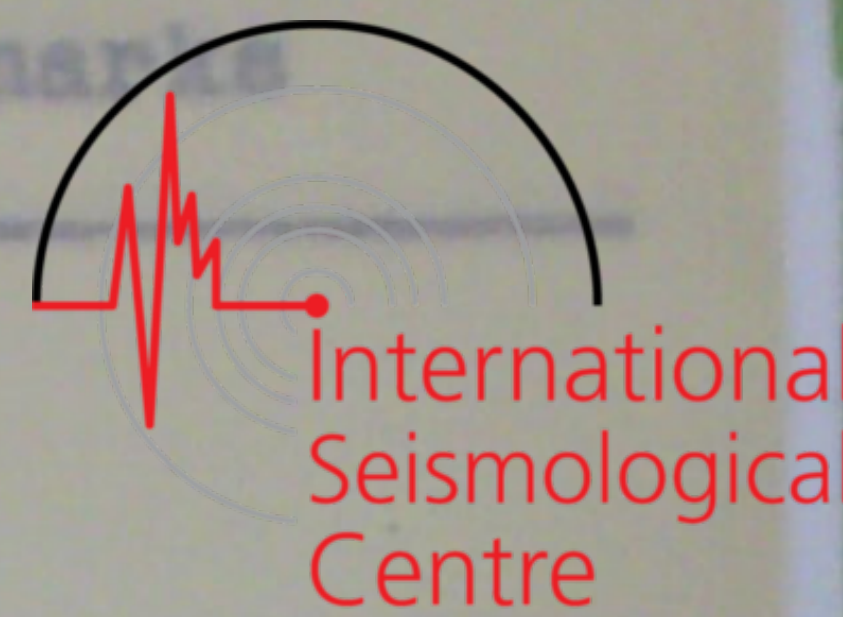




January - March 1950.

Inst.	No.	Date	Phase	Time G.M.T.			Amp.	Remarks
				h.	m.	s.		
				<u>January.</u>				
27	1	Jan. 2	P	15	23	15	.25	Queen Charlotte Islands region
			PRI	-	25	5	.30	
			1	-	30	40	.30	
			SRI	-	34	20	.24	
			L	-	38	15	.30	
			Maxs to	-	40	15	.65	
	2	" 3	oP	3	0	46	.20	Northern Tip of Luzon Is. (Philippines)
			PRI	-	2	45	.25	
			S	-	8	23	.27	
			PS	-	9	1	.44	
			SRI	-	11	42	.25	
			L	-	17	16	.40	
			M	-	21	20	.40	
			M	-	22	12	.41	
	3	" 14	1	0	3	30	.25	
			1	-	7	12	.23	
			M	-	18	24	.30	
	4	" 15	1	18	1	48	.20	
			1	-	2	20	.22	
			1	-	3	30	.30	
			Maxs to	-	4	58	.80	
			to	-	9	10	.80	
	5	" 24	1	16	56	15	.13	New Hebrides region
			P	-	58	48	.20	
			PRI	17	0	35	.20	
			PR2	-	1	12	.22	
			1	-	2	55	.41	
			S	0	5	35	.45	
			SRI	-	8	35	.40	
			L	-	11	3	.55	
			Maxs to	-	16	0	1.00	
			to	-	18	5	1.00	
	6	" 30	1	1	20	35	.23	Southern Magellanes Province
			1	-	21	10	.17	
			1	-	23	18	.26	
			1	-	27	50	.20	
			1	-	39	37	.17	
			M	-	50	45	.50	
			M	-	51	0	.40	
			Fca	3	43			
Tremors and undecipherable disturbances were recorded on: - Jan. 5th (1), 10th (4), 12th (1), 15th (1), 16th (2), 18th (1), 23rd (1) and 31st (1).								
				<u>February.</u>				
	7	Feb. 2	1	23	48	45	.17	
			1	-	51	12	.27	
			1	-	53	15	.23	
			1	-	57	57	.32	
		(3)	Maxs to	0	2	30	.60	
			to	-	11	10	.60	
			Fca	1	46			



Inst.	No.	Date	Phase	Time G.M.T.			Amp.	Remarks
				h.	m.	s.		
8		Feb. 3	1	3	9	7	.16	
			1	-	11	22	.20	
			M	-	24	10	.35	
9	"	5	1	1	32	58	.15	
			1	-	37	22	.23	
			1	-	38	30	.15	
			1	-	39	53	.16	
			M	-	44	10	.50	
			M	-	46	50	.40	
			M	-	48	15	.37	
10	"	11	1	1	40	5	.17	
			Maxs	-	47	15		
			to	-	50	2	.25	
11	"	12	1	22	41	18	.21	
			1	-	42	20	.24	
			1	-	44	45	.23	
			M	-	49	10	.60	
12	"	19	Maxs	7	9	10	.60	Phases could not be deciphered.
			to	-	14	0		

Tremors and undecipherable disturbances were recorded on:- Feb. 1st (2), 6th (1), 7th (1), 11th (1), 12th (1), 14th (1), 20th (1), and 28th (1).

Inst.	No.	Date	Phase	Time G.M.T.			Amp.	Remarks
				h.	m.	s.		
13		Mar. 1	1P	8	28	32	.27	
			S	-	32	25	.48	
			SRI	-	33	25	.50	
			Maxs	-	34	45	1.65	
			to	-	36	5		
			Fca	10	22			
14	"	2	1	18	55	12	.12	
			1	19	2	47	.16	
			1	-	8	33	.21	
			1	-	21	53	.15	
			Maxs	-	25	0		
15	"	7	1P	2	15	47	.52	
			PRI	-	17	48	.37	
			1	-	21	50	.32	
			1	-	22	20	.50	
			1	-	22	35	.85	
			SRI	-	26	20	.45	
			1	-	31	55	.55	
			M	-	35	20	.60	
			M	-	37	15	.65	
16	"	27	1	21	29	45	.23	
			1	-	31	2	.25	
			1	-	31	35	.35	
			M	-	32	28	.58	
			M	-	33	5	.70	
			M	-	35	15	.65	
17	"	29	PRI	17	49	28	.12	Northern New-Guinea
			PR2	-	49	53	.20	
			1S	-	54	1	.24	
			SRI	-	56	2	.30	
			L	-	58	51	.70	
			M	18	0	15	1.25	
			M	-	3	15	1.60	
			M	-	4	10	1.60	

Tremors and undecipherable disturbances were recorded on:- Mar. 3rd (4), 8th (2), 18th (1), 27th (1), 29th (1), and 30th (1).

PERTH, WESTERN AUSTRALIA.

SEISMOLOGIC STATION

PERTH OBSERVATORY

April - June 1950



International
Seismological
Centre

Inst.	No.	Date.	Phase.	Time G.M.T.			Mag.	Distance.	Remarks
				h.	m.	s.			
27	18	April. 4	e.P.	18.	57.	15	.10	Lat. N. 52° Long. E. 101° by U.S.C. & G.S.	
			e	19.	0	32	.11		
			S	-	7	22	.20		
			e	-	12	49	.13		
			e	-	16	15	.11		
			M	-	29	42	.20		
Tremors and undecipherable disturbances were recorded on April 3rd (1), 26th (1) and 30th (1)									
				<u>MAY</u>					
	19	May 6	i	6	43	25	.15		
			i	-	47	45	.17		
			i	-	50	8	.20		
			ii	-	52	43	.50		
			ii	-	53	10	.50		
	20	- 12	ii	21	45	15	.50	Max's only	
			ii	-	46	40	.35	Prior phases indist- tinguishable	
	21	- 17	P	missing				New Hebrides Region	
			i	18	24	35	.20		
			i	-	29	5	.20		
			i	-	32	28	.17		
			L	-	36	30	.70		
			ii	-	41	15	1.00		
			ii	-	44	35	1.15		



Inst.	No.	Date	Phase.	Time.			Amp.	Remarks
				G.M.T.				
				h.	m.	s.		
	22	May. 19	P	2	46	45	.23	
			PR2	-	50	5	.15	
			S	-	55	2	.26	
			i	-	56	44	.25	
			i	-	59	32	.35	
			SR1	3	0	55	.35	
			i	-	3	56	.66	
			M	-	6	6	1.30	
			M	-	6	20	1.70	
			M	-	-	37	1.55	
			M	-	8	12	1.50	
	23	- 19	i	7	23	30	.14	
			i	-	27	12	.32	
			i	-	30	35	.25	
			MAXS	-	33	25		
			to	-	42	0	.85	
	24	- 25	i	18	51	23	.70	
			i	-	52	0	.37	
			i	-	-	53	.30	
			i	-	53	47	.32	
			i	-	55	0	.31	
			MAXS	-	55	45		
			to	19	6	52	.50	
	25	- 26	P	1	26	42	.21	
			PRI	-	28	35	.26	
			S	-	34	12	.40	
			PS	-	-	50	.35	



Inst	No.	Date	Phase	Time G.M.T.			amp.	Remarks.
				h.	m.	s.		
			SRI	-	37	5	.60	
			i	-	39	55	1.25	
			L	-	43	8	1.65	
			M	-	48	32	3.10	
			M	-	50	5	3.50	
			M	-	51	35	2.90	
	26	- 27	C	13	1	28	.17	
			C	-	2	5	.27	
			i	-	5	15	.25	
			i	-	6	25	.27	
			Maxs	-	8	0		
			to	-	14	5	55	
	27	May 28	i	1	52	48	.24	
			i	-	56	12	.30	
			i	-	58	50	.40	
			i	2	2	45	.35	
			Maxs	-	4	28		
			to	-	10	0	.62	
Tremors and undecipherable disturbances were recorded on May 10th (1) 11th (1), 16th (1), and 24th (1).								
<u>JUNE</u>								
	28	June 11	i	22	23	27	.20	
			i	-	26	11	.18	
			Maxs	-	27	30		
			to	-	32	12	.50	



Inst	No.	Date	Phase	Time			Mag.	Remarks.
				G.	M.	S.		
	29	- 12	i	14	30	5	.16	
			i	-	32	0	.21	
			Maxs	-	33	50		
			to	-	35	30	.45	
	30	- 19	P	12	42	45	.45	
			PR1	-	43	14	.30	
			PR2	-	-	32	.35	
			S	-	47	12	.90	
			i	-	49	55	1.40	
			M	-	53	12	5.10	
	31	-21	e	7	3	28	.17	
			S	-	11	45	.30	
			SRI	-	15	30	.40	
			SR2	-	17	30	.90	
			Maxs	-	23	10		
			to	-	29	20	1.70	
	32	- 21	i	10	7	15	.25	
			S	-	9	50	.26	
			SRI	-	11	45	.30	
			SR2	-	13	0	.40	
			Maxs	-	17	46		
			to	-	22	50	2.30	



Inst	No.	Date	Phase	Time G.M.T			amp	Remarks.
				h.	m.	s.		
	33	- 24	P	22	36	29	.25	
			i	-	37	40	.30	
			PR2	-	38	35	.30	
			S	-	43	22	.50	
			i	-	46	48	.60	
			SR2	-	47	28	1.20	
			L	-	50	40	4.25	
			Maxs	-	52	2		
			to	-	59	55	4.00	
	34	- 25	P	11	14	58	.35	
			PRI	-	15	24	.17	
			S	-	19	10	.27	
			SRI	-	20	5	.30	
			L	-	21	45	.25	
			Maxs	-	23	12		
			to	-	27	0	.55	

Tremors and undecipherable disturbances were recorded on June 3rd (3)
8th (1), 14th (2), 16th (1), and 26th (1)

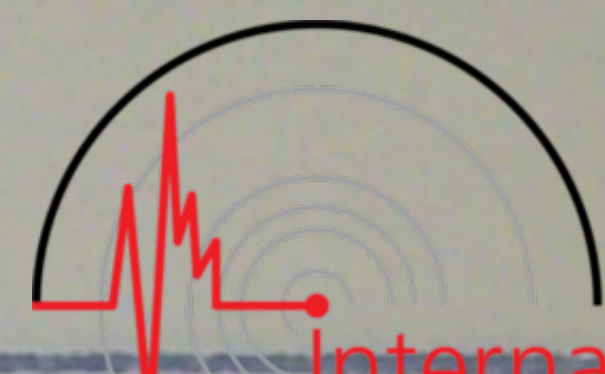
Seismological Station - Perth Observatory.

JULY - SEPTEMBER 1950

Inst.	No.	Date.	Phase	Time			Amp.	Distance	Remarks
				G.M.T.					
				h.	m.	s.	cms.	mis.	
				<u>JULY.</u>					
7	35	July 3	PR2	10	14	35	.26		
			S	-	19	2	.22		
			L	-	26	10	.40		
			M	-	29	5	.36		
	36	7	1	17	2	40	.20		
			1	-	6	50	.20		
			1	-	10	58	.26		
			Max's to	-	13	30	1.25		
			-	-	23	0			
	37	9	1	0	21	35	.15		
			M	-	29	45	.40		
			M	-	30	35	.40		
	38	9	1	5	2	3	.30		
			1	-	3	58	.22		
			1	-	17	2	.23		
	39	20	1	9	48	2	.25		
			1	-	48	33	.26		
			1	-	50	15	.26		
			M	-	57	50	1.10		
	40	21	PR2	20	43	50	.20		
			S	-	48	14	.42		
			L	-	56	35	.50		
			M	21	0	28	2.50		
			M	-	-	42	2.35		
	41	28	1	5	14	48	.32		
			1	-	21	43	.40		
			Max's to	-	23	25	1.50		
			-	-	26	35			
	42	29	P	16	52	57	.23		
			PR2	-	54	28	.35		
			S	-	58	30	.70		
			SR1	17	0	42	.45		
			H	-	3	22	.65		
			H	-	4	11	.60		
	43	29	P	23	57	5	.26		
			S	0	3	46	.71		
			SR1	-	7	8	.85		
			Max's to	-	11	57			
			-	-	18	40	1.10		




Tremors and undecipherable disturbances were recorded on July 5th (1), 9th (1), 22nd (1), 23rd (1), 24th (1) and 25th (1)



Inst.	No.	Date.	Phase	Time			Amp.	Distance	Remarks
				G.M.T.					
				h.	m.	s.	cms.	mls.	
				<u>AUGUST</u>					
	44	Aug. 2	1	10	0	5	.30		
			1	-	2	0	.27		
			1	-	6	32	.27		
			1	-	11	10	.32		
			1	-	15	5	.27		
			M	-	23	16	.40		
			E	-	24	35	.45		
	45	4	P	9	24	33	.23		
			1	-	25	20	.17		
			S	-	30	30	1.10		
			1	-	31	58	.55		
			SR2	-	33	35	.70		
			M	-	35	28	2.20		
			M	-	37	28	2.00		
	46	7	P	2	52	20	.65		
			PR2	-	53	58	.50		
			S	-	58	5	.75		
			1	-	59	30	1.05		
			1	3	0	10	.60		
			1	3	1	25	.65		
			E	-	2	0	1.05		
	47	15	P	14	20	2	.75		Region of Burma - Chinese border
			PR1	-	22	40	2.00		
			PR2	-	23	58	2.35		
			S	-	29	10	4.90		
			M	-	38	30	4.00		
			M	-	46	5	4.25		
			M	-	53	40	5.50		
	48	31	1	7	13	50	.32		
			PR2	-	14	53	.36		
			S	-	18	56	.75		
			SR2	-	21	48	.55		

Tremors and undecipherable disturbances were recorded on August 7th (1), 22nd (2) and 30th (1).

				<u>SEPTEMBER</u>					
	49	Sept. 2	1	13	29	9	.17		
			1	-	33	52	.30		
			1	-	37	50	.20		
			Max's	-	38	50	.40		
			to	-	45	0			
	50	9	S	10	36	32	.40		
			SR1	-	39	25	.50		
			SR2	-	40	25	.60		
			M	-	47	0	1.35		



Inst.	No.	Date.	Phase	Time G.M.T.			Amp. cms.	Distance mls.
				h.	m.	s.		
	51	10	1 PR2 S 1 SR1 M M	15 - - - - - -	25 27 32 32 35 41 46	45 35 0 55 40 15 0	.20 .32 1.05 1.25 1.05 2.20 2.60	
	52	14	1 1 1 M M	9 - - - -	13 17 19 22 25	45 38 20 10 15	.22 .27 .30 .45 .40	
	53	19	1 PR2 S 1 SR1 M M	20 - - - - - -	37 38 42 44 45 50 53	35 50 55 28 2 0 30	.17 .35 .70 .60 1.30 4.65 5.00	

Tremors and undecipherable disturbances were recorded on Sept 1st (1), 13th (1), 21st (2) and 22nd (3).

PERTH. WESTERN AUSTRALIA

SEISMOLOGICAL STATION

PERTH OBSERVATORY.

OCTOBER - DECEMBER, 1950.



Inst.	No.	Date.	Phase.	Time G.M.T.			Amp.	Distance. Remarks.
				h.	m.	s		
27	54	Oct. 4.	i.	18.	26.	22	.27	
			Max's	-	34.	0		
			to	-	36.	10	.60	
	55	- 5.	i.	0.	50.	25	.35	
			i.	-	52.	30	.28	
			i.	-	55.	53	.25	
			i.	-	59.	55	.30	
			i.	1.	2.	5	.37	
			i.	-	5.	25	.38	
			M	-	11.	40	.75	
	56	- 5.	i.	16.	29.	27	.15	
			i.	-	31.	33	.27	
			i.	-	32.	18	.33	
			i.	-	39.	48	.30	
			i.	-	52.	38	.35	
			i.	-	58.	1	.40	
			i.	17.	19.	55	.35	
			i.	-	22.	58	.80	
			i.	-	29.	50	.45	
			M.	-	39.	30	1.10	
	57	- 8.	P.	3.	20.	30	.65	
			PRI	-	30.	10	1.85	
			S.	-	34.	5	1.90	
			M.	-	39.	52	4.80	
			M.	-	39.	30	5.20	
			M.	-	41.	5	4.40	



Inst.	No.	Date	Phase	Time G. M. T.	Amp.	Remarks
	58	- 8.	1	15. 0. 50	.10	
			1	- 1. 29	.10	
			1	- 4. 50	.17	
			1	- 7. 28	.17	
			1	- 12. 15	.20	
			M	- 15. 12	.40	
	59	Oct:15	e	16. 8. 20	.11	Solomon Island Region.
			S	- 15. 7	.12	
			SRI	- 18. 18	.15	
			L	- 22. 30	.16	
			Maxs to	- 24. 30 - 26. 25	.60	
	60	- 17	1	16.51. 25	.05	
			1	- 58. 50	.07	
			M	17. 6. 3	.21	
			M	- 6. 33	.20	
	61	- 23	e	16.33. 19	.15	
			1	- 33. 40	.15	
			1	- 35. 4	.20	
			1	- 53. 35	.20	
			1	- 56. 50	.32	
			1	17.25. 48	.17	
			M	- 50. 10	.65	
	62	- 26	1	4.18. 10	.18	
			1	- 21. 40	.15	
			M	- 29. 10	.23	
	63	- 26	e	15.50. 28	.15	
			1	16. 1. 30	.12	
			M	- 11. 10	.23	
			M	- 11. 40	.23	

Tremors and undecipherable disturbances were recorded on October 8th, 9th (1), 12th (1), 13th (1), 15th (1), 19th (1), 21st (1), 25th (1), 26th (1), 27th (2), and 28th (1).

November

Inst.	No.	Date	Phase.	Time. G.M.T.	Amp.	Remarks.
	64	Nov: 2	1P	15. 33. 58	.70	Banda Sea Region.
		-	PRI	- 34. 35	1.35	
			PR2	- 34. 50	5.40	
			S	- 38. 23	8.50	
			M	- 51. 30	9.00	
	65	- 6	S	22. 37. 2	.23	
			SR1	- 40. 20	.27	
			M	- 47. 10	.65	
	66	- 8	1	2. 26. 42	.20	Solomon Islands Region.
			1	- 28. 27	.27	
			S	- 33. 33	.75	
			SR1	- 36. 40	1.25	
			SR2	- 37. 25	.70	
			Maxs to	- 41. 45 3. 1. 50	6.60	
	67	- 14	1	4. 39. 20	.17	
			1	- 42. 50	.16	
			M	- 50. 8	.55	
			M	- 50. 40	.60	
			M	- 51. 50	.60	

Tremors and undecipherable disturbances were recorded on November 5th (1), 11th (2), 14th (1), 21st (1), 24th (1), and 29th (1).



Inst.	No.	Date	Phase.	Time	Amp.	Remarks.
				G.M.T.		
			<u>DECEMBER:</u>			
	68	Dec: 1	i	17. 28. 10	.25	
			1	- 36. 45	.26	
	69	- 2	P	20. 1. 4	.27	New Hebrides
			PR1	- 2. 40	.50	Region.
			1	- 6. 45	.80	
			S	- 8. 20	2.00	
			M	- 18. 58	8.00	
			M	- 22. 15	7.60	
			M	- 22. 50	7.90	
			M	- 26. 5	9.20	
	70	- 3	1	8. 6. 2	.16	
			1	- 7. 23	.20	
			1	- 11. 20	.21	
			Maxe	- 15. 0		
			to	- 19. 45	.55	
	71	- 4	1	7. 51. 10	.17	
			1	- 54. 52	.18	
			1	- 59. 40	.25	
			Maxe	8. 5. 40		
			to	- 8. 35	1.25	
	72	- 4	iP	16. 36. 8	.21	New Britian
			PR1	- 37. 35	.27	Region
			PR2	- 38. 12	.45	
			S	- 42. 38	3.85	
			SR1	- 45. 20	1.25	
			1	- 46. 2	3.10	
			1	- 49. 7	2.45	
			Maxe	- 51. 30		
			to	17. 2. 20	3.50	

Inst.	No.	Date	Phase	Time G.M.T.	Amp.	Remarks.
	73	Dec: 9.	eP	21. 54. 14	.12	Argentina Chile border.
			PR1	- 59. 25	.85	
			i	22. 1. 0	1.25	
			PR2	- 2. 8	1.15	
			S	- 7. 2	.75	
			i	- 9. 25	.90	
			PPS	- 10. 18	1.10	
			SR1	- 15. 27	.85	
			Maxs to	- 47. 10 23. 2. 23	 1.50	
	74	- 10	i	13. 32. 30	.22	
			i	33. 28	.20	
			i	33. 40	.25	
			i	13. 35. 52	.40	
			i	- 37. 15	.27	
			i	- 39. 48	4.05	
			i	- 41. 13	1.50	
			i	- 54. 55	2.20	
	75	- 12	i	1. 29. 38	.15	
			i	- 32. 15	.20	
			i	- 47. 2	.23	
			M	- 50. 15	.57	
	76	- 14	P	2. 2. 55	.85	
			PR1	- 4. 5	.90	
			i	- 6. 43	.85	
			S	- 10. 55	.75	
			i	- 11. 10	2.00	
			i	- 12. 22	2.50	
			SR1	- 14. 10	3.00	
			SR2	- 16. 50	1.95	
			Maxs to	- 21. 45 - 49. 10	 4.40	



Inst.	No.	Date	Phase.	Time G. M. T.	Amp.	Remarks
			Dec (contd)			
		Dec: 14.	Fca	5. 35		
	77	- 14	1	14. 35. 38	.20	
			1	- 37. 15	.30	
			1	- 47. 13	.30	
			1	- 51. 16	.32	
			1	- 58. 15	.32	
			1	15. 16. 45	.28	
			Maxs	- 32. 22		
			to	- 45. 25	.75	
			Fca	17 25		
	78	- 18	1	15. 51. 10	.20	
			1	- 51. 43	.15	
			1	- 52. 20	.17	
			S	15. 56. 2	.45	
			SR1	- 58. 55	.31	
			SR2	16. 0. 15	.35	
			Maxs	- 2. 33		
			to	- 9. 30	.65	

Tremors and undecipherable disturbances were recorded on Dec: 1st (1), 4th (5), 5th (3), 8th (2), 9th (2), 10th (2), 11th (1), 20th (1), and 22nd (1).