

U. S. Coast and Geodetic Survey
Department of Commerce

Preliminary Earthquake Report of the Seismological Station at
UNIVERSITY OF VIRGINIA, Charlottesville, Va.

Date	Phase	Time h. m. s.	Period s.	Trace Amplitude		Remarks
				E	N	
1928				In 1/10 mm.		
Nov. 1	PE	4 18 21	7	4		Mexico.
	ePN	4 18 21	7		3	
	eSE	4 22 43	8			
	eSN	4 22 43	8		5	
	iSE	4 23 01	16	61		
	iSN	4 23 00	14		35	
	eLE	4 26.0	16			
	M ₁ E	4 28.7	12	125		
	eLN	4 25 46	9			
	M ₁ N	4 27.0	14		240	
	F	5.5				
Nov. 2	PSE	4 03 54		2		Jeffrey's nomenclature used. Periods are all less than 1/2 sec. Epicenter near Asheville, N.C. (VI R.F.)
	PSN	4 03 54			2	
	eE	4 04 09		1		
	eN	4 04 09			2	
	eN	4 04 23			3	
	S*E	4 04 36		3		
	S*N	4 04 36			4	
	SG,LE	4 04 45		17		
	SG,LN	4 04 47			16	
	F	4 07				
Nov. 1	eLN	16 20	16			
	M ₁ N	16 30	18		3	
	eLE	16 23.0	10?			
	M ₁ E	16 28	22	4		
	F	16.9				
Nov. 6	eLN	4 55.0	24			
	M ₁ N	5 15.1	16		7	
	eLE	5 01				
	M ₁ E	5 09	20	12		
	F	5.8				

1928		h. m. s.	s.	In 1/10 mm.	
Nov. 7	eLN	15 53			
	M ₁ N	15 58.5	14		5
	eLE	15 55	12		
	M ₁ E	15 59	14	4	
	F	16 15			
Nov. 15	eLN	13 54			No activity apparent on EW.
	M ₁ N	13 59.0	17	1	
	F	14 08			
Nov. 19	eE	14 02 50			Local.
	iN	14 02 52			
	iLE	14 02 59		15	
	iLN	14 02 57			
	F	14 03 28		12	
Nov. 20	PE	20 45 21			
	iPN	20 45 21	12		14
	iSE	20 53 39	12	125	
	iSN	20 53 39	14		95
	eLE	21 02.5	26?	19	
	LE	21 05.6	28		
	M ₁ E	21 08.5	24	39	
	eLN	21 05.7	22		
	M ₁ N	21 08.0	23		36
	F	22.1			
Nov. 22	eN	9 00.2	14		4
	eE	9 06.6			
	eN	9 06.5	20		5
	eLN	9 20.3			
	M ₁ N	9 32.5	23		4
	eLE	9 25.0			
	M ₁ E	9 29.7	24	5	
	F	9 50			
Nov. 27	eLN	9 43.6			EW lost by overlap.
	M ₁ N	9 44.5	12		5
	M ₂ N	9 48.0	13		5
	F	10.1			

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1928		h. m. s.	s.	In 1/10 mm.	
Nov. 28	e _N	1 29			No activity apparent on EW.
	e _N ?	1 33			
	e _N	1 33.6	16	4	
	e _{L_N}	1 39.7			
	M _{1N}	1 43.2	16	3	
	M _{2N}	1 45.3	15	6	
	F	2.1			
Nov. 28	e _{L_N}	7 49.6	?	1	Nothing on EW.
	F	8.1			
Nov. 28	e _E	11 02 48	10	1	
	e _N	11 02 51	11	5	
	e _N	11 16 40	10	6	
	e _E	11 25.0	12	3	
	e _N	11 25.5	13	5	
	e _N	11 31.0	13	4	
	e _{L_E} ?	11 41	?	1	
	M _{1E}	11 56	32	4	
	M _N	11 55	24?	4	
	M _{1N}	12 04.6	25	4	
	M _{2N}	12 15.5	20	5	
	F	13.0			
Nov. 29	M _E	19 02.0	17	1	
	M _{1E}	19 07	18	3	
	M _N	19 02.0			
	M _{1N}	19 05	18	6	
	F	19.8			

U. S. Coast and Geodetic Survey,
Washington, D. C.
January 28, 1929.

DEPARTMENT OF COMMERCE
U. S. Coast and Geodetic Survey



Preliminary Report of the Seismological Station maintained by the
UNIVERSITY OF VIRGINIA, Charlottesville, Va.

Date	Phase	Time	Period	Trace Amplitude		Remarks
				E	N	
1928		h. m. s.	s.	In 1/10 mm		
Dec. 1	ePE	4 17.5	13	6		
	ePN	4 18 15				
	iPN	4 18 33	13		55	
	ePR ₁ N	4 21.0	12		40	
	ePR ₂ N	4 23 09	12		25	
	iSE	4 26 45	17	345		
	iSN	4 28 00	16		195	
	PSN	4 29	18		195	
	iSR ₁ E	4 31 15	19	338		
	eSR ₁ N	4 33	18		116	
	eLE	4 44				
	M ₁ E	4 49.2	20	430		
	eLN	4 44				
	M ₁ N	4 55.7	13		246	
	M ₂ E	4 53.5	21	490		
	F	8.0				
Dec. 2	iPN	4 31 36	9		3	
	ePR ₁ N	4 35.7	12		1	
	ESE	4 42.0	9?	14		
	iSN	4 41 02	16		16	
	eSR ₁ E	4 46.7	20	11		
	eLE	4 50.3	60			
	M ₁ E	4 54.8	22	10		
	eLN	4 53.2				
	M ₁ N	4 58.7	22		10	
	eN	5 05.7	20			
	M ₂ N	5 09.0	16		25	
	F	7.3				
Dec. 3	?eN	12 38.2				
	eE	12 41.5				
	eN	12 43.5				
	eLN	12 45.5				
	M ₁ N	12 49.1	14		5	
	F	13.1				
Dec. 7	eN	9 54.0	12		3	
	eLN	10 10				
	M ₁ N	10 26.3	24		5	
	F	11.4				

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		h. m. s.	s.		
Dec. 9	?eN	1 01 30			
	eLN	1 08 48	?	3	
	F	1 13			
Dec. 9	eN	19 07			
	?eE	19 12			
	eN	19 14	20	1	
	eE	19 36			
	M ₁ E	19 39.5	26	18	
	eLN	19 36 40			
	M ₁ N	19 39.7	10?	10	
	F	19.7			
Dec. 12	ePSN?	20 48.0	12	1	No appreciable activity on EW.
	eSR ₁ N	20 53.0	14	4	
	eLN	21 23	18	13	
	eN	21 27			
	M ₁ N	21 31	15	20	
	F	?			
Dec. 19	?ePR ₁ N	11 58 40			Beginning of EW record lost on account of overlap.
	iPR ₁ N	11 59 36	11	6	
	ePR ₂ N	12 03 44	11	5	
	ePSN	12 09.0	15	7	
	eSR ₁ N	12 16.0	15	25	
	eN	12 27.4	19		
	eLE	12 33.0			
	M ₁ E	12 46.0	27	68	
	eLN	12 34.0	22		
	eLN	12 44.0	26		
	M ₁ N	12 54 40	20	60	
	M ₂ E	12 50	24	105	
	M ₃ E	12 55	24	125	
	F	13.8			
Dec. 27	eN	6 32.0	12	1	
	eN	6 38 20	11	1	
	eN	6 43 48	12	1	
	eLN	6 55			
	M ₁ N	6 56 50	12	4	
	eE	7 00.0			
	eE	7 11.0	12?	5	
	iN	7 11 24	11	15	
	F	7 18			
Dec. 28	ePR ₁ N	14 43	12	1	Overlap on EW
	ePSN	14 54	13	2	
	eSR ₁ N	14 59 24	13	7	
	eLN	15 35 20	20		
	M ₁ N	15 45.1	18	12	
	F	16.5			