

**SEISMOLOGICAL DISPATCHES.<sup>1</sup>**

*St. Vincent, B. W. I., June 16, 1918.*

A severe and protracted earthquake shock was felt here Saturday morning (June 15). (Assoc. Pr.)

*Managua, Nicaragua, June 16, 1918.*

Three strong shocks of earthquake were experienced early this morning. No serious damage has been reported. The wires are down to some points in the republic. (Assoc. Pr.)

*London, June 16, 1918.*

Violent earth shocks were felt in two widely separated parts of Italy, Saturday, June 15, in the town of Salerno, Province of Campania, and in Sicily.

Considerable material damage was caused in both, but no deaths have been reported so far. (Int. News Serv.)

<sup>1</sup> Reported by the organization indicated and collected by the seismological station, at Georgetown University, Washington, D. C.

**LATE REPORTS.**

Date.	Charac- ter.	Phase.	Time.	Period T.	Amplitude.		Dis- tance.	Remarks.
					A <sub>E</sub>	A <sub>N</sub>		

Massachusetts. *Cambridge. Harvard University Seismographic Station,*  
J. B. Woodworth.

Lat., 42° 22' 36" N.; long., 71° 06' 59" W. Elevation, 5.4 meters. Foundation: Glacial sand over clay.

Instruments: Two Bosch-Omori 100 kg. horizontal pendulums (mechanical registration).

Instrumental constants.  $\begin{cases} E & 80 & 23 & 0 \\ N & 50 & 25 & 4:1 \end{cases}$

1918.		H. m. s.	Sec.	$\mu$	$\mu$	km.	
May 25	O.....	19 29 34	.....	.....	.....	8050	Omitted in May report.
	eP <sub>w</sub> .....	19 40 53	4	.....	.....	.....	
	P <sub>w</sub> .....	19 40 59	.....	.....	.....	.....	
	S <sub>w</sub> .....	19 50 20	10	.....	.....	.....	
	S <sub>w</sub> .....	19 50 33	.....	.....	.....	.....	
	eL <sub>w</sub> .....	20 03 56	30	.....	.....	.....	
	L <sub>w</sub> .....	20 04 13	26	.....	.....	.....	
	F <sub>w</sub> .....	21 27 ..	.....	.....	.....	.....	