

TABLE 6.—The following Time-signals were exchanged between Sydney Observatory and Mount Cook Observatory—*continued*.

Sydney sending.	New Zealand receiving.	Difference.	New Zealand sending.	Sydney receiving.	Difference.
18TH DECEMBER, 1883.			18TH DECEMBER, 1883.		
H. M. S.	H. M. S.	H. M. S.	H. M. S.	H. M. S.	H. M. S.
2 45 20.50	4 19 49.6	1 34 29.10	4 31 00.05	2 56 32.47	1 34 27.58
30.14	59.4	29.26	11.05	43.50	27.55
40.20	4 20 09.3	29.10			
50.21	19.5	29.29	31.05	2 57 3.42	27.63
2 46 1.14	30.4	29.26	41.05	13.44	27.61
12.13	41.4	29.27	51.0	23.40	27.60
20.55	49.9	29.35			
29.92	59.15	29.23	4 32 11.1	43.55	27.55
40.13	4 21 09.4	29.27	21.05	53.48	27.57
50.14	19.35	29.21	31.0	2 58 3.45	27.55
2 47 1.00	30.2	29.20	41.1	13.31	27.79
11.23	40.5	29.27	51.0	23.45	27.55
19.92	49.2	29.28	4 33 00.0	32.43	27.57
30.12	59.3	29.18	11.0	43.50	27.50
40.13	4 22 09.5	29.37	21.1	53.54	27.56
50.15	19.3	29.15	31.05	2 59 3.49	27.56
2 48 1.18	30.3	29.12	41.1	13.52	27.58
10.15	39.4	29.25	51.05	23.47	27.58
20.12	49.3	29.18	4 34 00.1	32.48	27.62
30.12	59.3	29.18	11.1	43.53	27.57
40.20	4 23 09.6	29.40	21.1	53.44	27.66
50.17	19.35	29.18	31.1	3 0 3.50	27.60
2 49 1.00	30.0	29.00	41.05	13.44	27.61
10.14	39.45	29.31			
20.13	49.3	29.17	4 35 00.1	32.60	27.50
30.13	59.4	29.27	11.1	43.57	27.53
40.15	4 24 09.35	29.20	21.1	53.44	27.66
50.30	19.4	29.10	31.1	3 1 3.46	27.64
2 50 1.20	30.4	29.20	41.05	13.43	27.62
10.12	39.3	29.18	51.05	23.49	27.56
20.19	49.4	29.21	4 36 00.1	32.57	27.53
30.18	59.45	29.27	11.1	43.52	27.58
40.23	4 25 09.5	29.27	21.1	53.50	27.60
50.13	19.35	29.22	31.1	3 2 3.40	27.70
2 51 1.13	30.4	29.27	41.1	13.43	27.67
10.15	39.45	29.30	51.05	23.49	27.56
20.13	49.35	29.22	4 37 00.1	32.54	27.56
30.11	59.35	29.24	11.05	43.52	27.53
40.19	4 26 09.45	29.26	21.05	53.47	27.58
50.14	19.4	29.26	31.05	3 3 3.47	27.58
2 52 1.20	30.45	29.25	41.1	13.51	27.59
10.13	39.4	29.27	51.05	23.39	27.66
20.14	49.4	29.26	4 38 00.1	32.50	27.60
30.18	59.4	29.22	11.05	43.50	27.55
40.19	4 27 09.5	29.31	21.1	53.48	27.62
50.15	19.45	29.30	31.0	3 4 3.42	27.58
2 53 1.18	30.5	29.32	41.05	13.47	27.58
10.14	39.5	29.36	51.05	23.40	27.65
20.13	49.4	29.27	4 39 00.1	32.77	27.33
30.11	59.4	29.29	11.1	43.52	27.58
40.14	4 28 09.5	29.36	21.1	53.50	27.60
50.20	19.5	29.30	31.05	3 5 3.46	27.59
2 54 1.17	30.5	29.33	41.1	13.60	27.50
			51.05	23.48	27.57
			4 40 00.1	32.52	27.58