

FEB-APR
ONLY

FEBRUARY, 1945



SYDNEY OBSERVATORY

Milne Seismograph E-W Component

Constants $B_{\frac{1}{2}} = 18s$ D.V. 1mm = 0".38

Date
1945

Phase

U.T.

$\angle$

Remarks

h. m. s.

February 1	e	10 27.1		
February 1	eP	10 40 36		Max. trace 2.4mm at 10 49.5
	eS	44 09		
February 1	iP	12 18 18	21°	Max. trace 2.0mm at 12.30.0
	iS	22 09		
February 8	eP	13 59 30		Max. trace 0.8mm at 14 13.0
	eS	14 03 21		
	eL	6.0		
February 10	e	5 10.0		Microseisms present
	i	19 09		Max trace 0.8 mm at 5 32.7
February 14	e	23 44.2		
February 17	e	18 53.0		
	e	56.9		
February 18	e	13 20 24		Max. trace 1.5mm at 13 29.3
	eL	24.1		
February 18	e	22 55.3		
	e	23 02.6		
February 22	e	11 44.9		
February 26	i	22 32 42		Beginning lost in changing record.
	e	42.2		Max. trace 0.6mm at 22 46.8
February 27	e	13 15.8		
	e	20.2		



MARCH, 1945.

SYDNEY OBSERVATORY.

Milne Seismograph E-W Component

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



Date 1945	Phase	U.T.			Δ	Remarks
		h.	m.	s.		
March 5	eL	12	32.0			
March 10	e	0	54	24		
March 18	e	0	29.8			Beginning lost in changing record.
	eL		33	24		
March 23	eP	23	20	27		Max. trace 5.0mm at 23 27.0
	1S		25	12		
	e		26.3			
March 28	e	13	11.9			Max. trace 0.8mm at 13 20.4
	eL		15.6			
March 31	e	6	59	21		Max. trace 0.6mm at 7 10.6
	eL	7	06.3			
March 31	e	21	47.0			

APRIL, 1945.

SYDNEY OBSERVATORY.

Milne Seismograph E-V Component

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

Date 1945	Phase	U.T.			Δ	Remarks
		h.	m.	s.		
April 11	e	8	53.5			
April 11	e	15	23.4			Max. trace 1.8mm at
	e		32.1			15 36.5
April 15	e	2	58.9			Beginning lost in
	e	3	05.4			change of record
	e		15.7			Max. trace 0.8mm at
April 18	e	13	21 36			3 23.2
	e		30 00			Max. trace 0.6 at
April 19	1P	13	08 33		21°	13 35.2
	1S		12 24			Max trace 6mm at
	L		13.9			13 17.5
April 20	e	22	45 27			
	eL		48.5			
April 22	e	4	00 12			
	eL		05.0			
April 23	eP	6	29.0			Max. trace 1.2mm at
	eS		33 06			6 38.1
	eL		34.8			
April 25	e	12	08 18			
April 30	e	17	35.4			
	e		37 06			