

RECORDS OF MILNE SEISMOGRAPH No. 20, AT WELLINGTON, FROM JANUARY, 1902, TO DECEMBER, 1902
(INCLUSIVE).

582

Plates LIII. and LIV.

Latitude, 41° 17' S.; longitude, 174° 47' E. Greenwich mean civil time. Midnight, 0 h. or 24 h.; hours, 1 to 24. Time in hours, minutes, and tenths of minutes.

Record numbers 1, 2, . . . from the 1st October, 1900. P.T., preliminary tremors. A.T., after-tremors. B., E., beginning and end of vibrations generally not less than 2 mm. Amp., full amplitude in millimetres.

The instrument is placed in a special room below a house standing about 30 ft. from the edge of a rocky cliff about 50 ft. high, situated about 250 yards from the shore-line of Wellington Harbour.

GEORGE HOBGEN, Observer.

No.	Date.	P.T. (from)	B.	Maxima.		Amp.	E	A.T. (till)	Remarks.
				From	To				
	1902.					Mm.			
200	Jan. 2	5.45.5	..	..	..	..	..	6.22.0	Very small tremors.
201	" 14	..	..	2.19.8	2.30.8	1.0	..	..	Three small local shocks.
202	" 14	..	..	2.24.8	..	1.0	..	..	One local shock.
203	" 18	0.39.0	..	16.37.8	..	..	..	6.35.0	Very small tremors.
204	" 18	..	..	..	..	..	..	..	Local.
205	" 19	..	..	9.26.0	..	3.0	..	..	Three local shocks.
				3.34.0	..	4.0	..	..
				7.07.5	..	7.0	..	..
				7.16.0	7.19.0	7.0	..	..
				10.51.0	..	2.0	..	..
206	" 19	..	..	11.31.3	..	1.5	..	..
				11.34.0	..	3.5	..	..
				23.41.5	..	1.75	23.45.3	..	
207	" 24	23.36.8	..	..	..	..	..	0.09.3	
	" 25	..	..	..	..	..	..	8.58.5	
208	Feb. 9	7.41.8	7.45.8	7.46.5	..	6.0	7.52.3	..	Very minute tremors.
209	" 16	+10.10.0	..	..	..	..	..	+22.00.0	P.T., small; A.T., minute.
	" 24	+16.50.0	..	..	..	..	..	..	(Boom-period, 16.5 sec.)
210	" 25	..	..	3.35.5	..	1.5	..	+10.30.0	

Appendix.