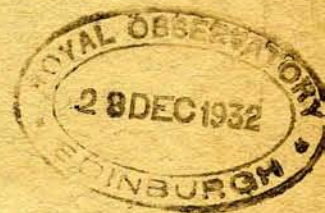


國立中央研究院氣象研究所

地震季報

Seismological Quarterly Bulletin

VOL. 1. NO. 1. JUL.-SEPT. 1932.



Published by

The National Research Institute of Meteorology

ACADEMIA SINICA

PEICHIKO, NANKING, CHINA.

Seismological Quarterly Bulletin of the Institute of Meteorology

\varnothing -32° 30' 11"^{03'}N λ -118° 46' 55"E h-60m Rock-foundation

17,000 kg. Horizontal Wiechert; 1,300 kg. Vertical Wiechert.

No.	Date		Phase	G. M. T.			Δ	Remark.
				h.	m.	s.		
1	Jul.	8	P _N	10	45	19	1000	
	„	„	eS _E	10	46	58		
	„	„	F	10	56			
2	„	10	eP	1	58	33	2700	
	„	„	S?	2	2	52		
	„	„	F?	-	-			
3	„	10	P _N	8	50	11	2670	
	„	„	iS _N	8	54	23		
	„	„	eL	9	0	43		
	„	„	F?	-	-			
4	„	11	P _N	8	26	12	2370	
	„	„	eS _N	8	30	4		
	„	„	F	8	36			
5	„	13	P _E	11	2	9	740	
	„	„	S _E	11	3	22		
	„	„	F	11	8			
6	„	18	iP	5	6	18		
	„	„	F	5	15			
7	„	25	P _E	4	22	7	110	
	„	„	S _E	4	22	21		
	„	„	F	5	23			

N.B. We are using the "Table of Travel Times, 1931," published by Rev. Fr. J. B. Macelwane (St. Louis University.)

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17,000 kg. Horizontal Wiechert; 1,300 kg. Vertical Wiechert.

No.	Date		Phase	G. M. T.			Δ	Remark.
				h.	m.	s.		
8	Jul.	25	P _E	8	28	45	1610	
	„	„	iS?	8	31	29		
	„	„	F?	8	43			
	Aug.	1-5	Strong Microseisms.					
	Aug.	11-14	„	„				
9	Aug.	14	iP _N	4	44	14	2350	The pointer of the N-S component gets out of position.
	„	„	P _E	4	44	13		
	„	„	iP _Z	4	44	13		
	„	„	iPP _Z	4	44	38		
	„	„	PPP _Z	4	44	52		
	„	„	iS _E	4	48	3		
	„	„	iS _Z	4	48	3		
	„	„	eL _E	4	53	1		
10	Aug.	21	eP _E	3	43	54	1260	Both N-S&E-W components are out of scale. It was reported that Koo-yuan, Kansu. suffered a severe shock with some damages.
	„	„	P _Z	3	43	59		
	„	„	S _Z	3	46	5		
	„	„	F	4	44			
11	Aug.	22	eP	11	14	27	740	Both N-S & E-W components are out of scale. Tsingtao and Weihwei were reported to have suffered an earthquake without damage.
	„	„	P _Z	11	14	26		
	„	„	S _Z	11	15	39		

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 17,000 kg. Horizontal Wiechert; 1,300 kg. Vertical Wiechert.

No.	Date		Phase	G. M. T.			Δ	Remark.
				h.	m.	s.		
	„	„	F	12	2			
	Aug.	24 27	Strong Microseisms.					
12	Sept.	3	iP	12	3	39	2710	
	„	„	S	12	7	59		
	„	„	L	12	11	38		
	„	„	M ₁	12	12	44		
	„	„	M ₂	12	14	0		
	„	„	eF	12	41			
13	Sept.	3	P _N	15	15	35	2020	Z component not visible
	„	„	S _N ?	15	19	0		
14	Sept.	4	P	1	16	2		
	„	„	eF	1	24			
15	Sept.	9	iP	8	29	1	220	N-S component gets out of scale when tracing the S phase. In the end of coda about 8 ^h 34 ^m 30 ^s there registers the 1st after-shock. Slightly felt at Nanking
	„	„	\bar{P}_E	8	29	3		
	„	„	iS _N	8	29	25		
	„	„	S _E	8	29	26		
	„	„	\bar{S}_E	8	29	29		
	„	„	F?	8	38			
16	Sept.	9	eP	8	57	33	220	The 2nd after-shock.
	„	„	S	8	57	58		
	„	„	F	9	1			

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17,000 kg. Horizontal Wiechert; 1,300 kg. Vertical Wiechert.

No.	Date		Phase	G. M. T.			Δ	Remark.
				h.	m.	s.		
17	Sept.	9	iP	13	37	54	200	The 3rd after-shock.
	"	"	S	13	38	17		
	"	"	F	13	40			
18	Sept.	9	P	13	46	15	3920	
	"	"	S	13	51	57		
	"	"	L?	13	57	5		
	"	"	eF	14	17			
19	Sept.	10	P	6	34	10	111	
	"	"	S	6	34	25		
	"	"	eF	6	36			
20	Sept.	10	eP	22	53	15		
	"	"	eF	23	3			
21	Sept.	11	eP	2	6	21		
	"	"	eF	2	11			
22	Sept.	14	eP	14	29	31	210	
	"	"	S	14	29	55		
	"	"	F	14	32			
	Sept.	16-18	Strong Microseisms.					
23	Sept.	23	eP _N ?	9	12	9		
	"	"	F	9	22			
24	Sept.	23	P _N	14	26	18	2050	

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ϕ -^{03'}32° 20' 11" N λ -118° 46' 55" E h-60m Rock-foundation

17,000 kg. Horizontal Wiechert; 1,300 kg. Vertical Wiechert.

No.	Date		Phase	G. M. T.			Δ	Remark.
				h.	m.	s.		
	„	„	PP _N	14	26	39		
	„	„	m _N	14	27	21		
	„	„	iS _N	14	29	44		
	„	„	m _N	14	30	4		
	„	„	SS _N	14	30	32		
	„	„	eL	14	32	37		
	„	„	C	14	46	8		
	„	„	F	15	15			
25	Sept.	26	eP _N	19	32	19	8500	The Balkan Peninsula earthquake
	„	„	eP _E	19	32	24	8120?	
	„	„	P _Z	19	32	17	8460	
	„	„	PP _N	19	35	36		
	„	„	PP _Z	19	35	12		
	„	„	PPP _N	19	37	24		
	„	„	PPP _Z	19	36	34		
	„	„	eS _N	19	42	8		
	„	„	eS _E ?	19	41	50		
	„	„	eS _Z	19	42	4		
	„	„	SS _N	19	46	43		
	„	„	SSS _N	19	50	29		
	„	„	SSS _Z	19	50	27		

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 17,000 kg. Horizontal Wiechert; 1,300 kg. Vertical Wiechert.

No.	Date		Phase	G. M. T.			Δ	Remark.
				h.	m.	s.		
	"	"	eL?	19	53	20		
	"	"	M _{N1}	20	6	33		
	"	"	M _{Z1}	20	6	34		
	"	"	M _{N2}	20	8	49		
	"	"	M _{Z2}	20	8	50		
	"	"	M _{N3}	20	10	40		
	"	"	M _{Z3}	20	10	34		
	"	"	M _{N4}	20	11	39		
	"	"	M _{Z5}	20	14	0		
	"	"	C	20	28	1		
	"	"	F	21	0			
26	Spet.	29	P ^N	17	52	40	3560	
	"	"	S ^N	17	58	1		
	"	"	eL ^N	18	3	31		
	"	"	F	18	32			

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