6
H = 23 29 32		e	05 57 56	Local Shock	
Resolute		SS	05 59 00		
eP	23 40 36	e	06 01 56		
eS	23 49 36	L	06 04 56	JUNE 29	
S _c S	23 50 36	Shawinigan Falls		U. S. C. G. S.	
L	23 57.4	eP	05 51 28 c	15 1/2S, 70 1/2W	
		pP	05 51 41	Southern Peru	
		Victoria		H = 03 25 42	
JUNE 27		eP	05 52 48 c,S	h = 150 km	
U. S. C. G. S.				Mag. 6 1/2	
13N, 88 1/2W				Alberni	
Near coast of				eP	03 37 40
El Salvador		JUNE 28		Halifax	
H = 05 44 28		Resolute		iP	03 35 38
h = 60 km		eP	02 31 58.5 d	eS	03 43 37
Mag. 6				iS _c S	03 45 14
Halifax		JUNE 28		e	03 46 29
iP	05 51 48 c	Alberni		eL	03 55.1
i	05 52 00 d	e	10 18 44.2	Ottawa	
eS	05 53 18	e	10 19 12.3	eP	03 35 42 d
e	05 57 32	Horseshoe Bay		P _c P	03 36 25
eL	06 01.7	i	10 18 37.5	PP	03 37 55
Horseshoe Bay		i	10 18 57.7	S	03 43 43
eP	05 52 26	Victoria		e	03 44 50
		e	10 18 24.7	S _c S	03 45 20
		e	10 18 36.6		
		Local Shock			

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Victoria		Ottawa		Resolute	
eP	19 06 28	eP	14 07 59	iP	18 37 20 (c)
e	19 07 00	i	14 08 19	eS	18 46 20
e	19 07 59	i	14 08 24	Victoria	
		S	14 13 11	eP	18 37 35 d
		i	14 13 21	e	18 46 47
		e	14 16 12		
JUNE 30		i	14 16 31		
Victoria		L	14 18.5		
i	05 54 58.6	Resolute			
e	05 55 06.1	iP	14 03 51 d		
Local Shock		e	14 06 20		
		e	14 07 --		
JUNE 30		Seven Falls			
U. S. C. G. S.		eP	14 07 45		
36 1/2N, 27 1/2E		e	14 12 38		
Dodecanese Islands		e	14 14 20		
H = 08 42 33		L	14 15 27		
Banff		Shawinigan Falls			
eP	08 55 17 c	eP	14 07 51		
Halifax					
iP	08 53 22 c				
Ottawa		JUNE 30			
iP	08 55 05 c	Victoria			
pP	08 54 30	i	18 08 23.5 c,S,E		
PP	08 56 39	e	18 08 24.5		
PPP	08 58 14	Local Shock			
S	09 03 22				
PPS	09 04 08				
Resolute		JUNE 30			
iP	08 52 59 c	U. S. C. G. S.			
eS	09 01 20	31N, 141 1/2E			
Seven Falls		South of Honshu, Japan			
iP	08 53 42 c	H = 18 26 20			
PP	08 56 09	Mag. 6 3/4			
S	09 02 32	Banff			
PPS	09 03 26	eP	18 37 55		
Shawinigan Falls		Halifax			
eP	08 53 50	eSKS	18 50 49		
Victoria		eS	18 51 46		
eP	08 55 39	eSS	18 58 49		
e	09 06 01	eL	18 16.8		
		Horseshoe Bay			
JUNE 30		eP	18 37 33		
U. S. C. G. S.		Ottawa			
73N, 69 1/2W		eP	18 39 50		
Baffin Bay		S	18 50 25		
H = 14 02 08		PS	18 52 36		
		SS	18 57 44		

DOMINION OBSERVATORIES

EARTHQUAKES IN EASTERN CANADA AND ADJACENT AREAS - 1958

The following disturbances were recorded during the second quarter of 1958. Instrumental data are given at their respective chronological positions in the text of this Bulletin.

- APRIL 7 at 07 42 05 U.T. Magnitude 2.6. Epicentre at 46° 09' N, 75° 10' W.
Near St. Remi d'Amherst Lake, Quebec.
- MAY 6 at 16 02 46 U.T. Magnitude 3.9. Epicentre at 48° 49' N, 70° 35' W.
Near the headwaters of Riviere aux Sables, Quebec.
- MAY 6 at 16 11 05 U.T. Magnitude 3.8. Aftershock of the Riviere aux Sables shock about eight minutes earlier.
- MAY 6 at 16 31 32.9 U.T. Aftershock of the Riviere aux Sables shock about 29 minutes earlier.
- MAY 14 at 17 41 19 U.T. Magnitude 5.2. Epicentre at 47° 02' N, 76° 30' W.
Near Bark Lake, Quebec. Felt at Lac des Loups 112 miles northwest of Ottawa on the highway from Mont Laurier to Val d'Or, Quebec.
- MAY 21 at 20 07 20.5 U.T. Magnitude 2.4. Epicentre at 44° 40' N, 72° 43' W.
Near Mt. Mansfield, Vermont. This shock was recorded at two stations only. The other possible location would be 20 km from Shawinigan Falls where no trace of the shock was recorded.

I. G. Y. MICROSEISMIC BULLETIN

APRIL - JUNE - 1958

NOTES

Four stations only have been read,

An Atlantic station - Halifax,
An inland station - Ottawa,
An Arctic station - Resolute, and
A Pacific station - Victoria.

The following instruments are used:

Halifax - Willmore	Z	$T_g = 1$	sec.	$T_g = 2.0$	sec.
Ottawa - Benioff	Z	$T_g = 1$	sec.	$T_g = 75$	sec.*
Resolute - Columbia	Z	$T_g = 10.2$	sec.	$T_g = 20$	sec.
Victoria - Benioff	Z	$T_g = 1$	sec.	$T_g = 75$	sec.

* The change of the Ottawa Benioff Vertical galvanometer from 20 sec. as listed in the previous quarterly bulletin to 75 sec. was made on Feb. 4, 1958.

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS	
		K	A	T	K	A	T	K	A	T	K	A	T		
		April	1	0	0,0		2	0.6	5.0	1	0.5	6.0	3		0.5
		6	2	0.2	2.5	2	0.7	5.0	2	0.6	6.0	3	0.6	4.5	
		12	2	0.2	2.5	...		2	0.7	5.9	2	0.7	5.0	Resolute - storm start	
		18	1	0.9	4.0	1	1.4	5.0	3	0.8	5.9	2	0.9	5.0	Ottawa - storm start
	2	0	1	1.4	4.0	1	2.2	5.0	3	1.2	6.6	2	1.3	6.0	Halifax - storm start
		3	1	3.1	4.5	1	2.3	5.0	3	1.2	6.7				
		6	1	3.1	4.5	1	2.1	4.5	3	1.6	6.2	2	2.1	7.0	
		9	1	1.7	3.2	...			3	1.4	6.3				Ottawa - traces crossed
		12	1	4.6	4.6	...			3	1.3	6.3	2	1.7	6.0	
		15	1	6.2	4.5	1	3.5	5.0	3	1.3	6.7				
		18	1	4.1	4.0	1	3.5	5.0	3	1.2	7.4	3	1.7	6.0	
		21	1	4.4	4.5	1	3.0	5.2	3	1.4	7.0				
	3	0	1	5.0	4.5	1	3.3	5.5	3	1.5	7.1	3	1.4	6.0	
		3	1	6.6	5.0	3	2.9	5.5	3	1.7	7.3				
		6	1	3.8	4.5	3	2.0	5.0	3	1.9	8.3	2	2.6	7.0	
		9	1	2.2	3.7	...			3	2.6	8.1				Ottawa - traces crossed
		12	1	3.8	4.5	...			3	2.4	8.4	2	3.0	8.0	
		15	1	3.1	4.5	3	2.1	5.5	3	2.3	8.3				
		18	1	3.1	4.5	3	1.8	5.5	3	2.4	8.3	2	3.3	8.0	
		21	1	0.9	3.0	3	1.7	5.0	3	2.2	8.2				
	4	0	1	0.7	2.6	...			3	1.7	7.9	2	3.4	7.0	Halifax - storm end
		3				3	1.4	5.0	3	1.7	8.2				
		6	1	0.8	2.7	3	1.4	4.6	3	1.5	7.8	2	3.1	7.0	
		9				3	1.4	5.0	3	1.4	7.7				
		12	1	0.8	2.7	3	1.1	4.8	3	1.4	7.5	2	2.7	7.0	
		15				3	0.8	5.0	3	1.2	7.6				

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS
		K	A	T	K	A	T	K	A	T	K	A	T	
April	4	18	...		2	0.7	4.0	3	1.0	7.6	...			Ottawa - storm end Victoria - ripple rock
	5	0	...		2	0.4	3.8	3	0.7	8.4	...			
		3						3	0.6	7.5				
		6	1	0.3	2	0.5	4.0	3	0.6	7.7	...			
		9						3	0.6	8.1				
		12	1	0.3	2	0.5	4.0	3	0.5	7.5	...			
		15						3	0.5	8.2				
		18	...		2	0.4	4.0	3	0.5	8.1	3	1.0	6.0	
		21						3	0.5	8.1				
6		0	0,0		2	0.4	4.0	3	0.5	8.2	3	0.9	6.0	
		3						3	0.5	7.8				
		6	1	0.1	2	0.5	4.0	3	0.5	8.2	3	1.3	6.0	
		9						3	0.7	7.8				
		12	1	0.7	3	0.8	4.6	3	0.7	7.9	3	1.4	7.0	
		15						3	0.7	7.6				
		18	1	0.4	3	0.9	4.7	3	0.5	7.6	...			
		21						3	0.5	7.8				
7		0	1	0.4	3	0.9	4.7	3	0.5	7.2	3	1.1	6.0	
		3						3	0.6	7.3				
		6	1	0.4	3	0.7	5.0	3	0.5	7.4	3	1.0	6.0	
		9						3	0.6	7.0				
		12	1	0.4	3	0.9	5.0	3	0.5	7.2	3	0.7	5.0	
		15						3	0.6	7.2				
		18	1	0.9	3.0			
		21								
8		0	1	1.1	3.1	3	0.7	4.0			
		3								

Resolute - seismic
Victoria - seismic

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS		
		K	A	T	K	A	T	K	A	T	K	A	T			
		April	8	6	1	1.1	3.0	3	0.7	4.0	3	0.6	7.4		3	0.7
		9							3	0.7	7.4					
		12	1	0.9	3.0	3	0.7	4.0	3	0.7	7.0	3	0.7	5.0		
		15							3	0.7	7.1					
		18	1	0.8	3.0	3	0.7	4.0	...			3	0.9	6.0		
	9	0	1	0.8	3.1	3	0.7	4.0	2	0.6	6.3	...				
		6	1	0.6	3.0	3	0.9	5.0	2	0.5	6.7	3	0.7	6.0		
		12	1	0.5	3.1	3	0.4	3.7	2	0.3	6.4	3	0.7	5.0		
		18	1	0.5	3.0	3	0.5	4.0	2	0.4	6.4	3	0.7	5.0		
	10	0	1	0.3	2.5	3	0.6	4.5	2	0.4	5.8	3	0.7	5.0		
		6	1	0.5	3.3	3	0.7	4.8	2	0.4	5.7	3	0.7	5.0		
		12	1	0.5	3.0	3	0.8	4.7	2	0.4	5.8	3	0.4	5.0		
		18	1	0.9	4.0	3	1.2	5.2	1	0.4	6.0	3	0.4	5.0		
April	11	0	1	1.3	4.5	3	1.0	5.2	...			3	0.5	5.5	Resolute - seismic	
		6	1	0.7	4.0	3	0.8	5.2	1	0.3	5.4	3	0.5	5.0		
		12	1	0.6	4.5	3	0.7	5.0	1	0.3	6.0	3	0.5	5.0		
		18	1	0.5	4.0	1	0.7	4.1	...			3	0.6	5.0	Resolute - seismic	
	12	0	1	0.7	4.4	1	0.7	4.0	...			3	0.7	5.0		
		6	1	0.5	3.5	1	1.0	4.0	1	0.4	5.6	3	0.7	6.0		
		12	1	1.4	4.0	1	0.8	3.7			Halifax - storm start	
		15	1	0.9	3.3											
		18	1	1.1	3.5	1	1.3	4.2	1	0.3	5.5	3	0.9	6.0		
		21	1	0.9	2.8											
	13	0	1	1.1	3.0	1	1.2	4.2	1	0.4	5.5	3	0.7	5.0		
		3	1	1.5	3.5											
		6	1	1.5	3.4	1	0.9	4.0	1	0.4	5.3	3	0.6	5.0		

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS
		K	A	T	K	A	T	K	A	T	K	A	T	
April 13	9	1	1.5	3.4										
	12	1	2.2	4.2	1	0.8	4.1	1	0.5	5.4	3	0.6	5.0	
	15	1	2.2	4.0										
	18	1	2.1	4.2	1	0.6	4.0	1	0.4	5.2	3	0.6	6.0	
	21	1	2.0	4.2										
14	0	1	1.3	3.9	2	0.6	4.0	1	0.3	5.0	3	0.5	5.5	Halifax - storm end
	6	1	0.7	3.0	2	0.5	4.0	1	0.3	4.8	3	0.5	5.5	
	12	1	0.9	4.0	2	0.5	4.0	1	0.3	5.0	3	0.5	5.0	
	18	1	0.4	3.0	2	0.4	4.0	1	0.3	6.2	1	0.5	3.0	
15	0	1	0.2	3.0	2	0.4	4.0	...			1	0.8	4.0	Resolute - seismic
	6	1	0.2	3.0	2	0.3	4.0	...			1	0.8	4.0	
	12	1	0.2	3.0	2	0.4	4.0	1	0.4	5.9	1	0.7	4.0	
16	18	...			2	0.5	4.1	1	0.4	6.0	2	0.8	4.0	
	0	...			2	0.5	4.1	1	0.5	5.8	2	0.9	4.0	
	6	...			2	0.5	4.2	1	0.4	5.9	2	0.9	4.0	
	12	...			2	0.4	4.3	1	0.3	6.0	2	0.7	4.0	
	18	...			2	0.5	4.5	1	0.4	5.4	2	0.8	5.0	
17	0	0,0			2	0.5	4.5	1	0.4	5.6	2	1.0	5.0	
	6	0,0			1	0.7	4.5	1	0.4	5.4	2	0.9	5.0	
	12	0,0			1	0.7	4.5	...			2	1.7	5.0	Resolute - seismic
18	0,0			3	0.7	5.0	2	0.5	5.9	2	1.4	4.0		
18	0	1	0.4	4.0	3	0.8	5.0	2	0.6	6.0	2	2.0	5.0	International day
	1	1	0.2	4.0	2	0.6	5.0	2	0.5	6.2	2	1.9	5.0	
	2	1	0.2	4.0	2	0.6	4.6	2	0.5	6.8	2	2.2	6.0	
	3	1	0.2	4.0	2	0.6	4.5	2	0.6	6.2	2	1.8	5.0	
	4	1	0.2	4.0	2	0.6	4.4	2	0.5	6.5	2	1.6	5.0	

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS	
		K	A	T	K	A	T	K	A	T	K	A	T		
		April	18	5	1	0.2	4.0	2	0.6	4.4	2	0.4	6.3		2
		6	1	0.2	4.0	2	0.6	4.4	2	0.4	6.7	2	1.7	5.0	
		7	1	0.2	4.0	2	0.6	4.4	2	0.4	6.0	2	1.4	5.0	
		8	1	0.2	4.0	2	0.6	4.5	2	0.4	6.0	2	1.0	4.0	
		9	1	0.2	4.0	2	0.6	4.5	1	0.4	6.5	2	1.1	4.0	
		10	1	0.2	4.0	2	0.5	4.6	1	0.4	6.0	2	1.0	4.0	
		11	1	0.3	4.0	2	0.4	4.5	1	0.4	5.9	2	1.2	5.0	
		12	1	0.4	4.0	2	0.5	4.4	1	0.4	5.8	2	1.2	5.0	
		13	1	0.5	4.0	2	0.5	4.4	1	0.3	6.2	2	1.2	5.0	
		14	1	0.5	4.0	2	0.5	4.0	1	0.3	6.2	2	1.3	5.0	
		15	1	0.5	4.0	2	0.5	4.0	1	0.3	5.6	2	1.4	5.0	
		16	1	0.4	4.0	2	0.5	4.0			Resolute - paper off
		17	1	0.2	2.5	2	0.5	4.0	1	0.3	5.6	3	1.0	4.0	
		18	1	0.2	2.5	2	0.5	4.0	1	0.3	5.9	3	1.0	4.0	
		19	1	0.2	2.5	2	0.5	4.0	1	0.3	6.0	3	0.9	4.0	
		20	1	0.3	2.5	2	0.5	4.0	1	0.3	5.9	3	0.7	4.0	
		21	1	0.5	2.5	2	0.5	4.0	1	0.3	5.9	3	0.5	4.0	Halifax - storm start
		22	1	0.3	2.5	2	0.5	4.0	1	0.3	5.9	3	0.5	4.0	
		23	1	0.3	2.5	2	0.5	4.0	1	0.3	5.8	3	0.5	4.0	
	19	0	1	0.5	2.5	2	0.5	4.0	1	0.3	5.4	3	0.6	4.0	International day
		1	1	0.5	2.5	2	0.5	4.0	1	0.3	5.8	3	0.6	4.0	
		2	1	0.5	2.5	2	0.5	4.0	1	0.3	6.0	3	0.7	4.0	
		3	1	0.5	2.5	2	0.5	4.0	1	0.3	5.8	3	0.8	4.0	
		4	1	0.5	2.5	2	0.5	4.0	1	0.3	5.8	...			Victoria - seismic
		5	1	0.5	2.5	2	0.5	4.0	...			3	0.6	5.0	Resolute - seismic
		6	1	0.5	2.5	2	0.5	4.0	1	0.3	5.6	3	0.7	5.0	

DOMINION OBSERVATORIES

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS		
		K	A	T	K	A	T	K	A	T	K	A	T			
		April	19	7	1	0.5	2.5	2	0.5	4.0	1	0.3	5.8		3	0.9
	8	1	0.5	2.5	2	0.5	4.0	1	0.2	5.4	3	0.8	5.0			
	9	1	0.5	2.5	2	0.5	4.0	1	0.3	5.4	3	1.0	5.0			
	10	1	0.5	2.5	2	0.5	4.0	1	0.3	6.0	3	0.6	5.0			
	11	1	0.5	2.5	2	0.5	4.0	1	0.3	5.5	3	0.8	5.0			
	12	1	0.4	2.4	2	0.5	4.0	1	0.2	5.4	3	0.7	5.0			
	13	1	0.5	2.5	2	0.5	4.0	1	0.2	5.4	3	0.8	5.0			
	14	1	0.5	2.5	2	0.5	4.0	1	0.3	5.4	3	0.9	5.0			
	15	1	0.4	2.5	2	0.5	4.0	1	0.2	5.6	3	0.9	5.0			
	16	1	0.3	2.5	2	0.5	4.4	...			3	0.8	5.0			
	17	1	0.4	2.5	2	0.7	5.0	1	0.3	5.2	3	0.6	5.0			
	18	1	0.3	2.5	2	0.6	5.0	1	0.3	5.4	3	0.9	5.0			
	19	1	0.5	2.5	2	0.7	5.0	1	0.3	5.2	3	0.8	5.0			
	20	1	0.5	2.8	2	0.7	5.0	1	0.4	5.2	3	0.8	5.0			
	21	1	0.5	2.8	2	0.7	5.0	1	0.4	5.3	3	0.6	5.0			
	22	1	0.6	3.0	2	0.7	5.0	1	0.3	5.6	3	0.7	5.0			
	23	1	0.6	3.0	2	0.8	5.0	1	0.3	5.1	3	0.6	5.0			
April	20	0	1	0.6	3.0	2	0.9	5.0	1	0.4	4.9	3	0.5	5.0	International day	
	1	1	0.6	3.0	2	0.9	5.0	1	0.3	4.8	3	0.6	5.0			
	2	1	0.5	3.0	2	0.9	5.0	1	0.3	4.9	3	0.7	5.0			
	3	1	0.4	3.0	3	0.6	5.0	1	0.4	5.2	3	0.8	5.0			
	4	1	0.6	3.5	3	0.9	5.0	1	0.4	5.4	3	0.9	5.0			
	5	1	1.2	4.2	3	0.9	5.0	1	0.4	4.7	3	0.8	5.0			
	6	1	1.9	4.5	1	1.0	5.0	1	0.4	4.9	3	1.0	5.0	Ottawa - storm start		
	7	1	2.5	5.0	1	1.2	5.1	1	0.4	5.0	3	0.9	5.0			
	8	1	2.0	5.0	1	1.2	5.1	1	0.4	5.6	3	0.8	5.0			

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS	
		K	A	T	K	A	T	K	A	T	K	A	T		
		April	20	9	1	2.5	5.0	1	1.5	5.1	1	0.5	5.4		3
		10	1	2.2	5.0	1	2.1	5.2	1	0.5	5.6	3	0.9	5.0	
		11	1	2.5	5.0	1	2.7	5.2	1	0.5	5.4	3	0.9	5.0	
		12	1	2.5	5.0	1	2.9	5.4	1	0.6	5.5	3	0.9	5.0	
		13	1	2.5	5.0	1	2.3	5.4	1	0.6	5.6	3	0.9	5.0	
		14	1	2.5	5.0	1	2.0	5.6	1	0.6	5.4	3	0.9	5.0	
		15	1	2.5	5.0	1	1.9	5.3	1	0.5	5.6	3	0.8	5.0	
		16	1	2.5	5.0	1	2.1	5.4	1	0.5	5.8	3	1.2	6.0	
		17	1	4.2	5.5	1	2.2	6.0	1	0.6	5.7	3	1.0	6.0	
		18	1	2.6	5.5	1	2.7	6.0	1	0.5	5.7	3	1.1	6.0	
		19	1	2.6	5.5	1	3.1	5.8	1	0.5	5.7	3	0.8	5.0	
		20	1	3.0	5.5	1	3.1	5.8	1	0.6	5.6	3	0.8	5.0	
		21	1	3.2	5.4	1	3.4	6.0	2	0.5	5.8	3	0.7	5.0	
		22	1	3.9	5.7	1	2.9	6.0	2	0.6	5.8	3	0.6	5.0	
		23	1	2.6	6.0	1	2.5	6.0	2	0.6	6.4	3	0.6	5.0	
	21	0	1	2.5	5.0	1	2.5	6.0	2	0.8	5.8	3	0.9	6.0	
		3	1	3.2	5.5	1	2.9	6.0							
		6	1	2.1	5.5	1	2.6	6.0	3	0.8	6.4	3	0.8	6.0	
		9	1	2.5	5.0	1	2.2	6.0							Halifax - storm end
		12	1	1.7	5.0	1	2.2	6.0	3	0.6	6.7	3	0.8	6.0	
		15				1	1.9	6.0							
		18	1	1.7	5.0	1	1.9	6.0	3	0.6	6.2	3	0.7	6.0	
		21				1	1.2	5.0							
	22	0	2	1.7	5.0	1	1.0	5.4	...			3	0.8	6.0	Resolute - seismic
		3				3	1.3	5.6							
		6	2	0.9	4.0	3	0.9	5.2	3	0.4	5.9	3	0.7	6.0	

DATE		H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS
			K	A	T	K	A	T	K	A	T	K	A	T	
			April	22	9			3	0.9	5.1					
		12	2	1.1	4.0	3	0.6	4.5	3	0.4	5.7	3	0.7	6.0	
		15				3	0.9	5.0							
		18	2	0.5	3.0	3	0.7	5.0	3	0.4	6.4	3	1.0	6.0	Resolute - irregular
		21				3	0.9	5.0							
	23	0	2	0.5	4.0	3	0.8	5.0	3	0.3	6.4	3	1.0	6.0	Resolute - irregular
		3				3	0.7	5.0							
		6	2	0.4	3.0	3	0.6	4.7	...			3	0.8	6.0	Resolute - seismic
		9				3	0.6	4.7							
		12	2	0.3	3.0	3	0.7	4.5	3	0.4	6.6	3	0.8	6.0	Resolute - irregular
		15				3	0.4	4.1							
		18	2	0.4	3.5	3	0.5	4.0	3	0.4	7.4	...			Victoria - no time marks
		21				3	0.5	4.0							
	24	0	2	0.2	2.5	3	0.4	4.0	3	0.4	6.6	...			
		3				3	0.4	4.0							
		6	2	0.2	2.5	3	0.5	4.1	3	0.3	6.8	...			Victoria - no time marks
		9				3	0.4	4.0							
		12	1	0.3	2.5	3	0.5	4.0	3	0.4	6.2	...			Ottawa - storm end
		18	1	0.3	2.5	3	0.4	4.0	3	0.3	6.5	3	0.5	5.0	
	25	0	1	0.4	3.0	3	0.4	4.0	3	0.4	6.4	3	0.5	5.0	
		6	1	0.2	2.2	3	0.4	4.0	3	0.4	6.6	3	0.4	5.0	
		12	1	0.2	2.2	3	0.3	4.0	3	0.4	6.2	3	0.3	5.0	
		18	1	0.3	2.5	3	0.3	4.0	3	0.3	6.2	...			Victoria - no record
	26	0	1	0.4	2.5	3	0.3	3.8	1	0.3	6.0	...			
		6	1	0.4	2.5	3	0.4	4.0	1	0.3	6.0	...			
		12	1	0.3	2.5	3	0.1	4.1	1	0.2	5.6	...			

DATE		H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS	
			K	A	T	K	A	T	K	A	T	K	A	T		
			April	26	18	1	0.5	3.1	3	0.3	4.7	1	0.3	5.8		3
	27	0	1	0.6	3.4	3	0.3	4.8	1	0.2	5.3	3	0.4	5.0		
		6	1	0.2	2.4	2	0.5	4.4	1	0.2	5.0	3	0.4	5.0		
		12	1	0.4	2.7	2	0.5	4.5	1	0.2	5.3	3	0.4	5.0		
		18	1	0.3	3.0	2	0.4	4.5	1	0.2	5.4	3	0.3	5.0		
	28	0	1	0.3	3.0	2	0.3	3.7	1	0.3	5.6	3	0.3	5.0		
		6	1	0.2	3.0	2	0.3	4.5	1	0.3	5.6	3	0.3	5.0		
		12	...			2	0.2	4.0	...			3	0.3	5.0		
		18	1	0.2	3.0	2	0.2	3.0	1	0.2	5.1	0,0				
	29	0	1	0.2	3.0	2	0.2	3.0	1	0.2	5.3	0,0				
		6	2	0.3	2.5	2	0.3	3.5	1	0.2	5.4	0,0				
		12	2	0.2	2.5	2	0.3	3.0	1	0.2	5.3	0,0				
		18	2	0.2	2.5	2	0.2	3.0	1	0.1	5.5	3	0.2	5.0		
	30	0	2	0.2	2.5	2	0.3	3.0	1	0.1	5.4	3	0.5	5.0		
		6	2	0.3	2.5	2	0.4	3.4	1	0.2	5.2	3	0.5	5.0		
		12	2	0.3	3.0	2	0.4	3.3	1	0.2	5.4	3	0.5	5.0		
		18	2	0.5	3.0	1	0.4	3.3	1	0.3	5.0	3	0.5	5.0		
	May	1	0	1	0.7	3.0	1	0.4	3.3	1	0.3	5.1	3	0.4	5.0	
		6	1	0.6	3.5	1	0.6	4.0	1	0.4	5.9	3	0.4	5.0		
		12	1	0.6	3.5	1	0.5	4.0	1	0.4	5.9	3	0.3	5.0		
		18	1	0.3	2.5	1	0.4	4.0	3	0.3	5.6	3	0.3	5.0		
	2	0	1	0.3	2.5	1	0.4	4.0	3	0.2	5.2	3	0.2	5.0		
		6	1	0.2	2.5	1	0.2	4.0	3	0.1	5.7	3	0.2	5.0		
		12	1	0.2	2.5	1	0.2	4.0	3	0.2	5.4	0,0				
		18	0,0			1	0.2	4.0	1	0.2	5.6	0,0				
	3	0	1	0.2	2.0	1	0.2	4.0	1	0.2	5.7	0,0				

DOMINION OBSERVATORIES

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS		
		K	A	T	K	A	T	K	A	T	K	A	T			
		May	3	6	1	0.5	3.0	1	0.2	4.0	1	0.2	5.7		0,0	
		12	1	0.5	3.0	1	0.3	4.0	1	0.2	5.2	3	0.3	5.0		
		18	1	0.2	3.0	1	0.2	4.0	1	0.1	5.2	3	0.3	5.0		
	4	0	1	0.2	3.0	1	0.2	4.0	1	0.2	5.2	3	0.4	5.0		
		6	0,0			1	0.2	4.0	1	0.2	5.4	3	0.4	5.0		
		12	1	0.1	2.2	1	0.2	3.5	1	0.2	5.8	3	0.4	5.0		
		18	0,0			1	0.3	3.8	1	0.2	6.0	3	0.4	5.0		
	5	0	1	0.2	2.5	1	0.3	3.8	1	0.3	6.1	3	0.3	5.0	International day	
		1	0,0			1	0.3	3.8	1	0.3	6.4	3	0.4	5.0		
		2	1	0.2	3.0	1	0.3	4.0	1	0.3	6.3	3	0.4	5.0		
		3	1	0.1	3.0	1	0.3	3.8	1	0.3	6.1	3	0.4	5.0		
		4	1	0.1	3.0	1	0.3	4.0	1	0.3	6.2	3	0.4	5.0		
		5	1	0.1	3.0	1	0.2	3.8	1	0.3	5.9	3	0.4	5.0		
		6	1	0.1	3.0	1	0.2	3.7	...			3	0.4	5.0	Resolute - seismic	
		7	1	0.1	3.0	1	0.3	3.9	...			3	0.4	5.0		
		8	0,0			1	0.2	3.6	...			3	0.5	5.0		
		9	1	0.1	3.0	1	0.2	3.7	1	0.3	6.5	3	0.5	5.0		
		10	1	0.2	4.0	1	0.1	3.0	1	0.3	6.0	3	0.5	5.0		
		11	1	0.4	4.0	1	0.1	3.1	1	0.3	6.0	3	0.5	5.0		
		12	1	0.2	3.0	1	0.1	3.1	1	0.3	6.5	3	0.6	5.0		
		13	0,0			1	0.2	3.0	1	0.3	6.6	3	0.5	5.0		
		14	0,0			1	0.2	3.0	...			3	0.6	5.0	Resolute - seismic	
		15	1	0.2	2.5	1	0.2	3.0	1	0.3	6.1	3	0.6	5.0		
		16	1	0.2	2.5	1	0.2	3.0	...			3	0.7	5.0	Resolute - paper off	
		17	1	0.2	2.5	1	0.2	3.0	1	0.3	6.1	3	0.6	5.0		
		18	1	0.2	2.5	1	0.2	3.0	1	0.3	6.0	3	0.5	5.0		

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS	
		K	A	T	K	A	T	K	A	T	K	A	T		
		May	5	19	1	0.3	2.5	1	0.2	3.0	1	0.3	6.0		3
		20	1	0.3	2.5	1	0.2	3.0	1	0.3	6.1	3	0.7	5.5	
		21	1	0.3	2.8	1	0.2	3.0	1	0.3	6.0	3	0.7	5.5	
		22	1	0.3	2.8	1	0.2	3.0	1	0.3	5.8	3	0.7	5.5	
		23	1	0.3	2.7	1	0.2	3.0	1	0.3	5.7	3	0.7	6.0	
	6	0	1	0.4	2.8	1	0.4	3.6	...			3	0.7	6.0	
		6	1	0.3	2.5	1	0.4	3.4	1	0.3	5.7	3	0.7	6.0	
		12	1	0.8	3.3	1	0.2	3.0	1	0.3	6.0	3	0.7	6.0	
		18	1	0.8	3.3	1	0.2	3.0	1	0.3	5.9	3	0.7	6.0	
	7	0	1	0.3	3.3	1	0.3	3.6	1	0.3	5.7	3	0.6	5.0	
		6	1	0.2	3.0	1	0.3	3.6	1	0.3	5.7	3	0.6	5.0	
		12	1	0.2	3.0	1	0.4	3.6	1	0.3	5.8	3	0.6	5.0	
		18	1	0.3	2.7	1	0.4	3.6	1	0.3	5.8	3	0.6	5.0	
	8	0	1	0.2	2.5	1	0.4	3.5	1	0.3	5.8	3	0.6	5.0	
		6	1	0.4	2.5	1	0.4	3.5	1	0.3	6.0	3	0.5	5.0	
		12	1	0.4	2.5	1	0.5	3.5	1	0.3	6.0	3	0.5	5.0	
		18	1	0.3	2.5	1	0.5	4.0	1	0.3	5.6	3	0.6	5.0	
	9	0	1	0.4	2.5	1	0.5	3.7	1	0.4	5.6	3	0.6	5.0	
		6	1	0.4	2.5	1	0.5	4.0	1	0.4	5.4	3	0.6	5.0	
		12	1	0.5	2.8	1	0.5	4.0	1	0.4	5.2	3	0.5	5.0	
		18	1	0.6	2.7	2	0.5	4.0	1	0.4	5.4	3	0.5	5.0	
	10	0	1	0.6	2.7	2	0.6	4.1	1	0.2	5.0	3	0.5	5.0	
		6	1	0.5	2.8	2	0.5	4.0	1	0.4	5.5	3	0.4	5.0	
		12	1	0.4	2.8	...			1	0.4	5.6	3	0.6	5.5	
		18	1	0.4	2.6	2	0.4	3.7	1	0.4	5.8	3	0.8	6.0	
	11	0	1	0.3	2.6	2	0.4	3.7	...			3	0.9	6.0	

DOMINION OBSERVATORIES

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS
		K	A	T	K	A	T	K	A	T	K	A	T	
		May 11	6			3	
	12	1	0.3	2.9	2	0.2	3.7	1	0.4	5.8	3	1.0	6.0	
	18	1	0.3	3.0	3	0.2	3.5	...			3	0.9	6.0	Resolute - instrument dead
12	0	1	0.2	3.2	3	0.2	3.5	1	0.4	5.9	3	0.9	6.0	
	6	1	0.2	3.0	3	0.2	3.5			Resolute - Victoria - seismic
	12	1	0.2	3.0	3	0.2	3.5	1	0.4	5.7	3	1.0	6.0	
	18	1	0.2	3.0	3	0.2	3.5	1	0.3	5.9	3	0.8	6.0	
13	0	1	0.2	3.2	3	0.2	3.5	1	0.3	5.9	3	0.8	5.8	
	6	1	0.3	3.0	3	0.2	3.8	1	0.3	6.4	3	0.8	5.8	
	12	1	0.3	2.5	3	0.2	3.5	1	0.4	6.2	3	0.8	6.0	
	18	1	0.4	2.7	3	0.2	3.0	1	0.4	6.0	3	1.2	6.0	
14	0	1	0.2	2.5	3	0.2	3.0	1	0.5	6.4	3	0.9	5.0	
	6	1	0.3	2.5	3	0.3	3.6	1	0.4	6.5	3	1.3	5.0	
	12	1	0.8	3.5	3	0.5	4.0	1	0.5	5.7	3	1.1	6.0	
	18	1	0.6	3.5	3	0.5	4.0	1	0.4	5.9	3	1.1	6.0	
15	0	1	0.7	3.8	3	0.4	4.2	1	0.5	5.4	3	1.0	6.0	
	6	1	0.4	4.0	3	0.4	4.6	1	0.3	6.2	3	1.0	6.0	
	12	1	0.6	4.0	3	0.5	4.5	1	0.4	5.5	3	1.0	6.0	
	18	1	1.9	5.5	3	0.5	4.6	1	0.5	5.5	3	0.8	6.0	
16	0	1	1.0	5.0	3	0.6	5.0	2	0.4	6.0	3	0.9	6.0	
	6	1	1.0	5.0	3	0.6	5.0	2	0.4	6.0	3	0.7	5.0	
	12	1	0.6	4.5	3	0.6	5.0	2	0.4	6.0	3	0.5	5.0	
	18	1	0.6	4.0	3	0.6	5.0	2	0.3	7.4	3	0.6	5.0	
17	0	1	0.6	4.0	3	0.4	4.6	2	0.3	7.6	3	0.6	5.0	
	6	1	0.8	5.0	3	0.4	4.5	2	0.4	7.4	3	0.6	5.0	
	12	1	0.5	4.5	...			2	0.3	7.3	3	0.6	5.0	

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS
		K	A	T	K	A	T	K	A	T	K	A	T	
		May 17	18	1	0.4	4.0	3	0.4	4.8	2	0.4	6.9	3	
18	0	1	0.4	4.0	3	0.2	4.0	2	0.3	6.7	3	0.5	5.0	International day
	1	1	0.4	4.0	3	0.3	5.0	2	0.3	6.8	3	0.6	5.0	
	2	1	0.4	4.0	3	0.3	5.0	2	0.3	7.2	3	5.0	5.0	
	3	1	0.4	4.0	3	0.2	4.0			Resolute - Victoria - seismic
	4			3	0.6	5.0	Halifax - Ottawa - seismic
	5	2	0.4	4.0	3	0.2	4.0	...			3	0.6	5.0	
	6	2	0.3	4.0	3	0.3	4.0	...			3	0.5	5.0	
	7	2	0.4	4.5	3	0.2	4.0	...			3	0.5	5.0	
	8	2	0.4	4.5	3	0.2	4.2	2	0.2	6.8	3	0.5	5.0	
	9	2	0.4	4.5	3	0.2	4.1	2	0.3	6.7	3	0.6	5.0	
	10	2	0.5	5.0	3	0.2	4.0	2	0.2	6.4	3	0.6	5.0	
	11	2	0.2	4.5	3	0.2	4.0	2	0.2	6.4	3	0.6	5.0	
	12	2	0.2	4.5	...			2	0.2	6.9	3	0.5	5.0	Ottawa - traces crossed
	13	2	0.3	4.0			Resolute - Victoria - seismic
	14	2	0.3	4.0			3	0.5	5.0	
	15	1	0.2	2.6			3	0.6	5.0	
	16	1	0.2	2.6	3	0.2	4.0	...			3	0.6	5.0	
	17	1	0.2	2.5	3	0.2	3.6	1	0.2	6.1	3	0.5	5.0	
	18	1	0.2	2.5	3	0.2	3.6	1	0.2	6.2	3	0.6	5.0	
	19	1	0.2	2.5	3	0.1	3.0	1	0.2	6.3	3	0.5	5.0	
	20	1	0.2	2.5	3	0.1	3.0	1	0.2	6.7	3	0.5	5.0	
	21	1	0.2	2.5	3	0.1	3.0	1	0.2	6.9	3	0.5	5.0	
	22	1	0.2	2.5	3	0.1	3.0	1	0.2	6.4	3	0.5	5.0	
	23	1	0.2	2.5	3	0.1	3.0	1	0.2	6.6	3	0.5	5.0	

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS		
		K	A	T	K	A	T	K	A	T	K	A	T			
		May	19	0	1	0.2	2.5	3	0.1	3.0	1	0.2	6.6		3	0.5
		1	1	0.2	2.5	3	0.1	3.0	...			3	0.5	5.0		
		2	1	0.2	2.5	3	0.2	3.0	...			3	0.6	5.0		
		3	1	0.2	2.5	3	0.2	3.0	1	0.2	6.8	3	0.5	5.0		
		4	1	0.2	2.5	3	0.2	3.0	1	0.2	6.2	3	0.5	5.0		
		5	1	0.2	2.5	3	0.2	3.0	1	0.2	6.2	3	0.5	5.0		
		6	1	0.2	2.5	3	0.2	3.0	1	0.2	6.6	3	0.5	5.0		
		7	1	0.2	2.5	3	0.2	3.2	1	0.2	6.4	3	0.5	5.0		
		8	1	0.3	2.5	3	0.2	3.1	1	0.2	6.7	3	0.5	5.0		
		9	1	0.3	2.5	3	0.2	3.0	1	0.2	6.4	3	0.5	5.0		
		10	1	0.3	2.5	3	0.2	3.0	1	0.2	6.7	3	0.5	5.0		
		11	1	0.3	2.5	3	0.2	3.0	1	0.2	6.6	3	0.5	5.0		
		12	1	0.3	2.5	3	0.2	3.0	1	0.2	6.0	3	0.5	5.0		
		13	1	0.4	3.0	...			1	0.2	6.5	3	0.5	5.0	Ottawa - traces crossed	
		14	1	0.4	3.0	...			1	0.2	6.3	3	0.5	5.0		
		15	1	0.5	3.0	3	0.2	3.0	1	0.2	6.5	3	0.5	5.0		
		16	1	0.4	3.0	3	0.2	3.0	...			3	0.5	5.0	Resolute - paper off	
		17	1	0.4	3.0	3	0.2	3.0	1	0.2	6.9	3	0.5	5.0		
		18	1	0.4	3.0	3	0.2	3.0	1	0.2	7.1	3	0.5	5.0		
		19	1	0.4	3.0	3	0.2	3.0	1	0.2	7.3	3	0.5	5.0		
		20	1	0.6	3.0	3	0.2	3.0	1	0.2	6.7	3	0.5	5.0		
		21	1	0.6	3.0	3	0.2	3.0	1	0.2	7.1	3	0.5	5.0		
		22	1	0.5	3.0	3	0.2	3.3	1	0.2	6.9	3	0.5	5.0		
		23	1	0.6	3.0	3	0.2	3.3	1	0.2	6.7	3	0.5	5.0		
	20	0	1	0.4	2.5	3	0.2	3.1	1	0.2	7.2	3	0.5	5.0		
		6	1	0.3	2.5	3	0.3	3.3	1	0.2	7.1	3	0.5	5.0		

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS	
		K	A	T	K	A	T	K	A	T	K	A	T		
		May	20	12	1	0.5	3.0	3	0.2	3.2	1	0.2	6.8		3
		18	1	0.4	3.0	3	0.2	3.2	1	0.2	6.4	3	0.5	5.0	
	21	0	1	0.4	3.0	3	0.2	3.2	1	0.2	6.6	3	0.5	5.0	
		6	1	0.2	3.0	3	0.2	3.1	1	0.2	6.5	3	0.5	5.0	
		12	1	0.2	3.0	...			1	0.2	6.4	3	0.5	5.0	
		18	1	0.2	3.0	3	0.1	3.0	1	0.2	6.0	3	0.5	5.0	
	22	0	1	0.2	3.0	3	0.1	3.0	1	0.2	6.1	3	0.4	5.0	
		6	1	0.2	3.0	3	0.1	3.0	1	0.1	6.3	3	0.4	5.0	
		12	0,0			3	0.1	3.0	...			3	0.4	5.0	
		18	0,0			3	0.1	2.5	1	0.1	5.9	3	0.4	5.0	
	23	0	0,0			3	0.2	3.0	1	0.2	5.8	3	0.4	5.0	
		6	0,0			3	0.2	3.0	1	0.3	5.4	3	0.5	5.0	
		12	1	0.2	3.0	3	0.2	3.0	1	0.3	5.9	3	0.4	5.0	
		18	1	0.3	3.0	3	0.1	3.0	1	0.4	6.4	3	0.5	5.0	
	24	0	1	0.2	2.5	3	0.1	3.0	1	0.4	6.0	3	0.5	5.0	
		6	1	0.2	2.5	3	0.2	3.0	1	0.3	5.8	3	0.5	5.0	
		12	1	0.2	3.0	3	0.1	3.0	1	0.1	5.5	3	0.5	5.0	
		18	1	0.2	2.5	3	0.1	3.0	1	0.1	5.9	3	0.5	5.0	
	25	0	1	0.1	2.5	3	0.1	3.0	1	0.3	6.2	3	0.5	5.0	
		6	0,0			3	0.1	3.0	1	0.3	5.8	3	0.8	6.0	
		12	...			3	0.1	3.0	1	0.3	5.3	3	0.9	6.0	
		18	...			3	0.1	3.0	...			3	1.0	6.0	
	26	0	0,0			3	0.1	3.0	...			3	0.9	6.0	
		6	0,0			3	0.1	3.0	1	0.3	6.4	3	0.9	6.0	
		12	...			3	0.1	3.0	1	0.3	7.2	3	0.9	6.0	
		18	1	0.1	3.0	3	0.1	3.0	1	0.3	6.3	3	0.6	5.0	

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS	
		K	A	T	K	A	T	K	A	T	K	A	T		
		May	27	0	1	0.2	2.5	3	0.2	3.0	1	0.2	5.8		3
		6	1	0.2	2.5	3	0.2	3.8	1	0.2	5.8	3	0.6	5.0	
		12	1	0.2	2.5	3	0.2	3.8	1	0.1	5.4	3	0.6	5.0	
		18	1	0.2	3.0	3	0.2	3.8	1	0.2	4.6	3	0.6	5.0	
	28	0	1	0.4	4.0	3	0.3	4.0	...			3	0.5	5.0	Resolute - seismic
		6	1	0.2	3.0	3	0.4	4.0	1	0.2	5.8	3	0.5	5.0	
		12	1	0.2	2.5	...			1	0.2	5.3	3	0.5	5.0	Ottawa - no records. To
		18	1	0.4	3.0	...			1	0.2	5.7	3	0.6	5.0	June 2
		21	2	0.3	2.6	...									Halifax - storm start
	29	0	2	0.2	2.5	...			1	0.2	5.7	3	0.4	5.0	
		3	2	0.7	3.0	...									
		6	2	0.6	2.6	...			1	0.2	6.0	3	0.4	5.0	
		9	2	0.6	2.6	...									
		12	2	0.7	2.6	...			1	0.2	5.6	3	0.4	5.0	
		15	2	0.7	2.8	...									
		18	2	0.5	2.5	...			1	0.2	5.5	3	0.4	5.0	
		21	1	0.7	3.0	...									
	30	0	1	0.5	3.0	...			1	0.2	5.4	3	0.4	5.0	
		3	1	0.6	3.0	...									
		6	1	0.4	2.8			3	0.3	5.0	Halifax - storm end
		12	1	0.5	3.0			0,0			Resolute - instrument dead
		18	1	0.4	3.0	...			1	0.1	5.3	0,0			
	31	0	1	0.4	3.0	...			1	0.1	5.1	3	0.3	5.0	
		6	1	0.3	3.0	...			1	0.2	5.4	3	0.4	5.0	
		12	1	0.5	4.0	...			1	0.3	5.7	3	0.4	5.0	
		18	1	0.3	3.0	...			1	0.3	5.7	3	0.4	5.0	

DATE		H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS	
			K	A	T	K	A	T	K	A	T	K	A	T		
			June	1	0	1	0.2	3.0				3
	6	1	0.2	3.0	...			1	0.2	5.4	0,0					
	12	0,0			...			1	0.1	5.7	3	0.4	5.0			
	18	1	0.3	4.0	...			1	0.1	5.2	3	0.4	5.0			
	2	0	1	0.1	3.0	...			1	0.1	5.2	3	0.4	5.0		
	6	1	0.2	3.0	...			1	0.1	5.4	3	0.4	5.0			
	12	1	0.2	3.0	...			1	0.1	6.0	3	0.4	5.0			
	18	1	0.2	3.0	3	0.2	3.0	1	0.1	6.0	3	0.4	5.0			
	3	0	1	0.2	2.5	3	0.2	3.0	1	0.1	5.9	3	0.4	5.0		
	6	1	0.2	2.5	3	0.3	3.0	1	0.1	5.9	3	0.4	5.0			
	12	1	0.2	2.5	3	0.3	3.0	1	0.1	6.1	3	0.5	5.0			
	18	1	0.2	2.7	3	0.3	3.0	1	0.1	6.0	3	0.5	5.0			
	4	0	1	0.2	2.8	3	0.3	3.0	1	0.1	6.8	3	0.5	5.0		
	6	1	0.4	2.9	3	0.3	3.0	1	0.1	6.2	3	0.5	5.0			
	12	1	0.4	3.3	3	0.3	4.0	1	0.1	6.0	3	0.5	5.0			
	18	1	0.3	3.0	3	0.3	4.0	...			3	0.5	5.0	Resolute - seismic		
	5	0	1	0.3	3.0	3	0.3	3.0	1	0.2	6.1	3	0.5	4.5		
	6	1	0.2	3.0	3	0.3	3.5	1	0.1	6.1	3	0.5	4.5			
	12	1	0.2	3.0	3	0.3	3.0	...			3	0.5	4.5	Resolute - seismic		
	18	0,0			3	0.3	3.0	1	0.1	6.3	3	0.5	4.5			
	6	0	0,0		3	0.2	3.0	1	0.2	7.8	3	0.5	4.5			
	6	0,0			3	0.2	3.0	1	0.2	8.0	3	0.5	4.5			
	12	1	0.1	2.0	3	0.2	3.0	...			3	0.8	5.5	Resolute - seismic		
	18	1	0.4	2.4	3	0.2	3.0	3	0.2	8.0	3	0.6	5.5			
	7	0	1	0.4	2.6	3	0.2	3.0	...		3	0.6	5.5	Resolute - seismic		
	6	1	0.5	3.0	3	0.2	3.0	3	0.3	6.9	3	0.8	6.0			

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS	
		K	A	T	K	A	T	K	A	T	K	A	T		
		June	7	12	1	0.2	2.5	3	0.2	3.0	3	0.3	6.9		3
		18	1	0.2	2.5	3	0.1	3.0	3	0.3	6.0	3	0.7	6.0	
	8	0	1	0.2	2.5	3	0.1	3.0	2	0.3	6.2	3	0.7	6.0	
		6	1	0.2	2.5	3	0.1	3.0	2	0.2	6.0	3	1.0	7.0	
		12	1	0.2	2.5	3	0.1	3.0	2	0.2	5.5	3	0.7	6.5	
		18	1	0.2	2.5	3	0.1	3.0	1	0.2	5.8	3	0.7	6.5	
	9	0	1	0.2	2.5	3	0.1	3.0	1	0.3	4.9	3	0.6	6.0	
		1	1	0.2	2.5	3	0.1	3.0	1	0.3	5.0	3	0.6	5.5	
		2	1	0.2	2.5	3	0.1	3.0	1	0.3	4.9	3	0.6	5.5	
		3	1	0.2	2.5	3	0.1	3.0	1	0.3	5.4	3	0.6	5.5	
		4	1	0.2	2.5	3	0.1	3.0	1	0.4	5.4	3	0.5	5.0	
		5	1	0.2	2.5	3	0.1	3.0	1	0.4	4.9	3	0.5	5.0	
		6	1	0.2	3.0	3	0.1	3.0	1	0.3	5.7	3	0.5	5.0	
		7	1	0.2	3.0	3	0.1	3.0	1	0.4	5.5	3	0.5	5.0	
		8	1	0.2	3.0	3	0.1	3.0	1	0.3	5.2	3	0.5	5.0	
		9	1	0.2	3.0	3	0.1	3.0	1	0.3	5.2	3	0.5	5.0	
		10	1	0.2	3.0	3	0.1	3.0	1	0.3	5.7	3	0.5	5.0	
		11	1	0.4	3.0	3	0.1	3.0	1	0.3	5.1	3	0.5	5.0	
		12	1	0.7	4.0	3	0.1	3.0	1	0.3	4.7	3	0.5	5.0	
		13	1	0.3	3.5	3	0.1	3.0	1	0.3	5.6	3	0.5	5.0	
		14	1	0.3	3.5	3	0.1	3.0	1	0.3	5.5	3	0.5	5.0	
		15	1	0.3	3.5	3	0.1	3.0	1	0.4	5.2	3	0.6	5.0	
		16	1	0.3	3.0	3	0.1	3.0	...			3	0.5	5.0	
		17	1	0.4	3.0	3	0.1	3.0	...			3	0.5	5.0	
		18	1	0.7	4.0	3	0.1	3.0	2	0.3	5.2	3	0.5	5.0	
		19	1	0.4	3.0	3	0.1	3.0	2	0.3	5.2	3	0.5	5.0	

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS	
		K	A	T	K	A	T	K	A	T	K	A	T		
		June	9	20	1	0.5	4.0	3	0.1	3.0	2	0.3	4.9		3
		21	1	0.3	3.5	3	0.2	3.0	2	0.3	5.2	3	0.5	5.0	
		22	1	0.4	3.5	3	0.2	3.0	2	0.3	5.4	3	0.5	5.0	
		23	1	0.3	3.0	3	0.2	3.0	2	0.2	6.1	3	0.4	5.0	
	10	0	1	0.3	3.0	3	0.2	3.0	2	0.2	5.7	3	0.4	5.0	
		6	1	0.4	2.5	3	0.3	4.0	3	0.3	5.5	3	0.4	5.0	
		12	1	0.3	2.5	3	0.3	4.0	3	0.3	5.7	3	0.4	5.0	
		18	1	0.5	4.0	3	0.3	4.0	3	0.4	5.2	3	0.4	5.0	
	11	0	1	0.4	3.7	3	0.5	4.0	3	0.3	6.2	3	0.4	5.0	
		6	1	0.6	4.2	3	0.7	5.0	3	0.3	5.6	3	0.4	5.0	
		12	1	1.7	5.0	3	0.7	5.0	3	0.3	6.0	3	0.5	5.0	
		18	1	1.0	5.0	3	0.9	5.0	2	0.4	6.0	3	0.8	6.0	
	12	0	1	1.0	5.0	3	0.9	5.0	2	0.4	6.2	3	0.7	5.0	
		6	1	0.8	5.0	3	1.1	6.0	2	0.4	6.6	3	0.6	5.0	
		12	1	1.3	6.0	3	1.1	6.0	2	0.4	6.7	3	0.6	5.0	
		18	1	1.3	6.0	3	0.9	6.0	1	0.3	6.3	3	0.6	5.0	
	13	0	1	0.8	5.0	3	0.7	6.0	...			3	0.6	5.0	Resolute - seismic
		6	1	0.3	3.6	3	0.7	6.0	1	0.2	6.0	3	0.5	5.0	
		12	1	0.2	3.0	3	0.7	6.0	...			3	0.5	5.0	Resolute - seismic
		18	1	0.3	3.0	3	0.4	6.0	1	0.2	6.5	3	0.4	5.0	
	14	0	1	0.3	3.0	3	0.4	6.0	1	0.2	6.8	3	0.4	5.0	
		6	1	0.3	3.0	3	0.2	4.0	1	0.1	5.8	3	0.4	5.0	
		12	1	0.3	3.0	3	0.2	4.0	1	0.2	5.7	3	0.5	5.0	
		18	1	0.4	2.8	3	0.3	3.0	1	0.2	6.0	3	0.6	5.0	
	15	0	1	0.7	3.0	3	0.4	3.5	1	0.3	4.6	3	0.5	4.5	
		6	1	0.2	2.8	3	0.3	3.5	1	0.2	5.5	3	0.5	4.5	

DATE		H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS
			K	A	T	K	A	T	K	A	T	K	A	T	
			June	15	12	1	0.4	3.0	3	0.3	4.0	...			
		18	1	0.4	3.0	3	0.6	4.4	1	0.2	5.2	3	0.5	4.5	
	16	0	1	0.9	4.0	3	0.6	4.4	1	0.2	4.6	3	0.5	4.5	International period
		6	1	0.4	3.5	3	0.6	4.4	1	0.2	5.1	3	0.5	4.5	
		12	1	1.2	4.5	3	0.6	4.4	1	0.2	4.8	3	0.5	5.0	
		18	1	0.9	4.0	3	0.7	5.0	1	0.2	4.9	3	0.5	5.0	
	17	0	1	0.5	4.0	3	0.7	5.0	1	0.2	4.4	3	0.6	5.0	
		1	1	0.5	4.0	3	0.7	5.0	1	0.2	4.8	3	0.6	5.0	
		2	1	0.5	4.0	3	0.7	5.0	1	0.2	5.5	3	0.6	5.0	
		3	1	0.5	4.0	3	0.7	5.0	1	0.3	5.0	3	0.6	5.0	
		4	1	0.3	3.5	3	0.6	5.0	1	0.3	5.1	3	0.5	5.0	
		5	1	0.3	3.0	3	0.6	5.0	1	0.4	5.2	3	0.5	5.0	
		6	1	0.3	3.5	3	0.7	5.0	1	0.3	5.2	3	0.5	5.0	
		7	1	0.2	3.0	3	0.6	5.0	1	0.3	5.0	3	0.5	5.0	
		8	1	0.2	3.0	3	0.6	5.0	1	0.3	5.1	3	0.5	5.0	
		9	1	0.4	3.5	3	0.6	5.0	1	0.3	4.0	3	0.5	5.0	
		10	1	0.4	3.5	3	0.6	5.0	1	0.4	5.2	3	0.5	5.0	
		11	1	0.4	3.5	3	0.6	5.0	1	0.3	5.1	3	0.4	5.0	
		12	1	0.2	3.0	3	0.6	5.0	1	0.3	4.6	3	0.4	5.0	
		13	1	0.4	3.5	3	0.6	5.0	1	0.3	5.0	3	0.4	5.0	
		14	1	0.4	3.0	3	0.6	5.0	1	0.3	5.2	3	0.4	5.0	
		15	1	0.4	3.5	3	0.6	5.0	1	0.3	5.1	3	0.4	5.0	
		16	1	0.5	4.0	3	0.6	5.0	1	0.3	5.2	3	0.5	5.0	
		17	1	0.5	4.0	3	0.6	5.0	1	0.3	4.8	3	0.4	5.0	
		18	1	0.3	3.5	3	0.6	5.0	1	0.2	5.2	3	0.4	5.0	
		19	1	0.3	3.5	3	0.6	5.0	1	0.3	5.0	3	0.5	5.0	

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS
		K	A	T	K	A	T	K	A	T	K	A	T	
		June 17	20	1	0.3	3.5			3	
	21	1	0.3	3.5	...			1	0.2	5.1	3	0.5	5.0	Resolute - seismic
	22	1	0.3	3.5	...			1	0.3	5.2	3	0.4	5.0	
	23	1	0.3	3.5	...			1	0.2	5.4	3	0.4	5.0	
18	0	1	0.3	3.5	...			1	0.2	4.6	3	0.4	5.0	
	1	1	0.3	3.5	...			1	0.2	5.3	3	0.4	5.0	
	2	1	0.3	3.5			3	0.4	5.0	Resolute - seismic
	3	1	0.3	3.5			3	0.4	5.0	
	4	1	0.3	3.5	...			1	0.2	5.0	3	0.4	5.0	
	5	1	0.3	3.5			Resolute - seismic
	6	1	0.3	3.5	...			1	0.2	5.1	3	0.4	5.0	
	7	1	0.3	3.5			Resolute - no record
	8	1	0.3	3.5			3	0.4	5.0	
	9	1	0.3	3.5			3	0.4	5.0	
	10	1	0.3	3.5			3	0.3	5.0	
	11	1	0.2	3.0			3	0.4	5.0	
	12	1	0.2	2.0			3	0.4	5.0	
	13	1	0.3	3.0	3	0.3	4.0	...			3	0.3	5.0	
	14	1	0.2	3.0	3	0.3	4.0	...			3	0.4	5.0	
	15	1	0.2	3.0	3	0.3	4.0	...			3	0.5	5.0	
	16	1	0.2	3.5	3	0.3	4.0	...			3	0.5	4.5	
	17	...			3	0.3	4.0	...			3	0.5	4.5	
	18	1	0.3	3.3	3	0.2	4.0	...			3	0.5	4.5	
	19	1	0.2	3.0	3	0.3	4.0	...			3	0.5	4.5	
	20	1	0.2	3.0	3	0.3	4.0	...			3	0.5	4.5	
	21	1	0.2	3.0	3	0.3	4.0	...			3	0.5	4.5	

DATE		H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS
			K	A	T	K	A	T	K	A	T	K	A	T	
			June	18	22	1	0.2	3.0	3	0.3	4.0	...			
		23	1	0.2	3.5	3	0.3	4.0	...			3	0.4	4.5	
	19	0	1	0.2	3.5	3	0.3	4.0	...			3	0.4	5.0	
		1	1	0.2	3.5	3	0.3	4.0	...			3	0.4	5.0	
		2	1	0.2	3.5	3	0.3	4.0	...			3	0.4	5.0	
		3	1	0.2	3.5	3	0.3	4.0	...			3	0.4	5.0	
		4	1	0.2	3.0	3	0.3	4.0	...			3	0.4	5.0	
		5	1	0.2	3.0	3	0.3	4.0	...			3	0.4	5.0	
		6	1	0.2	3.5			3	0.4	5.0	
		7	1	0.2	3.0	3	0.3	4.0	...			3	0.4	5.0	
		8	1	0.2	3.0	3	0.3	4.0	...			3	0.5	5.0	
		9	1	0.2	3.0	3	0.3	4.0	...			3	0.5	5.0	
		10	1	0.2	3.0	3	0.3	4.0	...			3	0.5	5.0	
		11	1	0.2	3.5	3	0.3	4.0	...			3	0.5	5.0	
		12	1	0.3	3.5	3	0.3	4.0	...			3	0.4	5.0	
		13	1	0.3	3.5	3	0.3	4.0	...			3	0.5	5.0	
		14	1	0.3	3.5	3	0.3	4.0	...			3	0.4	5.0	
		15	1	0.3	3.5	3	0.3	4.0	...			3	0.5	5.0	
		16	1	0.3	3.5	3	0.3	4.0	...			3	0.5	5.0	
		17	1	0.3	3.5	3	0.3	4.0	...			3	0.5	5.0	
		18	1	0.3	3.5	3	0.3	4.0	0,0			3	0.5	5.0	
		19	1	0.3	3.5	3	0.3	4.0	0,0			3	0.5	5.0	
		20	1	0.3	3.5	3	0.3	4.0	1	0.2	4.7	3	0.5	5.0	
		21	1	0.3	3.5	3	0.3	4.0	1	0.1	4.5	3	0.5	5.0	
		22	1	0.3	3.5	3	0.3	4.0	1	0.2	4.5	3	0.5	5.0	
		23	1	0.3	3.5	3	0.3	4.0	1	0.1	4.0	3	0.5	5.5	

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS	
		K	A	T	K	A	T	K	A	T	K	A	T		
		June	20	0	1	0.3	3.5	3	0.2	4.0	1	0.2	4.8		3
		1	1	0.3	3.5	3	0.2	4.0	1	0.2	5.0	3	0.5	5.5	
		2	1	0.3	3.5	3	0.2	4.0	1	0.2	5.2	3	0.5	5.5	
		3	1	0.2	3.5	3	0.2	4.0	1	0.2	5.2	3	0.5	5.5	
		4	1	0.2	3.5	3	0.2	4.0	1	0.2	5.1	3	0.5	5.5	
		5	1	0.1	3.0	3	0.2	4.0	1	0.2	5.2	3	0.5	5.5	
		6	0,0			3	0.2	4.0	1	0.2	5.7	3	0.5	5.5	
		7	0,0			3	0.2	4.0	1	0.2	4.8	3	0.5	5.5	
		8	0,0			3	0.2	4.0	1	0.2	4.9	3	0.5	5.5	
		9	0,0			3	0.3	4.0	1	0.2	6.4	3	0.6	5.5	
		10	0,0			3	0.2	4.0	0,0			3	0.6	5.5	
		11	0,0			3	0.2	4.0	1	0.2	6.1	3	0.6	5.5	
		12	0,0			3	0.2	4.0	1	0.2	6.0	3	0.6	5.5	
		13	0,0			3	0.2	4.0	1	0.1	5.4	3	0.6	5.5	
		14	0,0			3	0.2	4.0	1	0.2	6.0	3	0.6	5.5	
		15	0,0			3	0.2	4.0	1	0.2	5.8	3	0.6	5.5	
		16	0,0			3	0.2	4.0	1	0.2	6.5	3	0.6	5.5	
		17	0,0			3	0.2	4.0	1	0.2	5.4	3	0.7	6.0	
		18	0,0			3	0.2	4.0	1	0.2	6.1	3	0.6	6.0	
		19	1	0.1	2.5	3	0.2	4.0	1	0.2	5.6	3	0.6	6.0	
		20	1	0.2	3.5	3	0.2	4.0	1	0.2	5.6	3	0.6	6.0	
		21	1	0.4	4.0	3	0.2	4.0	1	0.2	5.6	3	0.6	5.5	
		22	1	0.2	3.0	3	0.2	4.0	1	0.2	5.6	3	0.7	6.0	
		23	0,0			3	0.2	4.0	1	0.1	7.4	3	0.6	5.5	
	21	0	0,0			3	0.2	4.0	1	0.2	6.8	3	0.6	6.0	
		1	0,0			3	0.2	4.0	1	0.2	7.1	3	0.6	6.0	

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS	
		K	A	T	K	A	T	K	A	T	K	A	T		
		June	21	2	0,0			3	0.2	4.0	1	0.2	5.8		3
		3	0,0			3	0.2	4.0	1	0.2	7.1	3	0.6	6.0	
		4	0,0			3	0.2	4.0	1	0.1	6.4	3	0.6	6.0	
		5	0,0			3	0.2	4.0	1	0.2	6.6	3	0.6	6.0	
		6	0,0			3	0.2	4.0	1	0.2	6.6	3	0.4	5.0	
		7	0,0			3	0.2	4.0	1	0.2	6.0	3	0.4	5.0	
		8	0,0			3	0.2	4.0	1	0.1	6.0	3	0.6	5.5	
		9	0,0			3	0.2	4.0	1	0.2	6.4	3	0.6	5.0	
		10	0,0			3	0.2	4.0	1	0.2	6.8	3	0.6	6.0	
		11	0,0			3	0.2	4.0	1	0.1	5.9	3	0.6	5.5	
		12	0,0			3	0.2	4.0	1	0.2	6.7	3	0.6	6.0	
		13	0,0			3	0.2	4.0	1	0.2	6.8	3	0.7	6.0	
		14	0,0			3	0.2	4.0	1	0.2	7.3	3	0.7	6.0	
		15	0,0			3	0.2	4.0	1	0.2	7.6	2	0.7	6.0	
		16	0,0			3	0.2	4.0	1	0.3	7.0	2	0.7	6.0	
		17	0,0			3	0.2	4.0	1	0.3	7.5	2	0.7	6.0	
		18	0,0			3	0.2	4.0	1	0.4	7.0	2	0.7	6.0	
		19	0,0			3	0.2	4.0	1	0.3	7.3	2	0.7	6.0	
		20	0,0			3	0.2	4.0	1	0.3	7.2	2	0.7	6.0	
		21	0,0			3	0.2	4.0	1	0.3	7.5	2	0.7	6.0	
		22	0,0			3	0.2	3.5	1	0.3	7.2	2	0.7	6.0	
		23	0,0			3	0.2	3.5	1	0.4	7.7	2	0.8	6.5	
	22	0	1	0.2	2.5	3	0.2	3.5	1	0.5	7.8	2	0.9	7.0	
		1	1	0.2	2.5	3	0.2	3.5	1	0.5	7.6	2	0.9	7.0	
		2	1	0.2	2.5	3	0.5	8.0	1	0.5	7.6	2	0.8	7.0	
		3	1	0.2	2.5	3	0.5	8.0	1	0.5	7.4	2	0.8	7.0	

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS
		K	A	T	K	A	T	K	A	T	K	A	T	
		June 22	4	1	0.2	2.5	3	0.4	7.5	1	0.4	7.6	2	
	5	1	0.2	2.5	3	0.4	7.5	1	0.6	7.4	2	0.9	7.5	
	6	1	0.2	2.5	3	0.6	7.5	1	0.4	7.4	2	0.8	7.5	
	7	1	0.2	2.5	3	0.6	7.5	1	0.5	7.3	2	0.8	7.5	
	8	1	0.2	2.5	3	0.6	7.5	1	0.5	7.2	2	0.8	7.0	
	9	1	0.2	2.5	3	0.6	7.0	1	0.4	7.2	2	0.8	7.0	
	10	1	0.3	2.5	3	0.6	7.0	1	0.5	7.2	2	0.8	7.0	
	11	1	0.3	2.5	3	0.2	3.0	1	0.4	7.0	2	0.9	7.0	
	12	1	0.3	2.5	3	0.2	3.0	1	0.5	7.3	2	0.8	7.0	
	13	1	0.3	2.5	3	0.2	3.2	1	0.4	7.1	2	0.9	7.0	
	14	1	0.4	3.0	3	0.2	3.0	1	0.5	6.7	2	0.8	7.0	
	15	1	0.3	2.5	3	0.2	3.0	1	0.3	6.4	2	0.8	7.0	
	16	1	0.3	2.5	3	0.2	3.0	1	0.4	6.4	3	0.8	7.0	
	17	1	0.4	3.0	3	0.2	3.3	1	0.4	6.5	3	0.9	7.0	
	18	1	0.4	3.0	3	0.2	3.3	1	0.4	6.6	3	0.8	7.0	
	19	1	0.4	3.0	3	0.2	3.3	...			3	0.8	7.0	
	20	1	0.4	3.0	3	0.2	3.3	...			3	0.8	6.5	
	21	1	0.4	3.0	3	0.2	3.3	...			3	0.9	7.0	
	22	1	0.3	2.5	3	0.2	3.0	...			3	0.8	7.0	
	23	1	0.3	2.6	3	0.2	3.2	...			3	0.8	7.0	
23	0	1	0.3	2.6	3	0.2	3.2	...			3	0.8	7.0	
	1	1	0.4	3.0	3	0.2	3.0	...			3	0.8	7.0	
	2	1	0.2	2.5	3	0.2	3.4	...			3	0.7	7.0	
	3	1	0.1	2.3	3	0.2	3.0	...			3	0.8	7.0	
	4	1	0.2	2.3	3	0.2	3.0	...			3	0.8	6.5	
	5	1	0.2	2.5	3	0.2	3.1	...			3	0.7	7.0	

DATE		H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS
			K	A	T	K	A	T	K	A	T	K	A	T	
			June	23	6	1	0.2	2.5	3	0.2	3.1	...			
		7	1	0.2	2.5	3	0.2	3.1	...			3	0.7	6.5	
		8	1	0.2	2.5	3	0.2	3.0	...			3	0.5	6.0	
		9	1	0.2	2.5	3	0.2	3.0	...			3	0.6	6.0	
		10	1	0.2	2.5	3	0.2	3.1	...			3	0.4	5.0	
		11	1	0.2	2.5	3	0.2	3.1	1	0.2	5.9	3	0.4	5.0	
		12	1	0.2	2.5	3	0.2	3.3	1	0.2	6.0	3	0.4	5.0	
		13	1	0.2	2.5	3	0.2	3.3	1	0.2	5.8	3	0.4	5.0	
		14	1	0.2	2.5	3	0.2	3.3	1	0.3	5.8	3	0.4	5.0	
		15	1	0.2	2.5	3	0.2	3.3	1	0.3	5.7	3	0.4	5.0	
		16	1	0.2	2.5	3	0.2	3.3	1	0.2	6.0	3	0.4	5.0	
		17	1	0.2	2.5	3	0.2	3.3	...			3	0.4	5.0	
		18	1	0.2	2.5	3	0.2	3.3	1	0.2	5.8	3	0.4	5.0	
		19	0,0			3	0.2	3.3	1	0.2	5.3	3	0.4	5.0	
		20	0,0			3	0.2	3.3	...			3	0.4	5.0	
		21	0,0			3	0.2	3.3	1	0.2	5.4	3	0.4	5.0	
		22	0,0			3	0.2	3.3	1	0.2	6.3	3	0.4	5.0	
		23	0,0			3	0.2	3.0	1	0.2	6.0	3	0.4	5.0	
	24	0	0,0			3	0.2	3.3	1	0.2	5.8	3	0.4	5.0	
		1	0,0			3	0.2	3.3	1	0.1	5.6	3	0.4	5.0	
		2	0,0			3	0.2	3.3	1	0.1	5.0	3	0.4	5.0	
		3	1	0.3	3.3	3	0.2	3.3	1	0.1	5.3	3	0.4	5.0	
		4	1	0.3	3.5	3	0.2	3.3	1	0.1	4.7	3	0.4	5.0	
		5	1	0.3	3.3	3	0.3	3.3	1	0.2	5.1	3	0.4	5.0	
		6	1	0.3	3.3	3	0.3	4.0	1	0.2	4.5	3	0.4	5.0	
		7	1	0.2	3.0	3	0.3	4.0	1	0.1	4.7	3	0.4	5.0	

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS
		K	A	T	K	A	T	K	A	T	K	A	T	
		June 24	8	0,0			3	0.3	4.0	...			3	
	9	0,0			3	0.3	4.0	1	0.1	5.2	3	0.4	5.0	
	10	1	0.2	3.0	3	0.3	4.0	1	0.1	4.4	3	0.4	5.0	
	11	1	0.2	3.0	3	0.3	4.0	1	0.1	4.3	3	0.4	5.0	
	12	1	0.2	3.5	3	0.3	4.0	1	0.1	4.7	3	0.4	5.0	
	13	0,0			3	0.3	4.0	1	0.1	4.3	3	0.4	5.0	
	14	1	0.4	4.0	3	0.3	4.0	1	0.1	4.6	3	0.4	5.0	
	15	1	0.4	4.0	3	0.3	4.0	1	0.1	5.0	3	0.4	5.0	
	16	1	0.3	3.5	3	0.3	4.0	1	0.1	5.7	3	0.4	5.0	
	17	...			3	0.3	4.0	1	0.1	6.0	3	0.4	5.0	
	18	1	0.3	3.5	3	0.3	4.0	1	0.1	4.9	3	0.4	5.0	
	19	1	0.4	4.0	3	0.3	4.0	1	0.1	5.9	3	0.4	5.0	
	20	1	0.4	4.0	3	0.3	4.0	1	0.2	6.4	3	0.4	5.0	
	21	1	0.4	4.0	3	0.3	4.0	1	0.2	5.8	3	0.4	5.0	
	22	1	0.4	4.0	3	0.3	4.0	1	0.2	5.8	3	0.4	5.0	
	23	1	0.4	4.0	3	0.3	4.0	1	0.1	5.7	3	0.4	5.0	
25	0	1	0.3	3.5	3	0.3	4.0	1	0.2	5.5	3	0.4	5.0	
	1	1	0.3	3.5	3	0.3	4.0	1	0.2	5.7	3	0.4	5.0	
	2	1	0.4	4.0	3	0.3	4.0	1	0.1	4.9	3	0.4	5.0	
	3	1	0.5	4.5	3	0.3	4.0	1	0.2	5.4	3	0.4	5.0	
	4	1	0.4	4.0	3	0.3	4.0	1	0.2	5.5	3	0.4	5.0	
	5	1	0.4	4.0	3	0.3	4.0	1	0.2	5.5	3	0.4	5.0	
	6	1	0.4	4.0	3	0.3	4.0	1	0.2	6.1	3	0.4	5.0	
	7	1	0.4	4.0	3	0.3	4.0	1	0.1	5.8	3	0.4	5.0	
	8	1	0.4	4.0	3	0.3	4.0	1	0.1	6.0	3	0.4	5.0	
	9	1	0.4	4.0	3	0.3	4.0	1	0.1	5.7	3	0.4	5.0	

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS	
		K	A	T	K	A	T	K	A	T	K	A	T		
		June 25	10	...			3	0.3	4.0		
	11				
	12	1	0.4	4.0				
	13	1	0.2	3.0	3	0.3	4.0	1	0.2	5.3	3	0.4	5.0		
	14	1	0.3	3.5	3	0.3	4.0	1	0.2	4.5	3	0.4	5.0		
	15	1	0.4	4.0	3	0.3	4.0	1	0.1	5.3	3	0.4	5.0		
	16	1	0.5	4.5	3	0.3	4.0	1	0.1	4.4	3	0.4	5.0		
	17	...			3	0.3	4.0	1	0.2	5.6	3	0.4	5.0		
	18	1	0.2	3.5	3	0.3	4.0	...			3	0.4	5.0		
	19	1	0.3	3.5	3	0.3	4.0	1	0.1	6.2	3	0.4	5.0		
	20	1	0.4	4.0	3	0.3	4.0	1	0.2	6.5	3	0.4	5.0		
	21	1	0.6	4.5	3	0.3	4.0	1	0.2	5.9	3	0.4	5.0		
	22	1	0.6	4.5	3	0.3	4.0	1	0.1	5.3	3	0.4	5.0		
	23	1	0.3	4.0	3	0.3	4.0	1	0.2	5.8	3	0.4	5.0		
26	0	1	0.6	4.5	3	0.3	4.0	1	0.2	5.4	3	0.3	4.5		
	1	1	0.2	3.0	3	0.3	4.0	1	0.2	5.9	3	0.4	4.5		
	2	1	0.4	4.0	3	0.3	4.0	1	0.2	5.3	3	0.4	5.0		
	3	0,0			3	0.3	4.0	1	0.2	5.0	3	0.4	5.0		
	4	0,0			3	0.3	3.0	1	0.1	5.6	3	0.4	4.5		
	5	1	0.3	3.5	3	0.3	3.0	...			3	0.3	4.5	Resolute - seismic	
	6	0,0			3	0.3	3.0	1	0.2	5.6	3	0.4	4.5		
	7	0,0			3	0.3	3.0	1	0.2	5.8	3	0.5	4.5		
	8	1	0.3	3.5	3	0.3	3.0	1	0.2	5.0	3	0.4	5.0		
	9	1	0.3	3.5	3	0.3	3.0	1	0.2	5.8	3	0.4	5.0		
	10	0,0			3	0.3	3.0	1	0.1	5.4	0,0				

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS	
		K	A	T	K	A	T	K	A	T	K	A	T		
		June	26	11	0,0		3	0.3	3.0	1	0.1	5.1	3		0.3
		12	0,0		3	0.3	3.0	1	0.2	5.6	3	0.4	5.0		
		13	0,0		3	0.2	3.0	1	0.2	6.0	3	0.4	5.0		
		14	0,0		3	0.2	3.0	1	0.1	5.7	3	0.3	5.0		
		15	1	0.4	4.0	3	0.2	3.0	1	0.1	5.7	0,0			
		16	1	0.4	4.0	3	0.2	3.0	1	0.1	5.2	3	0.3	4.5	
		17	...			3	0.2	3.0	1	0.2	5.5	3	0.3	5.0	
		18	0,0			3	0.2	3.0	...		3	0.4	5.0		
		19	0,0			3	0.2	3.0	1	0.2	5.5	3	0.4	5.0	
		20	0,0			3	0.2	3.0	1	0.2	5.6	3	0.4	5.0	
		21	0,0			3	0.2	3.0	1	0.2	6.1	3	0.4	5.0	
		22	0,0			3	0.2	3.0	1	0.2	5.4	3	0.4	5.0	
		23	0,0			3	0.2	3.0	1	0.1	6.2	3	0.4	5.0	
	27	0	0,0			3	0.2	3.0	...		3	0.4	5.0	Resolute - seismic	
		6		3	0.6	5.0	Halifax - Ottawa - seismic	
		12	1	0.2	2.5	3	0.2	3.0	...		3	0.6	5.0		
		18	3	0.4	3.0	3	0.2	3.3	...		3	0.6	5.0		
	28	0	3	0.2	2.5	3	0.2	3.3	1	0.3	6.2	3	0.5	4.5	
		6	3	0.2	2.5	3	0.2	3.3	...		3	0.5	5.0		
		12	3	0.1	2.5	3	0.2	3.3	...		3	0.5	5.0		
		18	3	0.3	3.5	3	0.2	3.3	...		3	0.5	5.0		
	29	0	1	0.4	4.0	3	0.2	3.3	...		3	0.5	5.0		
		6	1	0.2	3.3	3	0.2	4.0	...		3	0.5	5.0		
		12	1	0.3	3.5	3	0.2	4.0	...		3	0.5	4.5		
		18	1	0.4	4.0	3	0.2	4.0	...		3	0.6	4.5		
	30	0	1	0.4	4.0	3	0.2	4.0	1	0.1	7.0	3	0.5	5.0	

DOMINION OBSERVATORIES

DATE	H O U R	HALIFAX			OTTAWA			RESOLUTE			VICTORIA			REMARKS
		K	A	T	K	A	T	K	A	T	K	A	T	
		June 30	6	1	0.1	3.0	3	0.2	4.0	1	0.2	5.4	3	
	12	1	0.3	4.0	3	0.2	4.0	1	0.1	5.9	3	0.5	4.5	
	18	1	0.3	4.0	3	0.2	4.0	...			3	0.5	5.0	
	24	1	0.2	2.5	3	0.2	4.0	1	0.3	5.0	3	0.5	5.0	

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