

APRIL, 1938

SYDNEY OBSERVATORY

Milne Seismograph E - W Component.

Constants B.P = 18s D.V. 1mm = 0".38.

Date 1938	Phase	U.T		A	Remarks.
		h.	m. s.		
April 2	e	6.25	04		
	eL		47.32		
	M		52.34	0.4	
	F		7.45		
3	e	11.04	.38		
	eL		11.30		
	M		14.49	0.5	
	F		11.40		
4	e	21.15	.10		
	e		23.03		
	M		28.17	0.4	
	F		21.50		
7	e	10.18	.06		
	eL		20.12		
	M		22.41	0.2	
	F		10.30		
9	eP	9.15	.36		
	eS		19.43		
	eL		22.07		
	M		24.17	0.6	
	F		9.55		
13	e	18.49	.17		
	eL		53.10		
	M		56.10	0.3	
	F		19.05		
14	e	16.08	.06		
	M		11.35	0.2	
	F		16.30		
17	eP	8.59	.52		
	eS		9.02.40		
	L		04.05		
	M		04.37	2.9	
	F		10.00		
19	e	11.32	.16		
	eL		12.00.28		
	M		16.23	1.0	
	F		13.10		

April, 1938

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SYDNEY OBSERVATORY

Date 1938	Phase	U.T.		A	Remarks.
		h.	m. s.		
April 19	eP	21.	48.55		
	iS		53.11		
	eL		55.30		
	M		58.27	0.7	
	F	22.	45		
20	iP	6.	32.10		
	e		35.14		
	iS		36.36		
	e		37.35		
	L		38.30		
	M		41.29	4.3	
	F	8.	15		
24	e	0.	18.59		
	M		22.34	0.3	
	F		0.50		
26	e?	13.	05.43		Obscured by Microseisms
	M		13.26	0.8	

Sydney Observatory
11/7/38. HW/LS

AUGUST 1938

SYDNEY OBSERVATORY

Milne Seismograph E - W Component.

Constants B.P = 18s D.V. 1mm = 0".38.

Date 1938	Phase	U.T.			A	△	Remarks
		h.	m.	s.			
August 12	e	4.	16.	35			
	eL		19.	30			
	M		21.	49	0.4		
	F		5.	00			
August 16	e	4.	49.	44			Microseisms prominent.
	eL		5.	02.16			
	M		5.	08.03	0.6		
	F		6.	40			
August 18	eP	9.	39.	32			
	eS		46.	52			
	eL		55.	59			
	M	10.	04.	38	0.5		
	F	10.	35				
August 20	e	5.	15.	40			
	M		25.	08	0.4		
	F		6.	00			
August 20	eP	8.	37.	31			
	eS		43.	16			
	eL		47.	50			
	M		50.	11	0.8		
	F		9.	40			
August 24	e	15.	56.	46			
	e		16.	04.29			
	M		06.	39	0.2		
	F		16.	30			
August 25	e	1.	37.	14			Microseisms present.
	e		52.	26			
	M	2.	07.	53	1.0		
	F		3.	30			
August 29	e	15.	31.	29			Microseisms very prominent.
	i		39.	02			
	e		42.	29			
	e		49.	36			
	eL		51.	43			
	M		56.	26	1.6		
F		17.	20				

SYDNEY OBSERVATORY

AUGUST 1938

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Seismological Bulletin (Cont.)

Date 1938	Phase	U.T.	A	△	Remarks
		h. m. s.	mms		
August 30	eP	11.56.30			
	eS	12.01.12			
	eL	05.11	16.1		
	M	08.49			
	F	14.00			
August 30	e	17.17.02			
	e	21.26			
	eL	27.48			
	M	33.32	0.6		
	F	18.00			
August 31	e	17.55.23			
	e	57.42			
	eL	18.00.11	1.0		
	M	01.30			
	F	18.55			

Sydney Observatory
18/10/38 HW/LS

DECEMBER, 1938

12 JUN 1939

SYDNEY OBSERVATORY

Milne Seismograph E - W Component.
Constants B.P = 18s D.V. 1mm = 0".38.

Date 1938	Phase	U.T	A	△	Remarks.
		h. m. s.	mms		
December 1	eP	2.20.54			
	eS	28.32			
	eL	34.30			
	M	37.30	1.0		
	F	3.40			
December 3	i	12.31.54			
	F	13.00			
December 4	eP	16.29.00			
	eS	33.20			
	L	37.24			
	M	39.00	0.8		
	F	17.30			
December 7	eP	13.29.36			
	iS	34.27			
	eL	38.48			
	M	39.10	3.0		
	F	15.15			
December 13	e	21.55.30			
	F	22.20			
December 15	iP	19.16.27			
	iS	20.00			
	eL	22.18			
	M	25.00			
	F	19.40			
December 16	Recording light failed from 13h to 24h.				
December 21	eP	12.32.32			
	e	35.33			
	iS	39.59			
	L	46.03			
	M	52.10	3.1		
F	13.40				
December 24	e	20.21.0			
	F	20.35			
December 30	eP	2.25.30			22°
	S	29.26			
	L	32.0			
	M	34.1	0.8		
	F	3.00			

Sydney Observatory.
30th March, 1939.

HW/BM/