

Latitude 36° 53' 48";
Longitude 14° 30' 50";
Altitude 121.1 ft.

SEISMOLOGICAL OBSERVATORY

The University—Valletta, Malta.

EARTHQUAKE REGISTER

Milne Seismograph No. 44.

Greenwich Mean Time
Period = sec.
1" = mm.
1mm. = 0"

Number	Date	Commencement	Long Waves			End of Earthquake	Total Duration	Maximum Amplitude	REMARKS
			Commencement	Maximum	End				
	July 1910								
	4", 5", 6",	Tremors.							
	7th	8-26		9-18		10-50	2-24	2.0mm	
	15 "	13-23		12-50		14-18	0-55	2.0 "	
	20 "	4-05		4-25.5		4-48.8	0-48.5	0.5 "	
	21 "	22-33.5		23-40.7		23-48	1-14.5	1.0 "	
	24 "	?		11-14		12-50		0.5 "	
	Educational—1259 "	?		12-03.2		13-32		0.5 "	
	At. 2. 08.								

Shearh.

Latitude 35° 58' 48";
Longitude 14° 30' 50";
Altitude 131.1 ft.

SEISMOLOGICAL OBSERVATORY

The University—Valletta, Malta.

EARTHQUAKE REGISTER

Milne Seismograph No. 44.

Greenwich Mean Time
Period = secs.
1" = mm.
1mm. = 0".

Number	Date	Commencement	Long Waves			End of Earthquake	Total Duration	Maximum Amplitude	REMARKS
			Commencement	Maximum	End				
AUG. 1951	1st	10-44.5	10-46	11-12.5	3.7mm	Mileto, Messina			
	2nd	22-22.5	22-24	22-46	.5	Clock not satisfactory Messina			
	5th	2-36	2-38	2-51	.5				
	17th	2-10	2-30	3-27	.5				
	21st	12-10.5	12-36	13-33.7	.5				
	30th	7-?	7-21	??	.5				
31st	2-12	2-13.7	2-20	2-35	.5	Very distinct			
31st	21-6.7	22-46	22-35	22-35	.5				
SEPT. 1951	1st	14-33.2	15-31	16-45	0.5mm	Very distinct			
	6th	20-38	20-58.5	22-38	1.75				
	7th	?	9-23	10-9	.5				
	8th	6-30	6-44	7-9.5	.5				
	9th	1-28.5	2-13.7	4-35	.5				
	23rd	10-33	11-6.5	11-30	1.0				
	24th	2-20.5	2-36.5	??	.5				
27th	11-32.5	11-48.5	11-54	1.5					
27th	16-4.7	16-20.5	18-6	18-18	1.2				
27th	17-56.5	18-8	18-18	18-18	1.2				

Kneak

Edinburgh—125
Fr. 2. OS.

Latitude 35° 53' 48";
Longitude 14° 30' 50";
Altitude 121.1 ft.

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EARTHQUAKE REGISTER

Milne Seismograph No. 44.

Greenwich Mean Time
Period = secs.
1° = mm.
1mm. = 0".

Number	Date	Commencement	Long Waves			End of Earthquake	Total Duration	Maximum Amplitude	REMARKS
			Commencement	Maximum	End				
Nov. 2		14-37.5	14-52		15-28.5		0.3mm.		
" 6		20-56	21-25		23-14.5		1.5		
" 9		6-21.5	7-39.7		11-41		7.0		
" 10		12-40.5	14-02.5		15-09		0.5		
" 12		&	8-35.5 16-21 5-58.5		17-15.5 10-0		0.3 2.0		
" 14		5-57.2	15-22		17-06		3.5		
" 15		14-47.5	8-45		9-31		2.0		
" 19		8-38	&		9-38.5		0.3		
" 21		9-27.5	10-46.2		&		0.5		
" 27		&	3-42		&		0.5		
" 29		2-53.5	8-46		&		0.3		
" 30		8-40							

Local shock.

Reard

Educational-125
Pr. 2. 08.

Latitude 35° 53' 48";
Longitude 14° 30' 50";
Altitude 1211 ft.

SEISMOLOGICAL OBSERVATORY

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EARTHQUAKE REGISTER

Milne Seismograph No. 44.

Greenwich Mean Time
Period = secs.
1" = mm.
1mm. = 0".

Number	Date	Commencement	Long Waves		End of Earthquake	Total Duration	Maximum Amplitude	REMARKS
			Commencement	Maximum				
	Dec. 1	?	12-34.5		?		0.3mm	
	1	16-6.2	16-56		18-26		0.5	
	3	?	5-18.5		?		0.3	
	3	5-25.5	5-6		?		0.5	
	4	7-29.2	8-28.5		9-36.5		0.5	
	7	10-43	11-33.5		12-27.5		1.0	
	10	10-27	10-58		11-36.2		1.5	
	10 th	9-52.7	11-25		13-14.5		1.5	
	13 th	11-45.5	12-2.5		16-4.7		15.0	
	14	21-6	12-7		23-0		14.0	
	16	15-2.7	12-12.5		18-14		10.0	
	18	3-2	12-16.2		4-45		7.0	
	23	7-2	21-35		?		0.5	
		?	16-1.2		?		1.5	
		?	3-57		?		0.3	
		?	7-51		?		0.5	
		?	16-45		?		0.5	
		?	20-46		?		0.5	
		?	2-15.7		?		0.7	

Zanzibar Ethqe.

C. Keach.

Edueational-125
Ir. 2. 08.