

DEPARTMENT OF
PUBLIC INSTRUCTION.
SEISMOLOGICAL SERVICE.

Seismological Station,
VALLETTA—MALTA.



Communications to be addressed to:
OFFICER-IN-CHARGE,
SEISMOLOGICAL OBSERVATORY,
The University,
VALLETTA-MALTA.

1914

LAT: 35° 53' 48"
LONG: 14° 30' 50"
ALT: 121 feet.
Mean Greenwich Time.
Milne Seismograph No. 44.

EARTHQUAKE REGISTER.

Date	P. Tremor	Maximum	End	Amplitude	Remarks
March					
14th.	19.28.0"	20.58.30"	22.52"	1.75 mm	Preliminary tremors masked by local noise.
30th	0.56.0"	1.57.0"	3.48.0"	2.1 mm	
					Tremors were registered on the following days: 1-15-16-18-24-26-27. The tremors on the 16th and 18th kept going during the whole day.
					J. H. D. Lewis (Dr. Thomas Ag. 215.)

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Date	P. Tremor	Maximum	End	Amplitude	Remarks
April 1 st 4-6					Tremors. Continuous tremors reaching at times an amplitude of 0.5 mm. High N.W. winds blowing with a daily velocity of 590 to 650 kilometres. Sea rather rough.
9					Slight tremors.
11.	15 ^h 51' 57"	17 ^h 4' 54"	18 43' 57"	1.25 mm.	
20.	14 ^h 45' 27"	15 ^h 24' 57"	17 10' 57"	1.15 mm.	
Announcement of the May 1914					Thorsley

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May.					
7 th					Continuous Tremors.
8 th	18 ^h -2'.5	18 ^h -3'.2	18 ^h -23'	1.2 mm	Batania.
11 th					Continuous Tremors.
20 th					} Continuous tremors, stopped on the 22 nd at 19 hours.
21 th					
22 nd					
26 th	14 ^h 43'	15 ^h 2'	18 ^h -44'	4.5 mm	
29 th	5 ^h 8' (?)	5 ^h 41'.5	7 ^h 42' (?)	1.0 mm.	Preliminary and final Tremors masked by local ones.
					<u>Dhoslepis.</u>

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Date	P. Tremor	Maximum	End	Amplitude	Remarks
July 1714.					
4.					Slight tremors.
5.					do. do.
8.					do. do.
17					do. do.
24					do. do.
25 } 26 } 27 }					Continuous wide amplitude tremors probably due to instrumental disarrangement.
10th August 1914.					Thodiguis

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Date	P. Tremor	Maximum	End	Amplitude	Remarks
1914 August					
7 th					Slight tremors.
11					Slight tremors between 10 and 11 hrs
11.	21 hr 23'	21 hr. 34'	21 hr. 42'	0.5 mm	Marked only by checking of the line.
September					
2.					Slight tremors.
10.	(?) 17 hr. 16'	17 hr. 26'	17 hr. 50'	0.5 mm.	Time determined by computation as clock was found stopped.
13 } 14 }					Continuous slight tremors.
27 th					Slight tremors.

D. Haszler



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Date	P. Tremor	Maximum	End	Amplitude	Remarks
<i>October</i>					
1	12.54				Tremors.
2	9.22				Tremors
2	7.2		8.2		Continuous tremors
3	17.26				
		18.3			
			19.34	2.5 mm	Injane.
3	22.11				
		22.21			
4			0.15	4 mm	Injane.
7	15.2				Tremors.
8					Intermittent tremors
9	12.22				all through the day.
					Tremors.
16	4.7				Tremors.
17	6.27				
		6.33			
			7.35	1.5 mm	Athens.
20	11.2				Tremors.
	7.52				Tremors.
<i>7th November 1914.</i>					
					<i>Phalopsis.</i>

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<i>November</i>					
<i>1914.</i>					
<i>~~~~~</i>					
3	12 hr.	up to	13 hrs		Very slight tremors.
4.					Continuous tremors.
7.		14.34.			Distinct local shock.
					prelimin. and final tremors marked by slight tremors.
9	20.		20.40.		Slight tremors.
10.	22.41.	22.53.	23.5.	0.5 mm	
13-20.					Continuous tremors. High N.W. winds blowing.
24.	11.45.	12.25	marked by local tremors	1.5.	
26.					Continuous tremors. Strong N.W. winds blowing.
27.	14.34	14.45	marked by local tremors	2 mm	
<i>14th Dec. 14.</i>					
<i>Phosgenus</i>					

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December					
11					continuous tremors
15	9 hr	up to			} continuous tremors } High winds blowing
16			7 hr		
18					} continuous tremors. High } winds blowing. Sea high } especially on the 19th
19					
19		15 ^h 31.5			Shock felt locally and marked by thickening of the line

Dr. H. C. Jones