

Difference between Chronometers		Old Chronometer or number 1258	New Chronometer or number 1424
		Oct 21 st 1850	Oct 21 st 1850
		Fast of mean time Two minutes & forty Six seconds - 2.46	Fast of mean time Thirty nine seconds - .39
		Gains Four seconds & five tenths per day	Gains Five seconds per day - - - 5
		42 17-1.43 Dec 1 st 20 7.08	
		Nov 1 st 3-37 Dec 20 7 16 rated Dec 26 1850 fast 4 min 7 sec gains 2 sec per day	Nov 1 st 1-54 m sec 1-54
1851		Dec 28 1850	Dec 28 1850
Jan 16	10	this Chronometer error, fast of mean time 2.33	this Chronometer, error fast of mean time 9 min 27 sec
20	33	loses or gains nothing	gains 9 sec per day
22	47	Feb 22/51	Jan 26 fast 12.14
24	1 25	fast 23.54 gains 1 sec per day	loses or gains nothing
Feb 5	29	April 13 fast 3.42	Feb 22/51
6	27	loses or gains nothing	fast 14.53 gains 5 sec per day
13	25	Sept 25 fast -	March 7 fast 16.20
May 4	13	14 49 gains 2 per day	gains 8 sec per day
14	1.52	Nov 16 fast of mean time 13.04	April 13 fast 21.42
20	2.56	loses or gains nothing	gains 8 sec per day
24	3.36		June 8 makes the Long about 30 miles or more, 10 sec, too far East
June 17	7.11		July 17 Chronometer rated at Marion Island fast 28.56
Oct 16	7.31		gains 8 sec per day
Oct 26	7.13		Oct 20 fast 53.44
Nov 13	7.32		gains 8 sec per day
Nov 25	7.33		
Dec 5	7.20		
Dec 11	1.44		
24	2.36		