TORONTO

SEISMOLOGIC STATION, METEOROLOGICAL SERVICE OF CANADA

LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

International Seismological Centre

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Remarks
		h. m. s.	s.	μ	μ	μ	
JANUARY, 1926.							
1st.	O	21-37-20					Period 12 seconds. Magnification 150. Damping 20-1
	iPN	21-48-06					
	eSN	21-56-52					S not defined, 7340 km.
	LN	22-10-30	30				
	LE	22-11-00	23		11		
	MN	22-17-49	20	4			
	FN	22-47-00					
4th	eN	?3-54-00					
	LN	?3-56-00	15	3			Readings doubtful, no cut-off. Wind interfered with EW comp.
	FN	?4-08-00					
4th	eLN	5-08-00		1			Readings doubtful, EW not recording.
	FN	5-50-00					
4th.	LN	?8-44-30		1			No cut-off. EW comp. not recording.
	FN	8-48-00		1			
5th	LN	?4-03-38					May not be seismic. EW not recording.
	FN	4-33-00					
5th	LN	8-47-00	15				
	LN	8-48-00	15	3			Readings doubtful, no cut-off. EW component not recording.
	FN	9-56-00					
7th.	eSN	14-41-24					
	eSE	14-41-33					
	eE	14-43-00	13				Marked sinusoidal waves.
	LN	14-47-00					
	LE	14-47-06	30		25		P wave masked by micros and wind.
	MN	14-50-17	15	6			
	F	Paper being changed.					
13th	LN	2-34-15	15	2			EW comp. masked by wind.
	FN	Wind into gales.					
17th.	LE	12-06-00			1		NS cut-off working irregularly.
	LE	12-09-20			3		
	FN	12-38-00					
18th	eN	21-29-35					
	eE	21-29-54					
	LE	21-47-38					Looks like a record of more than one quake.
	LE	22-22-00	30		8		
	MEN	22-27-00	25	20	9		
	MN	22-30-32	23	8			
	ME	22-35-17	17		10		
	LE	22-47-45	15		4		
	FN	?23-56-00					
20th	eE	21-08-12					Small irregular waves. F not discernable. NS comp. barely shown.
	LE	21-19-45					

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LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

Period 12 seconds.
Magnification, 150
Damping, 20-1

No. AND DATE 1926 FEBRUARY.	PHASE	TIME	PERIOD	AMPLITUDE A_N	AMPLITUDE A_E	AMPLITUDE A_Z	Δ	REMARKS
			s.	μ	μ	μ		
1st	LE	1-29-00						
	ME	1-34-38	18		3		Phases interfered	
	LN	1-38-00	18	5			with by wind.	
	FN	2-01-00						
2nd.	eN	14-00-41						
	LN	14-06-10						
	MN	14-07-35	18	3			Micros mask phases	
	F	Micros.					on EW	
3rd.	eE	12-56-32					Quake reported from	
	LE	12-59-31)					city of Aomeri,	
	LE	13-00-14)	17		3		Japan on 4th.	
	ME	13-00-46	17		5		Micros mask NS phases	
	FN	13-39-00						
6th	LN	9-35-30					Wind interfered	
	LN	?9-43-18					with phases.	
7th.	eN	8-26-30					Small, EW phases	
	LN	8-43-00					masked by high winds.	
7th.	eN	23-12-48						
	LE	23-16-21	17		4		Micros mask early	
	LE	23-20-45	17		3		phases.	
	LN	23-33-30	15	3				
	FN	23-57-00						
8th	O	15-17-19						
	ePE	?15-24-15					P indefinite.	
	ePEN	15-24-23						
	iSEN	15-29-45					3710 km.	
	iEN	15-30-04	24	-286			Near Costa Rica.	
	iN	15-30-08		+372				
	iE	15-30-12	17		+100			
	iLE	15-33-40						
	iLE	15-34-03			+270			
	ME	15-38-00			262			
	MN	15-38-30	15	+179				
	M2N	15-40-10	15	+215				
	M2E	15-41-49	15		+155			
	F	19-04-00						
8th	O	0-24-15						
	iPN	0-34-52					7180 km. Small	
	iSN	0-43-30	8				irregular waves.	
	eN	0-47-12	10	4			P faintly marked	
	LN	0-52-00					on EW component.	
	FN	1-37-00						
9th.	eN?	9-24-00					Wind interfered	
	LN	9-38-00					with EW record.	
12th	eE?	8-14-35						
	LE	8-34-28	23?					
	LE	8-37-30	17		2			
13th	LN	10-00-08	15	3			Prolonged sinusoidal	
	LN	10-09-45	15	3			waves.	
		-21-15	15		12		Micros interfere with	
		-21-45	15	4			early phases of EW	
	FE	11-40-00					record.	

International Seismological Centre From the ISC collection scanned by SISMOS

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SEISMOLOGIC STATION, METEOROLOGICAL SERVICE OF CANADA

LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
FEBRUARY, 1926-continued.		h m s	s.	μ	μ	μ		
15th	0	2-59-49						
	cPEN	3-06-23						
	iSEN	3-11-35					3420 km.	
	LN	3-13-23					Nicaragua.	
	MN	3-22-58	15	95				
	ME	3-23-53	15		57			
	FN	6-03-00						
16th	LN	19-31-15		1			Wind interfered	
	LN	19-36-53		2			with EW record.	
	FN	19-44-00						
17th.	eN	3-20-00					EW record masked	
	LN	3-21-20		2				
	FN	Micros.						
18th.	eN	18-33-45	8					
	eE	18-36-00						
	eE	18-38-15	8		2			
	LN	18-36-45	12	2				
	F	18-47-00						
20th.	LN	2-12-23		1				
	LN	2-14-10		1			Winds interfere with	
	FN	?2-30-00					EW record.	
20th	LN	10-36-16						
	LE	10-38-23			2			
	FN	10-50-00						
20th	LN	12-07-32		1			EW record not measureable.	
	FN	12-13-00						
23rd	LN	21-39-15		1				
	FN	?21-48-00					Winds interfere with EW	
25th	LN	19-23-46						
	LN	19-26-00	13	2			Wind masks EW record.	
	FN	19-36-00						
25th	eN	23-18-08					F masked by heavy winds,	
	LN	23-22-37					also record of EW comp.	
	LN	23-24-00		2				
26th	eE	22-19-08						
	LEN	22-31-13						
	LN	22-33-33	15	2	2			
	FN	?23-04-00						
28th	LN	19-41-00					F masked by winds,	
	LN	19-45-40		2			also EW phases.	

James YOUNG,
Seismologist.

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INSTRUMENTS—Two Milne-Shaw Seismographs. Period 12 seconds. Magnification 150 Damping 20-1

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
MARCH, 1926.		h. m. s.	s.	μ	μ	μ		
1st.	LN	20-41-29						Micros mask movements & F. Wind interfered with EW component.
	LN	20-47-15						
	MN	20-50-15	15	2				
4th	eN	9-52-00						
	eE	10-08-10						
	eN	10-01-15						Prolonged uniform waves. Cut-off not working.
	LN	10-21-47						
	LN	10-35-00	37					
	LE	10-36-45						
	LE	10-37-00	26		15			
	MN	10-38-25	26	16				
	M2N	10-44-17	19	13				
	FN	12-10-00						
6th	LE	11-23-00						Micros mask early phases.
	LE	11-27-15			1			
	FN	11-39-00						
7th	O	20-33-31						
	iPN	20-42-09						
	eSNE	20-49-00					5,160.	
	eE	20-50-00	15					
	eN	20-53-08	18	3				
	?LE	20-57-38						
	ME	20-58-19	15		4			
	FN	21-17-00						
8th	LN?	20-54-52						
	LE	21-12-24						
	LE	21-13-42	15		3			
	F	Wind interferes.						
10th.	iEN	15-22-00						Telegram from Mayo, Yukon reports two distinct quakes at 15h05m & 15h07m G.M.T.
	iLENN	15-22-17	8		7			
	iLE	15-22-25	12	8	9			
	F	Merged into next quake.						
10th.	iLE	15-24-35						
	iLE	15-24-41	8		7			
	MN	15-24-51		6				
	F	Changing paper.						
11th	O	10-41-49						
	iPN	10-51-20						Quake reported from Lima, Peru.
	SN	10-59-23					6000	
	LN	11-11-00						
	ME	11-09-34	17		5			
	LN	11-12-00		3				
	FE	11-31-00						
15th	LE?	2-48-17						Micros mask phases and F.
	LN	2-53-30						
	LE	2-59-55	15		3?			

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INSTRUMENTS—Two Milne-Shaw Seismographs

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
March, 1926, Continued.		h. m. s.	s.	μ	μ	μ		
16th.	eLE	18-28-43	30					
	LE	18-38-00	15		3			Quake reported
	LN	18-43-00	15	2				from Asia Minor.
	FN	19-12-00						
16th	eN	21-00-00						
	LE	21-04-15			2			
	FN	?21-12-00						
17th	eN	4-37-10						Irregular waves, may not
	FN	4-42-00						be seismic.
17th.	O	11-53-40						
	ePN	11-59-59						
	iSN	12-04-59						Jesuit Seismological
	iSE	12-05-07						Bureau gives
	LND	12-07-09					10° N	
	ME	12-11-16	17		-685		85° W	
	M1N	12-11-32	15	±120			3240 km.	
	M2N	12-12-22	17	±157				
	FN	14-20-00						
18th	O	14-06-24						
	iPE	14-18-20					8680.	
	iSEN	14-28-14						The local tremor
	iSN	14-28-16	8	18				reported by press
	SR1E	14-34-08						as felt in New
	LE	14-42-45						Hamshire on 18th
	LE	14-45-15	32					is denied by the
	MN	14-51-38	13	27				Meteorologist at Manchester
	ME	14-54-30	20		58			Given by Jesuit Seis.
	FN	17-53-00						Bureau as: 36° N
								30° E
19th	eN	20-12-23						Wind and micros mask phases
	LN	20-16-00						and F., also EW record.
20th.	eE	?8-20-52						Irregular waves. NS
	LE	8-21-15						component too small to
	LE	8-35-00	15		2			measure.
	FE	8-45-00						
21st.	eE	13-21-00						
	LE	13-30-00	17		2			NS component, not measure-
	FE	13-59-00						able.
21st.	eEN	14-38-34						
	iE	14-44-52						The phase at 16h24m17s
	LE	15-08-30						possibly belongs to
	M1E	15-19-20	23		30			another quake.
	M2E	15-22-27	18		18			
	MN	15-22-50	23	49				Asia Minor Quake.
	LE	16-24-17	21		3			
	FE	17-12-00						

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No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
MARCH, 1926. Continued.								
22nd.	LE?	19-17-00	10	μ	μ	μ		
	LE	19-29-43	23					Marked micros mask
	ME	19-40-00	19		22			early phases.
	MN	19-31-36	26	23				
	FE	?20-47-00						
24th.	O	5-42-11						
	iPN	5-47-00						Wind renders P &
	eSN	5-50-51						S doubtful on EW
	LN?	5-52-00	10	3				component.
	FN	6-18-00						2330.
24th.	LN	7-38-30						
	LN	7-45-00	23?	1				Wind interfered with
	FN	7-56-00						EW component.
24th	eN?	11-01-19						
	eN	11-06-21						
	LN	11-13-13						High winds ma sk
	ME	11-13-38	17		10			early phases.
	MN	11-16-24	15	12				
	F	Merged into next quake.						
24th.	LN	11-53-16						Entries from 12h42m
	LN	11-54-21	15	2				may belong to a
	LN	12-42-00	15	2				second quake.
	MN	12-42-30	15	3				EW record interfered
	FN	12-55-00						with by winds.
24th.	LN	16-39-00						
	FN	16-47-00						Heavy winds on EW.
25th.	LN	20-07-00						
	LN	20-10-00						Irregular waves.
	to	20-28-30		3				Winds mark EW record.
	FN	20-54-00						
27th.	LN?	6-48-00		2				EW component masked
	LN?	6-55-26						by wind movements.
	F	Winds interfere						
27th.	O	10-59-59						
	EPE	11-08-55						
	PN	11-09-00						
	eE	11-14-28						5430.
	eSE	11-16-00						
	LE?	11-25-06						
	F	Merged into next quake.						
27th.	eE	11-20-09						
	eN	11-25-23	23					Marked uniform but
	SE?	11-27-42						small and prolonged
	LE	11-38-07	15					waves after principal
	M1E	11-52-45	23		53			phases.
	M2E	11-53-07	23		63			
	MN	11-50-21	18	40				
	M3E	12-03-31	18		45			
	M4E	12-03-49	18		45			
	FN	15-10-00						
		46-00		1				May not be seismic.
		53-00		2				wind interfered with EW

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LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

PERIOD 12 SECONDS.
MAGNIFICATION, 150
DAMPING 20-1

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
APRIL, 1926.								
1st.	eN	16-26-35						Wind interferes with
	eN	16-29-52						F. and EW component.
	LN	16-34-00		2				
3rd.	LN	20-24-37	15	3				Winds mask EW.
	F?	20-28-00						
5th.	eEN	23-42-32						
	LE	23-47-00						Possibly quake
	LN	23-48-30	15	6				reported from
	ME	23-51-52	17		6			Azores.
	LE	(23-54-00	15		3			
	LE	(23-56-00	15		2			
	F	0-40-00						
6th	eE	19-55-43						
	LE	20-12-00						
	LE	20-26-23	23		6			
	FN	?21-18-00						
7th.	eE?	14-53-30						Paper being changed
	LE	15-13-45			1			during quake. NS
	FE?	15-59-00						record too small to
								measure.
8th.	eE	10-57-45						
	LE	11-16-00						
	LE	11-48-05	15		3			NS record very small.
	F	Wind interferes.						
9th.	eN	10-23-15						
	LN	10-41-30						Local causes inter-
	LN	10-43-15	15	2				fered with EW record.
	FN	11-14-00						
9th.	LE	12-35-00						NS record too small.
	F	Wind interferes.						
12th.	LE	0-21-45						NS component not record-
	ME	0-22-25	23		8			ing.
	F	Winds.						
12th.	eE	8-51-54						
	eE	8-52-37	12					
	iE	8-58-03	8					First phase may be
	iE	9-02-29	17		43			earlier. Irregular,
	iE	9-03-44	15					small waves.
	iE	9-09-11	30		-125			
	LE	9-27-37	38?					New Hebrides.
	ME	9-32-44	25		-90			
	ME	9-43-31	23		+157			NS component not in
	ME	9-43-42	23		-143			order.
	ME	9-52-18	17		-50			
	ME	10-36-38	18		-51			
	FE	13-08-00						
15th.	LN	10-30-22						
	eE	10-32-26						Winds mask early
		10-33-00	22		5			phases and F.

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Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
APRIL 16th	?LE	1-31-00						High winds mask early phases and F. Slight movements on NS.
	LE	1-33-16	23					
	ME	1-40-00	15		3			
19th	eN	?15-30-33						18th-Quake reported from Azores. Marked irregularity on both components from 0h2m to 0h7m. Doubtful as to being seismic.
	LN	15-35-30?						
	LN	15-37-30	8	4				
	F	Micros.						
23rd.	LE	0-41-00						
	LN	0-47-08	17	3				
	ME	0-48-15	15		2			
	FN	?1-21-00						
23rd.	eE	12-28-51						
	FE	12-36-00						
23rd.	eN	13-11-53						Irregular L waves at 13h20m. Record only faintly shown on EW.
	LN	13-22-45		2				
	FN	13-28-00						
24th	eE	0-34-00						
	eE	0-34-52						Very small, barely noticeable on NS
	eLE	1-10-23						
	FE	1-40-00						
24th	eE	9-08-22						
	LE	9-20-38			2			
	LN	9-23-12	15	2				
	FE?	9-46-00						
24th.	LN	12-25-37						Wind interferes with F and EW component.
	LN	?13-36-00						
28th	LN	3-32-19	15	1				
	FN	3-39-00						
28th	O	11-13-40						
	ePN	11-24-22						S large and well defined 7270 km.
	iPE	11-24-27						
	iSN	11-33-05						Wind interferes with F phase.
	iE	11-40-47			14			
	iE	11-44-44			17			
	LN	11-46-19	20	16				
30th.	eE	20-16-35						
	LN	20-22-17						F doubtful.
30th.	eN	23-21-38						Doubtful as to being seismic. Not on EW.
	F	23-23-00						

James Young,
Seismologist.

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Toronto

EARTHQUAKE STATION, METEOROLOGICAL SERVICE OF CANADA

LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6s W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT.

INSTRUMENTS—Two Milne-Shaw Seismographs.

Period 12 seconds
Magnification, 150
Damping 20-1

FROM..... ..... TO..... .....

NO.	DATE	PHASE	TIME	PERIOD	Amplitude			DISTANCE
						A_E	A_Z	
			h. m. s.		μ	μ	μ	h. m. s.
	MAY, 1926.							
	3rd.	LN	14-09-00					
		LN	14-13-00		2			Wind interferes with EW component.
		FN	14-21-00					
	5th	O	6-21-24					
		iPN	6-29-27	Less than				
		SN	6-35-49	2				
		eN	6-39-00					4630 km. Small irregular waves at 6h 39m.
		LE	6-41-32					
		LN	6-43-29					
		ME	6-42-14	10		4		
		MN	6-44-06	12	2			
		F	7-36-00					
	7th	eE	6-35-12					
		eN	6-35-28					
		LE	6-56-45					
		LN	7-03-00					
		LE	7-05-52	18		3		
		MN	7-07 to 7-09-00	15	7			
		FE	9-00-00					
	11th	eN	11-32-15)					
		eN	11-34-52)					Irregular waves.
		LN	11-37-40					
		LE	11-38-22	15		4		
		MN	11-39-17	12	6			
		FN	12-37-00					
	11th	eN	12-42-12					
		LN	13-32 to 13-38-00					Very small, Wind interferes with EW record.
		FN	14-06-00					
	12th	eN	15-09-15					
		LE	15-12-05	15				
		LE	15-14-00	23		8		
		FN	16-34-00					
	12th	LN	22-28-00	15		2		NS record very small.
		FE	22-38-00					
	15th	LE	6-26-00					
		LE	6-30-00			1		NS record too small to measure.
		FE	6-56-00					
	17th	eE	17-37-23					
		LE	17-48-00			1		NS record too small.
		LE	18-48-00			1		
		FE	19-50-00					
	17th	eN	22-05-00					Very small, EW too small to measure.
		LN	22-18-00					
			22-23-00					

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Toronto

EARTHQUAKE STATION, METEOROLOGICAL SREVICE OF CANADA

LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6s W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT.

INSTRUMENTS—Two Milne-Shaw Seismographs.

FROM..... ..... TO..... .....

NO.	DATE	PHASE	TIME	PERIOD	Amplitude			DISTANCE
						A E	A Z	
			h. m. s.	s.	μ	μ	μ	h. m. s.
May, 1926. (Continued)								
	20th.	eN	7-23-10)					
		eN	7-33-00)					
		LN	8-08-15	30				
		MN	8-13-30	22	8			
		FN	?9-44-00					
	21st.	LN	19-22-08					
		LE	19-22-15			2		
		MN	19-22-26		2			
		FE	19-28-00					
	26th	eN	18-05-08					
		eE	18-07-20					
		LE	18-08-00	12		3		
		FN	18-38-00					
	26th	LE	19-43-15	23		2		
		Other phases mixed up with next quake.						
	26th.	eN	20-07-46					
		iE	20-08-52					
		LN	20-25					
		LE	20-35-23	18		2		
		FE	21-18-00					
	27th.	LE	13-23-00					
		LE	13-29-10	15		2		Clock stopped on NS.
		FE	14-00-00					
	30th.	eN	16-36-28					
		LN	16-43-00)	23	2			
		LN	16-44-00)	23	6			
		FN	17-10-00					
	31st.	eE	4-24-20					Very small, NS record
		LE	4-25-00					barely noticeable.
		FE	4-32-00					
	31st.	iEN	13-55-30					
		eE	14-08-38					Paper changed at 14h10
		LE	14-50-08	22		5		
		LE	14-59-32	15		4		
			to15-08-00					Sinusoidal waves.
		F	?					

International Seismological Centre From the ISC collection scanned by SISMOS

TORONTO

SEISMOLOGIC STATION, METEOROLOGICAL SERVICE OF CANADA

LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

Period 12 seconds.
Magnification, 150
Damping, 20-1.

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
JUNE 1926.								
1st.	eN	22-49-00						
	LN	23-32-00		1				Wind interferes with EW component.
	FN	23-52-00						
3rd.	eE	5-06-08						
	eN	5-06-10	Very faint marking.					
	iN	5-16-25						
	LE	5-41-30						
	ME	5-44-30	26		30			
	MN	5-56-00	19	11				L difficult to interpret on NS
	FN	7-44-00						
4th.	eN	0-34-43						
	LN	0-56-15	23	2				Wind interferes with EW component.
	FN	1-20-00						
4th	LE	7-14-22	Faint.					
	LE	?7-46-10			2			NS component too small to measure.
	FE	Wind.						
5th.	eE	1-38-45						
	LE	1-54-08	15		2			
	F	2-27-00						
5th.	eN	19-57-12						
	iSEN	20-02-47						Micros going on, also at F.
	LN	20-05-00	11					
	LE	20-07-12	12					
	ME	20-11-57			62			
	MN	20-09-45	17	61				
	LE	20-12-50	10					
11th	LE	6-10-00						
	LE	6-15-00			1			
	FE	6-54-00						
13th	eE	17-51-00						
	LN	17-37-50	15	2				
	LE	17-59-30			1			
	FE	18-05-00						
19th	eN	0-24-00						
	LN	0-45-00						Wind interferes with EW component.
	LN	0-48-15	15	2				
	FN	1-12-00						
19th	eE	?11-49-45						
	LE	12-08-15			1			
	FN	13-16-00						
20th	eN	7-12-36						
	eE	7-13-29						
	iEN	7-19-00						
	LN	7-35-23						
	LE	7-41-05	?23		7			
	LE	7-46-15	38					
	LN	7-58-15	15	3				
		51-00	25		8			A record of two earthquakes.
		26-00						

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SEISMOLOGIC STATION, METEOROLOGICAL SERVICE OF CANADA

LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
June 21st.	(continued)							
	eE	9-38-27						
	LN	9-45-00			1			
	FE	10-27-00						
22nd.	LE	6-08-00			2?			P, winds interfere. Only a trace on NS.
25th	eN	2-25-15						
	LE	3-06-00			1			NS component, not measureable.
	FE	3-21-00						
25th.	eN	4-14-23						
	LE	4-17-00						
	LN	4-23-08		1				
	FN	4-30-00						
26th	ePEN	19-58-14						
	iPEN	19-58-19						
	iSE	20-07-53	3					
	iSN	20-07-55					8280 km.	
	iSRN	20-13-13?						Quake reported from
	iE	20-08-19	8		82			the island of Crete.
	LEN	20-21-00						
	MN	20-29-20	17	34				
	ME	20-32-22	18		67			
	F	23-52-00						
27th	LE	17-00-30						
	eN	18-28-38						
	LE	19-10-00	15		2			
	FN	20-59-00						
28th	eN	3-46-36						
	eE	4-02-36						
	LN	4-32-22	37	14				May be two quakes.
	MN	4-44-00		15				
	ME	4-33-36	30		16			
	LE	5-12-52	23		8			
	FN	6-28-00						
28th	eN	6-56-15						
	LE	7-22-00	37					
	LE	7-28-00	26		10			
	MN	7-37-00	23	6				
	F	8-44-00						
29th.	eN	14-41-19						
	eEN	14-45-19						
	iE	14-52-38						
	iN	15-00-07	12					
	LN	15-17-12						
	ME	15-24-10	23		25			Appears like a record
	MN	15-25-53	30	33				of more than one
	FN	17-23-00						quake.
29th	eN	?19-09-15						
	LN	?19-16-45	15					
	MN	19-17-45	15	5				No time marks.
		20-06-00						

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TORONTO

SEISMOLOGIC STATION, METEOROLOGICAL SERVICE OF CANADA

LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
June (continued)								
29th	eN	23-38-15						
	eE	23-38-50						
	LE	23-41-00	10		2		Possibly Santa Barbara quake.	
	FE	0-10-00						
30th.	Small disturbance shown on NS record at 13h 15m, but too small to measure. Wind interfered with EW record.							
30th.	LE	?23-42-00			1	NS record too small to measure.		
	F	?						

J. Young,
Seismologist.

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LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT. Period 12 seconds. Magnification, 150 Damping 20-1

INSTRUMENTS—Two Milne-Shaw Seismographs

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
July 1926								
1st.	eN	14-54-28						
	LE	15-11-00	28					
	LN	15-18-00	30					Papers being changed at 14h29m.
	ME	15-18-12	39		70			
	MN	15-36-00	23	26				
	LN	16-02-26	23					
	FN	17-30-00						
1st.	O	20-29-40						
	iPN	20-38-30						P not recorded on EW
	SE	20-45-31						Phase at 20h45m31s
	eN	20-45-43						only faintly shown on
	iE	20-45-45						NS component.
	iE	20-48-20						
	LE	20-53-00						
	ME	20-58-37	17		4			
	MN	21-00-57	17	7				
	F	23-03-00						
2nd.	LE	7-04-00						NS component too
	LE	7- 14-00			1			small to measure.
	FE	7-33-00						
3rd.	LE	5-04-00						Record on NS too
	LE	5-12-20			1			small to measure.
	FE	5-32-00						
3rd.	eE	18-29-35						
	LN	18-52-00		1				
	F	19-26-00						
4th	LN	2-29-45		1				EW record too small
	FN	2-34-00						to interpret.
6th.	eN	14-53-30						Lines overlapping
	LN	14-54-52		1				on EW record.
	FN	15-01-00						
6th	LN	?22-23-00						Readings doubtful, cut-off not
	FN	?22-56-00						in order. EW record interfered
								by wind.
8th.	LE	8-40-15						
	FE	8-48-00						NS record too indefinite.
10th	LE	2-29-23						
	F	3-04-00						
10th	iN	3-57-41						Micros at F. Winds on EW.
10th	eE	11-13-11						
	eE	11-21-12						
	LE	11-48-00						
	MN	12-04-36	22	11				
	ME	12-09-36	22		9			
	FN	?13-48-00						

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LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
JULY, 1926, (continued).								
11th	iE	15-35-08	8					Paper being changed at 15h 22m.
	LN	15-46-25						
	FN	16-04-00						
12th	eN	17-29-15						Wind int erferes with F phase, and record on EW component.
	LN	18-06-00						
12th	LN	19-57-15						
	LN	20-19-15						" " " "
12th	eN	22-33-30						
	LN	22-51-00		2				
	FN	23-33-00						
13th	LN	0-23-00						
	FN	1-13-00						
14th	eN	17-48-30						
	LN	17-52-00						Wind interferes with EW record.
	FN	18-24-00						
14th.	eE	22-41-30						
	iE	22-47-00						Times doubtful, cut-off not in order.
	ME	22-47-45	13	35	35			
	F	23-58-00						
16th.	eN	3-04-00						
	LE	3-07-00	30					Times doubtful, no eclipse of light.
	ME	3-09-00	23	6	7			
	F	4- 41-00						
17th	?eE	15-35-00						
	LE	15-59-00			1			Wind markings at F.
18th.	?LE	?20-09-15			?2			NS record very small. Wind marks interfere with phases.
	FE	21-16-00						
19th.	LN	21-34-22						
	LE	22-21-15			2			May be a dual earthquake
	F	22-28-00						
21st.	LN	2-42-00						Doubtful readings. Eclipse failed.
	LN	2-45-00	15	3				
	F	3-02-00						
21st.	eE	3-36-45						
	LE	3-42-00			1			Slight trace on NS.
	FE	4-14-00						

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LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
JULY, 1926	(continued)	h. m. s.	s.	μ	μ	μ		
22nd.	eE	23-40-00						
	LE	23-57-00			1			
	IE	0-12-38			2			
	MN	0-18-15		1				
	FN	1-08-00						
	FE	1-18-00						
23rd.	IE	6-20-00			1			
	LE	6-23-30		2	2			
	FE	7-04-00						
24th.	eN	10-34-30						
	LN	10-35-12		2				
	FN	10-54-00						
	eE	12-40-22						Only a trace on NS.
	LE	12-42-00						F doubtful.
24th.	LE	21-23-00						
	LE	21-26-10			2			NS record very small.
	FE	21-39-00						
25th.	LN	6-11-30		1				
	LE	6-21-00			2			
	FE	7-00-00						
25th	eE	18-10-10						Short period waves from
	eN	18-13-37						18h16m23s to 18h26m22s.
	LN	18-16-23		2				
	F	19-04-00						
26th	eN	?19-18-00						No light eclipse.
	LN	?19-32-00						Wind interferes with EW record.
27th.	LE	5-11-00						
	FE	5-24-00						NS record too small.
27th	LN	8-26-00						EW component quiet.
	FN	8-37-00						
28th.	eE	9-12-37						
	eE	9-22-29						
	LE	9-44-22						
	ME	10-08-00	15		6			
	F	11-42-00						
30th	eE	18-24-00						Wind at F. NS record
	LE	18-33-23			1			indefinite.
30th	EL	20-27-00						F.20h 57m 00s.
31st.	eN	12-19-15						
	LE	12-31-00			1			FE 13h 24m 00s.
31st.	eN	18-22-10						
	LN	18-25-05						
	LN	18-26-00	20	5				
	FE	19-23-00						

JAMES YOUNG.
Seismologist.

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LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT PERIOD, 12 SECONDS.

INSTRUMENTS—Two Milne-Shaw Seismographs MAGNIFICATION 150 DAMPING 20-1

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
AUGUST 1926.								
1st.	eE	6-07-45						NS component, record
	LE	6-10-37			2			is much smaller.
	FE	6-30-00						
2nd.	PN?	5-21-38						
	eE	5-27-30						
	eSN	5-31-34						8710 km.
	LN?	5-47-00						
	MN	6-15-00	24	13				
	FE	8-25-00						
2nd	eN	?13-37-00						
	LE	(13-45-00						
		(14-10-00						
	LE	(14-24 to	17		3		3	
		(14-28-00						
	FN	15-37-00						
3rd.	eE	3-44-45						
	eN	4-09-45						
	LE	(4-13-00	23					
		(4-17-30	17-20		3			May be a dual eq.
	LN	4-44-38						Max on EW at 4h 51m oos
	MN	4-48-23	22	11				period, 17 sec. amp. 7μ
	MN	4-56-45	15	6				
	FN	6-19-00						
3rd.	iN	10-55-00						
	eE	11-12-00						
	LN	11-37-00						
	MN	11-44 to						
		11-45-00	22	13				
	F	13-18-00						
3rd.	eN	21-02-22						Wind interferes with
	LN	21-11-25		2				EW record.
	FN	22-03-00						
6th	eE	?5-40-22						
	LE	(?5-47 oO						
		(5-50-23			3			No cut-off.
	F	8-20-00						
6th.	LN	16-50-15						
	LN	16-59-37		2				Wind in EW
	FN	17-34-00						
6th	eN?	17-59-30						
	iN	18-00-13						
	LN	18-01-18	10	1				
	FN	18-05-00						
6th	eN	23-10-15						
	LN	23-29-15						
	MN	23-48-15	22	8				
	FN	0-31-00						

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LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
AUGUST continued.								
7th	LN	(3-05-00						EW record much
	LN	(3-14-00	17	2				smaller.
	FN	3-35-00						
8th.	eE	12-01-50						
	LE	12-04-38	15		2			
	FN	12-08-00						
9th.	0	3-39-27						
	ePE	3-49-35						
	eSE	3-57-45						
	iSE	3-57-52					6640 km.	
	iE	3-58-09					No cut-off on NS	
	IEN	4-08-00					component for P & S.	
	ME	4-16-00	23?		21			
	MN	4-17-15	18	23				
	FE	6-59-00						
9th.	LE	(14-58-15						
	LE	(15-01-15	18		3			
	F	15-51-00						
9th.	Faint quake at 22h.31m.							
10th.	Faint quake at 1h29m.							
10th.	LE	22-15-45	18					
	LE	22-17 to 22-27	15		5			Sinusoidal.
	F	23-01-00						
12th.	eN	22-38-05						
	iE	22-38-45						
	LN	22-51-00		2				
	F	23-16-00						
14th.	Very small disturbance at 9h 23m.							
	Small record at 22h 27m, L waves.							
15th	eE	3-39-52						
	LE	3-44-38					Very slight waves on	
	LE	3-59-00			2		NS record.	
	FE	4-42-00						
15th.	Faint traces at 7h 07m.							
16th.	Slight waves at 3h 28m, too small to measure.							
17th	LE	2-24-52						
	FE	2-28					NS component, quiet.	
21st.	Slight trace from 15h 45m to 16h 20m.							
21st.	" " " 19h 56m to 20h 24m.							
24th	LE	22-57-00						
	LE	22-59-00			2			
	FN	23-03-00						

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LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
AUGUST, continued.								
25th	eE	(6-05-22						
	eE	(6-10-15						
	eE	(6-11-38						
	eE	(6-14-30						
	eN	6-12-43						
	iN	6-21-06						
	LE	(6-29-32						
	LE	(6-41-23	30					
	LN	6-37-23						
	ME	6-48-45	20		67			Science Bulletin
	MN	(6-50-15	23	13				gives Island of Guam.
	M2N	(7-00-30	18	8				13N and 147E
	LE	8-41-00	23					
	FE	10-28-00						
25th	LE	20-14-15			1			
	FE	?20-38-00						NS record too small to measure.
26th.	eE	7-30-00						
	LE	7-42-00			2			Only faint trace on
	FE	8-35-00						NS component.
30th.	ON	11-38-05						
	OE	11-38-06						
	EPEN	11-49-33						
	ePN	11-49-52						
	iPE	11-49-54						
	iE?	11-50-12						
	iSE	(11-58-58	8-12		12			
	iSE	(11-59-35	8		12			8110 km.
	iSN	11-58-59)	8	9				Science Bulletin gives
	iSN	11-59-33)	10	8				Lat. 43 N, Long. 30 East.
	eN	12-07-21	18					
	eE	12-07-36	15					
	LN	12-12-13)	25					
		12-12-20)						
	LE?	12-12-30)						
	LE	12-16-08)	30		21			
	LN	12-13-35	30	9				
	FN	13-25-00						
31st.	eE	10-48-58						
	eSEN	10-53-28						
	LE	10-59-00)						
	LE	11-02-00)	15		4			P not recorded.
	FE	11-56-00						Reported from the Azores

James Young,
Seismologist.

International Seismological Centre From the ISC collection scanned by SISMOS

TORONTO

SEISMOLOGIC STATION, METEOROLOGICAL SERVICE OF CANADA

LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

Period 12 seconds.
Magnification 150
Damping, 20-1

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
SEPTEMBER 1926.								
1st.	LE	(13-10-23						
	LE	(13-11-00			2			
	ME	13-15-00			3			
	F	14-12-00						
2nd.	?iP'E	1-41-30						
	?eP'N	1-41-30						
	iN	1-41-33						
	iE	1-41-45						
	iE	1-44-50	4					
	eE	1-45-14						Normal P may not have
	eE	2-04-21						been recorded.
	MN?	2-22-00						
	MN	2-42-53	20	19				
	ME	2-46-03	18		38			
	FN	4-49-00						
2nd.	LN	19-11-15		1				
	F	19-28						Wind masks EW record.
4th	O	15-37-03						
	ePN	15-49-32						
	PR1N	15-53-15						
	eSN	15-59-52	8					
	SE	15-59-55						
	iSN	15-59-58						
	?LN	16-16-00					9320 km.	
	LE	16-15-15						Wind interfered with
	ME	16-26-32	23		18			P on EW record.
	MN	16-26-43	22	9				
	LN	16-36-00	15-17					
	F	17-35						
6th	eN	0-29-00						
	(LN	0-59-52	15	2				
	(LN	1-12-25	15	3				
	LE	1-43-30	15		2			
	F	3-40						
6th.	eE	8-33-30						
	LE	9-04-00			1			
	LE	9-06 to 9-24	15		2-3			Uniform waves.
	F	10-00						NS record very small.
6th	?LE	16-07-23						
	LE	16-13-19	?17		?10			
	FN	17-40						Heavy wind effects boom.
7th	iPN	12-43-44						
	eE	12-49-17						
	eE	12-53-28						
	eN	12-53-44						
	eE	13-01-00	17					
	eN	13-01-10	15					
	LN	13-22-06	30					
	MN	13-27-00	24	26				
		6-00						

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LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
SEPTEMBER, continued.								
9th.	Small disturbance 19h 33m 15s to 20h 36m.							
10th	LE	(9-04						
	LE	(9-07	30		4			
	F	9-47						Only slight trace on NS
10th	iP'N	10-53-52	3					
	?P'E	10-53-54						
	eN	10-54-10	8					
	eE	10-54-12						
	?PRiN	10-57-27	10	5				
	EN	11-03-57	10-17					
	eE	11-04-19	17					
	LN	11-46-00	38					
	M1E	11-53-15	23		46			
	M2E	11-58-20	23		51			
	M3E	12-05-36	21		30			
	M1N	11-59-02	24	28				
	M2N	12-07-12	21	24				
	F	15-17						
11th	Small quake from 13h to after 15h, more marked on EW.							
12th	iN	16-02-53						
	LN	16-55-23		2				
	MN	16-59-15		3				
	F	17-26						
14th	Small quake 7h 11m to 7h 47m.							
15th	LE	12-26-00						
	ME	13-02-00	23		9			
	F?	14-23						
16th	?P'E	(18-17-04						
		(18-18-30						Small micros going on.
	?PR1E	18-19-18						
	eE	18-25-00						
	eE	18-26-19	11					
	?LE	18-50-00						
	LN	18-54-45						
	ME	19-05-40	15		29			
	MN	19-07-56	17	27				
	F	21-47						
17th	LE	3-53-23						
	ME	4-00-00	15		3			May be a dual eq.
	LE	4-20-00						
	F	5-21-00						
17th	PRiE	23-22-54						
	eSE	23-27-17						P obscured by small micros. F lost in next quake.
	LE	23-34-10						
	ME	23-36-25	15		12			

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INSTRUMENTS—Two Milne-Shaw Seismographs

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
SEPTEMBER, continued.								
17th	LN	(23-45-23		2				
	LN	(23-55-38					After shocks.	
18th.	LE	0-47-23		2			Other phases cannot be interpreted.	
18th	LE	1-58-38		2				
	FN?	?2-08-00						
21st.	Small disturbance on EW component from 6h 53m to 7h 05m							
21st	"	"	"	from 22h 24m to 22h 39m.				
22nd.	LN	21-26-13						
	iN	21-27-47						
	MN	21-29-21	10	8				
	F	22-18						
23rd.	LN	(19-53						
	LN	(20-00		2				
	F	20-05						
27th.	Very small quake from 2h 34m to 2h 45 m. L.Waves.							
28th.	Slight irregularity from 16h 02m to 16h 04m.							
28th	Small disturbance 16h 58m to 17h 46m							
28th	LN	18-07						Eq.felt in Vienna during afternoon of 28th, sharp shock.
	F	18-17		1				
29th.	Small record from 5h 02m to 5h 25m.							
29th.	eE	5-51-00						
	LE	5-55-10			2			
	LE	(6-22 to	15		2-3	NS record too small to measure.		
		(6-51-00						
	F	7-21						
30th.	eE	4-32-16						
	LE	(4-33-39			1			
	LE	(4-37-00			2			
	F	5-06						
30th	Small disturbance from 5h 54m 30s. to 6h 23m. Barely noticeable on NS component.							

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Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

Period 12 seconds.
Magnification, 150
Damping 20-1

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Remarks
		h. m. s.	s.	μ	μ	μ	
1926 OCTOBER.							
1st.	eN	9-16-51					
	eE	9-16-53					
	iE	9-16-55					
	?eE	9-21-00	6				Very irregular L waves.
	eN	9-21-34					
	?eSE	9-21-30					
	?LE	9-27-00					
	LN	9-29-00	30?	3			
	ME	9-34-36	15		4		
	FN	10-15-00					
1st.	eN	23-09-00					
	LN	23-29-00		2			BW record obsucred by wind.
3rd.	eE	9-15-00					
	LE	9-22-00			2		
	F	9-56-00					
3rd.	?eE	19-57-56					Vibrations of Max.movement interfered with beginning.
	eE	(20-00-23	6				
	iE	(20-01-09					
	iE	(20-01-19	8		12		
	?SR1E	20-19-22					
	LE	20-36-04	30-38				
	LE	20-43-56					
	ME	20-52-11	17		163		
	LE	20-54-00	17				
	F	0-21-00					
	eN	19-57-34					
	iN	(20-01-13	6				Caroline Islands, South Pacific.
	iN	(20-01-48					
	eN	(20-20-00					
	LN	20-36-10	52-60				
	MN	20-50-30	18	102			
	LN	21-05-28	18				New series.
5th.	LE	16-13-00			2		Cut-off not working.
	F	?17-00					
7th. Very small record 1h 51m to 2h 14m.							
8th.	eE	20-10-33					
	LE	20-18-00	15		3		
	FN	20-35-00					
11th	eE	0-40-10					
	LE	1-06-00	15		2		
	LE	1-12 to 1-27-30	15		2		
	FN	1-55-00					
11th.	LN	2-16-10		1			
	F	2-28-00					Cut-off ,irregular.

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No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
1926, OCTOBER, continued.								
13th	O	6-02-27						
	ePE	6-12-51	8					
	cE	6-21-08						
	iSE	6-21-17						
	iE	6-21-23	12		12		6940	
	LE	6-31-33						
	M1E	6-40-32	17		33			
	M2E	6-44-40	15		30			
	M3E	6-46-58	17		33			
	F	9-50-00						
	ePN	6-12-47						
	eN	6-21-11						
	iSN	6-21-20						
	iN	6-22-22	8				Aleutian Islands.	
	LN	6-31-41						
	MN	6-40-00	15	24				
13th	O	14-17-56						
	ePN	14-28-15						
	iPE	14-28-19						
	eSE	14-36-43						
	LE	14-47-15						
	LN	14-47-08						
	ME	14-53-15	15		42			
	MN	14-55-00	15	24				
	FN	17-54-00						
13th	O	19-08-09						
	iPE	(19-18-21						
		(19-18-24	4					
	iSE	19-26-35	8				6710 km.	
	iE	19-26-55	10		59			
	LE	19-37-41						
	ME	19-48-38	15		95		Marked vibrations.	
	F	? 0-23						
	O	19-08-15						
	PN	19-18-22)						
	iPN	19-18-27)						
	iSN	19-26-31)						
	iN	19-26-35)	8	25				
	iN	(19-28-15						
	iN	(19-28-35	8	26				
	MN	19-45-52	15	86				
	MN	19-46-03	15	97				
	MN	19-46-22	15	102				
14th	O	2-11-07						
	ePE	2-21-22						
	eSE	2-29-39						
	SR1E	2-34-26					6770 km.	
	LE	(2-40-45						
	LE	(2-44-25						
	LE	(2-58-15	15		5			
	F	4-57-00						
14th.	Small record from 7h 38m 18s to 7h 54m.							
15th	" " from 14h 35m to 15h 14m.							

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1900-2-2-27

TORONTO

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Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

No. and Date	Phase	Time	Period	Amplitude A N	Amplitude A E	Amplitude A Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
1926, OCTOBER, continued.								
19th	O	20-51-30						
	?ePN	20-56-30						
	iPN	20-56-32						
	SN	21-00-33					2450 km.	S poorly defined. Micros at F
	iSE	21-00-34						
	LN	21-07-23						
	MN	21-09-33	15	12				
	ME	21-06-45	15		25			
22nd.	eSN	12-47-12						
	iSN	12-47-15						
	LE	12-55-00	10		24			California. F merged into next quake.
	iLN	12-52-30						
	M1N	12-53-32	15	153				
	M2N	12-53-50	15	143				
	M3	12-54-00	12					
22nd	eSN	13-47-30						
	LN	13-49-00						
	iLN	13-53-15	17					Rapid waves at
	M1N	13-53-42	15	137				principal portion and
	M2N	13-53-57	15	155				a marked resemblance to
	M3N	13-54-15	15	161				previous quake.
	M1E	13-56-11	8		11			
	FN	15-34-00						
22nd	eN	20-39-38						
	LN	20-48-38		2				Wind interfered with EW record.
	F	21-20						
23rd.	LE	16-46-15	10		2			
	F	16-52-00						
24th	eN	23-10-08		2				Irregular waves.
	F	23-18-00						
26th	LN	3-04-22		1				
	LN	3-08-00		2				
	F	3-30-00						Wind on EW record.
26th	?iE	3-58-44						Small micros going on.
	iE	4-05-39						
	iE	4-07-07	8					
	iE	4-10-51						
	iE	4-12-37	10		15			
	LE	4-42-07	21					
	M1E	4-49-21	28		286			
	M2E	4-54-00	20		75			
	M3E	4-58-30	20		86			
	LE	9-41-00						
	eN	4-04-12)						
	eN	4-05-44)						
	iN	4-12-35)						
	iN	4-17-21)						
	LN	4-42-05						
	M1N	4-54-15	22	169				
	M2N	4-55-50	18	115				
	LN	9-40-13	23	8				
		-14-00						

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No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
1926 October, continued.								
26th	eN	14-38-15						
	LN	14-49-21						
	LN	15-20-08						Marked sinusoidal
	MN	15-25-36	22	13				waves from 15h21m to
	F	16-39-00						15h41m.
27th.	?eN	0-42-03						
	LN	0-48-40						
	LE	0-53-00			3			
	FN	1-06-00						
27th	LN	6-04-00						
	MN	6-08 to						
		6-13-00	17	3				
	F	7-10-00						Micros mask phases.
28th	LE	(2-12-00			2			
	LE	(2-12-23			3			
	FN	3-12-00						
29th.	Small record from 1h 11m to 1 h. 34m.							
30th	eE	6-11-23						
	LE	(6-11-45			2			
	LE	(6-14-00			3			
	FE	6-18-00						
30th	eN?	8-52-15						
	LN	8-56-00		2				
	F	9-06-00						
30th.	Slight record from 11h 20m 00s to 11h 43m							
30th.	PN	19-48-47						
	?PE	19-48-50)						
	iE	19-49-18)						
	eE	19-49-45)						
	eSE	(19-54-03						
	iSE	(19-54-10						P very small and
	LE	19-58-23						indefinite.
	iLN	20-00-32	10		21			
	ME	20-01-41						
	M2E	20-02-53	10		65			
	MN	20-01-39	8	47				
	F	21-55-00						

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Period 12 seconds.
Magnification, 150
Damping, 20-1

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z		Remarks
		h m s	s	μ	μ	μ		
1926 November.								
1st.	? PRIE	1-47-01					Micros.	
	eN	1-47-03						
	eSE	1-51-29						
	iSE	1-51-38						
	iE	1-51-57	10		11			
	LE	(1-55-48						
	iLE	(1-58-00						
	MIN	1-59-08	8	88				
	MEN	2-00-42	10	95	131			Science Bulletin gives 53 N 129 W.
	MZN	2-01-45	8	93				
	LE	2-25 to 2-45-00	Irregular.					
	FN	4-51-00						
1st.	LE?	15-38-00						Attending instrument at 15h 30m.
	LE	15-43-15	15		2			
	F	15-56						
2nd.	Small quake at 17h 04m to 17h 28m.							
2nd.	eN	20-08-00						
	LN	20-31-00					Wind interfered with EW.	
	LN	20-35-19		2				
	F	21-02						
2nd.	iE	21-31-25	8					
	LE	21-55-30			3			
	LE	22-01-45			2			
	F	23-00						
3rd.	eEN	18-57-15						
	LE	19-23-15						
	LE	19-27-00	22		5			
	F	20-40						
5th	O	7-55-31						
	iPE	8-01-50						
	iPN	8-01-51						
	iSE	8-06-50					3240 km. P & S quite large.	
	iSN	8-06-55	6	78				
	iE	8-07-44	12		-33		Nicaragua.	
	iE	8-08-41	10		-34			
	iLE	8-09-48	8				M amplitude on NS	
	ME	8-11-00	12		68		at S. Large, rapid irregular L waves.	
	MN	8-11-17	10	-56				
	LN	8-24 to 8-41 to 9-48	(Much smaller amp, than previous waves)					
	F	11-45						
6th.	eE	10-13-30						
	LN	(10-19-30		2				
	LN	(10-30	15	2				
	FN	13-02						

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No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	A	Remarks
NOVEMBER 1926 continued.				μ	μ			
7th.	LE	17-10-00	20		2			Working in room at time of quake.
	F	17-30						
8th	LN	22 45 to 22h 55m, very slight trace.						
11th	Small disturbance 3h56m to 4h 22m							
12th	Small disturbance 18h 40m to 18h 52m.							
13th	eEN	4-00-08						
	LE	4-15-15	20		8			
	F	5-22-00						
15th	iN	?4-36-						
	iN	?4-37						Cut-off not working.
	LN	4-39-36		2				Irregular, small waves.
	LN	?4-48-15		3				
	FN	5-14-00						EW component, not recording.
19th	Small quake from 17h45m26s to 17h 51m.							
21st.	"	" " 4h20m to 4h 33m.						
23rd.	"	" " 1h 03m to 1h 38m.						
25th	"	" " 22h 17m to 22h 37m.						
27th	eN	5-49-43						
	eN	5-56-45						
	LN?	?6-10-35						
	LN	6-28-30	20	3				
	F	7-17						
27th	LN	14-59-52	15	2				L followed by short period waves.
	F	15-26						
DECEMBER.								
1st.	Slight trace from 1h59m to 2h 18m.							
2nd.	" " " 8h 45m to 10h 32 m.							
2nd.	" " " 23h 42m to 23h 50m.							
2nd.	iE	23-42-12						
	LE	(23-42-23						
	LE	(23-49-45			1			
	FN	23-58						
3rd.	LN	3-02-09						
	~~LN~~ LE	3-05-18	10		2			
	F	3-08						
3rd.	Two slight disturbances on NS component from 5h45 to 6h12m and from 6h32m45s to 6h 53m.							
3rd.	LE	23-44-45						
	LE	23-49-45	17		2			
	FE	0-12						Only slight trace on NS.
4th	Very slight trace on NS comp. from 5h46m to 5h 55m.							
10th	eE	8-51-14						
	iE	8-51-22						Science Bulletin gives Lat 41 N, Long. 136 W. Times doubtful on NS as cut-off not operating F 9h 49m.
	eN	(8-52						
	eN	(8-54						
	LN	8-57 to 9h15m						
	MLN	9-58-15	10	13				
		-59-36	12	18				

International Seismological Centre From the ISC collection scanned by SISMOS

TORONTO

SEISMOLOGIC STATION, METEOROLOGICAL SERVICE OF CANADA

LATITUDE, 43° 40′ 0.8″ N. LONGITUDE, 5h 17m 35.6 W. HEIGHT, 373 feet above sea level. SUBSOIL, Sand and Clay

Time: G. M. T. MIDNIGHT TO MIDNIGHT

INSTRUMENTS—Two Milne-Shaw Seismographs

International Seismological Centre

No. and Date	Phase	Time	Period	Amplitude A_N	Amplitude A_E	Amplitude A_Z	Δ	Remarks
		h. m. s.	s.	μ	μ	μ		
DECEMBER, 1926, continued.								
16th.	LE	(1-20-00						
	LE	(1-23-00			3?			NS record, not distinct.
	FE	2-04						
17th	eN	7-10-15						
	LN	7 -12-45	17	4				
	FN	7-48						
17th.	Slight irregularity from 12h 12m 38s to 12h 40m on NS record, wind on NW.							
19th	L)	9-35-39						
	L)	9-36-30			3			Irregular waves. F, marked micros.
22nd.	LE	4-41-00						
	LE	4-42-46			6			Time shutter not working on NS component.
	F?	4-59						
25th	LN	7-39-15						
	LE	7-44-31	15		4			
	ME	7-50-25	20		9			Micros active
	LE	7-56			4			F obscured by micros and wind.
27th	LN	10-12-35						
	MN	10-14	17?	6				More pronounced on NS. F masked by micros.
29th	LN	8-48-58						
	MN	8-49-28	12	4				More pronounced on NS record, looks like a local quake.
	FN	8-57						

James Young,
Seismologist.