

JULY, 1940.

SYDNEY OBSERVATORY

Milne Seismograph E - W Component

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

Date	Phase	U.T.	A	△	Remarks
<i>1940</i>					
		h. m. s.	m.m		
July 2	e	19 16.2			
	e	17 15			
	e	20 15			
	M	19 34.5	0.7		
July 13	e	17 49.5			
	M	18 04.5	0.2		
July 14	eP	6 06 12			
	e	13 48			
	iS	16 21			
	eSS	22.5			
	L	27.0			
	M	34.5	1.0		
July 16	e	5 00 ca			
	M	18.2	0.3		
July 16	eP	19 24 42			
	eS	29 54			
	eL	32.4			
	M	34.9	0.5		
July 16	e	23 22 42			
	e	31 06			
	M	39.0	0.4		
July 20	e	2 01.8			
	e	7.9			
	e	10.0			
	M	17.5	1.5		
July 21	e	5 20 ca			
	M	25.5	0.2		
July 21	e	15 47 36			
	e	53 39			
	i	57 06			
	M	57.5	0.3		
July 23	e	2 33.2			
	eL	34.5			
	M	35.2	0.4		
July 31	e	11 49 12			
	i	53 30			
	M	54.0	0.4		

AUGUST, 1940.

SYDNEY OBSERVATORY

Milne Seismograph E - W Component

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

Date	Phase	U.T.	A	△	Remarks
<u>1940</u>					
		h. m. s	m.m		
August 1	e	12 44 00			
	i	46 42			
	M	49.1	0.6		
August 1	iP	15 20 36		79°	
	iPP	23 42			
	iPS	30 12			
	iS	30 33			
	M	31.0	0.8		
August 2	e	5 06.3			
	eL	12.0			
	M	15.8	0.5		
August 8	e	14 13 6			
	e	14 30			
	e	17 48			
	M	19.8	0.3		
August 11	e	16 53.5			
	e	59.3			
	M	17 06.5	0.2		
August 18	e	6 03.0			
	M	15.0	0.2		
August 20	e	17 35 42			
	e(S?)	40 12			
	e	40 48			
	M	46.1	1.2		
August 22	Beginning lost in record of blasting in vicinity				
	e	3 50 12			
	e	51 18			
	eL	4 05.7			
	M	15.0	0.8		
August 24	e	13 39.6			
	eL	50.0			
	M	54.8	0.2		
August 29	e	14 50.5			
	eL	59.7			
	M	42.2	0.2		

SEPTEMBER, 1940

SYDNEY OBSERVATORY

Milne Seismograph E - W Component.

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

Date 1940	Phase	U.T.			A	Δ	Remarks
		h.	m.	s			
Sept. 3	i	1	32	42	0.3		Microseisms present
	i		36	42			
Sept. 12	eP	13	23	24	4.0	27°	
	ePP		24	18			
	iS		28	00			
	eL		30.6				
	M		34.0				
Sept. 17	e	8	17	36	0.2		
	eL		31.5				
Sept. 19	iP	18	24	18	3.0	22°	
	iPP		24	36			
	iPS		26	57			
	iS		28	12			
	L		29.4				
	M		31.0				
Sept. 20	e	0	07	50	0.5		
	e		11	18			
	L		15.4				
	M		14.5				
Sept. 20	e		50.1		0.1		
	M		54.0				
Sept. 22	e	22	58.0		0.6		
	i	23	06	00			
Sept. 25	eL	14	50.2		0.2		
Sept. 26	e	4	00.5		0.7		
	e		05.5				
	M		03.0				
Sept. 30	eL	11	26.5		2.2		Microseisms present
	M		32.5				
Sept. 30	eL	14	23.5		1.5		Microseisms present
	M		29.6				

Sydney Observatory

OCTOBER, 1940

SYDNEY OBSERVATORY

Milne Seismograph E - W Component

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

Date 1940	Phase	U.T.			A	△	Remarks
		h.	m.	s			
Oct. 1	e e M	21	44.2 48.7 50.6		1.1		
Oct. 2	e e M	0 1	55.2 00.0 07.8		0.3	Microseisms present	
Oct. 2	e M	10	33 48 43.0		1.0		
Oct. 4	e e e M	8	15 18 19 24 24 00 25.5		0.2		
Oct. 7	e i i	6 7	51 18 57 45 01 16		0.4		
Oct. 11	e e M	19	05.1 10.5 30.2		0.4		
Oct. 19	e M	11 11	06 ca 16		0.2	Microseisms present	
Oct. 20	e M	20	22.3 29.5		0.2		
Oct. 27	e M	6 6	34 ca 51.5		1.0	Microseisms present	
Oct. 30	e M	11 12	57 42 01.9		0.2		
Oct. 31	e e M	2	01.0 4.0 9.5		0.2		
Oct. 31	e M	5	11.5 14.4		0.3		

Sydney Observatory

NOVEMBER, 1940.

SYDNEY OBSERVATORY

Milne Seismograph E - W Component

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

Date 1940	Phase	U.T.			A	∠	Remarks
		h.	m.	s.			
Nov. 7	e	14	15.7	.			
	e		18.8				
	M		19.0	0.2			
Nov. 8	e	8	31 06				
	M	8	38.5	0.2			
Nov. 8	eP	10	39 09		23°		
	eS		43 18				
	eL		45.6				
	M		47.7	1.3			
Nov. 9	e	11	09.0			Heavy microseisms during proceeding 10 hours.	
	eL		12.0				
	M		16.0	0.3			
Nov. 10	e	1	59 24				
	e	2	01 48				
	e		20.3				
	L	2	32 ca	0.5			
Nov. 10	e	21	45.5				
	M		54.0	0.4			
Nov. 15	e	11	48 ca				
	M		51.8	0.1			
Nov. 15	e	13	54 ca				
	M		58.0	0.2			
Nov. 17	e	6	01.7				
	iS		5 54				
	eL		7.5				
	M		9.2	0.4			
Nov. 17	e	19	54.9				
	eL		56.5				
	M	20	00.7	0.2			
Nov. 18	e	12	27.8				
	M		33.6	0.1			
Nov. 19	i	15	22 30				
	M		23.0	0.2			
Nov. 22	eP	9	05 39				
	eS		11 24				
	eL		15.4				
	M		16.4	0.3			
Nov. 27	eP	14	47 42				
	e		48 42				
	eS		52 18				
	e		54 12				
	eL		56.2				
Nov. 28	M	15	00.8	4.0			
	e	14	48 ca				
	M		55.0	0.2			
Nov. 29	e	14	20.2 ca				
	M		27.0	0.2			