



BOLLETTINO

Meteorologico e Geodinamico

dell'Osservatorio del Real Collegio Carlo Alberto

MONCALIERI

OSSERVAZIONI SISMICHE

POSIZIONE GEOGRAFICA { Longitudine Est da Greenwich: 7° 41' 43"
 { Latitudine Boreale: 44° 59' 52"
 { Altitudine (Pendoli orizzontali) 238 m.

COSTANTI STRUMENTALI.

Pendoli orizzontali "Stiattesi",,		Pendolo verticale.	
Massa pendolare	Kg. 260	Massa pendolare	Kg. 650
Periodo completo - Comp. N.	sec. 19,4	Periodo completo	sec. 3,2
» » » E.	» 20,3	Ingrandimento	1:50
Ingrandimento	1:25	Velocità oraria	cm. 100
Velocità oraria	cm. 100		

Registrazione su carta affumicata.
 Le ore sono contate in T. m. E. C.

ABBREVIAZIONI.

- P. = Primi tremiti preliminari.
- S. = Secondi
- L. = Onde lente.
- MN. = Massimo - Componente N.
- ME. = » » E.
- F. = Fine.
- e. = Emersio.
- i. = Impetus.
- Per. = Periodo completo in secondi.
- Amp. = Semi ampiezza in millim.
- O. = Pendoli orizzontali.
- V. = Pendolo verticale.

Gennaio 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
			H. m. s.			
	Gennaio					
1	3	eL. F.	9.11.18 9.21.58	14.0 ---	--- ---	
2	3	eP? eS. eL. F.	10.25.13 10.37.18 10.44.40 11.46.0	--- --- 25.0 ---	--- --- --- ---	
3	3	e eL. MN. F.	20.05.2 20.20.7 20.22.53 21.21.0	--- 18.0 --- ---	--- --- 0.9 ---	
4	12	eP. S. L. MN. ME. F.	10.39.34 10.52.32 11.10.27 11.27.5 11.22.10 12.19.50	--- --- 25.0 --- --- ---	--- --- --- 4.0 9.5 ---	
5	15	eP? eS. L. F.	21.14.14 19.22.19 21.29.13 22.35.0	--- --- 19.5 ---	--- --- --- ---	
6	20	iP. iS. L. MN. ME. F.	13.12.29 13.22.28 13.39.41 13.53.33 13.53.13 15.0.0	--- --- 23-32 --- --- ---	--- --- --- 7.5 5.0 ---	
7	20	e. L. MN. ME. F.	19.42.9 19.49.51 19.53.3 19.53.53 20.15.0	--- --- --- --- ---	--- --- 1.5 0.9 ---	
8	26/27	eP? S? L. F.	23.41.0 *1 0.03.6 0.28.23 1.15	--- --- 26.5 ---	--- --- --- ---	*1 L'inizio delle fasi non è sicuro per cattivo funzionamento del cronografo.
9	30	eP. iS. L. MN. ME. F.	4.54.41 5.4.19 5.24.41 5.36.1 *2 5.42.38 9.0.0	--- --- 35.0 21.0 21.0 ---	--- --- --- 82.0 100.0 ---	*2 Difettosa segnalazione del cronografo.
10	30	iP? L. MN. ME. F.	9.15.0 *3 9.26.29 9.39.1 *2 9.41.58 11.15.0	--- 21.0 21.0 21.0 ---	--- --- 4.0 3.5 ---	*3 Traccia molto confusa.

Febbraio 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
			H. m. s.			
	Febbraio					
11	1	eP? eL. MN. ME. F.	19.16.24 30. *1 46.9 46.59 20.11.0	--- 18.0 --- --- ---	--- --- 1.2 1.2 ---	*1 Cade nel taglio della zona.
12	6	eP. iS. L. F.	12.50.43 57.28 13.33.1 40.0	--- --- 16.0 ---	--- --- --- ---	
13	7	eP? eS. L. MN. ME. F.	8.13.6 11.47 26.48 42.34 42.14 9.20.	--- --- 19.0 --- --- ---	--- --- --- 1.0 1.0 ---	
14	7	eL. MN. ME. F.	16.40.54 41.44 42.29 49.0	--- --- --- ---	--- 0.5 0.3 ---	
15	10	iP? F. e. i. F.	12.34.58 51.0 12.34.24 35.11 13.25.10	--- --- --- 18.0 ---	--- --- --- 0.5 ---	V. O.
16	10	eP? S? F.	14.11.18 16.33 57.0	--- --- ---	--- --- ---	
17	10	eL. F.	17.45.20 18.25.0	16.0 ---	--- ---	
18	12	eP? S. L. ME. F.	20.2.18 10.20 18.27 25.40 1.1.1	--- --- 18.0 --- ---	--- --- 0.7 --- ---	
19	15	L. F.	2.51.25 3.30.0	19.5 ---	--- ---	
20	26	eP. iS. L. M ₁ N. M ₁ E. M ₂ N. M ₂ E. F.	6.11.37 21.44 30.44 23.15 24.50 39.5 55.35 8.6.0	--- --- 32.0 21.0 18.0 25.0 23.0 ---	--- --- --- 3.7 7.0 3.0 4.0 ---	
21	27	eP? eL. F.	5.6.15 34.24 55.0	--- 21.0 ---	--- --- ---	

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
	Febbraio		H. m. s.			
22	28	eL. F.	5.37. 6 6. 7. 0	---	---	
23	28	eP? S. L. F.	6.10.19 23.50 33. 6 7.35. 0	---	---	
	Marzo					
24	4	L. F.	10.11. 6 10.25. 0	18.0	---	
25	4	e. S. eL. Me. F.	16.45. 0 17. 3. 4 17.19.21 18. 2.12 ? ? ? *1	---	---	
26	4	eP.? S. L. Mx. Me. F.	19.55.28 20.11. 9 20.25. 2 20.56. 7 20.45.52 22. c.	---	---	*1 Cade durante il cambiamento della zona.
27	5	iP. eS. iL. Mx. Me. F.	19. 2.54 19. 7.50 19.12. 8 19.13.34 19.17. 0 19.30. o	---	---	
28	6	eP. eS. eL. Mx. Me. F.	20.10.58 20.23.52 20.44.26 21. 0.22 20.55. 7 ? ? ?	---	---	
29	6	eP? iS. iL. F.	21.55.57 22. 8. 1 22.20.32 23. 7. 0	---	---	
30	13	eL. F.	5. 2.12 5.57.25	20.0	20.0	
31	13	e. eL. F.	6.28.13 6.30.35 6.48. 0	---	---	
32	13	eP? eS. iL. F.	16.25. 6 16.36.28 16.50.14 18.40. 0	---	---	

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Pendoli orizzontali "Stiattesi",,		Pendolo verticale.	
Massa pendolare	Kg. 260	Massa pendolare	Kg. 650
Periodo completo-Comp. N.	sec. 19,4	Periodo completo	sec. 3,2
E.	20,3	Ingrandimento	1:50
Ingrandimento	1:25	Velocità oraria	cm. 100
Velocità oraria	cm. 100		

Registrazione su carta affumicata.
Le ore sono contate in T. m. E. C.

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Marzo 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
	Marzo		H. m. s.			
33	14	iP. iS. L. MN. ME. F.	21.12.29 21.23.1 21.32.28 21.52.35 21.48.50 23.19.0	--- --- 23.0 21.0 20.0 ---	--- --- --- 10.0 13.5 ---	
34	15	e. L. F.	22.9.16 22.12.31 22.30.0	--- 14.0 ---	--- --- ---	
35	16	e. S. L. F.	21.17.51 21.23.31 21.30.16 21.51.0	--- --- 18.0 ---	--- --- --- ---	
36	17	i. eS. eL. F.	0.8.7 0.14.48 0.19.46 0.54.0	--- --- 16.0 ---	--- --- --- ---	Da circa ore 9 a ore 20 del 17 forti perturbazioni causate dal vento.
37	17	eP? L. F.	3.11.25 3.21.48 4.18.0	--- 18.0 ---	--- --- ---	
38	18	iP. iS. eL. MN. ME. F.	5.32.8 5.41.47 5.50.54 6.12.5 6.10.55 7.25.0	--- --- 21.0 --- --- ---	--- --- --- 3.0 3.5 ---	
39	18	P. eS? L. MN. ME. F.	7.28.29 7.38.48 7.50.9 8.8.25 8.7.55 8.55.0	--- --- 18.0 --- --- ---	--- --- --- 2.5 3.5 ---	
40	21	eL. F.	0.36.8 1.0.0	18.0 ---	--- ---	
41	21	eL. F.	14.17.7 15.20.0	18.0 ---	--- ---	
42	21	L. F.	21.43.24 21.55.0	18.0 ---	--- ---	
43	22	eL. F.	22.38.10 23.3.0	14.0 ---	--- ---	
44	23	eP? S? L. F.	4.33.13 4.49.8 5.23.38 6.32.0	--- --- 19.0 ---	--- --- --- ---	
45	24	e. F.	2.55.1 3.15.0	--- ---	--- ---	

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
	Marzo		H. m. s.			
46	24	P. eL. F.	20.0.0 20.11.27 20.25.0	--- 25.0 ---	--- --- ---	
47	27	iP? iS? L. MN. ME. F.	2.3.18 ^{*1} 2.13.0 2.28.51 2.54.36 2.46.20 ? ? ?	--- --- 25.0 --- --- ---	--- --- --- 1.5 2.0 ---	*1 Le ampie pulsazioni non lasciano determinare con sicurezza l'inizio delle varie fasi.
48	28	e. S. L. MN. ME. F.	12.5.8 12.13.5 12.22.31 12.30.50 12.27.30 13.20.0	--- --- 25.0 --- --- ---	--- --- --- 1.5 1.0 ---	
49	30	iP. iS. L. MN. ME. F.	1.53.56 2.4.19 2.20.25 2.32.11 2.33.30 5.5.0	--- 18.0 25.0 --- --- ---	--- 7.0 --- 9.0 27.0 ---	
	Aprile					
50	8/9	eL. MN. ME. F.	23.38.0 23.51.9 23.58.24 0.5.0	16.0 --- --- ---	--- 0.3 0.3 ---	
51	9	eP? S? L. MN. ME. F.	5.8.20 5.18.58 5.49.28 6.8.54 6.13.24 7.0.0	--- --- 32.0 --- --- ---	--- --- --- 1.5 0.7 ---	
52	11	iP. S. L. M ₁ E. M ₁ N. M ₂ E. M ₂ N. M ₃ E. M ₃ N. M ₄ E. M ₄ N. M ₅ E. M ₅ N. F.	17.49.42 18.4.52 18.25.42 18.46.17 18.49.22 18.48.42 18.52.57 18.59.7 18.58.47 19.6.2 19.1.42 19.11.22 19.21.42 21.20.0	--- --- 25.0 21.0 21.0 16.0 23.0 21.0 26.0 21.0 26.0 21.0 26.0 ---	--- --- --- 11.0 10.0 12.0 8.0 11.0 7.0 10.0 6.0 5.0 4.5 ---	

Marzo - Aprile 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
			H. m. s.			
53	Aprile 15	P?	6.13.50	---	---	
		S.	6.22.40	---	---	
		L.	6.30. 0	18.0	---	
		M.	6.44.37	---	0.5	
		F.	7.20. 0	---	---	
54	20	iP.	14.42.29	---	---	
		iS.	14.52.54	---	---	
		iL.	15. 2.11	25.0	---	
		MN.	15.23. 4	---	3.5	
		ME.	15.20.49	---	3.5	
		F.	18. 0. 0	---	---	
55	23	eP?	18.36. 8	---	---	
		L.	19. 0.29	18.0	---	
		F.	19.40. 0	---	---	
56	24	P?	9.53.49	---	---	
		eS?	10. 2.10	---	---	
		eL.	10.11.35	18.0	---	
		M.	10.20.45	---	0.4	
		F.	10.43. 0	---	---	
57	25	e.	9.38. 7	---	---	
		L.	10. 1.40	18.0	---	
		F.	10.57. 0	---	---	
58	25	e.	20.34.16	---	---	
		iS?	20.48.56	---	---	
		eL.	21. 3.18	18.0	---	
		MN.	21. 6.46	---	0.3	
		F?	21.30. 0	---	---	
59	25	eP?	21.35. 8	---	---	
		iS?	21.51.33	---	---	
		L.	22. 6.25	16.0	---	
		F.	22.50. 0	---	---	
60	28	e.	13.14. 2	---	---	
		S?	13.19.41	---	---	
		L.	13.25.35	21.0	---	
		MN.	13.34.25	---	0.9	
		ME.	13.34.15	---	1.0	
		F.	13.52. 0	---	---	
61	29	e.	8. 1.12	---	---	
		F.	8.18. 0	---	---	
62	29	L.	16.54.50	18.0	---	
		F.	17.26. 0	---	---	

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Periodo completo-Comp. N.	sec. 19,4	Periodo completo	sec. 3,2
" " " " E.	20,3	Ingrandimento	1:50
Ingrandimento	1:25	Velocità oraria	cm. 100
Velocità oraria	cm. 100		

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Maggio 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
	Maggio		H. m. s.			
63	1	e. L. F.	7. 9.22 7.45. 2 8.52. -	--- 21.0 ---	--- --- ---	
64	6	eL. ^{*1} Me. F.	1. 7.56 1.15.56 1.30. -	28.0 --- ---	--- 1.0 ---	^{*1} Da ore 11,45 c. a ore 15 si hanno vari gruppi di onde lente.
65	8	L. F.	14.10.30 15.22. -	21.0 ---	--- ---	
66	8	eP. S. L. MN. ME. F.	19. 3.31 19. 5.25 19. 6.56 19.10.40 19. 9.20 19.30. -	--- --- 18.0 --- --- ---	--- --- --- 0.9 1.1 ---	
67	9	e. L. F.	2.12.53 2.33.21 Incerta	--- --- ---	--- --- ---	
68	10	L. F.	18. 3.21 18.22. -	18.0 ---	--- ---	
69	13	e. eL. F.	3.40.57 3.51.37 4. 8. -	--- 18.0 ---	--- --- ---	
70	15	e. eL. MN. F.	3. 1.40 3.23. 4 3.34. 3 4.25. -	--- 19.0 --- ---	--- --- 0.3 ---	
71	15	L. MN. F.	21.44.56 21.52.27 22.21. -	--- --- ---	--- --- ---	
72	16	L. MN. F.	1.38. 5 1.55.51 2.26. -	18.0 --- ---	--- 0.8 ---	
73	16	P? L. MN. F.	19.57.58 20. 2.54 20. 4.34 20.12. -	--- 16.0 --- ---	--- --- 0.8 ---	
74	17	e. L. MN. F.	19.38. 3 19.49.35 20. 0. 4 20. 5. -	--- 14.0 --- ---	--- --- 0.3 ---	
75	18	P. L. MN. ME. F.	11.34.44 11.53.23 11.59. 0 12. 0.28 12.18. -	--- 23.0 --- --- ---	--- --- 1.0 1.3 ---	

Maggio 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
	Maggio		H. m. s.			
76	19	P. S. L. MN. ME. F.	1. 3.43 1.15.16 1.31.44 2. 4.38 2. 3.11 3. 0. -	--- --- 21.0 --- --- ---	--- --- --- 0.5 0.6 ---	
77	19	P? L. MN. ME. F.	6. 0.18 6.40. 0 7. 3. 0 7. 2. 5 ? ^{*2}	--- 18.0 --- --- ---	--- --- 1.0 0.3 ---	^{*2} Cade durante il cambiamento della zona.
78	19	eP? eL. MN. ME. F.	7.41. 2 8. 6. 0 8.20.35 8.18.50 9.5. -	--- 14.0 --- --- ---	--- --- 0.5 0.2 ---	
79	21	eP? S. L. MN. ME. F.	9.35. 5 9.41.43 9.48.11 9.56. 0 10. 0. 0 10.45. -	--- --- 18.0 --- --- ---	--- --- --- 0.9 0.7 ---	
80	24	P. S. L. MN. ME. F.	17. 6. 5 17.13.49 17.19.50 17.33.23 17.30.25 18.47. -	--- --- 18-21 --- --- ---	--- --- --- 0.9 0.7 ---	
81	25	e. L. F.	4.47.44 5. 3.13 5.40. -	--- 11.0 ---	--- --- ---	
82	25	eL. F.	11.43.10 15.10. -	--- ---	--- ---	
83	25	e. F.	15.42.26 16.20. -	--- ---	--- ---	
84	26	iP. ^{*3} IS? L. MN. ME. F.	15.40.49 15.52.20 16. 2.51 16.36.20 16.36.40 20. 0. -	--- --- 21-42 --- --- ---	--- --- 85.0 --- < 72.0 ---	^{*3} Traccia molto confusa. ^{*4} La pennina varie volte viene sbalzata fuori della zona.
85	26	P? S? MN. ME. F.	21.35. 3 21.35.43 21.36.44 21.37. 0 21.41. -	--- --- --- --- ---	--- --- 0.6 1.0 ---	Pendolo verticale.

Maggio 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
			H. m. s.			
86	Maggio 28	P.	4.35. 6	---	---	A Pendolo verticale.
		S.	4.35.47	---	---	
		M ₁ N.	4.37. 0	---	1.0	
		M ₁ E.	4.36.46	---	0.6	
		F.	4.41. -	---	---	
87	28	P.	4.36.11 ^{*5}	---	---	*5 Onde rapidissime.
		iS.	4.46.15	---	---	
		L.	4.51.15	21.0	---	
		M ₁ N.	5.10.35	---	1.5	
		M ₁ E.	5. 8. 0	---	1.3	
		F.	6.35. -	---	---	
88	28	P.	12.32.13	---	---	
		S.	12.36.10	---	---	
		L.	12.39.26	21.0	---	
		M ₁ N.	12.41.45	---	3.5	
		M ₁ E.	12.43.35	---	10.0	
		F.	13.35. -	---	---	
89	28	P.	19.21.25	---	---	*6 Cade nel taglio della zona.
		S.	19.30. ? ^{*6}	---	---	
		L.	19.38.49	19.5	---	
		M ₁ N.	19.56. 0	---	0.7	
		M ₁ E.	19.54.25	---	0.6	
		F.	20.30. -	---	---	
90	28	eL.	20.35.24	18.0	---	
		F.	21.25. -	---	---	
91	29	P. ^{*7}	6. 0.26	---	---	*7 Fino a circa ore 20 si hanno gruppi di onde lente.
		S.	6.11. 5	21.0	4.0 N.	
		L.	6.20.57	28.	---	
		M ₁ N.	6.39.15	---	4.5	
		M ₁ E.	6.39. 0	---	2.5	
		M ₂ N.	6.47. 3	---	5.0	
		M ₂ E.	6.53. 0	---	4.2	
		F.	9.15. -	---	---	
92	31	P.	15. 3.13	---	---	
		S?	15.11.10	---	---	
		L.	15.21.32	18.21	---	
		M ₁ N.	15.27.20	---	0.5	
		M ₁ E.	15.28.30	---	0.3	
		F.	16. 2. 0	---	---	

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	Giugno		H. m. s.			
93	23	e. S? eL. MN. F.	22.51.14 23. 4.14 23.14.37 23.22.10 0.11. -	--- --- 21.0 --- ---	--- --- --- 0.4 ---	
94	3	eL. F.	8.36.11 9. 5. -	19.5 ---	--- ---	
95	3	L. F.	11.43.13 12. 4. -	18.0 ---	--- ---	
96	3/4	eL. F.	23.49.33 0.15. -	18.0 ---	--- ---	
97	4	e. S? L. F.	5.34.51 5.57. 0 6.14.49 6.45. 0	--- --- 21.0 ---	--- --- --- ---	
98	4	e. S? eL. F.	16.42.15 15.58.15 17.13.36 18. 0. -	--- --- 18.0 ---	--- --- --- ---	
99	7	eP? S. L. F.	17.50.31 17.54.14 17.56.41 18.20. -	--- --- 14.0 ---	--- --- --- ---	
100	8	e. L. F.	10.47.13 11.18.17 12.16. -	--- --- ---	--- --- ---	
101	9	eL. F.	5.22.38 6.32. -	21.0 ---	--- ---	
102	9	eL. F.	11.56.13 12.11. -	--- ---	--- ---	
103	9	e. L. F.	12.55.37 13.19.33 14.10. -	--- --- ---	--- --- ---	
104	11	e. MN. F.	7.35.22 7.43. 0 8. 3. -	--- 19.5 ---	--- 0.3 ---	
105	13	eP? S. L. MN. F.	16.38. 9 16.50. 0 17. 1.46 17. 8.25 17.40. -	--- --- 19.5 --- ---	--- --- --- 0.3 ---	
106	14	e. MN. ME. F.	15.34. 6 16. 0.46 16. 8. 0 16.40. -	--- 19.0 18.0 ---	--- 0.3 0.2 ---	

Giugno 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
	Giugno		H. m. s.			
107	18	e. S? F.	21.45.10 21.54.31 22.24. -	--- --- ---	--- --- ---	
108	18	eP? L. M ₁ N. M ₁ E. M ₂ N. M ₂ E. F.	22.32.50 22.46.28 22.32.35 22.53.20 23.23.40 23.22. 0 23.58. 0	--- 21.0 --- --- --- --- ---	--- --- 0.5 0.5 0.5 0.4 ---	Forse si tratta di due terremoti avvenuti a poca distanza l'uno dall'altro.
109	19	e. L. MN. ME. F.	1.17. 0 1.20. 8 1.23.35 1.24.10 1.33. -	--- 18.0 --- --- ---	--- --- 0.8 0.5 ---	
110	20	iP. S. MN. ME. F.	8.39.49 8.40.40 8.41.22 8.42.15 8.56. -	--- --- --- --- ---	--- --- 2.0 6.0 ---	P.V.
110	20	P. S. MN. ME. F.	8.39.49 8.40.40 8.40.35 8.40.31 Incerta	21.0 19.5 --- --- ---	--- --- 1.0 2.0 ---	P.O. Nei P.O. segue la registrazione del secondo terremoto senza notevole distacco.
111	20	eP? S. L. MN. ME. F.	8.43.14 8.58.43 9.26.10 9.42.25 9.40.47 Incerta	--- --- 28.0 --- --- ---	--- --- --- 4.0 4.0 ---	
112	20	eP. S. ME. F.	11.43.52 11.44.44 11.45. 8 11.52. -	--- --- --- ---	--- --- 0.5 ---	P.V.
113	20	L. M. F.	12.39.51 12.54. 0 14. 0. -	21.0 --- ---	--- 0.5 ---	
114	21	P. S. L. F.	0.55.10 1. 9.36 1.20. 4 1.42. -	--- --- 19.5 ---	--- --- --- ---	
115	21	e. L. MN. ME. F.	1.46.11 2. 4.13 2.17. 0 2.18.10 3.19. -	--- 19.5 --- --- ---	--- --- 0.7 0.5 ---	

Giugno 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
			H. m. s.			
116	Giugno 21	eL. F.	22.56.16 23.13. -	14.0 - - -	- - - - - -	
117	22	eP† L. F.	17.59.29 18.39. 0 19.35. -	- - - 14.0 - - -	- - - - - - - - -	
118	23	e. L. MN. ME. F.	4.49.16 5. 9.24 5.20.15 5.19. 0 5.45. -	- - - 21.0 - - - - - - - - -	- - - - - - 0.3 0.4 - - -	
119	25,26	iP. iE. S. iN. iE. L. MN. ME. F.	20.20.48 20.24.48 20.31.36 20.32.38 20.32.49 20.44. 0 21. 7. 0 21. 7.30 0.25. -	- - - 19.5 - - - 21.0 21.0 42.0 18.0 21.0 - - -	- - - - - - - - - 10.0 19.0 - - - 32.0 13.0 - - -	P.O.
119	25	P. S. eL. MN. ME. F.	20.20.48 20.31.15 20.41. 0 20.32.18 20.31.24 21.25. -	- - - - - - 25.0 - - - - - - - - -	- - - - - - - - - 1.2 2.0 - - -	P.V.
120	26	e. L. MN. F.	5. 3. 8 5.33.22 5.53. 0 6.10. -	- - - 19.5 - - - - - -	- - - - - - 0.3 - - -	
121	26	iP. S. L. MN. ME. F.	6.10. 4 6.21. 8 6.29.20 7.20.30 7.20.45 9.30. -	- - - - - - 14-21 21.0 18.0 - - -	- - - - - - - - - 2.5 1.0 - - -	Il P.V. Da due tracce distinte: l'una comincia a ore 6. 9. 52- l'altra a ore 7. 7. 50.

Dr. G. PENTA, Direttore.
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BOLLETTINO Meteorologico e Geodinamico

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MONCALIERI

OSSERVAZIONI SISMICHE

POSIZIONE GEOGRAFICA { Longitudine Est da Greenwich: 7° 41' 43"
 { Latitudine Boreale: 44° 59' 52"
 { Altitudine (Pendoli orizzontali) 238 m.

COSTANTI STRUMENTALI.

Pendoli orizzontali "Stiattesi",,		Pendolo verticale.	
Massa pendolare	Kg. 260	Massa pendolare	Kg. 650
Periodo completo-Comp. N.	sec. 19,4	Periodo completo	sec. 3,2
E.	20,3	Ingrandimento	1:50
Ingrandimento	1:25	Velocità oraria	cm. 100
Velocità oraria	cm. 100		

Registrazione su carta affumicata.
Le ore sono contate in T. m. E. C.

ABBREVIAZIONI.

- P. = Primi tremiti preliminari.
- S. = Secondi
- L. = Onde lente.
- MN. = Massimo - Componente N.
- ME. = " " " E.
- F. = Fine.
- e. = Emersio.
- i. = Impetus.
- Per. = Periodo completo in secondi.
- Amp. = Semi ampiezza in millim.
- O. = Pendoli orizzontali.
- V. = Pendolo verticale.

Luglio 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
	Luglio		H. m. s.			
122	3	e.	1.16.11	---	---	
		L.	1.25.39	19.0	---	
		MN.	1.32.32	---	0.6	
		ME.	1.31.57	---	0.6	
		F.	2.15. -	---	---	
123	4	iP.	19. 0.48	---	---	
		iS.	19.12.29	---	---	
		L.	19.23.38	25.0	---	
		M ₁ N.	19.14.23	---	1.6	
		M ₁ E.	19.14. 8	---	0.8	
		M ₂ N.	19.43.48	---	0.7	
		M ₂ E.	19.40.33	---	1.0	
		F.	20.12. -	---	---	
124	5	P.	0.57.16	---	---	
		S.	1. 5.25	---	---	
		L.	1.13.16	18.0	---	
		MN.	1.14.15	---	0.6	
		F.	2.22. -	---	---	
125	5 6	e.	23.11.11	---	---	
		S.	23.26.21	---	---	
		L.	23.40.33	19.0	---	
		MN.	0. 5.59	---	1.0	
		ME.	0. 5. 9	---	0.8	
		F.	1.30. -	---	---	
126	6	i.	7.47.25	---	---	
		iS.	8. 0.37	---	---	
		L.	8.10.29	16.0	---	
		MN.	8.33.30	---	0.4	
		F.	9. 0. 0	---	---	
127	8	e.	22.41.55	---	---	
		L.	23. 4.23	18.0	---	
		MN.	23.14.11	---	0.4	
		F.	23.28. -	---	---	
128	11	e.	16.48.49	---	---	
		MN.	16.57.52	17.5	0.3	
		ME.	17. 0. 7	12.5	0.2	
		F.	17.20. -	---	---	
129	11	e.	20.41.33	---	---	
		MN.	20.44. 2	12.0	0.3	
		ME.	20.42.42	11.0	0.3	
		F.	20.48. -	---	---	
130	12	L.	23.21.27	18.0	---	
		ME.	23.34. 4	---	0.5	
		F.	23.46. 0	---	---	

Luglio - Agosto 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
	Luglio		H. m. s.			
131	14	eP.	4.23.15	---	---	
		iS.	4.36.57	---	---	
		eL.	4.45.40	18.0	---	
		MN.	5.16.14	---	1.0	
		ME.	5.16.54	---	1.0	
		F.	6.16. -	---	---	
132	14	eP.	4.35.27	---	---	P.V. Lievissima traccia di terremoto vicino.
		F.	4.37. 0	---	---	
133	17	iP.	8.19.25	16.0	---	
		iS.	8.29.44	18.5	---	
		L.	8.48. 7	32.0	---	
		MN.	9. 0. 0	---	2.5	
		ME.	9. 1.20	---	3.0	
		F.	11.25. -	---	---	
134	20	e.	16. 4.29	---	---	
		M.	16.15. 0	21.0	0.6	
		F.	16.40. -	---	---	
135	21/22	eP?	23.43.34	---	---	
		iS.	23.53.21	---	---	
		eL.	0. 2.18	21.0	---	
		MN.	0.15. 7	---	0.6	
		ME.	0.14.57	---	0.7	
		F.	1. 2. -	---	---	
136	23	eP?	18.10.25	---	---	
		S?	18.26.20	---	---	
		L.	18.39.18	18.0	---	
		F.	19.35. -	---	---	
	Agosto					
137	3	eL.	12.42.58	18.0	---	
		M.	12.58.32	---	0.3	
		F.	13.28. -	---	---	
138	4	e.	10.33.25	---	---	
		eL.	11. 7.16	21.0	---	
		MN.	11.43.38	---	0.5	
		ME.	11.39.30	---	0.4	
		F.	12.30. -	---	---	
139	4/5	iP.	23.51.40	---	---	
		iS.	23.59.32	---	---	
		L.	0. 4.30	35.0	---	
		MN.	0.18.43	---	55.0	
		ME.	0.18.38 *1	---	>45.0	
		F.	3.25. -	---	---	

*1 La pennina sbalzata fuori del cilindro, vi ritorna dopo circa due minuti.

Agosto 1914.

Numero	Data	Fase	Ora		Per.	Amp.	OSSERVAZIONI	
			H.	m. s.				
140	Agosto 5	P.	11.45.	21	---	---		
		S.	11.54.	4	---	---		
		L.	11.59.	29	18.0	---		---
		MN.	12.10.	43	---	1.5		---
		ME.	12.8.	48	---	---		2.0
		F.	13.0.	-	---	---		---
141	5	eP.	20.59.	17	---	---		
		S.	21.1.	22	---	---		
		L.	21.3.	19	18.0	---		---
		MN.	21.4.	59	---	0.6		---
		ME.	21.5.	34	---	---		0.6
		F.	21.17.	-	---	---		---
142	6	eL.	4.14.	24	18.0	---		
		F.	4.28.	-	---	---		
143	6	P.	5.29.	26	---	---		
		S.	5.35.	41	---	---		
		L.	5.39.	49	19.0	---		---
		MN.	5.44.	19	---	1.4		---
		ME.	5.44.	40	---	---		0.6
		F.	6.40.	-	---	---		---
144	7	eL.	11.35.	30	19.5	---		
		M.	11.42.	0	---	0.5		---
		F.	11.54.	-	---	---		---
145	8	eP.	20.32.	33	---	---		
		iS.	20.39.	19	---	---		
		L.	20.49.	14	21.0	---		---
		MN.	21.5.	25	---	1.2		---
		ME.	21.5.	50	---	---		1.5
		F.	21.50.	-	---	---		---
146	11	eP?	7.3.	22	---	---		
		S?	7.16.	35	---	---		
		L.	7.33.	55	18.0	---		---
		MN.	7.45.	50	---	0.6		---
		ME.	7.20.	45	---	---		0.5
		F.	8.10.	-	---	---		---
147	11	eP.	14.35.	22	---	---		
		iS.	14.40.	32	---	---		
		L.	14.45.	0	21.0	---		---
		F.	15.10.	-	---	---		---

(continua)

Dr. G. PENTA, Direttore.
N. N. Assistente.



Anno 1914.

N.º 6.

BOLLETTINO Meteorologico e Geodinamico

dell'Osservatorio del Real Collegio Carlo Alberto

MONCALIERI

OSSERVAZIONI SISMICHE

POSIZIONE GEOGRAFICA { Longitudine Est da Greenwich: 7° 41' 43"
 Latitudine Boreale: 44° 59' 52"
 Altitudine (Pendoli orizzontali) 238 m.

COSTANTI STRUMENTALI.

Pendoli orizzontali "Stiattesi",,		Pendolo verticale.	
Massa pendolare	Kg. 260	Massa pendolare	Kg. 650
Periodo completo - Comp. N.	sec. 19,4	Periodo completo	sec. 3,2
" " " " E.	20,3	Ingrandimento	1:50
Ingrandimento	1:25	Velocità oraria	cm. 100
Velocità oraria	cm. 100		

Registrazione su carta affumicata.
Le ore sono contate in T. m. E. C.

ABBREVIAZIONI.

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Agosto 1914.

Agosto - Settembre 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
			H. m. s.			
148	Agosto 14	eP?	21. 4.33	---	---	P.V. - Nei P.O. si hanno solo onde rapidissime.
		eS.	21.14. 8	---	---	
		L.	21.35.57	16.0	---	
		MN.	21.48.40	---	0.5	
		ME.	21.46.45	---	0.6	
		F.	22.25. -	---	---	
149	16	eL.	17.44.20	16.0	---	
		F.	18. 2. 0	---	---	
150	17	e.	6.13.53	---	---	
		L.	6.15.27	14.0	---	
		F.	6.25. -	---	---	
151	21	P?	9.33.30	---	---	
		S.	9.45.54	---	---	
		L.	9.58.54	16.0	---	
		M.	10. 3.34	---	0.6	
		F.	10.15. -	---	---	
152	22	iP?	0.19. 0	---	---	
		S?	0.19.20	---	---	
		F.	0.22. -	---	---	
153	22	iP.	6.40.45	---	---	
		iS.	6.56. 9	---	---	
		L.	7. 2.54	16.0	---	
		MN.	7.15.44	---	2.5	
		ME.	7.18.50	---	1.0	
		F.	8.14. -	---	---	
154	22	eP.	16.20.36	---	---	
		S.	16.38.27	---	---	
		L.	17. 2.56	18.0	---	
		MN.	17.42.12	---	1.8	
		ME.	17.42.14	---	1.0	
		F.	18.25. -	---	---	
155	22	e.	20.26.36	---	---	
		M.	20.36.15	16.0	0.3	
		F.	21. 7. -	---	---	
156	24	e.	7.49.21	---	---	
		eL.	8.13.25	21.0	---	
		MN.	8.26.14	---	1.5	
		ME.	8.26.44	---	0.5	
		F.	8.42. -	---	---	
157	28	eP? ¹⁹	9.42.19	---	---	
		S?	9.52.25	---	---	
		L.	10.13.30	21.0	---	
		MN.	10.29.35	---	5.5	

*1 Inizio incerto a causa di altri movimenti accidentali.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
			H. m. s.			
157	Agosto 28	ME.	10.29.45	---	2.0	P.V. - Nei P.O. Solo onde rapidissime.
		F.	11.30. -	---	---	
158	31	P.	13.27.17	---	---	
		S.	13.27.32	---	---	
		F.	13.33. -	---	---	
159	Settembre 1	eP.	11.29.25	---	---	
		iS.	11.35.42	---	---	
		L.	11.39.40	16.0	---	
		MN.	11.54.39	---	0.4	
		ME.	11.54. 0	---	0.3	
		F.	12.15. -	---	---	
160	2	e.	21.37.22	---	---	
		S?	21.47.39	---	---	
		L.	22.10.13	14.0	---	
		F.	22.52. -	---	---	
161	7	e.	17.56.10	---	---	
		S?	17.57.50	---	---	
		L.	17.58.55	18.0	---	
		MN.	18. 2.37	---	0.4	
		ME.	18. 1.11	---	0.5	
		F.	18. 8. -	---	---	
162	9	e.	15.58.12	---	---	
		S.	16. 1.11	---	---	
		L.	16. 4.15	18.0	---	
		M.	16. 8.40	---	1.0	
		F.	16.50. -	---	---	
163	10	e.	17.42.20	---	---	
		iS.	17.50.10	---	---	
		L.	18. 1.45	16.0	---	
		MN.	18.26.25	---	0.5	
		ME.	18.24.40	---	0.4	
		F.	18.52. 0	---	---	
164	11	eP?	13. 0.18	---	---	
		S.	13.10. 8	---	---	
		L.	13.26.19	21-25	---	
		MN.	13.41.45	---	0.9	
		ME.	13.45. 0	---	1.8	
		F.	14.22. -	---	---	
165	11	eP?	18.13.27	---	---	
		S.	18.24.36	---	---	
		L.	18.37.42	14.0	---	
		F.	18.52. -	---	---	

Settembre 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
	Settembre		H. m. s.			
166	11	e.	18. 4.37	---	---	
		S.	18.13.22	---	---	
		L.	18.24.46	16.-	---	
		F.	18.55. -	---	---	
167	15	e.	0.58.22	---	---	
		L.	1. 4.13	14.-	---	
		MN.	1. 7.11	---	0.5	
		ME.	1. 8.51	---	0.5	
		F.	! ! !	---	---	
168	15	e.	1.13.51	---	---	
		S?	1.22. 0	---	---	
		eL.	1.49.20	21-18	---	
		MN.	2. 4.50	---	0.7	
		ME.	1.58. 0	---	0.9	
		F.	2.40. 0	---	---	
169	17	eP.	14. 5.54	---	---	
		S.	14. 8.57	---	---	
		L.	14.11. 8	14.-	---	
		M.	14.17.38	---	10.0	
		F.	15. 0. -	---	---	
170	23	e.	3. 4.20	---	---	
		L.	3.45.15	14-18	---	
		F.	4.25. -	---	---	
171	25	eP?	11.54.15	---	---	
		S?	12. 4.17	---	---	
		L.	12.17.10	16-	---	
		MN.	12.26.18	---	0.5	
		ME.	12.25.33	---	0.5	
172	26	i.	6.26.13	---	---	
		MN.	6.32.41	12.	0.4	
		ME.	6.35.50	14.	0.3	
		F.	7.15. -	---	---	
173	30	eP.	6.20.12	---	---	
		S.	6.21.36	---	---	
		L.	6.23.21	14.0	---	
		MN.	6.26.16	---	0.4	
		ME.	6.26.31	---	0.5	
		F.	6.36. -	---	---	

Dr. G. PENTA, Direttore.
N. N. Assistente.



Anno 1914.

N.º 7.

BOLLETTINO Meteorologico e Geodinamico

dell'Osservatorio del Real Collegio Carlo Alberto

MONCALIERI

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Periodo completo-Comp. N.	sec. 19,4	Periodo completo	sec. 3,2
» » E.	» 20,3	Ingrandimento	1:50
Ingrandimento	1:25	Velocità oraria	cm. 100
Velocità oraria	cm. 100		

Registrazione su carta affumicata.
Le ore sono contate in T. m. E. C.

ABBREVIAZIONI.

- P. = Primi tremiti preliminari.
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Ottobre 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
			H. m. s.			
195	11	P.	17.29.21	---	---	
		iS.	17.38.48	---	---	
		F.	18.25.-	---	---	
196	13	e.	17.15.1	---	---	
		L.	17.16.46	18.-	---	
		P.	17.23.-	---	---	
197	15	L.	19.35.44	16.-	---	
		F.	20.9.-	---	---	
198	16	eL.	6.13.28	16.-	---	
		F.	6.25.-	---	---	
199	16	e.	18.49.20	---	---	
		L.	18.57.37	16.-	---	
		M.	19.1.43	---	0.4	
		F.	19.22.-	---	---	
200	16/17	e.	23.37.32	---	---	
		L.	23.53.13	16.-	---	
		F.	0.25.-	---	---	
201	17	e.	1.3.28	---	---	
		L.	1.19.14	18.-	---	
		M.	1.23.36	---	0.4	
		F.	1.30.-	---	---	
202	17	eP.	7.25.48	---	---	
		S.	7.28.25	---	---	
		L.	7.29.27	25.-	---	
		MN.	7.31.15	---	29.-	
		ME.	7.33.40	---	12.-	
		F.	8.30.-	---	---	
203	17	e.	8.43.14	---	0.5	
		eS7	8.46.5	---	---	
		L.	8.48.31	14.-	---	
		MN.	8.52.50	---	0.4	
		ME.	8.51.25	---	0.6	
		F.	9.0.-	---	---	
204	17	P.	11.46.15	---	---	
		S.	11.48.47	---	---	
		L.	11.50.19	20.-	---	
		MN.	11.52.35	---	4.0	
		ME.	11.53.37	---	4.5	
		F.	12.20.-	---	---	

(continua)

Dr. G. PENTA, Direttore.
N. N. Assistente.



Anno 1914.

N.º 8.

BOLLETTINO Meteorologico e Geodinamico

dell'Osservatorio del Real Collegio Carlo Alberto

MONCALIERI

OSSERVAZIONI SISMICHE

POSIZIONE GEOGRAFICA { Longitudine Est da Greenwich: 7° 41' 43"
 Latitudine Boreale: 44° 59' 52"
 Altitudine (Pendoli orizzontali) 238 m.

COSTANTI STRUMENTALI.

Pendoli orizzontali "Stiattesi",,		Pendolo verticale.	
Massa pendolare	Kg. 260	Massa pendolare	Kg. 650
Periodo completo-Comp. N.	sec. 19,4	Periodo completo	sec. 3,2
" " " E.	> 20,3	Ingrandimento	1:50
Ingrandimento	1:25	Velocità oraria	cm. 100
Velocità oraria	cm. 100		

Registrazione su carta affumicata.
Le ore sono contate in T. m. E. C.

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Ottobre 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
	Ottobre		H. m. s.			
205	17	e.	13.44.32	---	---	
		L.	14. 7.38	14.	---	
		M.	14.30.25	---	0.3	
		F.	14.52. -	---	---	
206	23	eP.	7.33.16	---	---	
		S.	7.45.10	14-20	3.0	
		L.	8. 2. -	32-70	---	
		M ₁ N.	8.16.12	28.	15.0	
		M ₁ E.	8.16. 2	25.	12.0	
		M ₂ N.	8.19.47	25.	13.0	
		M ₂ E.	8.20.52	25.	9.0	
		M ₃ N.	8.25.45	18.	12.0	
		M ₃ E.	8.26. 2	20.	13.0	
		M ₄ N.	8.35.57	20.	8.0	
		M ₄ E.	8.32.32	18.	19.0	
		F.	10.30. -	---	---	
207	26	iP.	4.43.22 * ¹	---	---	* ¹ P.O. Onde rapidissime.
		MN.	4.43.29 * ²	---	34.0	* ² Onde rapidissime su altre più lente.
		ME.	4.43.29 * ²	---	30.0	
		F.	5. 0. -	---	---	
207	26	iP.	4.44.22 * ¹	---	---	* ¹ P.V. Onde rapidissime.
		MN.	4.43.34 * ²	---	135.0	
		ME.	4.43.31 * ²	---	120.0	
		F.	6.15. -	---	---	
208	26	iP.	8. 5.54 * ¹	---	---	P.O.
		F.	8. 6.18	---	---	
209	26	iP.	12.20.36 * ¹	---	---	P.O.
		F.	12.20.41	---	---	
210	26	iP.	13.59.11 * ¹	---	---	P.O.
		F.	13.59.20	---	---	
211	26	P.	14.57.42 * ¹	---	---	P.V.
		F.	14.59.12	---	---	
212	26	iP.	17.22.16 * ¹	---	---	* ¹ P.O. Onde rapidissime.
		MN.	17.22.23 * ²	---	0.9	* ² Onde rapidissime su altre più lente.
		ME.	17.22.23 * ²	---	0.9	
		F.	17.24.10	---	---	
212	26	iS?	17.22.20 * ¹	---	---	P.V.
		MN.	17.22.51	---	2.0	
		ME.	17.22.38	---	2.0	
		F.	17.27. -	---	---	
213	27	iP.	2.12. 5 * ¹	---	---	P.O.
		MN.	2.12.11 * ²	---	11.0	

Ottobre 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
	Ottobre		H. m. s.			
213	27	ME.	2.12.14 * ²	---	6.0	
		F.	2.15.45	---	---	
213	27	iP.	2.12. 6 * ¹	---	---	P.V.
		MN.	2.12.10	---	14.0	
		ME.	2.12.23	---	10.0	
		F.	2.22. -	---	---	
214	27	iP.	3.49.14 * ¹	---	---	P.O.
		F.	3.49.45	---	---	
214	27	iP?	3.49.18 * ¹	---	---	P.V.
		F.	3.52. -	---	---	
215	27	eP?	5. 7.33	---	---	P.O.
		iS.	5.13. 7	---	---	
		L.	5.26.24	18.0	---	
		MN.	5.48. 6	---	0.6	
		ME.	5.50.46	---	1.0	
		F.	6.30. -	---	---	
216	27	iP.	10.23. 6 * ¹	---	---	* ¹ P.O. Onde rapidissime.
		S.	10.23.26 * ²	---	---	* ² Onde rapidissime su altre più lente.
		L.	10.23.33 * ²	7-18	---	
		MN.	10.23.51	---	3.0	
		ME.	10.25.25	---	3.0	
		F.	10.38. -	---	---	
216	27	iP.	10.23. 5	---	---	P.V.
		S.	10.23.27	---	---	
		MN.	10.24.16	---	9.0	
		ME.	10.24.27	---	16.0	
		F.	10.50. -	---	---	
217	27	iP.	12.19.43	---	---	P.O.
		F.	12.20.16	---	---	
	27	iP.	12.19.45	---	---	P.V.
		F.	12.22. -	---	---	
218	27	iP.	12.38.33	---	---	P.O.
		F.	12.39. -	---	---	
219	27	eP?	16.57.32	---	---	P.O.
		iS.	17. 5.22	---	---	
		L.	17.12. 8	21.0	---	
		MN.	17.16. 0	---	1.6	
		ME.	17.15.50	---	2.5	
		F.	18.20. -	---	---	
220	28	eP.	1.43.22	---	---	
		S?	1.57. 4	---	---	
		L.	2. 2.55	18.0	---	
		F.	2.25. -	---	---	

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
			H. m. s.			
221	Ottobre 28	e.	2.34.40	---	---	
		L.	2.44.30	25.0	---	
		MN.	2.53.33	---	1.5	
		ME.	2.52.15	---	0.8	
		F.	3.50.-	---	---	
222	Novembre 3	eP?	22.37.22	---	---	
		S.	22.38. 3	---	---	
		L.	22.38.37	12.5	---	
		F.	22.35.-	---	---	
223	4	eP?	12.22.37	---	---	
		S.	12.28. 1	---	---	
		L.	12.32.17	18.0	---	
		MN.	12.42.10	---	0.5	
		ME.	12.40.54	---	0.5	
224	4	e.	13.34.52	---	---	
		MN.	13.43.10	18.0	0.5	
		ME.	13.42.14	16.0	0.2	
		F.	14. 2.-	---	---	
225	4	i.	14. 4.53	---	---	
		L.	14. 7.58	19.5	---	
		MN.	14.13.19	---	0.7	
		ME.	14.11.22	---	0.9	
226	7	e.	8. 4.11	---	---	
		L.	8.25.57	14.0	---	
		F.	9.15.-	---	---	
227	7	eP?	17.41.46	---	---	
		S?	17.43.50	---	---	
		L.	17.44.52	16.0	---	
		MN.	17.46. 0	---	0.5	
		ME.	17.45.10	---	0.4	
228	8	eP.	13.16.55	---	---	
		S.	13.35. 5	---	---	
		MN.	14.12. 0	19.5	0.2	
		ME.	14.12. 6	18.0	0.3	
		F.	14.55.-	---	---	

(continua)

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OSSERVAZIONI SISMICHE

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COSTANTI STRUMENTALI.

Pendoli orizzontali "Stiattesi,,		Pendolo verticale.	
Massa pendolare	Kg. 260	Massa pendolare	Kg. 650
Periodo completo-Comp. N.	sec. 19,4	Periodo completo	sec. 3,2
" " " " E.	" 20,3	Ingrandimento	1:50
Ingrandimento	1:25	Velocità oraria	cm. 100
Velocità oraria	cm. 100		

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7
Novembre 1914.

ANNO 1914

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
229	Novembre 10	P?	8. 9.11			
		S?	8.22.17			
		L.	8.47.18	21-25		
		MN.	9.11. 3		0.6	
		F.	10.15. -			
230	10	iP.	10.30. 3			
		L.	10.38. 6	16.0		
		MN.	10.40.29		0.8	
		Me.	10.39.18		0.8	
		F.	10.50. -			
231	16	iP.	0.12.12			Onde rapidissime.
		F.	0.14. -			
232	18	P.	10.50.54			
		S.	11. 1.46			
		L.	11.20.42	21.0		
		MN.	11.38. 0		0.2	
		F.	11.34. 0		0.2	
233	22	eP.	0.25.21			
		iP.	9.36.28			
		iS.	9.44.10			
		MN.	10. 2.12	21.0		
		Me.	10. 0.10		0.5	
		F.	11.15. -			
		eP?	10. 6.12			
		S.	10. 8.14			
		L.	10.10.35		0.5	
		MN.	10.13. 5		2.7	
235	24	P.	13. 7. 3			
		iS.	13.17.15	16.0		
		M ₁ N.	13.21. 2	21.0	5.0	
		M ₁ E.	13.21. 7	19.5	7.5	
		M ₂ N.	13.25.44	21.0	12.0	
		M ₂ E.	13.25.50	18.0	6.0	
		M ₃ N.	13.34.27	21.0	13.0	
		M ₃ E.	13.34.23	18.0	9.0	
		L.	13.40.22		0.5	
		M ₄ N.	13.53.42	23.0	0.5	



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Novembre - Dicembre 1914.

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
235	Novembre 24	M ₁ E.	13.52.22	18.0	25.0	
		M ₅ N.	14. 6.47	23.0	4.0	
		M ₅ E.	14. 7. 7	21.0	4.5	
		M ₆ N.	14.11.38	21.0	4.0	
		M ₆ E.	14.12. 7	21.0	8.0	
		F.	16.30. -			
236	27	eP.	15.42.34			
		S.	15.45.15			
		L.	15.46.16	18.0		
		MN.	15.48.30		67.0	
		Me.	15.49.40		52.0	
		F.	17. 0. -			
237	28	eP?	11.58.12			
		iS.	12. 9.12			
		eL.	12.29.11	25.0		
		M ₁ N.	12.34.40	18.0	4.0	
		M ₁ E.	12.37.25	18.0	6.0	
		M ₂ N.	12.45.20		6.0	
238	28	M ₂ E.	12.41.15		6.5	
		M ₃ E.	12.44.35		7.5	
		F.	14. 0. -			
		eP?	14.43.27			
		S?	14.52.39			
		L.	14.59.11	16.0		
239	Dicembre 3	MN.	15.13.44		0.6	
		Me.	15.11.40		1.1	
		F.	15.34. -			
		eP?	1. 3.40			
		L.	1.37. 0	28-20		
		M.	1.50.22		1.0	
240	9	F.	2.32. -			
		eP?	19.28.54			
		L.	19.31.35	14.0		
		M.	19.34. 7		0.3	
241	11	F.	19.47. -			
		e.	5.33.35			
		L.	5.35.35	14.0		
242	15	M.	5.36.18		0.2	
		F.	5.46. -			
		P?	4.49.45			
		S.	5. 9.36			
		L.	5.33.23	18.0		
		M ₁ N.	5.49.30		0.5	
		F.	6.20. -			

Novembre - Dicembre 1914.



International
Seismological
Centre

Numero	Data	Fase	Ora	Per.	Amp.	OSSERVAZIONI
	Dicembre		H. m. s.			
243	16	eL.	1.50.17	14.0	---	
		F.	1.53. -	---	---	
244	16	L.	2.53.50	16.0	---	
		M.	2.55. 8	---	0.3	
		F.	3. 5. -	---	---	
245	20	iP.	15.29. 8 *1	---	---	*1 La traccia molto confusa farebbe supporre che qui si tratti di due scosse succedutesi a breve distanzà l'una dall'altra.
		eS.	15.46.41	---	---	
		L.	16.13.28	25-28	---	
		Mx.	16.35.45	---	6.0	
		ME.	16.38.35	---	2.5	
		F.	18.10. -	---	---	
			(Fine)			

Dr. G. PENTA, Direttore.
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