

PERTH, WESTERN AUSTRALIA.

SEISMOLOGIC STATION, PERTH OBSERVATORY.

MISCELLANEOUS
JAN
PHYSICS LIBRARY



International
Seismological
Centre

From Feb 12th 1930 to March 26 1930

No. Two

	No.	DATE. 1930	PHASE.	TIME. G.M.T.	PERIOD.	AMPLITUDE.		DISTANCE.	REMARKS.
						AB.	AN.		
27	12	Feb 12	?P P S L ca F	6-30-00 6-30-00 6-37-20 6-46-30 7-30-00	s.	μ	μ	km.	max movement .6 cms.
27	13	18	?P S1 2 L ca F	- 6-37-30 6-37-40 6-37-55 7-00-00					
27	14	20	P S L caF	19-41-20 19-45-00 19-47-00 20-30-30					
27	15	24	1P PR1 S SR L ca F	20-57-00 20-55-40 21-02-00 21-03-00 21-04-10 21-45-00					amp. 10 cms
27	16	28	caP F	13-25-00 19-00-00					
27	17	Mar 6	cP cS cL caF	15-52-00 15-59-30 16-06-12 17-30-00					
27	18	10	P S L caF	20-33-25 20-38-00 20-42-00 21-00-00					
27	19	12	?P caF	5-47-50 6-30-00					Tremor movement.
27	20	17	No seismograph record.						
27	20	19	?P1 2 eS eL caF	6-54-00 6-54-30 - 7-05-17 8-03-00					Occured during hour break.
27	21	26	1P iS iS L caF	7-17-42 7-22-30 7-23-06 7-25-30 9-00-00					
27	22	26	1P S L caF	11-37-45 11-42-20 - 13-00-00					

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From March 26 1930 to May 3rd 1930 No. Three

No.	DATE. 1930	PHASE.	TIME. G.T. h. m. s.	PERIOD. s.	AMPLITUDE.		DISTANCE. km.	REMARKS.
					AE. μ	AN. μ		
27	23	Mar 30	ca P F	9-18-30 10-10-00				Max movement .55 cms G.T. 9-37-00 to 9-43-00
27	24	30	1 P1 2 S L V ca F	15-25-00 15-25-15 15-29-45 ? 16-38-15 17-20-00				2.3 cms.
27	25	April 2	eP caF	4-28-00 4-39-00				Very small movement.
27	26	"	eP i iS L i caF	9-40-12 9-3-1 9-7-20 9-9-05 9-51-00 10-30-00				1.9 cms
27	27	15	caP F	10-43-35 11-35-00				
27	28	20	caP F	16-37-00 17-20-00				
27	29	21	caP F	13-14-00 1-20-00				
27	30	23	caP caF	19-34-00 19-41-00				
27	31	27	caP i S i caF	20-43-40 20-47-50 20-48-30 21-30-00				1 cms
27	32	27	caP i i caP	13-42-00 13-42-00 13-49-00 14-35-00				
27	33	28	caP F	18-53-00 19-40-00				
27	34	30	caP F	16-10-00 17-00-00				Time recording shutter failed Max movement .5 cms.
27	35	May 2	caP	2-05-00 3-00-00				Time recording shutter faulty.
27	36	"	caP ca i L ca F	6-2-00 6-55-00 7-45-00				
27	37	"	ca P F	12-8-00 13-10-00				

PERTH, WESTERN AUSTRALIA.

SEISMOLOGIC STATION, PERTH OBSERVATORY.



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From May 3rd 1930 to July 2nd 1930 No. Four.

No.	DATE. 1930	PHASE.	TIME.	PERIOD.	AMPLITUDE.		DISTANCE.	REMARKS.
					AE.	AN.		
			h. m. s.	s.	μ	μ	km.	
27	38	May 3	c ^a eP L ca F	15-43-00 15-49-30 16-30-00				
27	39	5	ca eP S L	13-55-40 14-02-55 14-08-20				Cabled 053/51355/4417.
27	40	6	eP Pr S SR iL ca F	22-52-00 22-58-25 23-02-50 23-08-30 23-20-00 00-30-00				came from E-W. Teheran quake.
27	41	20	eP e L L ca F	6-1-25 6-5-00 6-5-20 6-5-55 6-3-00				1-25 cms.
27	42	June 1	ca F ca F	12-37-00 14-10-00				
27	43	4	eP i i ca F	9-57-00 10-01-17 10-01-35 10-50-00				max 1.8 cms
27	44	5	F S L L ca F	- 6-0-00 10-25-00 10-26-05 13-30-00				Lost in hour break 1.15 cms
27	45	8	eP M ca F	14-05-55 14-09-20 14-30-00				
27	46	10-11	eP S1 S L ca F	00-57-25 01-03-20 01-03-45 01-12-00 01-08-20 2-02-00				S-P 347 sec.
27	47	15	c ^a P F	21-48-00 21-00-00				Small movement.
27	48	19	c P F	13-18-00 14-18-00				
27	49	25	c P F	22-30-00 23-00-00				Very slight tremor.
27	50	July 2	eP S L ca F	21-14-00 21-21-35 21-24-05 21-30-00				S-P 515 sec Ass m Qu K.

PERTH, WESTERN AUSTRALIA.

SEISMOLOGIC STATION, PERTH OBSERVATORY.



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From July 2nd 1930 to Sept 15 1930 No. FIVE.

No.	DATE. 1930	PHASE.	TIME.	PERIOD.	AMPLITUDE.		DISTANCE.	REMARKS.	
					AE.	AN.			
27	51	July 17	P S L	1-58-00 2-03-00 2-05-00	s.	"	"	km.	
27	52	13	c P F	18-00-00 18-35-00					
27	53	14	c P c P	23-50-00 00-55-00					
27	54	Aug 7	c P	16-39-00 17-30-00					
27	55	18	c P F	10-16-45 11-05-00					
27	56	14	P S SR L c P	9-10-05 9-16-50 9-21-00 9-37-00 9-38-00 10-00-00					*5 cm.
27	57	Sept 15	1 c P	17-33-10 17-40-00 17-50-00					
27	58	" 15	c P	17-48-40 18-10-00					
27	59	" 15	c P	17-48-40 18-10-00					
27	60	" 21/22	P P R1 S S B1 L L c P	17-18-11 17-17-40 17-18-00 17-21-25 17-26-30 17-27-00 17-30-00 17-36-00 17-37-00 18-00-00					
27	61	" 22	I S S I L c P	- 1-45-00 1-48-00 1-51-40 1-5-00 21-10-00					E. Ou-k* reported in Russi. n. r. S1
27	62	"	c P	1-04-00 1-08-40 1-1-00					

PERTH, WESTERN AUSTRALIA.

SEISMOLOGIC STATION, PERTH OBSERVATORY.



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From Sept. 24 1950 to Oct. 21 1950 No. 517

No.	1950.	PHASE.	TIME.	PERIOD.	AMPLITUDE.		DISTANCE.	REMARKS.
					AE.	AN.		
			h. m. s.	s.	"	"	km.	
63	63	Sept 24	? - ? S C F					
			13-13-50 13-20-00 13-35-00					
67	64	25	1 C F					
			18-23-00 18-27-00					
67	65	30	P PR S L C F V X					
			- 21-30-00 21-34-00 21-41-40 23-10-00 21-45-00					
						7.5	0ms	
67	66	Oct. 6	C F C F					
			11-06-00 11-09-00					
67	67	6	? P 1 R1 ? S X SR L 11 C F					
			10-28-00 10-30-55 10-32-55 10-35-45 10-38-20 10-41-40 10-48-50 12-50-00					
67	68	7	-S C F					
			11-07-35 11-10-00					
67	69	13	1 P 1 S 1 L C F					
			9-14-25 9-11-00 9-20-40 10-20-00			0.6	0ms.	
68	70	24	1 P 1 S SR1 ? L C C F					
			20-25-00 20-27-00 20-37-50 20-38-10 20-42-10 20-45-00 23-17-00					
						2.75	0ms.	
67	71	28	? S SR L C F					
			21-17-00 21-28-15 21-35-00 21-46-20 22-45-00					
67	72	2	? S SR L C F					
			10-32-00 10-36-40 10-35-15 10-47-22 17-20-00					
67	74	20 30	? P ? S ? S ? L C F					
			18-42-50 18-50-45 18-51-45 18-54-55 11-50-00					

PERTH, WESTERN AUSTRALIA.

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From November 1st to November 30th No. SEVEN.

No.	DATE. 1930	PHASE.	TIME. G.M.T. h. m. s.	PERIOD. s.	AMPLITUDE.		DISTANCE. km.	REMARKS.
					AE. μ	AN. μ		
27	76	Nov 1	?P ?S L c3F	12-38-10 12-45-30 12-57-40 13-45-00				
27	77	3	? S P ca F	18-54-00 20-00-00				commencement of distant E.quake movement.
27	78	9	1P 2PR1 2 S SR1 2 L L1 2 3 c3F	19-15-35 19-16-40 19-17-20 19-21-22 19-27-40 19-24-20 19-26-20 19-28-10 19-29-35 19-34-45 22-00-00				5.9 cms 5.5 cms 5.5 cms
27	79	10	P S SR1 2 SR3 L L c3F	13-51-25 13-57-05 13-59-30 - 14-00-40 14-02-20 14-06-15 16-10-00				Probably occurred during hour break. 8.5 cms
27	80	13	c3 P F	23-16-00 00-00-00				slight movement.
27	81	17	2P? c c c3 F	12-17-55 12-20-45 12-24-00 13-10-00				
27	82	21	P c3 F	3-17-40 4-00-00				
27	83	22	c1 c c3 F	14-19-50 14-26-00 15-45-00				
27	84	25	P PR S SR1 2 L1 2 c3F	- 19-19-00 19-23-20 19-28-55 19-31-20 19-36-05 19-36-55 21-00-00				Lost in micro.
27	85	26	2P? P	5-19-40 5-20-11				Sm 11 quake

