

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

New Zealand sending.	Sydney receiving.	Difference.	New Zealand sending.	Sydney receiving.	Difference.	Sydney sending.	New Zealand receiving.	Difference.
5TH DECEMBER, 1883.			15TH DECEMBER, 1883.			15TH DECEMBER, 1883.		
H. M. S.	H. M. S.	H. M. S.	H. M. S.	H. M. S.	H. M. S.	H. M. S.	H. M. S.	H. M. S.
4 44 00.0	3 9 28.02	1 34 31.98	4 02 11.1	2 27 43.14	1 34 27.96	2 56 1.14	4 30 30.7	1 34 29.56
11.05	39.13	31.92	21.1	53.12	27.98	10.26	39.8	29.54
21.05	48.97	32.08	31.1	3.14	27.96	20.24	50.0	29.76
31.0	58.97	32.03	41.1	13.13	27.97	30.32	31 00.1	29.78
41.0	3 10 8.96	32.04	51.05	23.00	28.05	40.19	10.0	29.81
51.05	18.98	32.07	4 03 00.1	32.11	27.99	50.25	20.0	29.75
4 45 00.0	28.13	31.87	11.0	43.14	27.86	2 57 0.30	30.1	29.80
11.1	38.96	32.14	21.05	53.00	28.05	10.17	39.85	29.68
21.05	48.85	32.20	31.05	3.14	27.91	20.21	50.0	29.79
31.0	58.86	32.14	41.1	13.14	27.96	30.26	4 32 00.25	29.99
41.0	3 11 8.87	32.13	51.0	22.96	28.04	40.24	10.0	29.76
51.0	18.85	32.15	4 04 00.0	32.19	27.81	50.14	19.95	29.81
4 46 00.0	27.87	32.13	11.1	43.15	27.95	2 58 1.17	30.9	29.73
11.0	39.10	31.90	21.1	53.15	27.95	10.17	39.8	29.63
21.0	48.92	32.08	31.05	2.97	28.08	20.14	49.95	29.81
31.0	58.87	32.13	41.05	12.95	28.10	30.20	4 33 00.1	29.90
41.0	3 12 8.87	32.13	51.05	23.11	27.94	40.15	09.95	29.80
51.0	19.00	32.00	4 05 00.0	32.15	27.85	50.20	20.0	29.80
4 47 00.0	27.88	32.12	11.05	43.16	27.89	2 59 1.15	30.7	29.55
11.1	39.00	32.10	21.0	52.94	28.06	10.15	40.0	29.85
21.05	48.90	32.15	31.05	2.93	28.12	20.13	50.0	29.87
31.0	58.89	32.11	41.05	13.00	28.05	30.15	59.95	29.80
41.0	3 13 8.87	32.13	51.0	23.13	27.87	40.20	4 34 10.0	29.80
51.0	18.87	32.13	4 06 00.05	32.20	27.85	50.21	20.0	29.79
4 48 00.0	28.00	32.00	11.1	43.12	27.98	3 0 1.13	30.95	29.82
11.0	38.96	32.04	21.1	53.13	27.97	10.16	40.0	29.84
21.05	49.02	32.03	31.1	3.12	27.98	20.16	50.0	29.84
31.05	59.02	32.03	41.05	13.13	27.92	30.12	59.9	29.78
41.05	3 14 8.97	32.08	51.0	23.00	28.00	40.15	4 35 10.0	29.85
51.0	18.96	32.04	4 07 00.0	32.00	28.00	50.13	19.95	29.82
4 49 00.0	27.84	32.16	11.1	43.13	27.97	3 1 1.13	31.0	29.87
11.0	38.84	32.16	21.1	53.13	27.97	10.14	40.0	29.86
21.05	48.87	32.18	31.1	3.28	27.82	20.14	49.9	29.76
31.0	58.86	32.14	41.1	13.00	28.10	30.13	59.95	29.82
41.0	3 15 8.88	32.12	51.05	23.53	27.52	40.13	4 36 09.9	29.77
51.0	19.50	31.50	4 08 00.05	32.14	27.91	50.21	20.1	29.89
4 50 00.0	27.87	32.13	11.05	43.13	27.92	3 2 1.13	30.9	29.77
11.05	38.95	32.10	21.05	53.13	27.92	10.17	40.0	29.83
21.05	48.98	32.07	31.1	2.96	28.14	20.18	50.0	29.82
31.0	59.20	31.80	41.05	12.95	28.10	30.20	4 37 00.0	29.80
41.0	3 16 8.88	32.12	51.05	23.12	27.93	40.18	09.95	29.77
51.0	18.87	32.13	4 09 00.0	32.03	27.97	50.18	20.0	29.82
4 51 00.0	27.86	32.14	11.05	43.10	27.95	3 3 1.15	30.95	29.80
11.05	38.89	32.16	21.1	53.00	28.10			
21.05	49.00	32.05	31.1	3.00	28.10			
31.0	58.88	32.12	41.1	13.13	27.97			
41.0	3 17 9.13	31.87	51.0	22.96	28.04			
51.0	19.08	31.92	4 10 00.0	32.40	27.60			
4 52 00.0	27.94	32.06	11.0	43.00	28.00			
11.0	38.97	32.03	21.1	53.14	27.96			
21.1	49.00	32.10	31.05	2.97	28.08			
31.05	58.98	32.07	41.05	12.98	28.07			
41.05	3 18 9.00	32.05	51.1	23.20	27.90			
51.0	18.98	32.02	4 11 00.05	32.02	28.03			
4 53 00.0	28.01	31.99						