

PENDULUM OBSERVATIONS AND REDUCTIONS *continued*

Station—Ottawa, Ont.

Observer—L. A. McPherson.

Observ. 1. A. McTearns.

Date.	Swing number.	Pendulum.	Position.	Knife-edge.	Concurrence Interval.		Arc.		Temperatures.		Period Uncorrected.		Corrections (See Table, Page 1).			Period Corrected.								
					Chronometer.		Inch.		Fath.		Pressure.		Chron. Error.		Temp.	Pressure.	Rate.		Chron. Error.					
					Recler.	Bound.	Initial.	Final.	Initial.	Final.	Bar.	Bar.	R.	B.			Recler.	Bound.	Mean.					
					1911.																			
Sept. 8	1	3	D	1	174.93	173.65	5.5	2.1	20.22	45.00	501412	501413	-12	-219	+18	-96	-115	-11			5014102	5014100	5014101	
" 8	2	3	D	1	175.12	173.66	5.9	2.0	19.75	52.20	501417	501418	-13	-199	+11	-96	-123	-14			5014099	5014103	5014101	
" 9	3	3	D	1	175.25	174.15	5.7	1.8	19.38	60.90	5014305	5014305	-12	-193	+03	-96	-90	-11			5014097	5014102	5014100	
Sept. 9	4	1	D	1	186.99	186.35	5.9	2.6	19.40	46.00	501406	501410	-15	-184	-16	-96	-51	-11			5014099	5014102	5014101	
" 9	2	1	D	1	187.14	186.36	5.9	1.9	18.90	55.20	5014305	501435	-12	-192	+09	-96	-62	-11			5014206	5014205	5014206	
" 10	3	1	D	1	186.92	186.45	5.8	1.7	19.20	65.20	5015111	5015146	-11	-176	-01	-96	-39	-11			5014211	5014211	5014211	
																		Mean.				5014206	5014208	5014207
																		Mean.				5014208	5014208	5014208

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