

SPRING HILL COLLEGE SEISMIC OBSERVATORY

MOBILE, ALABAMA



LATITUDE 30° 41' 44" LONGITUDE 88° 08' 46" ELEVATION 60 Metres

INSTRUMENT: Wiechert 80 Kg. (mechanical registration).

TIME: Mean Greenwich, midnight to midnight.

FROM April 1 TO April 30 1919

DATE	PHASE	TIME			PERIOD SEC.	AMPLITUDE		DISTANCE KMS.	REMARKS
		H.	M.	S.		A _E	A _N		
17	eP	20	57	10		*	*		
	i _E	21	00	10					
	i _N	21	00	25					
	L	21	00	45	5				
	M _E	21	00	50	5	11000			
	M _N F	21	05	40	5		5000		
30	e _E	7	35	50					
	i _E	7	41	55					Bad record
	N	7	43	42					
	i	8	10	00					
	F	8	42	00					

* Trace amplitudes
E & W component undamped.

Cyril Ruhlmann, S. J.

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DATE	PHASE	TIME			PERIOD SEC.	AMPLITUDE		DISTANCE KMS.	REMARKS
		H.	M.	S.		A _E	A _N		
					May 1			Dec. 31, 1919.	
Dec. 5	iP? S?	0	19	22	12				N com- ponent undamped E only a trace
		0	20	32				*4,000	
	L?	0	22	46	6				
	F	0	46	00				*3,500	
					* Trace amplitude				

Cyril Ruhlmann, S. O.