

1935

VICTORIA, B.C.

Seismographic Station, Meteorological Service of Canada

LAT., 48' 24" N. LONG. 123' 19" W. HEIGHT OF PILLAR. 222 feet above sea level

INSTRUMENTS—Two Milne-Shaw, One Weichert, Vertical

SUBSOIL, Rock

Period 12 seconds.
Damping 20-1
Magnification 250

JANUARY 1935

2nd.	P	22-43-04	850 km.
	S	22-44-36	
	LE	22-46-16	
	F	23-48-54	
4th	SE	15-05-05	
	LE	15-21-47	
	ME	15-31-22	
	F	16-08-52	
17th	PE	2-32-00	
	PN	2-32-06	
	LE	2-46-00	
	F	3-12-58	
24th	H	7-24-00	3210 km.
	P	7-30-03	
	S	7-35-01	
	ME	7-40-01	
	F	9-51-01	

Minor quakes recorded on the 3rd, 4th, 19th, 31st. Large microseism on 20th-21st, and 21st-22nd. Moderate microseisms 30-31st.

FEBRUARY 1935.

20th	LE	11-47-45	
	M	11-48-18	
	F	11-57-04	
22nd	H	17-06-27	3910 km. H from NS 17h 05m 55s.
	PEN	17-13-24	
	SE	17-19-06	
	SN	17-19-34	
	LE	17-23-56	
	F	21-00-04	
24th	LEN	1-54-43	
	ME	1-55-13	
	F	2-01-03	
25th	P	3-15-50	
	L	3-32-53	
	F	4-01-02	

Minor quake record on 2nd. Moderate microseisms on 12th-13th.

MARCH 1935.

2nd.	P	13-10-09	500 km.
	LE	13-11-04	
	ME	13-11-35	
	F	13-17-09	
20th.	H	23-14-06	4235 km.
	PE	?23-21-26	
	SE	?23-27-28	
	L	23-39-06	
	M	23-58-16	
	F	24-30-56	
29th	PN	12-48-33	
	L	13-08-18	
	MN	13-12-03	
	F	14-04-53	

Minor quakes on the 5th (2), 13th, 14th (2), 17th.
Strong micros on 24th-25th, 30th, 31st.

F. Napier Denison.

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APRIL 1935.

11th	H	23-15-33			
	PN	23-28-16			
	S	23-38-56			
	L	23-59-41			
	M	24-14-38		9665 km.	
18th.	PN	22-30-28			
	KEN	22-32-18			
	M	22-33-04			
	F	22-49-58			
19th	PN	15-35-47			
	SN	15-47-05		10,580	Amplitude
	LN	15-58-35			96 microns.
	M	16-15-12			
	F	18-24-57			
20th	PN?	5-52-57			
	S?	5-59-37			
	L	6-06-17			
	M	6-07-15			
20th	P?	22-25-32			
	LE	22-49-33			
	ME	22-54-23			
	F	24-12-56			

Minor records on the 1st, 3rd, 5th (2); 11th, 19th(2); 24th, 29th.

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Magnification 250

MAY 1935

14th	ePN	23-43-21	
	eL	0-17-19	
	M	0-29-38	
24th	H	5-37-29	
	ePEN	5-50-02	
	eS	6-00-32	
	eLE?	6-20-29	
	M	6-27-25	9435 km.
30th	H	21-34-16	
	ePEN	21-47-08	
	iSE	21-57-57	
	eLE	22-15-07	9865 km.
	M	22-33-37	

Amp. 589 microns

Minor quake records on the 1st, 2nd, 7th, 11th, 12th, 13th(2), 15th, 16th(2), 17th, 18th(2), 20th, 21st(2), 23rd, 25th, 26th, 27th, 31st.

JUNE 1935.

19th	ePE	22-38-18	
	eL	22-55-58	
	M	22-57-31	
24th	H	23-23-16	
	iPE	23-35-52	
	iSE	23-46-26	
	eL	0-09-54	
	M	0-18-26	9510 km.
29th	H	6-48-53	
	iP	6-55-36	
	iS	7-01-06	
	eLE	7-06-42	
	ME	7-08-07	3720 km. Amp. 105 microns

Minor quake records on the 2nd, 7th, 11th, 16th, 18th, 22nd, 25th, 28th(2).

JULY 1935.

17th	eP	11-05-30	
	eLE	11-51-18	
	ME	12-03-40	Formosa.
19th	H	0-50-36	
	ePE	1-00-52	
	iSE	1-09-24	
	eL	1-31-59	
	ME	1-38-21	6900 km.
29th	H	7-38-53	
	iPE	7-50-37	
	iSE	8-00-04	8445 km.
	eL?	8-13-02	

Minor quake records on the 5th(2), 6th, 7th, 9th, 10th, 11th, 13th, 15th(2), 16th, 17th(2), 26th(2), 29th & 30th.

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Period 12 seconds.INSTRUMENTS—Two Milne-Shaw, One Weichert, Vertical
1935 AUGUST.Damping 20-1 **SUBSOIL, Rock**
Magnification 250

1st.	ePEN?	16-19-00	
	eLE	16-37-18	
	ME	16-38-52	18 microns. amp.
3rd.	H?	1-16-02	
	ePN?	1-29-35	
	eSNE?	1-41-00	
	eLNE	2-01	
	MN	2-21-10	63 microns. 10,835 km?
17th	H	1-45-07	
	ePEN	1-57-39	
	eSEN	2-08-09	
	iL	2-26-59	
	MN	2-28-32	122 microns. 9420 km.
22nd.	ePE	20-38-31	
	eLE	20-48-36	
	ME	20-51-35	
	F	22-02	
25th	H	5-07-53	
	ePE	5-16-39	
	ePN	5-16-42	
	iSE	5-23-49	
	iSN	5-23-54	
	iLE	5-31-19	
	eLN	5-32-19	5490 km.
Minor quake records on the 1st, 4th(2), 6th, 7th, 10th, 11th, 15th(3), 20th(2), 21st(2), 23rd(2), 26th(2), and 31st(2).			
SEPTEMBER.			
9th	H	6-19-26	
	ePEN	6-30-44	
	iSE	6-40-59	
	iSN	6-41-06	
	iL	6-53-59	9100 km.
11th	H	14-04-05	
	iPEN	14-13-58	
	iS	14-22-07	
	iLN	14-28-51	
	eLE	14-32-38	
	MN	14-29-36	amp. 250 microns. 6500 km.
15th	ePE	11-39-11	
	ePN	11-39-24	
	eLN	11-53-24	
	eLE	11-57-46	
15th	H	14-09-17	
	ePE	14-20-54	
	eSE	14-30-35	
	eLE	14-45-44	8310 km.
19th	ePE	2-50-28	
	eLE	3-08-51	
	M	3-11-51	
20th	H	1-47-42	
	iPE	2-00-11	
	iSE	2-10-38	
	iL	2-30-09	
	ME	2-33-25	amp. 483 microns. 9355 km.
	ePZ	2-00-48	
	iLZ	2-30-12	
	MZ	2-41	amp 19 microns.
20th	H?	5-22-11	
	iPE	5-36-35	
	iSE	5-49-00	
	iLE	6-06-31	
	ME	6-08-05	amp. 53 microns. Approx. 12,000 km.

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SUBSOIL, Rock

SEPTEMBER 1935 (Continued)			
23rd.	cPE	9-27-37	
	cLE	10-01-29	
	M	10-03-18	amp. 42 microns.
24th			
24th	iPENZ	22-13-20	810 Km.? Off Coast of
	S & iLEN	22-14-48	Queen Charlotte Islands.
	eS&LZ	22-14-50	Amp. EW 167 microns
	MENZ	22-15-30	NS 193 "
	FE	1-08-00	Z 190 "
30th	cPN	19-08-59	
	eLN	19-24-46	
	M	19-29-24	India
Minor quake recors on 4th; 10th(3); 11th; 18th(2); 20th; 24th(2); 26th(2) and 27th.			
OCTOBER.			
2nd.	H	5-33-14	
	iPEN	5-42-59	
	iSEN	5-51-01	
	eLE?	6-01-40	6380 km.
9th	cPE?	22-27-09	
	eLE	22-35-09	
	M	22-37-19	
11th	eSN?	22-41-31	
	eSE?	22-41-50	
	eLE	22-58-58	P obscured by micros.
	eLN	22-56-08	Afghanistan
	ME	23-06-33	
12th	ePN	7-54-13	
	iS&LEN	7-54-53	
	MN	7-55-08	amp. 28 microns $\frac{7}{8}$ Montana
12th	H	16-44-39	
	cPE?	16-55-28	
	cPN?	16-55-40	
	iSE	17-04-28	
	iSN?	17-04-20	
	eLE	17-20-48	7455 km.
18th	H	0-12-23	
	cP	0-22-33	
	iS	0-30-59	
	cL	0-48-59	
	ME	0-56-39	6790 km.
18th	H	11-05-36	
	ePE	11-17-56	
	iSE	11-28-14	9155 km. L on EW
	eLN	11-40-30	indefinite, merged with
	ME	11-52-45	S
19th	ePE	4-50-03	
	cPZ	4-50-04	
	iS&L	4-51-59	1080? Km. Montana.
	MEN	4-52-29	Amplitudes: EW 186 microns
	MZ	4-52-51	NS 146 "
	FN	6-13-59	Z 25 "
31st.	cNZ	18-40-40	
	SN	18-42-08	
	eL&MZ	18-42-00	Amp. NS, 135 microns
	LN	18-42-36	Z 31 "
	MN	18-43-36	
	FN	20-00-00	
Minors quake records on 1st, 7th, 8th, 15th, 18th, 19th & 25th.			
NOVEMBER 1935.			
1st.	cN	6-11-13	
	cN	6-15-45	
	LN	6-19-06	
	MN	6-20-45	
1st.	cN	16-47-00	Amp. 105 microns.
	LN	17-08-00	
10th	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX

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November 1935 continued. INSTRUMENTS—Two Mine-Shaw, One Weichert, Vertical

SUBSOIL, Rock

10th	ePN	18-45-40	
	eLN	18-54-03	
	MN	18-58-42	
14th	ePE	20-20-06	
	eLE	20-38-12	
	ME	20-40-40	Florida
23rd.	eLE	8-23-50	
	ME	8-26-35	
28th	iLE	14-45-58	
	ME	14-46-13	Montana, P obscured by micros.
29th	iPEN	14-15-38	
	iLEN	14-15-39	
	F	14-15-54	Local quake, not felt
30th	H	3-39-51	
	ePEN	3-49-00	
	iSE	3-56-30	
	iSN	3-56-37	
	eLE	4-10-35	5800 km.
	eLN	4-11-10	
	MN	4-17-41	

Minor quake records on 4th (3); 5th, 7th, 9th, 13th, 17th & 25th.
Large micros on 15th.

DECEMBER.

5th	ePN	18-13-05	
	eLN	18-27-24	
	MN	18-30-55	
7th	iP	23-48-25	
	iL	23-49-15	
	ME	23-49-26	
	MN	23-49-33	
	F	23-50-05	Local quake.
9th	eLE	8-23-28	
	ME	8-34-39	P obscured by micros.
14th	iP	1-41-53	
	iLE	1-50-30	
14th	H	22-05-14	
	ePEN	22-13-10	
	ePZ?	22-13-12	eLZ 22h 29m 15s. Mexico.
	SEZ	22-19-40	Amp. EW, 349 microns
	iSN	22-19-47	" NS 297 "
	iLEN	22-27-50	" Z 13 "
15th	iPE?	7-31-49	
	eS&LE	7-40-49	
	ME	7-58-01	Amp. 152 microns.
17th	iP	19-41-00	
	iLN	19-53-00	
20th	ePE	7-54-32	
	iLE	7-55-49	
20th	iPE	19-00-13	California
	eLE	19-18-28	
21st	ePN	12-05-17	
	eLN	12-14-20	
24th	H	12-24-08	
	ePE	12-34-12	
	iSE	12-42-33	
	eLE	12-54-41	6700 Km.
28th	iPE	2-55-44	
	iPSE	3-12-44	
	eLE	3-41-36	Amp. EW 213 microns
	ME	3-48-39	NS 394 "
30th	ePN	0-00-25	Z 15 "
	eLN	0-30-39	

Minor records on 3rd(2), 17th, 18th, 21st(2), 29th(2)
Large micros on 10th & 11th; 14th & 15th; 17th & 18th.

F. Napier Denison