

# **SUPPLEMENTARY MATERIAL**

to the manuscript

**Regular observations of the geomagnetic field at the Ógyalla  
observatory (present-day Hurbanovo) near the turn  
of the 20th century, including magnetic storms accompanied  
by auroras in March 1894, September 1898, and October  
1903**

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Horizontal intensity from June 1893 to  
December 1905 at observatory Ógyalla

The measurements were carried out at 7 a.m.,  
2 p.m., and 9 p.m. of Ógyalla mean time  
(i.e. local mean time).

The last column lists the daily averages of  
the horizontal intensity.

Number 99999 is listed instead of missing  
values.

June 1893 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	20935	20913	20898	20915
2	20924	20909	20900	20911
3	20926	20881	20880	20896
4	20897	20920	20919	20912
5	20935	20910	20900	20915
6	20935	20932	20919	20929
7	20941	20933	20885	20920
8	20919	20931	20893	20914
9	20934	20916	20908	20919
10	20922	20910	20896	20909
11	20933	20945	20915	20931
12	20935	20935	20921	20930
13	20940	20891	20874	20902
14	20897	20918	20891	20902
15	20901	20904	20876	20894
16	20918	20896	20898	20904
17	20897	20905	20889	20897
18	20897	20880	20907	20895
19	20924	20965	20935	20941
20	20959	20949	20921	20943
21	20925	20945	20914	20928
22	20929	20941	20908	20926
23	20922	20921	20906	20916
24	20901	20923	20903	20909
25	20919	20918	20883	20907
26	20844	20919	20899	20887
27	20922	20917	20891	20910
28	20919	20915	20895	20910
29	20928	20961	20918	20936
30	20969	20922	20949	20947
Mean	20922	20921	20903	20915

July 1893 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	20938	20966	20894	20933
2	20927	20927	20893	20916
3	20917	20921	20898	20912
4	20900	20918	20902	20907
5	20940	20907	20891	20913
6	20905	20919	20906	20910
7	20919	20899	20910	20909
8	20914	20906	20902	20907
9	20900	20911	20911	20907
10	20919	20903	20900	20907
11	20914	20869	20891	20891
12	20916	20883	20899	20899
13	20926	20893	20890	20903
14	20930	20903	20937	20923
15	20921	20903	20964	20929
16	20953	21009	20927	20963
17	20932	20953	20914	20933
18	20937	20928	20934	20933
19	20903	20934	20907	20915
20	20923	20915	20905	20914
21	20905	20939	20933	20926
22	20949	20940	20907	20932
23	20944	20913	20908	20922
24	20964	20906	20913	20928
25	20946	20930	20920	20932
26	20935	20907	20899	20914
27	20929	20914	20902	20915
28	20946	20934	20916	20932
29	20939	20913	20917	20923
30	20925	20924	20894	20914
31	20978	20942	20932	20951
Mean	20929	20920	20910	20920

## August 1893 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	20939	20933	20890	20921
2	20897	20905	20877	20893
3	20900	20893	20864	20886
4	20888	20902	20862	20884
5	20891	20883	20866	20880
6	20881	20963	20886	20910
7	21019	20991	20943	20984
8	20947	20929	20910	20929
9	20907	20905	20890	20901
10	20907	20896	20873	20892
11	20915	20886	20874	20892
12	20916	20880	20859	20885
13	20942	20937	20893	20924
14	20920	20909	20890	20906
15	20909	20929	20886	20908
16	20908	20914	20892	20905
17	20909	20913	20879	20900
18	20881	20902	20978	20920
19	20964	20956	20929	20950
20	20935	20947	20890	20924
21	20926	20913	20903	20914
22	20920	20907	20905	20911
23	20929	20908	20909	20915
24	20932	20900	20903	20912
25	20916	20893	20894	20901
26	20929	20876	20895	20900
27	20918	20880	20892	20897
28	20905	20890	20886	20894
29	20901	20881	20880	20887
30	20888	20870	20868	20875
31	20890	20876	20878	20881
Mean	20917	20909	20892	20906

## September 1893 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	20873	20865	20862	20867
2	20881	20882	20861	20875
3	20851	20862	20859	20857
4	20862	20866	20866	20865
5	20866	20878	20859	20868
6	20916	20916	20896	20909
7	20922	20919	20886	20909
8	20918	20913	20923	20918
9	20914	20909	20900	20908
10	20927	20934	20888	20916
11	20916	20941	20898	20918
12	20897	20891	20883	20890
13	20888	20892	20859	20880
14	20881	20868	20859	20869
15	20897	20897	20862	20885
16	20866	20900	20880	20882
17	20890	20877	20890	20886
18	20900	20881	20876	20886
19	20883	20863	20890	20879
20	20889	20914	20897	20900
21	20890	20897	20888	20892
22	20901	20871	20896	20889
23	20920	20849	20897	20889
24	20891	20882	20881	20885
25	20872	20875	20861	20869
26	20873	20944	20902	20906
27	20863	20903	20885	20884
28	20878	20902	20867	20882
29	20883	20886	20897	20889
30	20924	20929	20898	20917
Mean	20891	20894	20882	20889

## October 1893 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	20910	20914	20883	20902
2	20897	20883	20937	20906
3	20923	20924	20937	20928
4	20927	20930	20918	20925
5	20901	20932	20890	20908
6	20950	20923	20898	20924
7	20933	20951	20890	20925
8	20935	20917	20902	20918
9	20903	20916	20903	20907
10	20884	20947	20909	20913
11	20900	20927	20898	20908
12	20875	20903	20896	20891
13	20876	20918	20907	20900
14	20900	20902	20870	20891
15	20886	20897	20890	20891
16	20900	20892	20874	20889
17	20903	20885	20890	20893
18	20896	20888	20872	20885
19	20882	20889	20869	20880
20	20885	20885	20872	20881
21	20866	20876	20883	20875
22	20891	20864	20867	20874
23	20889	20881	20866	20879
24	20873	20879	20885	20879
25	20894	20910	20941	20915
26	20903	20903	20860	20889
27	20859	20919	20876	20885
28	20898	20897	20939	20911
29	20901	20922	20896	20906
30	20895	20908	20907	20903
31	20902	20902	20932	20912
Mean	20898	20906	20895	20900

November 1893 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21035	21021	21002	21019
2	20989	20941	21024	20985
3	21022	20981	21040	21016
4	21043	21031	21052	21043
5	21054	21031	21061	21049
6	21065	21046	21061	26157
7	21067	21057	21073	21065
8	21076	21070	21060	21068
9	21082	21038	21058	21060
10	21080	21062	21075	21072
11	21074	21052	21083	21071
12	21087	21063	21091	21081
13	21084	21055	21082	21074
14	21084	21069	21080	21078
15	21085	21061	21077	21074
16	21082	21069	21081	21078
17	21086	21062	21079	21076
18	21068	21053	21080	21068
19	21084	21061	21081	21076
20	21088	21057	21082	21076
21	21078	21054	21076	21069
22	21107	21082	21076	21088
23	21082	21076	21089	21082
24	21084	21080	21089	21084
25	21099	21076	21085	21087
26	21103	21062	21081	21082
27	21095	21064	21057	21071
28	21078	21050	21077	21068
29	21076	21030	21049	21051
30	21083	21067	21073	21074
Mean	21074	21051	21069	21064



December 1893 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21083	21074	21068	21075
2	21086	21072	21084	21081
3	21099	21067	21093	21086
4	21101	21087	21088	21063
5	21113	21036	21022	21058
6	21088	21068	21094	21083
7	21094	21078	21095	21089
8	21096	21078	21077	21083
9	21091	21073	21086	21083
10	21087	21089	21084	21087
11	21090	21080	21091	21087
12	21086	21075	21094	21084
13	21095	21087	21091	21091
14	21088	21087	21082	21086
15	21096	21081	21091	21089
16	21090	21058	21088	21079
17	21088	21073	21085	21082
18	21106	21088	21096	21097
19	21098	21071	21097	21089
20	21107	21087	21082	21093
21	21100	21081	21097	21093
22	21102	21091	21098	21097
23	21103	21083	21093	21093
24	21112	21094	21051	21085
25	21085	21025	21078	21066
26	21086	21071	21078	21078
27	21090	21052	21050	21064
28	21073	21043	21079	21064
29	21099	21066	21086	21083
30	21078	21074	21088	21080
31	21095	21070	21091	21084
Mean	21094	21073	21083	21083

January 1894 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21097	21083	21094	21091
2	21097	21087	21098	21095
3	21078	21088	21064	21077
4	21065	21062	21091	21073
5	21115	21061	21060	21079
6	21084	21078	21084	21082
7	21093	21077	21082	21084
8	21091	21071	21091	21084
9	21099	21084	21096	21094
10	21100	21087	21086	21091
11	21098	21089	21147	21111
12	21081	21086	21090	21085
13	21096	21072	21099	21089
14	21100	21080	21093	21091
15	21100	21095	21101	21099
16	21104	21098	21106	21103
17	21107	21107	21108	21107
18	21110	21099	21107	21105
19	21107	21096	21112	21105
20	21116	21099	21103	21106
21	21118	21082	21098	21099
22	21120	21067	21092	21093
23	21098	21073	21090	21087
24	21100	21081	21083	21088
25	21106	21087	21099	21098
26	21097	21058	21082	21079
27	21082	21076	21094	21084
28	21094	21077	21090	21087
29	21093	21094	21075	21087
30	21099	21089	21096	21095
31	21088	21071	21094	21084
Mean	21098	21082	21094	21091

February 1894 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21096	21083	21099	21093
2	21113	21085	21051	21082
3	21081	21064	21060	21068
4	21093	21080	21084	21086
5	21098	21097	21097	21098
6	21094	21060	21079	21078
7	21089	21071	21090	21083
8	21084	21081	21088	21084
9	21098	21074	21069	21080
10	21089	21081	21087	21086
11	21099	21085	21096	21094
12	21100	21088	21080	21089
13	21098	21079	21088	21088
14	21112	21089	21095	21098
15	21107	21079	21073	21087
16	21099	21072	21061	21078
17	21095	21058	21105	21085
18	21117	21096	21097	21101
19	21124	21038	21078	21080
20	21106	21079	21098	21095
21	21077	20972	20985	21010
22	21040	21035	21073	21050
23	21013	21037	21081	21044
24	20986	21019	21045	21017
25	21054	20960	20977	20997
26	21024	21011	21027	21020
27	21070	21066	21088	21074
28	21064	21059	20891	21005
Mean	21083	21061	21066	21070

## March 1894 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	20999	21025	21063	21029
2	21071	21056	21061	21062
3	21068	21051	21068	21062
4	21081	21030	21064	21059
5	21073	21073	21078	21074
6	21095	21068	21074	21079
7	21088	21076	21083	21082
8	21095	21088	21085	21089
9	21084	21051	21077	21071
10	21081	21072	21072	21075
11	21078	21097	21078	21084
12	21083	21079	21083	21081
13	21101	21083	21091	21091
14	21100	21074	21066	21080
15	21084	21081	21062	21077
16	21085	21085	21070	21080
17	21085	21080	21086	21083
18	21091	21054	21083	21077
19	21080	21074	21094	21082
20	21091	21076	21088	21084
21	21099	21071	21073	21081
22	21067	21046	21061	21058
23	21054	21051	21088	21064
24	21081	21054	21092	21076
25	21072	21052	21116	21080
26	21081	21061	21079	21074
27	21086	21072	21076	21078
28	21084	21084	21079	21082
29	21087	21078	21081	21082
30	21092	21091	21013	21066
31	20961	20982	20983	20975
Mean	21077	21065	21073	21072

April 1894 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21023	21016	21052	21030
2	21050	21044	21068	21054
3	21063	21047	21063	21058
4	21071	21047	21062	21060
5	21064	21054	21064	21061
6	21056	21053	21061	21057
7	21064	21062	21096	21074
8	21056	21054	21052	21054
9	21062	21054	21070	21062
10	21053	21050	21072	21058
11	21072	21045	21078	21065
12	21093	21060	21077	21077
13	21064	21022	21030	21039
14	21060	21046	21074	21060
15	21067	21054	21072	21064
16	21064	21054	21080	21066
17	21081	21071	21028	21060
18	21008	21004	21033	21015
19	21031	21036	21047	21038
20	21037	21038	21052	21042
21	21038	21042	21059	21046
22	21047	21018	21040	21035
23	21036	21032	21048	21039
24	21054	21025	21053	21044
25	21053	21025	21049	21042
26	21044	21043	21053	21047
27	21051	21058	21056	21055
28	21045	21056	21074	21058
29	21059	21084	21053	21065
30	21067	21057	21042	21055
Mean	21054	21045	21059	21053

May 1894 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21059	21017	21032	21036
2	21035	21044	21059	21046
3	21058	21060	21066	21061
4	21070	21068	21068	21069
5	21050	21067	21081	21066
6	21058	21070	21071	21066
7	21078	21073	21100	21084
8	21059	21065	21071	21065
9	21061	21065	21060	21062
10	21074	21059	21071	21068
11	21067	21054	21070	21064
12	21069	21062	21071	21067
13	21051	21067	21087	21068
14	21038	21020	21094	21051
15	21000	21044	21049	21031
16	21029	21091	21057	21059
17	21025	21070	21059	21051
18	21042	21056	21064	21054
19	21033	21062	21077	21057
20	21058	21054	21073	21062
21	21042	21052	21066	21053
22	21058	21049	21076	21061
23	21043	21045	21071	21053
24	21058	21059	21079	21065
25	21053	21053	21062	21056
26	21054	21053	21074	21060
27	21064	21074	21087	21075
28	21069	21072	21079	21073
29	21060	21045	21068	21058
30	21052	21062	21078	21064
31	21047	21028	21061	21045
Mean	21052	21057	21070	21060

June 1894 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21056	21066	21061	21061
2	21059	21073	21082	21071
3	21064	21062	21075	21067
4	21031	21023	21071	21042
5	21045	21054	21072	21057
6	21040	21064	21071	21058
7	21063	21053	21081	21066
8	21061	21048	21084	21064
9	21100	21073	21051	21075
10	21005	21004	21090	21033
11	20999	21029	21075	21034
12	21033	21055	21070	21053
13	21037	21039	21078	21051
14	21054	21061	21068	21061
15	21058	21074	21079	21070
16	21071	21058	21091	21073
17	21072	21073	21081	21075
18	21068	21030	21077	21058
19	21045	21069	21057	21057
20	21050	21054	21071	21058
21	21090	21031	21050	21057
22	21044	21056	21051	21050
23	21044	21051	21064	21053
24	21052	21056	21081	21063
25	21068	21056	21098	21074
26	21070	21064	21077	21070
27	21068	21060	21081	21070
28	21079	21051	21075	21068
29	21069	21079	21079	21076
30	21074	21058	21086	21073
Mean	21056	21054	21074	21061

July 1894 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21054	21078	21077	21070
2	21061	21045	21076	21061
3	21029	21054	21046	21043
4	21037	21058	21069	21055
5	21051	21036	21068	21052
6	21074	21067	21071	21071
7	21053	21054	21079	21062
8	21038	21068	21066	21057
9	21061	21050	21061	21057
10	21043	21047	21062	21051
11	21031	21053	21061	21048
12	21049	21066	21061	21059
13	21067	21059	21061	21062
14	21043	21043	21061	21049
15	21080	21046	21064	21063
16	21039	21058	21059	21052
17	21015	21003	21058	21025
18	21034	20995	21039	21023
19	21045	21033	21060	21046
20	21027	20982	20932	20980
21	21045	20989	21005	21013
22	21011	21000	21007	21006
23	21009	21003	21029	21014
24	20998	21012	21014	21008
25	21014	21002	21009	21008
26	21009	21033	21019	21020
27	21019	21014	21029	21021
28	21029	21047	21038	21038
29	21018	21030	21050	21033
30	21019	21031	21036	21029
31	21018	21027	21047	21031
Mean	21036	21035	21046	21039



# August 1894 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21029	21035	21052	21039
2	21045	21045	21052	21047
3	21047	21035	21064	21049
4	21046	21024	21073	21048
5	21047	21031	21058	21045
6	21145	21035	21056	21079
7	21040	21043	21041	21041
8	21043	21035	21065	21048
9	21051	21040	21058	21050
10	21038	21051	21068	21052
11	21045	21044	21069	21053
12	21032	21056	21062	21050
13	21058	21074	21060	21064
14	21025	21047	21062	21045
15	21037	21038	21070	21048
16	21023	21043	21060	21042
17	21032	21045	21053	21043
18	21033	21060	21055	21049
19	21050	21050	21071	21057
20	99999	99999	99999	99999
21	20948	20961	21049	20986
22	21027	21002	21038	21022
23	21013	21023	21045	21027
24	21010	21014	21033	21019
25	21005	21027	21045	21026
26	21029	21024	21031	21028
27	21025	21025	21037	21029
28	21023	21022	21037	21027
29	21026	21027	21048	21034
30	21033	21029	21048	21037
31	21037	21030	21051	21039
Mean	21035	21034	21054	21039

September 1894 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21057	21054	21071	21061
2	21052	21053	21062	21056
3	21043	21068	21058	21056
4	21045	21054	21060	21053
5	21058	21056	21064	21059
6	21040	21060	21069	21056
7	21045	21052	21067	21055
8	21043	21063	21085	21064
9	21045	21060	21078	21061
10	21054	21080	21078	21071
11	21032	21062	21060	21051
12	21060	21025	21069	21051
13	21057	21058	21068	21061
14	21070	21064	20982	21039
15	21016	20993	21037	21015
16	21014	21052	21049	21038
17	21036	21031	21046	21038
18	21047	21052	21030	21043
19	21060	21024	21027	21037
20	21064	20983	21017	21021
21	21030	21013	21044	21029
22	21054	20996	21039	21030
23	21045	21033	21041	21040
24	21055	21026	21066	21049
25	21065	21030	21056	21050
26	21068	21058	21062	21063
27	21068	21052	21037	21052
28	21032	21064	21066	21054
29	21060	21071	21079	21070
30	21070	21040	21039	21050
Mean	21049	21044	21054	21049

October 1894 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21019	21028	21028	21025
2	21033	21045	21032	21037
3	21016	21033	21037	21029
4	21029	21033	21039	21034
5	21015	20994	21030	21013
6	21029	21025	21032	21029
7	21030	21024	21034	21029
8	21040	21036	21065	21047
9	21036	21031	21048	21038
10	21042	21036	21044	21041
11	21044	21044	21048	21045
12	21044	21034	21050	21043
13	21051	21036	21053	21047
14	21050	21020	21051	21040
15	21042	21030	21048	21040
16	21061	20981	21046	21029
17	21044	21005	21033	21027
18	21043	21022	21069	21045
19	21044	21017	21033	21031
20	21044	21024	21043	21037
21	21047	21020	21073	21047
22	21052	21032	21050	21045
23	21053	21025	21037	21038
24	21062	21036	21049	21049
25	21062	21040	21029	21044
26	21053	21023	21040	21039
27	21045	21042	21023	21037
28	21052	21043	21044	21046
29	21042	21050	21051	21048
30	21051	21030	21063	21048
31	21059	21049	21033	21047
Mean	21043	21029	21044	21038

## November 1894 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21051	21042	21050	21048
2	21054	21043	21059	21052
3	21051	21034	21053	21046
4	21065	21030	21053	21049
5	21066	21036	21060	21054
6	21065	21052	21049	21055
7	21060	21057	21042	21053
8	21052	21005	21040	21032
9	21045	21039	21046	21043
10	21056	21044	21056	21052
11	21052	21040	21055	21049
12	21061	21023	21046	21043
13	21067	21022	20999	21029
14	20972	20939	21009	20973
15	21023	21007	21023	21018
16	21035	20995	21044	21025
17	21042	21023	21026	21030
18	21044	21032	20971	21016
19	21032	21002	21014	21016
20	21045	21031	21045	21040
21	21056	21040	21055	21050
22	21065	21048	21059	21057
23	21071	21031	21014	21039
24	21038	21037	21056	21044
25	21051	21033	21029	21038
26	21063	21048	21042	21051
27	21066	21048	21069	21061
28	21057	21058	21049	21055
29	21051	21050	21046	21049
30	21057	21061	21055	21058
Mean	21050	21032	21042	21041

December 1894 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21062	21045	21058	21055
2	21070	21053	21067	21063
3	21074	21063	21068	21068
4	21070	21057	21067	21065
5	21070	21068	21033	21057
6	21062	21049	21034	21048
7	21059	21051	21049	21053
8	21072	21057	21057	21062
9	21073	21052	21063	21063
10	21065	21055	21066	21062
11	21078	21063	21072	21071
12	21094	21056	21051	21067
13	21074	21047	21058	21060
14	21063	21050	21060	21058
15	21087	21016	21020	21041
16	21046	21013	21052	21037
17	21063	21057	21063	21061
18	21080	21062	21070	21071
19	21087	21056	21070	21071
20	21077	21068	21076	21074
21	21094	21067	21066	21076
22	21076	21062	21072	21070
23	21075	21073	21077	21075
24	21065	21070	21077	21071
25	21075	21074	21084	21078
26	21090	21074	21085	21083
27	21090	21068	21087	21082
28	21091	21075	21094	21087
29	21086	21079	21078	21081
30	21084	21068	21080	21077
31	21084	21075	21082	21080
Mean	21075	21059	21066	21067

January 1895 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21097	21094	21049	21080
2	21063	21042	21060	21055
3	21071	21077	21058	21069
4	21080	21069	21065	21071
5	21091	21082	21074	21082
6	21095	21046	21043	21061
7	21085	21075	21067	21076
8	21084	21074	21081	21080
9	21102	21048	21056	21069
10	21074	21048	21080	21067
11	21089	21057	21074	21073
12	21095	21072	21070	21079
13	21087	21077	21065	21076
14	21088	21070	21078	21079
15	21082	21073	21082	21079
16	21084	21060	21076	21073
17	21067	21044	21062	21058
18	21055	21067	21061	21061
19	21077	21060	21075	21071
20	21052	21062	21075	21063
21	21075	21065	21069	21070
22	21066	21062	21061	21063
23	21084	21088	21076	21083
24	21083	21047	21070	21067
25	21084	21083	21080	21082
26	21089	21074	21095	21086
27	21098	21085	21093	21092
28	21106	21087	21094	21096
29	21099	21051	21084	21078
30	21087	21080	21080	21082
31	21085	21090	21085	21087
Mean	21083	21068	21072	21074

February 1895 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21100	21073	21043	21072
2	21077	21061	21023	21054
3	21074	21075	21066	21072
4	21087	21074	21104	21088
5	21107	21069	21079	21085
6	21105	21061	21033	21066
7	21086	21044	21107	21079
8	21104	21058	21051	21071
9	21101	21074	21014	21063
10	21032	21060	21106	21066
11	21063	21060	21070	21064
12	21077	21070	21085	21077
13	21065	21080	21084	21076
14	21091	21058	21069	21073
15	21085	21068	21110	21088
16	21066	21043	21084	21064
17	21070	21052	21073	21065
18	21102	21066	21084	21084
19	21096	21082	21058	21079
20	21098	21070	21099	21089
21	21079	21073	21077	21076
22	21085	21072	21082	21080
23	21084	21079	21085	21083
24	21079	21048	21056	21061
25	21073	21063	21074	21070
26	21091	21095	21091	21092
27	21099	21103	21098	21100
28	21099	21062	21075	21079
Mean	21085	21068	21074	21076

## March 1895 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21087	21085	21079	21084
2	21078	21059	21083	21073
3	21099	21086	21082	21089
4	21093	21077	21078	21083
5	21094	21061	21082	21079
6	21097	21065	21085	21082
7	21084	21080	21087	21084
8	21115	21075	21115	21102
9	21078	21059	21075	21071
10	21093	21057	21074	21075
11	21080	21060	21079	21073
12	21089	21075	21088	21084
13	21095	21025	21000	21040
14	21073	21045	21068	21062
15	21067	21044	21065	21059
16	21063	21053	21059	21058
17	21062	21054	21066	21061
18	21051	21058	21067	21059
19	21056	21060	21073	21063
20	21070	21068	21069	21069
21	21075	21072	21050	21066
22	21070	21086	21072	21076
23	21076	21060	21074	21070
24	21076	21080	21088	21081
25	21095	21063	21081	21080
26	21084	21044	21074	21067
27	21080	21040	21074	21065
28	21081	21057	21077	21072
29	21075	21069	21094	21079
30	21092	21050	21115	21086
31	21083	21069	21092	21081
Mean	21081	21062	21076	21073



April 1895 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21072	21059	21080	21070
2	21112	21063	21090	21088
3	21077	21063	21070	21070
4	21083	21081	21088	21084
5	21084	21046	21066	21065
6	21033	21059	21093	21062
7	21059	21065	21069	21064
8	21062	21078	21080	21073
9	21070	21053	21057	21060
10	21068	21061	21082	21070
11	21066	21015	20999	21027
12	21019	20986	21059	21021
13	21023	21023	21085	21044
14	21052	21031	21061	21048
15	21059	21049	21058	21055
16	21050	21035	21073	21053
17	21033	21058	21084	21058
18	21057	21046	21062	21055
19	21049	21052	21056	21052
20	21045	21043	21061	21050
21	21049	21053	21063	21055
22	21060	21067	21075	21067
23	21058	21084	21057	21066
24	21058	21054	21052	21055
25	21054	21058	21067	21060
26	21067	21038	21076	21060
27	21032	21037	21067	21045
28	21056	21059	21072	21062
29	21068	21064	21072	21068
30	21067	21063	21080	21070
Mean	21058	21051	21068	21059

## May 1895 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21074	21051	21073	21066
2	21075	21072	21073	21073
3	21069	21042	21066	21059
4	21063	21050	21066	21060
5	21072	21059	21051	21061
6	21043	21065	21068	21059
7	21041	21053	21060	21051
8	21058	21039	21061	21053
9	21054	21061	21059	21058
10	21063	21061	21066	21063
11	21027	21046	21057	21043
12	21050	21059	21057	21055
13	21050	21046	21053	21050
14	21060	21036	21035	21044
15	21016	21046	21057	21040
16	21048	21060	21078	21062
17	21061	21058	21069	21063
18	21052	21066	21063	21060
19	21060	21080	21079	21073
20	21062	21062	21075	21066
21	21071	21061	21069	21067
22	21062	21061	21077	21067
23	21059	21091	21080	21077
24	21066	21083	21084	21078
25	21062	21080	21076	21073
26	21091	21091	21071	21084
27	21059	21065	21084	21069
28	21057	21073	21077	21069
29	21074	21022	21084	21060
30	21054	21040	21067	21054
31	21027	21043	21057	21042
Mean	21057	21059	21067	21061

June 1895 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21042	21084	21051	21059
2	21039	21047	21070	21052
3	21022	21070	21064	21052
4	21007	21067	21054	21043
5	21042	21057	21078	21059
6	21035	21076	21093	21068
7	21027	21066	21067	21053
8	21049	21063	21081	21064
9	21065	21051	21081	21066
10	21053	21057	21077	21062
11	21060	21070	21075	21068
12	21056	21068	21079	21068
13	21064	21065	21090	21073
14	21070	21080	21086	21079
15	21068	21095	21097	21087
16	21092	21099	21100	21097
17	21073	21123	21084	21093
18	21083	21065	21077	21075
19	21081	21066	21076	21074
20	21068	21066	21079	21071
21	21056	21083	21091	21077
22	21067	21063	21097	21076
23	21065	21048	21086	21066
24	21070	21082	21079	21077
25	21068	21091	21086	21082
26	21078	21086	21093	21086
27	21104	21095	21112	21104
28	21080	21078	21106	21088
29	21087	21073	21087	21082
30	21065	21034	21081	21060
Mean	21061	21072	21083	21072

July 1895 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21071	21034	21081	21062
2	21048	21068	21084	21067
3	21047	21074	21073	21065
4	21052	21098	21081	21077
5	21067	21109	21097	21091
6	21039	21047	21067	21051
7	21049	21077	21087	21071
8	21072	21073	21088	21078
9	21069	21071	21093	21078
10	21067	21085	21093	21082
11	21073	21085	21112	21090
12	21086	21070	21083	21080
13	21034	21040	21085	21053
14	21056	21049	21078	21061
15	21057	21042	21068	21056
16	21052	21060	21069	21060
17	21064	21068	21075	21069
18	21063	21070	21075	21069
19	21068	21053	21074	21065
20	21075	21078	21085	21079
21	21074	21069	21081	21075
22	21075	21069	21083	21076
23	21069	21083	21080	21077
24	21077	21069	21088	21078
25	21077	21081	21097	21085
26	21091	21060	21115	21089
27	21073	21056	21076	21068
28	21053	21053	21070	21059
29	21048	21061	21068	21059
30	21058	21052	21073	21061
31	21065	21065	21097	21076
Mean	21064	21067	21083	21071

## August 1895 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21073	21064	21084	21074
2	21065	21074	21080	21073
3	21068	21068	21081	21072
4	21083	21075	21090	21083
5	21092	21091	21103	21095
6	21074	21083	21083	21080
7	21070	21075	21087	21077
8	21070	21078	21095	21081
9	21086	21064	21090	21080
10	21042	21031	21028	21034
11	21056	21022	21054	21044
12	21051	21041	21052	21048
13	21049	21042	21059	21050
14	21055	21048	21077	21060
15	21063	21072	21076	21070
16	21071	21077	21076	21075
17	21077	21090	21093	21087
18	21081	21057	21076	21071
19	21067	21061	21082	21070
20	21070	21102	21093	21088
21	21085	21071	21092	21083
22	21070	21084	21088	21081
23	21081	21085	21090	21085
24	21076	21066	21070	21071
25	21065	21081	21075	21074
26	21061	21075	21082	21073
27	21071	21086	21078	21078
28	21074	21082	21080	21079
29	21074	21080	21076	21077
30	21072	21088	21087	21082
31	21076	21078	21081	21078
Mean	21070	21071	21079	21073

September 1895 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21064	21082	21086	21077
2	21068	21090	21088	21082
3	21065	21102	21102	21090
4	21083	21029	21039	21050
5	21029	21028	21053	21037
6	21047	21056	21048	21050
7	21055	21057	21055	21056
8	21060	21052	21061	21058
9	21057	21056	21071	21061
10	21075	21065	21071	21070
11	21071	21052	21065	21063
12	21071	21044	21076	21064
13	21074	21058	21086	21073
14	21088	21095	21093	21092
15	21087	21054	21062	21068
16	21071	21075	21076	21074
17	21078	21069	21086	21078
18	21082	21083	21092	21086
19	21074	21088	21075	21079
20	21059	21065	21037	21054
21	21068	21076	21081	21075
22	21075	21084	21082	21080
23	21073	21066	21088	21076
24	21084	21081	21083	21083
25	21075	21069	21091	21078
26	21085	21056	21082	21074
27	21076	21077	21076	21076
28	21082	21071	21083	21079
29	21083	21094	21087	21088
30	21063	21025	21058	21049
Mean	21071	21067	21074	21071

## October 1895 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21070	21042	21078	21063
2	21069	21066	21064	21066
3	21061	21049	21054	21055
4	21068	21065	21041	21058
5	21032	21045	21073	21050
6	21076	21064	21085	21075
7	21067	21068	21085	21073
8	21068	21070	21066	21068
9	21075	21065	21078	21073
10	21068	21067	21080	21072
11	21082	21090	21100	21091
12	21095	21088	21066	21083
13	21067	21029	21058	21051
14	21087	21054	21099	21080
15	21095	21088	21136	21106
16	21089	21108	21116	21104
17	21093	21070	21089	21084
18	21098	21100	21108	21102
19	21107	21107	21125	21113
20	21116	21119	21119	21118
21	21118	21116	21108	21114
22	21115	21116	21120	21117
23	21112	21107	21111	21110
24	21117	21093	21115	21108
25	21124	21121	21122	21122
26	21132	21086	21126	21115
27	21127	21045	21067	21080
28	21099	21082	21100	21094
29	21088	21070	21092	21083
30	21087	21064	21106	21086
31	21100	21097	21119	21105
Mean	21090	21079	21094	21088

November 1895 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21112	21135	21121	21123
2	21115	21079	21117	21104
3	21112	21089	21137	21113
4	21122	21096	21147	21122
5	21126	21089	21116	21110
6	21128	21115	21121	21121
7	21127	21118	21124	21123
8	21140	21104	21111	21118
9	21109	21106	21075	21097
10	21079	21069	21059	21069
11	21080	21035	21144	21086
12	21097	21055	21127	21093
13	21097	21079	21150	21109
14	21104	21091	21111	21102
15	21117	21062	21121	21100
16	21107	21090	21122	21106
17	21127	21104	21120	21117
18	21127	21108	21125	21120
19	21128	21116	21119	21121
20	21129	21124	21126	21126
21	21137	21123	21132	21131
22	21141	21124	21139	21135
23	21168	21068	21092	21109
24	21093	21059	21104	21085
25	21117	21103	21125	21115
26	21140	21096	21130	21122
27	21108	21094	21112	21105
28	21147	21106	21117	21123
29	21127	21113	21127	21122
30	21139	21122	21116	21126
Mean	21120	21096	21120	21112



December 1895 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21137	21121	21125	21128
2	21142	21131	21135	21136
3	21144	21123	21137	21135
4	21150	21127	21132	21136
5	21149	21125	21134	21136
6	21148	21142	21145	21145
7	21152	21151	21110	21138
8	21131	21105	21101	21112
9	21135	21123	21159	21139
10	21131	21119	21161	21137
11	21132	21119	21124	21125
12	21126	21128	21118	21124
13	21134	21122	21129	21128
14	21135	21119	21138	21131
15	21143	21116	21138	21132
16	21137	21128	21136	21134
17	21136	21124	21132	21131
18	21141	21143	21133	21139
19	21145	21124	21136	21135
20	21146	21124	21136	21135
21	21150	21149	21099	21133
22	21135	21106	21134	21125
23	21132	21108	21106	21115
24	21139	21076	21124	21113
25	21132	21117	21125	21125
26	21135	21128	21125	21129
27	21135	21131	21138	21135
28	21150	21136	21140	21142
29	21154	21140	21146	21147
30	21162	21141	21141	21148
31	21161	21141	21151	21151
Mean	21141	21125	21132	21133

January 1896 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21156	21145	21152	21151
2	21169	21145	21159	21158
3	21150	21126	21139	21138
4	21126	21132	21122	21127
5	21125	21092	21137	21118
6	21132	21125	21118	21125
7	21132	21139	21145	21139
8	21136	21135	21132	21134
9	21144	21105	21127	21125
10	21137	21111	21119	21122
11	21149	21141	21143	21144
12	21149	21152	21150	21150
13	21156	21141	21143	21147
14	21156	21118	21144	21139
15	21150	21136	21145	21144
16	21150	21148	21150	21149
17	21169	21123	21129	21140
18	21138	21132	21165	21145
19	21156	21070	21117	21114
20	21155	21135	21148	21146
21	21144	21135	21141	21140
22	21147	21135	21143	21142
23	21149	21144	21137	21143
24	21159	21139	21144	21147
25	21156	21145	21117	21139
26	21155	21133	21151	21146
27	21159	21120	21143	21141
28	21164	21142	21162	21156
29	21172	21175	21173	21173
30	21189	21122	21125	21145
31	21150	21999	21059	21403
Mean	21151	21131	21138	21141

## February 1896 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21139	21112	21143	21131
2	21136	21106	21146	21129
3	21147	21122	21118	21129
4	21134	21125	21125	21128
5	21141	21112	21137	21130
6	21141	21121	21148	21137
7	21150	21130	21143	21141
8	21149	21132	21102	21128
9	21141	21148	21141	21143
10	21145	21150	21138	21144
11	21158	21138	21140	21145
12	21150	21140	21123	21138
13	21145	21140	21147	21144
14	21170	21104	21143	21139
15	21141	21086	21157	21128
16	21157	21139	21142	21146
17	21156	21113	21141	21137
18	21160	21129	21140	21143
19	21162	21132	21141	21145
20	21154	21142	21147	21148
21	21156	21136	21141	21144
22	21149	21139	21145	21144
23	21165	21149	21141	21152
24	21165	21151	21150	21155
25	21162	21148	21146	21152
26	21163	21149	21130	21147
27	21137	21115	21157	21136
28	21137	21132	21170	21146
29	21140	21098	21125	21121
Mean	21150	21129	21140	21140

# March 1896 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21153	21119	21125	21132
2	21145	21128	21132	21135
3	21150	21134	21114	21133
4	21131	21079	21116	21109
5	21098	21106	21111	21105
6	21136	21127	21129	21131
7	21115	21125	21185	21142
8	21129	21125	21132	21129
9	21140	21130	21136	21135
10	21159	21128	21147	21145
11	21155	21146	21156	21152
12	21143	21116	21136	21132
13	21155	21138	21140	21144
14	21131	21142	21145	21139
15	21125	21125	21142	21131
16	21138	21124	21141	21134
17	21141	21127	21139	21136
18	21149	21150	21138	21146
19	21146	21135	21140	21140
20	21150	21132	21097	21126
21	21138	21125	21133	21132
22	21149	21146	21142	21146
23	21140	21136	21138	21138
24	21146	21136	21139	21140
25	21149	21138	21149	21145
26	21090	21112	21095	21099
27	21110	21095	21083	21096
28	21116	21124	21138	21126
29	21122	21117	21138	21126
30	21130	21123	21141	21131
31	21142	21103	21117	21121
Mean	21136	21126	21133	21132

April 1896 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21127	21125	21133	21128
2	21138	21123	21127	21129
3	21138	21126	21119	21128
4	21151	21123	21143	21139
5	21143	21095	21118	21119
6	21139	21112	21125	21125
7	21129	21125	21136	21130
8	21147	21142	21153	21147
9	21141	21101	21139	21127
10	21152	21125	21129	21135
11	21132	21120	21138	21130
12	21132	21122	21138	21131
13	21137	21124	21136	21132
14	21156	21146	21149	21150
15	21154	21135	21132	21140
16	21149	21135	21148	21144
17	21162	21119	21139	21140
18	21140	21107	21139	21129
19	21151	21136	21143	21143
20	21140	21136	21150	21142
21	21145	21114	21144	21134
22	21142	21124	21132	21133
23	21116	21113	21122	21117
24	21117	21121	21125	21121
25	21111	21117	21129	21119
26	21108	21132	21122	21121
27	21116	21125	21142	21128
28	21116	21116	21125	21119
29	21126	21116	21132	21125
30	21130	21120	21137	21129
Mean	21136	21123	21135	21131

May 1896 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21130	21132	21135	21132
2	21137	21075	21069	21094
3	21065	21018	21031	21038
4	21055	21075	21098	21076
5	21105	21104	21122	21110
6	21116	21125	21133	21125
7	21116	21112	21120	21116
8	21124	21125	21127	21125
9	21141	21120	21130	21130
10	21132	21117	21131	21127
11	21136	21127	21138	21134
12	21119	21143	21125	21129
13	21121	21087	21069	21092
14	21066	21075	21072	21071
15	21068	21062	21125	21085
16	21125	21116	21142	21128
17	21116	21120	21122	21119
18	21082	21079	21116	21092
19	21078	21083	21119	21093
20	21087	21103	21127	21106
21	21093	21077	21119	21096
22	21100	21089	21117	21102
23	21090	21085	21121	21099
24	21110	21111	21119	21113
25	99999	99999	99999	99999
26	99999	99999	99999	99999
27	99999	99999	99999	99999
28	99999	99999	99999	99999
29	99999	99999	99999	99999
30	99999	99999	99999	99999
31	99999	99999	99999	99999
Mean	99999	99999	99999	99999

June 1896 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21092	21083	21099	21091
2	21091	21085	21101	21092
3	21084	21087	21102	21091
4	21077	21084	21091	21084
5	21083	21049	21096	21076
6	21085	21076	21096	21086
7	21079	21093	21089	21087
8	21095	21107	21118	21107
9	21084	21066	21057	21069
10	21074	21079	21089	21081
11	21072	21082	21091	21082
12	21070	21084	21091	21082
13	21084	21087	21098	21090
14	21089	21109	21084	21094
15	21058	21075	21082	21072
16	21083	21073	21077	21078
17	21050	21083	21085	21073
18	21056	21068	21082	21069
19	21064	21086	21086	21079
20	21073	21082	21076	21077
21	21074	21083	21092	21083
22	21082	21089	21096	21089
23	21081	21077	21101	21086
24	21082	21110	21102	21098
25	21094	21095	21104	21098
26	21092	21085	21114	21097
27	21094	21080	21096	21090
28	21092	21082	21099	21091
29	21093	21096	21109	21099
30	21120	21096	21107	21108
Mean	21082	21084	21094	21087

July 1896 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21092	21073	21098	21088
2	21095	21077	21095	21089
3	21100	21043	21095	21079
4	21093	21090	21103	21095
5	21092	21106	21075	21091
6	21081	21074	21101	21085
7	21073	21096	21098	21089
8	21081	21089	21087	21086
9	21078	21089	21087	21085
10	21077	21107	21090	21091
11	21091	21096	21096	21094
12	21060	21061	21079	21067
13	21060	21091	21085	21079
14	21068	21082	21090	21080
15	21082	21081	21091	21085
16	21079	21081	21091	21084
17	21068	21096	21090	21085
18	21084	21097	21091	21091
19	21082	21097	21102	21094
20	21084	21105	21104	21098
21	21095	21102	21097	21098
22	21093	21097	21099	21096
23	21095	21112	21132	21113
24	21094	21106	21098	21099
25	21081	21099	21067	21082
26	21079	21089	21085	21084
27	21108	21107	21094	21103
28	21087	21084	21092	21088
29	21091	21073	21089	21084
30	21081	21100	21073	21085
31	21077	21087	21087	21084
Mean	21084	21090	21092	21089



## August 1896 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21079	21081	21090	21083
2	21079	21043	21080	21067
3	21079	21061	21080	21073
4	21067	21064	21081	21071
5	21076	21079	21085	21080
6	21093	21111	21110	21105
7	21031	21070	21093	21065
8	21075	21086	21092	21084
9	21074	21099	21087	21087
10	21066	21091	21094	21084
11	21075	21085	21101	21087
12	21082	21059	21112	21084
13	21092	21092	21098	21094
14	21092	21104	21104	21100
15	21090	21103	21099	21097
16	21086	21086	21100	21091
17	21099	21101	21129	21110
18	21102	21086	21095	21094
19	21089	21098	21097	21095
20	21052	21095	21086	21078
21	21037	21059	21064	21053
22	21077	21094	21082	21084
23	21075	21069	21082	21075
24	21087	21104	21096	21096
25	21085	21079	21088	21084
26	21074	21101	21086	21087
27	21076	21077	21089	21081
28	21084	21093	21094	21090
29	21084	21101	21135	21107
30	21088	21078	21097	21088
31	21113	21099	21100	21104
Mean	21079	21085	21094	21086

September 1896 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21077	21102	21095	21091
2	21091	21091	21101	21094
3	21078	21090	21103	21090
4	21089	21110	21091	21097
5	21083	21114	21085	21094
6	21088	21114	21079	21094
7	21084	21090	21102	21092
8	21085	21103	21105	21098
9	21082	21105	21102	21096
10	21088	21104	21100	21097
11	21094	21105	21111	21103
12	21103	21106	21104	21104
13	21102	21091	21102	21098
14	21086	21099	21103	21096
15	21090	21095	21110	21098
16	21088	21083	21086	21086
17	21089	21085	21074	21083
18	21084	20990	21037	21037
19	21048	21052	21069	21056
20	21061	21025	21036	21041
21	21057	21065	21080	21067
22	21088	21071	21085	21081
23	21096	21062	21079	21079
24	21101	21083	21084	21089
25	21099	21103	21098	21100
26	21099	21095	21102	21099
27	21106	21094	21102	21101
28	21102	21097	21109	21103
29	21115	21107	21109	21110
30	21104	21100	21102	21102
Mean	21089	21088	21091	21089

October 1896 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21112	21095	21095	21101
2	21105	21087	21091	21094
3	21098	21082	21086	21089
4	21097	21092	21102	21097
5	21102	21102	21105	21103
6	21099	21109	21114	21107
7	21110	21115	21106	21110
8	21113	21092	21099	21101
9	21104	21096	21084	21095
10	21092	21070	21106	21089
11	21109	21055	21110	21091
12	21072	20986	21065	21041
13	21090	21065	21107	21087
14	21102	21080	21085	21089
15	21096	21084	21075	21085
16	21094	21061	21083	21079
17	21097	21074	21087	21086
18	21093	21069	21100	21087
19	21086	21104	21094	21095
20	21105	21094	21091	21097
21	21099	21102	21105	21102
22	21104	21096	21103	21101
23	21105	21085	21097	21096
24	21102	21090	21111	21101
25	21108	21100	21114	21107
26	21117	21104	21111	21111
27	21120	21112	21111	21114
28	21117	21112	21114	21114
29	21119	21117	21116	21117
30	21123	21106	21091	21107
31	21100	21087	21102	21096
Mean	21103	21088	21099	21096

November 1896 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21088	21080	21094	21087
2	21100	21093	21096	21096
3	21100	21097	21099	21099
4	21100	21090	21082	21091
5	21101	21097	21076	21091
6	21089	21038	21069	21065
7	21102	21036	21030	21056
8	21072	21019	21118	21070
9	21072	21080	21085	21079
10	21071	21054	21074	21066
11	21075	21058	21078	21070
12	21087	21078	21079	21081
13	21085	21074	21079	21079
14	21090	21072	21083	21082
15	21096	21080	21074	21083
16	21101	21093	21082	21092
17	21091	21081	21098	21090
18	21087	21076	21081	21081
19	21083	21076	21086	21082
20	21094	21093	21089	21092
21	21087	21076	21063	21075
22	21086	21080	21083	21083
23	21088	21076	21081	21082
24	21088	21079	21086	21084
25	21090	21092	21093	21092
26	21099	21094	21092	21095
27	21098	21099	21080	21092
28	21094	21093	21085	21091
29	21093	21090	21093	21092
30	21098	21102	21087	21096
Mean	21090	21078	21083	21084

December 1896 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21078	21062	21046	21062
2	21070	21074	21072	21072
3	21084	21069	21057	21070
4	21053	21010	21094	21052
5	21054	21020	21051	21042
6	21062	21030	21054	21049
7	21059	21035	21048	21047
8	21060	21052	21057	21056
9	21070	21049	21052	21057
10	21033	21070	21078	21060
11	21069	21063	21063	21065
12	21078	21070	21071	21073
13	21104	21016	21050	21057
14	21061	21028	21061	21050
15	21062	21061	21099	21074
16	21074	21060	21064	21066
17	21076	21070	21071	21072
18	21078	21076	21078	21077
19	21079	21084	21078	21080
20	21080	21074	21076	21077
21	21079	21084	21078	21080
22	21080	21107	21101	21096
23	21102	21090	21087	21093
24	21101	21092	21094	21096
25	21098	21095	21095	21096
26	21098	21094	21097	21096
27	21098	21094	21108	21100
28	21094	21092	21098	21095
29	21107	21104	21100	21104
30	21103	21096	21108	21102
31	21111	21100	21101	21104
Mean	21079	21068	21077	21075

January 1897 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21102	21130	21109	21114
2	21108	21014	20975	21032
3	21058	21040	21071	21056
4	21089	21076	21086	21084
5	21101	21088	21095	21095
6	21105	21066	21102	21091
7	21109	21103	21110	21107
8	21113	21119	21105	21112
9	21103	21107	21109	21106
10	21105	21117	21112	21111
11	21110	21094	21093	21099
12	21092	21103	21090	21095
13	21091	21098	21084	21091
14	21089	21096	21105	21097
15	21119	21084	21101	21101
16	21106	21098	21089	21098
17	21115	21079	21101	21098
18	21109	21099	21104	21104
19	21119	21102	21105	21109
20	21115	21104	21113	21111
21	21121	21112	21116	21116
22	21121	21125	21115	21120
23	21122	21110	21113	21115
24	21114	21107	21106	21109
25	21118	21102	21085	21102
26	21117	21116	21139	21124
27	21120	21113	21110	21114
28	21116	21103	21101	21107
29	21129	21078	21109	21105
30	21124	21115	21080	21106
31	21117	21099	21110	21109
Mean	21109	21097	21098	21101

February 1897 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21125	21088	21106	21106
2	21114	21117	21110	21114
3	21118	21091	21076	21095
4	21101	21090	21092	21094
5	21104	21105	21096	21102
6	21106	21116	21111	21111
7	21110	21111	21087	21103
8	21103	21103	21108	21105
9	21109	21104	21117	21110
10	21122	21102	21113	21112
11	21110	21095	21117	21107
12	21119	21103	21109	21110
13	21117	21091	21113	21107
14	21095	21104	21120	21106
15	21109	21097	21109	21105
16	21119	21111	21113	21114
17	21119	21113	21106	21113
18	21116	21111	21108	21112
19	21118	21106	21112	21112
20	21122	21121	21110	21118
21	21129	21095	21115	21113
22	21118	21104	21099	21107
23	21123	21093	21108	21108
24	21115	21095	21111	21107
25	21117	21108	21118	21114
26	21095	21101	21090	21095
27	21103	21080	21060	21081
28	21118	21104	21104	21109
Mean	21113	21102	21105	21107

## March 1897 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21121	21133	21120	21125
2	21107	21120	21127	21118
3	21122	21117	21106	21115
4	21101	21095	21070	21089
5	21118	21104	21101	21108
6	21113	21092	21114	21106
7	21135	21100	21120	21118
8	21126	21081	21100	21102
9	21112	21087	21106	21102
10	21131	21111	21120	21121
11	21125	21096	21117	21113
12	21121	21116	21120	21119
13	21118	21100	21113	21110
14	21127	21121	21122	21123
15	21126	21126	21119	21124
16	21122	21108	21119	21116
17	21129	21106	21115	21117
18	21126	21107	21115	21116
19	21120	21111	21120	21117
20	21119	21112	21119	21117
21	21125	21119	21122	21122
22	21127	21117	21124	21123
23	21122	21109	21111	21114
24	21127	21114	21116	21119
25	21124	21102	21117	21114
26	21124	21111	21118	21118
27	21127	21115	21116	21119
28	21122	21112	21113	21116
29	21119	21092	21135	21115
30	21118	21076	21109	21101
31	21109	21103	21103	21105
Mean	21121	21107	21114	21114



April 1897 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21105	21104	21100	21103
2	21109	21089	21108	21102
3	21113	21110	21116	21113
4	21122	21099	21119	21113
5	21121	21112	21124	21119
6	21107	21102	21101	21103
7	21111	21088	21108	21102
8	21124	21092	21123	21113
9	21115	21095	21122	21111
10	21131	21066	21107	21101
11	21125	21094	21111	21110
12	21123	21108	21123	21118
13	21116	21097	21116	21110
14	21112	21073	21108	21098
15	21116	21101	21110	21109
16	21123	21114	21127	21121
17	21099	21117	21110	21109
18	21119	21099	21104	21107
19	21106	21110	21117	21111
20	21121	21027	21095	21081
21	21100	21098	21097	21098
22	21108	21098	21118	21108
23	21130	21104	21155	21130
24	21096	21077	21108	21094
25	21094	21093	21110	21099
26	21115	21098	21105	21106
27	21100	21106	21104	21103
28	21110	21122	21106	21113
29	21103	21098	21092	21098
30	21094	21104	21098	21099
Mean	21112	21097	21111	21107

May 1897 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21104	21110	21119	21111
2	21118	21113	21111	21114
3	21109	21124	21124	21119
4	21113	21115	21125	21118
5	21113	21110	21131	21118
6	21126	21113	21118	21119
7	21113	21117	21117	21116
8	21119	21123	21125	21122
9	21118	21120	21127	21122
10	21129	21121	21142	21131
11	21124	21121	21124	21123
12	21120	21129	21135	21128
13	21124	21125	21137	21129
14	21122	21097	21139	21119
15	21105	21125	21121	21117
16	21109	21122	21122	21118
17	21124	21113	21074	21104
18	21099	21113	21120	21111
19	21111	21114	21133	21119
20	21105	21106	21124	21112
21	21110	21099	21111	21107
22	21102	21105	21093	21100
23	21096	21105	21112	21104
24	21096	21109	21121	21109
25	21100	21116	21114	21110
26	21100	21117	21126	21114
27	21117	21131	21131	21126
28	21117	21133	21132	21127
29	21120	21134	21131	21128
30	21110	21051	21110	21090
31	21100	21109	21117	21109
Mean	21112	21114	21121	21116

June 1897 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21102	21123	21116	21114
2	21129	21134	21123	21129
3	21105	21089	21103	21099
4	21114	21102	21116	21111
5	21110	21103	21115	21109
6	21104	21098	21117	21106
7	21113	21092	21118	21108
8	21110	21106	21116	21111
9	21114	21118	21125	21119
10	21110	21140	21130	21127
11	21112	21125	21126	21121
12	21116	21129	21136	21127
13	21115	21132	21133	21127
14	21110	21123	21132	21122
15	21125	21129	21131	21128
16	21138	21125	21141	21135
17	21088	21082	21118	21096
18	21111	21104	21119	21111
19	21108	21108	21123	21113
20	21117	21117	21130	21121
21	21122	21123	21132	21126
22	21115	21115	21124	21118
23	21108	21114	21126	21116
24	21120	21113	21123	21119
25	21116	21128	21127	21124
26	21117	21126	21127	21123
27	21122	21124	21129	21125
28	21122	21115	21135	21124
29	21112	21108	21123	21114
30	21119	21119	21126	21121
Mean	21115	21115	21125	21118

July 1897 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21118	21118	21125	21120
2	21121	21123	21127	21124
3	21127	21110	21126	21121
4	21125	21111	21131	21122
5	21119	21119	21129	21122
6	21136	21112	21144	21131
7	21104	21106	21133	21114
8	21123	21106	21124	21118
9	21117	21117	21126	21120
10	21118	21129	21131	21126
11	21128	21117	21121	21122
12	21119	21123	21126	21123
13	21110	21118	21123	21117
14	21115	21126	21113	21118
15	21117	21116	21120	21118
16	21097	21129	21123	21116
17	21111	21120	21115	21115
18	21112	21113	21120	21115
19	21118	21113	21132	21121
20	21115	21098	21112	21108
21	21111	21120	21129	21120
22	21101	21080	21107	21096
23	21104	21102	21116	21107
24	21101	21099	21124	21108
25	21098	21109	21119	21109
26	21110	21116	21122	21116
27	21112	21099	21120	21110
28	21113	21096	21124	21111
29	21115	21113	21132	21120
30	21119	21122	21136	21126
31	21108	21052	21122	21094
Mean	21114	21111	21124	21116

# August 1897 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21115	21149	21122	21129
2	21110	21125	21128	21121
3	21113	21114	21129	21119
4	21118	21125	21131	21125
5	21126	21123	21127	21125
6	21121	21130	21130	21127
7	21126	21132	21143	21134
8	21126	21130	21135	21130
9	21131	21143	21137	21137
10	21119	21148	21141	21136
11	21118	21133	21132	21128
12	21112	21128	21129	21123
13	21113	21130	21118	21120
14	21106	21128	21124	21119
15	21115	21137	21137	21130
16	21112	21106	21129	21116
17	21114	21118	21129	21120
18	21121	21103	21111	21112
19	21125	21116	21119	21120
20	21140	21092	21126	21119
21	21117	21127	21120	21121
22	21117	21132	21128	21126
23	21126	21123	21124	21124
24	21110	21132	21129	21124
25	21120	21141	21130	21130
26	21123	21130	21132	21128
27	21128	21121	21138	21129
28	21112	21111	21137	21120
29	21120	21140	21140	21133
30	21123	21132	21142	21132
31	21129	21119	21134	21127
Mean	21120	21126	21130	21125

September 1897 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21117	21131	21119	21122
2	21118	21116	21126	21120
3	21126	21131	21117	21125
4	21127	21124	21102	21118
5	21096	21111	21111	21106
6	21102	21114	21121	21112
7	21110	21131	21126	21122
8	21108	21131	21124	21121
9	21118	21111	21122	21117
10	21107	21129	21125	21120
11	21111	21113	21122	21115
12	21109	21122	21131	21121
13	21109	21127	21126	21121
14	21128	21111	21122	21120
15	21120	21125	21117	21121
16	21120	21113	21126	21120
17	21124	21118	21134	21125
18	21134	21133	21138	21135
19	21133	21123	21129	21128
20	21130	21119	21131	21127
21	21135	21122	21145	21134
22	21135	21134	21133	21134
23	21134	21105	21119	21119
24	21119	21113	21116	21116
25	21137	21129	21125	21130
26	21123	21123	21126	21124
27	21130	21120	21120	21123
28	21123	21138	21134	21132
29	21123	21133	21126	21127
30	21133	21132	21124	21130
Mean	21121	21123	21125	21123

October 1897 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21115	21118	21102	21112
2	21094	21090	21146	21110
3	21102	21104	21120	21109
4	21100	21109	21129	21113
5	21108	21123	21113	21115
6	21109	21114	21115	21113
7	21123	21119	21123	21122
8	21126	21120	21131	21126
9	21128	21138	21136	21134
10	21134	21117	21097	21116
11	21117	21119	21129	21122
12	21116	21122	21121	21120
13	21119	21109	21119	21116
14	21121	21119	21123	21121
15	21134	21123	21124	21127
16	21109	21117	21124	21117
17	21126	21109	21125	21120
18	21131	21086	21083	21100
19	21125	21107	21106	21113
20	21112	21119	21117	21116
21	21122	21119	21126	21122
22	21146	21134	21119	21133
23	21147	21116	21125	21129
24	21133	21129	21125	21129
25	21139	21121	21127	21129
26	21131	21121	21122	21125
27	21129	21125	21127	21127
28	21135	21114	21089	21113
29	21128	21114	21150	21131
30	21128	21120	21122	21123
31	21125	21115	21124	21121
Mean	21123	21116	21121	21120

November 1897 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21115	21114	21095	21108
2	21114	21105	21106	21108
3	21113	21106	21115	21111
4	21119	21118	21130	21122
5	21129	21121	21111	21120
6	21126	21095	21107	21109
7	21124	21108	21111	21114
8	21129	21111	21119	21120
9	21126	21112	21108	21115
10	21122	21115	21130	21122
11	21135	21127	21122	21128
12	21127	21122	21123	21124
13	21128	21125	21114	21122
14	21142	21109	21113	21121
15	21105	21105	21107	21106
16	21119	21106	21118	21114
17	21106	21103	21095	21101
18	21104	21106	21086	21099
19	21106	21103	21107	21105
20	21118	21113	21100	21110
21	21114	21109	21111	21111
22	21121	21106	21105	21111
23	21118	21111	21113	21114
24	21129	21135	21089	21118
25	21121	21112	21135	21123
26	21127	21124	21122	21124
27	21129	21120	21125	21125
28	21125	21120	21120	21122
29	21126	21114	21117	21119
30	21125	21120	21127	21124
Mean	21121	21113	21113	21116



December 1897 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21115	21086	21093	21098
2	21124	21090	21107	21107
3	21111	21098	21094	21101
4	21119	21085	21109	21104
5	21114	21098	21102	21105
6	21114	21085	21100	21100
7	21121	21104	21101	21109
8	21118	21107	21112	21112
9	21118	21111	21121	21117
10	21112	21089	21094	21098
11	21011	21041	21044	21032
12	21080	21059	21081	21073
13	21092	21077	21087	21085
14	21098	21087	21096	21094
15	21093	21089	21099	21094
16	21104	21088	21100	21097
17	21107	21107	21069	21094
18	21099	21078	21104	21094
19	21106	21106	21113	21108
20	21125	21094	21010	21076
21	21077	21064	21096	21079
22	21097	21085	21099	21094
23	21103	21097	21089	21096
24	21098	21096	21110	21101
25	21100	21104	21095	21100
26	21107	21108	21106	21107
27	21107	21107	21107	21107
28	21115	21127	21114	21119
29	21107	21072	21096	21092
30	21097	21095	21093	21095
31	21123	21071	21074	21089
Mean	21104	21090	21094	21096

January 1898 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21108	21100	21096	21101
2	21111	21105	21114	21110
3	21116	21107	21111	21111
4	21121	21116	21115	21117
5	21118	21114	21110	21114
6	21120	21121	21115	21119
7	21119	21111	21118	21116
8	21132	21117	21118	21122
9	21124	21116	21118	21119
10	21137	21120	21080	21112
11	21124	21101	21100	21108
12	21120	21109	21108	21112
13	21118	21109	21112	21113
14	21126	21122	21114	21121
15	21124	21125	21105	21118
16	21139	21111	21074	21108
17	21126	21080	21100	21102
18	21112	21109	21085	21102
19	21121	21101	21116	21113
20	21123	21121	21143	21129
21	21126	21119	21133	21126
22	21121	21116	21120	21119
23	21125	21120	21119	21121
24	21127	21123	21121	21124
25	21133	21114	21121	21123
26	21131	21116	21121	21123
27	21132	21124	21114	21123
28	21126	21108	21116	21117
29	21115	21115	21102	21111
30	21115	21115	21128	21119
31	21107	21117	21115	21113
Mean	21122	21113	21112	21116

February 1898 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21137	21132	21138	21136
2	21140	21131	21136	21136
3	21141	21131	21127	21133
4	21147	21141	21138	21142
5	21149	21149	21131	21143
6	21140	21136	21123	21133
7	21136	21136	21128	21133
8	21143	21136	21132	21137
9	21139	21130	21134	21134
10	21149	21149	21138	21145
11	21131	21123	21136	21130
12	21112	21105	21131	21116
13	21127	21127	21118	21124
14	21129	21078	21072	21093
15	21113	21116	21137	21122
16	21120	21086	21124	21110
17	21117	21089	21113	21106
18	21125	21123	21127	21125
19	21129	21127	21131	21129
20	21141	21141	21126	21136
21	21102	21114	21121	21112
22	21132	21128	21123	21128
23	21134	21127	21127	21129
24	21138	21121	21129	21129
25	21134	21124	21131	21130
26	21140	21127	21127	21131
27	21147	21145	21136	21143
28	21147	21152	21137	21145
Mean	21134	21126	21128	21129

## March 1898 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21142	21140	21140	21141
2	21137	21102	21103	21114
3	21130	21110	21116	21119
4	21124	21119	21120	21121
5	21130	21117	21100	21116
6	21124	21089	21107	21107
7	21120	21112	21124	21119
8	21127	21127	21110	21121
9	21122	21118	21126	21122
10	21130	21115	21109	21118
11	21143	21127	21081	21117
12	21099	21106	21095	21100
13	21124	21109	21110	21114
14	21120	21104	21109	21111
15	21118	21105	20955	21059
16	21024	21034	21056	21038
17	21080	21072	21091	21081
18	21103	21099	21082	21095
19	21095	21085	21105	21095
20	21097	21067	21098	21087
21	21109	21100	21104	21104
22	21109	21093	21108	21103
23	21117	21098	21099	21105
24	21118	21079	21109	21102
25	21109	21091	21096	21099
26	21110	21092	21109	21104
27	21112	21096	21115	21108
28	21125	21093	21115	21111
29	21114	21096	21106	21105
30	21114	21106	21098	21106
31	21109	21117	21106	21111
Mean	21114	21101	21100	21105

April 1898 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21122	21138	21122	21127
2	21112	21131	21122	21122
3	21118	21130	21137	21128
4	21135	21119	21103	21119
5	21120	21123	21125	21123
6	21117	21118	21113	21116
7	21145	21073	21105	21108
8	21102	21108	21107	21106
9	21105	21111	21107	21108
10	21113	21118	21115	21115
11	21115	21104	21110	21110
12	21132	21087	21067	21095
13	21092	21111	21115	21106
14	21116	21074	21117	21102
15	21132	21106	21109	21116
16	21118	21098	21118	21111
17	21111	21113	21109	21111
18	21106	21112	21110	21109
19	21109	21107	21115	21110
20	21116	21111	21119	21115
21	21113	21122	21120	21118
22	21118	21120	21127	21122
23	21127	21110	21120	21119
24	21114	21125	21129	21123
25	21116	21119	21115	21117
26	21123	21128	21127	21126
27	21128	21124	21142	21131
28	21127	21100	21122	21116
29	21118	21100	21122	21113
30	21118	21114	21126	21119
Mean	21118	21112	21117	21115

May 1898 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21124	21116	21125	21122
2	21120	21119	21124	21121
3	21134	21132	21126	21131
4	21110	21091	21107	21103
5	21104	21114	21114	21111
6	21114	21129	21120	21121
7	21104	21126	21131	21120
8	21121	21115	21127	21121
9	21124	21134	21128	21129
10	21140	21125	21138	21134
11	21136	21137	21127	21133
12	21100	21127	21131	21119
13	21119	21098	21128	21115
14	21119	21133	21141	21131
15	21128	21129	21128	21128
16	21121	21141	21136	21133
17	21130	21126	21131	21129
18	21126	21140	21131	21132
19	21130	21115	21139	21128
20	21121	21147	21137	21135
21	21115	21142	21141	21133
22	21132	21140	21142	21138
23	21128	21122	21135	21128
24	21133	21133	21133	21133
25	21126	21143	21144	21138
26	21135	21141	21149	21142
27	21138	21118	21159	21138
28	21149	21111	21138	21133
29	21130	21136	21156	21141
30	21134	21126	21129	21130
31	21114	21112	21141	21122
Mean	21124	21126	21133	21128

June 1898 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21106	21112	21128	21115
2	21100	21109	21123	21111
3	21110	21106	21123	21113
4	21111	21124	21127	21121
5	21111	21125	21127	21121
6	21119	21118	21134	21124
7	21159	21097	21120	21125
8	21099	21109	21129	21112
9	21111	21105	21122	21113
10	21118	21096	21120	21111
11	21123	21105	21131	21120
12	21122	21121	21127	21123
13	21122	21119	21123	21121
14	21118	21132	21122	21124
15	21149	21132	21127	21136
16	21118	21134	21134	21129
17	21127	21145	21134	21135
18	21122	21135	21138	21132
19	21145	21141	21140	21142
20	21127	21140	21137	21135
21	21129	21132	21138	21133
22	21127	21133	21158	21139
23	21126	21109	21125	21120
24	21125	21108	21138	21124
25	21129	21122	21141	21131
26	21130	21086	21120	21112
27	21074	21086	21116	21092
28	21095	21113	21127	21112
29	21102	21123	21141	21122
30	21092	21123	21117	21111
Mean	21118	21118	21130	21122

July 1898 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21102	21113	21132	21116
2	21103	21123	21115	21114
3	21116	21114	21129	21120
4	21118	21120	21123	21120
5	21113	21117	21122	21117
6	21117	21118	21145	21127
7	21109	21114	21137	21120
8	21121	21099	21127	21116
9	21121	21108	21124	21118
10	21120	21123	21125	21123
11	21125	21111	21134	21123
12	21120	21107	21134	21120
13	21125	21123	21127	21125
14	21120	21113	21127	21120
15	21120	21120	21123	21121
16	21125	21131	21125	21127
17	21127	21134	21125	21129
18	21113	21120	21125	21119
19	21116	21132	21132	21127
20	21121	21096	21109	21109
21	21092	21122	21120	21111
22	21109	21087	21148	21115
23	21104	21098	21143	21115
24	21087	21092	21100	21093
25	21128	21117	21106	21117
26	21117	21090	21113	21107
27	21112	21098	21129	21113
28	21082	21094	21108	21095
29	21093	21103	21110	21102
30	21102	21114	21128	21115
31	21113	21131	21127	21124
Mean	21113	21112	21125	21117



## August 1898 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21116	21120	21126	21121
2	21106	21119	21120	21115
3	21109	21095	21114	21106
4	21086	21104	21099	21096
5	21093	21092	21120	21102
6	21111	21111	21107	21110
7	21104	21113	21111	21109
8	21098	21093	21120	21104
9	21098	21097	21117	21104
10	21106	21095	21116	21106
11	21119	21112	21121	21117
12	21111	21128	21112	21117
13	21097	21084	21107	21096
14	21100	21110	21113	21108
15	21111	21124	21118	21118
16	21118	21130	21105	21118
17	21077	21095	21097	21090
18	21098	21098	21101	21099
19	21088	21110	21103	21100
20	21093	21112	21108	21104
21	21101	21100	21114	21105
22	21104	21100	21105	21103
23	21097	21106	21123	21109
24	21092	21112	21113	21106
25	21095	21103	21106	21101
26	21101	21105	21104	21103
27	21115	21105	21108	21109
28	21109	21089	21101	21100
29	21087	21108	21119	21105
30	21095	21111	21112	21106
31	21103	21114	21122	21113
Mean	21101	21106	21112	21106

September 1898 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21097	21106	21112	21105
2	21102	21118	21121	21114
3	21088	21085	21095	21089
4	21093	21090	21105	21096
5	21102	21093	21103	21099
6	21094	21113	21110	21106
7	21107	21110	21120	21112
8	21112	21121	21117	21117
9	21111	21165	20995	21090
10	21001	21030	21041	21024
11	21029	21060	21054	21048
12	21045	21075	21073	21064
13	21064	21082	21085	21077
14	21065	21078	21069	21071
15	21083	21089	21080	21084
16	21079	21092	21105	21092
17	21098	21102	21094	21098
18	21091	21100	21101	21097
19	21090	21105	21097	21097
20	21091	21110	21107	21103
21	21097	21107	21102	21102
22	21097	21106	21115	21106
23	21097	21082	21106	21095
24	21105	21092	21095	21097
25	21097	21083	21102	21094
26	21107	21100	21105	21104
27	21014	21105	21105	21108
28	21095	21103	21070	21089
29	21093	21076	21105	21091
30	21099	21084	21094	21092
Mean	21088	21095	21093	21092

October 1898 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21100	21091	21102	21098
2	21103	21092	21103	21099
3	21106	21099	21111	21105
4	21101	21104	21121	21109
5	21108	21112	21115	21112
6	21118	21120	21109	21116
7	21119	21108	21107	21111
8	21111	21101	21111	21108
9	21111	21090	21112	21104
10	21118	21109	21109	21112
11	21113	21119	21112	21115
12	21112	21126	21112	21117
13	21115	21128	21103	21115
14	21112	21111	21109	21111
15	21125	21133	21123	21127
16	21124	21121	21122	21122
17	21121	21121	21123	21122
18	21118	21119	21120	21119
19	21126	21119	21122	21122
20	21121	21081	21098	21100
21	21121	21103	21114	21113
22	21116	21094	21118	21109
23	21112	21106	21121	21113
24	21119	21117	21113	21116
25	21125	21071	21156	21117
26	21093	21094	21109	21099
27	21109	21100	21103	21104
28	21123	21105	21087	21105
29	21085	21074	21053	21071
30	21086	21095	21085	21089
31	21096	21100	21106	21101
Mean	21112	21105	21110	21109

November 1898 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21112	21110	21106	21109
2	21113	21103	21114	21110
3	21119	21106	21117	21114
4	21113	21104	21113	21110
5	21111	21117	21111	21113
6	21116	21111	21118	21115
7	21121	21103	21116	21113
8	21122	21118	21117	21119
9	21123	21103	21114	21113
10	21120	21111	21115	21115
11	21123	21109	21107	21113
12	21139	21110	21127	21125
13	21129	21123	21119	21124
14	21128	21119	21125	21124
15	21128	21122	21121	21124
16	21142	21122	21129	21131
17	21126	21106	21142	21125
18	21128	21106	21114	21116
19	21128	21118	21128	21125
20	21133	21118	21125	21125
21	21136	21100	21116	21117
22	21106	21058	21105	21090
23	21111	21106	21111	21109
24	21123	21114	21116	21118
25	21128	21113	21119	21120
26	21121	21101	21095	21106
27	21118	21107	21095	21107
28	21115	21114	21119	21116
29	21126	21123	21118	21122
30	21118	21119	21119	21119
Mean	21123	21110	21116	21116

December 1898 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21113	21111	21116	21113
2	21123	21112	21112	21116
3	21121	21110	21092	21108
4	21115	21098	21114	21109
5	21126	21116	21116	21119
6	21124	21117	21129	21123
7	21130	21128	21103	21120
8	21118	21116	21122	21119
9	21125	21108	21117	21117
10	21118	21113	21115	21115
11	21114	21117	21119	21117
12	21124	21128	21118	21123
13	21126	21130	21126	21127
14	21120	21078	21110	21103
15	21122	21115	21090	21109
16	21122	21099	21107	21109
17	21108	21091	21111	21103
18	21121	21122	21113	21119
19	21122	21108	21112	21114
20	21117	21109	21112	21113
21	21119	21121	21121	21120
22	21126	21117	21122	21122
23	21122	21128	21123	21124
24	21128	21120	21122	21123
25	21123	21127	21124	21125
26	21130	21122	21128	21127
27	21137	21117	21131	21128
28	21138	21122	21120	21127
29	21134	21120	21119	21124
30	21124	21119	21120	21121
31	21134	21126	21124	21128
Mean	21123	21115	21116	21118

January 1899 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21122	21115	21118	21118
2	21124	21126	21104	21118
3	21117	21121	21113	21117
4	21122	21115	21118	21118
5	21116	21122	21116	21118
6	21116	21118	21116	21117
7	21125	21131	21123	21126
8	21124	21128	21126	21126
9	21132	21137	21125	21131
10	21135	21133	21119	21129
11	21131	21124	21121	21125
12	21130	21126	21121	21126
13	21125	21125	21121	21124
14	21131	21140	21122	21131
15	21130	21113	21105	21116
16	21129	21124	21123	21125
17	21124	21127	21110	21120
18	21122	21127	21107	21119
19	21110	21124	21124	21119
20	21118	21100	21115	21111
21	21113	21127	21116	21119
22	21121	21123	21118	21121
23	21113	21111	21113	21112
24	21113	21122	21122	21119
25	21122	21129	21116	21122
26	21113	21122	21117	21117
27	21124	21121	21122	21122
28	21128	21128	21068	21108
29	21090	21098	21098	21095
30	21095	21114	21100	21103
31	21115	21120	21109	21115
Mean	21120	21122	21114	21119

February 1899 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21117	21106	21115	21113
2	21124	21125	21099	21116
3	21117	21122	21119	21119
4	21121	21123	21126	21123
5	21131	21134	21128	21131
6	21139	21131	21121	21130
7	21137	21146	21137	21140
8	21129	21122	21126	21126
9	21121	21121	21119	21120
10	21126	21127	21127	21127
11	21135	21133	21139	21136
12	21137	20996	21079	21071
13	21091	21098	21106	21098
14	21126	21089	21090	21102
15	21104	21105	21101	21103
16	21103	21093	21107	21101
17	21113	21106	21113	21111
18	21122	21120	21116	21119
19	21132	21118	21122	21124
20	21125	21110	21109	21115
21	21115	21119	21107	21114
22	21124	21111	21119	21118
23	21131	21106	21126	21121
24	21130	21098	21118	21115
25	21123	21104	21114	21114
26	21126	21091	21114	21110
27	21125	21116	21122	21121
28	21134	21122	21106	21121
Mean	21124	21110	21115	21116

## March 1899 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21117	21107	21117	21114
2	21122	21122	21120	21121
3	21143	21118	21111	21124
4	21130	21126	21115	21124
5	21126	21125	21125	21125
6	21151	21137	21134	21141
7	21141	21130	21111	21127
8	21128	21132	21124	21128
9	21123	21123	21114	21120
10	21133	21995	21112	21113
11	21119	21101	21120	21113
12	21120	21989	21113	21107
13	21125	21999	21105	21110
14	21122	21104	21110	21112
15	21123	21996	21103	21107
16	21124	21999	21109	21111
17	21124	21108	21115	21116
18	21123	21111	21122	21119
19	21121	21119	21122	21121
20	21130	21114	21126	21123
21	21128	21130	21992	21117
22	21101	21991	21123	21105
23	21116	21964	21983	21988
24	21986	21986	21990	21987
25	21100	21108	21103	21104
26	21109	21992	21100	21100
27	21110	21102	21112	21108
28	21113	21108	21113	21111
29	21125	21120	21115	21120
30	21127	21112	21118	21119
31	21121	21110	21116	21116
Mean	21122	21109	21113	21115



April 1899 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21150	21117	21130	21132
2	21144	21118	21123	21128
3	21125	21114	21113	21117
4	21123	21098	21119	21113
5	21117	21109	21116	21114
6	21123	21124	21130	21126
7	21131	21110	21111	21117
8	21115	21117	21117	21116
9	21122	21131	21120	21124
10	21121	21116	21114	21117
11	21119	21087	21132	21113
12	21123	21120	21118	21120
13	21130	21117	21123	21123
14	21136	21115	21126	21126
15	21128	21125	21125	21126
16	21129	21117	21128	21125
17	21135	21114	21127	21125
18	21130	21083	21127	21113
19	21098	21082	21094	21091
20	21128	21084	21104	21105
21	21133	21101	21110	21115
22	21115	21110	21110	21112
23	21121	21115	21122	21119
24	21136	21128	21132	21132
25	21115	21131	21115	21120
26	21119	21112	21125	21119
27	21124	21117	21129	21123
28	21126	21119	21128	21124
29	21136	21141	21129	21135
30	21110	21113	21120	21114
Mean	21125	21113	21121	21120

May 1899 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21123	21120	21119	21121
2	21117	21087	21117	21107
3	21131	21118	21137	21129
4	21083	21122	21119	21108
5	21100	21102	21122	21108
6	21123	21130	21135	21129
7	21122	21113	21138	21124
8	21124	21131	21153	21136
9	21121	21129	21096	21115
10	21128	21136	21147	21137
11	21131	21151	21142	21141
12	21121	21123	21133	21126
13	21127	21132	21145	21135
14	21131	21129	21137	21132
15	21148	21118	21128	21131
16	21090	21107	21124	21107
17	21098	21107	21119	21108
18	21114	21128	21122	21121
19	21122	21088	21137	21116
20	21129	21113	21131	21124
21	21117	21096	21132	21115
22	21121	21120	21124	21122
23	21121	21138	21153	21137
24	21130	21137	21138	21135
25	21119	21147	21107	21124
26	21139	21147	21165	21150
27	21135	21127	21137	21133
28	21140	21141	21140	21140
29	21129	21143	21143	21138
30	21140	21130	21144	21138
31	21149	21143	21137	21143
Mean	21123	21124	21133	21127

June 1899 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21131	21122	21143	21132
2	21117	21131	21139	21129
3	21126	21121	21136	21128
4	21121	21128	21134	21128
5	21119	21130	21134	21128
6	21161	21126	21138	21142
7	21132	21123	21137	21131
8	21135	21130	21144	21136
9	21145	21142	21137	21141
10	21138	21124	21143	21135
11	21143	21152	21144	21146
12	21139	21141	21159	21146
13	21145	21124	21133	21134
14	21136	21117	21135	21129
15	21133	21124	21136	21131
16	21122	21133	21134	21130
17	21165	21136	21140	21147
18	21127	21146	21132	21135
19	21122	21135	21136	21131
20	21121	21139	21141	21134
21	21134	21136	21135	21135
22	21123	21137	21140	21133
23	21132	21134	21142	21136
24	21132	21131	21140	21134
25	21136	21129	21143	21136
26	21137	21135	21142	21138
27	21151	21129	21141	21140
28	21139	21120	21138	21132
29	21147	21119	21172	21146
30	21088	21089	21104	21094
Mean	21133	21129	21139	21134

July 1899 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21100	21100	21112	21104
2	21114	21109	21141	21121
3	21110	21117	21134	21120
4	21101	21101	21143	21115
5	21117	21108	21128	21118
6	21123	21138	21136	21132
7	21131	21151	21132	21138
8	21114	21142	21132	21129
9	21119	21117	21138	21125
10	21130	21127	21134	21130
11	21133	21128	21131	21131
12	21113	21133	21137	21128
13	21110	21120	21126	21119
14	21120	21115	21129	21121
15	21119	21117	21138	21125
16	21133	21132	21134	21133
17	21121	21137	21139	21132
18	21129	21132	21134	21132
19	21129	21131	21136	21132
20	21128	21134	21134	21132
21	21120	21132	21129	21127
22	21127	21134	21128	21130
23	21121	21124	21127	21124
24	21117	21125	21132	21125
25	21136	21134	21128	21133
26	21124	21123	21123	21123
27	21134	21122	21133	21130
28	21123	21120	21134	21126
29	21131	21131	21139	21134
30	21134	21139	21133	21135
31	21131	21137	21140	21136
Mean	21122	21126	21133	21127

# August 1899 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21140	21134	21143	21139
2	21137	21148	21147	21144
3	21135	21136	21152	21141
4	21127	21135	21131	21131
5	21119	21130	21129	21126
6	21115	21127	21134	21125
7	21120	21123	21132	21125
8	21123	21120	21132	21125
9	21126	21133	21147	21135
10	21121	21133	21141	21132
11	21129	21138	21138	21135
12	21130	21143	21145	21139
13	21152	21127	21142	21140
14	21141	21135	21139	21138
15	21133	21134	21142	21136
16	21133	21137	21141	21137
17	21135	21129	21143	21136
18	21136	21138	21144	21139
19	21130	21145	21165	21147
20	21135	21146	21149	21143
21	21124	21143	21139	21135
22	21129	21151	21142	21141
23	21133	21136	21144	21138
24	21138	21141	21141	21140
25	21131	21130	21142	21134
26	21126	21140	21150	21139
27	21145	21148	21119	21137
28	21140	21138	21154	21144
29	21191	21157	21156	21168
30	21134	21139	21153	21142
31	21117	21144	21140	21134
Mean	21133	21137	21142	21138

September 1899 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21127	21128	21142	21132
2	21115	21136	21133	21128
3	21119	21123	21137	21126
4	21119	21130	21136	21128
5	21114	21134	21134	21127
6	21125	21129	21130	21128
7	21112	21139	21127	21126
8	21130	21122	21133	21128
9	21115	21130	21139	21128
10	21140	21123	21138	21134
11	21138	21130	21144	21137
12	21135	21119	21144	21133
13	21139	21123	21142	21135
14	21132	21136	21149	21139
15	21144	21125	21138	21136
16	21136	21125	21132	21131
17	21125	21121	21136	21127
18	21121	21080	21130	21110
19	21132	21120	21132	21128
20	21130	21121	21127	21126
21	21138	21122	21132	21131
22	21141	21132	21147	21140
23	21141	21137	21139	21139
24	21144	21143	21151	21146
25	21154	21144	21165	21154
26	21137	21125	21122	21128
27	21124	21115	21137	21125
28	21133	21119	21135	21129
29	21134	21132	21144	21137
30	21137	21174	21153	21155
Mean	21131	21128	21138	21132

October 1899 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21139	21134	21141	21138
2	21140	21138	21146	21141
3	21145	21138	21110	21131
4	21147	21146	21131	21141
5	21150	21163	21159	21157
6	21147	21141	21145	21144
7	21154	21153	21163	21157
8	21157	21149	21160	21155
9	21161	21154	21163	21159
10	21166	21150	21163	21160
11	21172	21155	21170	21166
12	21167	21161	21166	21165
13	21170	21160	21164	21165
14	21171	21154	21174	21166
15	21178	21142	21160	21160
16	21164	21153	21166	21161
17	21177	21148	21167	21164
18	21172	21157	21150	21160
19	21168	21167	21167	21167
20	21207	21142	21168	21172
21	21167	21169	21170	21169
22	21176	21168	21149	21164
23	21156	21161	21146	21154
24	21151	21141	21168	21153
25	21148	21143	21139	21143
26	21141	21123	21139	21134
27	21146	21125	21131	21134
28	21144	21125	21136	21135
29	21145	21136	21138	21140
30	21133	21133	21140	21135
31	21131	21132	21130	21131
Mean	21158	21147	21152	21152

November 1899 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21140	21126	21140	21135
2	21153	21143	21144	21147
3	21152	21139	21136	21142
4	21155	21103	21130	21129
5	21149	21130	21130	21136
6	21151	21124	21103	21126
7	21124	21115	21126	21122
8	21133	21116	21120	21123
9	21134	21120	21127	21127
10	21139	21128	21129	21132
11	21141	21117	21127	21128
12	21141	21129	21125	21132
13	21147	21102	21130	21126
14	21141	21123	21133	21132
15	21141	21123	21136	21133
16	21140	21135	21139	21138
17	21144	21140	21144	21143
18	21152	21149	21157	21153
19	21153	21145	21137	21145
20	21138	21134	21141	21138
21	21143	21132	21137	21137
22	21147	21138	21133	21139
23	21134	21121	21127	21127
24	21132	21124	21128	21128
25	21135	21122	21139	21132
26	21129	21128	21134	21130
27	21131	21125	21131	21129
28	21136	21123	21128	21129
29	21136	21129	21124	21130
30	21138	21140	21121	21133
Mean	21141	21127	21132	21133



December 1899 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21134	21135	21113	21127
2	21144	21129	21124	21132
3	21131	21090	21132	21118
4	21137	21119	21125	21127
5	21139	21123	21125	21129
6	21139	21120	21135	21131
7	21138	21130	21128	21132
8	21138	21127	21120	21128
9	21135	21109	21132	21125
10	21148	21130	21131	21136
11	21142	21131	21141	21138
12	21161	21133	21143	21146
13	21146	21153	21142	21147
14	21146	21141	21141	21143
15	21138	21148	21138	21141
16	21157	21136	21140	21144
17	21146	21160	21139	21148
18	21144	21150	21154	21149
19	21142	21157	21148	21149
20	21135	21120	21148	21134
21	21141	21128	21141	21137
22	21138	21140	21139	21139
23	21148	21144	21147	21146
24	21146	21132	21138	21139
25	21155	21144	21149	21149
26	21156	21157	21149	21154
27	21157	21127	21144	21143
28	21134	21134	21132	21133
29	21132	21129	21135	21132
30	21136	21122	21135	21131
31	21142	21128	21136	21135
Mean	21143	21133	21137	21138

January 1900 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21138	21138	21135	21137
2	21149	21139	21141	21143
3	21147	21140	21141	21143
4	21147	21150	21142	21146
5	21156	21097	21113	21122
6	21131	21127	21131	21130
7	21137	21136	21131	21135
8	21136	21125	21137	21133
9	21146	21147	21146	21146
10	21151	21146	21155	21151
11	21151	21146	21146	21148
12	21151	21140	21157	21149
13	21148	21144	21143	21145
14	21154	21139	21119	21137
15	21150	21131	21158	21146
16	21136	21134	21136	21135
17	21147	21129	21132	21136
18	21140	21136	21138	21138
19	21153	21142	21081	21125
20	21132	21124	21110	21122
21	21129	21117	21140	21129
22	21143	21142	21145	21143
23	21135	21138	21144	21139
24	21145	21142	21141	21143
25	21160	21137	21139	21145
26	21152	21128	21137	21139
27	21143	21111	21146	21133
28	21141	21133	21137	21137
29	21140	21130	21142	21137
30	21145	21139	21146	21143
31	21150	21127	21127	21135
Mean	21145	21134	21137	21138

February 1900 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21149	21136	21147	21144
2	21151	21133	21138	21141
3	21148	21135	21138	21140
4	21149	21142	21111	21134
5	21133	21121	21125	21126
6	21136	21131	21135	21134
7	21140	21133	21145	21139
8	21153	21141	21159	21151
9	21153	21146	21137	21145
10	21144	21137	21154	21145
11	21159	21118	21145	21141
12	21156	21145	21149	21150
13	21153	21148	21146	21149
14	21152	21154	21130	21145
15	21155	21152	21142	21150
16	21145	21158	21142	21148
17	21153	21148	21145	21149
18	21151	21150	21153	21151
19	21158	21158	21151	21156
20	21164	21153	21152	21156
21	21163	21141	21137	21147
22	21157	21156	21154	21156
23	21160	21166	21160	21162
24	21170	21149	21142	21154
25	21151	21136	21139	21142
26	21157	21145	21144	21149
27	21150	21158	21133	21147
28	21147	21145	21147	21146
Mean	21152	21144	21143	21146

## March 1900 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21158	21147	21151	21152
2	21156	21140	21152	21149
3	21163	21143	21152	21153
4	21152	21155	21155	21154
5	21160	21156	21156	21157
6	21156	21158	21138	21151
7	21161	21147	21157	21155
8	21163	21174	21132	21156
9	21154	21113	21096	21121
10	21126	21138	21137	21134
11	21135	21127	21128	21130
12	21137	21129	21127	21131
13	21127	21011	21051	21063
14	21100	21096	21116	21104
15	21120	21120	21122	21121
16	21129	21108	21126	21121
17	21130	21119	21123	21124
18	21132	21125	21142	21133
19	21141	21147	21137	21142
20	21146	21127	21134	21136
21	21134	21126	21133	21131
22	21139	21125	21129	21131
23	21135	21130	21136	21134
24	21144	21131	21138	21138
25	21140	21135	21146	21140
26	21145	21133	21144	21141
27	21140	21133	21136	21136
28	21137	21131	21138	21135
29	21143	21151	21142	21145
30	21141	21137	21133	21137
31	21142	21138	21148	21143
Mean	21141	21131	21133	21135

April 1900 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21144	21150	21142	21145
2	21151	21145	21141	21146
3	21153	21149	21150	21151
4	21159	21140	21157	21152
5	21132	21160	21130	21141
6	21136	21133	21131	21133
7	21133	21125	21133	21130
8	21136	21136	21135	21136
9	21152	21140	21136	21143
10	21132	21126	21140	21133
11	21131	21132	21137	21133
12	21134	21131	21133	21133
13	21137	21130	21120	21129
14	21141	21128	21140	21136
15	21145	21139	21141	21142
16	21142	21149	21134	21142
17	21145	21135	21146	21142
18	21145	21143	21132	21140
19	21149	21139	21141	21143
20	21151	21137	21146	21145
21	21155	21135	21138	21143
22	21140	21134	21138	21137
23	21151	21145	21144	21147
24	21143	21139	21137	21140
25	21145	21150	21147	21147
26	21155	21154	21149	21153
27	21153	21161	21149	21154
28	21150	21145	21142	21146
29	21149	21169	21154	21157
30	21140	21160	21151	21150
Mean	21144	21142	21140	21142

May 1900 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21151	21117	21121	21130
2	21133	21133	21142	21136
3	21141	21134	21145	21140
4	21132	21138	21144	21138
5	21142	21054	21098	21098
6	21103	21108	21109	21107
7	21107	21116	21126	21116
8	21117	21115	21122	21118
9	21120	21130	21131	21127
10	21126	21123	21140	21130
11	21135	21145	21146	21142
12	21141	21160	21155	21152
13	21138	21132	21142	21137
14	21129	21157	21144	21143
15	21128	21150	21142	21140
16	21137	21157	21144	21146
17	21135	21155	21147	21146
18	21145	21151	21160	21152
19	21139	21134	21140	21138
20	21132	21132	21147	21137
21	21136	21137	21169	21147
22	21132	21130	21134	21132
23	21138	21142	21132	21137
24	21127	21141	21141	21136
25	21140	21140	21143	21141
26	21127	21141	21132	21133
27	21125	21128	21133	21129
28	21126	21135	21140	21134
29	21131	21129	21136	21132
30	21127	21121	21147	21132
31	21129	21129	21143	21134
Mean	21131	21133	21139	21134

June 1900 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21142	21141	21150	21144
2	21144	21142	21157	21148
3	21148	21133	21144	21142
4	21139	21127	21147	21138
5	21141	21151	21151	21148
6	21143	21144	21156	21148
7	21140	21150	21155	21148
8	21153	21153	21161	21156
9	21146	21152	21155	21151
10	21132	21155	21152	21146
11	21147	21146	21153	21149
12	21136	21146	21157	21146
13	21139	21143	21152	21145
14	21151	21147	21154	21151
15	21155	21152	21160	21156
16	21158	21150	21160	21156
17	21164	21159	21166	21163
18	21159	21164	21168	21164
19	21167	21156	21168	21164
20	21164	21165	21165	21165
21	21162	21165	21179	21169
22	21166	21176	21172	21171
23	21168	21175	21174	21172
24	21166	21176	21178	21173
25	21173	21168	21165	21169
26	21158	21161	21189	21169
27	21169	21174	21192	21178
28	21172	21154	21171	21166
29	21166	21168	21172	21169
30	21159	21161	21163	21161
Mean	21154	21155	21163	21157

July 1900 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21160	21158	21162	21160
2	21161	21156	21163	21160
3	21177	21161	21162	21167
4	21164	21148	21160	21157
5	21156	21166	21168	21163
6	21161	21157	21164	21161
7	21170	21164	21180	21171
8	21167	21169	21178	21171
9	21165	21178	21181	21175
10	21181	21156	21182	21173
11	21179	21166	21179	21175
12	21173	21171	21171	21172
13	21172	21171	21172	21172
14	21172	21162	21172	21169
15	21166	21168	21168	21167
16	21171	21159	21171	21167
17	21170	21170	21174	21171
18	21163	21154	21163	21160
19	21165	21162	21164	21164
20	21162	21165	21168	21165
21	21152	21150	21167	21156
22	21151	21168	21159	21159
23	21151	21169	21173	21164
24	21170	21162	21169	21167
25	21145	21167	21156	21156
26	21150	21165	21154	21156
27	21147	21162	21153	21154
28	21148	21156	21150	21151
29	21147	21153	21154	21151
30	21142	21157	21153	21151
31	21152	21162	21162	21159
Mean	21162	21162	21166	21163



# August 1900 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21169	21184	21163	21172
2	21161	21163	21158	21161
3	21145	21167	21165	21159
4	21156	21161	21156	21158
5	21150	21144	21157	21150
6	21157	21165	21161	21161
7	21171	21158	21161	21163
8	21159	21136	21145	21147
9	21173	21150	21149	21157
10	21144	21149	21150	21148
11	21141	21150	21164	21152
12	21147	21158	21158	21154
13	21155	21148	21157	21153
14	21154	21149	21155	21153
15	21143	21162	21169	21158
16	21152	21152	21165	21156
17	21152	21159	21165	21159
18	21158	21178	21153	21163
19	21155	21161	21164	21160
20	21159	21155	21168	21161
21	21138	21148	21170	21152
22	21141	21159	21162	21154
23	21145	21179	21161	21162
24	21156	21161	21163	21160
25	21154	21147	21151	21151
26	21149	21144	21156	21150
27	21146	21163	21139	21149
28	21138	21145	21155	21146
29	21142	21148	21158	21149
30	21151	21161	21161	21158
31	21162	21150	21161	21158
Mean	21152	21157	21159	21156

September 1900 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21148	21174	21163	21162
2	21148	21174	21158	21160
3	21153	21163	21162	21159
4	21171	21169	21169	21170
5	21167	21165	21168	21167
6	21163	21163	21159	21162
7	21151	21166	21163	21160
8	21146	21170	21173	21163
9	21155	21182	21170	21169
10	21163	21178	21168	21170
11	21153	21168	21169	21163
12	21165	21176	21170	21170
13	21170	21174	21177	21174
14	21165	21170	21164	21166
15	21167	21184	21164	21172
16	21161	21162	21159	21161
17	21160	21167	21162	21163
18	21156	21160	21156	21157
19	21148	21162	21154	21155
20	21150	21167	21156	21158
21	21149	21173	21160	21161
22	21161	21162	21164	21162
23	21150	21162	21158	21157
24	21160	21168	21163	21164
25	21166	21162	21159	21162
26	21162	21164	21156	21161
27	21160	21163	21163	21162
28	21161	21134	21159	21151
29	21163	21156	21173	21164
30	21178	21154	21152	21161
Mean	21159	21166	21163	21163

October 1900 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21121	21138	21153	21137
2	21124	21148	21160	21144
3	21127	21153	21154	21145
4	21128	21156	21156	21147
5	21121	21152	21151	21141
6	21124	21161	21158	21148
7	21128	21168	21151	21149
8	21128	21168	21162	21153
9	21173	21161	21156	21163
10	21129	21164	21168	21154
11	21166	21151	21164	21160
12	21169	21167	21170	21169
13	21174	21170	21170	21171
14	21170	21161	21166	21166
15	21169	21163	21172	21168
16	21179	21168	21176	21174
17	21174	21179	21171	21175
18	21171	21167	21169	21169
19	21178	21169	21173	21173
20	21178	21163	21172	21171
21	21172	21171	21172	21172
22	21176	21171	21171	21173
23	21177	21181	21181	21180
24	21186	21187	21185	21186
25	21166	21146	21152	21155
26	21164	21177	21161	21167
27	21166	21161	21163	21163
28	21166	21166	21169	21167
29	21174	21170	21169	21171
30	21181	21159	21164	21168
31	21171	21156	21174	21167
Mean	21159	21164	21166	21163

November 1900 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21171	21158	21152	21160
2	21162	21155	21150	21156
3	21165	21149	21162	21159
4	21161	21164	21161	21162
5	21169	21168	21169	21169
6	21176	21157	21166	21166
7	21172	21158	21165	21165
8	21172	21162	21165	21166
9	21171	21168	21164	21168
10	21169	21171	21163	21168
11	21165	21159	21163	21162
12	21162	21164	21160	21162
13	21169	21157	21159	21162
14	21167	21161	21138	21155
15	21164	21171	21165	21167
16	21161	21163	21168	21164
17	21167	21166	21164	21166
18	21171	21156	21158	21162
19	21166	21158	21168	21164
20	21166	21171	21164	21167
21	21177	21171	21158	21169
22	21167	21166	21164	21166
23	21173	21174	21170	21172
24	21172	21162	21168	21167
25	21170	21166	21163	21166
26	21171	21167	21169	21169
27	21171	21158	21174	21168
28	21175	21178	21172	21175
29	21185	21163	21163	21170
30	21169	21171	21170	21170
Mean	21169	21164	21163	21166

December 1900 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21174	21173	21171	21173
2	21173	21169	21169	21170
3	21170	21172	21168	21170
4	21177	21174	21173	21175
5	21171	21171	21170	21171
6	21174	21172	21169	21172
7	21185	21161	21169	21172
8	21170	21164	21165	21166
9	21178	21174	21175	21176
10	21187	21169	21143	21166
11	21171	21163	21175	21170
12	21175	21173	21169	21172
13	21176	21172	21171	21173
14	21176	21173	21168	21172
15	21174	21176	21173	21174
16	21173	21171	21169	21171
17	21175	21165	21165	21168
18	21176	21174	21171	21174
19	21173	21173	21171	21172
20	21173	21174	21171	21173
21	21178	21173	21174	21175
22	21178	21172	21172	21174
23	21170	21168	21169	21169
24	21176	21174	21173	21174
25	21181	21162	21161	21168
26	21167	21169	21164	21167
27	21174	21158	21149	21160
28	21160	21161	21158	21160
29	21165	21151	21160	21159
30	21164	21156	21156	21159
31	21165	21150	21159	21158
Mean	21174	21168	21167	21169

January 1901 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21167	21164	21175	21169
2	21188	21167	21171	21175
3	21179	21163	21162	21168
4	21174	21171	21186	21177
5	21186	21175	21159	21173
6	21179	21169	21172	21173
7	21177	21169	21171	21172
8	21181	21173	21171	21175
9	21189	21172	21173	21178
10	21185	21173	21171	21176
11	21180	21174	21173	21176
12	21180	21175	21169	21175
13	21180	21170	21174	21175
14	21187	21180	21179	21182
15	21190	21174	21172	21179
16	21191	21179	21182	21184
17	21187	21177	21180	21181
18	21194	21180	21181	21185
19	21190	21170	21182	21181
20	21194	21175	21179	21183
21	21189	21163	21180	21177
22	21190	21176	21147	21171
23	21184	21132	21158	21158
24	21170	21156	21163	21163
25	21176	21165	21163	21168
26	21175	21175	21169	21173
27	21176	21172	21177	21175
28	21172	21172	21168	21171
29	21179	21171	21163	21171
30	21179	21159	21166	21168
31	21174	21168	21171	21171
Mean	21182	21170	21171	21174

## February 1901 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21179	21168	21171	21173
2	21186	21149	21154	21163
3	21177	21162	21165	21168
4	21172	21165	21165	21167
5	21169	21162	21162	21164
6	21167	21153	21164	21161
7	21162	21167	21168	21166
8	21168	21168	21166	21167
9	21170	21174	21169	21171
10	21167	21164	21166	21166
11	21170	21160	21172	21167
12	21182	21147	21174	21168
13	21166	21159	21161	21162
14	21171	21158	21165	21165
15	21176	21154	21170	21167
16	21180	21167	21171	21173
17	21187	21171	21166	21175
18	21168	21165	21165	21166
19	21181	21153	21148	21161
20	21158	21154	21164	21159
21	21166	21157	21167	21163
22	21174	21170	21167	21170
23	21180	21172	21165	21172
24	21162	21152	21156	21157
25	21164	21152	21155	21157
26	21165	21160	21160	21162
27	21168	21160	21161	21163
28	21168	21161	21162	21164
Mean	21172	21161	21164	21166

## March 1901 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21165	21160	21163	21163
2	21165	21166	21165	21165
3	21167	21160	21159	21162
4	21169	21170	21164	21168
5	21170	21168	21171	21170
6	21177	21171	21171	21173
7	21180	21167	21168	21172
8	21177	21169	21169	21172
9	21178	21169	21169	21172
10	21182	21173	21177	21177
11	21176	21170	21174	21173
12	21176	21172	21173	21174
13	21183	21158	21154	21165
14	21171	21165	21158	21165
15	21178	21164	21166	21169
16	21176	21165	21170	21170
17	21179	21167	21162	21169
18	21171	21157	21171	21166
19	21151	21162	21158	21157
20	21154	21170	21164	21163
21	21156	21172	21164	21164
22	21160	21171	21161	21164
23	21166	21165	21170	21167
24	21179	21149	21074	21134
25	21134	21140	21147	21140
26	21146	21149	21152	21149
27	21152	21160	21158	21157
28	21164	21159	21162	21162
29	21169	21170	21152	21164
30	21159	21151	21163	21158
31	21160	21150	21154	21155
Mean	21167	21163	21161	21164



# April 1901 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21160	21162	21149	21157
2	21152	21162	21142	21152
3	21158	21150	21140	21149
4	21154	21146	21140	21147
5	21150	21144	21150	21148
6	21150	21141	21156	21149
7	21162	21145	21139	21149
8	21156	21137	21142	21145
9	21154	21142	21145	21147
10	21150	21142	21146	21146
11	21156	21142	21148	21149
12	21150	21137	21148	21145
13	21146	21141	21153	21147
14	21165	21151	21136	21151
15	21153	21136	21149	21146
16	21150	21137	21155	21147
17	21151	21151	21154	21152
18	21158	21152	21173	21161
19	21164	21160	21160	21161
20	21158	21157	21156	21157
21	21158	21156	21156	21157
22	21180	21148	21156	21161
23	21164	21152	21137	21151
24	21163	21159	21146	21156
25	21153	21156	21154	21154
26	21162	21155	21153	21157
27	21153	21156	21152	21154
28	21142	21138	21142	21141
29	21140	21137	21134	21137
30	21100	21127	21110	21112
Mean	21154	21147	21147	21149

May 1901 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21151	21161	21159	21157
2	21153	21162	21161	21159
3	21160	21164	21162	21162
4	21161	21163	21164	21163
5	21165	21171	21165	21167
6	21170	21163	21166	21166
7	21166	21163	21175	21168
8	21159	21158	21168	21162
9	21169	21163	21168	21167
10	21167	21182	21160	21170
11	21152	21144	21151	21149
12	21162	21163	21160	21162
13	21170	21167	21164	21167
14	21163	21165	21164	21164
15	21175	21163	21163	21167
16	21158	21158	21168	21161
17	21161	21163	21170	21165
18	21162	21176	21180	21173
19	21160	21180	21174	21171
20	21168	21169	21174	21170
21	21168	21168	21175	21170
22	21175	21172	21174	21174
23	21176	21174	21184	21178
24	21172	21173	21181	21175
25	21161	21171	21172	21168
26	21178	21174	21175	21176
27	21172	21174	21173	21173
28	21170	21170	21182	21174
29	21169	21173	21182	21175
30	21170	21193	21181	21181
31	21175	21189	21195	21186
Mean	21166	21169	21171	21168

June 1901 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21172	21187	21188	21182
2	21162	21173	21174	21170
3	21155	21174	21180	21170
4	21170	21175	21179	21175
5	21167	21173	21187	21176
6	21179	21169	21197	21182
7	21185	21178	21188	21184
8	21178	21179	21182	21180
9	21204	21151	21186	21180
10	21203	21170	21185	21186
11	21174	21169	21179	21174
12	21180	21184	21185	21183
13	21180	21198	21199	21192
14	21160	21171	21183	21171
15	21168	21179	21184	21177
16	21162	21176	21171	21170
17	21171	21174	21180	21175
18	21175	21169	21180	21175
19	21184	21186	21193	21188
20	21185	21177	21200	21187
21	21194	21185	21192	21190
22	21178	21160	21177	21172
23	21169	21164	21174	21169
24	21165	21161	21172	21166
25	21167	21163	21178	21169
26	21165	21167	21173	21168
27	21169	21163	21188	21173
28	21168	21182	21180	21177
29	21182	21188	21184	21185
30	21161	21172	21172	21168
Mean	21174	21174	21183	21177

July 1901 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21161	21168	21190	21173
2	21160	21170	21176	21169
3	21172	21183	21156	21170
4	21179	21191	21191	21187
5	21173	21173	21180	21175
6	21175	21169	21184	21176
7	21182	21178	21181	21180
8	21183	21170	21186	21180
9	21184	21184	21184	21184
10	21177	21175	21181	21178
11	21180	21183	21197	21187
12	21184	21182	21184	21183
13	21200	21178	21189	21189
14	21173	21181	21186	21180
15	21174	21181	21186	21180
16	21174	21180	21178	21177
17	21182	21155	21178	21172
18	21174	21174	21192	21180
19	21181	21169	21187	21179
20	21176	21169	21181	21175
21	21175	21169	21180	21175
22	21189	21168	21176	21178
23	21180	21176	21174	21177
24	21184	21188	21190	21187
25	21184	21177	21190	21184
26	21180	21157	21186	21174
27	21178	21185	21186	21183
28	21178	21187	21189	21185
29	21174	21177	21186	21179
30	21179	21193	21183	21185
31	21176	21182	21193	21184
Mean	21178	21177	21184	21179

## August 1901 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21179	21186	21182	21182
2	21194	21182	21193	21190
3	21178	21179	21202	21186
4	21183	21183	21182	21183
5	21180	21172	21182	21178
6	21178	21170	21195	21181
7	21180	21191	21204	21192
8	21181	21173	21185	21180
9	21179	21186	21185	21183
10	21170	21175	21184	21176
11	21169	21184	21182	21178
12	21174	21184	21185	21181
13	21167	21187	21186	21180
14	21186	21165	21168	21173
15	21159	21169	21185	21171
16	21188	21175	21177	21180
17	21163	21177	21178	21173
18	21166	21171	21175	21171
19	21165	21180	21178	21174
20	21185	21171	21179	21178
21	21166	21170	21174	21170
22	21168	21163	21190	21174
23	21170	21176	21181	21176
24	21173	21179	21182	21178
25	21161	21187	21192	21180
26	21162	21182	21178	21174
27	21179	21171	21176	21175
28	21164	21187	21182	21178
29	21162	21189	21188	21180
30	21167	21175	21183	21175
31	21166	21187	21184	21179
Mean	21173	21178	21184	21178

September 1901 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21158	21180	21171	21170
2	21160	21173	21182	21172
3	21170	21194	21181	21182
4	21165	21171	21180	21172
5	21176	21184	21185	21182
6	21176	21183	21185	21181
7	21178	21198	21187	21188
8	21179	21191	21188	21186
9	21181	21184	21191	21185
10	21186	21161	21182	21176
11	21153	21166	21174	21164
12	21165	21198	21179	21181
13	21164	21181	21185	21177
14	21161	21188	21182	21177
15	21173	21185	21189	21182
16	21188	21201	21196	21195
17	21181	21168	21188	21179
18	21172	21187	21186	21182
19	21182	21184	21189	21185
20	21186	21190	21185	21187
21	21190	21195	21188	21191
22	21181	21191	21192	21188
23	21187	21183	21179	21183
24	21184	21180	21182	21182
25	21180	21191	21181	21184
26	21179	21192	21190	21187
27	21180	21185	21184	21183
28	21185	21190	21183	21186
29	21183	21191	21177	21184
30	21185	21191	21183	21186
Mean	21176	21185	21184	21182

## October 1901 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21185	21192	21180	21186
2	21184	21179	21181	21181
3	21180	21168	21177	21175
4	21182	21184	21183	21183
5	21180	21177	21182	21180
6	21183	21190	21184	21186
7	21179	21194	21186	21186
8	21188	21184	21189	21187
9	21169	21165	21189	21174
10	21175	21172	21177	21175
11	21175	21172	21175	21174
12	21172	21186	21181	21180
13	21188	21180	21183	21184
14	21185	21179	21180	21181
15	21181	21180	21183	21181
16	21186	21172	21167	21175
17	21183	21175	21178	21179
18	21174	21174	21179	21176
19	21172	21177	21182	21177
20	21183	21175	21184	21181
21	21183	21169	21179	21177
22	21177	21173	21176	21175
23	21180	21173	21176	21176
24	21179	21172	21181	21177
25	21177	21169	21148	21165
26	21175	21172	21177	21175
27	21178	21182	21181	21180
28	21183	21180	21184	21182
29	21189	21184	21185	21186
30	21180	21177	21181	21179
31	21181	21180	21183	21181
Mean	21180	21178	21180	21179

November 1901 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21188	21180	21186	21185
2	21190	21182	21187	21186
3	21191	21182	21191	21188
4	21197	21165	21171	21178
5	21190	21184	21195	21190
6	21190	21182	21190	21187
7	21193	21174	21175	21181
8	21182	21169	21181	21177
9	21189	21172	21180	21180
10	21187	21179	21181	21182
11	21183	21169	21169	21174
12	21178	21173	21175	21175
13	21173	21173	21177	21174
14	21174	21170	21175	21173
15	21177	21176	21176	21176
16	21184	21176	21177	21179
17	21184	21174	21179	21179
18	21193	21188	21182	21188
19	21200	21182	21176	21186
20	21173	21171	21182	21175
21	21179	21181	21182	21181
22	21186	21184	21183	21184
23	21189	21190	21184	21188
24	21195	21189	21188	21191
25	21203	21200	21190	21198
26	21191	21185	21190	21189
27	21201	21194	21195	21197
28	21200	21189	21195	21195
29	21194	21196	21195	21195
30	21200	21201	21201	21201
Mean	21188	21181	21184	21184



December 1901 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21203	21200	21204	21202
2	21203	21181	21188	21191
3	21191	21188	21191	21190
4	21195	21185	21200	21193
5	21204	21176	21176	21185
6	21200	21187	21194	21194
7	21203	21183	21199	21195
8	21205	21200	21192	21199
9	21200	21203	21199	21201
10	21199	21190	21192	21194
11	21202	21192	21200	21198
12	21203	21193	21199	21198
13	21201	21199	21195	21198
14	21203	21202	21199	21201
15	21202	21191	21201	21198
16	21204	21199	21201	21201
17	21205	21200	21200	21202
18	21195	21201	21200	21199
19	21201	21192	21201	21198
20	21200	21191	21193	21195
21	21197	21191	21191	21193
22	21195	21190	21194	21193
23	21194	21192	21194	21193
24	21200	21199	21201	21200
25	21201	21193	21193	21196
26	21200	21196	21194	21197
27	21202	21201	21188	21197
28	21210	21174	21176	21187
29	21185	21180	21180	21182
30	21189	21182	21188	21186
31	21192	21183	21164	21180
Mean	21199	21191	21193	21195

January 1902 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21167	21162	21166	21165
2	21169	21166	21167	21167
3	21176	21162	21160	21166
4	21164	21154	21167	21162
5	21175	21168	21165	21169
6	21174	21164	21169	21169
7	21175	21168	21169	21171
8	21176	21163	21145	21161
9	21171	21164	21164	21166
10	21175	21168	21176	21173
11	21175	21163	21169	21169
12	21170	21165	21171	21169
13	21177	21165	21170	21171
14	21177	21164	21176	21172
15	21178	21169	21162	21170
16	21154	21145	21146	21148
17	21163	21146	21160	21156
18	21160	21158	21157	21158
19	21164	21158	21165	21162
20	21166	21171	21158	21165
21	21169	21145	21169	21161
22	21177	21165	21168	21170
23	21174	21147	21166	21162
24	21170	21165	21155	21163
25	21160	21141	21147	21149
26	21176	21143	21154	21158
27	21166	21148	21165	21160
28	21176	21161	21160	21166
29	21166	21155	21156	21159
30	21169	21158	21168	21165
31	21176	21157	21168	21167
Mean	21170	21159	21163	21164

February 1902 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21175	21165	21169	21170
2	21171	21168	21166	21168
3	21178	21153	21154	21162
4	21169	21158	21163	21163
5	21178	21161	21154	21164
6	21171	21161	21163	21165
7	21178	21145	21143	21155
8	21160	21138	21164	21154
9	21158	21149	21153	21153
10	21158	21157	21169	21161
11	21170	21157	21160	21162
12	21170	21151	21164	21162
13	21171	21164	21162	21166
14	21179	21160	21160	21166
15	21170	21163	21169	21167
16	21184	21163	21155	21167
17	21167	21170	21167	21168
18	21168	21168	21170	21169
19	21172	21173	21172	21172
20	21174	21174	21178	21175
21	21168	21155	21166	21163
22	21176	21166	21170	21171
23	21182	21178	21173	21178
24	21182	21176	21174	21177
25	21183	21170	21169	21174
26	21170	21177	21166	21171
27	21171	21172	21171	21171
28	21170	21172	21179	21174
Mean	21172	21163	21165	21167

## March 1902 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21180	21181	21169	21177
2	21170	21163	21168	21167
3	21173	21171	21170	21171
4	21176	21179	21168	21174
5	21181	21181	21164	21175
6	21179	21170	21172	21174
7	21182	21196	21178	21185
8	21183	21163	21164	21170
9	21166	21175	21173	21171
10	21168	21176	21174	21173
11	21179	21182	21183	21181
12	21174	21163	21172	21170
13	21184	21178	21177	21180
14	21183	21172	21180	21178
15	21191	21181	21190	21187
16	21180	21168	21169	21172
17	21175	21172	21181	21176
18	21182	21175	21173	21177
19	21189	21168	21168	21175
20	21176	21170	21168	21171
21	21177	21176	21167	21173
22	21169	21170	21164	21168
23	21166	21161	21157	21161
24	21188	21142	21160	21163
25	21169	21160	21168	21166
26	21170	21152	21162	21161
27	21169	21162	21163	21165
28	21175	21168	21168	21170
29	21172	21162	21168	21167
30	21173	21168	21166	21169
31	21172	21178	21173	21174
Mean	21176	21170	21170	21172

# April 1902 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21173	21162	21172	21169
2	21171	21160	21164	21165
3	21173	21153	21165	21164
4	21171	21156	21159	21162
5	21164	21166	21165	21165
6	21162	21158	21162	21161
7	21168	21161	21164	21164
8	21178	21171	21166	21172
9	21168	21156	21165	21163
10	21169	21171	21176	21172
11	21144	21169	21138	21150
12	21145	21131	21139	21138
13	21154	21156	21152	21154
14	21159	21150	21146	21152
15	21154	21160	21156	21157
16	21163	21172	21160	21165
17	21173	21165	21171	21170
18	21172	21163	21165	21167
19	21161	21162	21159	21161
20	21166	21152	21154	21157
21	21143	21153	21142	21146
22	21150	21156	21156	21154
23	21153	21166	21157	21159
24	21159	21182	21157	21166
25	21156	21166	21145	21156
26	21153	21159	21155	21156
27	21155	21161	21164	21160
28	21158	21160	21162	21160
29	21163	21156	21165	21161
30	21153	21159	21162	21158
Mean	21161	21160	21159	21160

May 1902 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21156	21158	21151	21155
2	21149	21154	21155	21153
3	21153	21151	21155	21153
4	21153	21150	21159	21154
5	21153	21153	21158	21155
6	21146	21160	21153	21153
7	21151	21161	21159	21157
8	21151	21167	21154	21157
9	21166	21157	21151	21158
10	21141	21141	21152	21145
11	21154	21135	21156	21148
12	21153	21149	21158	21153
13	21160	21159	21164	21161
14	21160	21162	21156	21159
15	21158	21162	21161	21160
16	21161	21168	21155	21161
17	21155	21164	21153	21157
18	21149	21155	21160	21155
19	21161	21160	21164	21162
20	21157	21172	21156	21162
21	21150	21160	21160	21157
22	21150	21161	21161	21157
23	21155	21158	21160	21158
24	21157	21157	21164	21159
25	21160	21159	21157	21159
26	21157	21159	21152	21156
27	21155	21141	21158	21151
28	21152	21155	21157	21155
29	21158	21160	21155	21158
30	21146	21151	21145	21147
31	21133	21133	21152	21139
Mean	21154	21156	21156	21155

June 1902 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21140	21153	21144	21146
2	21128	21132	21142	21134
3	21127	21145	21147	21140
4	21146	21161	21147	21151
5	21147	21160	21156	21154
6	21148	21161	21154	21154
7	21147	21153	21155	21152
8	21157	21154	21157	21156
9	21159	21174	21163	21165
10	21162	21156	21165	21161
11	21164	21158	21162	21161
12	21151	21162	21159	21157
13	21152	21158	21153	21154
14	21149	21152	21160	21154
15	21154	21185	21170	21170
16	21154	21153	21159	21155
17	21151	21156	21165	21157
18	21154	21165	21167	21162
19	21155	21156	21169	21160
20	21157	21163	21162	21161
21	21156	21166	21166	21163
22	21154	21147	21164	21155
23	21147	21143	21160	21150
24	21160	21151	21175	21162
25	21159	21146	21166	21157
26	21159	21147	21177	21161
27	21158	21138	21162	21153
28	21161	21159	21172	21164
29	21175	21143	21163	21160
30	21147	21149	21153	21150
Mean	21153	21155	21160	21156

July 1902 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21150	21155	21154	21153
2	21154	21167	21159	21160
3	21160	21170	21175	21168
4	21170	21153	21169	21164
5	21162	21170	21169	21167
6	21160	21159	21164	21161
7	21162	21157	21173	21164
8	21162	21156	21168	21162
9	21175	21154	21170	21166
10	21159	21147	21159	21155
11	21160	21156	21171	21162
12	21168	21148	21171	21162
13	21125	21161	21160	21149
14	21159	21167	21167	21164
15	21157	21172	21171	21167
16	21161	21156	21163	21160
17	21159	21165	21162	21162
18	21156	21166	21163	21162
19	21161	21160	21166	21162
20	21155	21171	21170	21165
21	21160	21165	21164	21163
22	21154	21174	21169	21166
23	21163	21171	21164	21166
24	21177	21154	21176	21169
25	21141	21137	21160	21146
26	21149	21152	21156	21152
27	21141	21151	21151	21148
28	21149	21154	21161	21155
29	21156	21156	21163	21158
30	21160	21153	21159	21157
31	21158	21163	21163	21161
Mean	21158	21159	21165	21161



## August 1902 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21180	21180	21185	21182
2	21170	21182	21195	21182
3	21165	21172	21190	21176
4	21160	21175	21180	21172
5	21160	21176	21176	21171
6	21162	21170	21185	21172
7	21177	21185	21177	21180
8	21165	21152	21176	21164
9	21168	21168	21190	21175
10	21167	21167	21180	21171
11	21177	21180	21173	21177
12	21169	21172	21183	21175
13	21169	21188	21190	21182
14	21173	21185	21190	21183
15	21180	21202	21210	21197
16	21180	21195	21190	21188
17	21170	21205	21190	21188
18	21175	21180	21183	21179
19	21167	21170	21187	21175
20	21174	21184	21180	21179
21	21174	21180	21165	21173
22	21167	21150	21164	21160
23	21170	21160	21172	21167
24	21164	21170	21176	21170
25	21172	21180	21192	21181
26	21180	21192	21175	21182
27	21170	21180	21175	21175
28	21150	21182	21172	21168
29	21152	21190	21178	21173
30	21172	21172	21175	21173
31	21175	21172	21170	21172
Mean	21169	21178	21181	21176

September 1902 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21164	21173	21173	21170
2	21163	21171	21172	21169
3	21167	21167	21177	21170
4	21173	21184	21177	21178
5	21174	21178	21178	21177
6	21168	21175	21177	21173
7	21160	21174	21173	21169
8	21175	21175	21175	21175
9	21178	21174	21183	21178
10	21178	21180	21183	21180
11	21194	21179	21180	21184
12	21188	21197	21172	21186
13	21177	21180	21183	21180
14	21181	21195	21186	21187
15	21169	21199	21190	21186
16	21177	21190	21194	21187
17	21184	21198	21191	21191
18	21185	21191	21204	21193
19	21192	21193	21198	21194
20	21189	21191	21199	21193
21	21191	21196	21203	21197
22	21201	21202	21202	21202
23	21193	21200	21205	21199
24	21199	21206	21217	21207
25	21212	21209	21216	21212
26	21208	21220	21211	21213
27	21207	21219	21221	21216
28	21212	21224	21218	21218
29	21208	21221	21221	21217
30	21205	21215	21209	21210
Mean	21186	21193	21193	21190

## October 1902 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21171	21188	21185	21181
2	21174	21188	21190	21184
3	21177	21188	21188	21184
4	21174	21190	21193	21186
5	21180	21198	21193	21190
6	21202	21188	21196	21195
7	21183	21198	21198	21193
8	21179	21190	21188	21186
9	21185	21188	21198	21190
10	21176	21185	21204	21188
11	21193	21188	21180	21187
12	21172	21180	21187	21180
13	21171	21179	21185	21178
14	21161	21179	21190	21177
15	21166	21185	21187	21179
16	21169	21190	21192	21184
17	21169	21187	21194	21183
18	21187	21191	21190	21189
19	21174	21188	21193	21185
20	21174	21194	21194	21187
21	21183	21199	21198	21193
22	21179	21188	21198	21188
23	21176	21188	21202	21189
24	21188	21198	21192	21193
25	21198	21180	21199	21192
26	21176	21191	21204	21190
27	21202	21199	21209	21203
28	21185	21193	21206	21195
29	21187	21190	21207	21195
30	21226	21212	21204	21214
31	21172	21160	21166	21166
Mean	21181	21189	21194	21188

## November 1902 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21187	21192	21203	21194
2	21198	21196	21198	21197
3	21203	21203	21201	21202
4	21203	21205	21208	21205
5	21205	21209	21212	21209
6	21209	21212	21207	21209
7	21209	21204	21201	21205
8	21208	21208	21205	21207
9	21205	21205	21208	21206
10	21208	21203	21210	21207
11	21207	21206	21207	21207
12	21201	21203	21207	21204
13	21215	21192	21207	21205
14	21213	21208	21214	21212
15	21214	21201	21200	21205
16	21194	21178	21192	21188
17	21200	21187	21192	21193
18	21200	21187	21192	21193
19	21191	21182	21181	21185
20	21180	21185	21179	21181
21	21153	21179	21172	21168
22	21174	21172	21169	21172
23	21172	21157	21163	21164
24	21160	21135	21138	21144
25	21156	21151	21175	21161
26	21166	21166	21160	21164
27	21169	21171	21175	21172
28	21172	21162	21171	21168
29	21171	21158	21172	21167
30	21171	21171	21174	21172
Mean	21190	21186	21190	21189

December 1902 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21166	21167	21167	21167
2	21176	21169	21172	21172
3	21169	21170	21169	21169
4	21173	21170	21165	21169
5	21171	21175	21174	21173
6	21170	21170	21172	21171
7	21174	21170	21170	21171
8	21173	21174	21166	21171
9	21177	21177	21163	21172
10	21177	21166	21161	21168
11	21166	21171	21156	21164
12	21168	21164	21165	21166
13	21157	21160	21140	21152
14	21154	21140	21151	21148
15	21149	21149	21145	21148
16	21158	21153	21136	21149
17	21146	21139	21143	21143
18	21146	21152	21150	21149
19	21161	21150	21151	21154
20	21163	21156	21158	21159
21	21162	21160	21161	21161
22	21171	21166	21171	21169
23	21171	21150	21170	21164
24	21168	21162	21153	21161
25	21165	21153	21162	21160
26	21167	21151	21163	21160
27	21169	21161	21166	21165
28	21172	21163	21168	21168
29	21177	21172	21170	21173
30	21184	21175	21175	21178
31	21182	21178	21177	21179
Mean	21167	21162	21162	21164

January 1903 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21183	21187	21191	21187
2	21188	21191	21190	21190
3	21196	21194	21193	21194
4	21198	21196	21185	21193
5	21202	21182	21189	21191
6	21195	21192	21190	21192
7	21198	21188	21195	21194
8	21200	21196	21196	21197
9	21200	21194	21197	21197
10	21201	21191	21197	21196
11	21196	21191	21181	21189
12	21197	21189	21203	21196
13	21212	21192	21204	21203
14	21209	21199	21204	21204
15	21197	21197	21198	21197
16	21195	21174	21190	21186
17	21190	21181	21187	21186
18	21189	21190	21176	21185
19	21184	21177	21181	21181
20	21182	21170	21172	21175
21	21174	21162	21164	21167
22	21168	21168	21178	21171
23	21177	21168	21170	21172
24	21174	21160	21166	21167
25	21168	21164	21168	21167
26	21172	21182	21165	21173
27	21170	21159	21166	21165
28	21166	21170	21171	21169
29	21174	21174	21177	21175
30	21181	21174	21175	21177
31	21184	21169	21176	21176
Mean	21188	21181	21184	21184

February 1903 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21188	21167	21188	21181
2	21194	21173	21187	21185
3	21190	21173	21185	21183
4	21189	21180	21185	21185
5	21191	21183	21183	21186
6	21185	21175	21184	21181
7	21191	21185	21192	21189
8	21186	21181	21207	21191
9	21182	21182	21181	21182
10	21184	21180	21182	21182
11	21188	21174	21184	21182
12	21192	21182	21179	21184
13	21193	21173	21191	21186
14	21195	21186	21193	21191
15	21199	21185	21193	21192
16	21195	21182	21188	21188
17	21188	21182	21187	21186
18	21183	21179	21188	21183
19	21188	21182	21190	21187
20	21191	21183	21192	21189
21	21195	21177	21184	21185
22	21187	21178	21180	21182
23	21185	21182	21180	21182
24	21195	21190	21190	21192
25	21196	21197	21189	21194
26	21198	21188	21192	21193
27	21195	21192	21194	21194
28	21201	21196	21194	21197
Mean	21191	21182	21188	21187

## March 1903 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21200	21196	21189	21195
2	21196	21177	21182	21185
3	21187	21180	21186	21184
4	21198	21183	21192	21191
5	21202	21178	21191	21190
6	21192	21196	21191	21193
7	21184	21173	21191	21183
8	21183	21172	21184	21180
9	21185	21183	21187	21185
10	21185	21186	21180	21184
11	21183	21182	21188	21184
12	21195	21177	21176	21183
13	21181	21169	21188	21179
14	21193	21180	21188	21187
15	21189	21182	21184	21185
16	21189	21189	21192	21190
17	21191	21189	21187	21189
18	21191	21188	21191	21190
19	21191	21185	21185	21187
20	21193	21188	21188	21190
21	21197	21178	21187	21187
22	21195	21184	21194	21191
23	21188	21187	21188	21188
24	21195	21193	21188	21192
25	21192	21193	21187	21191
26	21193	21193	21194	21193
27	21203	21201	21199	21201
28	21209	21207	21205	21207
29	21214	21200	21198	21204
30	21199	21196	21210	21202
31	21212	21193	21199	21201
Mean	21194	21186	21190	21190



April 1903 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21201	21194	21195	21197
2	21200	21195	21212	21202
3	21200	21191	21201	21197
4	21201	21195	21197	21198
5	21211	21178	21194	21194
6	21150	21083	21148	21127
7	21159	21161	21172	21164
8	21166	21173	21189	21176
9	21170	21168	21169	21169
10	21173	21173	21167	21171
11	21183	21171	21179	21178
12	21183	21187	21179	21183
13	21182	21169	21183	21178
14	21193	21172	21183	21183
15	21185	21178	21182	21182
16	21191	21173	21183	21182
17	21195	21183	21177	21185
18	21181	21158	21183	21174
19	21176	21182	21179	21179
20	21179	21171	21180	21177
21	21181	21172	21179	21177
22	21180	21166	21179	21175
23	21173	21182	21175	21177
24	21169	21158	21163	21163
25	21178	21170	21181	21176
26	21183	21190	21195	21189
27	21183	21192	21193	21189
28	21191	21184	21192	21189
29	21191	21187	21193	21190
30	21202	21187	21193	21194
Mean	21184	21175	21183	21181

## May 1903 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21198	21197	21194	21196
2	21195	21194	21200	21196
3	21198	21193	21202	21198
4	21202	21193	21202	21199
5	21193	21182	21190	21188
6	21197	21187	21191	21192
7	21188	21194	21197	21193
8	21188	21193	21195	21192
9	21186	21194	21194	21191
10	21201	21199	21198	21199
11	21191	21203	21201	21198
12	21187	21200	21201	21196
13	21189	21202	21202	21198
14	21190	21209	21195	21198
15	21186	21194	21199	21193
16	21178	21207	21202	21196
17	21196	21191	21196	21194
18	21185	21187	21199	21190
19	21186	21190	21198	21191
20	21195	21199	21207	21200
21	21185	21196	21205	21195
22	21193	21192	21198	21194
23	21184	21185	21192	21187
24	21181	21195	21195	21190
25	21186	21207	21200	21198
26	21181	21198	21193	21191
27	21199	21188	21201	21196
28	21205	21188	21194	21196
29	21182	21187	21196	21188
30	21183	21193	21203	21193
31	21195	21194	21198	21196
Mean	21190	21195	21198	21194

June 1903 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21160	21169	21188	21172
2	21183	21173	21197	21184
3	21187	21189	21191	21189
4	21181	21190	21198	21190
5	21179	21193	21194	21189
6	21186	21199	21195	21193
7	21184	21199	21199	21194
8	21194	21200	21204	21199
9	21182	21197	21206	21195
10	21193	21194	21206	21198
11	21191	21191	21198	21193
12	21187	21190	21199	21192
13	21190	21191	21203	21195
14	21190	21197	21205	21197
15	21192	21189	21230	21204
16	21225	21212	21222	21220
17	21186	21217	21190	21198
18	21209	21185	21203	21199
19	21186	21208	21232	21209
20	21229	21225	21197	21217
21	21174	21201	21202	21192
22	21196	21191	21196	21194
23	21185	21190	21209	21195
24	21228	21185	21195	21203
25	21182	21196	21199	21192
26	21183	21195	21198	21192
27	21188	21193	21200	21194
28	21206	21205	21203	21205
29	21181	21199	21184	21188
30	21161	21176	21186	21174
Mean	21190	21195	21201	21195

July 1903 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21178	21178	21183	21180
2	21171	21170	21185	21175
3	21189	21190	21188	21189
4	21176	21189	21199	21188
5	21185	21185	21199	21190
6	21160	21179	21181	21173
7	21164	21181	21181	21175
8	21185	21187	21191	21188
9	21169	21187	21184	21180
10	21158	21190	21176	21175
11	21166	21183	21187	21179
12	21170	21182	21185	21179
13	21187	21185	21185	21186
14	21179	21175	21187	21180
15	21176	21175	21180	21177
16	21167	21191	21183	21180
17	21176	21183	21182	21180
18	21178	21183	21181	21181
19	21171	21172	21179	21174
20	21164	21169	21176	21170
21	21177	21177	21179	21178
22	21165	21183	21183	21177
23	21170	21184	21181	21178
24	21167	21184	21191	21181
25	21185	21183	21197	21188
26	21184	21163	21184	21177
27	21163	21174	21185	21174
28	21183	21163	21184	21177
29	21159	21168	21182	21170
30	21169	21174	21183	21175
31	21170	21178	21183	21177
Mean	21173	21180	21185	21179

## August 1903 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21164	21169	21178	21170
2	21169	21176	21183	21176
3	21169	21178	21191	21179
4	21176	21173	21187	21179
5	21156	21166	21175	21166
6	21159	21169	21173	21167
7	21160	21170	21179	21170
8	21157	21165	21170	21164
9	21159	21173	21169	21167
10	21154	21169	21169	21164
11	21165	21181	21157	21168
12	21146	21134	21162	21147
13	21148	21156	21159	21154
14	21145	21126	21157	21143
15	21140	21149	21155	21148
16	21147	21149	21151	21149
17	21142	21156	21160	21153
18	21146	21163	21161	21157
19	21153	21163	21169	21162
20	21153	21164	21168	21162
21	21149	21157	21168	21158
22	21151	21137	21159	21149
23	21145	21160	21160	21155
24	21150	21156	21164	21157
25	21153	21164	21165	21161
26	21163	21137	21157	21152
27	21153	21164	21166	21161
28	21162	21161	21161	21161
29	21165	21180	21178	21174
30	21173	21174	21179	21175
31	21158	21175	21175	21169
Mean	21156	21162	21168	21162

## September 1903 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21164	21191	21164	21173
2	21155	21170	21172	21166
3	21160	21170	21171	21167
4	21177	21197	21176	21183
5	21175	21180	21176	21177
6	21176	21189	21182	21182
7	21181	21197	21196	21191
8	21188	21188	21189	21188
9	21167	21191	21188	21182
10	21175	21201	21192	21189
11	21169	21191	21196	21185
12	21174	21174	21194	21181
13	21172	21182	21195	21183
14	21184	21189	21184	21186
15	21182	21190	21194	21189
16	21185	21198	21196	21193
17	21190	21197	21199	21195
18	21193	21195	21198	21195
19	21197	21190	21193	21193
20	21188	21179	21199	21189
21	21177	21187	21196	21187
22	21197	21191	21202	21197
23	21200	21195	21207	21201
24	21185	21193	21206	21195
25	21198	21201	21209	21203
26	21205	21207	21208	21207
27	21213	21204	21232	21216
28	21209	21215	21221	21215
29	21217	21182	21203	21201
30	21206	21210	21216	21211
Mean	21185	21191	21195	21191

October 1903 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21216	21216	21214	21215
2	21210	21220	21209	21213
3	21209	21196	21196	21200
4	21206	21198	21202	21202
5	21194	21201	21217	21204
6	21198	21199	21208	21202
7	21199	21194	21200	21198
8	21195	21196	21190	21194
9	21188	21186	21194	21189
10	21192	21191	21199	21194
11	21192	21212	21196	21200
12	21178	21176	21135	21163
13	21132	21145	21155	21144
14	21160	21146	21159	21155
15	21163	21152	21152	21156
16	21164	21164	21164	21164
17	21163	21167	21163	21164
18	21169	21158	21167	21165
19	21164	21151	21161	21159
20	21171	21157	21166	21165
21	21162	21176	21158	21165
22	21196	21166	21147	21136
23	21163	21163	21148	21158
24	21151	21147	21147	21148
25	21152	21153	21159	21155
26	21155	21110	21128	21131
27	21158	21147	21156	21154
28	21146	21136	21149	21144
29	21145	21144	21125	21138
30	21128	21128	21118	21125
31	21135	99999	99999	99999
Mean	21169	99999	99999	99999

November 1903 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	20980	21013	21045	21013
2	21105	21048	21049	21067
3	21067	21058	21105	21077
4	21080	21052	21111	21081
5	21081	21067	21083	21077
6	21089	21075	21091	21085
7	21091	21086	21103	21093
8	21067	21075	21080	21074
9	21087	21079	21085	21084
10	21074	21029	21081	21061
11	21075	21048	21071	21065
12	21066	21050	21072	21063
13	21071	21070	21091	21077
14	21091	21069	21078	21079
15	21082	21064	21078	21075
16	21083	21078	21052	21071
17	21072	21066	21076	21071
18	21088	21103	21095	21095
19	21059	21060	21050	21056
20	21034	21064	21020	21039
21	21030	21065	21111	21069
22	21020	21103	21118	21114
23	21039	21127	21136	21134
24	21046	21141	21153	21147
25	21063	21152	21166	21160
26	21172	21164	21178	21171
27	21183	21176	21177	21179
28	21194	21186	21197	21192
29	21189	21180	21193	21187
30	21196	21187	21200	21194
Mean	21099	21091	21105	21098



December 1903 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21206	21203	21195	21201
2	21200	21182	21194	21192
3	21204	21181	21191	21192
4	21217	21216	21169	21201
5	21196	21186	21189	21190
6	21199	21199	21192	21197
7	21199	21196	21212	21202
8	21206	21194	21207	21202
9	21206	21196	21207	21203
10	21208	21205	21207	21207
11	21210	21202	21209	21207
12	21214	21207	21199	21207
13	21224	21201	99999	99999
14	21169	21179	21192	21180
15	21198	21202	21208	21203
16	21210	21208	21197	21205
17	21207	21202	21215	21208
18	21217	21215	21217	21216
19	21224	21224	21224	21224
20	21229	21192	21212	21211
21	21222	21201	21221	21215
22	21225	21223	21217	21222
23	21227	21221	21224	21224
24	21229	21227	21230	21229
25	21236	21237	21240	21238
26	21259	21248	21237	21248
27	21240	21242	21237	21240
28	21241	21249	21237	21242
29	21244	21244	21245	21244
30	21272	21212	21230	21238
31	21198	21221	21249	21223
Mean	21217	21210	99999	99999

January 1904 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	20999	20986	20993	20993
2	21001	21002	21002	21002
3	21005	21004	21002	21004
4	21002	21006	21008	21005
5	21014	21012	21009	21012
6	21010	21010	20987	21002
7	20997	20996	20996	20996
8	21000	21009	21002	21004
9	21002	21001	21005	21003
10	20994	20984	21001	20993
11	20987	20994	20992	20991
12	20993	20990	21004	20996
13	20998	20998	20998	20998
14	21005	21006	21006	21006
15	21011	21014	21012	21012
16	21023	20967	20985	20992
17	21010	21004	20991	21002
18	21014	21003	21016	21011
19	21016	21017	21021	21018
20	21025	21030	21019	21025
21	21027	21020	21033	21027
22	21014	21024	21004	21014
23	21020	21023	21025	21023
24	21024	21019	21030	21024
25	21037	21027	21045	21036
26	21033	21029	21034	21032
27	21034	21037	21034	21035
28	21040	21044	20977	21020
29	21017	21014	21017	21016
30	21027	21017	21021	21022
31	21024	21006	21017	21016
Mean	21013	21009	21009	21011

February 1904 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21031	21025	21021	21026
2	21032	21009	21033	21025
3	21031	21033	21042	21035
4	21046	21029	21020	21032
5	21028	21020	21023	21024
6	21028	21027	21050	21035
7	21031	21031	21022	21028
8	21030	21017	21034	21027
9	21035	21018	21030	21028
10	21031	21037	21034	21034
11	21035	21039	21032	21035
12	21047	21034	21043	21041
13	21045	21047	21040	21044
14	21047	21040	21043	21043
15	21040	21037	21047	21041
16	21044	21033	21045	21041
17	21042	21030	21045	21039
18	21024	21044	21042	21037
19	21047	21037	21047	21044
20	21045	21040	21045	21043
21	21044	21044	21047	21045
22	21049	21044	21046	21046
23	21055	21052	21049	21052
24	21050	21054	21050	21051
25	21057	21050	21050	21052
26	21052	21045	21049	21049
27	21054	21049	21054	21052
28	21059	21052	21053	21055
29	21055	21050	21039	21048
Mean	21042	21037	21041	21040

## March 1904 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21050	21048	21037	21045
2	21053	21041	21048	21047
3	21064	21050	21045	21053
4	21048	21035	21044	21042
5	21044	21031	21047	21041
6	21045	21041	21047	21044
7	21050	21040	21045	21045
8	21054	21044	21050	21049
9	21054	21044	21056	21051
10	21051	21047	21052	21050
11	21057	21055	21048	21053
12	21057	21045	21053	21052
13	21055	21050	21053	21053
14	21056	21053	21055	21055
15	21054	21054	21048	21052
16	21053	21053	21056	21054
17	21059	21052	21055	21055
18	21060	21050	21051	21054
19	21059	21058	21060	21059
20	21065	21050	21054	21056
21	21065	21054	21056	21058
22	21 61	21064	21057	21061
23	21060	21052	21057	21056
24	21060	21054	21060	21058
25	21060	21060	21066	21062
26	21075	21047	21053	21058
27	21054	21054	21057	21055
28	21054	21060	21055	21056
29	21062	21063	21067	21064
30	21058	21050	21062	21057
31	21057	21057	21049	21054
Mean	21057	21050	21053	21053

# April 1904 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21059	21005	21056	21040
2	21036	21026	21049	21037
3	21036	21030	21043	21036
4	21032	21034	21047	21038
5	21044	21037	21048	21043
6	21051	21046	21050	21049
7	21052	21050	21044	21049
8	21047	21052	21041	21047
9	21047	21045	21050	21047
10	21051	21050	21061	21054
11	21037	21044	21054	21045
12	21046	21054	21055	21052
13	21062	21051	21057	21057
14	21054	21044	21057	21052
15	21063	21052	21063	21059
16	21057	21056	21063	21059
17	21060	21058	21057	21058
18	21067	21060	21031	21053
19	21036	21018	21045	21033
20	21050	21042	21057	21050
21	21055	21059	21058	21057
22	21053	21053	21061	21056
23	21060	21058	21062	21060
24	21054	21053	21063	21057
25	21054	21053	21059	21055
26	21064	21045	21056	21055
27	21057	21053	21056	21055
28	21055	21063	21061	21060
29	21058	21062	21067	21062
30	21046	21063	21054	21054
Mean	21051	21047	21054	21051

## May 1904 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21054	21039	21037	21043
2	21041	21062	21059	21054
3	21044	21062	21050	21052
4	21057	21057	21055	21056
5	21061	21046	21066	21058
6	21057	21057	21062	21059
7	21057	21064	21067	21063
8	21059	21074	21071	21068
9	21062	21065	21061	21063
10	21052	21057	21063	21057
11	21046	21066	21057	21056
12	21059	21042	21057	21053
13	21032	21000	21022	21018
14	21012	21038	21042	21031
15	21036	21034	21048	21039
16	21035	21057	21057	21050
17	21046	21039	21065	21050
18	21040	21044	21060	21048
19	21038	21046	21061	21048
20	21046	21048	21057	21050
21	21051	21059	21060	21057
22	21055	21058	21063	21059
23	21050	21061	21065	21059
24	21052	21044	21053	21050
25	21052	21058	21061	21057
26	21046	21073	21061	21060
27	21057	21077	21078	21071
28	21057	21042	21042	21047
29	21038	21041	21057	21045
30	21043	21057	21057	21052
31	21056	21066	21061	21061
Mean	21048	21053	21057	21053

June 1904 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21148	21156	21154	21153
2	21147	21152	21152	21150
3	21145	21148	21152	21148
4	21148	21148	21156	21151
5	21147	21152	21162	21154
6	21165	21155	21154	21158
7	21147	21149	21153	21150
8	21146	21149	21157	21151
9	21149	21151	21159	21153
10	21148	21161	21168	21159
11	21150	21158	21159	21156
12	21148	21160	21160	21156
13	21156	21161	21165	21161
14	21154	21164	21164	21161
15	21169	21161	21156	21162
16	21125	21094	21148	21122
17	21133	21141	21149	21141
18	21124	21134	21151	21136
19	21159	21145	21151	21152
20	21149	21142	21161	21151
21	21160	21145	21155	21153
22	21156	21156	21159	21157
23	21155	21163	21167	21162
24	21156	21168	21167	21164
25	21159	21161	21165	21162
26	21155	21176	21179	21170
27	21154	21148	21161	21154
28	21145	21156	21160	21154
29	21146	21154	21164	21155
30	21149	21156	21169	21158
Mean	21150	21152	21159	21154

July 1904 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21155	21171	21177	21168
2	21154	21167	21174	21165
3	21151	21168	21164	21161
4	21157	21164	21175	21165
5	21161	21147	21168	21159
6	21164	21160	21189	21171
7	21130	21147	21159	21145
8	21151	21151	21162	21155
9	21143	21155	21170	21156
10	21154	21158	21160	21157
11	21158	21158	21152	21156
12	21141	21148	21155	21148
13	21148	21152	21168	21156
14	21141	21153	21159	21151
15	21141	21152	21155	21149
16	21132	21168	21178	21159
17	21167	21167	21171	21168
18	21161	21157	21171	21163
19	21162	21164	21179	21168
20	21176	21159	21181	21172
21	21162	21167	21179	21169
22	21170	21159	21180	21170
23	21176	21183	21180	21180
24	21163	21181	21190	21178
25	21158	21177	21181	21172
26	21161	21190	21186	21179
27	21154	21177	21181	21171
28	21170	21178	21184	21177
29	21167	21181	21186	21178
30	21175	21167	21195	21179
31	21170	21174	21183	21176
Mean	21157	21165	21174	21165



## August 1904 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21170	21176	21186	21177
2	21186	21160	21188	21178
3	21173	21164	21173	21170
4	21145	21159	21155	21153
5	21149	21160	21162	21157
6	21152	21159	21166	21159
7	21157	21168	21166	21164
8	21151	21178	21167	21165
9	21157	21179	21176	21171
10	21166	21171	21176	21171
11	21152	21172	21172	21165
12	21160	21172	21176	21169
13	21167	21173	21174	21171
14	21161	21182	21171	21171
15	21171	21185	21175	21177
16	21170	21163	21155	21163
17	21152	21161	21157	21157
18	21161	21154	21159	21158
19	21155	21163	21157	21158
20	21156	21171	21172	21166
21	21158	21151	21164	21158
22	21144	21155	21162	21154
23	21150	21165	21163	21159
24	21147	21160	21164	21157
25	21156	21171	21168	21165
26	21167	21178	21168	21171
27	21167	21182	21174	21174
28	21155	21175	21174	21168
29	21170	21167	21173	21170
30	21173	21159	21154	21162
31	21157	21157	21167	21160
Mean	21160	21167	21168	21165

September 1904 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21163	21150	21161	21158
2	21154	21150	21163	21156
3	21152	21157	21160	21156
4	21157	21167	21153	21159
5	21163	21154	21144	21154
6	21138	21147	21157	21147
7	21146	21154	21155	21152
8	21151	21147	21148	21149
9	21143	21143	21145	21144
10	21138	21144	21144	21142
11	21139	21137	21135	21137
12	21130	21136	21143	21136
13	21133	21145	21143	21140
14	21136	21141	21140	21139
15	21144	21147	21143	21145
16	21150	21141	21144	21145
17	21134	21136	21144	21138
18	21135	21138	21141	21138
19	21132	21149	21141	21141
20	21132	21150	21141	21141
21	21139	21149	21144	21144
22	21143	21153	21149	21148
23	21141	21149	21145	21145
24	21137	21139	21158	21145
25	21119	21110	21124	21118
26	21134	21117	21131	21127
27	21129	21131	21136	21132
28	21135	21127	21139	21134
29	21143	21131	21151	21142
30	21139	21144	21144	21142
Mean	21141	21143	21146	21143

October 1904 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21148	21144	21146	21146
2	21150	21153	21150	21151
3	21154	21158	21144	21152
4	21158	21155	21153	21155
5	21156	21149	21157	21154
6	21158	21144	21168	21157
7	21169	21116	21154	21146
8	21135	21136	21145	21139
9	21137	21137	21145	21140
10	21140	21142	21135	21139
11	21142	21134	21142	21139
12	21145	21152	21140	21146
13	21149	21126	21141	21139
14	21126	21136	21124	21129
15	21129	21129	21133	21130
16	21135	21136	21132	21134
17	21128	21131	21134	21131
18	21132	21127	21135	21131
19	21136	21130	21134	21133
20	21139	21123	21142	21135
21	21134	21137	21097	21123
22	21119	21113	21115	21116
23	21098	21125	21130	21118
24	21133	21135	21135	21134
25	21145	21153	21125	21141
26	21139	21141	21141	21140
27	21148	21118	21155	21140
28	21151	21116	21130	21132
29	21146	21132	21142	21140
30	21151	21137	21133	21140
31	21160	21118	21138	21139
Mean	21142	21135	21139	21138

## November 1904 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21145	21123	21139	21136
2	21148	21125	21133	21135
3	21151	21150	21152	21151
4	21155	21105	21095	21118
5	21142	21119	21135	21132
6	21139	21130	21143	21137
7	21151	21138	21148	21146
8	21157	21142	21148	21149
9	21164	21153	21156	21158
10	21168	21153	21155	21159
11	21164	21159	21165	21163
12	21171	21161	21159	21164
13	21159	21156	21160	21158
14	21169	21163	21171	21168
15	21169	21155	21164	21163
16	21158	21132	21142	21144
17	21145	21125	21142	21137
18	21140	21151	21128	21140
19	21132	21122	21124	21126
20	21138	21130	21133	21134
21	21141	21133	21141	21138
22	21146	21130	21134	21137
23	21154	21133	21132	21140
24	21141	21134	21144	21140
25	21152	21100	21148	21133
26	21135	21128	21109	21124
27	21152	21132	21132	21139
28	21146	21138	21147	21144
29	21159	21135	21152	21149
30	21167	21158	21156	21160
Mean	21152	21137	21143	21144

December 1904 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21123	21098	21122	21114
2	21122	21138	21139	21133
3	21135	21117	21167	21140
4	21135	21130	21125	21130
5	21135	21118	21121	21125
6	21136	21136	21135	21136
7	21137	21128	21138	21134
8	21144	21141	21135	21140
9	21157	21133	21130	21140
10	21139	21144	21142	21142
11	21146	21144	21131	21140
12	21149	21144	21153	21149
13	21152	21139	21150	21147
14	21158	21149	21137	21148
15	21139	21127	21143	21136
16	21157	21130	21144	21144
17	21144	21142	21149	21145
18	21147	21140	21152	21146
19	21155	21142	21147	21148
20	21143	21150	21151	21148
21	21149	21117	21145	21137
22	21144	21142	21146	21144
23	21151	21152	21152	21152
24	21157	21146	21143	21149
25	21146	21161	21160	21156
26	21149	21143	21150	21147
27	21149	21150	21150	21150
28	21152	21152	21145	21150
29	21164	21148	21151	21154
30	21147	21150	21149	21149
31	21143	21157	21145	21148
Mean	21145	21139	21143	21143

January 1905 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21165	21154	21155	21158
2	21162	21155	21155	21157
3	21160	21149	21162	21157
4	21174	21150	21134	21153
5	21152	21160	21113	21142
6	21128	21113	21139	21127
7	21138	21140	21144	21141
8	21148	21137	21148	21144
9	21153	21154	21150	21152
10	21150	21148	21149	21149
11	21164	21135	21123	21141
12	21154	21136	21122	21137
13	21149	21143	21148	21147
14	21152	21150	21134	21145
15	21130	21134	21146	21137
16	21147	21147	21150	21148
17	21141	21135	21122	21133
18	21148	21144	21146	21146
19	21149	21145	21136	21143
20	21160	21138	21151	21150
21	21157	21129	21145	21144
22	21160	21107	21155	21141
23	21176	21148	21151	21158
24	21169	21143	21148	21153
25	21158	21148	21154	21153
26	21147	21117	21152	21139
27	21153	21154	21154	21154
28	21155	21148	21133	21145
29	21151	21146	21126	21141
30	21147	21133	21150	21143
31	21151	21109	21144	21135
Mean	21153	21140	21143	21146

February 1905 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21155	21139	21152	21149
2	21136	21131	21142	21136
3	21182	21078	21123	21128
4	21143	21141	21133	21139
5	21161	21138	21171	21157
6	21158	21161	21164	21161
7	21167	21149	21156	21157
8	21163	21151	21163	21159
9	21160	21140	21184	21161
10	21169	21124	21160	21151
11	21159	21143	21157	21153
12	21167	21143	21139	21150
13	21155	21142	21147	21148
14	21151	21118	21141	21137
15	21152	21149	21151	21151
16	21159	21131	21148	21146
17	21158	21149	21162	21156
18	21148	21146	21155	21150
19	21160	21146	21155	21154
20	21160	21151	21152	21154
21	21168	21151	21153	21157
22	21165	21150	21166	21160
23	21159	21142	21145	21149
24	21165	21157	21160	21161
25	21167	21123	21153	21148
26	21161	21156	21155	21157
27	21171	21137	21136	21148
28	21168	21154	21171	21164
Mean	21160	21141	21153	21151

# March 1905 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21179	21180	21155	21171
2	21158	21117	21170	21148
3	21260	21197	21121	21193
4	21124	21120	21144	21129
5	21162	21138	21167	21156
6	21157	21135	21167	21153
7	21150	21075	21137	21121
8	21150	21133	21139	21141
9	21147	21145	21164	21152
10	21150	21148	21154	21151
11	21105	21145	21156	21135
12	21161	21134	21156	21150
13	21144	21138	21159	21147
14	21146	21149	21167	21154
15	21141	21137	21141	21140
16	21134	21114	21145	21131
17	21149	21142	21154	21148
18	21151	21152	21168	21157
19	21172	21155	21159	21162
20	21166	21157	21150	21158
21	21163	21159	21161	21161
22	21163	21166	21168	21166
23	21174	21155	21162	21164
24	21161	21142	21165	21156
25	21164	21152	21166	21161
26	21160	21151	21169	21160
27	21174	21167	21147	21163
28	21165	21157	21167	21163
29	21182	21174	21174	21177
30	21168	21161	21166	21165
31	21164	21165	21171	21167
Mean	21159	21147	21158	21155



# April 1905 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21164	21140	21095	21133
2	21118	21105	21144	21122
3	21123	21121	21140	21128
4	21135	21132	21140	21136
5	21131	21138	21160	21143
6	21134	21135	21167	21145
7	21139	21143	21151	21144
8	21139	21142	21146	21142
9	21150	21150	21145	21148
10	21146	21144	21145	21145
11	21143	21155	21145	21148
12	21159	21150	21144	21151
13	21150	21139	21149	21146
14	21150	21139	21163	21151
15	21162	21141	21158	21154
16	21151	21132	21157	21147
17	21153	21150	21157	21153
18	21154	21156	21157	21156
19	21159	21157	21154	21157
20	21160	21145	21157	21154
21	21157	21137	21152	21149
22	21153	21137	21152	21147
23	21156	21153	21111	21140
24	21158	21153	21163	21158
25	21161	21163	21179	21168
26	21179	21155	21156	21163
27	21167	21144	21152	21154
28	21151	21156	21158	21155
29	21153	21154	21149	21152
30	21139	21152	21160	21150
Mean	21150	21144	21150	21148

May 1905 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21137	21143	21147	21142
2	21135	21153	21153	21147
3	21144	21146	21154	21148
4	21144	21154	21154	21151
5	21142	21167	21154	21154
6	21144	21150	21160	21151
7	21145	21162	21158	21155
8	21147	21169	21164	21160
9	21160	21155	21165	21160
10	21155	21147	21165	21156
11	21151	21149	21161	21154
12	21162	21166	21166	21165
13	21161	21147	21169	21159
14	21150	21158	21166	21158
15	21153	21169	21169	21164
16	21161	21165	21177	21168
17	21165	21160	21159	21161
18	21165	21164	21171	21167
19	21172	21177	21166	21172
20	21167	21182	21169	21173
21	21167	21181	21169	21172
22	21169	21167	21173	21170
23	21175	21170	21181	21175
24	21168	21173	21176	21172
25	21161	21173	21175	21170
26	21168	21188	21175	21177
27	21168	21170	21177	21172
28	21147	21155	21179	21160
29	21150	21154	21173	21159
30	21156	21173	21176	21168
31	21163	21169	21178	21170
Mean	21157	21163	21167	21162

June 1905 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21156	21164	21174	21165
2	21160	21169	21184	21171
3	21164	21180	21175	21173
4	21152	21173	21165	21163
5	21171	21139	21158	21156
6	21159	21180	21169	21169
7	21155	21171	21168	21165
8	21163	21177	21190	21177
9	21173	21186	21189	21183
10	21159	21104	21169	21144
11	21150	21132	21170	21151
12	21145	21159	21164	21156
13	21149	21162	21170	21160
14	21162	21174	21174	21170
15	21162	21165	21164	21164
16	21152	21168	21170	21163
17	21144	21163	21176	21161
18	21150	21182	21178	21170
19	21154	21166	21176	21165
20	21168	21184	21180	21177
21	21176	21168	21183	21176
22	21160	21158	21168	21162
23	21115	21147	21150	21137
24	21145	21149	21167	21154
25	21151	21159	21172	21161
26	21149	21162	21174	21162
27	21146	21161	21173	21160
28	21148	21174	21174	21165
29	21160	21168	21174	21167
30	21157	21164	21169	21163
Mean	21155	21164	21172	21164

July 1905 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21154	21168	21173	21165
2	21142	21173	21164	21160
3	21159	21171	21174	21168
4	21163	21166	21179	21169
5	21162	21163	21171	21165
6	21165	21130	21169	21155
7	21141	21153	21166	21153
8	21158	21164	21171	21164
9	21147	21151	21165	21154
10	21158	21164	21169	21164
11	21155	21166	21171	21164
12	21158	21170	21172	21167
13	21165	21144	21177	21162
14	21151	21152	21167	21157
15	21150	21162	21171	21161
16	21162	21177	21173	21171
17	21167	21185	21175	21176
18	21159	21161	21184	21168
19	21159	21150	21168	21159
20	21158	21156	21172	21162
21	21156	21150	21170	21159
22	21159	21150	21163	21157
23	21156	21165	21232	21184
24	21169	21132	21154	21152
25	21146	21145	21160	21150
26	21153	21142	21163	21153
27	21151	21151	21177	21160
28	21164	21135	21165	21155
29	21163	21152	21165	21160
30	21146	21166	21164	21159
31	21154	21165	21169	21163
Mean	21156	21157	21171	21162

## August 1905 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21158	21178	21188	21175
2	21165	21092	21152	21136
3	21107	21142	21142	21130
4	21121	21146	21147	21138
5	21134	21146	21153	21144
6	21130	21142	21154	21142
7	21123	21103	21158	21128
8	21135	21130	21147	21137
9	21134	21152	21155	21147
10	21143	21171	21166	21160
11	21138	21156	21155	21150
12	21160	21168	21168	21165
13	21158	21168	21160	21162
14	21137	21152	21159	21149
15	21140	21160	21155	21152
16	21137	21149	21161	21149
17	21144	21165	21164	21158
18	21139	21162	21167	21156
19	21146	21161	21177	21161
20	21141	21156	21161	21153
21	21153	21160	21175	21163
22	21155	21166	21173	21165
23	21161	21156	21162	21160
24	21150	21092	21112	21118
25	21158	21158	21165	21160
26	21150	21164	21170	21161
27	21157	21160	21167	21161
28	21150	21140	21158	21149
29	21150	21155	21163	21156
30	21125	21142	21160	21142
31	21120	21152	21187	21153
Mean	21143	21150	21161	21151

September 1905 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21141	21159	21163	21154
2	21153	21165	21165	21161
3	21160	21129	21140	21143
4	21124	21140	21144	21136
5	21145	21150	21160	21152
6	21140	21152	21166	21153
7	21141	21164	21164	21156
8	21163	21168	21172	21168
9	21149	21187	21175	21170
10	21152	21176	21161	21163
11	21146	21163	21167	21159
12	21153	21161	21170	21161
13	21149	21162	21174	21162
14	21151	21169	21174	21165
15	21147	21174	21174	21165
16	21151	21174	21176	21167
17	21157	21171	21180	21169
18	21176	21161	21203	21180
19	21116	21125	21156	21132
20	21146	21162	21162	21157
21	21151	21150	21165	21155
22	21162	21157	21178	21166
23	21159	21164	21173	21165
24	21168	21161	21174	21168
25	21174	21180	21148	21167
26	21185	21153	21176	21171
27	21150	21131	21170	21150
28	21141	21168	21158	21156
29	21151	21172	21169	21164
30	21156	21175	21201	21177
Mean	21152	21161	21169	21160

## October 1905 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21141	21152	21157	21150
2	21148	21163	21171	21161
3	21162	21172	21174	21169
4	21163	21176	21179	21173
5	21168	21186	21182	21179
6	21157	21114	21156	21142
7	21155	21166	21165	21162
8	21158	21159	21156	21158
9	21155	21175	21168	21166
10	21157	21162	21171	21163
11	21163	21168	21161	21164
12	21170	21163	21159	21164
13	21167	21188	21153	21169
14	21165	21160	21168	21164
15	21162	21171	21172	21168
16	21167	21169	21167	21168
17	21151	21148	21171	21157
18	21165	21140	21164	21156
19	21163	21158	21163	21161
20	21170	21158	21177	21168
21	21160	21153	21147	21153
22	21163	21148	21157	21156
23	21156	21145	21160	21154
24	21166	21143	21163	21157
25	21166	21146	21141	21151
26	21156	21136	21155	21149
27	21151	21146	21156	21151
28	21171	21133	21137	21147
29	21124	21130	21143	21132
30	21144	21144	21150	21146
31	21148	21132	21152	21144
Mean	21158	21155	21161	21158

## November 1905 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21150	21144	21156	21150
2	21155	21139	21159	21151
3	21157	21142	21150	21150
4	21149	21138	21109	21132
5	21150	21113	21128	21130
6	21138	21132	21145	21138
7	21158	21138	21151	21149
8	21142	21134	21150	21142
9	21152	21129	21144	21142
10	21152	21120	21152	21141
11	21156	21134	21153	21148
12	21162	21097	21010	21090
13	21117	21102	21119	21113
14	21146	21116	21144	21135
15	21118	21121	21066	21102
16	21061	20993	21128	21061
17	21105	21101	21115	21107
18	21126	21111	21124	21120
19	21135	21109	21117	21120
20	21136	21124	21126	21129
21	21135	21130	21122	21129
22	21130	21117	21135	21127
23	21135	21102	21105	21114
24	21132	21121	21132	21128
25	21140	21130	21135	21135
26	21140	21132	21105	21126
27	21132	21123	21128	21128
28	21130	21119	21129	21126
29	21132	21130	21136	21133
30	21133	21138	21141	21137
Mean	21137	21119	21127	21128



December 1905 - Horizontal Intensity (nT)

	7h	14h	21h	Mean
1	21128	21131	21137	21132
2	21142	21152	21124	21139
3	21133	21142	21138	21138
4	21138	21109	21095	21114
5	21114	21123	21124	21120
6	21128	21123	21128	21126
7	21133	21120	21131	21128
8	21128	21125	21126	21126
9	21132	21137	21133	21134
10	21142	21127	21136	21135
11	21142	21134	21138	21138
12	21172	21143	21133	21149
13	21123	21118	21099	21113
14	21123	21108	21124	21118
15	21129	21123	21132	21128
16	21137	21134	21133	21135
17	21137	21117	21128	21127
18	21138	21132	21136	21135
19	21138	21137	21118	21131
20	21142	21116	21117	21125
21	21123	21123	21128	21125
22	21133	21123	21131	21129
23	21131	21129	21134	21131
24	21128	21138	21142	21136
25	21138	21128	21137	21134
26	21144	21131	21135	21137
27	21139	21134	21138	21137
28	21147	21138	21109	21131
29	21144	21123	21126	21131
30	21131	21129	21132	21131
31	21139	21134	21137	21137
Mean	21135	21128	21128	21131

Declination from June 1893 to December 1905  
at observatory Ógyalla

The measurements were carried out at 7 a.m.,  
2 p.m., and 9 p.m. of Ógyalla mean time  
(i.e. local mean time).

The last column lists the daily averages of  
the declination.

Number 99999 is listed instead of missing  
values.

June 1893 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 58.0	-7 70.7	-7 60.2	-7 63.0
2	-7 57.2	-7 66.4	-7 65.8	-7 63.1
3	-7 55.0	-7 65.2	-7 60.2	-7 60.1
4	-7 49.4	-7 66.2	-7 60.6	-7 58.7
5	-7 56.1	-7 66.5	-7 59.8	-7 60.8
6	-7 52.7	-7 65.5	-7 61.2	-7 59.8
7	-7 53.9	-7 68.4	-7 55.3	-7 59.2
8	-7 48.6	-7 68.1	-7 57.1	-7 57.9
9	-7 56.7	-7 70.3	-7 60.7	-7 62.6
10	-7 48.0	-7 65.3	-7 58.1	-7 57.1
11	-7 55.9	-7 72.8	-7 61.1	-7 63.3
12	-7 54.4	-7 72.3	-7 63.5	-7 63.4
13	-7 52.0	-7 64.6	-7 54.9	-7 57.2
14	-7 48.2	-7 69.2	-7 61.7	-7 59.7
15	-7 52.6	-7 70.3	-7 50.3	-7 57.7
16	-7 55.2	-7 66.5	-7 56.6	-7 59.4
17	-7 50.8	-7 66.5	-7 58.2	-7 58.5
18	-7 54.0	-7 70.0	-7 55.1	-7 59.7
19	-7 59.0	-7 70.3	-7 60.1	-7 63.1
20	-7 59.3	-7 65.0	-7 56.0	-7 60.1
21	-7 50.5	-7 64.9	-7 59.6	-7 58.3
22	-7 56.2	-7 69.5	-7 57.8	-7 61.2
23	-7 53.9	-7 68.5	-7 58.2	-7 60.2
24	-7 46.3	-7 63.4	-7 58.1	-7 55.9
25	-7 51.9	-7 66.4	-7 57.9	-7 58.7
26	-7 53.6	-7 68.0	-7 60.2	-7 60.6
27	-7 52.9	-7 66.4	-7 58.2	-7 59.2
28	-7 52.3	-7 70.3	-7 53.9	-7 58.8
29	-7 51.5	-7 69.0	-7 53.0	-7 57.8
30	-7 54.1	-7 67.0	-7 62.7	-7 61.3
Mean	-7 53.3	-7 67.8	-7 58.5	-7 59.9

July 1893 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 55.1	-7 66.3	-7 54.6	-7 58.7
2	-7 52.0	-7 62.1	-7 53.2	-7 55.8
3	-7 50.1	-7 64.2	-7 53.2	-7 55.8
4	-7 46.0	-7 65.5	-7 56.3	-7 55.9
5	-7 58.8	-7 62.6	-7 54.1	-7 58.5
6	-7 48.6	-7 67.5	-7 57.9	-7 58.0
7	-7 52.6	-7 60.1	-7 57.1	-7 56.6
8	-7 48.8	-7 62.1	-7 55.9	-7 55.6
9	-7 50.8	-7 62.9	-7 58.4	-7 57.4
10	-7 54.5	-7 64.2	-7 56.3	-7 58.3
11	-7 52.6	-7 58.1	-7 57.3	-7 56.0
12	-7 50.8	-7 61.4	-7 57.0	-7 56.4
13	-7 50.2	-7 63.4	-7 56.1	-7 56.6
14	-7 56.2	-7 72.3	-7 57.1	-7 61.9
15	-7 45.9	-7 58.3	-7 56.0	-7 53.4
16	-7 48.5	-7 60.9	-7 55.2	-7 54.9
17	-7 49.1	-7 62.7	-7 57.1	-7 56.3
18	-7 51.1	-7 62.1	-7 52.1	-7 55.1
19	-7 50.0	-7 63.3	-7 58.2	-7 57.2
20	-7 54.4	-7 60.4	-7 55.6	-7 56.8
21	-7 54.2	-7 64.3	-7 53.0	-7 57.2
22	-7 49.9	-7 64.1	-7 54.9	-7 56.3
23	-7 51.4	-7 58.1	-7 52.0	-7 53.8
24	-7 62.9	-7 57.9	-7 56.7	-7 59.2
25	-7 59.3	-7 66.2	-7 59.6	-7 61.7
26	-7 56.1	-7 64.1	-7 56.2	-7 58.8
27	-7 52.1	-7 64.2	-7 56.0	-7 57.4
28	-7 51.6	-7 65.0	-7 58.4	-7 58.3
29	-7 51.7	-7 61.2	-7 57.3	-7 56.7
30	-7 50.7	-7 64.3	-7 53.2	-7 56.1
31	-7 62.9	-7 72.6	-7 66.5	-7 67.3
Mean	-7 52.5	-7 63.3	-7 56.2	-7 57.4

# August 1893 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 55.3	-7 69.3	-7 54.9	-7 59.8
2	-7 47.6	-7 59.9	-7 52.1	-7 53.2
3	-7 46.8	-7 55.9	-7 51.0	-7 51.2
4	-7 47.5	-7 57.0	-7 50.0	-7 51.5
5	-7 44.8	-7 61.1	-7 49.0	-7 51.6
6	-7 53.2	-7 58.9	-7 44.9	-7 52.3
7	-7 52.6	-7 60.8	-7 48.9	-7 54.1
8	-7 45.5	-7 57.8	-7 49.7	-7 51.0
9	-7 47.3	-7 58.4	-7 48.1	-7 51.3
10	-7 44.6	-7 57.9	-7 50.0	-7 50.8
11	-7 45.3	-7 61.2	-7 54.8	-7 53.8
12	-7 50.9	-7 62.1	-7 53.1	-7 55.4
13	-7 45.8	-7 59.2	-7 52.1	-7 52.4
14	-7 46.8	-7 59.9	-7 54.0	-7 53.6
15	-7 50.4	-7 61.1	-7 53.1	-7 54.9
16	-7 51.4	-7 59.6	-7 54.4	-7 55.1
17	-7 49.2	-7 61.3	-7 52.7	-7 54.4
18	-7 48.8	-7 67.3	-7 51.5	-7 55.9
19	-7 44.6	-7 62.8	-7 54.4	-7 53.9
20	-7 47.3	-7 60.3	-7 53.1	-7 53.6
21	-7 49.5	-7 58.6	-7 53.2	-7 53.8
22	-7 49.5	-7 60.4	-7 54.2	-7 54.7
23	-7 50.1	-7 59.9	-7 53.1	-7 54.4
24	-7 48.4	-7 61.2	-7 53.0	-7 54.2
25	-7 51.0	-7 60.7	-7 52.1	-7 54.6
26	-7 48.4	-7 61.5	-7 51.9	-7 53.9
27	-7 48.0	-7 59.6	-7 52.5	-7 53.4
28	-7 45.9	-7 62.3	-7 52.0	-7 53.4
29	-7 46.5	-7 66.5	-7 52.0	-7 55.0
30	-7 43.9	-7 60.5	-7 50.4	-7 51.6
31	-7 45.9	-7 60.1	-7 49.7	-7 51.9
Mean	-7 48.2	-7 60.7	-7 51.8	-7 53.6

September 1893 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 41.9	-7 57.1	-7 50.7	-7 49.9
2	-7 44.7	-7 57.3	-7 48.6	-7 50.2
3	-7 39.8	-7 53.0	-7 46.8	-7 46.5
4	-7 42.1	-7 54.4	-7 48.9	-7 48.5
5	-7 40.6	-7 54.6	-7 47.0	-7 47.4
6	-7 44.2	-7 59.6	-7 53.6	-7 52.5
7	-7 48.3	-7 62.4	-7 56.4	-7 55.7
8	-7 48.3	-7 61.5	-7 50.6	-7 53.5
9	-7 47.9	-7 60.7	-7 53.2	-7 53.9
10	-7 51.7	-7 63.3	-7 53.9	-7 56.3
11	-7 50.4	-7 61.6	-7 52.4	-7 54.8
12	-7 48.0	-7 57.3	-7 51.1	-7 52.1
13	-7 49.0	-7 60.7	-7 50.0	-7 53.2
14	-7 45.1	-7 59.1	-7 59.0	-7 54.4
15	-7 45.6	-7 59.0	-7 50.1	-7 51.6
16	-7 42.6	-7 60.3	-7 51.6	-7 51.5
17	-7 48.9	-7 60.0	-7 48.8	-7 52.6
18	-7 46.7	-7 55.6	-7 49.1	-7 50.5
19	-7 46.1	-7 62.5	-7 50.9	-7 53.2
20	-7 47.7	-7 57.6	-7 54.1	-7 53.1
21	-7 49.5	-7 59.5	-7 59.9	-7 56.3
22	-7 52.0	-7 56.0	-7 55.0	-7 54.3
23	-7 57.6	-7 60.3	-7 60.2	-7 59.4
24	-7 48.2	-7 62.3	-7 51.2	-7 53.9
25	-7 45.2	-7 56.9	-7 51.2	-7 51.1
26	-7 46.8	-7 57.1	-7 37.8	-7 47.2
27	-7 54.3	-7 54.9	-7 49.4	-7 52.9
28	-7 43.9	-7 53.8	-7 48.5	-7 48.7
29	-7 45.8	-7 56.1	-7 43.9	-7 48.6
30	-7 55.1	-7 61.0	-7 54.6	-7 56.9
Mean	-7 47.3	-7 58.5	-7 51.3	-7 52.4

October 1893 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 56.8	-7 65.0	-7 58.4	-7 60.1
2	-7 59.7	-7 63.7	-7 60.8	-7 61.4
3	-7 65.7	-7 64.0	-7 57.8	-7 62.5
4	-7 70.1	-7 69.1	-7 66.9	-7 68.7
5	-7 70.2	-7 65.9	-7 55.9	-7 64.0
6	-7 72.7	-7 65.5	-7 57.8	-7 65.3
7	-7 64.4	-7 69.9	-7 56.0	-7 63.4
8	-7 69.0	-7 68.3	-7 61.9	-7 66.4
9	-7 58.9	-7 70.0	-7 62.0	-7 63.6
10	-7 61.3	-7 68.9	-7 58.9	-7 63.0
11	-7 58.7	-7 65.2	-7 61.9	-7 61.9
12	-7 60.8	-7 68.1	-7 63.0	-7 64.0
13	-7 58.3	-7 71.1	-7 62.2	-7 63.9
14	-7 64.3	-7 67.7	-7 58.2	-7 63.4
15	-7 57.1	-7 65.7	-7 59.0	-7 60.6
16	-7 60.2	-7 65.1	-7 59.0	-7 61.4
17	-7 61.7	-7 63.8	-7 56.9	-7 60.8
18	-7 59.9	-7 66.7	-7 59.9	-7 62.2
19	-7 59.8	-7 67.0	-7 62.0	-7 62.9
20	-7 62.9	-7 66.8	-7 61.0	-7 63.6
21	-7 59.9	-7 65.0	-7 64.0	-7 63.0
22	-7 67.1	-7 63.3	-7 62.0	-7 64.1
23	-7 65.0	-7 68.1	-7 61.3	-7 64.8
24	-7 63.3	-7 66.0	-7 58.3	-7 62.5
25	-7 59.9	-7 68.1	-7 60.9	-7 63.0
26	-7 61.9	-7 65.8	-7 61.5	-7 63.1
27	-7 60.3	-7 62.8	-7 66.8	-7 63.3
28	-7 69.3	-7 61.0	-7 71.0	-7 67.1
29	-7 67.8	-7 64.0	-7 58.5	-7 63.4
30	-7 62.7	-7 63.0	-7 67.0	-7 64.2
31	-7 66.2	-7 63.4	-7 71.5	-7 67.0
Mean	-7 63.1	-7 66.1	-7 61.4	-7 63.5

November 1893 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 70.5	-7 65.4	-7 62.4	-7 66.1
2	-7 64.6	-7 57.4	-7 59.6	-7 60.5
3	-7 60.2	-7 63.6	-7 59.4	-7 61.1
4	-7 60.3	-7 63.3	-7 58.4	-7 60.7
5	-7 58.6	-7 64.4	-7 59.6	-7 60.9
6	-7 59.3	-7 64.7	-7 59.4	-7 61.1
7	-7 59.2	-7 63.3	-7 59.3	-7 60.6
8	-7 58.2	-7 65.5	-7 59.6	-7 61.1
9	-7 58.1	-7 65.7	-7 57.8	-7 60.5
10	-7 59.2	-7 64.0	-7 59.4	-7 60.9
11	-7 60.1	-7 64.3	-7 59.7	-7 61.4
12	-7 59.6	-7 64.3	-7 56.6	-7 60.2
13	-7 59.0	-7 64.7	-7 59.6	-7 61.1
14	-7 59.6	-7 64.2	-7 60.1	-7 61.3
15	-7 59.2	-7 64.8	-7 60.2	-7 61.4
16	-7 59.5	-7 64.4	-7 56.7	-7 60.2
17	-7 59.1	-7 64.6	-7 59.8	-7 61.2
18	-7 58.6	-7 62.7	-7 59.7	-7 60.3
19	-7 58.4	-7 63.7	-7 59.5	-7 60.5
20	-7 58.5	-7 64.0	-7 59.5	-7 60.7
21	-7 58.6	-7 65.1	-7 58.6	-7 60.8
22	-7 59.0	-7 63.6	-7 56.6	-7 59.7
23	-7 59.5	-7 63.7	-7 59.4	-7 60.9
24	-7 59.4	-7 62.5	-7 59.4	-7 60.4
25	-7 59.7	-7 62.5	-7 59.5	-7 60.6
26	-7 60.5	-7 62.7	-7 59.4	-7 60.9
27	-7 60.6	-7 61.8	-7 57.1	-7 59.8
28	-7 60.2	-7 64.3	-7 59.0	-7 61.2
29	-7 59.7	-7 64.2	-7 55.5	-7 59.8
30	-7 62.3	-7 65.0	-7 58.3	-7 61.9
Mean	-7 60.0	-7 63.8	-7 59.0	-7 60.9



December 1893 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 62.0	-7 63.0	-7 59.5	-7 61.5
2	-7 59.3	-7 61.7	-7 59.5	-7 60.2
3	-7 59.7	-7 63.3	-7 59.6	-7 60.9
4	-7 59.7	-7 63.2	-7 58.8	-7 60.6
5	-7 59.7	-7 66.3	-7 53.2	-7 59.7
6	-7 60.1	-7 63.4	-7 54.4	-7 59.3
7	-7 59.4	-7 63.3	-7 59.4	-7 60.7
8	-7 59.2	-7 62.4	-7 58.4	-7 60.0
9	-7 59.5	-7 63.0	-7 56.3	-7 59.6
10	-7 59.3	-7 63.2	-7 58.3	-7 60.3
11	-7 58.6	-7 63.2	-7 58.4	-7 60.1
12	-7 58.6	-7 61.9	-7 59.3	-7 59.9
13	-7 58.7	-7 62.3	-7 57.6	-7 59.5
14	-7 58.8	-7 62.0	-7 59.3	-7 60.0
15	-7 58.5	-7 61.7	-7 58.6	-7 59.6
16	-7 58.5	-7 64.5	-7 59.0	-7 60.7
17	-7 58.4	-7 61.6	-7 58.5	-7 59.5
18	-7 59.5	-7 61.6	-7 59.3	-7 60.1
19	-7 59.0	-7 61.4	-7 59.3	-7 59.9
20	-7 59.2	-7 62.6	-7 58.7	-7 60.2
21	-7 59.2	-7 61.9	-7 59.4	-7 60.2
22	-7 59.2	-7 63.2	-7 59.0	-7 60.5
23	-7 59.1	-7 63.1	-7 59.1	-7 60.4
24	-7 59.2	-7 65.4	-7 56.0	-7 60.2
25	-7 59.1	-7 63.9	-7 56.6	-7 59.9
26	-7 58.5	-7 62.8	-7 56.5	-7 59.3
27	-7 59.3	-7 62.7	-7 56.6	-7 59.5
28	-7 60.3	-7 62.4	-7 57.3	-7 60.0
29	-7 61.7	-7 62.5	-7 58.4	-7 60.9
30	-7 59.4	-7 62.6	-7 59.4	-7 60.5
31	-7 58.6	-7 62.6	-7 59.4	-7 60.2
Mean	-7 59.3	-7 62.9	-7 58.2	-7 60.1

January 1894 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 59.3	-7 63.6	-7 59.5	-7 60.8
2	-7 58.7	-7 64.4	-7 59.4	-7 60.8
3	-7 59.7	-7 62.7	-7 57.4	-7 59.9
4	-7 67.8	-7 67.3	-7 54.5	-7 63.2
5	-7 62.3	-7 65.5	-7 59.2	-7 62.3
6	-7 58.8	-7 65.1	-7 58.5	-7 60.8
7	-7 59.7	-7 62.5	-7 58.4	-7 60.2
8	-7 58.7	-7 63.8	-7 58.5	-7 60.3
9	-7 58.4	-7 62.5	-7 59.5	-7 60.1
10	-7 59.5	-7 63.5	-7 55.4	-7 59.5
11	-7 58.7	-7 62.4	-7 57.7	-7 59.6
12	-7 62.2	-7 63.5	-7 59.2	-7 61.6
13	-7 58.2	-7 62.5	-7 58.5	-7 59.7
14	-7 59.1	-7 62.9	-7 59.3	-7 60.4
15	-7 58.8	-7 61.8	-7 59.4	-7 60.0
16	-7 58.3	-7 62.7	-7 59.5	-7 60.2
17	-7 58.2	-7 63.5	-7 59.6	-7 60.4
18	-7 58.7	-7 62.5	-7 59.4	-7 60.2
19	-7 58.3	-7 63.6	-7 59.3	-7 60.4
20	-7 58.6	-7 63.4	-7 58.6	-7 60.2
21	-7 59.4	-7 61.6	-7 58.8	-7 59.9
22	-7 60.1	-7 63.4	-7 53.3	-7 58.9
23	-7 58.1	-7 63.3	-7 58.5	-7 60.0
24	-7 58.4	-7 63.0	-7 58.4	-7 59.9
25	-7 59.3	-7 62.0	-7 58.4	-7 59.9
26	-7 60.1	-7 64.7	-7 58.3	-7 61.0
27	-7 57.6	-7 63.4	-7 58.7	-7 59.9
28	-7 57.5	-7 63.0	-7 57.3	-7 59.3
29	-7 58.1	-7 62.4	-7 57.4	-7 59.3
30	-7 57.4	-7 62.6	-7 53.1	-7 57.7
31	-7 58.4	-7 62.8	-7 58.5	-7 59.9
Mean	-7 59.2	-7 63.3	-7 58.1	-7 60.2

February 1894 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 57.5	-7 61.5	-7 59.3	-7 59.4
2	-7 60.1	-7 63.6	-7 56.4	-7 60.0
3	-7 57.8	-7 64.6	-7 55.9	-7 59.4
4	-7 58.0	-7 63.4	-7 58.2	-7 59.9
5	-7 57.9	-7 62.0	-7 58.1	-7 59.3
6	-7 57.6	-7 62.3	-7 57.2	-7 59.0
7	-7 58.2	-7 62.3	-7 58.2	-7 59.6
8	-7 57.7	-7 63.2	-7 58.4	-7 59.8
9	-7 58.0	-7 63.7	-7 59.0	-7 60.2
10	-7 57.9	-7 63.3	-7 59.1	-7 60.1
11	-7 58.4	-7 64.6	-7 59.3	-7 60.8
12	-7 58.4	-7 64.6	-7 55.1	-7 59.4
13	-7 59.6	-7 64.5	-7 59.4	-7 61.2
14	-7 58.5	-7 63.5	-7 59.8	-7 60.6
15	-7 58.3	-7 64.3	-7 56.2	-7 59.6
16	-7 57.7	-7 63.5	-7 57.4	-7 59.5
17	-7 57.1	-7 63.0	-7 60.3	-7 60.1
18	-7 59.2	-7 62.5	-7 58.2	-7 60.0
19	-7 58.8	-7 63.5	-7 55.6	-7 59.3
20	-7 57.7	-7 63.5	-7 58.9	-7 60.0
21	-7 70.6	-7 72.5	-7 48.0	-7 63.7
22	-7 57.5	-7 63.5	-7 58.1	-7 59.7
23	-7 54.5	-7 61.7	-7 56.4	-7 57.5
24	-7 60.6	-7 59.5	-7 58.4	-7 59.5
25	-7 58.1	-7 79.9	-7 47.2	-7 61.7
26	-7 56.9	-7 62.4	-7 58.5	-7 59.3
27	-7 57.7	-7 63.6	-7 57.3	-7 59.5
28	-7 58.0	-7 63.2	-7 59.6	-7 60.3
Mean	-7 58.5	-7 64.1	-7 57.3	-7 59.9

March 1894 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 55.4	-7 59.4	-7 57.4	-7 57.4
2	-7 56.8	-7 64.5	-7 58.7	-7 60.0
3	-7 56.7	-7 63.7	-7 56.4	-7 58.9
4	-7 56.8	-7 62.5	-7 58.0	-7 59.1
5	-7 56.7	-7 62.8	-7 58.4	-7 59.3
6	-7 57.6	-7 62.8	-7 57.7	-7 59.4
7	-7 57.4	-7 59.5	-7 58.9	-7 58.6
8	-7 57.6	-7 64.1	-7 59.4	-7 60.4
9	-7 56.6	-7 63.6	-7 59.4	-7 59.9
10	-7 57.9	-7 64.6	-7 55.7	-7 59.4
11	-7 58.2	-7 65.3	-7 58.5	-7 60.7
12	-7 56.3	-7 65.5	-7 59.5	-7 60.4
13	-7 56.9	-7 64.3	-7 59.6	-7 60.3
14	-7 58.0	-7 67.3	-7 58.7	-7 61.3
15	-7 57.6	-7 65.0	-7 58.6	-7 60.4
16	-7 57.7	-7 64.8	-7 59.1	-7 60.5
17	-7 56.4	-7 63.7	-7 59.3	-7 59.8
18	-7 55.8	-7 64.0	-7 58.2	-7 59.3
19	-7 56.5	-7 63.8	-7 56.2	-7 58.8
20	-7 57.3	-7 65.1	-7 58.8	-7 60.4
21	-7 57.4	-7 68.8	-7 59.3	-7 61.8
22	-7 58.1	-7 66.6	-7 58.8	-7 61.2
23	-7 54.8	-7 65.7	-7 55.6	-7 58.7
24	-7 56.2	-7 65.8	-7 55.4	-7 59.1
25	-7 55.2	-7 67.5	-7 56.2	-7 59.6
26	-7 55.1	-7 66.5	-7 57.3	-7 59.6
27	-7 56.3	-7 67.3	-7 58.6	-7 60.7
28	-7 55.2	-7 65.8	-7 59.2	-7 60.1
29	-7 55.8	-7 66.8	-7 58.2	-7 60.3
30	-7 54.1	-7 69.6	-7 43.3	-7 55.7
31	-7 61.1	-7 63.9	-7 53.5	-7 59.5
Mean	-7 56.8	-7 64.9	-7 57.5	-7 59.7

April 1894 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 57.0	-7 64.0	-7 58.0	-7 59.7
2	-7 52.8	-7 66.2	-7 58.8	-7 59.3
3	-7 54.9	-7 65.9	-7 57.1	-7 59.3
4	-7 56.0	-7 67.5	-7 59.1	-7 60.9
5	-7 55.9	-7 67.4	-7 59.8	-7 61.0
6	-7 54.4	-7 67.5	-7 51.1	-7 57.7
7	-7 54.9	-7 70.3	-7 53.6	-7 59.6
8	-7 54.7	-7 68.4	-7 59.1	-7 60.7
9	-7 54.8	-7 70.5	-7 59.1	-7 61.5
10	-7 54.6	-7 67.2	-7 59.1	-7 60.3
11	-7 54.7	-7 68.1	-7 59.3	-7 60.7
12	-7 54.1	-7 67.4	-7 58.6	-7 60.0
13	-7 57.4	-7 65.4	-7 56.3	-7 59.7
14	-7 55.4	-7 65.0	-7 58.1	-7 59.5
15	-7 53.8	-7 64.7	-7 59.2	-7 59.2
16	-7 53.6	-7 65.2	-7 59.1	-7 59.3
17	-7 56.3	-7 74.8	-7 49.9	-7 60.3
18	-7 57.2	-7 64.3	-7 57.7	-7 59.7
19	-7 53.4	-7 65.3	-7 56.4	-7 58.4
20	-7 52.7	-7 65.3	-7 55.2	-7 57.7
21	-7 54.1	-7 66.4	-7 57.4	-7 59.3
22	-7 57.6	-7 66.1	-7 57.7	-7 60.5
23	-7 53.5	-7 64.4	-7 58.0	-7 58.6
24	-7 55.1	-7 65.3	-7 56.2	-7 58.9
25	-7 56.7	-7 67.3	-7 57.8	-7 60.6
26	-7 53.2	-7 65.9	-7 58.8	-7 59.3
27	-7 55.1	-7 64.9	-7 58.4	-7 59.5
28	-7 54.4	-7 65.5	-7 59.1	-7 59.7
29	-7 53.1	-7 69.3	-7 52.5	-7 58.3
30	-7 51.3	-7 65.2	-7 55.8	-7 57.4
Mean	-7 54.8	-7 66.7	-7 57.2	-7 59.6

May 1894 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 52.7	-7 65.3	-7 53.8	-7 57.3
2	-7 51.3	-7 65.2	-7 58.6	-7 58.4
3	-7 52.8	-7 65.4	-7 59.0	-7 59.1
4	-7 52.8	-7 67.3	-7 57.4	-7 59.2
5	-7 53.5	-7 65.7	-7 59.0	-7 59.4
6	-7 53.1	-7 64.3	-7 60.0	-7 59.1
7	-7 53.1	-7 64.0	-7 59.5	-7 58.9
8	-7 55.7	-7 62.3	-7 58.8	-7 58.9
9	-7 52.0	-7 64.2	-7 57.8	-7 58.0
10	-7 54.5	-7 63.2	-7 58.5	-7 58.7
11	-7 55.2	-7 66.7	-7 58.7	-7 60.2
12	-7 53.9	-7 65.2	-7 59.3	-7 59.5
13	-7 53.9	-7 64.3	-7 60.3	-7 59.5
14	-7 56.1	-7 68.6	-7 53.8	-7 59.5
15	-7 54.4	-7 64.3	-7 56.2	-7 58.3
16	-7 55.0	-7 66.2	-7 59.0	-7 60.1
17	-7 53.9	-7 65.8	-7 58.4	-7 59.4
18	-7 51.7	-7 68.2	-7 58.5	-7 59.5
19	-7 50.5	-7 67.3	-7 55.5	-7 57.8
20	-7 53.4	-7 67.8	-7 58.1	-7 59.8
21	-7 53.0	-7 63.8	-7 57.6	-7 58.1
22	-7 52.1	-7 66.3	-7 57.1	-7 58.5
23	-7 50.8	-7 66.3	-7 59.1	-7 58.7
24	-7 52.7	-7 65.2	-7 58.2	-7 58.7
25	-7 51.4	-7 65.8	-7 56.7	-7 58.0
26	-7 53.8	-7 68.4	-7 58.1	-7 60.1
27	-7 52.9	-7 68.4	-7 58.8	-7 60.0
28	-7 53.0	-7 69.3	-7 58.4	-7 60.2
29	-7 52.2	-7 69.4	-7 56.2	-7 59.3
30	-7 53.0	-7 65.5	-7 57.8	-7 58.8
31	-7 52.1	-7 65.1	-7 60.2	-7 59.1
Mean	-7 53.1	-7 66.0	-7 58.0	-7 59.0

# June 1894 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 54.0	-7 63.0	-7 53.4	-7 56.8
2	-7 52.5	-7 66.0	-7 57.8	-7 58.8
3	-7 51.2	-7 70.1	-7 56.1	-7 59.1
4	-7 54.1	-7 64.9	-7 55.6	-7 58.2
5	-7 51.9	-7 63.6	-7 58.0	-7 57.8
6	-7 52.6	-7 63.5	-7 58.3	-7 58.1
7	-7 49.6	-7 65.6	-7 58.2	-7 57.8
8	-7 51.9	-7 64.0	-7 58.1	-7 58.0
9	-7 51.9	-7 64.6	-7 56.3	-7 57.6
10	-7 56.9	-7 65.2	-7 57.7	-7 59.9
11	-7 52.4	-7 63.4	-7 58.2	-7 58.0
12	-7 53.4	-7 63.0	-7 59.2	-7 58.5
13	-7 52.5	-7 64.0	-7 58.6	-7 58.4
14	-7 50.4	-7 65.8	-7 58.7	-7 58.3
15	-7 52.9	-7 64.1	-7 58.2	-7 58.4
16	-7 54.9	-7 63.9	-7 54.0	-7 57.6
17	-7 50.5	-7 69.2	-7 58.8	-7 59.5
18	-7 52.7	-7 64.6	-7 56.1	-7 57.8
19	-7 49.2	-7 70.5	-7 57.3	-7 59.0
20	-7 54.0	-7 64.2	-7 57.4	-7 58.5
21	-7 48.8	-7 68.7	-7 58.1	-7 58.5
22	-7 53.3	-7 61.5	-7 58.4	-7 57.7
23	-7 52.2	-7 60.8	-7 58.3	-7 57.1
24	-7 51.9	-7 62.1	-7 58.2	-7 57.4
25	-7 52.3	-7 62.1	-7 51.1	-7 55.2
26	-7 51.6	-7 63.4	-7 57.9	-7 57.6
27	-7 53.0	-7 62.5	-7 57.4	-7 57.6
28	-7 53.1	-7 61.8	-7 57.9	-7 57.6
29	-7 52.9	-7 63.1	-7 58.8	-7 58.3
30	-7 50.2	-7 62.4	-7 58.0	-7 56.9
Mean	-7 52.3	-7 64.4	-7 57.3	-7 58.0

July 1894 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 51.6	-7 62.2	-7 56.7	-7 56.8
2	-7 54.8	-7 63.0	-7 57.8	-7 58.5
3	-7 51.3	-7 63.9	-7 57.3	-7 57.5
4	-7 51.1	-7 65.4	-7 57.3	-7 57.9
5	-7 51.7	-7 64.0	-7 57.5	-7 57.7
6	-7 52.3	-7 64.0	-7 57.4	-7 57.9
7	-7 51.3	-7 64.8	-7 58.3	-7 58.1
8	-7 62.3	-7 68.5	-7 57.1	-7 62.6
9	-7 53.2	-7 66.4	-7 57.1	-7 58.9
10	-7 51.8	-7 64.1	-7 57.2	-7 57.7
11	-7 51.3	-7 64.7	-7 57.8	-7 57.9
12	-7 51.1	-7 61.7	-7 57.1	-7 56.6
13	-7 53.5	-7 64.3	-7 56.4	-7 58.1
14	-7 52.7	-7 64.3	-7 57.5	-7 58.2
15	-7 53.3	-7 67.2	-7 58.0	-7 59.5
16	-7 51.1	-7 65.7	-7 57.3	-7 58.0
17	-7 58.2	-7 66.0	-7 58.3	-7 60.8
18	-7 50.2	-7 63.7	-7 57.8	-7 57.2
19	-7 53.7	-7 70.4	-7 55.1	-7 59.7
20	-7 49.5	-7 84.7	-7 55.3	-7 63.2
21	-7 48.8	-7 61.7	-7 57.3	-7 55.9
22	-7 52.0	-7 60.4	-7 55.2	-7 55.9
23	-7 48.9	-7 59.6	-7 56.9	-7 55.1
24	-7 54.8	-7 61.5	-7 57.0	-7 57.8
25	-7 50.3	-7 61.9	-7 55.2	-7 55.8
26	-7 52.5	-7 59.4	-7 56.5	-7 56.1
27	-7 52.0	-7 60.1	-7 55.2	-7 55.8
28	-7 50.0	-7 62.4	-7 52.2	-7 54.9
29	-7 50.9	-7 61.2	-7 51.7	-7 54.6
30	-7 52.1	-7 60.3	-7 57.4	-7 56.6
31	-7 51.2	-7 65.0	-7 56.4	-7 57.5
Mean	-7 52.2	-7 64.3	-7 56.6	-7 57.7



August 1894 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 51.3	-7 62.9	-7 56.1	-7 56.8
2	-7 51.2	-7 63.1	-7 57.1	-7 57.1
3	-7 51.6	-7 63.1	-7 55.9	-7 56.9
4	-7 50.4	-7 65.0	-7 57.2	-7 57.5
5	-7 50.1	-7 64.4	-7 58.0	-7 57.5
6	-7 49.0	-7 64.2	-7 56.1	-7 56.4
7	-7 48.9	-7 64.6	-7 55.2	-7 56.2
8	-7 50.9	-7 62.2	-7 57.4	-7 56.8
9	-7 50.5	-7 66.9	-7 57.0	-7 58.1
10	-7 50.7	-7 62.0	-7 57.1	-7 56.6
11	-7 51.7	-7 65.6	-7 56.0	-7 57.8
12	-7 49.0	-7 64.1	-7 56.2	-7 56.4
13	-7 50.2	-7 63.5	-7 46.2	-7 53.3
14	-7 49.1	-7 63.2	-7 56.7	-7 56.3
15	-7 48.2	-7 63.4	-7 54.8	-7 55.5
16	-7 52.6	-7 63.1	-7 57.0	-7 57.6
17	-7 51.5	-7 62.4	-7 56.0	-7 56.6
18	-7 50.0	-7 62.3	-7 55.4	-7 55.9
19	-7 50.8	-7 63.9	-7 52.1	-7 55.6
20	-7999.0	-7999.0	-7999.0	-7999.0
21	-7 46.5	-7 60.4	-7 54.8	-7 53.9
22	-7 50.9	-7 62.6	-7 54.8	-7 56.1
23	-7 49.6	-7 59.7	-7 56.3	-7 55.2
24	-7 51.8	-7 60.4	-7 54.1	-7 55.4
25	-7 52.2	-7 60.2	-7 55.9	-7 56.1
26	-7 52.6	-7 60.1	-7 55.1	-7 55.9
27	-7 55.0	-7 60.3	-7 55.2	-7 56.8
28	-7 50.2	-7 61.5	-7 53.9	-7 55.2
29	-7 49.8	-7 62.5	-7 55.9	-7 56.1
30	-7 50.4	-7 61.5	-7 54.4	-7 55.4
31	-7 53.0	-7 61.1	-7 55.6	-7 56.6
Mean	-7 50.7	-7 62.7	-7 55.4	-7 56.3

September 1894 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 51.1	-7 61.2	-7 55.3	-7 55.9
2	-7 44.9	-7 63.2	-7 56.1	-7 54.7
3	-7 51.4	-7 62.5	-7 55.5	-7 56.5
4	-7 52.9	-7 63.2	-7 55.2	-7 57.1
5	-7 50.2	-7 63.3	-7 56.0	-7 56.5
6	-7 50.8	-7 60.9	-7 55.9	-7 55.9
7	-7 49.3	-7 61.0	-7 54.1	-7 54.8
8	-7 51.0	-7 61.1	-7 55.1	-7 55.7
9	-7 50.0	-7 60.1	-7 54.2	-7 54.8
10	-7 51.2	-7 63.7	-7 56.0	-7 57.0
11	-7 52.2	-7 61.2	-7 54.7	-7 56.0
12	-7 51.0	-7 61.4	-7 54.2	-7 55.5
13	-7 53.0	-7 60.3	-7 54.7	-7 56.0
14	-7 50.8	-7 64.0	-7 45.9	-7 53.6
15	-7 52.9	-7 57.2	-7 54.4	-7 54.8
16	-7 50.2	-7 59.0	-7 52.9	-7 54.0
17	-7 50.6	-7 62.1	-7 54.7	-7 55.8
18	-7 50.8	-7 62.5	-7 50.0	-7 54.4
19	-7 57.6	-7 61.7	-7 51.6	-7 57.0
20	-7 57.5	-7 63.7	-7 51.4	-7 57.5
21	-7 53.8	-7 59.8	-7 55.2	-7 56.3
22	-7 56.3	-7 61.5	-7 54.4	-7 57.4
23	-7 54.6	-7 59.3	-7 54.0	-7 56.0
24	-7 53.3	-7 61.2	-7 51.1	-7 55.2
25	-7 53.8	-7 59.6	-7 51.2	-7 54.9
26	-7 53.8	-7 59.7	-7 53.5	-7 55.7
27	-7 52.7	-7 61.7	-7 49.2	-7 54.5
28	-7 50.5	-7 60.0	-7 54.8	-7 55.1
29	-7 51.5	-7 60.2	-7 54.1	-7 55.3
30	-7 51.0	-7 65.6	-7 53.5	-7 56.7
Mean	-7 52.0	-7 61.4	-7 53.6	-7 55.7

October 1894 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 52.8	-7 62.7	-7 55.5	-7 57.0
2	-7 53.0	-7 64.0	-7 55.4	-7 57.5
3	-7 53.7	-7 62.6	-7 56.7	-7 57.7
4	-7 53.9	-7 63.9	-7 56.9	-7 58.2
5	-7 56.8	-7 62.8	-7 55.9	-7 58.5
6	-7 52.6	-7 62.9	-7 55.6	-7 57.0
7	-7 53.8	-7 61.6	-7 55.5	-7 57.0
8	-7 53.9	-7 63.2	-7 54.5	-7 57.2
9	-7 53.8	-7 62.8	-7 55.6	-7 57.4
10	-7 54.2	-7 60.8	-7 56.4	-7 57.1
11	-7 54.3	-7 61.3	-7 56.6	-7 57.4
12	-7 54.3	-7 61.3	-7 56.1	-7 57.2
13	-7 54.7	-7 61.3	-7 54.0	-7 56.7
14	-7 54.6	-7 62.5	-7 55.5	-7 57.5
15	-7 54.4	-7 62.4	-7 55.4	-7 57.4
16	-7 58.3	-7 59.2	-7 52.7	-7 56.7
17	-7 57.6	-7 58.5	-7 55.5	-7 57.2
18	-7 56.0	-7 59.6	-7 54.5	-7 56.7
19	-7 58.3	-7 59.4	-7 54.6	-7 57.4
20	-7 55.0	-7 59.6	-7 55.5	-7 56.7
21	-7 55.4	-7 60.6	-7 56.1	-7 57.4
22	-7 55.4	-7 60.1	-7 56.2	-7 57.2
23	-7 55.6	-7 60.7	-7 55.3	-7 57.2
24	-7 55.5	-7 60.0	-7 50.2	-7 55.2
25	-7 54.9	-7 62.3	-7 43.1	-7 53.4
26	-7 57.8	-7 58.9	-7 52.4	-7 56.4
27	-7 55.3	-7 60.7	-7 52.0	-7 56.0
28	-7 55.1	-7 59.3	-7 55.5	-7 56.6
29	-7 55.3	-7 59.1	-7 55.4	-7 56.6
30	-7 54.2	-7 61.4	-7 55.6	-7 57.1
31	-7 54.7	-7 60.9	-7 51.5	-7 55.7
Mean	-7 55.0	-7 61.2	-7 54.6	-7 56.9

November 1894 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 54.6	-7 62.0	-7 55.7	-7 57.4
2	-7 54.9	-7 60.4	-7 53.2	-7 56.2
3	-7 54.7	-7 62.7	-7 55.3	-7 57.6
4	-7 55.5	-7 60.2	-7 56.1	-7 57.3
5	-7 55.7	-7 61.2	-7 56.4	-7 57.8
6	-7 55.9	-7 60.4	-7 56.4	-7 57.6
7	-7 54.8	-7 60.9	-7 54.2	-7 56.6
8	-7 54.8	-7 59.0	-7 54.7	-7 56.2
9	-7 55.0	-7 58.4	-7 55.5	-7 56.3
10	-7 55.2	-7 57.0	-7 55.3	-7 55.8
11	-7 56.4	-7 58.6	-7 55.4	-7 56.8
12	-7 54.8	-7 59.4	-7 52.5	-7 55.6
13	-7 55.3	-7 58.3	-7 50.0	-7 50.9
14	-7 59.4	-7 53.4	-7 50.3	-7 54.4
15	-7 54.8	-7 57.8	-7 47.7	-7 53.4
16	-7 55.7	-7 58.8	-7 52.5	-7 55.7
17	-7 55.1	-7 58.9	-7 53.7	-7 55.9
18	-7 56.5	-7 57.6	-7 35.1	-7 49.7
19	-7 55.7	-7 59.4	-7 51.3	-7 55.5
20	-7 55.2	-7 58.9	-7 55.3	-7 56.5
21	-7 54.5	-7 57.8	-7 55.4	-7 55.9
22	-7 54.6	-7 59.4	-7 55.2	-7 56.4
23	-7 55.6	-7 60.7	-7 36.9	-7 51.1
24	-7 54.7	-7 59.6	-7 43.7	-7 52.7
25	-7 54.5	-7 58.3	-7 51.9	-7 54.9
26	-7 54.7	-7 57.7	-7 53.5	-7 55.3
27	-7 55.9	-7 59.5	-7 52.4	-7 55.9
28	-7 55.0	-7 58.5	-7 55.3	-7 56.3
29	-7 54.8	-7 59.1	-7 54.4	-7 56.1
30	-7 54.5	-7 57.8	-7 54.1	-7 55.5
Mean	-7 55.3	-7 59.1	-7 52.4	-7 59.6

December 1894 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 54.7	-7 56.9	-7 54.7	-7 55.4
2	-7 54.7	-7 58.6	-7 53.9	-7 55.7
3	-7 55.2	-7 57.9	-7 55.3	-7 56.1
4	-7 54.6	-7 58.3	-7 55.4	-7 56.1
5	-7 54.9	-7 59.6	-7 54.0	-7 56.2
6	-7 55.2	-7 58.4	-7 52.0	-7 55.2
7	-7 54.7	-7 57.5	-7 53.9	-7 55.4
8	-7 55.2	-7 59.4	-7 53.8	-7 56.1
9	-7 55.4	-7 59.4	-7 54.7	-7 56.5
10	-7 54.9	-7 58.3	-7 54.5	-7 55.9
11	-7 54.9	-7 57.6	-7 55.3	-7 55.9
12	-7 57.8	-7 58.6	-7 53.5	-7 56.6
13	-7 54.9	-7 57.8	-7 52.3	-7 55.0
14	-7 54.7	-7 57.6	-7 54.0	-7 55.4
15	-7 57.8	-7 59.2	-7 52.5	-7 56.5
16	-7 57.4	-7 56.7	-7 54.2	-7 56.1
17	-7 54.8	-7 58.0	-7 52.6	-7 55.1
18	-7 55.2	-7 57.2	-7 55.1	-7 55.8
19	-7 55.6	-7 57.3	-7 55.0	-7 56.0
20	-7 55.0	-7 57.4	-7 54.7	-7 55.7
21	-7 55.6	-7 58.3	-7 52.3	-7 55.4
22	-7 54.7	-7 60.2	-7 54.6	-7 56.5
23	-7 54.7	-7 56.9	-7 54.6	-7 55.4
24	-7 53.2	-7 58.6	-7 54.2	-7 55.3
25	-7 53.9	-7 57.2	-7 54.5	-7 55.2
26	-7 54.4	-7 57.4	-7 54.7	-7 55.5
27	-7 54.9	-7 57.5	-7 54.5	-7 55.6
28	-7 55.3	-7 57.7	-7 53.6	-7 55.5
29	-7 55.4	-7 59.4	-7 54.6	-7 56.5
30	-7 55.4	-7 57.4	-7 54.7	-7 55.8
31	-7 55.5	-7 59.4	-7 55.5	-7 56.8
Mean	-7 55.2	-7 58.1	-7 54.2	-7 55.8

January 1895 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 55.3	-7 58.6	-7 53.4	-7 55.8
2	-7 55.3	-7 58.4	-7 53.7	-7 55.8
3	-7 54.6	-7 57.3	-7 54.3	-7 55.4
4	-7 54.6	-7 56.3	-7 50.5	-7 53.8
5	-7 54.7	-7 55.2	-7 54.1	-7 54.7
6	-7 54.7	-7 58.7	-7 48.7	-7 54.0
7	-7 55.1	-7 56.7	-7 52.9	-7 54.9
8	-7 54.0	-7 59.5	-7 53.7	-7 55.7
9	-7 54.5	-7 59.1	-7 51.1	-7 54.9
10	-7 55.2	-7 56.8	-7 53.6	-7 55.2
11	-7 55.9	-7 57.6	-7 54.6	-7 56.0
12	-7 55.7	-7 55.4	-7 53.4	-7 54.8
13	-7 53.8	-7 55.6	-7 53.5	-7 54.3
14	-7 53.7	-7 56.2	-7 54.3	-7 54.7
15	-7 53.8	-7 57.6	-7 53.5	-7 55.0
16	-7 54.2	-7 59.2	-7 52.0	-7 55.1
17	-7 54.6	-7 59.5	-7 54.7	-7 56.3
18	-7 53.6	-7 56.1	-7 53.5	-7 54.4
19	-7 52.5	-7 57.3	-7 53.6	-7 54.5
20	-7 51.9	-7 59.9	-7 49.7	-7 53.8
21	-7 54.7	-7 58.6	-7 52.4	-7 55.2
22	-7 52.9	-7 56.4	-7 52.5	-7 53.9
23	-7 52.3	-7 56.0	-7 55.1	-7 54.5
24	-7 54.5	-7 53.7	-7 53.2	-7 53.8
25	-7 55.2	-7 55.9	-7 54.5	-7 55.2
26	-7 54.5	-7 55.7	-7 52.8	-7 54.3
27	-7 54.5	-7 56.4	-7 54.5	-7 55.1
28	-7 54.4	-7 56.8	-7 54.4	-7 55.2
29	-7 55.0	-7 58.6	-7 54.0	-7 55.9
30	-7 53.7	-7 53.7	-7 55.2	-7 54.2
31	-7 53.8	-7 55.5	-7 54.5	-7 54.6
Mean	-7 54.3	-7 57.0	-7 53.3	-7 54.9

February 1895 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 54.6	-7 58.6	-7 51.6	-7 54.9
2	-7 53.7	-7 57.9	-7 51.5	-7 54.4
3	-7 53.8	-7 55.1	-7 53.4	-7 54.1
4	-7 54.5	-7 57.8	-7 54.8	-7 55.7
5	-7 54.4	-7 58.3	-7 53.6	-7 55.4
6	-7 58.7	-7 58.4	-7 47.5	-7 54.9
7	-7 54.2	-7 56.6	-7 49.5	-7 53.4
8	-7 57.4	-7 57.6	-7 49.5	-7 54.8
9	-7 54.4	-7 57.8	-7 50.4	-7 54.2
10	-7 62.7	-7 56.1	-7 48.7	-7 55.8
11	-7 54.2	-7 57.8	-7 53.5	-7 55.2
12	-7 53.5	-7 57.9	-7 54.0	-7 55.1
13	-7 64.7	-7 59.3	-7 52.7	-7 58.9
14	-7 53.3	-7 59.3	-7 54.5	-7 55.7
15	-7 53.1	-7 58.9	-7 52.8	-7 54.9
16	-7 57.8	-7 58.9	-7 56.5	-7 57.7
17	-7 51.6	-7 62.6	-7 53.3	-7 55.8
18	-7 55.5	-7 56.6	-7 51.6	-7 54.6
19	-7 53.5	-7 57.7	-7 52.7	-7 54.6
20	-7 54.2	-7 60.2	-7 51.5	-7 55.3
21	-7 53.3	-7 58.6	-7 53.8	-7 55.2
22	-7 52.7	-7 57.8	-7 54.2	-7 54.9
23	-7 52.8	-7 59.3	-7 53.8	-7 55.3
24	-7 52.6	-7 64.7	-7 53.3	-7 56.9
25	-7 53.7	-7 57.7	-7 53.7	-7 55.0
26	-7 53.7	-7 57.0	-7 54.6	-7 55.1
27	-7 53.5	-7 56.6	-7 54.5	-7 54.9
28	-7 54.4	-7 59.0	-7 53.8	-7 55.7
Mean	-7 54.9	-7 58.4	-7 52.7	-7 55.3

March 1895 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 53.3	-7 59.5	-7 54.5	-7 55.8
2	-7 55.6	-7 58.8	-7 54.3	-7 56.2
3	-7 53.5	-7 59.4	-7 53.4	-7 55.4
4	-7 55.7	-7 59.3	-7 53.6	-7 56.2
5	-7 53.4	-7 58.4	-7 54.3	-7 55.4
6	-7 55.2	-7 58.2	-7 51.6	-7 55.0
7	-7 54.0	-7 58.3	-7 54.5	-7 55.6
8	-7 54.0	-7 59.1	-7 37.3	-7 50.1
9	-7 52.8	-7 60.5	-7 53.9	-7 55.7
10	-7 52.9	-7 58.6	-7 54.8	-7 55.4
11	-7 52.3	-7 59.3	-7 54.7	-7 55.4
12	-7 53.1	-7 60.8	-7 54.7	-7 56.2
13	-7 51.8	-7 66.6	-7 48.6	-7 55.7
14	-7 51.8	-7 64.0	-7 52.4	-7 56.1
15	-7 49.8	-7 60.7	-7 50.6	-7 53.7
16	-7 51.6	-7 60.3	-7 50.6	-7 54.2
17	-7 53.5	-7 63.7	-7 52.0	-7 56.4
18	-7 54.6	-7 60.4	-7 51.8	-7 55.6
19	-7 52.6	-7 60.5	-7 54.5	-7 55.9
20	-7 52.7	-7 59.5	-7 53.2	-7 55.1
21	-7 51.8	-7 60.7	-7 52.1	-7 54.9
22	-7 51.9	-7 60.4	-7 52.4	-7 54.9
23	-7 51.5	-7 59.9	-7 53.5	-7 55.0
24	-7 51.5	-7 60.8	-7 51.5	-7 54.6
25	-7 51.2	-7 66.0	-7 54.3	-7 57.2
26	-7 51.9	-7 61.3	-7 53.7	-7 55.6
27	-7 49.6	-7 61.3	-7 53.9	-7 54.9
28	-7 51.8	-7 63.8	-7 54.8	-7 56.8
29	-7 52.7	-7 61.3	-7 54.8	-7 56.3
30	-7 51.5	-7 61.0	-7 47.2	-7 53.2
31	-7 51.3	-7 62.5	-7 54.2	-7 56.0
Mean	-7 52.6	-7 60.8	-7 52.5	-7 55.3



April 1895 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 50.7	-7 61.3	-7 52.3	-7 54.8
2	-7 49.7	-7 61.4	-7 54.3	-7 55.1
3	-7 50.4	-7 61.2	-7 54.9	-7 55.5
4	-7 49.1	-7 61.8	-7 54.8	-7 55.2
5	-7 51.6	-7 66.0	-7 51.4	-7 56.3
6	-7 50.9	-7 59.1	-7 51.7	-7 53.9
7	-7 49.7	-7 60.8	-7 53.7	-7 54.7
8	-7 48.8	-7 61.7	-7 54.7	-7 55.1
9	-7 50.2	-7 62.3	-7 53.2	-7 55.2
10	-7 50.2	-7 64.1	-7 49.6	-7 54.6
11	-7 48.9	-7 66.6	-7 50.0	-7 55.2
12	-7 52.3	-7 64.1	-7 50.3	-7 55.6
13	-7 47.5	-7 62.8	-7 52.6	-7 54.3
14	-7 50.9	-7 61.9	-7 54.6	-7 55.8
15	-7 50.9	-7 63.7	-7 55.2	-7 56.6
16	-7 51.1	-7 62.8	-7 50.1	-7 54.7
17	-7 50.3	-7 60.5	-7 53.2	-7 54.7
18	-7 49.2	-7 63.3	-7 54.3	-7 55.6
19	-7 49.0	-7 60.6	-7 51.6	-7 53.7
20	-7 50.1	-7 58.4	-7 52.3	-7 53.6
21	-7 48.2	-7 60.0	-7 54.7	-7 54.3
22	-7 49.5	-7 60.9	-7 55.2	-7 55.2
23	-7 47.1	-7 62.9	-7 54.7	-7 54.9
24	-7 49.1	-7 61.4	-7 50.6	-7 53.7
25	-7 50.4	-7 61.7	-7 53.7	-7 55.3
26	-7 50.7	-7 59.9	-7 51.3	-7 54.0
27	-7 52.4	-7 61.1	-7 53.4	-7 55.6
28	-7 48.7	-7 61.0	-7 53.0	-7 54.2
29	-7 49.5	-7 60.7	-7 53.8	-7 54.7
30	-7 47.5	-7 60.1	-7 54.6	-7 54.1
Mean	-7 49.8	-7 61.8	-7 53.0	-7 54.9

May 1895 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 48.6	-7 61.0	-7 55.2	-7 54.9
2	-7 54.3	-7 62.8	-7 53.9	-7 57.0
3	-7 50.1	-7 59.7	-7 53.4	-7 54.4
4	-7 50.2	-7 60.3	-7 54.4	-7 55.0
5	-7 50.2	-7 60.8	-7 51.5	-7 54.2
6	-7 48.9	-7 61.2	-7 54.4	-7 54.8
7	-7 47.6	-7 64.1	-7 53.0	-7 54.9
8	-7 49.6	-7 62.7	-7 47.1	-7 53.1
9	-7 46.1	-7 61.2	-7 52.6	-7 53.3
10	-7 46.6	-7 64.1	-7 52.0	-7 54.2
11	-7 48.6	-7 60.5	-7 53.9	-7 54.3
12	-7 49.0	-7 60.2	-7 52.7	-7 54.0
13	-7 49.7	-7 58.9	-7 52.3	-7 53.6
14	-7 48.2	-7 61.8	-7 49.8	-7 53.3
15	-7 50.5	-7 58.3	-7 52.7	-7 53.8
16	-7 49.1	-7 62.5	-7 51.5	-7 54.4
17	-7 49.3	-7 59.8	-7 52.9	-7 54.0
18	-7 47.0	-7 59.7	-7 50.3	-7 52.3
19	-7 50.3	-7 60.2	-7 53.5	-7 54.7
20	-7 47.5	-7 58.0	-7 53.0	-7 52.8
21	-7 47.8	-7 61.8	-7 55.0	-7 54.9
22	-7 47.8	-7 61.3	-7 53.0	-7 54.0
23	-7 48.3	-7 59.5	-7 54.2	-7 54.0
24	-7 47.0	-7 61.6	-7 51.5	-7 53.4
25	-7 47.7	-7 64.0	-7 53.6	-7 55.1
26	-7 46.1	-7 62.3	-7 54.3	-7 54.2
27	-7 46.8	-7 59.8	-7 54.2	-7 53.6
28	-7 48.2	-7 63.6	-7 54.1	-7 55.3
29	-7 55.6	-7 58.6	-7 54.6	-7 56.3
30	-7 48.3	-7 56.8	-7 51.0	-7 52.0
31	-7 47.4	-7 59.6	-7 52.2	-7 53.1
Mean	-7 48.8	-7 60.9	-7 52.8	-7 54.2

June 1895 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 54.9	-7 59.1	-7 51.7	-7 55.2
2	-7 46.3	-7 58.5	-7 51.0	-7 51.9
3	-7 45.1	-7 62.4	-7 50.0	-7 52.5
4	-7 45.0	-7 58.3	-7 50.6	-7 51.3
5	-7 44.0	-7 60.9	-7 51.0	-7 52.0
6	-7 45.3	-7 59.2	-7 50.5	-7 51.7
7	-7 44.6	-7 59.7	-7 51.7	-7 52.0
8	-7 45.9	-7 58.3	-7 51.9	-7 52.0
9	-7 44.7	-7 61.7	-7 50.0	-7 52.1
10	-7 45.0	-7 60.2	-7 52.6	-7 52.6
11	-7 42.6	-7 59.4	-7 51.2	-7 51.1
12	-7 45.8	-7 61.5	-7 50.4	-7 52.6
13	-7 45.6	-7 59.9	-7 50.8	-7 52.1
14	-7 42.3	-7 59.4	-7 52.0	-7 51.2
15	-7 45.2	-7 60.3	-7 52.5	-7 52.7
16	-7 45.9	-7 59.2	-7 53.5	-7 52.9
17	-7 52.3	-7 58.4	-7 53.1	-7 54.6
18	-7 46.3	-7 56.3	-7 51.8	-7 51.5
19	-7 44.1	-7 58.2	-7 52.0	-7 51.4
20	-7 44.6	-7 58.9	-7 52.0	-7 51.8
21	-7 44.1	-7 60.4	-7 51.7	-7 52.1
22	-7 45.7	-7 60.7	-7 51.1	-7 52.5
23	-7 47.4	-7 58.1	-7 51.9	-7 52.5
24	-7 45.8	-7 59.4	-7 53.1	-7 52.8
25	-7 45.2	-7 58.3	-7 52.3	-7 51.9
26	-7 45.9	-7 60.3	-7 51.2	-7 52.5
27	-7 46.0	-7 61.1	-7 52.2	-7 53.1
28	-7 46.5	-7 58.3	-7 53.0	-7 52.6
29	-7 45.6	-7 57.5	-7 52.0	-7 51.7
30	-7 45.8	-7 59.6	-7 51.8	-7 52.4
Mean	-7 45.8	-7 59.5	-7 51.7	-7 52.3

July 1895 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 50.0	-7 59.6	-7 51.8	-7 53.8
2	-7 43.0	-7 59.3	-7 49.8	-7 50.7
3	-7 45.7	-7 56.8	-7 51.2	-7 51.2
4	-7 46.9	-7 57.8	-7 52.4	-7 52.4
5	-7 46.9	-7 57.5	-7 52.8	-7 52.4
6	-7 45.8	-7 59.2	-7 50.9	-7 52.0
7	-7 45.9	-7 59.2	-7 52.4	-7 52.5
8	-7 47.9	-7 59.3	-7 51.0	-7 52.7
9	-7 46.5	-7 60.5	-7 52.0	-7 53.0
10	-7 44.8	-7 58.3	-7 52.0	-7 51.7
11	-7 46.0	-7 62.2	-7 54.0	-7 54.1
12	-7 43.2	-7 59.4	-7 53.1	-7 51.9
13	-7 45.2	-7 56.9	-7 54.6	-7 52.2
14	-7 44.0	-7 57.6	-7 52.8	-7 51.5
15	-7 47.1	-7 55.7	-7 51.3	-7 51.4
16	-7 45.9	-7 56.5	-7 50.3	-7 50.9
17	-7 45.8	-7 54.6	-7 51.0	-7 50.5
18	-7 47.1	-7 57.5	-7 51.8	-7 52.1
19	-7 45.7	-7 55.4	-7 52.2	-7 51.1
20	-7 48.5	-7 56.0	-7 50.1	-7 51.5
21	-7 44.9	-7 60.1	-7 51.9	-7 52.3
22	-7 45.4	-7 56.3	-7 52.0	-7 51.2
23	-7 48.5	-7 59.6	-7 51.0	-7 53.0
24	-7 47.6	-7 58.5	-7 51.4	-7 52.5
25	-7 47.3	-7 59.0	-7 52.4	-7 52.9
26	-7 46.2	-7 59.1	-7 49.1	-7 51.5
27	-7 40.2	-7 60.3	-7 47.0	-7 49.2
28	-7 47.7	-7 57.2	-7 50.6	-7 51.8
29	-7 47.9	-7 58.4	-7 52.0	-7 52.8
30	-7 46.0	-7 57.7	-7 51.3	-7 51.7
31	-7 44.8	-7 59.0	-7 53.7	-7 52.5
Mean	-7 46.1	-7 58.2	-7 51.6	-7 52.0

August 1895 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 48.2	-7 57.2	-7 52.0	-7 52.5
2	-7 46.8	-7 56.7	-7 51.6	-7 51.7
3	-7 47.8	-7 55.2	-7 51.4	-7 51.5
4	-7 46.9	-7 55.7	-7 52.1	-7 51.6
5	-7 47.6	-7 59.2	-7 51.5	-7 52.8
6	-7 45.2	-7 57.5	-7 51.4	-7 51.4
7	-7 46.1	-7 61.4	-7 51.5	-7 53.0
8	-7 44.9	-7 59.0	-7 52.2	-7 52.0
9	-7 48.1	-7 57.2	-7 51.9	-7 52.4
10	-7 48.6	-7 58.3	-7 47.3	-7 51.4
11	-7 51.1	-7 56.1	-7 50.1	-7 52.4
12	-7 47.1	-7 54.3	-7 50.7	-7 50.7
13	-7 47.1	-7 55.8	-7 48.1	-7 50.3
14	-7 46.7	-7 56.2	-7 51.0	-7 51.3
15	-7 45.4	-7 53.9	-7 50.5	-7 49.9
16	-7 47.6	-7 56.5	-7 51.0	-7 51.7
17	-7 46.8	-7 54.1	-7 51.9	-7 50.9
18	-7 45.5	-7 58.3	-7 47.7	-7 50.5
19	-7 48.6	-7 55.4	-7 51.9	-7 52.0
20	-7 46.2	-7 58.0	-7 52.0	-7 52.1
21	-7 46.0	-7 58.3	-7 51.5	-7 51.9
22	-7 46.5	-7 57.0	-7 51.6	-7 51.7
23	-7 45.8	-7 59.1	-7 52.0	-7 52.3
24	-7 47.3	-7 57.4	-7 51.0	-7 51.9
25	-7 46.6	-7 56.4	-7 51.0	-7 51.3
26	-7 46.3	-7 55.3	-7 51.5	-7 51.0
27	-7 47.6	-7 57.1	-7 50.9	-7 51.9
28	-7 47.0	-7 54.3	-7 51.1	-7 50.8
29	-7 47.6	-7 56.0	-7 50.0	-7 51.2
30	-7 47.2	-7 59.4	-7 51.2	-7 52.6
31	-7 46.2	-7 57.9	-7 50.9	-7 51.7
Mean	-7 47.0	-7 56.9	-7 51.0	-7 51.6

September 1895 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 45.8	-7 55.1	-7 51.2	-7 50.7
2	-7 46.9	-7 55.2	-7 51.1	-7 51.1
3	-7 45.3	-7 57.2	-7 49.5	-7 50.7
4	-7 44.9	-7 56.0	-7 46.1	-7 49.0
5	-7 48.6	-7 53.5	-7 50.3	-7 50.8
6	-7 47.3	-7 54.9	-7 51.2	-7 51.1
7	-7 46.7	-7 52.8	-7 50.0	-7 49.8
8	-7 45.9	-7 52.5	-7 49.4	-7 49.3
9	-7 45.7	-7 53.9	-7 51.1	-7 50.2
10	-7 50.6	-7 55.2	-7 51.1	-7 52.3
11	-7 47.2	-7 57.5	-7 51.2	-7 52.0
12	-7 47.3	-7 57.1	-7 51.7	-7 52.0
13	-7 47.8	-7 57.4	-7 52.1	-7 52.4
14	-7 47.8	-7 58.0	-7 51.9	-7 52.6
15	-7 50.3	-7 59.1	-7 45.9	-7 51.8
16	-7 47.9	-7 54.6	-7 49.2	-7 50.6
17	-7 48.2	-7 55.6	-7 49.3	-7 51.0
18	-7 48.2	-7 56.7	-7 51.7	-7 52.2
19	-7 47.5	-7 60.5	-7 48.9	-7 52.3
20	-7 48.1	-7 58.0	-7 42.2	-7 49.4
21	-7 48.2	-7 55.5	-7 51.1	-7 51.6
22	-7 48.5	-7 56.1	-7 50.6	-7 51.7
23	-7 47.4	-7 54.2	-7 51.2	-7 50.9
24	-7 49.1	-7 55.4	-7 51.4	-7 52.0
25	-7 49.3	-7 57.3	-7 48.9	-7 51.8
26	-7 49.3	-7 54.9	-7 50.5	-7 51.6
27	-7 48.4	-7 55.5	-7 51.0	-7 51.6
28	-7 48.9	-7 57.1	-7 51.1	-7 52.4
29	-7 48.3	-7 56.5	-7 51.8	-7 52.2
30	-7 50.7	-7 56.4	-7 49.2	-7 52.1
Mean	-7 47.9	-7 56.0	-7 50.1	-7 51.3

October 1895 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 50.4	-7 55.0	-7 44.3	-7 49.9
2	-7 48.0	-7 53.5	-7 50.0	-7 50.5
3	-7 48.2	-7 52.1	-7 49.6	-7 50.0
4	-7 49.3	-7 52.5	-7 48.6	-7 50.1
5	-7 52.6	-7 54.7	-7 47.4	-7 51.6
6	-7 47.9	-7 55.5	-7 49.4	-7 50.9
7	-7 46.7	-7 54.1	-7 48.4	-7 49.7
8	-7 49.9	-7 56.8	-7 47.0	-7 51.2
9	-7 48.6	-7 57.7	-7 49.9	-7 52.1
10	-7 48.5	-7 55.7	-7 50.4	-7 51.5
11	-7 48.5	-7 56.8	-7 50.6	-7 52.0
12	-7 48.8	-7 58.0	-7 50.3	-7 52.4
13	-7 47.4	-7 60.2	-7 49.2	-7 52.3
14	-7 50.4	-7 51.8	-7 50.3	-7 50.8
15	-7 48.9	-7 51.7	-7 44.2	-7 48.3
16	-7 48.6	-7 53.8	-7 37.5	-7 46.6
17	-7 47.8	-7 52.5	-7 46.8	-7 49.0
18	-7 48.9	-7 53.8	-7 49.7	-7 50.8
19	-7 49.3	-7 53.1	-7 45.4	-7 49.3
20	-7 49.5	-7 55.9	-7 48.4	-7 51.3
21	-7 49.0	-7 54.2	-7 47.8	-7 50.3
22	-7 48.0	-7 55.4	-7 50.1	-7 51.2
23	-7 47.9	-7 54.3	-7 49.4	-7 50.5
24	-7 48.8	-7 54.8	-7 49.6	-7 51.1
25	-7 49.0	-7 54.8	-7 49.9	-7 51.2
26	-7 49.4	-7 57.8	-7 49.7	-7 52.3
27	-7 50.0	-7 54.6	-7 47.3	-7 50.6
28	-7 47.4	-7 55.2	-7 30.3	-7 44.3
29	-7 53.3	-7 51.8	-7 45.8	-7 50.3
30	-7 48.6	-7 51.5	-7 49.0	-7 49.7
31	-7 48.6	-7 52.6	-7 44.8	-7 48.7
Mean	-7 49.0	-7 54.6	-7 47.5	-7 50.3

November 1895 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 54.5	-7 51.7	-7 49.7	-7 52.0
2	-7 50.6	-7 51.0	-7 48.7	-7 50.1
3	-7 47.9	-7 52.4	-7 45.2	-7 48.5
4	-7 47.4	-7 52.9	-7 42.3	-7 47.5
5	-7 47.3	-7 55.1	-7 48.6	-7 50.3
6	-7 48.8	-7 52.1	-7 48.8	-7 49.9
7	-7 48.8	-7 51.7	-7 49.0	-7 49.8
8	-7 49.7	-7 54.4	-7 49.1	-7 51.1
9	-7 48.4	-7 53.3	-7 44.5	-7 48.7
10	-7 46.8	-7 52.5	-7 45.4	-7 48.2
11	-7 48.8	-7 43.5	-7 41.4	-7 44.6
12	-7 47.4	-7 51.8	-7 43.7	-7 47.6
13	-7 48.8	-7 51.8	-7 31.8	-7 44.1
14	-7 48.1	-7 50.4	-7 48.5	-7 49.0
15	-7 48.6	-7 51.9	-7 45.7	-7 48.7
16	-7 49.7	-7 51.6	-7 45.4	-7 48.9
17	-7 47.3	-7 51.8	-7 49.1	-7 49.4
18	-7 49.6	-7 50.9	-7 48.6	-7 49.7
19	-7 49.7	-7 52.7	-7 47.4	-7 49.9
20	-7 48.5	-7 52.8	-7 48.5	-7 49.9
21	-7 48.6	-7 51.6	-7 48.7	-7 49.6
22	-7 48.0	-7 52.3	-7 48.6	-7 49.6
23	-7 50.7	-7 49.8	-7 41.5	-7 47.3
24	-7 55.7	-7 48.6	-7 46.3	-7 50.2
25	-7 48.5	-7 51.6	-7 47.6	-7 49.2
26	-7 48.5	-7 50.9	-7 48.6	-7 49.3
27	-7 48.4	-7 50.9	-7 47.2	-7 48.8
28	-7 49.4	-7 53.0	-7 47.0	-7 49.8
29	-7 49.3	-7 46.8	-7 47.6	-7 47.9
30	-7 49.0	-7 50.8	-7 46.4	-7 48.7
Mean	-7 49.1	-7 51.4	-7 46.4	-7 49.0



December 1895 - Declination ( $^{\circ}$  and ') )

	7h	14h	21h	Mean
1	-7 49.6	-7 50.5	-7 45.9	-7 48.7
2	-7 49.5	-7 50.9	-7 47.8	-7 49.4
3	-7 49.6	-7 50.4	-7 46.5	-7 48.8
4	-7 48.6	-7 50.4	-7 48.0	-7 49.0
5	-7 48.1	-7 49.7	-7 48.4	-7 48.7
6	-7 49.2	-7 51.2	-7 48.2	-7 49.5
7	-7 48.6	-7 52.4	-7 47.6	-7 49.5
8	-7 48.6	-7 52.4	-7 41.8	-7 47.6
9	-7 48.1	-7 51.7	-7 41.6	-7 47.1
10	-7 47.8	-7 50.7	-7 46.3	-7 48.3
11	-7 48.4	-7 50.5	-7 48.0	-7 49.0
12	-7 47.7	-7 51.3	-7 48.1	-7 49.0
13	-7 48.0	-7 51.8	-7 47.8	-7 49.2
14	-7 48.1	-7 52.5	-7 47.8	-7 49.5
15	-7 48.7	-7 52.8	-7 47.4	-7 49.6
16	-7 47.4	-7 50.6	-7 47.8	-7 48.6
17	-7 47.6	-7 51.0	-7 48.0	-7 48.9
18	-7 46.7	-7 50.9	-7 45.5	-7 47.7
19	-7 48.1	-7 51.5	-7 47.7	-7 49.1
20	-7 47.9	-7 50.7	-7 47.8	-7 48.8
21	-7 49.2	-7 50.5	-7 45.7	-7 48.5
22	-7 49.1	-7 50.8	-7 45.8	-7 48.6
23	-7 48.1	-7 49.8	-7 45.5	-7 47.8
24	-7 48.6	-7 50.3	-7 44.7	-7 47.9
25	-7 48.7	-7 49.9	-7 47.8	-7 48.8
26	-7 48.2	-7 49.6	-7 47.8	-7 48.5
27	-7 48.1	-7 49.4	-7 48.4	-7 48.6
28	-7 47.7	-7 49.9	-7 47.8	-7 48.5
29	-7 47.7	-7 50.3	-7 47.8	-7 48.6
30	-7 48.7	-7 50.8	-7 47.6	-7 49.0
31	-7 48.9	-7 50.7	-7 48.3	-7 49.3
Mean	-7 48.4	-7 50.8	-7 46.9	-7 48.7

January 1896 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 48.6	-7 50.8	-7 48.6	-7 49.3
2	-7 48.7	-7 51.8	-7 47.9	-7 49.5
3	-7 47.7	-7 53.2	-7 42.4	-7 47.8
4	-7 48.3	-7 52.5	-7 39.8	-7 46.9
5	-7 47.7	-7 51.2	-7 47.9	-7 48.9
6	-7 46.5	-7 51.8	-7 47.6	-7 48.6
7	-7 47.4	-7 50.0	-7 45.6	-7 47.7
8	-7 47.4	-7 49.8	-7 48.4	-7 48.5
9	-7 47.3	-7 52.7	-7 46.6	-7 48.9
10	-7 47.4	-7 50.8	-7 43.9	-7 47.4
11	-7 48.2	-7 51.4	-7 41.5	-7 47.0
12	-7 48.4	-7 49.4	-7 44.2	-7 47.3
13	-7 47.3	-7 49.8	-7 47.0	-7 48.0
14	-7 48.2	-7 51.8	-7 47.9	-7 49.3
15	-7 48.4	-7 51.6	-7 47.6	-7 49.2
16	-7 49.4	-7 50.8	-7 47.7	-7 49.3
17	-7 49.5	-7 50.8	-7 47.1	-7 49.1
18	-7 48.2	-7 49.8	-7 45.2	-7 47.7
19	-7 48.4	-7 51.7	-7 45.2	-7 48.4
20	-7 49.4	-7 50.6	-7 39.5	-7 46.5
21	-7 49.3	-7 49.7	-7 47.6	-7 48.9
22	-7 48.3	-7 50.8	-7 47.9	-7 49.0
23	-7 47.4	-7 51.5	-7 46.5	-7 48.5
24	-7 48.4	-7 51.4	-7 46.5	-7 48.8
25	-7 47.7	-7 51.5	-7 43.0	-7 47.4
26	-7 48.8	-7 51.5	-7 48.3	-7 49.5
27	-7 47.8	-7 52.1	-7 46.3	-7 48.7
28	-7 48.4	-7 50.5	-7 48.6	-7 49.2
29	-7 48.2	-7 51.8	-7 48.6	-7 49.5
30	-7 45.9	-7 53.5	-7 43.0	-7 47.5
31	-7 49.5	-7999.0	-7 49.4	-7366.0
Mean	-7 48.1	-7 51.2	-7 46.0	-7 48.4

February 1896 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 48.2	-7 51.6	-7 44.4	-7 48.1
2	-7 48.9	-7 49.7	-7 43.4	-7 47.3
3	-7 48.2	-7 52.2	-7 49.6	-7 50.0
4	-7 48.6	-7 50.7	-7 46.6	-7 48.6
5	-7 47.2	-7 52.7	-7 47.6	-7 49.2
6	-7 47.8	-7 50.7	-7 44.8	-7 47.8
7	-7 47.2	-7 50.2	-7 47.7	-7 48.4
8	-7 46.4	-7 52.5	-7 45.5	-7 48.1
9	-7 46.9	-7 50.7	-7 46.4	-7 48.0
10	-7 47.1	-7 50.9	-7 48.3	-7 48.8
11	-7 46.7	-7 50.5	-7 46.7	-7 48.0
12	-7 47.4	-7 51.7	-7 45.5	-7 48.2
13	-7 46.7	-7 50.5	-7 44.6	-7 47.3
14	-7 48.7	-7 51.1	-7 46.7	-7 48.8
15	-7 47.9	-7 50.7	-7 46.2	-7 48.3
16	-7 47.7	-7 52.3	-7 47.6	-7 49.2
17	-7 48.6	-7 53.6	-7 47.3	-7 49.8
18	-7 47.8	-7 51.9	-7 45.8	-7 48.5
19	-7 47.8	-7 51.4	-7 47.0	-7 48.7
20	-7 47.9	-7 51.8	-7 48.1	-7 49.3
21	-7 47.6	-7 51.5	-7 47.8	-7 49.0
22	-7 47.0	-7 52.5	-7 48.3	-7 49.3
23	-7 47.8	-7 51.6	-7 46.9	-7 48.8
24	-7 47.7	-7 51.7	-7 48.4	-7 49.3
25	-7 47.7	-7 51.9	-7 46.8	-7 48.8
26	-7 46.7	-7 52.8	-7 46.8	-7 48.8
27	-7 45.0	-7 54.6	-7 45.4	-7 48.3
28	-7 46.6	-7 56.6	-7 47.9	-7 50.4
29	-7 46.7	-7 54.4	-7 47.6	-7 49.6
Mean	-7 47.5	-7 51.9	-7 46.7	-7 48.7

March 1896 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 46.1	-7 51.4	-7 47.4	-7 48.3
2	-7 45.7	-7 52.5	-7 46.3	-7 48.2
3	-7 46.7	-7 53.4	-7 47.0	-7 49.0
4	-7 44.9	-7 56.8	-7 39.8	-7 47.2
5	-7 46.3	-7 52.7	-7 46.2	-7 48.4
6	-7 44.7	-7 51.3	-7 45.7	-7 47.2
7	-7 44.2	-7 51.3	-7 38.6	-7 44.7
8	-7 46.2	-7 51.6	-7 47.6	-7 48.5
9	-7 45.3	-7 52.0	-7 47.2	-7 48.2
10	-7 46.5	-7 52.8	-7 47.3	-7 48.9
11	-7 46.5	-7 52.4	-7 46.8	-7 48.6
12	-7 45.3	-7 54.5	-7 46.6	-7 48.8
13	-7 46.2	-7 52.4	-7 47.4	-7 48.7
14	-7 45.6	-7 52.1	-7 45.8	-7 47.8
15	-7 45.8	-7 53.8	-7 47.4	-7 49.0
16	-7 46.7	-7 51.5	-7 45.9	-7 48.0
17	-7 45.7	-7 53.3	-7 47.2	-7 48.7
18	-7 45.6	-7 53.2	-7 48.2	-7 49.0
19	-7 45.7	-7 53.6	-7 48.5	-7 49.3
20	-7 46.2	-7 54.8	-7 46.1	-7 49.0
21	-7 43.6	-7 53.4	-7 48.4	-7 48.5
22	-7 46.6	-7 55.8	-7 48.5	-7 50.3
23	-7 45.5	-7 54.6	-7 49.4	-7 49.8
24	-7 44.4	-7 53.6	-7 47.9	-7 48.6
25	-7 44.4	-7 57.4	-7 42.4	-7 48.1
26	-7 44.3	-7 54.6	-7 44.6	-7 47.8
27	-7 46.3	-7 54.3	-7 48.5	-7 49.7
28	-7 44.7	-7 56.3	-7 45.8	-7 48.9
29	-7 44.7	-7 54.6	-7 47.2	-7 48.8
30	-7 44.6	-7 55.8	-7 47.7	-7 49.4
31	-7 45.9	-7 58.4	-7 41.9	-7 48.7
Mean	-7 45.5	-7 53.7	-7 46.3	-7 48.5

April 1896 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 46.1	-7 55.5	-7 47.3	-7 49.6
2	-7 44.3	-7 54.8	-7 47.7	-7 48.9
3	-7 44.7	-7 56.7	-7 45.6	-7 49.0
4	-7 45.3	-7 54.2	-7 42.2	-7 47.2
5	-7 49.5	-7 54.9	-7 45.7	-7 50.0
6	-7 44.6	-7 55.6	-7 46.8	-7 49.0
7	-7 44.4	-7 53.7	-7 48.5	-7 48.9
8	-7 44.1	-7 55.1	-7 48.7	-7 49.3
9	-7 45.6	-7 54.9	-7 47.8	-7 49.4
10	-7 45.3	-7 52.3	-7 46.8	-7 48.1
11	-7 45.5	-7 53.6	-7 48.1	-7 49.1
12	-7 43.5	-7 53.7	-7 48.3	-7 48.5
13	-7 43.4	-7 52.7	-7 48.4	-7 48.2
14	-7 45.1	-7 55.9	-7 48.2	-7 49.7
15	-7 44.5	-7 54.5	-7 43.5	-7 47.5
16	-7 45.7	-7 53.0	-7 47.9	-7 48.9
17	-7 45.4	-7 54.9	-7 47.2	-7 49.2
18	-7 46.8	-7 57.6	-7 48.2	-7 50.9
19	-7 44.4	-7 55.9	-7 48.5	-7 49.6
20	-7 44.2	-7 54.5	-7 48.7	-7 49.1
21	-7 42.5	-7 61.1	-7 42.9	-7 48.8
22	-7 46.6	-7 60.9	-7 44.7	-7 50.7
23	-7 43.9	-7 56.7	-7 44.7	-7 48.4
24	-7 43.6	-7 54.4	-7 42.8	-7 46.9
25	-7 43.5	-7 54.9	-7 45.5	-7 48.0
26	-7 43.1	-7 54.9	-7 41.6	-7 46.5
27	-7 44.5	-7 56.0	-7 44.6	-7 48.4
28	-7 42.0	-7 56.4	-7 46.7	-7 48.4
29	-7 43.5	-7 55.8	-7 47.6	-7 49.0
30	-7 43.7	-7 55.1	-7 47.7	-7 48.8
Mean	-7 44.6	-7 55.3	-7 46.4	-7 48.8

May 1896 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 53.6	-7 54.9	-7 47.2	-7 51.9
2	-7 44.3	-7 61.6	-7 36.7	-7 47.5
3	-7 41.1	-7 57.0	-7 42.0	-7 46.7
4	-7 41.8	-7 51.2	-7 46.4	-7 46.5
5	-7 42.5	-7 51.8	-7 47.0	-7 47.1
6	-7 41.5	-7 52.9	-7 47.6	-7 47.3
7	-7 46.3	-7 52.5	-7 47.4	-7 48.7
8	-7 43.1	-7 52.3	-7 47.8	-7 47.7
9	-7 43.6	-7 51.1	-7 46.6	-7 47.1
10	-7 43.4	-7 51.4	-7 47.4	-7 47.4
11	-7 43.6	-7 51.7	-7 46.8	-7 47.4
12	-7 46.6	-7 55.5	-7 45.0	-7 49.0
13	-7 43.7	-7 53.4	-7 47.2	-7 48.1
14	-7 42.7	-7 53.4	-7 48.5	-7 48.2
15	-7 44.5	-7 54.2	-7 46.7	-7 48.5
16	-7 42.7	-7 55.4	-7 48.7	-7 48.9
17	-7 41.0	-7 54.8	-7 46.5	-7 47.4
18	-7 43.4	-7 53.8	-7 44.7	-7 47.3
19	-7 46.4	-7 51.7	-7 42.7	-7 46.9
20	-7 40.3	-7 54.7	-7 45.5	-7 46.8
21	-7 43.5	-7 54.0	-7 47.0	-7 48.2
22	-7 44.8	-7 50.6	-7 46.2	-7 47.2
23	-7 40.2	-7 52.3	-7 45.0	-7 45.8
24	-7 47.4	-7 53.5	-7 47.6	-7 49.5
25	-7 42.4	-7 53.2	-7 46.3	-7 47.3
26	-7 41.9	-7 52.9	-7 47.2	-7 47.3
27	-7 42.3	-7 53.7	-7 47.1	-7 47.7
28	-7 43.2	-7 54.0	-7 47.1	-7 48.1
29	-7 43.7	-7 53.3	-7 47.6	-7 48.2
30	-7 41.6	-7 53.6	-7 46.6	-7 47.3
31	-7 43.7	-7 52.8	-7 47.2	-7 47.9
Mean	-7 43.6	-7 53.5	-7 46.2	-7 47.8

June 1896 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 44.0	-7 54.3	-7 47.7	-7 48.7
2	-7 41.5	-7 52.3	-7 47.8	-7 47.2
3	-7 41.0	-7 52.5	-7 48.4	-7 47.3
4	-7 43.8	-7 50.7	-7 48.7	-7 47.7
5	-7 43.9	-7 51.1	-7 48.3	-7 47.8
6	-7 44.5	-7 53.2	-7 48.1	-7 48.6
7	-7 43.4	-7 52.3	-7 48.5	-7 48.1
8	-7 43.7	-7 54.7	-7 49.4	-7 49.3
9	-7 43.8	-7 54.1	-7 53.5	-7 50.5
10	-7 44.6	-7 53.1	-7 45.3	-7 47.7
11	-7 41.9	-7 53.4	-7 46.7	-7 47.3
12	-7 41.2	-7 52.7	-7 46.7	-7 46.9
13	-7 43.5	-7 50.9	-7 47.6	-7 47.3
14	-7 41.4	-7 55.6	-7 44.4	-7 47.1
15	-7 41.3	-7 52.5	-7 46.7	-7 46.8
16	-7 41.1	-7 53.3	-7 42.5	-7 45.6
17	-7 44.0	-7 53.1	-7 47.6	-7 48.2
18	-7 43.4	-7 52.6	-7 47.3	-7 47.8
19	-7 43.5	-7 50.6	-7 46.9	-7 47.0
20	-7 42.1	-7 51.1	-7 47.1	-7 46.8
21	-7 45.5	-7 51.4	-7 46.5	-7 47.8
22	-7 42.2	-7 51.6	-7 47.6	-7 47.1
23	-7 43.4	-7 52.8	-7 47.3	-7 47.8
24	-7 41.6	-7 53.2	-7 47.2	-7 47.3
25	-7 43.4	-7 52.9	-7 48.3	-7 48.2
26	-7 41.7	-7 53.3	-7 48.3	-7 47.8
27	-7 42.6	-7 52.8	-7 46.3	-7 47.2
28	-7 41.7	-7 52.6	-7 45.6	-7 46.6
29	-7 42.5	-7 55.4	-7 46.7	-7 48.2
30	-7 46.0	-7 51.8	-7 47.2	-7 48.3
Mean	-7 42.9	-7 52.7	-7 47.3	-7 47.7

July 1896 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 43.8	-7 53.0	-7 45.6	-7 47.5
2	-7 43.9	-7 51.4	-7 47.3	-7 47.5
3	-7 43.5	-7 52.4	-7 47.6	-7 47.8
4	-7 39.5	-7 53.5	-7 46.4	-7 46.5
5	-7 41.5	-7 48.7	-7 52.0	-7 47.4
6	-7 42.3	-7 51.4	-7 46.7	-7 46.8
7	-7 42.3	-7 51.3	-7 47.6	-7 47.1
8	-7 42.8	-7 51.8	-7 47.4	-7 47.3
9	-7 43.9	-7 52.5	-7 46.7	-7 47.7
10	-7 42.3	-7 53.2	-7 48.3	-7 47.9
11	-7 39.7	-7 53.5	-7 46.3	-7 46.5
12	-7 42.3	-7 52.9	-7 46.6	-7 47.3
13	-7 42.4	-7 51.3	-7 47.7	-7 47.1
14	-7 39.4	-7 53.7	-7 46.5	-7 46.5
15	-7 41.5	-7 53.3	-7 47.1	-7 47.3
16	-7 40.1	-7 54.9	-7 46.6	-7 47.2
17	-7 41.3	-7 52.6	-7 46.4	-7 46.8
18	-7 41.2	-7 51.8	-7 46.3	-7 46.4
19	-7 42.5	-7 51.7	-7 45.5	-7 46.6
20	-7 41.4	-7 52.9	-7 47.6	-7 47.3
21	-7 41.9	-7 51.4	-7 46.7	-7 46.7
22	-7 43.6	-7 52.5	-7 45.5	-7 47.2
23	-7 42.6	-7 51.5	-7 49.5	-7 47.9
24	-7 40.3	-7 54.0	-7 43.6	-7 46.0
25	-7 41.8	-7 55.1	-7 46.3	-7 47.7
26	-7 42.5	-7 52.6	-7 46.5	-7 47.2
27	-7 41.0	-7 55.3	-7 46.7	-7 47.7
28	-7 41.7	-7 51.8	-7 46.5	-7 46.7
29	-7 42.5	-7 53.4	-7 47.6	-7 47.8
30	-7 44.0	-7 51.6	-7 46.3	-7 47.3
31	-7 42.3	-7 51.6	-7 46.7	-7 46.9
Mean	-7 42.0	-7 52.5	-7 46.9	-7 47.1



# August 1896 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 42.5	-7 52.7	-7 47.0	-7 47.4
2	-7 44.6	-7 53.3	-7 46.2	-7 48.0
3	-7 42.4	-7 50.5	-7 46.2	-7 46.4
4	-7 44.5	-7 49.9	-7 46.2	-7 46.9
5	-7 42.5	-7 50.7	-7 46.4	-7 46.5
6	-7 41.5	-7 52.4	-7 47.9	-7 47.3
7	-7 40.4	-7 51.3	-7 47.3	-7 46.3
8	-7 41.4	-7 53.6	-7 44.4	-7 46.5
9	-7 39.4	-7 53.5	-7 46.1	-7 46.3
10	-7 42.5	-7 50.9	-7 46.6	-7 46.7
11	-7 40.3	-7 51.9	-7 45.4	-7 45.9
12	-7 42.0	-7 52.3	-7 43.0	-7 45.8
13	-7 42.6	-7 51.6	-7 45.8	-7 46.7
14	-7 41.4	-7 51.4	-7 45.5	-7 46.1
15	-7 39.9	-7 51.4	-7 45.5	-7 45.6
16	-7 42.5	-7 50.8	-7 45.2	-7 46.2
17	-7 43.4	-7 50.5	-7 48.6	-7 47.5
18	-7 39.1	-7 49.7	-7 46.2	-7 45.0
19	-7 41.3	-7 51.6	-7 44.4	-7 45.8
20	-7 51.9	-7 50.5	-7 47.1	-7 49.8
21	-7 50.0	-7 50.9	-7 44.6	-7 48.5
22	-7 40.1	-7 49.6	-7 45.5	-7 45.1
23	-7 41.3	-7 50.4	-7 41.0	-7 44.2
24	-7 40.7	-7 51.2	-7 44.6	-7 45.5
25	-7 42.5	-7 50.5	-7 43.2	-7 45.4
26	-7 42.7	-7 50.7	-7 44.5	-7 46.0
27	-7 42.4	-7 50.0	-7 45.5	-7 46.0
28	-7 46.6	-7 52.4	-7 44.8	-7 47.9
29	-7 40.4	-7 51.7	-7 47.6	-7 46.6
30	-7 40.5	-7 52.3	-7 44.3	-7 45.7
31	-7 41.8	-7 51.8	-7 44.3	-7 46.0
Mean	-7 42.4	-7 51.4	-7 45.5	-7 46.4

September 1896 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 42.2	-7 49.3	-7 45.9	-7 45.8
2	-7 42.2	-7 48.7	-7 46.2	-7 45.7
3	-7 41.4	-7 55.3	-7 45.3	-7 47.3
4	-7 42.3	-7 52.1	-7 45.0	-7 46.5
5	-7 42.2	-7 50.9	-7 44.7	-7 45.9
6	-7 43.1	-7 51.3	-7 45.6	-7 46.7
7	-7 42.2	-7 49.2	-7 45.4	-7 45.6
8	-7 40.4	-7 50.4	-7 45.5	-7 45.4
9	-7 40.7	-7 51.3	-7 44.5	-7 45.5
10	-7 40.4	-7 52.1	-7 45.2	-7 45.9
11	-7 41.5	-7 51.7	-7 45.3	-7 46.2
12	-7 41.6	-7 50.4	-7 46.0	-7 46.0
13	-7 45.3	-7 51.6	-7 44.5	-7 47.1
14	-7 41.4	-7 50.9	-7 45.9	-7 46.1
15	-7 42.6	-7 49.9	-7 44.9	-7 45.8
16	-7 40.5	-7 49.1	-7 45.8	-7 45.1
17	-7 42.4	-7 50.6	-7 41.7	-7 44.9
18	-7 44.8	-7 51.8	-7 43.2	-7 46.6
19	-7 41.5	-7 51.2	-7 44.5	-7 45.7
20	-7 45.5	-7 50.7	-7 39.5	-7 45.2
21	-7 42.1	-7 50.4	-7 43.7	-7 45.4
22	-7 43.0	-7 50.8	-7 41.7	-7 45.2
23	-7 42.5	-7 51.5	-7 43.5	-7 45.8
24	-7 42.4	-7 48.5	-7 42.6	-7 44.5
25	-7 43.5	-7 49.0	-7 44.5	-7 45.7
26	-7 41.7	-7 52.1	-7 44.7	-7 46.2
27	-7 43.3	-7 51.6	-7 44.4	-7 46.4
28	-7 42.5	-7 51.0	-7 44.6	-7 46.0
29	-7 43.0	-7 51.8	-7 44.5	-7 46.4
30	-7 42.0	-7 49.1	-7 45.6	-7 45.6
Mean	-7 42.3	-7 50.8	-7 44.5	-7 45.9

October 1896 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 41.0	-7 51.8	-7 37.7	-7 43.5
2	-7 42.8	-7 49.2	-7 43.5	-7 45.2
3	-7 43.2	-7 50.3	-7 42.2	-7 45.2
4	-7 42.5	-7 49.0	-7 44.5	-7 45.3
5	-7 42.5	-7 48.5	-7 42.9	-7 44.6
6	-7 42.3	-7 48.7	-7 45.3	-7 45.4
7	-7 42.7	-7 44.5	-7 44.7	-7 44.0
8	-7 43.6	-7 49.5	-7 44.2	-7 45.8
9	-7 42.5	-7 52.4	-7 43.6	-7 46.2
10	-7 43.5	-7 46.8	-7 40.0	-7 43.4
11	-7 45.8	-7 51.7	-7 52.6	-7 50.0
12	-7 47.3	-7 52.7	-7 41.6	-7 47.2
13	-7 46.6	-7 48.8	-7 40.2	-7 45.2
14	-7 45.5	-7 47.0	-7 41.0	-7 44.5
15	-7 44.4	-7 47.9	-7 40.3	-7 44.2
16	-7 44.5	-7 48.4	-7 43.0	-7 45.3
17	-7 42.6	-7 48.4	-7 43.2	-7 44.7
18	-7 42.8	-7 47.1	-7 44.1	-7 44.7
19	-7 44.8	-7 46.8	-7 44.2	-7 45.3
20	-7 42.9	-7 47.3	-7 44.2	-7 44.8
21	-7 43.4	-7 46.6	-7 44.3	-7 44.8
22	-7 42.8	-7 48.1	-7 44.3	-7 45.1
23	-7 43.8	-7 50.0	-7 42.2	-7 45.3
24	-7 43.5	-7 50.5	-7 43.5	-7 45.8
25	-7 43.4	-7 48.0	-7 44.2	-7 45.2
26	-7 43.6	-7 49.1	-7 44.1	-7 45.6
27	-7 44.2	-7 48.2	-7 43.9	-7 45.4
28	-7 44.0	-7 48.7	-7 44.0	-7 45.6
29	-7 43.6	-7 49.1	-7 44.0	-7 45.6
30	-7 43.6	-7 49.5	-7 42.4	-7 45.2
31	-7 41.8	-7 47.6	-7 44.1	-7 44.5
Mean	-7 43.6	-7 48.8	-7 43.4	-7 45.2

November 1896 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 42.5	-7 47.3	-7 43.5	-7 44.4
2	-7 43.4	-7 46.4	-7 43.9	-7 44.6
3	-7 43.5	-7 47.6	-7 44.5	-7 45.2
4	-7 44.5	-7 47.3	-7 41.9	-7 44.6
5	-7 44.4	-7 47.6	-7 42.4	-7 44.8
6	-7 45.5	-7 50.2	-7 42.3	-7 46.0
7	-7 48.0	-7 47.2	-7 41.0	-7 45.4
8	-7 44.5	-7 47.8	-7 41.7	-7 44.7
9	-7 46.2	-7 46.4	-7 42.4	-7 45.0
10	-7 43.6	-7 45.7	-7 42.7	-7 44.0
11	-7 43.5	-7 46.5	-7 43.2	-7 44.4
12	-7 43.3	-7 46.6	-7 42.5	-7 44.1
13	-7 42.5	-7 46.9	-7 43.6	-7 44.3
14	-7 43.2	-7 46.5	-7 43.7	-7 44.5
15	-7 43.5	-7 45.9	-7 41.9	-7 43.8
16	-7 44.2	-7 45.3	-7 42.3	-7 43.9
17	-7 43.7	-7 46.2	-7 44.2	-7 44.7
18	-7 41.6	-7 47.8	-7 43.1	-7 44.2
19	-7 43.3	-7 45.8	-7 42.6	-7 43.9
20	-7 47.8	-7 45.4	-7 42.6	-7 45.3
21	-7 43.3	-7 46.5	-7 42.3	-7 44.0
22	-7 43.6	-7 45.9	-7 43.3	-7 44.3
23	-7 43.2	-7 45.6	-7 43.3	-7 44.0
24	-7 43.4	-7 45.4	-7 43.1	-7 44.0
25	-7 43.5	-7 46.3	-7 43.8	-7 44.5
26	-7 44.1	-7 46.1	-7 43.8	-7 44.7
27	-7 44.2	-7 45.6	-7 39.2	-7 43.0
28	-7 43.4	-7 45.4	-7 43.3	-7 44.0
29	-7 43.6	-7 46.4	-7 43.4	-7 44.5
30	-7 44.1	-7 45.7	-7 43.1	-7 44.3
Mean	-7 44.0	-7 46.5	-7 42.8	-7 44.4

December 1896 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 43.5	-7 46.3	-7 41.7	-7 43.8
2	-7 43.4	-7 45.1	-7 43.4	-7 44.0
3	-7 43.9	-7 46.4	-7 41.4	-7 43.9
4	-7 42.4	-7 44.6	-7 39.7	-7 42.2
5	-7 43.6	-7 41.7	-7 42.5	-7 42.6
6	-7 44.2	-7 45.3	-7 39.6	-7 43.0
7	-7 43.5	-7 45.3	-7 41.8	-7 43.5
8	-7 42.9	-7 44.0	-7 43.3	-7 43.4
9	-7 43.4	-7 44.5	-7 42.1	-7 43.3
10	-7 43.5	-7 45.8	-7 38.6	-7 42.6
11	-7 43.4	-7 45.3	-7 42.5	-7 43.7
12	-7 43.2	-7 44.5	-7 42.7	-7 43.5
13	-7 44.3	-7 47.7	-7 43.4	-7 45.1
14	-7 42.1	-7 47.9	-7 42.6	-7 44.2
15	-7 42.8	-7 45.8	-7 38.3	-7 42.3
16	-7 43.6	-7 45.7	-7 42.1	-7 43.8
17	-7 42.9	-7 45.8	-7 42.4	-7 43.7
18	-7 43.4	-7 45.1	-7 42.5	-7 43.7
19	-7 42.9	-7 44.3	-7 42.6	-7 43.3
20	-7 42.6	-7 45.2	-7 42.6	-7 43.5
21	-7 43.4	-7 45.2	-7 42.2	-7 43.6
22	-7 43.0	-7 45.6	-7 42.9	-7 43.8
23	-7 42.7	-7 45.9	-7 42.5	-7 43.7
24	-7 43.2	-7 45.5	-7 42.7	-7 43.8
25	-7 43.5	-7 45.3	-7 42.6	-7 43.8
26	-7 43.8	-7 44.6	-7 42.7	-7 43.7
27	-7 43.5	-7 46.3	-7 42.8	-7 44.2
28	-7 42.8	-7 46.4	-7 42.6	-7 43.9
29	-7 43.6	-7 46.2	-7 43.2	-7 44.3
30	-7 43.1	-7 45.2	-7 42.8	-7 43.7
31	-7 42.8	-7 46.3	-7 43.0	-7 44.0
Mean	-7 43.3	-7 45.4	-7 42.1	-7 43.6

January 1897 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 46.6	-7 49.5	-7 31.6	-7 42.6
2	-7 53.5	-7 45.3	-7 37.4	-7 45.4
3	-7 46.1	-7 51.4	-7 44.9	-7 47.5
4	-7 46.3	-7 47.3	-7 45.3	-7 46.3
5	-7 46.9	-7 47.3	-7 45.7	-7 46.6
6	-7 45.7	-7 47.2	-7 45.5	-7 46.1
7	-7 48.3	-7 47.9	-7 46.0	-7 47.4
8	-7 46.3	-7 48.0	-7 43.7	-7 46.0
9	-7 45.8	-7 48.3	-7 45.9	-7 46.7
10	-7 46.1	-7 47.8	-7 47.3	-7 47.1
11	-7 46.2	-7 51.0	-7 46.1	-7 47.8
12	-7 45.3	-7 48.9	-7 46.0	-7 46.7
13	-7 45.4	-7 48.3	-7 46.1	-7 46.6
14	-7 45.2	-7 48.9	-7 46.2	-7 46.8
15	-7 47.8	-7 48.5	-7 45.6	-7 47.3
16	-7 45.4	-7 49.1	-7 42.5	-7 45.7
17	-7 46.9	-7 48.7	-7 45.2	-7 46.9
18	-7 46.3	-7 47.8	-7 44.8	-7 46.3
19	-7 46.0	-7 47.5	-7 45.3	-7 46.3
20	-7 45.8	-7 47.8	-7 46.1	-7 46.6
21	-7 46.1	-7 47.1	-7 46.2	-7 46.5
22	-7 46.5	-7 48.5	-7 46.0	-7 47.0
23	-7 46.3	-7 49.9	-7 46.0	-7 47.4
24	-7 45.9	-7 48.8	-7 45.8	-7 46.8
25	-7 46.0	-7 49.9	-7 43.8	-7 46.6
26	-7 46.1	-7 49.1	-7 38.0	-7 44.4
27	-7 46.0	-7 49.9	-7 46.9	-7 47.6
28	-7 46.3	-7 49.3	-7 44.1	-7 46.6
29	-7 46.7	-7 51.5	-7 46.2	-7 48.1
30	-7 46.4	-7 49.5	-7 43.8	-7 46.6
31	-7 46.3	-7 49.3	-7 46.1	-7 47.2
Mean	-7 46.5	-7 48.7	-7 44.5	-7 46.6

February 1897 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 47.8	-7 46.4	-7 45.6	-7 46.6
2	-7 46.3	-7 48.5	-7 45.5	-7 46.8
3	-7 45.9	-7 48.8	-7 44.4	-7 46.4
4	-7 46.2	-7 49.7	-7 45.3	-7 47.1
5	-7 45.1	-7 47.6	-7 45.8	-7 46.2
6	-7 45.8	-7 48.7	-7 45.1	-7 46.5
7	-7 44.5	-7 49.5	-7 44.5	-7 46.2
8	-7 44.9	-7 48.6	-7 45.6	-7 46.4
9	-7 44.7	-7 48.7	-7 46.1	-7 46.5
10	-7 45.8	-7 49.8	-7 35.9	-7 43.8
11	-7 45.1	-7 49.0	-7 46.1	-7 46.7
12	-7 45.7	-7 49.3	-7 45.7	-7 46.9
13	-7 45.8	-7 49.2	-7 44.9	-7 46.6
14	-7 49.0	-7 49.3	-7 41.6	-7 46.6
15	-7 45.9	-7 49.2	-7 45.9	-7 47.0
16	-7 45.9	-7 49.9	-7 46.0	-7 47.3
17	-7 48.9	-7 49.5	-7 45.8	-7 48.1
18	-7 48.5	-7 48.7	-7 45.9	-7 47.7
19	-7 46.3	-7 49.5	-7 46.0	-7 47.3
20	-7 45.8	-7 49.7	-7 46.0	-7 47.2
21	-7 45.3	-7 49.1	-7 45.8	-7 46.7
22	-7 45.8	-7 50.1	-7 46.6	-7 47.5
23	-7 45.5	-7 49.7	-7 45.5	-7 46.9
24	-7 45.6	-7 51.5	-7 45.0	-7 47.4
25	-7 45.8	-7 49.6	-7 48.6	-7 48.0
26	-7 48.5	-7 50.1	-7 44.1	-7 47.6
27	-7 45.0	-7 47.6	-7 41.9	-7 44.8
28	-7 44.7	-7 49.7	-7 43.6	-7 46.0
Mean	-7 46.1	-7 49.2	-7 45.0	-7 46.7

March 1897 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 44.8	-7 49.1	-7 44.0	-7 46.0
2	-7 43.8	-7 49.8	-7 43.8	-7 45.8
3	-7 44.2	-7 51.7	-7 43.7	-7 46.5
4	-7 44.2	-7 50.3	-7 42.0	-7 45.5
5	-7 44.0	-7 50.1	-7 45.1	-7 46.4
6	-7 43.7	-7 51.8	-7 44.9	-7 46.8
7	-7 44.1	-7 49.1	-7 45.1	-7 46.1
8	-7 43.7	-7 52.0	-7 42.5	-7 46.1
9	-7 42.8	-7 53.2	-7 43.3	-7 46.4
10	-7 43.8	-7 49.5	-7 44.9	-7 46.1
11	-7 42.9	-7 50.2	-7 45.2	-7 46.1
12	-7 45.8	-7 49.2	-7 45.1	-7 46.7
13	-7 43.9	-7 48.7	-7 43.8	-7 45.5
14	-7 44.5	-7 50.4	-7 45.0	-7 46.6
15	-7 44.4	-7 49.2	-7 45.2	-7 46.3
16	-7 43.1	-7 49.7	-7 45.3	-7 46.0
17	-7 43.9	-7 51.4	-7 44.3	-7 46.5
18	-7 43.9	-7 50.8	-7 45.4	-7 46.7
19	-7 43.2	-7 51.3	-7 45.3	-7 46.6
20	-7 44.1	-7 51.2	-7 45.4	-7 46.9
21	-7 44.7	-7 51.2	-7 45.4	-7 47.1
22	-7 43.6	-7 51.9	-7 45.0	-7 46.8
23	-7 43.6	-7 49.8	-7 43.2	-7 45.5
24	-7 43.2	-7 50.6	-7 45.8	-7 46.5
25	-7 43.8	-7 52.2	-7 45.6	-7 47.2
26	-7 44.2	-7 49.6	-7 45.5	-7 46.4
27	-7 43.4	-7 51.8	-7 44.1	-7 46.4
28	-7 42.6	-7 52.9	-7 43.6	-7 46.4
29	-7 43.1	-7 52.1	-7 37.9	-7 44.4
30	-7 44.8	-7 50.7	-7 45.2	-7 46.9
31	-7 42.9	-7 50.9	-7 44.2	-7 46.0
Mean	-7 43.8	-7 50.7	-7 44.3	-7 46.3



April 1897 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 43.2	-7 52.2	-7 46.4	-7 47.3
2	-7 49.4	-7 54.2	-7 46.0	-7 49.9
3	-7 42.1	-7 52.9	-7 46.2	-7 47.1
4	-7 43.3	-7 54.3	-7 46.1	-7 47.9
5	-7 43.3	-7 52.5	-7 45.8	-7 47.2
6	-7 43.1	-7 53.6	-7 43.5	-7 46.7
7	-7 43.3	-7 51.9	-7 45.2	-7 46.8
8	-7 43.4	-7 53.1	-7 46.5	-7 47.7
9	-7 43.1	-7 53.3	-7 45.9	-7 47.4
10	-7 42.7	-7 53.4	-7 43.7	-7 46.6
11	-7 44.4	-7 52.4	-7 46.1	-7 47.6
12	-7 43.4	-7 52.2	-7 46.0	-7 47.2
13	-7 47.4	-7 51.3	-7 43.3	-7 47.3
14	-7 44.7	-7 50.9	-7 46.8	-7 47.5
15	-7 42.2	-7 51.4	-7 46.4	-7 46.7
16	-7 43.3	-7 53.2	-7 41.4	-7 46.0
17	-7 47.3	-7 52.1	-7 46.4	-7 48.6
18	-7 42.9	-7 50.2	-7 45.0	-7 46.0
19	-7 43.1	-7 52.0	-7 43.9	-7 46.3
20	-7 40.9	-7 53.5	-7 40.4	-7 44.9
21	-7 40.1	-7 48.8	-7 42.9	-7 43.9
22	-7 39.8	-7 47.9	-7 43.9	-7 43.9
23	-7 39.9	-7 53.3	-7 46.8	-7 46.7
24	-7 40.1	-7 49.2	-7 40.6	-7 43.3
25	-7 43.5	-7 49.0	-7 42.6	-7 45.0
26	-7 39.6	-7 50.7	-7 43.3	-7 44.5
27	-7 43.5	-7 49.1	-7 44.8	-7 45.8
28	-7 41.3	-7 51.3	-7 45.4	-7 46.0
29	-7 41.1	-7 53.2	-7 45.0	-7 46.4
30	-7 41.8	-7 51.3	-7 44.4	-7 45.8
Mean	-7 42.9	-7 51.8	-7 44.7	-7 46.5

May 1897 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 40.9	-7 54.0	-7 46.0	-7 47.0
2	-7 41.6	-7 54.2	-7 35.8	-7 43.9
3	-7 41.0	-7 52.9	-7 45.2	-7 46.4
4	-7 42.4	-7 51.5	-7 46.2	-7 46.7
5	-7 41.8	-7 50.7	-7 46.8	-7 46.4
6	-7 46.5	-7 52.7	-7 46.0	-7 48.4
7	-7 43.1	-7 50.0	-7 45.6	-7 46.2
8	-7 42.1	-7 49.8	-7 45.8	-7 45.9
9	-7 41.7	-7 49.7	-7 46.5	-7 46.0
10	-7 41.0	-7 49.5	-7 46.8	-7 45.8
11	-7 42.9	-7 52.7	-7 46.4	-7 47.3
12	-7 42.7	-7 51.5	-7 45.9	-7 46.7
13	-7 41.9	-7 52.9	-7 45.0	-7 46.6
14	-7 42.5	-7 56.0	-7 42.0	-7 46.8
15	-7 42.4	-7 51.3	-7 45.0	-7 46.2
16	-7 41.9	-7 51.0	-7 45.6	-7 46.2
17	-7 41.3	-7 55.6	-7 41.9	-7 46.3
18	-7 40.5	-7 50.5	-7 45.8	-7 45.6
19	-7 42.5	-7 51.9	-7 44.7	-7 46.4
20	-7 42.5	-7 52.1	-7 45.9	-7 46.8
21	-7 43.1	-7 55.7	-7 46.8	-7 48.5
22	-7 43.9	-7 52.0	-7 42.3	-7 46.1
23	-7 41.1	-7 51.0	-7 45.4	-7 45.8
24	-7 39.9	-7 49.1	-7 45.7	-7 44.9
25	-7 40.1	-7 51.2	-7 43.7	-7 45.0
26	-7 41.5	-7 53.6	-7 45.1	-7 46.7
27	-7 40.3	-7 50.6	-7 46.0	-7 45.6
28	-7 41.6	-7 51.6	-7 45.4	-7 46.2
29	-7 41.7	-7 51.0	-7 45.9	-7 46.2
30	-7 49.0	-7 52.9	-7 45.0	-7 49.0
31	-7 41.8	-7 50.5	-7 45.4	-7 45.9
Mean	-7 42.2	-7 51.9	-7 45.0	-7 46.4

June 1897 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 41.1	-7 50.1	-7 44.7	-7 45.3
2	-7 41.4	-7 50.8	-7 44.2	-7 45.5
3	-7 40.7	-7 52.4	-7 42.0	-7 45.0
4	-7 44.5	-7 51.6	-7 45.4	-7 47.2
5	-7 41.0	-7 52.6	-7 45.9	-7 46.5
6	-7 39.1	-7 50.5	-7 45.8	-7 45.1
7	-7 40.7	-7 50.3	-7 45.3	-7 45.4
8	-7 40.4	-7 50.4	-7 45.5	-7 45.4
9	-7 41.7	-7 48.2	-7 45.9	-7 45.3
10	-7 40.7	-7 49.5	-7 45.8	-7 45.3
11	-7 42.8	-7 51.8	-7 45.3	-7 46.6
12	-7 40.7	-7 49.3	-7 45.1	-7 45.0
13	-7 41.1	-7 51.4	-7 45.8	-7 46.1
14	-7 41.7	-7 48.6	-7 41.7	-7 44.0
15	-7 39.0	-7 48.6	-7 42.6	-7 43.4
16	-7 38.1	-7 49.5	-7 39.0	-7 42.2
17	-7 41.1	-7 48.4	-7 41.6	-7 43.7
18	-7 38.1	-7 48.1	-7 42.2	-7 42.8
19	-7 39.2	-7 46.9	-7 41.5	-7 42.5
20	-7 37.1	-7 48.5	-7 42.9	-7 42.8
21	-7 38.4	-7 46.5	-7 42.7	-7 42.5
22	-7 37.5	-7 46.7	-7 42.6	-7 42.3
23	-7 38.3	-7 45.9	-7 41.7	-7 42.0
24	-7 40.1	-7 46.8	-7 42.1	-7 43.0
25	-7 37.6	-7 47.6	-7 42.5	-7 42.6
26	-7 38.3	-7 46.7	-7 43.0	-7 42.7
27	-7 36.9	-7 48.5	-7 43.1	-7 42.8
28	-7 40.6	-7 47.6	-7 42.6	-7 43.6
29	-7 38.2	-7 48.8	-7 42.4	-7 43.1
30	-7 37.4	-7 48.2	-7 41.6	-7 42.4
Mean	-7 39.8	-7 49.0	-7 43.4	-7 44.1

July 1897 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 40.3	-7 50.3	-7 42.5	-7 44.4
2	-7 39.6	-7 50.4	-7 44.1	-7 44.7
3	-7 39.0	-7 49.7	-7 44.1	-7 44.3
4	-7 39.8	-7 49.0	-7 43.7	-7 44.2
5	-7 40.4	-7 48.7	-7 44.3	-7 44.5
6	-7 38.6	-7 49.6	-7 44.3	-7 44.2
7	-7 38.7	-7 48.3	-7 43.8	-7 43.6
8	-7 39.2	-7 48.6	-7 43.5	-7 43.8
9	-7 39.4	-7 48.3	-7 44.3	-7 44.0
10	-7 38.4	-7 49.5	-7 44.1	-7 44.0
11	-7 39.6	-7 47.4	-7 43.6	-7 43.5
12	-7 41.2	-7 49.4	-7 44.3	-7 45.0
13	-7 38.3	-7 49.6	-7 44.3	-7 44.1
14	-7 38.3	-7 52.3	-7 42.7	-7 44.4
15	-7 37.1	-7 51.9	-7 43.5	-7 44.2
16	-7 38.2	-7 49.7	-7 43.1	-7 43.7
17	-7 39.1	-7 49.6	-7 43.5	-7 44.1
18	-7 38.3	-7 50.6	-7 42.5	-7 43.8
19	-7 39.2	-7 49.6	-7 44.6	-7 44.5
20	-7 38.9	-7 48.5	-7 43.6	-7 43.7
21	-7 39.4	-7 47.4	-7 44.3	-7 43.7
22	-7 40.9	-7 50.6	-7 43.5	-7 45.0
23	-7 38.3	-7 48.1	-7 42.3	-7 42.9
24	-7 39.0	-7 48.4	-7 43.0	-7 43.5
25	-7 39.2	-7 47.4	-7 42.8	-7 43.1
26	-7 38.2	-7 48.2	-7 43.4	-7 43.3
27	-7 38.2	-7 41.1	-7 40.6	-7 40.0
28	-7 39.5	-7 49.1	-7 42.6	-7 43.7
29	-7 37.1	-7 47.4	-7 42.5	-7 42.3
30	-7 39.1	-7 52.1	-7 42.4	-7 44.5
31	-7 48.4	-7 46.8	-7 36.1	-7 43.8
Mean	-7 39.3	-7 49.2	-7 43.2	-7 43.9

August 1897 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 37.7	-7 51.4	-7 42.7	-7 43.9
2	-7 38.9	-7 48.0	-7 42.6	-7 43.2
3	-7 40.8	-7 50.6	-7 41.8	-7 44.4
4	-7 38.7	-7 49.6	-7 41.8	-7 43.4
5	-7 38.7	-7 48.7	-7 42.7	-7 43.4
6	-7 38.0	-7 48.3	-7 43.0	-7 43.1
7	-7 40.1	-7 48.5	-7 43.0	-7 43.9
8	-7 39.1	-7 46.9	-7 44.1	-7 43.4
9	-7 38.0	-7 49.9	-7 42.8	-7 43.6
10	-7 39.2	-7 48.6	-7 41.7	-7 43.2
11	-7 40.2	-7 47.7	-7 43.0	-7 43.6
12	-7 38.9	-7 49.2	-7 42.8	-7 43.6
13	-7 39.4	-7 49.8	-7 43.1	-7 44.1
14	-7 39.9	-7 51.1	-7 42.5	-7 44.5
15	-7 39.7	-7 49.7	-7 42.8	-7 44.1
16	-7 38.9	-7 47.5	-7 43.0	-7 43.1
17	-7 38.8	-7 49.9	-7 43.7	-7 44.1
18	-7 39.0	-7 49.8	-7 41.3	-7 43.4
19	-7 39.0	-7 50.0	-7 42.7	-7 43.9
20	-7 39.8	-7 47.3	-7 42.8	-7 43.3
21	-7 39.7	-7 47.8	-7 42.4	-7 43.3
22	-7 39.4	-7 48.6	-7 43.0	-7 43.7
23	-7 38.5	-7 48.1	-7 41.7	-7 42.8
24	-7 38.9	-7 46.5	-7 42.8	-7 42.7
25	-7 38.9	-7 47.3	-7 42.9	-7 43.0
26	-7 39.1	-7 48.1	-7 42.0	-7 43.1
27	-7 37.5	-7 48.8	-7 40.4	-7 42.2
28	-7 37.7	-7 48.1	-7 42.9	-7 42.9
29	-7 38.7	-7 48.1	-7 42.8	-7 43.2
30	-7 38.9	-7 48.3	-7 42.6	-7 43.3
31	-7 39.1	-7 49.6	-7 42.1	-7 43.6
Mean	-7 39.0	-7 48.7	-7 42.6	-7 43.4

September 1897 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 38.7	-7 49.3	-7 42.1	-7 43.4
2	-7 39.4	-7 46.9	-7 42.6	-7 43.0
3	-7 38.8	-7 50.5	-7 42.3	-7 43.9
4	-7 38.4	-7 51.0	-7 41.9	-7 43.8
5	-7 38.2	-7 49.4	-7 42.8	-7 43.5
6	-7 38.1	-7 47.3	-7 42.9	-7 42.8
7	-7 38.9	-7 48.8	-7 41.6	-7 43.1
8	-7 38.6	-7 47.7	-7 42.4	-7 42.9
9	-7 38.2	-7 48.1	-7 42.3	-7 42.9
10	-7 39.0	-7 47.9	-7 43.1	-7 43.3
11	-7 38.4	-7 49.7	-7 37.0	-7 41.7
12	-7 38.2	-7 47.6	-7 43.7	-7 43.2
13	-7 39.1	-7 47.0	-7 42.3	-7 42.8
14	-7 39.5	-7 50.7	-7 42.4	-7 44.2
15	-7 39.9	-7 47.1	-7 40.2	-7 42.4
16	-7 40.1	-7 47.7	-7 42.1	-7 43.3
17	-7 40.4	-7 46.8	-7 42.3	-7 43.2
18	-7 40.1	-7 48.0	-7 43.0	-7 43.7
19	-7 41.5	-7 46.4	-7 42.7	-7 43.5
20	-7 41.0	-7 45.0	-7 42.3	-7 42.8
21	-7 41.8	-7 49.8	-7 43.8	-7 45.1
22	-7 40.6	-7 45.7	-7 40.0	-7 42.1
23	-7 42.8	-7 44.6	-7 40.1	-7 42.5
24	-7 42.2	-7 45.8	-7 41.3	-7 43.1
25	-7 40.8	-7 47.2	-7 42.0	-7 43.3
26	-7 40.3	-7 45.7	-7 42.0	-7 42.7
27	-7 40.1	-7 46.6	-7 41.9	-7 42.9
28	-7 40.2	-7 45.3	-7 42.3	-7 42.6
29	-7 39.9	-7 45.7	-7 42.2	-7 42.6
30	-7 40.7	-7 46.6	-7 41.1	-7 42.8
Mean	-7 39.8	-7 47.5	-7 42.0	-7 43.1

October 1897 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 42.4	-7 50.2	-7 44.1	-7 45.6
2	-7 38.6	-7 47.9	-7 43.5	-7 43.3
3	-7 40.4	-7 48.1	-7 41.5	-7 43.3
4	-7 41.5	-7 47.8	-7 39.5	-7 42.9
5	-7 40.8	-7 47.4	-7 42.9	-7 43.7
6	-7 40.8	-7 48.9	-7 40.1	-7 43.3
7	-7 42.0	-7 49.4	-7 42.8	-7 44.7
8	-7 40.5	-7 46.3	-7 42.9	-7 43.2
9	-7 41.2	-7 47.3	-7 43.2	-7 43.9
10	-7 41.9	-7 46.7	-7 40.8	-7 43.1
11	-7 40.8	-7 46.4	-7 40.8	-7 42.7
12	-7 41.2	-7 47.4	-7 39.0	-7 42.5
13	-7 41.5	-7 45.5	-7 42.6	-7 43.2
14	-7 40.6	-7 47.3	-7 42.1	-7 43.3
15	-7 41.9	-7 48.7	-7 42.5	-7 44.4
16	-7 41.5	-7 46.5	-7 42.8	-7 43.6
17	-7 42.7	-7 47.6	-7 41.6	-7 44.0
18	-7 44.7	-7 46.1	-7 37.3	-7 42.7
19	-7 41.6	-7 46.2	-7 39.8	-7 42.5
20	-7 40.0	-7 44.9	-7 41.6	-7 42.2
21	-7 40.7	-7 45.1	-7 42.3	-7 42.7
22	-7 41.6	-7 45.7	-7 41.2	-7 42.8
23	-7 42.0	-7 44.8	-7 41.9	-7 42.9
24	-7 42.1	-7 44.9	-7 42.6	-7 43.2
25	-7 42.6	-7 46.1	-7 41.7	-7 43.5
26	-7 42.2	-7 45.6	-7 41.0	-7 42.9
27	-7 41.3	-7 45.9	-7 42.9	-7 43.4
28	-7 42.0	-7 44.1	-7 37.8	-7 41.3
29	-7 43.0	-7 45.1	-7 38.5	-7 42.2
30	-7 42.6	-7 43.5	-7 39.8	-7 42.0
31	-7 42.3	-7 45.1	-7 42.2	-7 43.2
Mean	-7 41.6	-7 46.5	-7 41.4	-7 43.2

November 1897 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 41.4	-7 44.6	-7 36.7	-7 40.9
2	-7 40.4	-7 42.6	-7 39.1	-7 40.7
3	-7 41.1	-7 43.3	-7 41.0	-7 41.8
4	-7 41.4	-7 42.7	-7 41.6	-7 41.9
5	-7 40.8	-7 42.9	-7 41.5	-7 41.7
6	-7 41.8	-7 44.4	-7 40.3	-7 42.2
7	-7 41.3	-7 44.0	-7 40.4	-7 41.9
8	-7 41.4	-7 43.2	-7 41.0	-7 41.9
9	-7 41.6	-7 43.6	-7 40.0	-7 41.7
10	-7 41.6	-7 43.4	-7 40.0	-7 41.7
11	-7 41.6	-7 43.0	-7 41.5	-7 42.0
12	-7 41.8	-7 44.4	-7 41.5	-7 42.6
13	-7 41.6	-7 43.7	-7 40.8	-7 42.0
14	-7 41.8	-7 43.7	-7 40.1	-7 41.9
15	-7 44.1	-7 42.6	-7 41.0	-7 42.6
16	-7 41.4	-7 42.4	-7 39.9	-7 41.2
17	-7 42.5	-7 48.8	-7 41.0	-7 44.1
18	-7 40.5	-7 43.0	-7 39.7	-7 41.1
19	-7 39.8	-7 42.3	-7 40.4	-7 40.8
20	-7 40.5	-7 43.5	-7 33.0	-7 39.0
21	-7 40.8	-7 42.9	-7 40.1	-7 41.3
22	-7 41.4	-7 42.8	-7 40.4	-7 41.5
23	-7 40.3	-7 42.9	-7 41.0	-7 41.4
24	-7 40.4	-7 46.3	-7 38.5	-7 41.7
25	-7 40.1	-7 42.8	-7 37.1	-7 40.0
26	-7 41.0	-7 42.9	-7 36.9	-7 40.3
27	-7 41.5	-7 43.9	-7 40.9	-7 42.1
28	-7 40.9	-7 43.1	-7 40.8	-7 41.6
29	-7 41.1	-7 42.2	-7 34.7	-7 39.3
30	-7 40.9	-7 42.9	-7 41.0	-7 41.6
Mean	-7 41.2	-7 43.5	-7 39.7	-7 41.5



December 1897 - Declination ( $^{\circ}$  and ') )

	7h	14h	21h	Mean
1	-7 40.9	-7 44.2	-7 50.3	-7 45.1
2	-7 42.5	-7 42.7	-7 39.8	-7 41.7
3	-7 40.8	-7 43.5	-7 40.4	-7 41.6
4	-7 41.3	-7 42.9	-7 40.7	-7 41.6
5	-7 40.7	-7 42.5	-7 39.6	-7 40.9
6	-7 39.9	-7 42.9	-7 39.6	-7 40.8
7	-7 39.6	-7 42.6	-7 39.4	-7 40.5
8	-7 40.8	-7 42.5	-7 39.8	-7 41.0
9	-7 40.5	-7 43.9	-7 40.8	-7 41.7
10	-7 39.3	-7 44.0	-7 39.4	-7 40.9
11	-7 45.2	-7 39.8	-7 37.4	-7 40.8
12	-7 39.9	-7 39.8	-7 38.7	-7 39.5
13	-7 39.8	-7 41.0	-7 39.5	-7 40.1
14	-7 39.2	-7 40.0	-7 39.8	-7 39.7
15	-7 44.7	-7 41.4	-7 39.6	-7 41.9
16	-7 40.3	-7 40.9	-7 38.8	-7 40.0
17	-7 39.6	-7 41.6	-7 35.8	-7 39.0
18	-7 39.7	-7 41.9	-7 39.7	-7 40.4
19	-7 39.6	-7 41.7	-7 39.2	-7 40.2
20	-7 40.3	-7 42.8	-7 35.8	-7 39.6
21	-7 31.1	-7 31.1	-7 30.4	-7 30.9
22	-7 40.1	-7 42.2	-7 38.0	-7 40.1
23	-7 31.3	-7 40.8	-7 39.1	-7 37.1
24	-7 40.4	-7 40.9	-7 35.6	-7 39.0
25	-7 39.9	-7 41.9	-7 39.2	-7 40.3
26	-7 39.8	-7 40.1	-7 39.8	-7 39.9
27	-7 39.8	-7 40.0	-7 39.6	-7 39.8
28	-7 39.6	-7 40.9	-7 39.9	-7 40.1
29	-7 40.0	-7 47.8	-7 40.1	-7 42.6
30	-7 39.4	-7 40.7	-7 38.8	-7 39.6
31	-7 41.6	-7 46.0	-7 35.8	-7 41.1
Mean	-7 39.9	-7 41.8	-7 39.0	-7 40.2

January 1898 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 44.8	-7 42.1	-7 38.5	-7 41.8
2	-7 41.3	-7 42.0	-7 40.0	-7 41.1
3	-7 40.7	-7 42.3	-7 40.1	-7 41.0
4	-7 40.6	-7 40.8	-7 39.9	-7 40.4
5	-7 40.2	-7 41.8	-7 39.6	-7 40.5
6	-7 39.9	-7 41.3	-7 39.8	-7 40.3
7	-7 39.9	-7 41.5	-7 39.5	-7 40.3
8	-7 40.1	-7 41.3	-7 39.8	-7 40.4
9	-7 40.4	-7 41.6	-7 39.7	-7 40.6
10	-7 40.3	-7 41.1	-7 34.8	-7 38.7
11	-7 41.2	-7 41.5	-7 39.0	-7 40.6
12	-7 39.9	-7 41.9	-7 39.1	-7 40.3
13	-7 40.2	-7 42.3	-7 39.8	-7 40.8
14	-7 40.3	-7 42.4	-7 39.2	-7 40.6
15	-7 40.1	-7 42.2	-7 32.7	-7 38.3
16	-7 40.0	-7 43.3	-7 37.4	-7 40.2
17	-7 40.8	-7 43.9	-7 39.1	-7 41.3
18	-7 39.4	-7 42.8	-7 37.9	-7 40.0
19	-7 40.0	-7 43.6	-7 38.0	-7 40.5
20	-7 40.2	-7 42.8	-7 31.6	-7 38.2
21	-7 40.4	-7 41.6	-7 40.1	-7 40.7
22	-7 40.0	-7 40.3	-7 39.5	-7 39.9
23	-7 39.2	-7 41.4	-7 39.6	-7 40.1
24	-7 39.2	-7 41.1	-7 39.9	-7 40.1
25	-7 40.6	-7 42.8	-7 39.2	-7 40.9
26	-7 40.8	-7 43.8	-7 38.6	-7 41.1
27	-7 40.2	-7 43.4	-7 38.9	-7 40.8
28	-7 44.1	-7 41.1	-7 39.4	-7 41.5
29	-7 39.5	-7 42.6	-7 38.7	-7 40.3
30	-7 39.5	-7 42.5	-7 38.7	-7 40.2
31	-7 39.8	-7 41.3	-7 39.8	-7 40.3
Mean	-7 40.4	-7 42.1	-7 38.6	-7 40.4

February 1898 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 38.3	-7 40.7	-7 38.7	-7 39.2
2	-7 38.0	-7 41.1	-7 38.5	-7 39.2
3	-7 38.4	-7 40.8	-7 38.5	-7 39.2
4	-7 38.7	-7 40.6	-7 39.1	-7 39.5
5	-7 39.4	-7 40.1	-7 38.3	-7 39.3
6	-7 40.1	-7 40.0	-7 38.2	-7 39.4
7	-7 38.4	-7 40.7	-7 38.5	-7 39.2
8	-7 38.7	-7 40.7	-7 38.3	-7 39.2
9	-7 38.5	-7 41.2	-7 38.3	-7 39.3
10	-7 38.7	-7 41.4	-7 39.3	-7 39.8
11	-7 40.1	-7 43.0	-7 23.7	-7 35.6
12	-7 39.1	-7 41.8	-7 31.9	-7 37.6
13	-7 38.8	-7 41.7	-7 39.5	-7 40.0
14	-7 38.4	-7 43.4	-7 40.4	-7 40.7
15	-7 38.4	-7 41.3	-7 36.4	-7 38.7
16	-7 39.2	-7 40.9	-7 37.6	-7 39.2
17	-7 38.1	-7 41.8	-7 36.9	-7 38.9
18	-7 38.3	-7 40.9	-7 38.3	-7 39.2
19	-7 37.4	-7 41.5	-7 38.0	-7 39.0
20	-7 37.3	-7 42.6	-7 35.0	-7 38.3
21	-7 39.5	-7 45.2	-7 37.8	-7 40.8
22	-7 37.9	-7 42.4	-7 37.8	-7 39.4
23	-7 37.6	-7 41.3	-7 37.7	-7 38.9
24	-7 38.1	-7 42.0	-7 37.6	-7 39.2
25	-7 36.6	-7 41.4	-7 37.6	-7 38.5
26	-7 37.8	-7 42.4	-7 38.2	-7 39.5
27	-7 38.1	-7 41.0	-7 38.6	-7 39.2
28	-7 38.7	-7 41.9	-7 38.5	-7 39.7
Mean	-7 38.5	-7 41.6	-7 37.4	-7 39.1

March 1898 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 37.9	-7 41.6	-7 38.1	-7 39.2
2	-7 35.9	-7 39.0	-7 36.9	-7 37.3
3	-7 37.3	-7 41.0	-7 37.6	-7 38.6
4	-7 37.5	-7 42.8	-7 38.0	-7 39.4
5	-7 38.1	-7 42.2	-7 36.4	-7 38.9
6	-7 37.2	-7 42.5	-7 37.5	-7 39.1
7	-7 36.8	-7 42.0	-7 37.8	-7 38.9
8	-7 37.4	-7 42.7	-7 36.4	-7 38.8
9	-7 36.7	-7 44.4	-7 38.8	-7 40.0
10	-7 36.0	-7 46.3	-7 38.6	-7 40.3
11	-7 37.9	-7 48.2	-7 30.8	-7 39.0
12	-7 38.6	-7 44.4	-7 37.8	-7 40.3
13	-7 38.4	-7 41.7	-7 37.5	-7 39.2
14	-7 37.6	-7 42.6	-7 38.2	-7 39.5
15	-7 35.8	-7 43.7	-7 39.0	-7 39.5
16	-7 43.7	-7 36.6	-7 35.9	-7 38.7
17	-7 35.9	-7 41.7	-7 35.6	-7 37.7
18	-7 35.7	-7 42.3	-7 37.2	-7 38.4
19	-7 36.7	-7 43.2	-7 37.9	-7 39.3
20	-7 39.8	-7 43.4	-7 36.3	-7 39.8
21	-7 36.1	-7 42.2	-7 37.6	-7 38.6
22	-7 37.8	-7 42.3	-7 37.8	-7 39.3
23	-7 37.1	-7 42.6	-7 37.1	-7 38.9
24	-7 36.1	-7 44.1	-7 38.2	-7 39.5
25	-7 36.9	-7 42.6	-7 37.4	-7 39.0
26	-7 36.1	-7 45.3	-7 37.8	-7 39.7
27	-7 35.9	-7 42.5	-7 37.2	-7 38.5
28	-7 35.7	-7 44.8	-7 37.6	-7 39.4
29	-7 35.4	-7 45.9	-7 37.5	-7 39.6
30	-7 36.1	-7 44.5	-7 38.2	-7 39.6
31	-7 36.1	-7 44.3	-7 38.8	-7 39.7
Mean	-7 37.1	-7 43.0	-7 37.3	-7 39.2

April 1898 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 39.4	-7 45.1	-7 40.1	-7 41.5
2	-7 36.6	-7 44.6	-7 39.5	-7 40.2
3	-7 36.4	-7 44.8	-7 39.4	-7 40.2
4	-7 36.4	-7 44.2	-7 37.4	-7 39.3
5	-7 37.1	-7 44.0	-7 38.1	-7 39.7
6	-7 36.7	-7 47.0	-7 35.3	-7 39.7
7	-7 39.4	-7 50.8	-7 39.6	-7 43.3
8	-7 38.9	-7 45.2	-7 38.6	-7 40.9
9	-7 37.0	-7 44.9	-7 38.4	-7 40.1
10	-7 38.4	-7 46.1	-7 39.0	-7 41.2
11	-7 35.6	-7 45.8	-7 39.3	-7 40.2
12	-7 34.6	-7 47.9	-7 34.5	-7 39.0
13	-7 37.4	-7 46.6	-7 39.4	-7 41.1
14	-7 35.9	-7 44.3	-7 39.6	-7 39.9
15	-7 37.2	-7 45.0	-7 36.4	-7 39.5
16	-7 37.2	-7 43.2	-7 40.1	-7 40.2
17	-7 37.2	-7 43.2	-7 39.6	-7 40.0
18	-7 36.5	-7 43.6	-7 38.9	-7 39.7
19	-7 35.7	-7 43.8	-7 39.8	-7 39.8
20	-7 36.1	-7 45.8	-7 39.4	-7 40.4
21	-7 35.6	-7 44.1	-7 39.6	-7 39.8
22	-7 37.1	-7 43.9	-7 39.2	-7 40.1
23	-7 35.8	-7 44.3	-7 39.1	-7 39.7
24	-7 37.1	-7 44.7	-7 39.8	-7 40.5
25	-7 35.8	-7 45.2	-7 37.1	-7 39.4
26	-7 35.4	-7 44.8	-7 39.5	-7 39.9
27	-7 35.4	-7 45.0	-7 40.6	-7 40.3
28	-7 37.2	-7 44.9	-7 38.8	-7 40.3
29	-7 35.2	-7 43.7	-7 39.0	-7 39.3
30	-7 34.4	-7 47.1	-7 38.1	-7 39.9
Mean	-7 36.6	-7 45.1	-7 38.8	-7 40.2

May 1898 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 35.0	-7 45.7	-7 36.8	-7 39.2
2	-7 35.6	-7 44.1	-7 38.1	-7 39.3
3	-7 34.7	-7 46.3	-7 39.1	-7 40.0
4	-7 33.1	-7 47.1	-7 35.8	-7 38.7
5	-7 34.2	-7 44.9	-7 37.2	-7 38.8
6	-7 33.0	-7 43.9	-7 37.5	-7 38.1
7	-7 32.7	-7 45.0	-7 37.5	-7 38.4
8	-7 32.4	-7 43.2	-7 38.0	-7 37.9
9	-7 35.1	-7 45.8	-7 37.9	-7 39.6
10	-7 34.5	-7 42.2	-7 38.3	-7 38.3
11	-7 31.7	-7 44.7	-7 29.1	-7 35.2
12	-7 33.8	-7 45.9	-7 36.9	-7 38.9
13	-7 35.1	-7 41.5	-7 38.8	-7 38.5
14	-7 34.5	-7 41.1	-7 37.6	-7 37.7
15	-7 34.7	-7 42.8	-7 39.0	-7 38.8
16	-7 33.5	-7 43.1	-7 38.0	-7 38.2
17	-7 35.6	-7 42.6	-7 37.6	-7 38.6
18	-7 33.8	-7 42.9	-7 36.8	-7 37.8
19	-7 33.5	-7 44.1	-7 37.7	-7 38.4
20	-7 33.3	-7 43.9	-7 37.8	-7 38.3
21	-7 33.7	-7 44.3	-7 38.4	-7 38.8
22	-7 33.1	-7 42.3	-7 38.1	-7 37.8
23	-7 34.6	-7 43.8	-7 37.3	-7 38.6
24	-7 31.5	-7 43.6	-7 38.2	-7 37.8
25	-7 32.4	-7 45.3	-7 37.7	-7 38.5
26	-7 33.6	-7 41.7	-7 38.0	-7 37.8
27	-7 33.4	-7 42.4	-7 38.8	-7 38.2
28	-7 34.6	-7 42.2	-7 37.3	-7 38.0
29	-7 34.1	-7 43.9	-7 38.8	-7 38.9
30	-7 32.5	-7 43.8	-7 32.7	-7 36.3
31	-7 31.3	-7 42.9	-7 37.6	-7 37.3
Mean	-7 33.7	-7 43.8	-7 37.4	-7 38.3

June 1898 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 33.5	-7 44.3	-7 39.1	-7 39.0
2	-7 33.2	-7 44.9	-7 38.6	-7 38.9
3	-7 33.8	-7 45.6	-7 37.5	-7 39.0
4	-7 33.6	-7 44.4	-7 38.7	-7 38.9
5	-7 33.2	-7 45.6	-7 37.8	-7 38.9
6	-7 33.3	-7 43.9	-7 38.6	-7 38.6
7	-7 31.0	-7 46.4	-7 36.5	-7 38.0
8	-7 34.4	-7 44.6	-7 39.0	-7 39.3
9	-7 35.4	-7 44.9	-7 39.2	-7 39.8
10	-7 34.4	-7 43.5	-7 39.0	-7 39.0
11	-7 34.6	-7 42.9	-7 37.1	-7 38.2
12	-7 35.4	-7 43.7	-7 39.0	-7 39.4
13	-7 35.6	-7 42.2	-7 39.5	-7 39.1
14	-7 36.6	-7 42.9	-7 38.8	-7 39.4
15	-7 34.1	-7 44.6	-7 39.0	-7 39.2
16	-7 35.7	-7 44.9	-7 38.5	-7 39.7
17	-7 34.4	-7 42.0	-7 38.6	-7 38.3
18	-7 34.2	-7 46.6	-7 39.3	-7 40.0
19	-7 33.4	-7 46.7	-7 37.6	-7 39.2
20	-7 33.7	-7 45.2	-7 37.8	-7 38.9
21	-7 33.0	-7 43.3	-7 38.2	-7 38.2
22	-7 34.5	-7 45.8	-7 39.5	-7 39.9
23	-7 33.5	-7 45.8	-7 39.2	-7 39.5
24	-7 35.3	-7 45.5	-7 35.6	-7 38.8
25	-7 34.6	-7 44.5	-7 39.4	-7 39.5
26	-7 33.2	-7 43.4	-7 36.9	-7 37.8
27	-7 37.2	-7 41.9	-7 39.2	-7 39.4
28	-7 34.5	-7 44.4	-7 39.6	-7 39.5
29	-7 34.4	-7 44.7	-7 35.7	-7 38.3
30	-7 36.2	-7 45.7	-7 38.3	-7 40.1
Mean	-7 34.3	-7 44.5	-7 38.4	-7 39.1

July 1898 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 33.7	-7 41.7	-7 38.4	-7 37.9
2	-7 35.6	-7 42.9	-7 37.9	-7 38.8
3	-7 33.5	-7 41.5	-7 39.4	-7 38.1
4	-7 33.4	-7 44.2	-7 38.6	-7 38.7
5	-7 35.6	-7 41.5	-7 37.4	-7 38.2
6	-7 34.1	-7 44.0	-7 38.4	-7 38.8
7	-7 33.4	-7 43.5	-7 36.3	-7 37.7
8	-7 33.9	-7 41.5	-7 38.4	-7 37.9
9	-7 33.3	-7 44.2	-7 38.4	-7 38.6
10	-7 34.2	-7 42.5	-7 38.4	-7 38.4
11	-7 32.8	-7 43.2	-7 39.6	-7 38.5
12	-7 34.1	-7 42.4	-7 38.6	-7 38.4
13	-7 34.7	-7 41.1	-7 39.3	-7 38.4
14	-7 35.6	-7 39.9	-7 37.9	-7 37.8
15	-7 33.4	-7 42.5	-7 38.6	-7 38.2
16	-7 34.1	-7 43.4	-7 38.8	-7 38.8
17	-7 33.5	-7 44.5	-7 39.1	-7 39.0
18	-7 34.2	-7 42.7	-7 38.1	-7 38.3
19	-7 33.6	-7 43.6	-7 39.8	-7 39.0
20	-7 42.4	-7 42.2	-7 38.1	-7 40.9
21	-7 31.1	-7 43.7	-7 34.6	-7 36.5
22	-7 37.2	-7 42.3	-7 30.2	-7 36.6
23	-7 32.5	-7 43.2	-7 35.2	-7 37.0
24	-7 31.2	-7 42.7	-7 36.4	-7 36.8
25	-7 34.1	-7 46.0	-7 37.7	-7 39.3
26	-7 34.1	-7 42.2	-7 35.8	-7 37.4
27	-7 34.4	-7 42.7	-7 37.4	-7 38.2
28	-7 32.8	-7 42.5	-7 38.2	-7 37.8
29	-7 32.4	-7 42.3	-7 37.9	-7 37.5
30	-7 32.7	-7 43.8	-7 37.4	-7 38.0
31	-7 33.2	-7 41.6	-7 37.6	-7 37.5
Mean	-7 34.0	-7 42.8	-7 37.7	-7 38.2



August 1898 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 32.1	-7 41.7	-7 37.3	-7 37.0
2	-7 34.9	-7 41.3	-7 36.8	-7 37.7
3	-7 36.0	-7 45.2	-7 34.0	-7 38.4
4	-7 37.2	-7 42.1	-7 37.0	-7 38.8
5	-7 32.2	-7 42.4	-7 37.5	-7 37.4
6	-7 34.2	-7 42.4	-7 36.2	-7 37.6
7	-7 31.7	-7 44.4	-7 36.8	-7 37.6
8	-7 33.4	-7 45.5	-7 38.8	-7 39.2
9	-7 34.5	-7 44.9	-7 38.1	-7 39.2
10	-7 34.4	-7 41.9	-7 37.5	-7 37.9
11	-7 32.1	-7 42.2	-7 37.0	-7 37.1
12	-7 33.8	-7 42.8	-7 37.9	-7 38.2
13	-7 35.2	-7 44.8	-7 36.2	-7 38.7
14	-7 33.8	-7 41.8	-7 37.0	-7 37.5
15	-7 34.3	-7 42.9	-7 37.0	-7 38.1
16	-7 33.5	-7 42.6	-7 37.2	-7 37.8
17	-7 40.2	-7 42.9	-7 35.7	-7 39.6
18	-7 32.1	-7 41.3	-7 36.9	-7 36.8
19	-7 31.6	-7 42.7	-7 36.8	-7 37.0
20	-7 32.2	-7 43.3	-7 35.7	-7 37.1
21	-7 33.2	-7 41.9	-7 35.6	-7 36.9
22	-7 31.7	-7 42.2	-7 36.7	-7 36.9
23	-7 35.1	-7 41.0	-7 34.2	-7 36.8
24	-7 32.2	-7 42.1	-7 35.7	-7 36.7
25	-7 34.2	-7 41.8	-7 36.9	-7 37.6
26	-7 33.0	-7 42.8	-7 35.3	-7 37.0
27	-7 32.1	-7 42.3	-7 33.9	-7 36.1
28	-7 32.0	-7 41.0	-7 35.1	-7 36.0
29	-7 33.0	-7 40.9	-7 35.7	-7 36.5
30	-7 34.2	-7 41.3	-7 36.8	-7 37.4
31	-7 36.3	-7 42.8	-7 37.4	-7 38.8
Mean	-7 33.8	-7 42.6	-7 36.5	-7 37.6

September 1898 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 32.1	-7 43.0	-7 35.9	-7 37.0
2	-7 31.9	-7 43.8	-7 36.8	-7 37.5
3	-7 33.0	-7 40.7	-7 36.1	-7 36.6
4	-7 31.9	-7 41.8	-7 36.2	-7 36.6
5	-7 33.7	-7 41.9	-7 34.8	-7 36.8
6	-7 33.2	-7 43.0	-7 36.1	-7 37.4
7	-7 31.9	-7 42.1	-7 37.1	-7 37.0
8	-7 32.1	-7 42.4	-7 37.3	-7 37.3
9	-7 32.6	-7 43.4	-7 13.2	-7 29.7
10	-7 31.7	-7 33.0	-7 32.2	-7 32.3
11	-7 36.1	-7 39.5	-7 34.7	-7 36.8
12	-7 31.4	-7 39.0	-7 35.3	-7 35.2
13	-7 31.2	-7 38.6	-7 34.6	-7 34.8
14	-7 33.5	-7 39.8	-7 35.6	-7 36.3
15	-7 34.1	-7 38.6	-7 32.3	-7 35.0
16	-7 32.4	-7 41.1	-7 32.8	-7 35.4
17	-7 32.7	-7 40.1	-7 30.6	-7 34.5
18	-7 31.9	-7 40.5	-7 35.4	-7 35.9
19	-7 33.4	-7 39.5	-7 34.2	-7 35.7
20	-7 32.3	-7 39.3	-7 34.6	-7 35.4
21	-7 32.2	-7 40.9	-7 35.2	-7 36.1
22	-7 33.4	-7 39.8	-7 32.2	-7 35.1
23	-7 34.1	-7 41.5	-7 34.6	-7 36.7
24	-7 34.9	-7 41.9	-7 34.3	-7 37.0
25	-7 33.7	-7 40.5	-7 36.9	-7 37.0
26	-7 34.1	-7 39.6	-7 35.4	-7 36.4
27	-7 35.3	-7 40.7	-7 35.7	-7 37.2
28	-7 36.3	-7 41.2	-7 33.6	-7 37.0
29	-7 34.3	-7 40.6	-7 34.2	-7 36.4
30	-7 34.5	-7 37.6	-7 32.4	-7 34.8
Mean	-7 33.2	-7 40.5	-7 34.0	-7 35.9

October 1898 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 39.0	-7 40.1	-7 34.6	-7 37.9
2	-7 35.4	-7 39.9	-7 34.7	-7 36.7
3	-7 34.3	-7 40.7	-7 34.9	-7 36.6
4	-7 34.9	-7 41.8	-7 37.1	-7 37.9
5	-7 34.2	-7 42.8	-7 36.6	-7 37.9
6	-7 35.2	-7 43.0	-7 36.8	-7 38.3
7	-7 35.6	-7 40.8	-7 35.2	-7 37.2
8	-7 35.5	-7 40.7	-7 36.6	-7 37.6
9	-7 35.6	-7 40.9	-7 36.8	-7 37.8
10	-7 35.0	-7 40.8	-7 36.8	-7 37.5
11	-7 36.0	-7 40.7	-7 37.2	-7 38.0
12	-7 35.9	-7 39.9	-7 37.2	-7 37.7
13	-7 35.4	-7 40.6	-7 36.0	-7 37.3
14	-7 35.0	-7 40.4	-7 35.7	-7 37.0
15	-7 36.2	-7 41.3	-7 27.2	-7 34.9
16	-7 35.7	-7 40.9	-7 36.3	-7 37.6
17	-7 36.7	-7 40.8	-7 36.2	-7 37.9
18	-7 35.6	-7 39.9	-7 36.8	-7 37.4
19	-7 36.0	-7 40.9	-7 35.9	-7 37.6
20	-7 36.7	-7 41.6	-7 35.9	-7 38.1
21	-7 36.7	-7 39.3	-7 35.5	-7 37.2
22	-7 39.2	-7 39.4	-7 31.0	-7 36.5
23	-7 35.0	-7 40.8	-7 35.0	-7 36.9
24	-7 35.2	-7 40.8	-7 35.7	-7 37.2
25	-7 35.3	-7 42.8	-7 27.4	-7 35.2
26	-7 37.3	-7 38.4	-7 36.2	-7 37.3
27	-7 37.0	-7 40.8	-7 35.3	-7 37.7
28	-7 36.0	-7 39.6	-7 33.4	-7 36.3
29	-7 38.7	-7 40.5	-7 25.3	-7 34.8
30	-7 35.1	-7 39.9	-7 28.4	-7 34.5
31	-7 35.0	-7 39.7	-7 36.0	-7 36.9
Mean	-7 36.0	-7 40.7	-7 34.6	-7 37.1

November 1898 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 36.1	-7 40.3	-7 35.8	-7 37.4
2	-7 35.9	-7 40.5	-7 37.4	-7 37.9
3	-7 37.0	-7 40.4	-7 36.7	-7 38.0
4	-7 37.0	-7 39.6	-7 35.9	-7 37.5
5	-7 36.6	-7 37.2	-7 39.2	-7 37.7
6	-7 35.6	-7 38.7	-7 36.5	-7 36.9
7	-7 35.6	-7 39.8	-7 36.3	-7 37.2
8	-7 37.1	-7 39.0	-7 35.2	-7 37.1
9	-7 36.2	-7 39.6	-7 35.3	-7 37.0
10	-7 36.0	-7 38.4	-7 36.5	-7 37.0
11	-7 35.9	-7 39.4	-7 35.5	-7 36.9
12	-7 35.8	-7 39.6	-7 36.0	-7 37.1
13	-7 36.1	-7 38.2	-7 36.1	-7 36.8
14	-7 36.0	-7 39.1	-7 36.3	-7 37.1
15	-7 36.5	-7 39.0	-7 36.3	-7 37.3
16	-7 36.8	-7 39.3	-7 35.9	-7 37.3
17	-7 37.6	-7 40.0	-7 33.3	-7 37.0
18	-7 36.5	-7 39.5	-7 35.8	-7 37.3
19	-7 36.7	-7 37.9	-7 34.8	-7 36.5
20	-7 39.1	-7 38.2	-7 33.6	-7 37.0
21	-7 37.6	-7 31.1	-7 33.3	-7 34.0
22	-7 37.0	-7 39.5	-7 34.1	-7 36.9
23	-7 37.1	-7 35.4	-7 36.1	-7 36.2
24	-7 36.3	-7 37.5	-7 34.3	-7 36.0
25	-7 35.9	-7 38.1	-7 34.9	-7 36.3
26	-7 35.9	-7 39.1	-7 34.9	-7 36.6
27	-7 36.1	-7 38.7	-7 34.1	-7 36.3
28	-7 35.3	-7 37.2	-7 35.8	-7 36.1
29	-7 36.3	-7 39.0	-7 36.1	-7 37.1
30	-7 38.1	-7 38.5	-7 35.7	-7 37.4
Mean	-7 36.5	-7 38.6	-7 35.6	-7 36.9

December 1898 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 36.1	-7 38.7	-7 35.1	-7 36.6
2	-7 36.8	-7 38.3	-7 35.8	-7 37.0
3	-7 36.7	-7 39.1	-7 33.1	-7 36.3
4	-7 36.6	-7 39.6	-7 35.7	-7 37.3
5	-7 37.3	-7 38.0	-7 36.2	-7 37.2
6	-7 36.6	-7 38.1	-7 36.5	-7 37.1
7	-7 37.3	-7 38.6	-7 36.3	-7 37.4
8	-7 35.6	-7 38.3	-7 36.7	-7 36.9
9	-7 37.3	-7 38.3	-7 36.1	-7 37.2
10	-7 36.8	-7 38.1	-7 36.0	-7 37.0
11	-7 36.3	-7 37.9	-7 36.3	-7 36.8
12	-7 36.3	-7 38.1	-7 35.8	-7 36.7
13	-7 36.3	-7 37.7	-7 36.6	-7 36.9
14	-7 37.4	-7 41.4	-7 34.1	-7 37.6
15	-7 36.3	-7 37.1	-7 34.4	-7 35.9
16	-7 34.6	-7 37.8	-7 35.1	-7 35.8
17	-7 36.5	-7 35.9	-7 36.0	-7 36.1
18	-7 37.0	-7 37.3	-7 34.1	-7 36.1
19	-7 36.6	-7 37.7	-7 35.3	-7 36.5
20	-7 36.6	-7 37.7	-7 35.8	-7 36.7
21	-7 36.5	-7 37.0	-7 35.7	-7 36.4
22	-7 36.3	-7 37.7	-7 36.3	-7 36.8
23	-7 35.8	-7 37.4	-7 35.8	-7 36.3
24	-7 36.1	-7 36.8	-7 35.5	-7 36.1
25	-7 36.3	-7 37.4	-7 35.3	-7 36.3
26	-7 36.1	-7 37.4	-7 35.8	-7 36.4
27	-7 36.3	-7 38.0	-7 35.9	-7 36.7
28	-7 37.2	-7 37.2	-7 35.2	-7 36.5
29	-7 36.0	-7 38.0	-7 35.3	-7 36.4
30	-7 36.8	-7 38.5	-7 35.4	-7 36.9
31	-7 36.6	-7 37.5	-7 35.2	-7 36.4
Mean	-7 36.5	-7 38.0	-7 35.6	-7 36.7

January 1899 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 35.9	-7 37.8	-7 35.4	-7 36.4
2	-7 36.1	-7 37.7	-7 32.1	-7 35.3
3	-7 35.5	-7 38.1	-7 30.3	-7 34.6
4	-7 35.6	-7 39.3	-7 35.6	-7 36.8
5	-7 35.5	-7 38.3	-7 35.4	-7 36.4
6	-7 35.6	-7 38.8	-7 35.2	-7 36.5
7	-7 35.9	-7 37.6	-7 35.6	-7 36.4
8	-7 35.8	-7 37.4	-7 35.3	-7 36.2
9	-7 35.7	-7 37.2	-7 35.0	-7 36.0
10	-7 34.5	-7 35.7	-7 35.2	-7 35.1
11	-7 35.5	-7 35.9	-7 35.4	-7 35.6
12	-7 35.1	-7 34.8	-7 33.5	-7 34.5
13	-7 34.4	-7 32.7	-7 35.0	-7 34.0
14	-7 34.3	-7 36.4	-7 34.4	-7 35.0
15	-7 33.9	-7 33.3	-7 30.3	-7 32.5
16	-7 35.4	-7 35.8	-7 30.4	-7 33.9
17	-7 35.8	-7 35.2	-7 35.9	-7 35.6
18	-7 37.2	-7 34.2	-7 36.3	-7 35.9
19	-7 36.0	-7 35.9	-7 32.2	-7 34.7
20	-7 35.1	-7 38.6	-7 34.5	-7 36.1
21	-7 34.9	-7 38.0	-7 34.8	-7 35.9
22	-7 34.9	-7 38.4	-7 34.6	-7 36.0
23	-7 34.7	-7 38.0	-7 35.5	-7 36.1
24	-7 35.3	-7 36.5	-7 35.1	-7 35.6
25	-7 35.2	-7 36.4	-7 34.9	-7 35.5
26	-7 35.0	-7 36.6	-7 35.1	-7 35.6
27	-7 35.4	-7 37.2	-7 35.3	-7 36.0
28	-7 36.0	-7 36.6	-7 31.5	-7 34.7
29	-7 35.1	-7 36.2	-7 34.7	-7 35.3
30	-7 35.8	-7 36.8	-7 34.8	-7 35.8
31	-7 35.5	-7 37.7	-7 35.8	-7 36.3
Mean	-7 35.4	-7 36.7	-7 34.4	-7 35.5

February 1899 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 36.1	-7 37.4	-7 34.1	-7 35.9
2	-7 35.1	-7 36.1	-7 34.0	-7 35.1
3	-7 34.2	-7 37.2	-7 34.7	-7 35.4
4	-7 34.4	-7 36.8	-7 34.8	-7 35.3
5	-7 34.7	-7 36.6	-7 35.0	-7 35.4
6	-7 34.4	-7 37.4	-7 31.5	-7 34.4
7	-7 35.5	-7 38.1	-7 35.4	-7 36.3
8	-7 35.2	-7 37.3	-7 35.2	-7 35.9
9	-7 35.2	-7 36.8	-7 34.4	-7 35.5
10	-7 34.6	-7 36.6	-7 34.5	-7 35.2
11	-7 34.6	-7 37.0	-7 35.3	-7 35.6
12	-7 40.8	-7 36.9	-7 33.8	-7 37.2
13	-7 34.0	-7 34.1	-7 33.3	-7 33.8
14	-7 34.9	-7 37.6	-7 29.4	-7 34.0
15	-7 34.5	-7 36.6	-7 34.4	-7 35.2
16	-7 36.6	-7 37.6	-7 33.5	-7 35.9
17	-7 33.9	-7 37.2	-7 33.5	-7 34.9
18	-7 34.8	-7 38.2	-7 34.4	-7 35.8
19	-7 34.4	-7 37.5	-7 34.8	-7 35.6
20	-7 35.0	-7 39.2	-7 34.2	-7 36.1
21	-7 34.7	-7 36.9	-7 32.6	-7 34.7
22	-7 35.3	-7 38.4	-7 34.9	-7 36.2
23	-7 35.0	-7 38.4	-7 31.8	-7 35.1
24	-7 40.3	-7 40.2	-7 34.6	-7 38.4
25	-7 36.3	-7 39.3	-7 34.4	-7 36.7
26	-7 34.6	-7 38.6	-7 34.2	-7 35.8
27	-7 35.9	-7 38.1	-7 34.6	-7 36.2
28	-7 34.5	-7 40.1	-7 34.3	-7 36.3
Mean	-7 35.3	-7 37.6	-7 34.0	-7 35.6

March 1899 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 35.2	-7 37.0	-7 34.4	-7 35.5
2	-7 34.4	-7 39.0	-7 35.1	-7 36.2
3	-7 34.2	-7 39.3	-7 33.2	-7 35.6
4	-7 34.8	-7 37.5	-7 34.4	-7 35.6
5	-7 34.5	-7 38.8	-7 34.7	-7 36.0
6	-7 34.8	-7 40.4	-7 35.3	-7 36.8
7	-7 35.7	-7 38.9	-7 33.5	-7 36.0
8	-7 34.6	-7 37.3	-7 35.7	-7 35.9
9	-7 34.9	-7 39.8	-7 33.8	-7 36.2
10	-7 35.4	-7 39.0	-7 31.1	-7 35.2
11	-7 34.8	-7 39.2	-7 31.0	-7 35.0
12	-7 33.8	-7 34.8	-7 34.8	-7 34.5
13	-7 35.2	-7 39.3	-7 35.1	-7 36.5
14	-7 34.0	-7 40.4	-7 35.4	-7 36.6
15	-7 34.4	-7 39.0	-7 33.7	-7 35.7
16	-7 34.8	-7 38.9	-7 32.5	-7 35.4
17	-7 33.6	-7 39.4	-7 34.6	-7 35.9
18	-7 34.0	-7 40.0	-7 32.6	-7 35.5
19	-7 34.3	-7 39.4	-7 35.0	-7 36.2
20	-7 34.2	-7 39.5	-7 33.2	-7 35.6
21	-7 33.7	-7 41.8	-7 29.7	-7 35.1
22	-7 36.2	-7 37.9	-7 30.4	-7 34.8
23	-7 35.4	-7 40.8	-7 27.5	-7 34.6
24	-7 32.5	-7 40.3	-7 32.3	-7 35.0
25	-7 32.1	-7 38.3	-7 32.6	-7 34.3
26	-7 32.3	-7 39.0	-7 32.4	-7 34.6
27	-7 30.6	-7 38.3	-7 32.8	-7 33.9
28	-7 32.5	-7 40.3	-7 33.8	-7 35.5
29	-7 32.5	-7 39.6	-7 33.5	-7 35.2
30	-7 32.8	-7 40.0	-7 31.1	-7 34.6
31	-7 31.9	-7 40.4	-7 34.0	-7 35.4
Mean	-7 34.0	-7 39.1	-7 33.2	-7 35.5



April 1899 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 32.3	-7 39.4	-7 34.6	-7 35.4
2	-7 33.2	-7 41.1	-7 34.3	-7 36.2
3	-7 32.8	-7 38.4	-7 34.2	-7 35.1
4	-7 32.0	-7 40.9	-7 33.6	-7 35.5
5	-7 31.6	-7 39.0	-7 30.3	-7 33.6
6	-7 33.6	-7 39.5	-7 35.1	-7 36.1
7	-7 33.3	-7 40.1	-7 34.1	-7 35.8
8	-7 32.6	-7 39.2	-7 34.0	-7 35.3
9	-7 30.0	-7 41.5	-7 33.6	-7 35.0
10	-7 34.1	-7 40.9	-7 34.2	-7 36.4
11	-7 31.8	-7 40.0	-7 32.4	-7 34.7
12	-7 32.8	-7 41.7	-7 33.8	-7 36.1
13	-7 31.9	-7 39.5	-7 38.3	-7 36.6
14	-7 32.3	-7 40.6	-7 34.6	-7 35.8
15	-7 32.0	-7 41.5	-7 34.5	-7 36.0
16	-7 31.3	-7 42.4	-7 33.9	-7 35.9
17	-7 32.2	-7 40.2	-7 33.9	-7 35.4
18	-7 30.7	-7 44.7	-7 32.4	-7 35.9
19	-7 30.2	-7 41.8	-7 37.7	-7 36.6
20	-7 32.9	-7 41.3	-7 34.2	-7 36.1
21	-7 31.8	-7 39.7	-7 33.7	-7 35.1
22	-7 31.7	-7 40.4	-7 32.9	-7 35.0
23	-7 31.4	-7 40.9	-7 34.2	-7 35.5
24	-7 33.4	-7 39.5	-7 34.2	-7 35.7
25	-7 31.2	-7 36.3	-7 34.3	-7 33.9
26	-7 31.7	-7 39.2	-7 35.1	-7 35.3
27	-7 32.0	-7 40.5	-7 35.1	-7 35.9
28	-7 31.4	-7 41.1	-7 33.8	-7 35.4
29	-7 30.9	-7 41.8	-7 30.3	-7 34.3
30	-7 32.9	-7 41.5	-7 36.6	-7 37.0
Mean	-7 32.1	-7 40.5	-7 34.1	-7 35.6

May 1899 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 32.0	-7 41.3	-7 34.0	-7 35.8
2	-7 28.7	-7 40.7	-7 34.7	-7 34.7
3	-7 32.6	-7 44.0	-7 35.1	-7 37.2
4	-7 36.7	-7 36.9	-7 33.5	-7 35.7
5	-7 41.1	-7 39.9	-7 33.6	-7 38.2
6	-7 33.8	-7 38.2	-7 35.0	-7 35.7
7	-7 30.6	-7 40.2	-7 33.3	-7 34.7
8	-7 30.7	-7 40.2	-7 34.7	-7 35.2
9	-7 29.7	-7 40.6	-7 34.7	-7 35.0
10	-7 29.7	-7 40.6	-7 34.6	-7 35.0
11	-7 28.9	-7 42.0	-7 33.5	-7 34.8
12	-7 30.4	-7 41.6	-7 34.3	-7 35.4
13	-7 29.1	-7 41.4	-7 34.5	-7 35.0
14	-7 30.8	-7 42.5	-7 34.7	-7 36.0
15	-7 29.6	-7 45.5	-7 23.5	-7 32.9
16	-7 29.3	-7 40.1	-7 32.7	-7 34.0
17	-7 34.4	-7 39.2	-7 33.6	-7 35.7
18	-7 29.5	-7 39.7	-7 33.9	-7 34.4
19	-7 30.0	-7 38.2	-7 30.4	-7 32.9
20	-7 32.5	-7 42.7	-7 32.5	-7 35.9
21	-7 32.3	-7 38.7	-7 33.0	-7 34.7
22	-7 30.0	-7 39.5	-7 33.3	-7 34.3
23	-7 30.3	-7 40.5	-7 34.8	-7 35.2
24	-7 29.1	-7 37.4	-7 34.4	-7 33.6
25	-7 30.2	-7 38.3	-7 34.7	-7 34.4
26	-7 30.2	-7 40.5	-7 34.5	-7 35.1
27	-7 28.7	-7 38.5	-7 34.1	-7 33.8
28	-7 30.6	-7 37.9	-7 34.1	-7 34.2
29	-7 30.8	-7 38.4	-7 34.1	-7 34.4
30	-7 30.9	-7 37.2	-7 34.5	-7 34.2
31	-7 29.9	-7 39.4	-7 33.0	-7 34.1
Mean	-7 31.1	-7 40.1	-7 33.6	-7 34.9

June 1899 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 28.8	-7 39.7	-7 34.3	-7 34.3
2	-7 29.7	-7 39.0	-7 33.4	-7 34.0
3	-7 29.5	-7 39.0	-7 34.1	-7 34.2
4	-7 30.3	-7 38.8	-7 34.1	-7 34.4
5	-7 29.2	-7 39.4	-7 33.9	-7 34.2
6	-7 28.8	-7 39.0	-7 33.5	-7 33.8
7	-7 29.4	-7 38.9	-7 33.9	-7 34.1
8	-7 31.0	-7 42.5	-7 33.8	-7 35.8
9	-7 29.2	-7 40.3	-7 33.0	-7 34.2
10	-7 30.0	-7 39.8	-7 34.2	-7 34.7
11	-7 30.3	-7 41.7	-7 32.5	-7 34.8
12	-7 30.4	-7 40.8	-7 35.0	-7 35.4
13	-7 36.0	-7 39.6	-7 35.0	-7 36.9
14	-7 31.0	-7 39.6	-7 34.6	-7 35.1
15	-7 30.0	-7 36.0	-7 34.5	-7 33.5
16	-7 30.2	-7 39.3	-7 35.0	-7 34.8
17	-7 31.0	-7 37.5	-7 35.0	-7 34.5
18	-7 30.5	-7 38.9	-7 34.1	-7 34.5
19	-7 28.9	-7 38.3	-7 34.3	-7 33.8
20	-7 29.4	-7 39.2	-7 33.9	-7 34.2
21	-7 29.6	-7 39.9	-7 34.8	-7 34.8
22	-7 30.1	-7 40.1	-7 34.9	-7 35.0
23	-7 28.9	-7 40.1	-7 34.3	-7 34.4
24	-7 30.1	-7 40.4	-7 33.9	-7 34.8
25	-7 29.1	-7 41.4	-7 34.7	-7 35.1
26	-7 28.9	-7 40.1	-7 33.9	-7 34.3
27	-7 29.5	-7 41.2	-7 32.6	-7 34.4
28	-7 32.3	-7 39.4	-7 34.0	-7 35.2
29	-7 39.4	-7 38.1	-7 32.7	-7 36.7
30	-7 28.9	-7 40.9	-7 34.7	-7 34.8
Mean	-7 30.3	-7 39.6	-7 34.1	-7 34.7

July 1899 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 28.4	-7 36.2	-7 33.3	-7 32.6
2	-7 28.3	-7 35.4	-7 33.4	-7 32.4
3	-7 30.2	-7 38.8	-7 34.7	-7 34.6
4	-7 30.9	-7 35.1	-7 33.9	-7 33.3
5	-7 29.3	-7 37.3	-7 32.1	-7 32.9
6	-7 29.7	-7 38.4	-7 32.1	-7 33.4
7	-7 28.3	-7 41.0	-7 32.8	-7 34.0
8	-7 33.8	-7 39.6	-7 32.5	-7 35.3
9	-7 28.2	-7 39.7	-7 31.0	-7 33.0
10	-7 27.8	-7 36.9	-7 32.5	-7 32.4
11	-7 31.0	-7 39.7	-7 33.0	-7 34.6
12	-7 28.1	-7 39.3	-7 33.6	-7 33.7
13	-7 27.2	-7 37.3	-7 31.9	-7 32.1
14	-7 29.6	-7 38.3	-7 32.4	-7 33.4
15	-7 28.5	-7 40.0	-7 33.3	-7 33.9
16	-7 26.6	-7 38.0	-7 32.8	-7 32.5
17	-7 28.0	-7 39.2	-7 32.8	-7 33.3
18	-7 29.5	-7 36.7	-7 33.0	-7 33.1
19	-7 30.2	-7 38.4	-7 33.5	-7 34.0
20	-7 30.8	-7 36.6	-7 33.7	-7 33.7
21	-7 29.2	-7 36.9	-7 32.8	-7 33.0
22	-7 31.2	-7 37.8	-7 32.5	-7 33.8
23	-7 30.3	-7 38.5	-7 33.4	-7 34.1
24	-7 30.3	-7 36.7	-7 33.8	-7 33.6
25	-7 28.6	-7 38.5	-7 31.2	-7 32.8
26	-7 28.9	-7 35.8	-7 32.3	-7 32.3
27	-7 30.0	-7 36.9	-7 32.9	-7 33.3
28	-7 29.3	-7 36.4	-7 32.9	-7 32.9
29	-7 29.6	-7 37.6	-7 33.0	-7 33.4
30	-7 28.0	-7 39.7	-7 32.9	-7 33.5
31	-7 28.3	-7 36.8	-7 33.0	-7 32.7
Mean	-7 29.3	-7 37.9	-7 32.9	-7 33.3

August 1899 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 27.4	-7 38.0	-7 33.0	-7 32.8
2	-7 28.2	-7 38.8	-7 32.9	-7 33.3
3	-7 30.1	-7 41.0	-7 31.4	-7 34.2
4	-7 29.8	-7 35.8	-7 32.8	-7 32.8
5	-7 28.2	-7 37.0	-7 33.0	-7 32.7
6	-7 27.9	-7 36.9	-7 32.9	-7 32.6
7	-7 28.9	-7 38.8	-7 32.3	-7 33.3
8	-7 31.2	-7 38.3	-7 33.0	-7 34.2
9	-7 29.6	-7 38.5	-7 31.1	-7 33.1
10	-7 27.8	-7 37.9	-7 32.7	-7 32.8
11	-7 29.4	-7 37.4	-7 31.7	-7 32.8
12	-7 29.8	-7 36.8	-7 33.1	-7 33.2
13	-7 28.4	-7 39.2	-7 32.4	-7 33.3
14	-7 28.1	-7 37.4	-7 32.4	-7 32.6
15	-7 29.0	-7 36.2	-7 33.3	-7 32.8
16	-7 29.2	-7 36.9	-7 32.5	-7 32.9
17	-7 29.2	-7 36.2	-7 32.4	-7 32.6
18	-7 29.0	-7 36.9	-7 32.4	-7 32.8
19	-7 26.8	-7 38.1	-7 32.8	-7 32.6
20	-7 28.6	-7 37.9	-7 32.5	-7 33.0
21	-7 30.6	-7 37.5	-7 32.5	-7 33.5
22	-7 29.4	-7 36.8	-7 32.3	-7 32.8
23	-7 28.1	-7 36.7	-7 32.2	-7 32.3
24	-7 28.2	-7 38.1	-7 32.3	-7 32.9
25	-7 26.7	-7 37.7	-7 32.3	-7 32.2
26	-7 27.0	-7 36.6	-7 32.7	-7 32.1
27	-7 27.9	-7 39.0	-7 33.2	-7 33.4
28	-7 27.6	-7 37.2	-7 32.9	-7 32.6
29	-7 29.4	-7 37.8	-7 34.3	-7 33.8
30	-7 28.5	-7 37.0	-7 31.6	-7 32.4
31	-7 30.4	-7 36.5	-7 32.4	-7 33.1
Mean	-7 28.9	-7 37.6	-7 32.6	-7 32.9

September 1899 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 30.4	-7 35.4	-7 33.3	-7 33.0
2	-7 30.3	-7 36.9	-7 33.2	-7 33.5
3	-7 28.9	-7 35.4	-7 32.2	-7 32.2
4	-7 29.4	-7 36.7	-7 32.6	-7 32.9
5	-7 29.7	-7 37.8	-7 32.4	-7 33.3
6	-7 30.2	-7 37.6	-7 32.7	-7 33.5
7	-7 31.2	-7 37.4	-7 32.3	-7 33.6
8	-7 29.3	-7 36.6	-7 30.3	-7 32.1
9	-7 29.8	-7 37.8	-7 31.4	-7 33.0
10	-7 28.5	-7 37.9	-7 33.1	-7 33.2
11	-7 30.6	-7 36.0	-7 32.3	-7 33.0
12	-7 29.1	-7 38.4	-7 32.4	-7 33.3
13	-7 29.9	-7 38.1	-7 32.3	-7 33.4
14	-7 29.5	-7 36.4	-7 32.9	-7 32.9
15	-7 30.5	-7 38.7	-7 31.7	-7 33.6
16	-7 29.8	-7 35.4	-7 31.2	-7 32.1
17	-7 30.3	-7 35.9	-7 31.5	-7 32.6
18	-7 32.4	-7 36.7	-7 31.1	-7 33.4
19	-7 29.8	-7 37.8	-7 31.5	-7 33.0
20	-7 29.9	-7 37.3	-7 32.2	-7 33.1
21	-7 30.6	-7 39.1	-7 31.5	-7 33.7
22	-7 30.3	-7 38.1	-7 33.0	-7 33.8
23	-7 31.1	-7 39.4	-7 32.6	-7 34.4
24	-7 31.4	-7 37.3	-7 33.0	-7 33.9
25	-7 32.6	-7 38.9	-7 34.3	-7 35.3
26	-7 33.2	-7 41.1	-7 30.1	-7 34.8
27	-7 32.9	-7 39.0	-7 31.8	-7 34.6
28	-7 32.9	-7 37.8	-7 32.5	-7 34.4
29	-7 32.1	-7 39.3	-7 31.5	-7 34.3
30	-7 31.8	-7 27.2	-7 31.7	-7 30.2
Mean	-7 30.6	-7 37.2	-7 32.2	-7 33.3

October 1899 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 31.0	-7 36.9	-7 32.7	-7 33.5
2	-7 31.4	-7 37.5	-7 33.6	-7 34.2
3	-7 31.3	-7 36.0	-7 32.9	-7 33.4
4	-7 31.3	-7 37.3	-7 38.9	-7 35.8
5	-7 31.7	-7 36.5	-7 33.9	-7 34.0
6	-7 30.8	-7 37.1	-7 29.5	-7 32.5
7	-7 30.9	-7 37.4	-7 31.2	-7 33.2
8	-7 30.3	-7 35.4	-7 31.8	-7 32.5
9	-7 31.0	-7 37.3	-7 32.4	-7 33.6
10	-7 31.3	-7 37.7	-7 32.4	-7 33.8
11	-7 30.9	-7 38.2	-7 32.2	-7 33.8
12	-7 31.1	-7 36.4	-7 31.9	-7 33.1
13	-7 30.4	-7 37.2	-7 31.9	-7 33.2
14	-7 30.3	-7 37.2	-7 31.9	-7 33.1
15	-7 30.4	-7 39.5	-7 29.0	-7 33.0
16	-7 30.4	-7 34.8	-7 31.5	-7 32.2
17	-7 29.4	-7 35.0	-7 31.3	-7 31.9
18	-7 30.7	-7 35.9	-7 30.8	-7 32.5
19	-7 31.1	-7 34.4	-7 31.3	-7 32.3
20	-7 21.0	-7 34.9	-7 29.4	-7 28.4
21	-7 31.8	-7 35.5	-7 31.1	-7 32.8
22	-7 30.2	-7 35.5	-7 31.2	-7 32.3
23	-7 29.5	-7 35.3	-7 27.5	-7 30.8
24	-7 30.4	-7 34.3	-7 26.8	-7 30.5
25	-7 31.5	-7 34.0	-7 30.3	-7 31.9
26	-7 32.3	-7 33.5	-7 30.3	-7 32.0
27	-7 31.5	-7 34.2	-7 30.6	-7 32.1
28	-7 31.0	-7 34.0	-7 31.2	-7 32.1
29	-7 31.3	-7 33.3	-7 31.1	-7 31.9
30	-7 32.5	-7 32.9	-7 30.4	-7 31.9
31	-7 30.3	-7 33.3	-7 31.3	-7 31.6
Mean	-7 30.6	-7 35.8	-7 31.4	-7 32.6

November 1899 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 30.4	-7 33.4	-7 31.4	-7 31.7
2	-7 30.4	-7 33.9	-7 30.9	-7 31.7
3	-7 31.2	-7 35.1	-7 28.8	-7 31.7
4	-7 30.7	-7 35.5	-7 30.2	-7 32.1
5	-7 32.0	-7 33.9	-7 30.3	-7 32.1
6	-7 30.8	-7 33.6	-7 29.4	-7 31.3
7	-7 30.9	-7 33.7	-7 29.7	-7 31.4
8	-7 31.7	-7 34.0	-7 30.9	-7 32.2
9	-7 31.8	-7 33.7	-7 31.6	-7 32.4
10	-7 31.8	-7 33.7	-7 31.8	-7 32.4
11	-7 31.1	-7 34.5	-7 31.0	-7 32.2
12	-7 31.1	-7 33.2	-7 30.2	-7 31.5
13	-7 32.0	-7 33.0	-7 30.5	-7 31.8
14	-7 31.6	-7 33.4	-7 31.4	-7 32.1
15	-7 31.1	-7 32.7	-7 31.6	-7 31.8
16	-7 31.0	-7 33.0	-7 31.5	-7 31.8
17	-7 31.3	-7 34.6	-7 31.4	-7 32.4
18	-7 31.3	-7 33.9	-7 31.6	-7 32.3
19	-7 31.4	-7 34.8	-7 31.2	-7 32.5
20	-7 31.5	-7 32.5	-7 31.3	-7 31.8
21	-7 31.7	-7 33.0	-7 31.0	-7 31.9
22	-7 31.5	-7 34.4	-7 24.3	-7 30.1
23	-7 32.1	-7 33.3	-7 31.1	-7 32.2
24	-7 31.8	-7 32.1	-7 30.4	-7 31.4
25	-7 31.7	-7 32.4	-7 29.1	-7 31.1
26	-7 30.9	-7 33.2	-7 31.0	-7 31.7
27	-7 31.6	-7 33.5	-7 31.1	-7 32.1
28	-7 31.1	-7 33.4	-7 31.1	-7 31.9
29	-7 31.9	-7 33.3	-7 30.1	-7 31.8
30	-7 31.4	-7 33.9	-7 30.4	-7 31.9
Mean	-7 31.4	-7 33.6	-7 30.5	-7 31.8



December 1899 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 31.1	-7 32.6	-7 29.1	-7 30.9
2	-7 31.8	-7 30.5	-7 28.4	-7 30.2
3	-7 31.3	-7 32.9	-7 29.9	-7 31.4
4	-7 31.6	-7 32.1	-7 31.1	-7 31.6
5	-7 31.7	-7 34.1	-7 30.8	-7 32.2
6	-7 31.5	-7 33.1	-7 31.1	-7 31.9
7	-7 31.2	-7 33.1	-7 31.1	-7 31.8
8	-7 31.8	-7 32.2	-7 31.2	-7 31.7
9	-7 31.2	-7 33.0	-7 31.0	-7 31.7
10	-7 31.4	-7 32.7	-7 30.9	-7 31.7
11	-7 31.3	-7 32.7	-7 31.4	-7 31.8
12	-7 31.9	-7 33.2	-7 28.9	-7 31.3
13	-7 31.3	-7 32.7	-7 31.1	-7 31.7
14	-7 31.2	-7 32.2	-7 30.9	-7 31.4
15	-7 31.0	-7 32.6	-7 31.1	-7 31.6
16	-7 30.9	-7 32.9	-7 31.2	-7 31.7
17	-7 30.9	-7 33.4	-7 30.9	-7 31.7
18	-7 31.2	-7 33.2	-7 30.2	-7 31.5
19	-7 31.1	-7 33.3	-7 28.6	-7 31.0
20	-7 31.3	-7 31.7	-7 28.0	-7 30.3
21	-7 31.6	-7 32.8	-7 31.3	-7 31.9
22	-7 30.7	-7 33.3	-7 30.3	-7 31.4
23	-7 31.0	-7 32.6	-7 31.3	-7 31.6
24	-7 31.1	-7 32.7	-7 32.3	-7 32.0
25	-7 31.7	-7 33.4	-7 31.1	-7 32.1
26	-7 33.1	-7 34.2	-7 31.1	-7 32.8
27	-7 33.6	-7 34.0	-7 29.5	-7 32.4
28	-7 32.4	-7 33.4	-7 28.3	-7 31.4
29	-7 32.4	-7 32.2	-7 30.0	-7 31.5
30	-7 31.2	-7 32.2	-7 28.2	-7 30.5
31	-7 31.4	-7 31.5	-7 29.7	-7 30.9
Mean	-7 31.5	-7 32.8	-7 30.3	-7 31.5

January 1900 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 31.2	-7 31.9	-7 30.7	-7 31.3
2	-7 31.1	-7 32.3	-7 30.3	-7 31.2
3	-7 31.2	-7 32.5	-7 30.5	-7 31.4
4	-7 31.0	-7 32.0	-7 29.3	-7 30.8
5	-7 31.4	-7 34.9	-7 29.3	-7 31.9
6	-7 29.7	-7 31.9	-7 30.8	-7 30.8
7	-7 30.3	-7 31.4	-7 30.0	-7 30.6
8	-7 30.4	-7 32.6	-7 29.6	-7 30.9
9	-7 30.2	-7 32.8	-7 30.7	-7 31.2
10	-7 30.3	-7 32.3	-7 24.9	-7 29.2
11	-7 30.7	-7 31.6	-7 31.0	-7 31.1
12	-7 30.7	-7 33.8	-7 26.1	-7 30.2
13	-7 30.3	-7 33.3	-7 30.2	-7 31.3
14	-7 30.2	-7 31.7	-7 26.2	-7 29.4
15	-7 32.6	-7 32.3	-7 30.2	-7 31.7
16	-7 30.4	-7 33.2	-7 30.3	-7 31.3
17	-7 30.0	-7 31.2	-7 28.9	-7 30.0
18	-7 30.0	-7 32.2	-7 30.0	-7 30.7
19	-7 30.4	-7 31.8	-7 17.8	-7 26.7
20	-7 30.0	-7 32.3	-7 18.1	-7 26.8
21	-7 34.8	-7 33.2	-7 30.0	-7 32.7
22	-7 30.3	-7 31.7	-7 25.9	-7 29.3
23	-7 30.0	-7 32.6	-7 29.8	-7 30.8
24	-7 29.8	-7 31.8	-7 29.3	-7 30.3
25	-7 32.2	-7 32.6	-7 29.3	-7 31.4
26	-7 31.0	-7 34.0	-7 26.9	-7 30.6
27	-7 30.4	-7 31.8	-7 28.2	-7 30.1
28	-7 30.6	-7 32.8	-7 29.8	-7 31.1
29	-7 30.6	-7 33.6	-7 30.2	-7 31.5
30	-7 30.0	-7 31.8	-7 30.2	-7 30.7
31	-7 30.1	-7 32.6	-7 29.2	-7 30.6
Mean	-7 30.7	-7 32.5	-7 28.5	-7 30.5

February 1900 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 30.0	-7 31.9	-7 30.1	-7 30.7
2	-7 30.0	-7 33.2	-7 29.5	-7 30.9
3	-7 30.2	-7 32.5	-7 30.0	-7 30.9
4	-7 30.1	-7 34.2	-7 26.9	-7 30.4
5	-7 29.5	-7 32.2	-7 29.1	-7 30.3
6	-7 29.7	-7 32.2	-7 30.1	-7 30.7
7	-7 29.0	-7 32.5	-7 30.2	-7 30.6
8	-7 29.4	-7 34.1	-7 30.4	-7 31.3
9	-7 30.5	-7 33.1	-7 28.8	-7 30.8
10	-7 29.8	-7 34.1	-7 30.3	-7 31.4
11	-7 29.1	-7 32.5	-7 29.8	-7 30.5
12	-7 29.9	-7 33.0	-7 30.2	-7 31.0
13	-7 29.3	-7 31.9	-7 29.6	-7 30.3
14	-7 29.1	-7 32.9	-7 29.7	-7 30.6
15	-7 29.7	-7 33.8	-7 29.0	-7 30.8
16	-7 30.0	-7 32.2	-7 30.3	-7 30.8
17	-7 29.6	-7 33.1	-7 29.3	-7 30.7
18	-7 30.1	-7 31.0	-7 29.9	-7 30.3
19	-7 29.7	-7 32.0	-7 30.0	-7 30.6
20	-7 29.6	-7 33.0	-7 28.8	-7 30.5
21	-7 30.3	-7 33.5	-7 27.6	-7 30.5
22	-7 29.4	-7 32.1	-7 30.0	-7 30.5
23	-7 29.7	-7 32.8	-7 30.5	-7 31.0
24	-7 29.7	-7 34.3	-7 29.9	-7 31.3
25	-7 29.1	-7 34.0	-7 30.1	-7 31.1
26	-7 29.7	-7 33.3	-7 29.8	-7 30.9
27	-7 29.5	-7 32.9	-7 26.8	-7 29.7
28	-7 28.7	-7 32.3	-7 30.0	-7 30.3
Mean	-7 29.7	-7 32.9	-7 29.5	-7 30.7

March 1900 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 29.7	-7 37.4	-7 30.4	-7 32.5
2	-7 29.8	-7 32.8	-7 29.5	-7 30.7
3	-7 32.3	-7 33.5	-7 28.0	-7 31.3
4	-7 30.5	-7 33.8	-7 29.9	-7 31.4
5	-7 29.5	-7 33.8	-7 29.8	-7 31.0
6	-7 29.1	-7 33.7	-7 30.3	-7 31.0
7	-7 28.7	-7 33.7	-7 29.3	-7 30.6
8	-7 28.8	-7 34.9	-7 29.6	-7 31.1
9	-7 32.0	-7 36.5	-7 20.2	-7 29.6
10	-7 27.3	-7 32.8	-7 20.6	-7 26.9
11	-7 27.8	-7 33.4	-7 30.6	-7 30.6
12	-7 28.6	-7 34.5	-7 30.3	-7 31.1
13	-7 33.5	-7 37.6	-7 18.6	-7 29.9
14	-7 26.2	-7 35.4	-7 29.2	-7 30.3
15	-7 27.9	-7 34.0	-7 29.7	-7 30.5
16	-7 27.8	-7 34.7	-7 27.4	-7 30.0
17	-7 28.6	-7 34.5	-7 29.4	-7 30.8
18	-7 28.8	-7 35.8	-7 30.3	-7 31.6
19	-7 29.2	-7 33.8	-7 30.0	-7 31.0
20	-7 28.6	-7 33.6	-7 29.6	-7 30.6
21	-7 28.5	-7 33.8	-7 30.2	-7 30.8
22	-7 28.9	-7 34.8	-7 30.6	-7 31.4
23	-7 29.5	-7 34.9	-7 30.1	-7 31.5
24	-7 29.0	-7 34.1	-7 29.8	-7 31.0
25	-7 28.4	-7 34.6	-7 28.3	-7 30.4
26	-7 28.5	-7 34.8	-7 29.8	-7 31.0
27	-7 26.7	-7 35.6	-7 29.8	-7 30.7
28	-7 27.2	-7 34.6	-7 30.2	-7 30.7
29	-7 27.4	-7 36.1	-7 29.9	-7 31.1
30	-7 27.8	-7 35.1	-7 27.7	-7 30.2
31	-7 28.1	-7 36.2	-7 29.7	-7 31.3
Mean	-7 28.9	-7 34.7	-7 28.8	-7 30.7

April 1900 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 26.6	-7 34.2	-7 28.1	-7 29.6
2	-7 28.1	-7 35.0	-7 29.7	-7 30.9
3	-7 28.0	-7 35.8	-7 30.0	-7 31.3
4	-7 27.3	-7 35.3	-7 30.7	-7 31.1
5	-7 27.9	-7 36.1	-7 29.5	-7 31.2
6	-7 26.1	-7 34.1	-7 29.7	-7 30.0
7	-7 27.3	-7 34.7	-7 30.4	-7 30.8
8	-7 27.6	-7 33.1	-7 28.4	-7 29.7
9	-7 26.4	-7 34.2	-7 27.4	-7 29.3
10	-7 28.1	-7 33.9	-7 28.5	-7 30.2
11	-7 27.4	-7 34.5	-7 29.2	-7 30.4
12	-7 26.0	-7 33.3	-7 28.9	-7 29.4
13	-7 27.3	-7 36.6	-7 27.5	-7 30.5
14	-7 27.3	-7 35.4	-7 29.5	-7 30.7
15	-7 26.2	-7 34.1	-7 29.4	-7 29.9
16	-7 26.6	-7 36.2	-7 29.1	-7 30.6
17	-7 25.5	-7 35.6	-7 29.5	-7 30.2
18	-7 26.1	-7 36.3	-7 28.7	-7 30.4
19	-7 27.3	-7 34.8	-7 28.3	-7 30.1
20	-7 27.9	-7 36.3	-7 29.1	-7 31.1
21	-7 27.4	-7 35.5	-7 28.8	-7 30.6
22	-7 25.7	-7 33.2	-7 28.7	-7 29.2
23	-7 26.3	-7 33.7	-7 29.0	-7 29.7
24	-7 26.3	-7 34.7	-7 28.2	-7 29.7
25	-7 27.0	-7 33.1	-7 29.5	-7 29.9
26	-7 26.6	-7 33.2	-7 29.1	-7 29.6
27	-7 25.9	-7 33.9	-7 28.0	-7 29.3
28	-7 26.1	-7 32.4	-7 29.2	-7 29.2
29	-7 26.4	-7 34.8	-7 30.2	-7 30.5
30	-7 25.1	-7 34.7	-7 29.8	-7 29.9
Mean	-7 26.8	-7 34.6	-7 29.1	-7 30.2

May 1900 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 28.5	-7 36.4	-7 28.2	-7 31.0
2	-7 27.1	-7 33.5	-7 27.6	-7 29.4
3	-7 26.9	-7 36.1	-7 28.5	-7 30.5
4	-7 25.4	-7 33.3	-7 28.4	-7 29.0
5	-7 28.5	-7 43.6	-7 30.2	-7 34.1
6	-7 25.0	-7 29.4	-7 27.5	-7 27.3
7	-7 24.6	-7 30.8	-7 28.3	-7 27.9
8	-7 25.1	-7 30.1	-7 27.4	-7 27.5
9	-7 25.3	-7 32.9	-7 27.8	-7 28.7
10	-7 25.5	-7 32.5	-7 27.4	-7 28.5
11	-7 24.5	-7 36.7	-7 28.5	-7 29.9
12	-7 25.6	-7 31.7	-7 28.9	-7 28.7
13	-7 25.3	-7 33.5	-7 28.4	-7 29.1
14	-7 23.6	-7 31.4	-7 28.5	-7 27.8
15	-7 24.5	-7 32.8	-7 28.1	-7 28.5
16	-7 24.4	-7 32.5	-7 28.4	-7 28.4
17	-7 24.3	-7 37.9	-7 28.8	-7 30.3
18	-7 24.3	-7 35.7	-7 29.9	-7 30.0
19	-7 24.8	-7 35.9	-7 28.7	-7 29.8
20	-7 23.6	-7 34.5	-7 28.7	-7 28.9
21	-7 23.4	-7 34.9	-7 22.4	-7 26.9
22	-7 25.7	-7 33.0	-7 28.9	-7 29.2
23	-7 26.1	-7 32.3	-7 28.9	-7 29.1
24	-7 25.7	-7 33.0	-7 29.1	-7 29.3
25	-7 24.3	-7 33.3	-7 29.1	-7 28.9
26	-7 24.8	-7 33.3	-7 28.8	-7 29.0
27	-7 25.0	-7 34.4	-7 29.0	-7 29.5
28	-7 24.8	-7 35.3	-7 29.6	-7 29.9
29	-7 28.7	-7 24.4	-7 35.1	-7 29.4
30	-7 24.4	-7 34.9	-7 29.0	-7 29.4
31	-7 25.1	-7 35.2	-7 28.6	-7 29.6
Mean	-7 25.3	-7 33.7	-7 28.6	-7 29.2

June 1900 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 25.0	-7 33.7	-7 28.9	-7 29.2
2	-7 25.1	-7 35.6	-7 28.4	-7 29.7
3	-7 25.1	-7 34.5	-7 28.1	-7 29.2
4	-7 24.1	-7 35.5	-7 28.6	-7 29.4
5	-7 24.7	-7 34.1	-7 28.3	-7 29.0
6	-7 25.2	-7 33.7	-7 28.1	-7 29.0
7	-7 24.8	-7 32.7	-7 28.7	-7 28.7
8	-7 25.4	-7 34.9	-7 28.8	-7 29.7
9	-7 23.7	-7 33.6	-7 29.2	-7 28.8
10	-7 25.8	-7 34.6	-7 28.2	-7 29.5
11	-7 24.7	-7 32.9	-7 28.2	-7 28.6
12	-7 24.2	-7 34.9	-7 29.0	-7 29.4
13	-7 24.7	-7 35.7	-7 29.6	-7 30.0
14	-7 24.5	-7 35.5	-7 29.3	-7 29.8
15	-7 25.0	-7 33.7	-7 29.2	-7 29.3
16	-7 25.7	-7 35.8	-7 28.6	-7 30.0
17	-7 24.5	-7 34.7	-7 29.0	-7 29.4
18	-7 25.7	-7 33.8	-7 28.8	-7 29.4
19	-7 25.6	-7 34.0	-7 28.5	-7 29.4
20	-7 24.7	-7 34.9	-7 28.6	-7 29.4
21	-7 24.9	-7 33.9	-7 29.0	-7 29.3
22	-7 24.8	-7 33.5	-7 28.7	-7 29.0
23	-7 24.6	-7 35.4	-7 29.4	-7 29.8
24	-7 24.5	-7 33.9	-7 29.4	-7 29.3
25	-7 25.8	-7 36.6	-7 29.3	-7 30.6
26	-7 25.6	-7 35.8	-7 23.5	-7 28.3
27	-7 26.5	-7 35.6	-7 30.9	-7 31.0
28	-7 25.6	-7 35.7	-7 29.3	-7 30.2
29	-7 25.8	-7 34.1	-7 27.6	-7 29.2
30	-7 24.8	-7 33.9	-7 28.7	-7 29.1
Mean	-7 25.0	-7 34.6	-7 28.7	-7 29.4

July 1900 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 26.0	-7 34.4	-7 28.4	-7 29.6
2	-7 24.8	-7 34.6	-7 29.2	-7 29.5
3	-7 24.4	-7 34.5	-7 29.8	-7 29.6
4	-7 25.6	-7 35.6	-7 29.2	-7 30.1
5	-7 25.8	-7 35.2	-7 29.5	-7 30.2
6	-7 27.0	-7 33.5	-7 29.3	-7 29.9
7	-7 25.1	-7 34.2	-7 29.4	-7 29.6
8	-7 25.2	-7 35.1	-7 28.9	-7 29.7
9	-7 25.2	-7 32.7	-7 30.1	-7 29.3
10	-7 25.7	-7 32.2	-7 28.9	-7 28.9
11	-7 26.1	-7 34.5	-7 29.1	-7 29.9
12	-7 24.1	-7 32.9	-7 28.3	-7 28.4
13	-7 25.7	-7 34.8	-7 29.1	-7 29.9
14	-7 24.9	-7 36.0	-7 28.3	-7 29.7
15	-7 23.5	-7 35.1	-7 28.6	-7 29.1
16	-7 24.6	-7 34.3	-7 29.0	-7 29.3
17	-7 25.3	-7 34.6	-7 29.2	-7 29.7
18	-7 24.7	-7 36.1	-7 29.0	-7 29.9
19	-7 26.5	-7 33.7	-7 28.9	-7 29.7
20	-7 24.3	-7 36.5	-7 28.7	-7 29.8
21	-7 25.0	-7 33.0	-7 29.1	-7 29.0
22	-7 25.6	-7 32.3	-7 28.9	-7 28.9
23	-7 24.8	-7 32.4	-7 29.1	-7 28.8
24	-7 23.8	-7 33.8	-7 28.9	-7 28.8
25	-7 24.0	-7 32.9	-7 27.7	-7 28.2
26	-7 24.1	-7 33.7	-7 28.8	-7 28.9
27	-7 25.0	-7 32.7	-7 27.6	-7 28.4
28	-7 24.8	-7 33.7	-7 27.8	-7 28.8
29	-7 23.5	-7 33.4	-7 27.8	-7 28.2
30	-7 23.8	-7 33.4	-7 29.3	-7 28.8
31	-7 23.6	-7 32.4	-7 27.6	-7 27.9
Mean	-7 24.9	-7 34.0	-7 28.8	-7 29.2



August 1900 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 23.9	-7 33.8	-7 28.5	-7 28.7
2	-7 25.8	-7 32.5	-7 27.9	-7 28.7
3	-7 24.2	-7 31.8	-7 27.4	-7 27.8
4	-7 25.2	-7 30.9	-7 27.1	-7 27.7
5	-7 24.8	-7 32.2	-7 27.6	-7 28.2
6	-7 24.6	-7 31.1	-7 27.6	-7 27.8
7	-7 25.3	-7 34.1	-7 28.3	-7 29.2
8	-7 25.2	-7 34.4	-7 28.3	-7 29.3
9	-7 24.3	-7 32.6	-7 28.0	-7 28.3
10	-7 24.3	-7 34.7	-7 27.6	-7 28.9
11	-7 23.9	-7 33.7	-7 28.5	-7 28.7
12	-7 25.2	-7 34.4	-7 27.3	-7 29.0
13	-7 24.8	-7 36.7	-7 28.5	-7 30.0
14	-7 24.6	-7 33.9	-7 27.3	-7 28.6
15	-7 21.4	-7 33.9	-7 28.3	-7 27.9
16	-7 24.6	-7 33.6	-7 28.1	-7 28.8
17	-7 22.6	-7 32.2	-7 27.9	-7 27.6
18	-7 24.1	-7 32.4	-7 27.7	-7 28.1
19	-7 23.6	-7 33.7	-7 29.2	-7 28.8
20	-7 24.8	-7 32.7	-7 26.4	-7 28.0
21	-7 23.9	-7 33.0	-7 24.8	-7 27.2
22	-7 22.5	-7 32.2	-7 27.6	-7 27.4
23	-7 24.6	-7 31.7	-7 27.3	-7 27.9
24	-7 25.3	-7 29.8	-7 28.3	-7 27.8
25	-7 24.6	-7 34.0	-7 27.5	-7 28.7
26	-7 24.1	-7 32.2	-7 27.2	-7 27.8
27	-7 24.3	-7 34.6	-7 24.7	-7 27.9
28	-7 24.4	-7 33.8	-7 27.7	-7 28.6
29	-7 24.4	-7 32.5	-7 28.0	-7 28.3
30	-7 24.2	-7 33.8	-7 28.1	-7 28.7
31	-7 24.4	-7 35.1	-7 27.7	-7 29.1
Mean	-7 24.3	-7 33.2	-7 27.6	-7 28.4

September 1900 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 24.7	-7 32.3	-7 28.1	-7 28.4
2	-7 24.6	-7 32.8	-7 28.2	-7 28.5
3	-7 25.0	-7 31.9	-7 27.7	-7 28.2
4	-7 24.4	-7 31.8	-7 28.0	-7 28.1
5	-7 24.8	-7 31.7	-7 28.5	-7 28.3
6	-7 24.7	-7 31.1	-7 27.7	-7 27.8
7	-7 24.1	-7 31.8	-7 27.7	-7 27.9
8	-7 24.7	-7 33.2	-7 27.4	-7 28.4
9	-7 25.1	-7 32.2	-7 27.6	-7 28.3
10	-7 23.3	-7 30.9	-7 27.7	-7 27.3
11	-7 25.0	-7 31.9	-7 27.6	-7 28.2
12	-7 25.7	-7 32.1	-7 28.1	-7 28.6
13	-7 25.7	-7 33.8	-7 28.4	-7 29.3
14	-7 25.7	-7 31.8	-7 27.6	-7 28.4
15	-7 25.7	-7 32.8	-7 27.9	-7 28.8
16	-7 25.7	-7 32.5	-7 27.7	-7 28.6
17	-7 26.6	-7 32.1	-7 27.7	-7 28.8
18	-7 26.7	-7 30.8	-7 28.3	-7 28.6
19	-7 26.7	-7 29.8	-7 28.2	-7 28.2
20	-7 26.0	-7 30.5	-7 27.8	-7 28.1
21	-7 25.4	-7 31.9	-7 27.3	-7 28.2
22	-7 26.1	-7 31.5	-7 27.4	-7 28.3
23	-7 24.9	-7 32.0	-7 27.1	-7 28.0
24	-7 25.7	-7 31.8	-7 27.4	-7 28.3
25	-7 25.7	-7 32.2	-7 26.7	-7 28.2
26	-7 25.6	-7 31.1	-7 26.7	-7 27.8
27	-7 24.7	-7 31.1	-7 27.7	-7 27.8
28	-7 26.7	-7 36.2	-7 27.7	-7 30.2
29	-7 25.7	-7 30.5	-7 26.5	-7 27.6
30	-7 25.5	-7 30.6	-7 26.0	-7 27.4
Mean	-7 25.4	-7 31.9	-7 27.6	-7 28.3

October 1900 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 26.4	-7 32.1	-7 27.1	-7 28.5
2	-7 25.9	-7 31.5	-7 27.1	-7 28.2
3	-7 26.7	-7 32.1	-7 27.4	-7 28.7
4	-7 26.0	-7 32.0	-7 27.3	-7 28.4
5	-7 26.2	-7 31.3	-7 27.5	-7 28.3
6	-7 26.6	-7 31.4	-7 27.9	-7 28.6
7	-7 26.6	-7 31.4	-7 27.0	-7 28.3
8	-7 26.0	-7 32.1	-7 28.0	-7 28.7
9	-7 26.7	-7 31.5	-7 27.1	-7 28.4
10	-7 27.0	-7 32.1	-7 27.9	-7 29.0
11	-7 27.0	-7 32.1	-7 27.1	-7 28.7
12	-7 26.0	-7 31.8	-7 27.5	-7 28.4
13	-7 27.0	-7 32.7	-7 27.9	-7 29.2
14	-7 25.8	-7 31.4	-7 27.6	-7 28.3
15	-7 26.4	-7 32.9	-7 27.5	-7 28.9
16	-7 26.4	-7 32.1	-7 28.0	-7 28.8
17	-7 27.0	-7 41.4	-7 28.0	-7 32.1
18	-7 26.7	-7 31.2	-7 27.0	-7 28.3
19	-7 26.0	-7 30.8	-7 27.4	-7 28.1
20	-7 26.2	-7 31.8	-7 26.9	-7 28.3
21	-7 27.6	-7 31.1	-7 27.0	-7 28.6
22	-7 26.8	-7 30.6	-7 26.0	-7 27.8
23	-7 26.7	-7 32.0	-7 27.0	-7 28.6
24	-7 26.0	-7 32.0	-7 27.0	-7 28.3
25	-7 29.4	-7 31.8	-7 25.9	-7 29.0
26	-7 29.4	-7 29.9	-7 26.6	-7 28.6
27	-7 26.4	-7 30.0	-7 26.0	-7 27.5
28	-7 26.0	-7 28.5	-7 26.3	-7 26.9
29	-7 26.0	-7 28.8	-7 26.1	-7 27.0
30	-7 26.8	-7 29.8	-7 21.3	-7 26.0
31	-7 26.0	-7 29.9	-7 26.0	-7 27.3
Mean	-7 26.6	-7 31.6	-7 26.9	-7 28.4

November 1900 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 26.5	-7 29.3	-7 23.6	-7 26.5
2	-7 25.5	-7 27.7	-7 23.9	-7 25.7
3	-7 25.4	-7 27.7	-7 25.8	-7 26.3
4	-7 25.2	-7 25.8	-7 27.9	-7 26.3
5	-7 25.4	-7 28.4	-7 25.6	-7 26.5
6	-7 25.6	-7 28.6	-7 25.6	-7 26.6
7	-7 25.8	-7 29.6	-7 25.7	-7 27.0
8	-7 26.4	-7 29.3	-7 25.8	-7 27.2
9	-7 26.2	-7 28.4	-7 25.5	-7 26.7
10	-7 26.4	-7 27.8	-7 26.0	-7 26.7
11	-7 25.7	-7 28.3	-7 25.7	-7 26.6
12	-7 25.5	-7 28.0	-7 24.5	-7 26.0
13	-7 26.2	-7 27.5	-7 24.4	-7 26.0
14	-7 25.7	-7 26.8	-7 23.5	-7 25.3
15	-7 25.4	-7 27.0	-7 25.4	-7 25.9
16	-7 25.2	-7 26.4	-7 25.5	-7 25.7
17	-7 25.3	-7 26.4	-7 25.3	-7 25.7
18	-7 25.5	-7 26.6	-7 24.5	-7 25.5
19	-7 25.3	-7 26.8	-7 24.3	-7 25.5
20	-7 25.4	-7 26.4	-7 25.3	-7 25.7
21	-7 26.1	-7 26.7	-7 25.6	-7 26.1
22	-7 25.7	-7 27.0	-7 25.1	-7 25.9
23	-7 25.6	-7 26.2	-7 25.1	-7 25.6
24	-7 25.8	-7 25.5	-7 22.0	-7 24.4
25	-7 25.4	-7 26.1	-7 24.5	-7 25.3
26	-7 25.2	-7 26.0	-7 25.0	-7 25.4
27	-7 24.6	-7 26.8	-7 24.9	-7 25.4
28	-7 24.9	-7 26.7	-7 23.6	-7 25.1
29	-7 25.4	-7 27.3	-7 24.6	-7 25.8
30	-7 28.9	-7 26.5	-7 25.1	-7 26.8
Mean	-7 25.7	-7 27.3	-7 25.0	-7 26.0

December 1900 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 25.0	-7 27.3	-7 23.8	-7 25.4
2	-7 24.6	-7 27.3	-7 24.7	-7 25.5
3	-7 25.2	-7 26.5	-7 25.2	-7 25.6
4	-7 25.0	-7 27.2	-7 25.2	-7 25.8
5	-7 25.1	-7 26.6	-7 24.9	-7 25.5
6	-7 25.3	-7 26.6	-7 25.1	-7 25.7
7	-7 25.5	-7 30.5	-7 24.7	-7 26.9
8	-7 25.0	-7 26.7	-7 25.4	-7 25.7
9	-7 26.6	-7 27.5	-7 25.4	-7 26.5
10	-7 27.6	-7 28.5	-7 23.1	-7 26.4
11	-7 26.0	-7 27.5	-7 24.3	-7 25.9
12	-7 25.7	-7 27.4	-7 25.4	-7 26.2
13	-7 25.7	-7 27.1	-7 25.0	-7 25.9
14	-7 25.7	-7 26.3	-7 25.1	-7 25.7
15	-7 25.8	-7 26.5	-7 25.5	-7 25.9
16	-7 25.7	-7 26.9	-7 25.3	-7 26.0
17	-7 25.9	-7 27.3	-7 25.3	-7 26.2
18	-7 25.7	-7 27.1	-7 25.4	-7 26.1
19	-7 26.6	-7 27.4	-7 25.8	-7 26.6
20	-7 26.0	-7 27.4	-7 25.7	-7 26.4
21	-7 26.3	-7 27.7	-7 26.1	-7 26.7
22	-7 26.4	-7 27.7	-7 25.9	-7 26.7
23	-7 26.0	-7 27.5	-7 26.0	-7 26.5
24	-7 26.2	-7 28.3	-7 26.2	-7 26.9
25	-7 26.1	-7 28.2	-7 25.3	-7 26.5
26	-7 26.3	-7 28.1	-7 26.7	-7 27.0
27	-7 26.4	-7 28.7	-7 24.9	-7 26.7
28	-7 26.4	-7 26.9	-7 25.2	-7 26.2
29	-7 26.3	-7 27.7	-7 26.0	-7 26.7
30	-7 26.5	-7 27.3	-7 26.1	-7 26.6
31	-7 26.5	-7 28.1	-7 26.2	-7 26.9
Mean	-7 25.9	-7 27.5	-7 25.3	-7 26.2

January 1901 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 26.2	-7 28.8	-7 26.7	-7 27.2
2	-7 25.8	-7 28.5	-7 26.5	-7 26.9
3	-7 26.3	-7 28.3	-7 26.2	-7 26.9
4	-7 26.5	-7 28.5	-7 24.8	-7 26.6
5	-7 27.9	-7 28.1	-7 25.5	-7 27.2
6	-7 26.6	-7 28.3	-7 25.1	-7 26.7
7	-7 26.5	-7 27.9	-7 26.1	-7 26.8
8	-7 26.7	-7 27.6	-7 26.1	-7 26.8
9	-7 26.5	-7 29.1	-7 26.2	-7 27.3
10	-7 26.8	-7 27.9	-7 26.6	-7 27.1
11	-7 26.4	-7 28.3	-7 26.3	-7 27.0
12	-7 26.2	-7 28.6	-7 26.1	-7 27.0
13	-7 26.0	-7 27.8	-7 25.9	-7 26.6
14	-7 26.3	-7 28.7	-7 25.8	-7 26.9
15	-7 26.6	-7 29.0	-7 26.5	-7 27.4
16	-7 26.4	-7 27.9	-7 26.3	-7 26.9
17	-7 26.1	-7 27.4	-7 26.5	-7 26.7
18	-7 26.5	-7 27.9	-7 26.0	-7 26.8
19	-7 26.5	-7 28.4	-7 26.2	-7 27.0
20	-7 26.3	-7 28.8	-7 25.7	-7 26.9
21	-7 26.3	-7 28.7	-7 26.2	-7 27.1
22	-7 26.3	-7 27.2	-7 23.3	-7 25.6
23	-7 28.3	-7 24.9	-7 24.8	-7 26.0
24	-7 26.9	-7 26.3	-7 25.1	-7 26.1
25	-7 26.3	-7 28.3	-7 26.3	-7 27.0
26	-7 25.7	-7 27.4	-7 25.3	-7 26.1
27	-7 25.3	-7 28.1	-7 25.1	-7 26.2
28	-7 25.1	-7 27.1	-7 24.9	-7 25.7
29	-7 26.0	-7 28.3	-7 25.3	-7 26.5
30	-7 25.3	-7 25.8	-7 24.1	-7 25.1
31	-7 25.7	-7 28.0	-7 24.8	-7 26.2
Mean	-7 26.3	-7 27.9	-7 25.7	-7 26.7

February 1901 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 26.0	-7 28.0	-7 25.6	-7 26.5
2	-7 25.9	-7 29.6	-7 24.7	-7 26.7
3	-7 26.1	-7 27.4	-7 25.3	-7 26.3
4	-7 25.6	-7 26.6	-7 25.7	-7 26.0
5	-7 25.8	-7 27.3	-7 25.5	-7 26.2
6	-7 25.1	-7 27.8	-7 25.9	-7 26.3
7	-7 24.8	-7 26.8	-7 25.4	-7 25.7
8	-7 25.3	-7 27.2	-7 25.9	-7 26.1
9	-7 25.5	-7 27.2	-7 25.8	-7 26.2
10	-7 25.2	-7 27.0	-7 25.4	-7 25.9
11	-7 24.9	-7 27.6	-7 25.5	-7 26.0
12	-7 26.0	-7 29.2	-7 26.1	-7 27.1
13	-7 25.2	-7 29.1	-7 25.0	-7 26.4
14	-7 25.5	-7 29.0	-7 25.3	-7 26.6
15	-7 25.5	-7 28.2	-7 25.7	-7 26.5
16	-7 25.2	-7 27.4	-7 26.1	-7 26.2
17	-7 25.9	-7 27.8	-7 26.1	-7 26.6
18	-7 25.4	-7 29.0	-7 25.7	-7 26.7
19	-7 25.0	-7 31.6	-7 25.6	-7 27.4
20	-7 24.9	-7 28.4	-7 25.8	-7 26.4
21	-7 25.0	-7 28.9	-7 23.9	-7 25.9
22	-7 24.7	-7 28.8	-7 25.2	-7 26.2
23	-7 25.1	-7 28.9	-7 25.7	-7 26.6
24	-7 24.7	-7 28.7	-7 25.4	-7 26.3
25	-7 24.9	-7 28.0	-7 24.9	-7 25.9
26	-7 25.3	-7 27.7	-7 25.6	-7 26.2
27	-7 25.4	-7 28.4	-7 25.5	-7 26.4
28	-7 25.0	-7 28.0	-7 25.3	-7 26.1
Mean	-7 25.3	-7 28.2	-7 25.5	-7 26.3

March 1901 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 23.8	-7 28.4	-7 25.1	-7 25.8
2	-7 24.0	-7 28.5	-7 24.7	-7 25.7
3	-7 23.8	-7 28.5	-7 24.4	-7 25.6
4	-7 25.0	-7 26.5	-7 24.6	-7 25.4
5	-7 23.3	-7 27.5	-7 24.7	-7 25.2
6	-7 23.4	-7 28.6	-7 24.5	-7 25.5
7	-7 23.5	-7 28.0	-7 24.2	-7 25.2
8	-7 23.6	-7 28.0	-7 24.7	-7 25.4
9	-7 24.2	-7 29.4	-7 24.0	-7 25.9
10	-7 23.8	-7 29.3	-7 24.6	-7 25.9
11	-7 23.4	-7 28.3	-7 24.3	-7 25.3
12	-7 23.1	-7 27.5	-7 24.7	-7 25.1
13	-7 24.9	-7 29.9	-7 23.2	-7 26.0
14	-7 23.6	-7 27.7	-7 23.8	-7 25.0
15	-7 24.7	-7 29.0	-7 25.1	-7 26.3
16	-7 24.6	-7 30.2	-7 24.4	-7 26.4
17	-7 24.7	-7 28.8	-7 24.9	-7 26.1
18	-7 23.4	-7 30.2	-7 24.7	-7 26.1
19	-7 23.0	-7 28.7	-7 23.5	-7 25.1
20	-7 22.1	-7 27.9	-7 24.1	-7 24.7
21	-7 23.4	-7 28.8	-7 25.1	-7 25.8
22	-7 23.1	-7 29.5	-7 24.7	-7 25.8
23	-7 23.0	-7 29.1	-7 24.9	-7 25.7
24	-7 22.6	-7 31.2	-7 16.1	-7 23.3
25	-7 21.3	-7 28.9	-7 24.3	-7 24.8
26	-7 22.9	-7 28.8	-7 24.2	-7 25.3
27	-7 22.6	-7 29.3	-7 24.2	-7 25.4
28	-7 22.0	-7 28.5	-7 24.0	-7 24.8
29	-7 22.6	-7 28.7	-7 22.7	-7 24.7
30	-7 21.4	-7 29.9	-7 24.7	-7 25.3
31	-7 21.6	-7 29.4	-7 23.0	-7 24.7
Mean	-7 23.3	-7 28.8	-7 24.1	-7 25.4



April 1901 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 21.3	-7 31.4	-7 24.5	-7 25.7
2	-7 22.8	-7 31.3	-7 24.1	-7 26.1
3	-7 22.3	-7 32.0	-7 24.7	-7 26.3
4	-7 22.8	-7 30.8	-7 24.5	-7 26.0
5	-7 21.8	-7 30.2	-7 24.5	-7 25.5
6	-7 21.8	-7 30.3	-7 24.8	-7 25.6
7	-7 21.8	-7 29.9	-7 23.6	-7 25.1
8	-7 21.3	-7 30.6	-7 23.5	-7 25.1
9	-7 22.6	-7 28.6	-7 24.1	-7 25.1
10	-7 21.3	-7 29.8	-7 24.4	-7 25.2
11	-7 22.3	-7 28.3	-7 24.3	-7 25.0
12	-7 21.6	-7 29.8	-7 24.7	-7 25.4
13	-7 21.9	-7 29.9	-7 23.7	-7 25.2
14	-7 22.2	-7 28.7	-7 23.1	-7 24.7
15	-7 22.3	-7 30.7	-7 22.8	-7 25.3
16	-7 21.2	-7 29.7	-7 21.7	-7 24.2
17	-7 20.7	-7 28.9	-7 23.4	-7 24.3
18	-7 20.9	-7 29.1	-7 22.7	-7 24.2
19	-7 20.9	-7 28.4	-7 23.9	-7 24.4
20	-7 20.5	-7 30.0	-7 23.7	-7 24.7
21	-7 21.5	-7 30.8	-7 24.1	-7 25.5
22	-7 22.5	-7 32.5	-7 24.1	-7 26.4
23	-7 22.9	-7 29.8	-7 21.6	-7 24.8
24	-7 22.2	-7 27.4	-7 23.7	-7 24.4
25	-7 21.1	-7 27.1	-7 24.3	-7 24.2
26	-7 21.2	-7 27.9	-7 23.8	-7 24.3
27	-7 20.3	-7 28.5	-7 24.5	-7 24.4
28	-7 20.7	-7 26.3	-7 23.9	-7 23.6
29	-7 21.0	-7 26.7	-7 23.7	-7 23.8
30	-7 21.0	-7 28.7	-7 23.9	-7 24.5
Mean	-7 21.6	-7 29.5	-7 23.8	-7 25.0

May 1901 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 20.6	-7 28.9	-7 23.3	-7 24.3
2	-7 21.4	-7 27.0	-7 23.7	-7 24.0
3	-7 20.4	-7 28.7	-7 23.4	-7 24.2
4	-7 20.9	-7 28.7	-7 23.9	-7 24.5
5	-7 21.6	-7 28.6	-7 24.1	-7 24.8
6	-7 22.0	-7 27.9	-7 24.2	-7 24.7
7	-7 20.8	-7 31.1	-7 24.1	-7 25.3
8	-7 21.5	-7 27.9	-7 24.1	-7 24.5
9	-7 20.9	-7 28.0	-7 22.9	-7 23.9
10	-7 20.9	-7 32.9	-7 22.5	-7 25.4
11	-7 20.7	-7 25.2	-7 21.9	-7 22.6
12	-7 21.1	-7 26.3	-7 23.2	-7 23.5
13	-7 21.0	-7 27.1	-7 24.6	-7 24.2
14	-7 19.7	-7 27.2	-7 26.6	-7 24.5
15	-7 20.0	-7 30.0	-7 24.7	-7 24.9
16	-7 21.5	-7 28.8	-7 23.8	-7 24.7
17	-7 21.1	-7 27.8	-7 24.2	-7 24.4
18	-7 20.4	-7 28.6	-7 24.2	-7 24.4
19	-7 19.2	-7 28.1	-7 24.6	-7 24.0
20	-7 22.2	-7 33.1	-7 22.2	-7 25.8
21	-7 21.1	-7 29.9	-7 24.0	-7 25.0
22	-7 21.2	-7 31.2	-7 23.4	-7 25.3
23	-7 20.5	-7 30.5	-7 24.9	-7 25.3
24	-7 19.6	-7 27.1	-7 24.4	-7 23.7
25	-7 19.5	-7 28.7	-7 24.5	-7 24.2
26	-7 20.2	-7 29.9	-7 24.4	-7 24.8
27	-7 20.4	-7 29.3	-7 23.1	-7 24.3
28	-7 19.7	-7 28.5	-7 23.2	-7 23.8
29	-7 21.4	-7 30.6	-7 23.4	-7 25.1
30	-7 19.5	-7 29.3	-7 23.4	-7 24.1
31	-7 18.1	-7 30.4	-7 24.5	-7 24.3
Mean	-7 20.6	-7 28.9	-7 23.9	-7 24.5

# June 1901 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 18.7	-7 26.7	-7 23.8	-7 23.1
2	-7 19.2	-7 28.2	-7 23.5	-7 23.6
3	-7 19.4	-7 28.1	-7 23.9	-7 23.8
4	-7 18.0	-7 29.2	-7 23.0	-7 23.4
5	-7 19.1	-7 29.4	-7 23.3	-7 23.9
6	-7 19.6	-7 28.8	-7 23.7	-7 24.0
7	-7 19.2	-7 30.6	-7 23.2	-7 24.3
8	-7 21.0	-7 27.3	-7 23.3	-7 23.9
9	-7 19.2	-7 27.2	-7 23.3	-7 23.2
10	-7 18.9	-7 27.2	-7 22.1	-7 22.7
11	-7 20.2	-7 27.1	-7 22.8	-7 23.4
12	-7 20.4	-7 27.1	-7 23.1	-7 23.5
13	-7 19.0	-7 27.5	-7 24.1	-7 23.5
14	-7 18.6	-7 26.4	-7 21.9	-7 22.3
15	-7 21.9	-7 28.8	-7 22.7	-7 24.5
16	-7 19.7	-7 28.0	-7 21.9	-7 23.2
17	-7 18.6	-7 28.9	-7 22.8	-7 23.4
18	-7 18.6	-7 28.6	-7 22.1	-7 23.1
19	-7 19.6	-7 27.6	-7 22.8	-7 23.3
20	-7 18.5	-7 28.3	-7 24.3	-7 23.7
21	-7 19.2	-7 29.5	-7 21.0	-7 23.2
22	-7 18.2	-7 25.7	-7 22.7	-7 22.2
23	-7 18.9	-7 26.2	-7 22.6	-7 22.6
24	-7 19.4	-7 26.7	-7 22.6	-7 22.9
25	-7 18.9	-7 26.8	-7 23.2	-7 23.0
26	-7 18.6	-7 27.5	-7 23.1	-7 23.1
27	-7 18.4	-7 25.8	-7 22.9	-7 22.4
28	-7 18.0	-7 28.1	-7 23.4	-7 23.2
29	-7 18.5	-7 27.7	-7 23.2	-7 23.1
30	-7 17.7	-7 27.1	-7 23.2	-7 22.7
Mean	-7 19.1	-7 27.7	-7 23.0	-7 23.3

July 1901 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 21.3	-7 26.8	-7 19.9	-7 22.7
2	-7 19.8	-7 28.1	-7 22.5	-7 23.5
3	-7 18.9	-7 27.6	-7 22.7	-7 23.1
4	-7 18.2	-7 27.8	-7 22.7	-7 22.9
5	-7 18.5	-7 28.8	-7 22.9	-7 23.4
6	-7 19.5	-7 26.1	-7 21.7	-7 22.4
7	-7 19.5	-7 28.1	-7 22.8	-7 23.5
8	-7 17.5	-7 26.8	-7 22.9	-7 22.4
9	-7 20.6	-7 27.5	-7 22.8	-7 23.6
10	-7 19.1	-7 26.4	-7 23.1	-7 22.9
11	-7 19.1	-7 28.0	-7 24.0	-7 23.7
12	-7 21.1	-7 25.6	-7 21.9	-7 22.9
13	-7 19.1	-7 25.8	-7 21.5	-7 22.1
14	-7 18.2	-7 27.2	-7 22.1	-7 22.5
15	-7 18.8	-7 25.3	-7 22.4	-7 22.2
16	-7 19.0	-7 27.8	-7 22.0	-7 22.9
17	-7 19.8	-7 31.2	-7 21.7	-7 24.2
18	-7 18.2	-7 27.4	-7 22.4	-7 22.7
19	-7 17.6	-7 28.4	-7 22.1	-7 22.7
20	-7 18.2	-7 26.6	-7 23.3	-7 22.7
21	-7 17.3	-7 27.5	-7 22.1	-7 22.3
22	-7 19.2	-7 27.2	-7 22.0	-7 22.8
23	-7 19.1	-7 26.1	-7 22.3	-7 22.5
24	-7 18.6	-7 27.3	-7 22.2	-7 22.7
25	-7 18.3	-7 28.5	-7 22.6	-7 23.1
26	-7 19.1	-7 27.4	-7 22.2	-7 22.9
27	-7 18.4	-7 25.8	-7 22.3	-7 22.2
28	-7 20.0	-7 26.8	-7 22.5	-7 23.1
29	-7 20.0	-7 26.8	-7 22.4	-7 23.1
30	-7 20.2	-7 28.6	-7 22.4	-7 23.7
31	-7 20.0	-7 26.5	-7 22.6	-7 23.0
Mean	-7 19.1	-7 27.3	-7 22.4	-7 22.9

August 1901 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 19.4	-7 28.6	-7 22.4	-7 23.5
2	-7 18.4	-7 28.5	-7 22.7	-7 23.2
3	-7 18.7	-7 29.3	-7 22.4	-7 23.5
4	-7 18.5	-7 26.9	-7 21.5	-7 22.3
5	-7 19.4	-7 26.3	-7 22.2	-7 22.6
6	-7 19.2	-7 26.5	-7 22.6	-7 22.8
7	-7 19.3	-7 27.5	-7 23.4	-7 23.4
8	-7 20.2	-7 29.8	-7 23.0	-7 24.3
9	-7 18.8	-7 24.8	-7 22.4	-7 22.0
10	-7 17.9	-7 26.5	-7 21.1	-7 21.8
11	-7 19.7	-7 27.2	-7 22.4	-7 23.1
12	-7 19.4	-7 27.2	-7 22.4	-7 23.0
13	-7 18.9	-7 27.9	-7 22.3	-7 23.0
14	-7 19.4	-7 29.2	-7 20.1	-7 22.9
15	-7 17.8	-7 27.4	-7 20.6	-7 21.9
16	-7 19.5	-7 26.0	-7 21.8	-7 22.4
17	-7 18.4	-7 24.5	-7 21.6	-7 21.5
18	-7 18.0	-7 26.7	-7 21.6	-7 22.1
19	-7 18.0	-7 27.4	-7 21.8	-7 22.4
20	-7 17.0	-7 25.5	-7 20.5	-7 21.0
21	-7 17.3	-7 25.7	-7 22.4	-7 21.8
22	-7 18.4	-7 26.7	-7 20.5	-7 21.9
23	-7 19.0	-7 27.0	-7 21.8	-7 22.6
24	-7 17.7	-7 25.6	-7 21.7	-7 21.7
25	-7 18.4	-7 24.7	-7 22.5	-7 21.9
26	-7 17.9	-7 27.1	-7 22.1	-7 22.4
27	-7 19.6	-7 25.1	-7 21.8	-7 22.2
28	-7 19.2	-7 25.2	-7 21.8	-7 22.1
29	-7 17.9	-7 25.6	-7 22.4	-7 22.0
30	-7 19.8	-7 26.1	-7 21.6	-7 22.5
31	-7 18.6	-7 27.7	-7 23.4	-7 23.2
Mean	-7 18.7	-7 26.8	-7 22.0	-7 22.5

September 1901 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 17.4	-7 26.8	-7 21.8	-7 22.0
2	-7 17.6	-7 26.9	-7 22.3	-7 22.3
3	-7 18.3	-7 28.8	-7 22.2	-7 23.1
4	-7 18.2	-7 28.2	-7 16.2	-7 20.9
5	-7 18.1	-7 26.1	-7 21.1	-7 21.8
6	-7 18.4	-7 26.0	-7 20.9	-7 21.8
7	-7 17.5	-7 24.6	-7 21.1	-7 21.1
8	-7 18.9	-7 23.4	-7 20.9	-7 21.1
9	-7 18.4	-7 23.2	-7 21.6	-7 21.1
10	-7 18.5	-7 27.6	-7 20.0	-7 22.0
11	-7 17.9	-7 23.6	-7 20.5	-7 20.7
12	-7 17.6	-7 23.7	-7 20.4	-7 20.6
13	-7 17.1	-7 23.1	-7 20.6	-7 20.3
14	-7 16.5	-7 23.7	-7 19.6	-7 19.9
15	-7 17.3	-7 23.7	-7 20.0	-7 20.3
16	-7 18.3	-7 26.1	-7 19.1	-7 21.2
17	-7 15.6	-7 24.3	-7 19.8	-7 19.9
18	-7 17.7	-7 24.0	-7 19.9	-7 20.5
19	-7 16.9	-7 22.9	-7 19.4	-7 19.7
20	-7 17.9	-7 22.6	-7 19.2	-7 19.9
21	-7 17.7	-7 23.6	-7 19.7	-7 20.3
22	-7 17.2	-7 21.4	-7 19.8	-7 19.5
23	-7 18.0	-7 22.6	-7 19.8	-7 20.1
24	-7 17.9	-7 22.5	-7 19.0	-7 19.8
25	-7 18.0	-7 23.4	-7 20.3	-7 20.6
26	-7 17.8	-7 25.3	-7 20.3	-7 21.1
27	-7 18.3	-7 24.1	-7 20.2	-7 20.9
28	-7 18.3	-7 23.4	-7 19.6	-7 20.4
29	-7 18.7	-7 25.2	-7 19.8	-7 21.2
30	-7 18.8	-7 25.9	-7 20.0	-7 21.6
Mean	-7 17.8	-7 24.6	-7 20.2	-7 20.9

October 1901 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 18.4	-7 23.8	-7 19.5	-7 20.6
2	-7 19.2	-7 24.0	-7 20.1	-7 21.1
3	-7 18.2	-7 24.4	-7 20.2	-7 20.9
4	-7 18.3	-7 23.9	-7 20.8	-7 21.0
5	-7 18.4	-7 23.7	-7 19.6	-7 20.6
6	-7 18.7	-7 23.9	-7 20.6	-7 21.1
7	-7 19.7	-7 25.1	-7 20.0	-7 21.6
8	-7 20.8	-7 25.9	-7 20.8	-7 22.5
9	-7 19.4	-7 24.0	-7 21.0	-7 21.5
10	-7 19.1	-7 24.2	-7 18.5	-7 20.6
11	-7 18.4	-7 24.4	-7 20.3	-7 21.0
12	-7 19.5	-7 23.9	-7 20.4	-7 21.3
13	-7 18.8	-7 24.4	-7 19.4	-7 20.9
14	-7 16.6	-7 21.7	-7 19.7	-7 19.3
15	-7 18.8	-7 23.1	-7 18.9	-7 20.3
16	-7 18.0	-7 24.6	-7 18.5	-7 20.4
17	-7 18.1	-7 23.6	-7 20.1	-7 20.6
18	-7 20.7	-7 24.3	-7 20.2	-7 21.7
19	-7 20.3	-7 23.5	-7 20.2	-7 21.3
20	-7 18.8	-7 23.2	-7 20.4	-7 20.8
21	-7 17.7	-7 24.3	-7 20.8	-7 20.9
22	-7 20.6	-7 24.1	-7 20.9	-7 21.9
23	-7 20.4	-7 23.1	-7 20.7	-7 21.4
24	-7 19.9	-7 23.1	-7 20.4	-7 21.1
25	-7 20.6	-7 24.9	-7 15.3	-7 20.3
26	-7 19.2	-7 23.5	-7 19.6	-7 20.8
27	-7 19.0	-7 22.6	-7 19.6	-7 20.4
28	-7 18.6	-7 23.1	-7 19.8	-7 20.5
29	-7 19.8	-7 22.7	-7 19.9	-7 20.8
30	-7 20.4	-7 22.8	-7 19.9	-7 21.0
31	-7 20.0	-7 23.0	-7 20.9	-7 21.3
Mean	-7 19.2	-7 23.8	-7 19.9	-7 20.9

November 1901 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 20.7	-7 24.7	-7 20.6	-7 22.0
2	-7 21.1	-7 24.3	-7 20.6	-7 22.0
3	-7 20.6	-7 24.5	-7 20.8	-7 22.0
4	-7 22.3	-7 23.9	-7 20.8	-7 22.3
5	-7 20.1	-7 22.8	-7 19.0	-7 20.6
6	-7 19.5	-7 22.6	-7 19.4	-7 20.5
7	-7 19.3	-7 23.1	-7 20.9	-7 21.1
8	-7 20.6	-7 22.8	-7 21.0	-7 21.5
9	-7 21.5	-7 25.7	-7 21.1	-7 22.8
10	-7 21.2	-7 23.1	-7 22.1	-7 22.1
11	-7 23.4	-7 23.5	-7 21.0	-7 22.6
12	-7 21.8	-7 23.3	-7 20.9	-7 22.0
13	-7 22.1	-7 23.2	-7 22.0	-7 22.4
14	-7 22.1	-7 24.0	-7 21.9	-7 22.7
15	-7 21.4	-7 22.9	-7 20.9	-7 21.7
16	-7 20.9	-7 23.0	-7 21.2	-7 21.7
17	-7 20.8	-7 21.8	-7 20.9	-7 21.2
18	-7 20.0	-7 22.6	-7 20.8	-7 21.1
19	-7 21.5	-7 23.2	-7 21.0	-7 21.9
20	-7 21.8	-7 22.5	-7 20.7	-7 21.7
21	-7 20.6	-7 22.4	-7 20.6	-7 21.2
22	-7 20.7	-7 22.7	-7 20.6	-7 21.3
23	-7 20.5	-7 22.5	-7 20.6	-7 21.2
24	-7 20.8	-7 22.8	-7 20.6	-7 21.4
25	-7 20.7	-7 23.4	-7 20.8	-7 21.6
26	-7 20.8	-7 22.2	-7 20.4	-7 21.1
27	-7 20.3	-7 22.2	-7 19.7	-7 20.7
28	-7 20.3	-7 21.8	-7 19.4	-7 20.5
29	-7 20.3	-7 21.5	-7 19.6	-7 20.5
30	-7 20.2	-7 21.2	-7 19.5	-7 20.3
Mean	-7 20.9	-7 23.0	-7 20.6	-7 21.5



December 1901 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 19.0	-7 21.2	-7 20.1	-7 20.1
2	-7 19.5	-7 22.3	-7 20.2	-7 20.7
3	-7 19.8	-7 20.9	-7 20.3	-7 20.3
4	-7 19.4	-7 22.0	-7 18.2	-7 19.9
5	-7 20.3	-7 24.7	-7 17.5	-7 20.8
6	-7 19.8	-7 21.4	-7 20.2	-7 20.5
7	-7 19.6	-7 22.3	-7 20.0	-7 20.6
8	-7 20.3	-7 22.1	-7 19.4	-7 20.6
9	-7 20.7	-7 21.3	-7 19.3	-7 20.4
10	-7 19.4	-7 21.3	-7 19.6	-7 20.1
11	-7 20.3	-7 21.4	-7 19.8	-7 20.5
12	-7 20.3	-7 22.4	-7 20.3	-7 21.0
13	-7 20.6	-7 22.5	-7 20.3	-7 21.1
14	-7 20.3	-7 21.5	-7 20.4	-7 20.7
15	-7 20.2	-7 22.1	-7 19.5	-7 20.6
16	-7 19.9	-7 22.0	-7 20.7	-7 20.9
17	-7 20.2	-7 22.3	-7 20.1	-7 20.9
18	-7 21.3	-7 22.2	-7 20.0	-7 21.2
19	-7 20.3	-7 21.5	-7 19.8	-7 20.5
20	-7 20.2	-7 22.1	-7 20.0	-7 20.8
21	-7 19.7	-7 20.6	-7 19.9	-7 20.1
22	-7 20.1	-7 22.1	-7 19.7	-7 20.6
23	-7 19.4	-7 22.2	-7 19.8	-7 20.5
24	-7 19.9	-7 23.2	-7 19.5	-7 20.9
25	-7 19.5	-7 22.0	-7 19.5	-7 20.3
26	-7 20.1	-7 21.9	-7 19.5	-7 20.5
27	-7 20.1	-7 21.2	-7 18.1	-7 19.8
28	-7 21.6	-7 22.3	-7 17.1	-7 20.3
29	-7 19.5	-7 21.2	-7 19.3	-7 20.0
30	-7 20.2	-7 21.6	-7 19.5	-7 20.4
31	-7 19.8	-7 21.3	-7 26.8	-7 22.6
Mean	-7 20.0	-7 21.9	-7 19.8	-7 20.6

January 1902 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 18.6	-7 20.7	-7 18.3	-7 19.2
2	-7 18.3	-7 20.5	-7 18.9	-7 19.2
3	-7 18.8	-7 20.8	-7 18.4	-7 19.3
4	-7 18.6	-7 19.1	-7 18.9	-7 18.9
5	-7 18.8	-7 19.8	-7 18.8	-7 19.1
6	-7 18.8	-7 20.8	-7 18.2	-7 19.3
7	-7 18.8	-7 20.1	-7 18.8	-7 19.2
8	-7 19.3	-7 20.6	-7 25.1	-7 21.7
9	-7 19.9	-7 21.3	-7 18.6	-7 19.9
10	-7 18.8	-7 20.8	-7 18.5	-7 19.4
11	-7 18.8	-7 20.6	-7 18.6	-7 19.3
12	-7 18.6	-7 21.6	-7 18.7	-7 19.6
13	-7 18.8	-7 20.9	-7 18.3	-7 19.3
14	-7 19.0	-7 21.6	-7 19.1	-7 19.9
15	-7 19.2	-7 22.0	-7 18.8	-7 20.0
16	-7 18.7	-7 21.0	-7 17.9	-7 19.2
17	-7 19.1	-7 20.8	-7 18.6	-7 19.5
18	-7 18.5	-7 20.2	-7 18.2	-7 19.0
19	-7 19.7	-7 21.5	-7 18.7	-7 20.0
20	-7 18.7	-7 20.8	-7 18.4	-7 19.3
21	-7 18.6	-7 21.9	-7 18.6	-7 19.7
22	-7 18.7	-7 21.3	-7 18.7	-7 19.6
23	-7 18.9	-7 21.6	-7 18.4	-7 19.6
24	-7 18.7	-7 21.1	-7 18.0	-7 19.3
25	-7 18.2	-7 21.3	-7 19.6	-7 19.7
26	-7 18.8	-7 22.6	-7 18.5	-7 20.0
27	-7 18.6	-7 19.9	-7 18.8	-7 19.1
28	-7 19.0	-7 20.8	-7 17.3	-7 19.0
29	-7 18.8	-7 22.6	-7 19.6	-7 20.3
30	-7 19.6	-7 23.6	-7 19.8	-7 21.0
31	-7 20.3	-7 23.0	-7 20.0	-7 21.1
Mean	-7 18.9	-7 21.1	-7 18.9	-7 19.6

February 1902 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 20.0	-7 22.8	-7 20.0	-7 20.9
2	-7 20.0	-7 22.8	-7 19.9	-7 20.9
3	-7 19.7	-7 23.6	-7 19.1	-7 20.8
4	-7 18.8	-7 22.5	-7 19.8	-7 20.4
5	-7 19.8	-7 23.9	-7 19.0	-7 20.9
6	-7 20.0	-7 23.9	-7 20.8	-7 21.6
7	-7 20.9	-7 25.9	-7 19.8	-7 22.2
8	-7 20.0	-7 23.2	-7 17.3	-7 20.2
9	-7 20.3	-7 23.6	-7 19.8	-7 21.2
10	-7 19.8	-7 22.6	-7 19.8	-7 20.7
11	-7 20.2	-7 23.6	-7 19.8	-7 21.2
12	-7 20.1	-7 22.8	-7 19.1	-7 20.7
13	-7 20.0	-7 22.7	-7 20.0	-7 20.9
14	-7 20.1	-7 23.4	-7 19.8	-7 21.1
15	-7 19.9	-7 21.2	-7 19.9	-7 20.3
16	-7 20.9	-7 23.5	-7 18.9	-7 21.1
17	-7 19.5	-7 21.7	-7 19.7	-7 20.3
18	-7 19.1	-7 22.5	-7 19.9	-7 20.5
19	-7 20.5	-7 20.6	-7 19.7	-7 20.3
20	-7 19.5	-7 20.9	-7 20.6	-7 20.3
21	-7 18.9	-7 22.9	-7 18.9	-7 20.2
22	-7 20.0	-7 21.0	-7 19.9	-7 20.3
23	-7 20.4	-7 21.0	-7 19.6	-7 20.3
24	-7 20.1	-7 22.7	-7 20.7	-7 21.2
25	-7 19.7	-7 21.7	-7 20.6	-7 20.7
26	-7 19.7	-7 21.2	-7 19.5	-7 20.1
27	-7 17.7	-7 21.5	-7 19.7	-7 19.6
28	-7 18.7	-7 21.1	-7 20.0	-7 19.9
Mean	-7 19.8	-7 22.5	-7 19.7	-7 20.7

March 1902 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 18.7	-7 21.2	-7 19.7	-7 19.9
2	-7 19.0	-7 23.3	-7 19.5	-7 20.6
3	-7 19.5	-7 22.9	-7 20.2	-7 20.9
4	-7 19.9	-7 22.1	-7 19.9	-7 20.6
5	-7 19.0	-7 23.6	-7 20.2	-7 20.9
6	-7 20.3	-7 24.3	-7 19.7	-7 21.4
7	-7 19.8	-7 22.7	-7 20.7	-7 21.1
8	-7 19.3	-7 22.6	-7 18.7	-7 20.2
9	-7 18.8	-7 21.3	-7 19.8	-7 20.0
10	-7 18.8	-7 23.9	-7 20.2	-7 21.0
11	-7 18.7	-7 24.0	-7 20.3	-7 21.0
12	-7 18.7	-7 22.9	-7 19.7	-7 20.4
13	-7 19.2	-7 24.3	-7 19.7	-7 21.1
14	-7 19.2	-7 23.8	-7 20.6	-7 21.2
15	-7 19.2	-7 25.0	-7 19.7	-7 21.3
16	-7 19.3	-7 23.1	-7 19.8	-7 20.7
17	-7 18.0	-7 23.8	-7 20.2	-7 20.7
18	-7 18.7	-7 22.9	-7 19.9	-7 20.5
19	-7 18.5	-7 23.9	-7 19.8	-7 20.7
20	-7 18.7	-7 24.0	-7 20.7	-7 21.1
21	-7 18.5	-7 24.7	-7 20.5	-7 21.2
22	-7 19.5	-7 23.6	-7 20.7	-7 21.3
23	-7 19.5	-7 24.6	-7 21.6	-7 21.9
24	-7 17.7	-7 25.8	-7 19.8	-7 21.1
25	-7 17.9	-7 25.2	-7 19.5	-7 20.9
26	-7 19.2	-7 25.3	-7 19.7	-7 21.4
27	-7 19.5	-7 24.8	-7 20.9	-7 21.7
28	-7 19.0	-7 24.6	-7 19.2	-7 20.9
29	-7 18.2	-7 24.8	-7 19.9	-7 21.0
30	-7 17.7	-7 24.3	-7 18.6	-7 20.2
31	-7 18.2	-7 22.0	-7 20.2	-7 20.1
Mean	-7 18.9	-7 23.7	-7 20.0	-7 20.9

April 1902 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 17.7	-7 25.8	-7 17.7	-7 20.4
2	-7 18.1	-7 25.0	-7 20.1	-7 21.1
3	-7 17.2	-7 25.8	-7 17.7	-7 20.2
4	-7 17.6	-7 24.8	-7 19.5	-7 20.6
5	-7 17.4	-7 24.0	-7 19.0	-7 20.1
6	-7 16.4	-7 26.6	-7 19.7	-7 20.9
7	-7 17.4	-7 25.1	-7 19.7	-7 20.7
8	-7 17.4	-7 26.8	-7 19.9	-7 21.4
9	-7 18.5	-7 26.3	-7 19.9	-7 21.6
10	-7 18.7	-7 27.5	-7 20.7	-7 22.3
11	-7 26.5	-7 22.9	-7 19.6	-7 23.0
12	-7 18.1	-7 23.0	-7 19.5	-7 20.2
13	-7 18.3	-7 25.6	-7 19.4	-7 21.1
14	-7 17.7	-7 24.6	-7 19.5	-7 20.6
15	-7 17.3	-7 22.7	-7 19.1	-7 19.7
16	-7 17.2	-7 21.2	-7 19.3	-7 19.2
17	-7 16.6	-7 22.7	-7 19.7	-7 19.7
18	-7 16.8	-7 22.5	-7 19.4	-7 19.6
19	-7 17.0	-7 22.6	-7 18.5	-7 19.4
20	-7 17.7	-7 27.3	-7 19.6	-7 21.5
21	-7 17.3	-7 25.5	-7 19.7	-7 20.8
22	-7 17.5	-7 23.8	-7 19.6	-7 20.3
23	-7 16.8	-7 23.0	-7 20.2	-7 20.0
24	-7 17.7	-7 24.4	-7 19.7	-7 20.6
25	-7 18.6	-7 24.1	-7 20.3	-7 21.0
26	-7 17.7	-7 25.1	-7 19.7	-7 20.8
27	-7 18.5	-7 24.8	-7 20.1	-7 21.1
28	-7 17.0	-7 24.7	-7 19.7	-7 20.5
29	-7 17.7	-7 23.7	-7 20.0	-7 20.5
30	-7 17.7	-7 23.8	-7 19.9	-7 20.5
Mean	-7 17.9	-7 24.5	-7 19.5	-7 20.6

May 1902 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 17.8	-7 23.2	-7 20.3	-7 20.4
2	-7 17.7	-7 22.7	-7 20.0	-7 20.1
3	-7 18.4	-7 22.9	-7 20.1	-7 20.5
4	-7 17.7	-7 24.8	-7 19.2	-7 20.6
5	-7 16.0	-7 24.8	-7 19.9	-7 20.2
6	-7 16.1	-7 24.2	-7 19.5	-7 19.9
7	-7 16.6	-7 25.8	-7 19.9	-7 20.8
8	-7 16.7	-7 25.2	-7 20.0	-7 20.6
9	-7 17.1	-7 25.9	-7 19.7	-7 20.9
10	-7 17.7	-7 23.9	-7 19.3	-7 20.3
11	-7 16.0	-7 23.0	-7 19.5	-7 19.5
12	-7 15.6	-7 21.5	-7 19.7	-7 18.9
13	-7 16.6	-7 21.7	-7 20.7	-7 19.7
14	-7 17.6	-7 24.3	-7 19.9	-7 20.6
15	-7 17.8	-7 22.9	-7 19.7	-7 20.1
16	-7 17.6	-7 23.0	-7 19.7	-7 20.1
17	-7 17.3	-7 24.0	-7 19.0	-7 20.1
18	-7 15.7	-7 24.8	-7 19.1	-7 19.9
19	-7 15.2	-7 22.3	-7 19.7	-7 19.1
20	-7 14.7	-7 22.6	-7 19.0	-7 18.8
21	-7 15.4	-7 23.5	-7 19.7	-7 19.5
22	-7 15.8	-7 22.9	-7 19.7	-7 19.5
23	-7 16.6	-7 24.3	-7 19.0	-7 20.0
24	-7 15.8	-7 24.1	-7 19.9	-7 19.9
25	-7 16.9	-7 24.3	-7 19.5	-7 20.2
26	-7 16.8	-7 25.0	-7 19.5	-7 20.4
27	-7 16.6	-7 25.8	-7 19.7	-7 20.7
28	-7 14.6	-7 26.2	-7 19.5	-7 20.1
29	-7 16.3	-7 26.4	-7 19.7	-7 20.8
30	-7 16.5	-7 24.6	-7 19.5	-7 20.2
31	-7 16.3	-7 24.8	-7 19.5	-7 20.2
Mean	-7 16.6	-7 24.0	-7 19.6	-7 20.1

June 1902 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 17.7	-7 23.8	-7 18.5	-7 20.0
2	-7 16.3	-7 21.6	-7 19.2	-7 19.0
3	-7 16.6	-7 22.5	-7 19.5	-7 19.5
4	-7 16.3	-7 23.8	-7 20.5	-7 20.2
5	-7 14.6	-7 25.9	-7 18.9	-7 19.8
6	-7 15.2	-7 27.3	-7 18.7	-7 20.4
7	-7 16.5	-7 24.8	-7 18.6	-7 20.0
8	-7 13.8	-7 25.8	-7 18.5	-7 19.4
9	-7 15.4	-7 25.6	-7 19.4	-7 20.1
10	-7 15.8	-7 23.8	-7 20.0	-7 19.9
11	-7 14.9	-7 24.7	-7 19.8	-7 19.8
12	-7 14.6	-7 23.2	-7 17.9	-7 18.6
13	-7 16.3	-7 23.8	-7 19.5	-7 19.9
14	-7 15.4	-7 20.7	-7 18.7	-7 18.3
15	-7 16.4	-7 25.8	-7 19.5	-7 20.6
16	-7 14.8	-7 23.0	-7 18.7	-7 18.8
17	-7 15.6	-7 23.8	-7 19.1	-7 19.5
18	-7 14.8	-7 24.1	-7 19.0	-7 19.3
19	-7 15.7	-7 24.3	-7 18.6	-7 19.5
20	-7 15.6	-7 24.8	-7 18.1	-7 19.5
21	-7 15.2	-7 24.8	-7 17.9	-7 19.3
22	-7 15.7	-7 27.6	-7 17.7	-7 20.3
23	-7 13.6	-7 23.8	-7 18.5	-7 18.6
24	-7 14.8	-7 24.6	-7 18.1	-7 19.2
25	-7 14.6	-7 25.6	-7 18.4	-7 19.5
26	-7 13.3	-7 25.3	-7 17.2	-7 18.6
27	-7 14.4	-7 24.8	-7 18.7	-7 19.3
28	-7 12.8	-7 22.2	-7 18.0	-7 17.7
29	-7 14.6	-7 23.0	-7 18.9	-7 18.8
30	-7 16.0	-7 21.2	-7 19.0	-7 18.7
Mean	-7 15.2	-7 24.2	-7 18.8	-7 19.4

July 1902 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 14.6	-7 23.2	-7 18.7	-7 18.8
2	-7 15.6	-7 23.2	-7 19.0	-7 19.3
3	-7 14.6	-7 21.7	-7 19.6	-7 18.6
4	-7 17.0	-7 25.1	-7 18.0	-7 20.0
5	-7 13.6	-7 22.9	-7 18.7	-7 18.4
6	-7 13.8	-7 23.8	-7 19.0	-7 18.9
7	-7 13.2	-7 23.9	-7 18.3	-7 18.5
8	-7 13.6	-7 23.8	-7 18.6	-7 18.7
9	-7 16.6	-7 23.3	-7 18.2	-7 19.4
10	-7 15.6	-7 24.8	-7 20.2	-7 20.2
11	-7 15.6	-7 22.7	-7 19.2	-7 19.2
12	-7 14.2	-7 25.8	-7 18.7	-7 19.6
13	-7 23.2	-7 22.7	-7 18.7	-7 21.5
14	-7 14.1	-7 24.8	-7 19.4	-7 19.4
15	-7 14.3	-7 21.5	-7 19.3	-7 18.4
16	-7 13.9	-7 21.7	-7 19.0	-7 18.2
17	-7 16.4	-7 21.7	-7 18.7	-7 18.9
18	-7 14.1	-7 22.7	-7 19.3	-7 18.7
19	-7 14.9	-7 24.0	-7 18.3	-7 19.1
20	-7 15.9	-7 24.8	-7 18.7	-7 19.8
21	-7 15.6	-7 23.8	-7 17.9	-7 19.1
22	-7 14.6	-7 23.2	-7 19.0	-7 18.9
23	-7 13.6	-7 24.3	-7 18.3	-7 18.7
24	-7 16.6	-7 23.9	-7 19.2	-7 19.9
25	-7 13.6	-7 24.8	-7 16.8	-7 18.4
26	-7 14.1	-7 22.3	-7 18.1	-7 18.2
27	-7 13.0	-7 22.5	-7 18.6	-7 18.0
28	-7 15.0	-7 21.7	-7 18.7	-7 18.5
29	-7 14.1	-7 21.9	-7 18.5	-7 18.2
30	-7 17.2	-7 23.8	-7 18.3	-7 19.8
31	-7 15.6	-7 22.2	-7 18.9	-7 18.9
Mean	-7 15.1	-7 23.3	-7 18.7	-7 19.0



August 1902 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 17.1	-7 17.1	-7 17.6	-7 17.3
2	-7 14.0	-7 21.6	-7 16.9	-7 17.5
3	-7 14.0	-7 20.1	-7 17.1	-7 17.1
4	-7 14.0	-7 20.2	-7 16.6	-7 16.9
5	-7 13.4	-7 21.1	-7 16.1	-7 16.9
6	-7 15.5	-7 20.9	-7 17.0	-7 17.8
7	-7 13.5	-7 20.6	-7 16.1	-7 16.7
8	-7 15.0	-7 21.4	-7 17.1	-7 17.8
9	-7 14.3	-7 21.7	-7 16.4	-7 17.5
10	-7 14.8	-7 19.1	-7 15.7	-7 16.5
11	-7 14.4	-7 19.1	-7 16.6	-7 16.7
12	-7 13.1	-7 20.1	-7 17.3	-7 16.8
13	-7 14.4	-7 18.4	-7 16.8	-7 16.5
14	-7 14.0	-7 19.1	-7 17.1	-7 16.7
15	-7 13.5	-7 18.9	-7 17.1	-7 16.5
16	-7 13.8	-7 22.3	-7 16.6	-7 17.6
17	-7 14.0	-7 21.1	-7 16.6	-7 17.2
18	-7 14.0	-7 21.1	-7 16.5	-7 17.2
19	-7 13.8	-7 20.9	-7 16.9	-7 17.2
20	-7 13.8	-7 20.9	-7 16.5	-7 17.1
21	-7 13.0	-7 22.5	-7 13.6	-7 16.4
22	-7 12.8	-7 21.6	-7 16.1	-7 16.8
23	-7 15.0	-7 20.6	-7 16.7	-7 17.4
24	-7 13.8	-7 21.9	-7 17.1	-7 17.6
25	-7 15.0	-7 21.1	-7 17.0	-7 17.7
26	-7 14.8	-7 20.6	-7 17.3	-7 17.6
27	-7 15.0	-7 19.6	-7 17.4	-7 17.3
28	-7 16.1	-7 19.1	-7 17.1	-7 17.4
29	-7 15.5	-7 20.7	-7 17.1	-7 17.8
30	-7 15.0	-7 20.3	-7 17.6	-7 17.6
31	-7 15.8	-7 20.6	-7 17.1	-7 17.8
Mean	-7 14.4	-7 20.5	-7 16.7	-7 17.2

September 1902 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 15.0	-7 20.0	-7 16.6	-7 17.2
2	-7 16.0	-7 19.8	-7 15.5	-7 17.1
3	-7 15.0	-7 20.9	-7 15.5	-7 17.1
4	-7 14.2	-7 20.1	-7 16.5	-7 16.9
5	-7 13.7	-7 19.8	-7 16.3	-7 16.6
6	-7 14.2	-7 19.6	-7 16.5	-7 16.8
7	-7 15.4	-7 19.9	-7 16.9	-7 17.4
8	-7 15.5	-7 20.6	-7 17.0	-7 17.7
9	-7 15.0	-7 19.0	-7 16.4	-7 16.8
10	-7 15.8	-7 20.7	-7 16.3	-7 17.6
11	-7 15.5	-7 19.1	-7 16.5	-7 17.0
12	-7 15.5	-7 20.0	-7 16.0	-7 17.2
13	-7 15.0	-7 20.5	-7 16.3	-7 17.3
14	-7 15.8	-7 18.8	-7 16.3	-7 17.0
15	-7 15.0	-7 19.0	-7 16.3	-7 16.8
16	-7 16.0	-7 19.0	-7 17.0	-7 17.3
17	-7 15.0	-7 19.6	-7 16.3	-7 17.0
18	-7 14.8	-7 19.6	-7 14.3	-7 16.2
19	-7 14.8	-7 19.0	-7 15.0	-7 16.3
20	-7 15.5	-7 20.2	-7 15.5	-7 17.1
21	-7 15.5	-7 20.0	-7 16.0	-7 17.2
22	-7 15.4	-7 20.3	-7 15.0	-7 16.9
23	-7 15.0	-7 20.5	-7 16.1	-7 17.2
24	-7 15.3	-7 19.2	-7 16.4	-7 17.0
25	-7 16.0	-7 19.0	-7 16.8	-7 17.3
26	-7 16.0	-7 20.6	-7 16.8	-7 17.8
27	-7 15.4	-7 19.5	-7 16.3	-7 17.1
28	-7 15.0	-7 17.9	-7 16.7	-7 16.5
29	-7 15.5	-7 20.0	-7 16.8	-7 17.4
30	-7 15.8	-7 19.4	-7 15.4	-7 16.9
Mean	-7 15.3	-7 19.7	-7 16.2	-7 17.1

October 1902 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 17.6	-7 21.1	-7 17.6	-7 18.8
2	-7 16.6	-7 21.6	-7 18.6	-7 18.9
3	-7 16.6	-7 21.6	-7 18.0	-7 18.7
4	-7 15.6	-7 21.6	-7 17.6	-7 18.3
5	-7 15.1	-7 22.4	-7 18.1	-7 18.5
6	-7 16.2	-7 21.7	-7 18.0	-7 18.6
7	-7 16.6	-7 21.2	-7 18.0	-7 18.6
8	-7 16.1	-7 21.6	-7 17.5	-7 18.4
9	-7 16.4	-7 21.6	-7 18.4	-7 18.8
10	-7 16.5	-7 20.9	-7 18.6	-7 18.7
11	-7 16.4	-7 22.2	-7 16.1	-7 18.2
12	-7 15.8	-7 21.9	-7 18.1	-7 18.6
13	-7 16.1	-7 21.5	-7 18.0	-7 18.5
14	-7 15.3	-7 21.6	-7 18.1	-7 18.3
15	-7 15.5	-7 21.3	-7 17.7	-7 18.2
16	-7 16.1	-7 20.6	-7 17.7	-7 18.1
17	-7 15.6	-7 20.1	-7 18.1	-7 17.9
18	-7 16.1	-7 21.1	-7 18.1	-7 18.4
19	-7 15.8	-7 20.6	-7 17.9	-7 18.1
20	-7 16.1	-7 21.6	-7 17.7	-7 18.5
21	-7 16.8	-7 21.4	-7 17.6	-7 18.6
22	-7 15.6	-7 22.1	-7 17.8	-7 18.5
23	-7 15.2	-7 21.1	-7 17.2	-7 17.8
24	-7 15.6	-7 21.9	-7 14.6	-7 17.4
25	-7 16.6	-7 21.1	-7 17.5	-7 18.4
26	-7 15.1	-7 21.0	-7 17.9	-7 18.0
27	-7 16.1	-7 20.5	-7 17.7	-7 18.1
28	-7 15.5	-7 19.6	-7 16.6	-7 17.2
29	-7 15.1	-7 20.0	-7 16.6	-7 17.2
30	-7 17.6	-7 19.1	-7 18.1	-7 18.3
31	-7 20.6	-7 20.1	-7 12.6	-7 17.8
Mean	-7 16.2	-7 21.2	-7 17.5	-7 18.3

November 1902 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 14.9	-7 12.2	-7 13.9	-7 13.7
2	-7 14.0	-7 14.4	-7 12.4	-7 13.6
3	-7 13.5	-7 14.3	-7 14.4	-7 14.1
4	-7 12.4	-7 15.7	-7 13.6	-7 13.9
5	-7 12.0	-7 17.8	-7 14.2	-7 14.7
6	-7 13.4	-7 16.1	-7 13.4	-7 14.3
7	-7 13.9	-7 15.7	-7 14.4	-7 14.7
8	-7 14.7	-7 15.4	-7 14.5	-7 14.9
9	-7 13.9	-7 15.7	-7 14.4	-7 14.7
10	-7 13.8	-7 16.4	-7 14.4	-7 14.9
11	-7 13.8	-7 16.5	-7 14.4	-7 14.9
12	-7 13.4	-7 16.4	-7 14.2	-7 14.7
13	-7 14.4	-7 16.5	-7 14.3	-7 15.1
14	-7 13.8	-7 15.9	-7 12.6	-7 14.1
15	-7 14.0	-7 15.2	-7 14.0	-7 14.4
16	-7 14.3	-7 14.8	-7 14.0	-7 14.4
17	-7 14.0	-7 15.1	-7 14.2	-7 14.4
18	-7 13.6	-7 16.5	-7 14.3	-7 14.8
19	-7 14.4	-7 15.8	-7 13.9	-7 14.7
20	-7 13.7	-7 15.7	-7 13.4	-7 14.3
21	-7 14.1	-7 15.9	-7 14.3	-7 14.8
22	-7 14.3	-7 15.2	-7 13.9	-7 14.5
23	-7 14.4	-7 15.4	-7 14.2	-7 14.7
24	-7 13.1	-7 15.6	-7 14.4	-7 14.4
25	-7 13.9	-7 15.9	-7 12.4	-7 14.1
26	-7 13.4	-7 15.4	-7 13.9	-7 14.2
27	-7 13.9	-7 14.9	-7 10.0	-7 12.9
28	-7 8.2	-7 13.1	-7 13.9	-7 11.7
29	-7 13.4	-7 14.9	-7 13.8	-7 14.0
30	-7 14.4	-7 16.0	-7 14.0	-7 14.8
Mean	-7 13.6	-7 15.5	-7 13.8	-7 14.3

December 1902 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 14.5	-7 16.2	-7 14.0	-7 14.9
2	-7 14.5	-7 16.2	-7 14.4	-7 15.0
3	-7 14.3	-7 16.4	-7 14.0	-7 14.9
4	-7 14.7	-7 15.2	-7 14.4	-7 14.8
5	-7 14.8	-7 15.9	-7 14.5	-7 15.1
6	-7 14.5	-7 16.2	-7 14.7	-7 15.1
7	-7 14.7	-7 16.2	-7 14.0	-7 15.0
8	-7 14.4	-7 15.6	-7 14.7	-7 14.9
9	-7 15.1	-7 16.2	-7 14.5	-7 15.3
10	-7 14.9	-7 15.4	-7 14.2	-7 14.8
11	-7 14.0	-7 16.6	-7 14.5	-7 15.0
12	-7 14.0	-7 15.2	-7 14.0	-7 14.4
13	-7 14.3	-7 15.3	-7 14.0	-7 14.5
14	-7 14.7	-7 14.7	-7 14.0	-7 14.5
15	-7 14.0	-7 15.6	-7 13.8	-7 14.5
16	-7 14.6	-7 15.2	-7 14.4	-7 14.7
17	-7 14.1	-7 15.0	-7 14.4	-7 14.5
18	-7 14.2	-7 15.1	-7 14.4	-7 14.6
19	-7 14.5	-7 15.1	-7 14.5	-7 14.7
20	-7 15.0	-7 15.8	-7 14.4	-7 15.1
21	-7 14.5	-7 16.2	-7 14.2	-7 15.0
22	-7 15.1	-7 16.2	-7 15.1	-7 15.5
23	-7 16.7	-7 16.7	-7 11.5	-7 15.0
24	-7 15.2	-7 16.7	-7 14.0	-7 15.3
25	-7 14.9	-7 17.3	-7 14.9	-7 15.7
26	-7 15.1	-7 17.2	-7 15.1	-7 15.8
27	-7 15.1	-7 16.2	-7 15.1	-7 15.5
28	-7 16.2	-7 16.3	-7 15.1	-7 15.9
29	-7 15.2	-7 16.2	-7 14.9	-7 15.4
30	-7 15.1	-7 15.4	-7 15.4	-7 15.3
31	-7 15.1	-7 16.2	-7 15.1	-7 15.5
Mean	-7 14.8	-7 15.9	-7 14.4	-7 15.0

January 1903 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 14.4	-7 15.9	-7 14.1	-7 14.8
2	-7 14.0	-7 14.9	-7 14.3	-7 14.4
3	-7 14.5	-7 15.0	-7 14.0	-7 14.5
4	-7 14.7	-7 16.4	-7 14.4	-7 15.2
5	-7 15.3	-7 16.7	-7 13.9	-7 15.3
6	-7 14.2	-7 14.8	-7 13.9	-7 14.3
7	-7 14.3	-7 15.8	-7 13.8	-7 14.6
8	-7 14.2	-7 15.7	-7 13.9	-7 14.6
9	-7 14.0	-7 15.6	-7 13.9	-7 14.5
10	-7 13.9	-7 15.8	-7 14.1	-7 14.6
11	-7 14.2	-7 15.1	-7 13.6	-7 14.3
12	-7 13.6	-7 15.8	-7 13.7	-7 14.4
13	-7 14.1	-7 16.1	-7 12.6	-7 14.3
14	-7 14.0	-7 15.5	-7 13.0	-7 14.2
15	-7 13.5	-7 15.4	-7 13.6	-7 14.2
16	-7 13.6	-7 15.0	-7 13.3	-7 14.0
17	-7 13.4	-7 15.3	-7 13.3	-7 14.0
18	-7 13.5	-7 15.7	-7 13.3	-7 14.2
19	-7 13.2	-7 15.0	-7 13.3	-7 13.8
20	-7 13.0	-7 14.6	-7 12.8	-7 13.5
21	-7 13.0	-7 14.8	-7 13.3	-7 13.7
22	-7 13.2	-7 15.7	-7 13.3	-7 14.1
23	-7 13.6	-7 14.7	-7 13.1	-7 13.8
24	-7 13.4	-7 15.0	-7 12.9	-7 13.8
25	-7 13.0	-7 15.1	-7 12.8	-7 13.6
26	-7 12.8	-7 15.6	-7 9.6	-7 12.7
27	-7 12.6	-7 14.0	-7 12.8	-7 13.1
28	-7 12.9	-7 14.5	-7 13.4	-7 13.6
29	-7 13.7	-7 15.5	-7 13.7	-7 14.3
30	-7 13.5	-7 16.2	-7 13.4	-7 14.4
31	-7 13.4	-7 15.9	-7 13.1	-7 14.1
Mean	-7 13.8	-7 15.4	-7 13.4	-7 14.2

February 1903 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 14.3	-7 17.4	-7 14.3	-7 15.3
2	-7 14.8	-7 16.5	-7 14.6	-7 15.3
3	-7 14.4	-7 16.9	-7 14.3	-7 15.2
4	-7 13.7	-7 17.3	-7 13.8	-7 14.9
5	-7 13.8	-7 16.9	-7 13.8	-7 14.8
6	-7 13.4	-7 16.3	-7 13.9	-7 14.5
7	-7 13.8	-7 17.4	-7 13.9	-7 15.0
8	-7 13.5	-7 15.8	-7 9.4	-7 12.9
9	-7 13.3	-7 16.1	-7 13.1	-7 14.2
10	-7 13.5	-7 15.8	-7 13.7	-7 14.3
11	-7 13.1	-7 16.2	-7 13.1	-7 14.1
12	-7 13.3	-7 17.2	-7 13.0	-7 14.5
13	-7 13.7	-7 17.0	-7 12.0	-7 14.2
14	-7 13.7	-7 16.8	-7 13.2	-7 14.6
15	-7 13.2	-7 17.1	-7 13.9	-7 14.7
16	-7 13.8	-7 17.1	-7 14.0	-7 15.0
17	-7 13.0	-7 17.2	-7 13.8	-7 14.7
18	-7 13.3	-7 16.7	-7 14.0	-7 14.7
19	-7 13.6	-7 17.3	-7 13.7	-7 14.9
20	-7 13.9	-7 16.2	-7 13.9	-7 14.7
21	-7 14.5	-7 16.1	-7 14.0	-7 14.9
22	-7 14.8	-7 16.3	-7 14.0	-7 15.0
23	-7 13.8	-7 15.7	-7 14.1	-7 14.5
24	-7 14.2	-7 16.7	-7 14.1	-7 15.0
25	-7 15.2	-7 16.6	-7 14.1	-7 15.3
26	-7 17.5	-7 16.9	-7 14.2	-7 16.2
27	-7 14.2	-7 17.0	-7 14.2	-7 15.1
28	-7 14.2	-7 17.1	-7 14.3	-7 15.2
Mean	-7 14.0	-7 16.7	-7 13.7	-7 14.8

March 1903 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 13.9	-7 18.7	-7 13.8	-7 15.5
2	-7 14.3	-7 17.7	-7 13.9	-7 15.3
3	-7 14.0	-7 16.3	-7 14.4	-7 14.9
4	-7 14.0	-7 17.6	-7 14.4	-7 15.3
5	-7 14.6	-7 17.9	-7 14.6	-7 15.7
6	-7 13.8	-7 17.0	-7 14.1	-7 15.0
7	-7 13.3	-7 18.3	-7 14.4	-7 15.3
8	-7 13.0	-7 17.5	-7 12.3	-7 14.3
9	-7 13.2	-7 16.6	-7 13.7	-7 14.5
10	-7 13.7	-7 17.6	-7 12.3	-7 14.5
11	-7 13.6	-7 18.4	-7 12.9	-7 15.0
12	-7 13.1	-7 17.0	-7 12.9	-7 14.3
13	-7 13.8	-7 17.1	-7 14.1	-7 15.0
14	-7 13.9	-7 18.3	-7 13.9	-7 15.4
15	-7 13.9	-7 18.1	-7 14.6	-7 15.5
16	-7 13.9	-7 18.7	-7 14.6	-7 15.7
17	-7 14.0	-7 18.1	-7 15.1	-7 15.7
18	-7 14.1	-7 18.7	-7 15.4	-7 16.1
19	-7 13.7	-7 18.0	-7 14.4	-7 15.4
20	-7 14.2	-7 19.2	-7 14.4	-7 15.9
21	-7 14.5	-7 18.7	-7 14.8	-7 16.0
22	-7 14.6	-7 19.7	-7 14.9	-7 16.4
23	-7 14.6	-7 18.8	-7 14.8	-7 16.1
24	-7 13.3	-7 18.3	-7 14.7	-7 15.4
25	-7 14.1	-7 18.8	-7 14.8	-7 15.9
26	-7 13.4	-7 18.9	-7 15.0	-7 15.8
27	-7 13.7	-7 17.4	-7 15.2	-7 15.4
28	-7 15.4	-7 18.5	-7 15.4	-7 16.4
29	-7 15.5	-7 20.6	-7 14.4	-7 16.8
30	-7 13.6	-7 20.7	-7 15.2	-7 16.5
31	-7 13.5	-7 19.3	-7 14.9	-7 15.9
Mean	-7 13.9	-7 18.3	-7 14.3	-7 15.5



April 1903 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 12.9	-7 19.1	-7 13.8	-7 15.3
2	-7 12.9	-7 18.4	-7 13.8	-7 15.0
3	-7 13.3	-7 18.4	-7 13.3	-7 15.0
4	-7 12.8	-7 18.6	-7 14.1	-7 15.2
5	-7 13.7	-7 17.7	-7 13.9	-7 15.1
6	-7 11.7	-7 21.8	-7 13.3	-7 15.6
7	-7 11.7	-7 17.2	-7 13.2	-7 14.0
8	-7 9.9	-7 16.0	-7 14.1	-7 13.3
9	-7 11.9	-7 17.1	-7 11.9	-7 13.6
10	-7 11.5	-7 18.2	-7 12.5	-7 14.1
11	-7 12.1	-7 18.1	-7 13.0	-7 14.4
12	-7 9.7	-7 16.2	-7 13.2	-7 13.0
13	-7 12.3	-7 18.9	-7 12.6	-7 14.6
14	-7 12.5	-7 19.2	-7 13.2	-7 15.0
15	-7 12.5	-7 20.1	-7 12.5	-7 15.0
16	-7 12.5	-7 18.5	-7 13.0	-7 14.7
17	-7 12.5	-7 18.9	-7 13.4	-7 14.9
18	-7 11.2	-7 19.7	-7 13.6	-7 14.8
19	-7 11.4	-7 16.7	-7 13.6	-7 13.9
20	-7 16.2	-7 16.2	-7 13.4	-7 15.3
21	-7 11.5	-7 18.3	-7 13.0	-7 14.3
22	-7 12.1	-7 18.4	-7 13.2	-7 14.6
23	-7 13.0	-7 19.3	-7 13.6	-7 15.3
24	-7 11.9	-7 18.6	-7 12.9	-7 14.5
25	-7 11.5	-7 18.4	-7 13.7	-7 14.5
26	-7 10.7	-7 18.2	-7 13.1	-7 14.0
27	-7 11.7	-7 18.5	-7 13.5	-7 14.6
28	-7 10.5	-7 17.8	-7 13.9	-7 14.1
29	-7 11.2	-7 18.1	-7 14.0	-7 14.4
30	-7 11.3	-7 18.6	-7 14.5	-7 14.8
Mean	-7 12.0	-7 18.3	-7 13.4	-7 14.6

May 1903 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 11.7	-7 17.7	-7 12.5	-7 14.0
2	-7 11.2	-7 17.7	-7 12.7	-7 13.9
3	-7 12.1	-7 17.2	-7 13.1	-7 14.1
4	-7 11.2	-7 18.3	-7 13.7	-7 14.4
5	-7 10.0	-7 16.9	-7 12.7	-7 13.2
6	-7 11.7	-7 18.0	-7 12.5	-7 14.1
7	-7 9.7	-7 17.2	-7 11.5	-7 12.8
8	-7 9.7	-7 16.9	-7 13.2	-7 13.3
9	-7 10.0	-7 17.7	-7 13.0	-7 13.6
10	-7 9.6	-7 16.0	-7 13.5	-7 13.0
11	-7 10.5	-7 17.7	-7 13.5	-7 13.9
12	-7 10.3	-7 18.0	-7 13.0	-7 13.8
13	-7 11.0	-7 17.5	-7 12.1	-7 13.5
14	-7 10.7	-7 18.2	-7 13.5	-7 14.1
15	-7 10.3	-7 16.7	-7 12.7	-7 13.2
16	-7 11.0	-7 16.7	-7 14.1	-7 13.9
17	-7 10.9	-7 16.7	-7 13.6	-7 13.7
18	-7 10.5	-7 15.7	-7 13.5	-7 13.2
19	-7 9.7	-7 16.0	-7 13.1	-7 12.9
20	-7 11.0	-7 15.0	-7 13.0	-7 13.0
21	-7 9.7	-7 17.5	-7 12.7	-7 13.3
22	-7 8.7	-7 16.0	-7 13.3	-7 12.7
23	-7 10.5	-7 17.6	-7 12.5	-7 13.5
24	-7 10.1	-7 17.7	-7 12.4	-7 13.4
25	-7 8.9	-7 18.5	-7 10.9	-7 12.8
26	-7 10.0	-7 17.7	-7 12.7	-7 13.5
27	-7 9.7	-7 18.7	-7 12.7	-7 13.7
28	-7 8.7	-7 17.5	-7 12.1	-7 12.8
29	-7 10.2	-7 17.2	-7 12.0	-7 13.1
30	-7 9.7	-7 16.2	-7 12.2	-7 12.7
31	-7 10.1	-7 16.4	-7 12.4	-7 13.0
Mean	-7 10.3	-7 17.2	-7 12.8	-7 13.4

June 1903 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 13.3	-7 22.8	-7 16.3	-7 17.5
2	-7 12.6	-7 17.3	-7 15.3	-7 15.1
3	-7 12.1	-7 18.8	-7 16.3	-7 15.7
4	-7 14.9	-7 18.8	-7 14.8	-7 16.2
5	-7 12.9	-7 17.6	-7 16.1	-7 15.5
6	-7 13.3	-7 19.1	-7 15.6	-7 16.0
7	-7 12.6	-7 18.3	-7 15.3	-7 15.4
8	-7 12.3	-7 19.4	-7 15.3	-7 15.7
9	-7 11.3	-7 19.2	-7 15.5	-7 15.3
10	-7 11.5	-7 18.1	-7 15.5	-7 15.0
11	-7 11.3	-7 19.5	-7 14.6	-7 15.1
12	-7 11.3	-7 20.8	-7 15.5	-7 15.9
13	-7 10.5	-7 20.3	-7 15.6	-7 15.5
14	-7 11.3	-7 17.0	-7 16.1	-7 14.8
15	-7 12.9	-7 19.8	-7 15.0	-7 15.9
16	-7 11.7	-7 21.0	-7 15.3	-7 16.0
17	-7 12.3	-7 19.3	-7 20.3	-7 17.3
18	-7 14.3	-7 23.6	-7 15.0	-7 17.6
19	-7 12.4	-7 19.7	-7 14.9	-7 15.7
20	-7 12.3	-7 19.3	-7 14.5	-7 15.4
21	-7 13.1	-7 18.5	-7 15.3	-7 15.6
22	-7 13.0	-7 18.3	-7 14.0	-7 15.1
23	-7 12.1	-7 19.1	-7 13.5	-7 14.9
24	-7 11.3	-7 18.1	-7 13.7	-7 14.4
25	-7 12.6	-7 19.0	-7 14.5	-7 15.4
26	-7 10.2	-7 18.1	-7 14.3	-7 14.2
27	-7 11.6	-7 19.7	-7 14.8	-7 15.4
28	-7 10.1	-7 20.3	-7 9.3	-7 13.2
29	-7 13.3	-7 20.3	-7 14.6	-7 16.1
30	-7 11.3	-7 17.9	-7 13.3	-7 14.2
Mean	-7 12.2	-7 19.3	-7 15.0	-7 15.5

July 1903 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 12.2	-7 17.3	-7 15.1	-7 14.9
2	-7 12.3	-7 18.1	-7 15.0	-7 15.1
3	-7 12.3	-7 17.1	-7 14.2	-7 14.5
4	-7 11.0	-7 18.7	-7 14.3	-7 14.7
5	-7 11.2	-7 17.0	-7 15.3	-7 14.5
6	-7 10.8	-7 17.4	-7 14.1	-7 14.1
7	-7 10.9	-7 16.5	-7 14.0	-7 13.8
8	-7 13.5	-7 16.1	-7 14.8	-7 14.8
9	-7 10.5	-7 19.3	-7 13.7	-7 14.5
10	-7 9.3	-7 17.9	-7 14.8	-7 14.0
11	-7 11.9	-7 16.9	-7 13.9	-7 14.2
12	-7 14.9	-7 18.0	-7 13.8	-7 15.6
13	-7 9.4	-7 18.6	-7 13.7	-7 13.9
14	-7 10.0	-7 18.9	-7 13.6	-7 14.2
15	-7 9.4	-7 17.6	-7 12.6	-7 13.2
16	-7 10.5	-7 18.0	-7 13.5	-7 14.0
17	-7 9.7	-7 18.5	-7 13.1	-7 13.8
18	-7 8.3	-7 18.2	-7 12.8	-7 13.1
19	-7 10.8	-7 17.7	-7 13.1	-7 13.9
20	-7 8.4	-7 16.1	-7 13.2	-7 12.6
21	-7 10.8	-7 17.3	-7 12.9	-7 13.7
22	-7 10.6	-7 14.3	-7 13.7	-7 12.9
23	-7 9.4	-7 16.0	-7 13.2	-7 12.9
24	-7 10.4	-7 17.0	-7 13.5	-7 13.6
25	-7 9.3	-7 18.1	-7 13.7	-7 13.7
26	-7 9.2	-7 19.1	-7 12.5	-7 13.6
27	-7 8.0	-7 17.4	-7 13.2	-7 12.9
28	-7 10.0	-7 16.3	-7 12.7	-7 13.0
29	-7 10.3	-7 15.9	-7 11.7	-7 12.6
30	-7 9.1	-7 15.9	-7 12.2	-7 12.4
31	-7 9.3	-7 16.7	-7 12.1	-7 12.7
Mean	-7 10.4	-7 17.4	-7 13.5	-7 13.8

August 1903 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 9.0	-7 18.0	-7 12.3	-7 13.1
2	-7 10.3	-7 18.5	-7 13.4	-7 14.1
3	-7 10.0	-7 15.2	-7 13.1	-7 12.8
4	-7 10.2	-7 16.2	-7 13.3	-7 13.2
5	-7 8.6	-7 16.3	-7 12.8	-7 12.6
6	-7 8.2	-7 17.9	-7 12.6	-7 12.9
7	-7 9.2	-7 16.7	-7 13.1	-7 13.0
8	-7 8.9	-7 16.0	-7 11.6	-7 12.2
9	-7 8.8	-7 18.8	-7 11.8	-7 13.1
10	-7 7.5	-7 16.3	-7 12.0	-7 11.9
11	-7 7.3	-7 20.2	-7 11.9	-7 13.1
12	-7 7.6	-7 15.8	-7 11.5	-7 11.6
13	-7 7.2	-7 16.9	-7 10.0	-7 11.4
14	-7 7.2	-7 9.2	-7 11.4	-7 9.3
15	-7 8.4	-7 15.8	-7 11.7	-7 12.0
16	-7 8.6	-7 15.3	-7 9.9	-7 11.3
17	-7 8.1	-7 13.6	-7 12.5	-7 11.4
18	-7 9.4	-7 14.7	-7 12.2	-7 12.1
19	-7 10.3	-7 15.5	-7 12.8	-7 12.9
20	-7 9.7	-7 15.2	-7 13.1	-7 12.7
21	-7 10.3	-7 16.6	-7 12.2	-7 13.0
22	-7 9.7	-7 16.7	-7 12.6	-7 13.0
23	-7 9.3	-7 16.2	-7 12.6	-7 12.7
24	-7 10.5	-7 18.2	-7 13.5	-7 14.1
25	-7 11.7	-7 17.7	-7 13.9	-7 14.4
26	-7 10.2	-7 17.1	-7 12.3	-7 13.2
27	-7 12.3	-7 18.3	-7 14.3	-7 15.0
28	-7 11.8	-7 17.9	-7 13.9	-7 14.5
29	-7 11.8	-7 18.0	-7 14.4	-7 14.7
30	-7 11.8	-7 20.5	-7 15.0	-7 15.8
31	-7 11.7	-7 18.1	-7 15.2	-7 15.0
Mean	-7 9.5	-7 16.7	-7 12.7	-7 13.1

September 1903 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 12.1	-7 19.2	-7 15.1	-7 15.5
2	-7 11.9	-7 17.6	-7 15.5	-7 15.0
3	-7 12.6	-7 17.7	-7 15.2	-7 15.2
4	-7 12.9	-7 18.5	-7 15.1	-7 15.5
5	-7 11.9	-7 18.4	-7 14.9	-7 15.1
6	-7 12.6	-7 17.5	-7 14.9	-7 15.0
7	-7 11.6	-7 17.7	-7 15.2	-7 14.8
8	-7 9.6	-7 18.8	-7 13.8	-7 14.1
9	-7 11.9	-7 18.3	-7 14.8	-7 15.0
10	-7 11.3	-7 18.5	-7 13.8	-7 14.5
11	-7 11.8	-7 17.5	-7 12.7	-7 14.0
12	-7 12.6	-7 18.1	-7 12.7	-7 14.5
13	-7 11.7	-7 17.7	-7 13.8	-7 14.4
14	-7 13.7	-7 17.7	-7 13.1	-7 14.8
15	-7 12.9	-7 17.7	-7 14.4	-7 15.0
16	-7 13.3	-7 17.4	-7 14.4	-7 15.0
17	-7 13.6	-7 17.9	-7 14.8	-7 15.4
18	-7 13.7	-7 18.0	-7 15.0	-7 15.6
19	-7 14.5	-7 17.1	-7 13.5	-7 15.0
20	-7 14.4	-7 17.8	-7 13.4	-7 15.2
21	-7 13.5	-7 18.1	-7 15.0	-7 15.5
22	-7 13.9	-7 19.8	-7 16.0	-7 16.6
23	-7 13.2	-7 18.7	-7 15.6	-7 15.8
24	-7 14.1	-7 17.7	-7 15.9	-7 15.9
25	-7 13.4	-7 19.2	-7 14.8	-7 15.8
26	-7 13.5	-7 19.4	-7 15.6	-7 16.2
27	-7 14.5	-7 19.9	-7 16.8	-7 17.1
28	-7 14.1	-7 19.1	-7 14.4	-7 15.9
29	-7 14.6	-7 20.3	-7 14.0	-7 16.3
30	-7 14.2	-7 18.7	-7 14.9	-7 15.9
Mean	-7 13.0	-7 18.3	-7 14.6	-7 15.3

October 1903 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 13.9	-7 16.8	-7 15.7	-7 15.5
2	-7 14.2	-7 21.3	-7 17.1	-7 17.5
3	-7 15.8	-7 21.1	-7 11.2	-7 16.0
4	-7 10.4	-7 14.4	-7 7.5	-7 10.8
5	-7 13.0	-7 19.8	-7 16.0	-7 16.3
6	-7 15.9	-7 19.9	-7 18.5	-7 18.1
7	-7 18.3	-7 20.6	-7 12.1	-7 17.0
8	-7 14.8	-7 20.5	-7 13.9	-7 16.4
9	-7 17.0	-7 19.3	-7 15.0	-7 17.1
10	-7 14.7	-7 18.3	-7 14.8	-7 15.9
11	-7 14.7	-7 17.0	-7 19.8	-7 17.2
12	-7 13.7	-7 20.0	-7 17.4	-7 17.0
13	-7 19.7	-7 13.3	-7 14.2	-7 15.7
14	-7 14.9	-7 17.6	-7 13.0	-7 15.2
15	-7 13.2	-7 17.5	-7 15.4	-7 15.4
16	-7 12.9	-7 16.6	-7 12.7	-7 14.1
17	-7 12.7	-7 17.5	-7 12.4	-7 14.2
18	-7 13.8	-7 16.4	-7 13.8	-7 14.7
19	-7 12.5	-7 15.7	-7 12.5	-7 13.6
20	-7 12.5	-7 15.6	-7 14.7	-7 14.3
21	-7 12.5	-7 15.4	-7 13.3	-7 13.7
22	-7 16.2	-7 16.8	-7 17.4	-7 16.8
23	-7 13.0	-7 15.5	-7 11.4	-7 13.3
24	-7 12.0	-7 17.0	-7 13.1	-7 14.0
25	-7 12.2	-7 16.7	-7 13.0	-7 14.0
26	-7 12.7	-7 14.2	-7 10.8	-7 12.6
27	-7 13.9	-7 15.1	-7 12.5	-7 13.8
28	-7 12.4	-7 15.1	-7 10.7	-7 12.7
29	-7 11.9	-7 16.7	-7 13.2	-7 13.9
30	-7 22.0	-7 15.5	-7 18.1	-7 18.5
31	-7 23.6	-7 11.5	-7-24.0	-7 3.7
Mean	-7 14.5	-7 17.1	-7 12.8	-7 14.8

November 1903 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 8.8	-7 11.9	-7 10.2	-7 10.3
2	-7 10.3	-7 12.6	-7 9.3	-7 10.7
3	-7 11.7	-7 15.2	-7 10.4	-7 12.4
4	-7 10.8	-7 12.8	-7 11.6	-7 11.7
5	-7 12.6	-7 13.8	-7 11.1	-7 12.5
6	-7 11.1	-7 14.8	-7 10.3	-7 12.1
7	-7 10.7	-7 13.9	-7 13.9	-7 12.8
8	-7 10.2	-7 14.2	-7 10.5	-7 11.6
9	-7 11.3	-7 14.7	-7 11.6	-7 12.5
10	-7 11.8	-7 12.6	-7 10.7	-7 11.7
11	-7 11.3	-7 13.5	-7 10.3	-7 11.7
12	-7 11.1	-7 14.0	-7 11.3	-7 12.1
13	-7 11.1	-7 14.1	-7 11.5	-7 12.2
14	-7 11.1	-7 14.9	-7 11.0	-7 12.3
15	-7 11.2	-7 13.7	-7 11.6	-7 12.2
16	-7 10.7	-7 14.2	-7 8.9	-7 11.3
17	-7 10.7	-7 14.2	-7 10.5	-7 11.8
18	-7 11.5	-7 16.0	-7 9.2	-7 12.2
19	-7 11.4	-7 12.8	-7 9.8	-7 11.3
20	-7 12.5	-7 13.2	-7 10.5	-7 12.1
21	-7 12.2	-7 13.7	-7 12.1	-7 12.7
22	-7 13.8	-7 11.9	-7 10.6	-7 12.1
23	-7 10.0	-7 10.8	-7 11.2	-7 10.7
24	-7 11.2	-7 14.1	-7 11.3	-7 12.2
25	-7 11.5	-7 13.0	-7 11.5	-7 12.0
26	-7 11.6	-7 13.1	-7 11.6	-7 12.1
27	-7 11.7	-7 13.1	-7 10.8	-7 11.9
28	-7 11.8	-7 13.3	-7 11.3	-7 12.1
29	-7 9.5	-7 12.7	-7 11.0	-7 11.1
30	-7 10.8	-7 13.4	-7 11.2	-7 11.8
Mean	-7 11.2	-7 13.5	-7 10.9	-7 11.9



December 1903 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 12.1	-7 12.4	-7 11.3	-7 11.9
2	-7 12.4	-7 15.3	-7 11.0	-7 12.9
3	-7 10.8	-7 12.1	-7 10.2	-7 11.0
4	-7 11.3	-7 15.3	-7 8.0	-7 11.5
5	-7 11.7	-7 12.4	-7 4.7	-7 9.6
6	-7 12.2	-7 12.6	-7 8.9	-7 11.2
7	-7 12.2	-7 12.0	-7 8.4	-7 10.9
8	-7 11.2	-7 12.0	-7 10.4	-7 11.2
9	-7 12.4	-7 13.3	-7 11.5	-7 12.4
10	-7 11.5	-7 13.5	-7 9.1	-7 11.4
11	-7 11.3	-7 12.4	-7 11.4	-7 11.7
12	-7 11.5	-7 13.0	-7 11.7	-7 12.1
13	-7 11.5	-7 15.6	-7 -0.8	-7 8.8
14	-7 11.3	-7 12.4	-7 10.8	-7 11.5
15	-7 10.6	-7 12.5	-7 11.3	-7 11.5
16	-7 11.3	-7 12.4	-7 10.2	-7 11.3
17	-7 11.0	-7 12.6	-7 10.0	-7 11.2
18	-7 11.3	-7 12.0	-7 10.1	-7 11.1
19	-7 11.5	-7 12.6	-7 11.3	-7 11.8
20	-7 11.5	-7 14.2	-7 9.1	-7 11.6
21	-7 12.6	-7 12.4	-7 10.8	-7 11.9
22	-7 11.5	-7 12.6	-7 11.1	-7 11.7
23	-7 13.5	-7 12.4	-7 10.9	-7 12.3
24	-7 11.5	-7 12.8	-7 11.5	-7 11.9
25	-7 11.7	-7 12.8	-7 11.8	-7 12.1
26	-7 11.7	-7 12.4	-7 11.3	-7 11.8
27	-7 11.3	-7 12.6	-7 11.3	-7 11.7
28	-7 11.3	-7 13.0	-7 11.3	-7 11.9
29	-7 11.7	-7 12.6	-7 11.5	-7 11.9
30	-7 13.5	-7 11.9	-7 10.2	-7 11.9
31	-7 19.0	-7 11.5	-7 9.7	-7 13.4
Mean	-7 11.9	-7 12.8	-7 10.0	-7 11.6

January 1904 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 10.4	-7 10.5	-7 8.2	-7 9.7
2	-7 9.6	-7 12.7	-7 10.6	-7 11.0
3	-7 11.1	-7 11.5	-7 9.6	-7 10.7
4	-7 11.6	-7 10.4	-7 9.9	-7 10.6
5	-7 11.3	-7 10.7	-7 10.0	-7 10.7
6	-7 10.0	-7 11.7	-7 10.0	-7 10.6
7	-7 10.1	-7 9.9	-7 9.8	-7 9.9
8	-7 9.9	-7 11.1	-7 10.5	-7 10.5
9	-7 10.5	-7 11.4	-7 10.9	-7 10.9
10	-7 11.4	-7 12.5	-7 11.5	-7 11.8
11	-7 9.5	-7 11.6	-7 10.2	-7 10.4
12	-7 10.8	-7 11.9	-7 8.9	-7 10.5
13	-7 9.7	-7 9.9	-7 9.8	-7 9.8
14	-7 10.0	-7 12.3	-7 11.0	-7 11.1
15	-7 11.2	-7 14.8	-7 10.8	-7 12.3
16	-7 14.3	-7 14.3	-7 6.8	-7 11.8
17	-7 11.3	-7 12.5	-7 10.9	-7 11.6
18	-7 11.4	-7 12.7	-7 9.8	-7 11.3
19	-7 11.0	-7 12.0	-7 11.2	-7 11.4
20	-7 11.4	-7 12.2	-7 10.7	-7 11.4
21	-7 12.3	-7 12.0	-7 11.3	-7 11.9
22	-7 10.2	-7 12.3	-7 10.0	-7 10.8
23	-7 11.3	-7 12.7	-7 11.3	-7 11.8
24	-7 10.1	-7 14.3	-7 11.3	-7 11.9
25	-7 11.8	-7 14.1	-7 11.9	-7 12.6
26	-7 11.1	-7 15.9	-7 11.2	-7 12.7
27	-7 11.0	-7 13.5	-7 11.5	-7 12.0
28	-7 11.2	-7 14.2	-7 6.8	-7 10.7
29	-7 12.4	-7 13.1	-7 10.3	-7 11.9
30	-7 11.2	-7 12.5	-7 10.1	-7 11.3
31	-7 10.1	-7 12.7	-7 10.1	-7 11.0
Mean	-7 10.9	-7 12.4	-7 10.2	-7 11.2

February 1904 - Declination ( $^{\circ}$  and ') )

	7h	14h	21h	Mean
1	-7 12.2	-7 13.1	-7 10.6	-7 12.0
2	-7 12.0	-7 18.4	-7 11.1	-7 13.8
3	-7 14.5	-7 12.5	-7 12.1	-7 13.0
4	-7 12.0	-7 14.4	-7 10.8	-7 12.4
5	-7 12.4	-7 14.4	-7 11.5	-7 12.8
6	-7 12.0	-7 13.8	-7 7.8	-7 11.2
7	-7 12.1	-7 14.4	-7 10.4	-7 12.3
8	-7 11.3	-7 13.9	-7 12.0	-7 12.4
9	-7 12.3	-7 15.6	-7 10.9	-7 12.9
10	-7 11.6	-7 15.6	-7 11.1	-7 12.8
11	-7 11.4	-7 15.0	-7 11.4	-7 12.6
12	-7 11.7	-7 14.5	-7 11.9	-7 12.7
13	-7 11.5	-7 15.9	-7 12.4	-7 13.3
14	-7 12.6	-7 12.6	-7 12.5	-7 12.6
15	-7 11.9	-7 16.4	-7 13.4	-7 13.9
16	-7 15.9	-7 14.1	-7 10.2	-7 13.4
17	-7 11.5	-7 15.9	-7 12.4	-7 13.3
18	-7 11.0	-7 14.4	-7 11.9	-7 12.4
19	-7 11.0	-7 14.4	-7 12.1	-7 12.5
20	-7 10.8	-7 15.8	-7 11.9	-7 12.8
21	-7 10.9	-7 15.6	-7 10.9	-7 12.5
22	-7 10.9	-7 14.0	-7 12.1	-7 12.3
23	-7 11.5	-7 14.4	-7 11.4	-7 12.4
24	-7 11.5	-7 14.0	-7 11.5	-7 12.3
25	-7 11.1	-7 14.5	-7 11.1	-7 12.2
26	-7 10.9	-7 13.3	-7 11.4	-7 11.9
27	-7 10.9	-7 14.0	-7 11.1	-7 12.0
28	-7 10.9	-7 13.3	-7 11.0	-7 11.7
29	-7 10.8	-7 14.4	-7 11.1	-7 12.1
Mean	-7 11.8	-7 14.6	-7 11.4	-7 12.6

March 1904 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 9.6	-7 13.2	-7 9.5	-7 10.8
2	-7 10.8	-7 15.0	-7 10.7	-7 12.2
3	-7 11.3	-7 15.4	-7 11.3	-7 12.7
4	-7 10.7	-7 13.5	-7 10.8	-7 11.7
5	-7 12.0	-7 13.8	-7 10.7	-7 12.2
6	-7 10.3	-7 14.3	-7 11.3	-7 12.0
7	-7 10.8	-7 14.2	-7 9.1	-7 11.4
8	-7 10.3	-7 14.8	-7 10.6	-7 11.9
9	-7 10.2	-7 13.8	-7 7.6	-7 10.5
10	-7 9.6	-7 13.9	-7 11.3	-7 11.6
11	-7 10.2	-7 16.7	-7 10.9	-7 12.6
12	-7 11.0	-7 12.0	-7 11.1	-7 11.4
13	-7 9.7	-7 15.0	-7 10.5	-7 11.7
14	-7 10.6	-7 15.5	-7 10.9	-7 12.3
15	-7 10.6	-7 16.0	-7 13.0	-7 13.2
16	-7 11.3	-7 15.9	-7 10.8	-7 12.7
17	-7 10.9	-7 15.4	-7 10.9	-7 12.4
18	-7 8.4	-7 17.0	-7 10.8	-7 12.1
19	-7 9.7	-7 16.5	-7 11.0	-7 12.4
20	-7 9.7	-7 17.2	-7 10.8	-7 12.6
21	-7 10.7	-7 15.5	-7 10.9	-7 12.4
22	-7 10.3	-7 14.5	-7 11.4	-7 12.1
23	-7 9.0	-7 15.5	-7 10.9	-7 11.8
24	-7 9.5	-7 16.0	-7 11.0	-7 12.2
25	-7 9.5	-7 16.8	-7 11.4	-7 12.6
26	-7 14.3	-7 16.3	-7 10.5	-7 13.7
27	-7 9.8	-7 15.5	-7 11.0	-7 12.1
28	-7 8.9	-7 14.4	-7 10.8	-7 11.4
29	-7 8.3	-7 16.2	-7 8.3	-7 10.9
30	-7 8.3	-7 15.9	-7 10.6	-7 11.6
31	-7 7.7	-7 15.6	-7 11.9	-7 11.7
Mean	-7 10.1	-7 15.2	-7 10.7	-7 12.0

April 1904 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 7.9	-7 15.3	-7 7.0	-7 10.1
2	-7 8.9	-7 16.6	-7 8.9	-7 11.5
3	-7 8.1	-7 12.7	-7 12.1	-7 11.0
4	-7 6.7	-7 14.8	-7 10.1	-7 10.5
5	-7 7.9	-7 14.6	-7 9.6	-7 10.7
6	-7 7.0	-7 16.8	-7 9.2	-7 11.0
7	-7 8.1	-7 19.3	-7 8.8	-7 12.1
8	-7 8.3	-7 15.8	-7 8.8	-7 11.0
9	-7 6.8	-7 15.3	-7 9.8	-7 10.6
10	-7 6.6	-7 16.4	-7 10.1	-7 11.0
11	-7 5.6	-7 15.6	-7 9.6	-7 10.3
12	-7 5.8	-7 16.1	-7 8.9	-7 10.3
13	-7 7.8	-7 17.1	-7 10.1	-7 11.7
14	-7 7.1	-7 14.2	-7 10.7	-7 10.7
15	-7 7.8	-7 16.3	-7 10.7	-7 11.6
16	-7 7.3	-7 16.7	-7 10.1	-7 11.4
17	-7 6.3	-7 18.3	-7 5.9	-7 10.2
18	-7 10.2	-7 16.3	-7 6.1	-7 10.9
19	-7 9.1	-7 15.6	-7 10.2	-7 11.6
20	-7 6.4	-7 15.6	-7 8.8	-7 10.3
21	-7 6.8	-7 15.3	-7 10.2	-7 10.8
22	-7 6.7	-7 16.4	-7 9.8	-7 11.0
23	-7 5.8	-7 14.1	-7 10.1	-7 10.0
24	-7 6.3	-7 13.8	-7 9.8	-7 10.0
25	-7 6.6	-7 13.7	-7 9.8	-7 10.0
26	-7 8.6	-7 14.7	-7 9.7	-7 11.0
27	-7 7.0	-7 13.6	-7 9.6	-7 10.1
28	-7 7.4	-7 15.6	-7 10.6	-7 11.2
29	-7 6.0	-7 14.8	-7 9.7	-7 10.2
30	-7 4.6	-7 13.9	-7 9.0	-7 9.2
Mean	-7 7.2	-7 15.5	-7 9.5	-7 10.7

May 1904 - Declination (° and ')

	7h	14h	21h	Mean
1	-7 6.7	-7 15.1	-7 9.0	-7 10.3
2	-7 5.4	-7 15.3	-7 8.2	-7 9.6
3	-7 4.2	-7 16.9	-7 6.7	-7 9.3
4	-7 4.1	-7 14.5	-7 8.5	-7 9.0
5	-7 6.7	-7 15.8	-7 9.8	-7 10.8
6	-7 6.2	-7 14.5	-7 8.7	-7 9.8
7	-7 6.2	-7 16.8	-7 10.7	-7 11.2
8	-7 6.7	-7 19.0	-7 10.4	-7 12.0
9	-7 5.0	-7 17.0	-7 10.8	-7 10.9
10	-7 4.8	-7 17.0	-7 10.0	-7 10.6
11	-7 7.2	-7 15.6	-7 10.4	-7 11.1
12	-7 4.1	-7 17.3	-7 12.0	-7 11.1
13	-7 13.6	-7 17.5	-7 8.7	-7 13.3
14	-7 7.2	-7 15.8	-7 9.5	-7 10.8
15	-7 4.7	-7 15.8	-7 10.0	-7 10.2
16	-7 5.5	-7 15.8	-7 10.1	-7 10.5
17	-7 4.8	-7 17.3	-7 10.0	-7 10.7
18	-7 4.5	-7 17.0	-7 10.7	-7 10.7
19	-7 9.3	-7 17.0	-7 9.6	-7 12.0
20	-7 6.7	-7 14.7	-7 10.7	-7 10.7
21	-7 6.7	-7 14.0	-7 9.5	-7 10.1
22	-7 6.7	-7 14.5	-7 10.0	-7 10.4
23	-7 9.3	-7 14.2	-7 10.5	-7 11.3
24	-7 8.4	-7 13.7	-7 9.6	-7 10.6
25	-7 6.5	-7 13.6	-7 11.0	-7 10.4
26	-7 6.9	-7 14.5	-7 10.7	-7 10.7
27	-7 5.9	-7 14.7	-7 11.2	-7 10.6
28	-7 4.3	-7 20.8	-7 9.5	-7 11.5
29	-7 6.9	-7 18.0	-7 9.0	-7 11.3
30	-7 6.0	-7 17.3	-7 11.2	-7 11.5
31	-7 5.3	-7 16.7	-7 9.5	-7 10.5
Mean	-7 6.3	-7 16.1	-7 9.9	-7 10.8

# June 1904 - Declination (° and ')

	7h		14h		21h		Mean	
1	-7	5.3	-7	15.6	-7	8.8	-7	9.9
2	-7	5.3	-7	14.5	-7	8.1	-7	9.3
3	-7	5.3	-7	13.5	-7	8.0	-7	8.9
4	-7	3.6	-7	14.6	-7	7.2	-7	8.5
5	-7	4.3	-7	14.3	-7	8.7	-7	9.1
6	-7	2.9	-7	13.2	-7	8.5	-7	8.2
7	-7	4.1	-7	11.9	-7	8.2	-7	8.1
8	-7	3.2	-7	13.3	-7	8.0	-7	8.2
9	-7	3.0	-7	12.9	-7	7.8	-7	7.9
10	-7	0.9	-7	13.5	-7	8.7	-7	7.7
11	-7	1.3	-7	12.6	-7	8.2	-7	7.4
12	-7	3.5	-7	14.2	-7	7.8	-7	8.5
13	-7	3.7	-7	17.3	-7	7.4	-7	9.5
14	-7	1.4	-7	14.8	-7	7.8	-7	8.0
15	-7	2.4	-7	18.8	-7	9.7	-7	10.3
16	-7	3.6	-7	15.4	-7	8.3	-7	9.1
17	-7	3.6	-7	11.1	-7	7.4	-7	7.4
18	-7	3.6	-7	12.5	-7	7.2	-7	7.8
19	-7	2.1	-7	12.5	-7	7.1	-7	7.2
20	-7	2.2	-7	10.5	-7	7.5	-7	6.7
21	-7	4.4	-7	11.9	-7	8.4	-7	8.2
22	-7	2.1	-7	15.1	-7	7.4	-7	8.2
23	-7	2.2	-7	13.8	-7	7.3	-7	7.8
24	-7	2.0	-7	14.4	-7	7.0	-7	7.8
25	-7	3.4	-7	10.6	-7	8.0	-7	7.3
26	-7	2.0	-7	13.4	-7	7.9	-7	7.8
27	-7	1.2	-7	13.2	-7	4.4	-7	6.3
28	-7	1.7	-7	10.4	-7	6.7	-7	6.3
29	-7	1.6	-7	12.1	-7	6.4	-7	6.7
30	-7	2.1	-7	12.0	-7	6.7	-7	6.9
Mean	-7	2.9	-7	13.5	-7	7.7	-7	8.0

July 1904 - Declination (° and ')

	7h		14h		21h		Mean
1	-7	1.8	-7	14.2	-7	8.2	-7 8.1
2	-7	2.2	-7	13.5	-7	7.7	-7 7.8
3	-7	2.5	-7	12.9	-7	6.0	-7 7.1
4	-7	3.7	-7	13.1	-7	7.6	-7 8.1
5	-7	4.3	-7	11.5	-7	6.9	-7 7.6
6	-7	1.2	-7	13.5	-7	8.7	-7 7.8
7	-7	0.6	-7	9.5	-7	7.3	-7 5.8
8	-7	2.8	-7	10.6	-7	6.8	-7 6.7
9	-7	3.2	-7	10.3	-7	4.7	-7 6.1
10	-7	0.2	-7	9.9	-7	7.0	-7 5.7
11	-7	4.7	-7	11.3	-7	6.7	-7 7.6
12	-7	1.9	-7	12.9	-7	6.3	-7 7.0
13	-7	2.8	-7	13.5	-7	7.0	-7 7.8
14	-7	2.3	-7	9.2	-7	7.2	-7 6.2
15	-7	3.7	-7	10.4	-7	6.5	-7 6.9
16	-7	2.2	-7	11.6	-7	7.4	-7 7.1
17	-7	3.0	-7	11.6	-7	6.6	-7 7.1
18	-7	2.7	-7	12.5	-7	6.4	-7 7.2
19	-7	2.5	-7	12.7	-7	7.7	-7 7.6
20	-7	2.8	-7	12.6	-7	6.8	-7 7.4
21	-7	1.4	-7	11.5	-7	6.9	-7 6.6
22	-7	2.8	-7	11.3	-7	6.9	-7 7.0
23	-7	2.0	-7	11.5	-7	7.4	-7 7.0
24	-7	2.9	-7	12.2	-7	6.4	-7 7.2
25	-7	4.3	-7	11.8	-7	6.3	-7 7.5
26	-7	1.9	-7	12.9	-7	7.5	-7 7.4
27	-7	3.8	-7	10.6	-7	8.1	-7 7.5
28	-7	2.8	-7	11.8	-7	7.2	-7 7.3
29	-7	2.5	-7	13.7	-7	6.2	-7 7.5
30	-7	2.3	-7	13.1	-7	6.5	-7 7.3
31	-7	2.1	-7	11.4	-7	5.8	-7 6.4
Mean	-7	2.6	-7	11.9	-7	6.9	-7 7.1



August 1904 - Declination (° and ')

	7h		14h		21h		Mean
1	-7	1.9	-7	11.5	-7	6.5	-7 6.6
2	-7	5.7	-7	12.3	-7	6.1	-7 8.0
3	-7	2.3	-7	12.7	-7	7.0	-7 7.3
4	-7	1.1	-7	15.3	-7	6.4	-7 7.6
5	-7	3.5	-7	10.3	-7	6.9	-7 6.9
6	-7	2.7	-7	10.1	-7	7.7	-7 6.8
7	-7	4.2	-7	12.2	-7	8.1	-7 8.2
8	-7	4.4	-7	13.0	-7	8.2	-7 8.5
9	-7	4.1	-7	10.8	-7	8.2	-7 7.7
10	-7	4.2	-7	12.1	-7	7.7	-7 8.0
11	-7	3.2	-7	12.2	-7	7.6	-7 7.7
12	-7	3.3	-7	14.3	-7	7.6	-7 8.4
13	-7	4.3	-7	12.9	-7	6.8	-7 8.0
14	-7	3.6	-7	14.5	-7	7.6	-7 8.6
15	-7	4.3	-7	13.5	-7	7.8	-7 8.5
16	-7	4.1	-7	12.6	-7	10.1	-7 8.9
17	-7	3.8	-7	14.4	-7	8.2	-7 8.8
18	-7	3.6	-7	13.4	-7	7.6	-7 8.2
19	-7	4.9	-7	11.1	-7	7.3	-7 7.8
20	-7	5.1	-7	12.1	-7	7.2	-7 8.1
21	-7	3.8	-7	13.4	-7	6.2	-7 7.8
22	-7	0.9	-7	10.6	-7	6.0	-7 5.8
23	-7	1.5	-7	10.7	-7	6.7	-7 6.3
24	-7	3.0	-7	9.7	-7	6.6	-7 6.4
25	-7	1.9	-7	11.1	-7	6.6	-7 6.5
26	-7	2.0	-7	11.6	-7	5.2	-7 6.3
27	-7	2.3	-7	13.5	-7	6.8	-7 7.5
28	-7	0.2	-7	11.2	-7	5.8	-7 5.7
29	-7	0.5	-7	11.9	-7	5.3	-7 5.9
30	-7	1.4	-7	12.7	-7	2.7	-7 5.6
31	-7	-0.1	-7	8.8	-7	3.7	-7 4.1
Mean	-7	3.0	-7	12.1	-7	6.8	-7 7.3

September 1904 - Declination (° and ')

	7h		14h		21h		Mean
1	-7	0.9	-7	11.2	-7	3.9	-7 5.3
2	-7	0.4	-7	8.5	-7	2.8	-7 3.9
3	-7	1.6	-7	8.7	-7	4.3	-7 4.9
4	-7	1.3	-7	8.0	-7	2.2	-7 3.8
5	-7	5.2	-7	9.3	-7	2.4	-7 5.6
6	-7	1.9	-7	8.9	-7	4.0	-7 4.9
7	-7	3.3	-7	10.1	-7	5.5	-7 6.3
8	-7	2.6	-7	10.1	-7	3.4	-7 5.4
9	-7	2.5	-7	8.5	-7	4.4	-7 5.1
10	-7	2.4	-7	9.0	-7	5.2	-7 5.5
11	-7	1.7	-7	9.1	-7	3.1	-7 4.6
12	-7	3.3	-7	10.9	-7	6.6	-7 6.9
13	-7	4.2	-7	11.2	-7	6.0	-7 7.1
14	-7	3.1	-7	10.0	-7	5.6	-7 6.2
15	-7	3.3	-7	11.5	-7	6.3	-7 7.0
16	-7	3.3	-7	10.6	-7	6.6	-7 6.8
17	-7	3.1	-7	9.7	-7	5.3	-7 6.0
18	-7	3.2	-7	10.4	-7	6.0	-7 6.5
19	-7	4.4	-7	8.7	-7	5.9	-7 6.3
20	-7	3.7	-7	9.6	-7	6.1	-7 6.5
21	-7	4.1	-7	8.9	-7	6.4	-7 6.5
22	-7	3.6	-7	9.6	-7	6.6	-7 6.6
23	-7	3.1	-7	9.3	-7	6.5	-7 6.3
24	-7	4.1	-7	11.2	-7	6.7	-7 7.3
25	-7	7.5	-7	13.2	-7	3.8	-7 8.2
26	-7	4.8	-7	10.3	-7	5.4	-7 6.8
27	-7	3.5	-7	11.4	-7	5.9	-7 6.9
28	-7	3.3	-7	10.6	-7	5.3	-7 6.4
29	-7	3.4	-7	11.3	-7	6.5	-7 7.1
30	-7	3.1	-7	11.3	-7	6.1	-7 6.8
Mean	-7	3.2	-7	10.0	-7	5.2	-7 6.1

October 1904 - Declination (° and ')

	7h		14h		21h		Mean
1	-7	4.2	-7	13.5	-7	6.9	-7 8.2
2	-7	3.8	-7	11.4	-7	6.2	-7 7.1
3	-7	4.2	-7	10.2	-7	4.9	-7 6.4
4	-7	4.9	-7	9.3	-7	5.5	-7 6.6
5	-7	5.1	-7	10.0	-7	5.8	-7 7.0
6	-7	4.4	-7	10.8	-7	6.2	-7 7.1
7	-7	4.1	-7	12.4	-7	3.5	-7 6.7
8	-7	4.4	-7	8.5	-7	5.1	-7 6.0
9	-7	4.2	-7	9.8	-7	3.7	-7 5.9
10	-7	4.8	-7	10.2	-7	5.1	-7 6.7
11	-7	4.2	-7	10.9	-7	5.6	-7 6.9
12	-7	3.8	-7	11.6	-7	5.0	-7 6.8
13	-7	4.5	-7	13.0	-7	5.3	-7 7.6
14	-7	5.4	-7	8.5	-7	4.5	-7 6.1
15	-7	4.8	-7	8.8	-7	6.0	-7 6.5
16	-7	4.7	-7	7.8	-7	5.7	-7 6.1
17	-7	4.5	-7	7.4	-7	5.7	-7 5.9
18	-7	4.5	-7	9.4	-7	5.7	-7 6.5
19	-7	4.4	-7	9.2	-7	5.9	-7 6.5
20	-7	4.5	-7	9.6	-7	6.9	-7 7.0
21	-7	6.0	-7	9.1	-7	-3.6	-7 3.8
22	-7	5.2	-7	7.4	-7	5.8	-7 6.1
23	-7	6.0	-7	7.5	-7	6.0	-7 6.5
24	-7	6.0	-7	8.4	-7	6.4	-7 6.9
25	-7	6.2	-7	9.1	-7	6.1	-7 7.1
26	-7	6.2	-7	10.0	-7	6.9	-7 7.7
27	-7	6.0	-7	11.0	-7	5.2	-7 7.4
28	-7	7.6	-7	11.4	-7	10.6	-7 9.9
29	-7	8.3	-7	8.6	-7	6.9	-7 7.9
30	-7	6.7	-7	8.1	-7	6.6	-7 7.1
31	-7	8.6	-7	10.3	-7	5.8	-7 8.2
Mean	-7	5.2	-7	9.8	-7	5.5	-7 6.9

November 1904 - Declination (° and ')

	7h		14h		21h		Mean	
1	-7	4.2	-7	9.8	-7	5.4	-7	6.5
2	-7	6.4	-7	12.4	-7	7.8	-7	8.9
3	-7	6.9	-7	8.4	-7	6.6	-7	7.3
4	-7	6.6	-7	9.5	-7	5.3	-7	7.1
5	-7	6.9	-7	9.0	-7	6.3	-7	7.4
6	-7	7.1	-7	7.5	-7	4.2	-7	6.3
7	-7	5.5	-7	8.6	-7	5.7	-7	6.6
8	-7	5.8	-7	9.0	-7	5.8	-7	6.9
9	-7	6.4	-7	7.9	-7	4.7	-7	6.3
10	-7	6.8	-7	8.6	-7	5.9	-7	7.1
11	-7	6.5	-7	7.9	-7	6.1	-7	6.8
12	-7	5.5	-7	8.2	-7	6.3	-7	6.7
13	-7	5.7	-7	7.8	-7	6.1	-7	6.5
14	-7	5.7	-7	7.3	-7	6.1	-7	6.4
15	-7	5.5	-7	7.3	-7	6.3	-7	6.4
16	-7	7.9	-7	7.1	-7	5.4	-7	6.8
17	-7	8.0	-7	6.9	-7	6.5	-7	7.1
18	-7	7.2	-7	6.2	-7	4.5	-7	6.0
19	-7	5.7	-7	7.7	-7	5.3	-7	6.2
20	-7	5.3	-7	7.7	-7	5.4	-7	6.1
21	-7	6.0	-7	8.0	-7	5.4	-7	6.5
22	-7	6.3	-7	8.1	-7	5.3	-7	6.6
23	-7	5.4	-7	4.8	-7	2.4	-7	4.2
24	-7	2.1	-7	5.1	-7	2.1	-7	3.1
25	-7	2.4	-7	7.8	-7	2.7	-7	4.3
26	-7	4.0	-7	7.4	-7	2.7	-7	4.7
27	-7	4.3	-7	6.5	-7	3.8	-7	4.9
28	-7	3.8	-7	5.3	-7	4.0	-7	4.4
29	-7	4.0	-7	7.5	-7	4.8	-7	5.4
30	-7	4.5	-7	5.5	-7	3.8	-7	4.6
Mean	-7	5.6	-7	7.7	-7	5.1	-7	6.1

December 1904 - Declination (° and ')

	7h		14h		21h		Mean
1	-7	5.1	-7	7.8	-7	4.3	-7 5.7
2	-7	4.7	-7	6.3	-7	3.8	-7 4.9
3	-7	4.4	-7	10.6	-7	3.1	-7 6.0
4	-7	4.6	-7	6.9	-7	4.4	-7 5.3
5	-7	4.9	-7	5.9	-7	3.6	-7 4.8
6	-7	5.3	-7	6.6	-7	4.8	-7 5.6
7	-7	4.6	-7	6.9	-7	4.6	-7 5.4
8	-7	4.6	-7	6.9	-7	4.5	-7 5.3
9	-7	5.4	-7	8.7	-7	3.7	-7 5.9
10	-7	5.3	-7	7.7	-7	4.7	-7 5.9
11	-7	4.7	-7	7.0	-7	4.6	-7 5.4
12	-7	5.2	-7	8.2	-7	5.8	-7 6.4
13	-7	5.1	-7	8.4	-7	4.8	-7 6.1
14	-7	4.7	-7	7.2	-7	4.9	-7 5.6
15	-7	6.0	-7	7.4	-7	4.4	-7 5.9
16	-7	5.7	-7	8.5	-7	5.1	-7 6.4
17	-7	5.7	-7	6.9	-7	5.7	-7 6.1
18	-7	5.2	-7	4.9	-7	6.0	-7 5.4
19	-7	5.4	-7	6.5	-7	5.1	-7 5.7
20	-7	5.2	-7	7.7	-7	6.0	-7 6.3
21	-7	5.4	-7	10.1	-7	5.0	-7 6.8
22	-7	4.8	-7	8.3	-7	5.3	-7 6.1
23	-7	5.3	-7	7.1	-7	5.5	-7 6.0
24	-7	5.9	-7	7.1	-7	5.1	-7 6.0
25	-7	5.8	-7	7.0	-7	6.0	-7 6.3
26	-7	5.6	-7	6.8	-7	5.2	-7 5.9
27	-7	5.8	-7	7.2	-7	5.1	-7 6.0
28	-7	5.3	-7	7.6	-7	3.9	-7 5.6
29	-7	5.9	-7	8.5	-7	5.5	-7 6.6
30	-7	5.0	-7	7.6	-7	5.5	-7 6.0
31	-7	5.1	-7	7.2	-7	5.6	-7 6.0
Mean	-7	5.2	-7	7.5	-7	4.9	-7 5.9

January 1905 - Declination (° and ')

	7h		14h		21h		Mean	
1	-7	4.8	-7	6.6	-7	5.0	-7	5.5
2	-7	4.6	-7	7.3	-7	4.7	-7	5.5
3	-7	4.8	-7	7.5	-7	5.0	-7	5.8
4	-7	5.9	-7	7.8	-7	-1.6	-7	4.0
5	-7	6.0	-7	6.3	-7	-5.6	-7	2.2
6	-7	5.2	-7	7.7	-7	3.9	-7	5.6
7	-7	4.7	-7	7.3	-7	4.6	-7	5.5
8	-7	4.4	-7	7.5	-7	4.8	-7	5.6
9	-7	5.1	-7	7.3	-7	6.0	-7	6.1
10	-7	5.1	-7	7.8	-7	4.3	-7	5.7
11	-7	5.1	-7	10.1	-7	3.3	-7	6.2
12	-7	5.2	-7	7.7	-7	3.3	-7	5.4
13	-7	4.7	-7	8.1	-7	4.3	-7	5.7
14	-7	4.1	-7	6.8	-7	3.0	-7	4.6
15	-7	4.2	-7	5.5	-7	2.5	-7	4.1
16	-7	4.3	-7	6.7	-7	4.3	-7	5.1
17	-7	2.3	-7	6.5	-7	3.5	-7	4.1
18	-7	3.3	-7	6.7	-7	3.0	-7	4.3
19	-7	3.1	-7	6.5	-7	2.7	-7	4.1
20	-7	3.0	-7	6.3	-7	2.8	-7	4.0
21	-7	3.0	-7	6.8	-7	2.7	-7	4.2
22	-7	3.3	-7	10.8	-7	1.5	-7	5.2
23	-7	3.8	-7	5.6	-7	2.5	-7	4.0
24	-7	2.9	-7	6.5	-7	2.8	-7	4.1
25	-7	2.9	-7	6.8	-7	2.5	-7	4.1
26	-7	2.8	-7	6.5	-7	3.0	-7	4.1
27	-7	2.5	-7	7.8	-7	3.0	-7	4.4
28	-7	2.8	-7	7.1	-7	-1.3	-7	2.9
29	-7	2.5	-7	7.4	-7	1.7	-7	3.9
30	-7	2.5	-7	6.8	-7	3.0	-7	4.1
31	-7	2.3	-7	8.6	-7	-0.2	-7	3.6
Mean	-7	3.8	-7	7.0	-7	2.6	-7	4.5

February 1905 - Declination (° and ')

	7h		14h		21h		Mean
1	-7	3.0	-7	8.1	-7	2.9	-7 4.7
2	-7	1.2	-7	7.9	-7	2.5	-7 3.9
3	-7	3.0	-7	9.4	-7	2.2	-7 4.9
4	-7	1.3	-7	5.6	-7	0.7	-7 2.5
5	-7	1.8	-7	6.0	-7	-1.2	-7 2.2
6	-7	3.0	-7	6.3	-7	2.6	-7 4.0
7	-7	1.9	-7	9.5	-7	2.7	-7 4.7
8	-7	0.9	-7	9.8	-7	2.2	-7 4.3
9	-7	0.7	-7	8.1	-7	-0.9	-7 2.6
10	-7	1.7	-7	9.1	-7	3.1	-7 4.6
11	-7	2.6	-7	9.0	-7	3.4	-7 5.0
12	-7	2.8	-7	9.1	-7	3.2	-7 5.0
13	-7	2.9	-7	8.5	-7	3.2	-7 4.9
14	-7	2.2	-7	8.9	-7	2.5	-7 4.5
15	-7	1.9	-7	6.2	-7	3.3	-7 3.8
16	-7	4.4	-7	7.1	-7	2.4	-7 4.6
17	-7	1.9	-7	6.3	-7	0.6	-7 2.9
18	-7	2.7	-7	5.7	-7	2.8	-7 3.7
19	-7	2.6	-7	5.8	-7	3.1	-7 3.8
20	-7	2.1	-7	6.4	-7	2.5	-7 3.7
21	-7	3.2	-7	7.5	-7	3.4	-7 4.7
22	-7	3.2	-7	7.6	-7	3.3	-7 4.7
23	-7	3.3	-7	7.9	-7	9.8	-7 7.0
24	-7	2.8	-7	7.4	-7	3.7	-7 4.6
25	-7	3.4	-7	8.4	-7	3.7	-7 5.2
26	-7	3.3	-7	6.5	-7	3.3	-7 4.4
27	-7	3.1	-7	10.1	-7	2.0	-7 5.1
28	-7	2.8	-7	7.6	-7	4.8	-7 5.1
Mean	-7	2.5	-7	7.7	-7	2.8	-7 4.3

March 1905 - Declination (° and ')

	7h		14h		21h		Mean
1	-7	4.5	-7	8.2	-7	1.2	-7 4.6
2	-7	4.3	-7	3.5	-7	0.7	-7 2.8
3	-7	1.3	-7	6.4	-7	0.6	-7 2.8
4	-7	2.1	-7	8.4	-7	3.9	-7 4.8
5	-7	1.7	-7	9.8	-7	2.1	-7 4.5
6	-7	3.0	-7	8.8	-7	3.7	-7 5.2
7	-7	3.5	-7	10.4	-7	1.0	-7 5.0
8	-7	2.3	-7	11.8	-7	1.8	-7 5.3
9	-7	2.6	-7	9.5	-7	2.3	-7 4.8
10	-7	2.1	-7	9.1	-7	4.4	-7 5.2
11	-7	2.3	-7	9.1	-7	4.2	-7 5.2
12	-7	1.5	-7	9.8	-7	3.7	-7 5.0
13	-7	3.1	-7	8.8	-7	2.1	-7 4.7
14	-7	1.3	-7	7.8	-7	4.5	-7 4.5
15	-7	1.0	-7	9.1	-7	0.2	-7 3.4
16	-7	-1.2	-7	8.2	-7	2.1	-7 3.0
17	-7	1.1	-7	7.7	-7	1.9	-7 3.6
18	-7	1.0	-7	7.5	-7	3.4	-7 4.0
19	-7	1.0	-7	8.2	-7	2.6	-7 3.9
20	-7	1.0	-7	8.2	-7	2.6	-7 3.9
21	-7	1.8	-7	9.1	-7	3.7	-7 4.9
22	-7	1.0	-7	9.8	-7	3.7	-7 4.8
23	-7	1.8	-7	9.2	-7	3.0	-7 4.7
24	-7	0.7	-7	9.9	-7	3.7	-7 4.8
25	-7	1.5	-7	9.9	-7	3.3	-7 4.9
26	-7	1.0	-7	9.5	-7	3.3	-7 4.6
27	-7	1.8	-7	1.2	-7	0.7	-7 1.2
28	-7	1.3	-7	8.0	-7	3.7	-7 4.3
29	-7	0.7	-7	1.8	-7	4.4	-7 2.3
30	-7	1.3	-7	10.9	-7	3.7	-7 5.3
31	-7	-0.4	-7	7.9	-7	4.0	-7 3.8
Mean	-7	1.7	-7	8.3	-7	2.8	-7 4.3



April 1905 - Declination (° and ')

	7h		14h		21h		Mean
1	-7	0.0	-7	12.1	-7	2.5	-7 4.9
2	-7	3.9	-7	8.7	-7	5.2	-7 5.9
3	-7	2.7	-7	8.1	-7	2.4	-7 4.4
4	-7	1.5	-7	8.8	-7	2.4	-7 4.2
5	-7	-2.4	-7	9.5	-7	1.4	-7 2.8
6	-7	0.1	-7	7.8	-7	0.7	-7 2.9
7	-7	0.5	-7	10.8	-7	3.6	-7 5.0
8	-7	1.4	-7	9.5	-7	2.8	-7 4.6
9	-7	0.4	-7	8.3	-7	1.5	-7 3.4
10	-7	0.7	-7	11.1	-7	2.3	-7 4.7
11	-7	0.4	-7	10.0	-7	3.2	-7 4.5
12	-7	0.3	-7	9.6	-7	4.1	-7 4.7
13	-7	2.1	-7	10.0	-7	3.3	-7 5.1
14	-7	1.2	-7	10.8	-7	5.0	-7 5.7
15	-7	2.0	-7	10.1	-7	3.8	-7 5.3
16	-7	0.4	-7	8.8	-7	3.8	-7 4.3
17	-7	1.2	-7	7.1	-7	3.7	-7 4.0
18	-7	0.5	-7	8.9	-7	3.7	-7 4.4
19	-7	1.0	-7	8.9	-7	1.4	-7 3.8
20	-7	0.7	-7	10.4	-7	2.2	-7 4.4
21	-7	1.9	-7	12.7	-7	3.8	-7 6.1
22	-7	0.6	-7	9.0	-7	3.3	-7 4.3
23	-7	0.8	-7	9.2	-7	4.5	-7 4.8
24	-7	0.9	-7	8.1	-7	4.7	-7 4.6
25	-7	1.3	-7	10.5	-7	5.1	-7 5.6
26	-7	2.3	-7	8.8	-7	3.9	-7 5.0
27	-7	0.6	-7	8.9	-7	3.7	-7 4.4
28	-7	0.5	-7	11.4	-7	4.2	-7 5.4
29	-7	1.1	-7	3.5	-7	0.0	-7 1.5
30	-7	0.6	-7	10.8	-7	2.2	-7 4.5
Mean	-7	1.0	-7	9.4	-7	3.1	-7 4.5

May 1905 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-7 -1.9	-7 9.7	-7 3.6	-7 3.8
2	-7 -0.6	-7 9.0	-7 3.6	-7 4.0
3	-7 0.0	-7 10.3	-7 2.3	-7 4.2
4	-7 -0.1	-7 10.1	-7 3.9	-7 4.6
5	-7 -0.4	-7 9.4	-7 3.1	-7 4.0
6	-7 -0.8	-7 11.9	-7 3.4	-7 4.8
7	-7 -2.7	-7 10.1	-7 3.8	-7 3.7
8	-7 -0.4	-7 9.6	-7 3.9	-7 4.4
9	-7 -0.5	-7 10.6	-7 4.5	-7 4.9
10	-7 0.9	-7 10.0	-7 4.5	-7 5.1
11	-7 0.3	-7 10.0	-7 4.0	-7 4.8
12	-7 -0.7	-7 10.0	-7 4.6	-7 4.6
13	-7 -0.7	-7 10.0	-7 3.8	-7 4.4
14	-7 -0.8	-7 7.2	-7 3.6	-7 3.3
15	-7 -0.6	-7 6.9	-7 4.8	-7 3.7
16	-7 0.8	-7 9.8	-7 4.4	-7 5.0
17	-7 0.8	-7 7.7	-7 3.9	-7 4.1
18	-7 0.4	-7 10.1	-7 4.7	-7 5.1
19	-7 1.7	-7 10.5	-7 3.0	-7 5.1
20	-7 1.7	-7 10.4	-7 3.6	-7 5.2
21	-7 -0.4	-7 10.1	-7 3.3	-7 4.3
22	-7 0.4	-7 11.6	-7 2.8	-7 4.9
23	-7 -0.5	-7 10.3	-7 2.1	-7 4.0
24	-7 -0.3	-7 7.0	-7 4.3	-7 3.7
25	-7 0.3	-7 8.3	-7 3.5	-7 4.0
26	-7 -1.6	-7 8.9	-7 4.2	-7 3.8
27	-7 -1.8	-7 12.8	-7 0.4	-7 3.8
28	-7 -3.3	-7 8.7	-7 2.0	-7 2.5
29	-7 -2.5	-7 9.5	-7 2.0	-7 3.0
30	-7 -1.3	-7 10.1	-7 0.7	-7 3.2
31	-7 -2.5	-7 8.4	-7 2.0	-7 2.6
Mean	-7 -0.6	-7 9.6	-7 3.4	-7 4.2

June 1905 - Declination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	-6 57.4	-6 68.5	-6 63.0	-6 63.0
2	-6 58.3	-6 68.4	-6 63.7	-6 63.5
3	-6 59.1	-6 68.2	-6 62.9	-6 63.4
4	-6 59.3	-6 71.4	-6 62.5	-6 64.4
5	-6 59.9	-6 68.4	-6 63.8	-6 64.0
6	-6 60.0	-6 70.9	-6 62.3	-6 64.4
7	-6 58.8	-6 69.9	-6 62.0	-6 63.6
8	-6 58.8	-6 70.9	-6 64.2	-6 64.6
9	-6 57.8	-6 69.9	-6 63.7	-6 63.8
10	-6 60.2	-6 69.9	-6 63.4	-6 64.5
11	-6 60.2	-6 69.1	-6 63.4	-6 64.2
12	-6 57.4	-6 66.9	-6 62.9	-6 62.4
13	-6 58.1	-6 66.4	-6 63.6	-6 62.7
14	-6 59.1	-6 66.9	-6 63.1	-6 63.0
15	-6 58.8	-6 66.0	-6 64.2	-6 63.0
16	-6 59.8	-6 68.6	-6 63.4	-6 63.9
17	-6 57.2	-6 68.8	-6 63.4	-6 63.1
18	-6 62.7	-6 69.4	-6 62.9	-6 65.0
19	-6 55.8	-6 68.1	-6 62.9	-6 62.3
20	-6 59.3	-6 67.8	-6 62.0	-6 63.0
21	-6 57.5	-6 70.8	-6 62.9	-6 63.7
22	-6 58.5	-6 68.6	-6 62.1	-6 63.1
23	-6 58.9	-6 68.1	-6 61.3	-6 62.8
24	-6 55.1	-6 67.0	-6 62.5	-6 61.5
25	-6 57.3	-6 68.3	-6 61.9	-6 62.5
26	-6 55.7	-6 68.3	-6 62.1	-6 62.0
27	-6 56.5	-6 67.0	-6 61.9	-6 61.8
28	-6 57.7	-6 69.4	-6 61.9	-6 63.0
29	-6 55.9	-6 69.2	-6 62.1	-6 62.4
30	-6 55.8	-6 68.1	-6 62.7	-6 62.2
Mean	-6 58.2	-6 68.6	-6 62.8	-6 63.2

July 1905 - Declination (° and ')

	7h	14h	21h	Mean
1	-6 56.5	-6 69.4	-6 62.3	-6 62.7
2	-6 57.6	-6 71.1	-6 62.3	-6 63.7
3	-6 57.6	-6 68.3	-6 61.6	-6 62.5
4	-6 57.8	-6 69.4	-6 62.1	-6 63.1
5	-6 57.3	-6 69.0	-6 63.0	-6 63.1
6	-6 56.9	-6 71.1	-6 61.6	-6 63.2
7	-6 57.6	-6 68.1	-6 63.0	-6 62.9
8	-6 56.9	-6 68.3	-6 63.5	-6 62.9
9	-6 56.8	-6 68.2	-6 62.9	-6 62.6
10	-6 59.1	-6 68.5	-6 62.9	-6 63.5
11	-6 57.5	-6 68.2	-6 62.6	-6 62.8
12	-6 57.5	-6 69.7	-6 62.6	-6 63.3
13	-6 57.5	-6 69.0	-6 62.9	-6 63.1
14	-6 57.9	-6 67.3	-6 62.1	-6 62.4
15	-6 58.3	-6 70.1	-6 62.2	-6 63.5
16	-6 57.5	-6 66.9	-6 62.9	-6 62.4
17	-6 56.8	-6 69.2	-6 62.9	-6 63.0
18	-6 56.1	-6 68.2	-6 62.9	-6 62.4
19	-6 57.5	-6 69.0	-6 62.0	-6 62.8
20	-6 57.5	-6 70.0	-6 62.9	-6 63.5
21	-6 57.5	-6 69.0	-6 62.2	-6 62.9
22	-6 57.5	-6 66.4	-6 60.9	-6 61.6
23	-6 56.7	-6 68.2	-6 64.2	-6 63.0
24	-6 58.8	-6 68.7	-6 60.1	-6 62.5
25	-6 57.4	-6 65.7	-6 61.4	-6 61.5
26	-6 58.0	-6 66.8	-6 62.2	-6 62.3
27	-6 56.7	-6 67.9	-6 62.1	-6 62.2
28	-6 57.4	-6 68.1	-6 62.8	-6 62.8
29	-6 57.6	-6 66.0	-6 61.7	-6 61.8
30	-6 56.7	-6 64.9	-6 62.2	-6 61.3
31	-6 57.4	-6 68.8	-6 62.7	-6 63.0
Mean	-6 57.4	-6 68.4	-6 62.4	-6 62.7

# August 1905 - Declination (° and ')

	7h	14h	21h	Mean
1	-6 56.0	-6 70.2	-6 63.0	-6 63.1
2	-6 61.4	-6 66.8	-6 60.6	-6 62.9
3	-6 57.5	-6 68.5	-6 59.1	-6 61.7
4	-6 56.1	-6 68.9	-6 61.8	-6 62.3
5	-6 55.5	-6 68.7	-6 61.6	-6 61.9
6	-6 54.9	-6 69.7	-6 61.6	-6 62.1
7	-6 60.4	-6 67.4	-6 62.0	-6 63.3
8	-6 59.0	-6 69.8	-6 62.3	-6 63.7
9	-6 55.3	-6 67.5	-6 62.5	-6 61.8
10	-6 57.1	-6 66.1	-6 62.6	-6 61.9
11	-6 59.9	-6 69.4	-6 61.6	-6 63.6
12	-6 57.9	-6 70.0	-6 62.7	-6 63.5
13	-6 57.2	-6 71.4	-6 62.0	-6 63.5
14	-6 58.0	-6 70.3	-6 62.8	-6 63.7
15	-6 57.5	-6 71.0	-6 61.7	-6 63.4
16	-6 56.7	-6 68.0	-6 61.2	-6 62.0
17	-6 57.1	-6 70.9	-6 62.1	-6 63.4
18	-6 56.8	-6 69.9	-6 62.5	-6 63.1
19	-6 58.2	-6 69.4	-6 63.6	-6 63.7
20	-6 56.2	-6 68.8	-6 63.4	-6 62.8
21	-6 57.7	-6 68.8	-6 63.6	-6 63.4
22	-6 59.1	-6 67.8	-6 63.8	-6 63.6
23	-6 58.4	-6 69.4	-6 62.9	-6 63.6
24	-6 58.2	-6 68.9	-6 63.2	-6 63.4
25	-6 58.9	-6 66.6	-6 63.2	-6 62.9
26	-6 59.6	-6 66.6	-6 63.7	-6 63.3
27	-6 58.5	-6 68.3	-6 63.1	-6 63.3
28	-6 58.6	-6 71.4	-6 58.7	-6 62.9
29	-6 58.6	-6 69.2	-6 63.8	-6 63.9
30	-6 58.6	-6 68.8	-6 63.8	-6 63.7
31	-6 58.1	-6 66.7	-6 63.0	-6 62.6
Mean	-6 57.8	-6 68.9	-6 62.4	-6 63.0

September 1905 - Declination (° and ')

	7h	14h	21h	Mean
1	-6 58.0	-6 69.2	-6 63.0	-6 63.4
2	-6 58.3	-6 68.5	-6 63.1	-6 63.3
3	-6 59.1	-6 76.8	-6 62.1	-6 66.0
4	-6 56.3	-6 66.6	-6 62.5	-6 61.8
5	-6 58.6	-6 69.5	-6 62.8	-6 63.6
6	-6 58.5	-6 67.5	-6 62.5	-6 62.8
7	-6 57.0	-6 68.3	-6 62.4	-6 62.6
8	-6 58.6	-6 69.2	-6 62.9	-6 63.6
9	-6 58.3	-6 66.4	-6 61.8	-6 62.2
10	-6 57.6	-6 67.7	-6 61.8	-6 62.4
11	-6 56.6	-6 68.8	-6 62.3	-6 62.6
12	-6 58.7	-6 66.8	-6 61.6	-6 62.4
13	-6 58.8	-6 67.6	-6 62.2	-6 62.9
14	-6 57.3	-6 68.4	-6 61.9	-6 62.5
15	-6 57.3	-6 68.3	-6 62.3	-6 62.6
16	-6 57.4	-6 66.8	-6 61.8	-6 62.0
17	-6 57.7	-6 67.3	-6 61.7	-6 62.2
18	-6 58.7	-6 68.7	-6 62.3	-6 63.2
19	-6 61.7	-6 64.2	-6 55.3	-6 60.4
20	-6 57.6	-6 65.1	-6 61.4	-6 61.4
21	-6 58.4	-6 65.4	-6 61.1	-6 61.6
22	-6 59.0	-6 65.4	-6 62.1	-6 62.2
23	-6 58.3	-6 64.7	-6 61.3	-6 61.4
24	-6 58.3	-6 65.7	-6 61.3	-6 61.8
25	-6 59.2	-6 64.0	-6 57.2	-6 60.1
26	-6 61.4	-6 67.2	-6 60.2	-6 62.9
27	-6 59.2	-6 64.0	-6 56.4	-6 59.9
28	-6 58.1	-6 63.9	-6 59.9	-6 60.6
29	-6 57.9	-6 64.2	-6 61.1	-6 61.1
30	-6 58.1	-6 64.3	-6 56.1	-6 59.5
Mean	-6 58.3	-6 67.0	-6 61.1	-6 62.2

October 1905 - Declination (° and ')

	7h	14h	21h	Mean
1	-6 57.7	-6 65.8	-6 59.2	-6 60.9
2	-6 57.8	-6 67.7	-6 59.5	-6 61.7
3	-6 58.0	-6 66.5	-6 61.0	-6 61.8
4	-6 57.8	-6 66.0	-6 60.3	-6 61.4
5	-6 58.1	-6 66.3	-6 61.1	-6 61.8
6	-6 56.9	-6 69.6	-6 60.1	-6 62.2
7	-6 57.5	-6 65.3	-6 59.1	-6 60.6
8	-6 58.3	-6 65.1	-6 59.4	-6 60.9
9	-6 59.8	-6 64.4	-6 60.5	-6 61.6
10	-6 59.0	-6 65.0	-6 60.8	-6 61.6
11	-6 58.2	-6 66.0	-6 58.2	-6 60.8
12	-6 58.4	-6 66.9	-6 60.4	-6 61.9
13	-6 59.2	-6 66.2	-6 59.2	-6 61.5
14	-6 60.1	-6 65.5	-6 60.7	-6 62.1
15	-6 58.3	-6 65.3	-6 60.9	-6 61.5
16	-6 58.3	-6 66.1	-6 60.6	-6 61.7
17	-6 59.1	-6 66.3	-6 56.7	-6 60.7
18	-6 59.1	-6 67.9	-6 60.4	-6 62.5
19	-6 58.7	-6 66.4	-6 61.2	-6 62.1
20	-6 59.2	-6 67.1	-6 61.6	-6 62.6
21	-6 59.6	-6 66.6	-6 59.4	-6 61.9
22	-6 59.2	-6 66.2	-6 60.1	-6 61.8
23	-6 57.6	-6 65.4	-6 60.4	-6 61.1
24	-6 60.1	-6 65.2	-6 60.8	-6 62.0
25	-6 59.3	-6 65.9	-6 58.5	-6 61.2
26	-6 60.7	-6 65.3	-6 60.9	-6 62.3
27	-6 58.6	-6 64.6	-6 60.8	-6 61.3
28	-6 58.4	-6 66.8	-6 59.9	-6 61.7
29	-6 58.7	-6 63.2	-6 60.6	-6 60.8
30	-6 59.8	-6 65.3	-6 60.6	-6 61.9
31	-6 60.4	-6 65.2	-6 60.6	-6 62.1
Mean	-6 58.8	-6 66.0	-6 60.1	-6 61.6

November 1905 - Declination (° and ')

	7h	14h	21h	Mean
1	-6 59.6	-6 65.6	-6 60.6	-6 61.9
2	-6 59.6	-6 65.4	-6 61.5	-6 62.2
3	-6 59.8	-6 65.8	-6 60.9	-6 62.2
4	-6 59.7	-6 66.7	-6 58.3	-6 61.6
5	-6 60.1	-6 65.5	-6 60.7	-6 62.1
6	-6 58.9	-6 65.7	-6 60.3	-6 61.6
7	-6 60.0	-6 64.4	-6 57.9	-6 60.8
8	-6 58.8	-6 64.6	-6 60.6	-6 61.3
9	-6 59.8	-6 65.9	-6 60.5	-6 62.1
10	-6 60.0	-6 65.8	-6 60.8	-6 62.2
11	-6 59.8	-6 66.0	-6 61.0	-6 62.3
12	-6 59.6	-6 73.8	-6 54.1	-6 62.5
13	-6 58.9	-6 67.1	-6 59.9	-6 62.0
14	-6 60.9	-6 62.9	-6 60.3	-6 61.4
15	-6 59.2	-6 63.1	-6 46.6	-6 56.3
16	-6 59.1	-6 68.1	-6 56.3	-6 61.2
17	-6 59.2	-6 62.7	-6 60.0	-6 60.6
18	-6 60.0	-6 63.0	-6 60.0	-6 61.0
19	-6 59.2	-6 63.0	-6 59.3	-6 60.5
20	-6 60.2	-6 62.8	-6 59.8	-6 60.9
21	-6 59.8	-6 65.0	-6 58.8	-6 61.2
22	-6 59.1	-6 63.1	-6 58.4	-6 60.2
23	-6 59.3	-6 64.4	-6 57.9	-6 60.5
24	-6 60.1	-6 61.8	-6 59.1	-6 60.3
25	-6 60.8	-6 63.1	-6 60.2	-6 61.4
26	-6 60.1	-6 62.3	-6 59.4	-6 60.6
27	-6 60.9	-6 62.0	-6 60.2	-6 61.0
28	-6 61.0	-6 62.5	-6 60.2	-6 61.2
29	-6 60.2	-6 63.7	-6 60.3	-6 61.4
30	-6 60.4	-6 63.5	-6 60.4	-6 61.4
Mean	-6 59.8	-6 64.6	-6 59.1	-6 61.2



December 1905 - Declination (° and ')

	7h	14h	21h	Mean
1	-6 59.8	-6 62.7	-6 60.3	-6 60.9
2	-6 60.3	-6 63.5	-6 61.1	-6 61.6
3	-6 60.3	-6 63.0	-6 60.3	-6 61.2
4	-6 60.2	-6 66.4	-6 59.3	-6 62.0
5	-6 59.8	-6 63.5	-6 60.0	-6 61.1
6	-6 59.9	-6 62.7	-6 60.3	-6 61.0
7	-6 60.5	-6 61.9	-6 60.0	-6 60.8
8	-6 60.0	-6 62.2	-6 60.0	-6 60.7
9	-6 59.6	-6 62.4	-6 60.0	-6 60.7
10	-6 60.0	-6 62.7	-6 60.0	-6 60.9
11	-6 60.0	-6 63.0	-6 60.0	-6 61.0
12	-6 60.5	-6 63.5	-6 59.5	-6 61.2
13	-6 58.4	-6 61.5	-6 57.3	-6 59.1
14	-6 59.5	-6 60.3	-6 59.3	-6 59.7
15	-6 59.5	-6 60.8	-6 59.7	-6 60.0
16	-6 59.8	-6 61.5	-6 59.9	-6 60.4
17	-6 59.9	-6 62.7	-6 59.3	-6 60.6
18	-6 60.0	-6 62.2	-6 60.0	-6 60.7
19	-6 60.8	-6 62.3	-6 58.7	-6 60.6
20	-6 60.3	-6 62.8	-6 55.7	-6 59.6
21	-6 60.0	-6 62.4	-6 60.0	-6 60.8
22	-6 59.9	-6 61.6	-6 60.4	-6 60.6
23	-6 59.7	-6 62.4	-6 60.5	-6 60.9
24	-6 60.1	-6 63.2	-6 60.1	-6 61.1
25	-6 60.1	-6 62.7	-6 60.7	-6 61.2
26	-6 60.3	-6 62.7	-6 60.1	-6 61.0
27	-6 60.5	-6 62.7	-6 60.1	-6 61.1
28	-6 61.1	-6 64.2	-6 57.6	-6 61.0
29	-6 60.4	-6 63.5	-6 60.1	-6 61.3
30	-6 60.3	-6 63.2	-6 59.9	-6 61.1
31	-6 60.5	-6 63.0	-6 59.7	-6 61.1
Mean	-6 60.1	-6 62.7	-6 59.7	-6 60.8

Inclination from January 1903 to September  
1904 and from July 1905 to December 1905 at  
observatory Ógyalla

The measurements were carried out at 7 a.m.,  
2 p.m., and 9 p.m. of Ógyalla mean time  
(i.e. local mean time).

The last column lists the daily averages of  
the inclination.

Number 99999 is listed instead of missing  
values.

January 1903 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 29.8	62 29.5	62 29.2	62 29.5
2	62 29.4	62 29.2	62 29.3	62 29.3
3	62 28.9	62 29.0	62 29.1	62 29.0
4	62 28.8	62 28.9	62 29.6	62 29.1
5	62 28.5	62 29.8	62 28.4	62 28.9
6	62 29.0	62 29.2	62 29.3	62 29.2
7	62 28.8	62 29.4	62 29.0	62 29.1
8	62 28.6	62 28.9	62 28.9	62 28.8
9	62 28.6	62 29.0	62 28.8	62 28.8
10	62 28.5	62 29.2	62 28.8	62 28.8
11	62 28.9	62 29.2	62 29.9	62 29.3
12	62 28.8	62 29.4	62 28.4	62 28.9
13	62 27.8	62 29.2	62 28.4	62 28.5
14	62 28.0	62 28.7	62 28.4	62 28.4
15	62 28.8	62 28.8	62 28.8	62 28.8
16	62 29.0	62 30.4	62 29.3	62 29.6
17	62 29.3	62 29.9	62 29.4	62 29.5
18	62 29.4	62 29.3	62 30.2	62 29.6
19	62 29.7	62 30.2	62 29.8	62 29.9
20	62 29.8	62 30.6	62 30.5	62 30.3
21	62 30.4	62 31.2	62 30.4	62 30.7
22	62 30.8	62 30.8	62 30.2	62 30.6
23	62 30.2	62 30.8	62 30.6	62 30.5
24	62 30.4	62 31.3	62 30.9	62 30.9
25	62 30.8	62 31.0	62 30.8	62 30.9
26	62 30.5	62 29.8	62 31.0	62 30.4
27	62 30.6	62 31.4	62 30.9	62 31.0
28	62 30.9	62 30.6	62 30.6	62 30.7
29	62 30.4	62 30.4	62 30.2	62 30.3
30	62 29.9	62 30.4	62 30.3	62 30.2
31	62 29.7	62 30.7	62 30.2	62 30.2
Mean	62 29.5	62 29.9	62 29.7	62 29.7

February 1903 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 29.5	62 30.8	62 29.4	62 29.9
2	62 29.0	62 30.4	62 29.5	62 29.6
3	62 29.3	62 30.4	62 29.6	62 29.8
4	62 29.4	62 30.0	62 29.6	62 29.7
5	62 29.2	62 29.8	62 29.8	62 29.6
6	62 29.6	62 30.3	62 29.7	62 29.9
7	62 29.2	62 29.6	62 29.2	62 29.3
8	62 29.6	62 29.9	62 28.2	62 29.2
9	62 29.8	62 29.8	62 29.9	62 29.8
10	62 29.7	62 30.0	62 29.8	62 29.8
11	62 29.5	62 30.4	62 29.7	62 29.9
12	62 29.2	62 29.8	62 30.0	62 29.7
13	62 29.1	62 30.4	62 29.2	62 29.6
14	62 29.0	62 29.6	62 29.1	62 29.2
15	62 28.7	62 29.6	62 29.1	62 29.1
16	62 29.0	62 29.8	62 29.4	62 29.4
17	62 29.4	62 29.8	62 29.5	62 29.6
18	62 29.8	62 30.0	62 29.4	62 29.7
19	62 29.4	62 29.8	62 29.3	62 29.5
20	62 29.2	62 29.7	62 29.2	62 29.4
21	62 29.0	62 30.2	62 29.7	62 29.6
22	62 29.5	62 30.1	62 30.0	62 29.9
23	62 29.6	62 29.8	62 30.0	62 29.8
24	62 29.0	62 29.3	62 29.3	62 29.2
25	62 28.9	62 29.0	62 29.4	62 29.1
26	62 28.8	62 29.4	62 29.2	62 29.1
27	62 29.0	62 29.2	62 29.0	62 29.1
28	62 28.6	62 28.9	62 29.0	62 28.8
Mean	62 29.3	62 29.9	62 29.4	62 29.5

March 1903 - Inclination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	62 24.6	62 24.5	62 25.3	62 24.8
2	62 24.8	62 25.8	62 25.7	62 25.4
3	62 25.4	62 25.6	62 25.4	62 25.5
4	62 24.7	62 25.4	62 25.0	62 25.0
5	62 24.4	62 25.8	62 25.1	62 25.1
6	62 25.0	62 24.0	62 25.1	62 24.7
7	62 25.6	62 26.0	62 25.1	62 25.6
8	62 25.7	62 26.1	62 25.6	62 25.8
9	62 25.5	62 25.4	62 25.4	62 25.4
10	62 25.5	62 25.2	62 25.9	62 25.5
11	62 25.7	62 25.4	62 25.3	62 25.5
12	62 24.9	62 25.8	62 26.1	62 25.6
13	62 25.8	62 25.3	62 25.4	62 25.5
14	62 25.0	62 25.6	62 25.4	62 25.3
15	62 25.3	62 25.4	62 25.6	62 25.4
16	62 25.3	62 25.0	62 25.0	62 25.1
17	62 25.1	62 25.0	62 25.4	62 25.2
18	62 25.1	62 25.1	62 25.1	62 25.1
19	62 25.1	62 25.2	62 25.5	62 25.3
20	62 25.0	62 25.1	62 25.4	62 25.2
21	62 24.8	62 25.7	62 25.4	62 25.3
22	62 24.9	62 25.3	62 25.0	62 25.1
23	62 25.4	62 25.2	62 25.4	62 25.3
24	62 24.9	62 24.7	62 25.4	62 25.0
25	62 25.0	62 24.7	62 25.4	62 25.0
26	62 25.0	62 24.7	62 24.9	62 24.9
27	62 24.4	62 24.2	62 24.6	62 24.4
28	62 24.0	62 23.8	62 24.2	62 24.0
29	62 23.6	62 24.3	62 24.7	62 24.2
30	62 24.6	62 24.5	62 23.9	62 24.3
31	62 23.8	62 24.7	62 24.6	62 24.4
Mean	62 25.0	62 25.1	62 25.2	62 25.1

April 1903 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 25.1	62 25.3	62 25.2	62 25.2
2	62 25.1	62 25.4	62 24.3	62 24.9
3	62 25.3	62 25.6	62 25.1	62 25.3
4	62 25.3	62 25.5	62 25.4	62 25.4
5	62 24.6	62 26.8	62 25.6	62 25.7
6	62 28.7	62 33.7	62 29.3	62 30.6
7	62 28.6	62 28.4	62 27.6	62 28.2
8	62 28.1	62 27.4	62 26.4	62 27.3
9	62 27.6	62 27.8	62 27.9	62 27.8
10	62 27.5	62 27.3	62 27.9	62 27.6
11	62 26.8	62 27.6	62 27.1	62 27.2
12	62 26.8	62 26.4	62 26.9	62 26.7
13	62 26.9	62 27.4	62 26.8	62 27.0
14	62 26.0	62 27.1	62 26.8	62 26.6
15	62 26.7	62 26.8	62 26.9	62 26.8
16	62 29.2	62 27.2	62 26.8	62 27.7
17	62 26.0	62 26.6	62 27.3	62 26.6
18	62 26.9	62 27.2	62 26.9	62 27.0
19	62 27.5	62 26.8	62 27.1	62 27.1
20	62 27.2	62 27.7	62 27.2	62 27.4
21	62 27.1	62 27.3	62 27.1	62 27.2
22	62 27.2	62 27.9	62 27.2	62 27.4
23	62 27.6	62 26.8	62 27.5	62 27.3
24	62 27.9	62 28.4	62 28.2	62 28.2
25	62 27.3	62 27.3	62 26.9	62 27.2
26	62 26.8	62 26.0	62 25.9	62 26.2
27	62 26.7	62 25.8	62 26.1	62 26.2
28	62 26.0	62 26.2	62 25.8	62 26.0
29	62 25.9	62 25.8	62 25.7	62 25.8
30	62 25.1	62 25.4	62 25.5	62 25.3
Mean	62 26.8	62 27.0	62 26.7	62 26.8

May 1903 - Inclination ( $^{\circ}$  and  $'$ )

	7h	14h	21h	Mean
1	62 24.9	62 24.6	62 25.1	62 24.9
2	62 25.1	62 25.1	62 24.7	62 25.0
3	62 24.9	62 25.2	62 24.6	62 24.9
4	62 24.6	62 25.2	62 24.6	62 24.8
5	62 25.2	62 25.6	62 25.4	62 25.4
6	62 24.9	62 25.3	62 25.3	62 25.2
7	62 25.5	62 24.8	62 24.9	62 25.1
8	62 25.5	62 24.9	62 25.1	62 25.2
9	62 25.7	62 24.8	62 25.1	62 25.2
10	62 24.7	62 24.5	62 24.9	62 24.7
11	62 25.4	62 24.2	62 24.7	62 24.8
12	62 25.6	62 24.5	62 24.7	62 24.9
13	62 25.4	62 24.3	62 24.6	62 24.8
14	62 25.4	62 24.5	62 25.1	62 25.0
15	62 25.7	62 24.8	62 24.8	62 25.1
16	62 26.2	62 24.0	62 24.6	62 24.9
17	62 25.0	62 25.1	62 25.0	62 25.0
18	62 25.1	62 24.9	62 24.8	62 24.9
19	62 25.7	62 23.1	62 24.9	62 24.6
20	62 25.1	62 24.5	62 24.3	62 24.6
21	62 25.7	62 24.7	62 24.4	62 24.9
22	62 25.2	62 25.0	62 24.9	62 25.0
23	62 25.8	62 25.4	62 25.3	62 25.5
24	62 26.0	62 24.8	62 25.1	62 25.3
25	62 25.7	62 24.0	62 24.7	62 24.8
26	62 26.0	62 24.9	62 25.2	62 25.4
27	62 24.8	62 25.2	62 24.7	62 24.9
28	62 24.4	62 25.2	62 25.1	62 24.9
29	62 25.9	62 25.3	62 25.0	62 25.4
30	62 25.8	62 24.9	62 24.5	62 25.1
31	62 25.1	62 24.8	62 24.9	62 24.9
Mean	62 25.4	62 24.8	62 24.9	62 25.0

June 1903 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 25.3	62 24.1	62 23.1	62 24.2
2	62 23.7	62 24.2	62 22.6	62 23.5
3	62 23.5	62 22.7	62 23.1	62 23.1
4	62 23.9	62 22.7	62 22.6	62 23.1
5	62 24.0	62 22.5	62 22.9	62 23.1
6	62 23.6	62 22.1	62 22.8	62 22.8
7	62 23.7	62 22.1	62 22.5	62 22.8
8	62 23.1	62 22.0	62 22.2	62 22.4
9	62 23.8	62 22.2	62 22.0	62 22.7
10	62 23.1	62 22.4	62 22.0	62 22.5
11	62 23.3	62 22.7	62 22.6	62 22.9
12	62 23.5	62 22.7	62 22.6	62 22.9
13	62 23.3	62 22.7	62 22.2	62 22.7
14	62 23.3	62 22.2	62 22.1	62 22.5
15	62 23.2	62 22.7	62 20.4	62 22.1
16	62 21.0	62 21.2	62 20.9	62 21.0
17	62 23.6	62 21.0	62 23.1	62 22.6
18	62 22.0	62 23.0	62 22.2	62 22.4
19	62 23.6	62 21.5	62 20.3	62 21.8
20	62 20.7	62 20.4	62 22.6	62 21.2
21	62 24.2	62 22.0	62 22.3	62 22.8
22	62 22.9	62 22.7	62 22.7	62 22.8
23	62 23.6	62 22.7	62 21.9	62 22.7
24	62 20.8	62 23.0	62 22.8	62 22.2
25	62 23.8	62 22.3	62 22.5	62 22.9
26	62 22.8	62 22.4	62 22.6	62 22.6
27	62 23.4	62 22.5	62 22.4	62 22.8
28	62 22.2	62 21.7	62 22.2	62 22.0
29	62 23.9	62 22.1	62 22.7	62 22.9
30	62 25.2	62 23.6	62 22.8	62 23.9
Mean	62 23.3	62 22.4	62 22.3	62 22.7



July 1903 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 26.6	62 26.5	62 26.3	62 26.5
2	62 27.2	62 27.3	62 26.3	62 26.9
3	62 26.1	62 25.9	62 26.2	62 26.1
4	62 27.1	62 25.9	62 25.7	62 26.2
5	62 26.5	62 26.1	62 25.6	62 26.1
6	62 28.2	62 26.7	62 26.7	62 27.2
7	62 27.9	62 26.5	62 26.8	62 27.1
8	62 26.5	62 26.3	62 26.3	62 26.4
9	62 27.9	62 28.7	62 27.0	62 27.9
10	62 28.9	62 28.6	62 27.8	62 28.4
11	62 28.5	62 27.3	62 27.2	62 27.7
12	62 28.4	62 27.4	62 27.4	62 27.7
13	62 27.3	62 27.3	62 27.4	62 27.3
14	62 28.0	62 27.9	62 27.3	62 27.7
15	62 28.2	62 28.0	62 27.9	62 28.0
16	62 28.9	62 27.1	62 27.8	62 27.9
17	62 28.2	62 27.6	62 27.8	62 27.9
18	62 28.1	62 27.5	62 27.8	62 27.8
19	62 28.6	62 28.2	62 28.1	62 28.3
20	62 29.1	62 28.7	62 28.3	62 28.7
21	62 28.3	62 27.7	62 28.1	62 28.0
22	62 29.1	62 27.8	62 27.9	62 28.3
23	62 29.0	62 27.8	62 28.2	62 28.3
24	62 29.3	62 27.9	62 27.7	62 28.3
25	62 28.2	62 28.0	62 27.4	62 27.9
26	62 28.3	62 29.7	62 28.4	62 28.8
27	62 29.8	62 29.1	62 28.5	62 29.1
28	62 28.6	62 29.9	62 28.6	62 29.0
29	62 30.3	62 29.7	62 28.9	62 29.6
30	62 29.8	62 29.4	62 28.9	62 29.4
31	62 29.8	62 29.1	62 29.0	62 29.3
Mean	62 28.3	62 27.8	62 27.5	62 27.9

# August 1903 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 28.8	62 28.3	62 27.7	62 28.3
2	62 28.2	62 27.7	62 27.3	62 27.7
3	62 28.0	62 27.3	62 26.6	62 27.3
4	62 27.4	62 27.4	62 26.6	62 27.1
5	62 28.6	62 27.8	62 27.3	62 27.9
6	62 28.2	62 27.4	62 27.3	62 27.6
7	62 28.0	62 27.2	62 26.7	62 27.3
8	62 28.0	62 27.4	62 27.2	62 27.5
9	62 27.7	62 26.7	62 27.1	62 27.2
10	62 27.9	62 26.9	62 26.9	62 27.2
11	62 26.8	62 25.4	62 27.3	62 26.5
12	62 27.8	62 28.6	62 26.8	62 27.7
13	62 27.5	62 26.8	62 26.8	62 27.0
14	62 27.6	62 28.9	62 26.8	62 27.8
15	62 27.9	62 27.1	62 26.8	62 27.3
16	62 27.1	62 26.9	62 26.7	62 26.9
17	62 27.3	62 26.3	62 26.1	62 26.6
18	62 26.9	62 25.5	62 27.9	62 26.8
19	62 26.4	62 27.4	62 25.2	62 26.3
20	62 26.1	62 25.3	62 25.1	62 25.5
21	62 26.4	62 25.5	62 25.1	62 25.7
22	62 26.1	62 27.1	62 25.8	62 26.3
23	62 26.5	62 25.4	62 25.4	62 25.8
24	62 26.0	62 25.4	62 25.0	62 25.5
25	62 25.6	62 24.9	62 25.0	62 25.2
26	62 24.6	62 26.3	62 25.2	62 25.4
27	62 25.2	62 24.3	62 24.3	62 24.6
28	62 24.4	62 24.4	62 24.5	62 24.4
29	62 24.1	62 22.8	62 23.1	62 23.3
30	62 23.4	62 23.6	62 23.8	62 23.6
31	62 24.4	62 23.1	62 23.2	62 23.6
Mean	62 26.7	62 26.3	62 26.0	62 26.4

September 1903 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 26.2	62 24.3	62 26.2	62 25.6
2	62 26.8	62 25.7	62 25.6	62 26.0
3	62 26.6	62 25.8	62 25.8	62 26.1
4	62 25.5	62 24.1	62 25.6	62 25.1
5	62 25.7	62 25.2	62 25.7	62 25.5
6	62 25.8	62 24.8	62 25.3	62 25.3
7	62 26.5	62 24.2	62 24.4	62 25.0
8	62 25.0	62 25.3	62 24.8	62 25.0
9	62 26.4	62 24.7	62 25.0	62 25.4
10	62 26.6	62 24.1	62 24.8	62 25.2
11	62 26.4	62 25.0	62 24.7	62 25.4
12	62 26.3	62 26.3	62 25.1	62 25.9
13	62 26.5	62 25.9	62 25.1	62 25.8
14	62 26.0	62 25.6	62 26.0	62 25.9
15	62 26.9	62 25.6	62 25.5	62 26.0
16	62 26.2	62 25.3	62 25.4	62 25.6
17	62 26.0	62 25.4	62 25.3	62 25.6
18	62 25.9	62 25.7	62 25.6	62 25.7
19	62 25.8	62 25.7	62 25.8	62 25.8
20	62 26.2	62 26.9	62 25.5	62 26.2
21	62 27.1	62 26.4	62 25.8	62 26.4
22	62 25.8	62 26.2	62 25.4	62 25.8
23	62 25.7	62 26.1	62 25.3	62 25.7
24	62 26.9	62 26.4	62 25.5	62 26.3
25	62 26.1	62 25.8	62 25.4	62 25.8
26	62 25.7	62 25.5	62 25.5	62 25.6
27	62 25.3	62 25.8	62 23.9	62 25.0
28	62 25.7	62 25.2	62 24.8	62 25.2
29	62 25.2	62 27.6	62 26.2	62 26.3
30	62 26.1	62 25.7	62 25.4	62 25.7
Mean	62 26.1	62 25.5	62 25.3	62 25.7

October 1903 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 26.1	62 26.1	62 26.2	62 26.1
2	62 25.7	62 25.6	62 25.6	62 25.6
3	62 26.2	62 27.0	62 27.4	62 26.9
4	62 26.6	62 26.9	62 26.8	62 26.8
5	62 31.6	62 26.4	62 25.4	62 27.8
6	62 26.5	62 26.5	62 25.9	62 26.3
7	62 26.4	62 26.5	62 26.3	62 26.4
8	62 26.4	62 26.2	62 26.7	62 26.4
9	62 26.8	62 26.8	62 26.4	62 26.7
10	62 26.2	62 26.2	62 25.8	62 26.1
11	62 26.6	62 25.7	62 25.9	62 26.1
12	62 26.9	62 27.0	62 30.0	62 28.0
13	62 29.9	62 29.0	62 28.4	62 29.1
14	62 28.0	62 28.9	62 28.1	62 28.3
15	62 27.6	62 28.3	62 28.3	62 28.1
16	62 27.3	62 27.3	62 27.3	62 27.3
17	62 27.2	62 26.9	62 27.2	62 27.1
18	62 26.7	62 27.4	62 26.8	62 27.0
19	62 26.8	62 27.8	62 28.0	62 27.5
20	62 26.1	62 27.1	62 26.6	62 26.6
21	62 26.6	62 26.9	62 26.6	62 26.7
22	62 30.8	62 26.2	62 27.5	62 28.2
23	62 26.3	62 26.2	62 27.3	62 26.6
24	62 26.9	62 27.1	62 27.1	62 27.0
25	62 26.7	62 26.6	62 26.2	62 26.5
26	62 26.3	62 29.4	62 28.2	62 28.0
27	62 25.9	62 26.6	62 26.1	62 26.2
28	62 26.6	62 27.2	62 26.4	62 26.7
29	62 26.5	62 25.4	62 27.8	62 26.6
30	62 27.3	62 27.3	62 28.1	62 27.6
31	62 27.2	999999	999999	999999
Mean	62 27.1	999999	999999	999999

November 1903 - Inclination ( $^{\circ}$  and ') )

	7h	14h	21h	Mean
1	62 41.8	62 32.4	62 37.0	62 37.1
2	62 32.4	62 36.6	62 36.7	62 35.2
3	62 35.1	62 35.8	62 32.2	62 34.4
4	62 34.1	62 36.3	62 31.7	62 34.0
5	62 34.1	62 34.8	62 33.8	62 34.2
6	62 33.4	62 34.4	62 33.3	62 33.7
7	62 33.2	62 33.2	62 32.3	62 32.9
8	62 35.2	62 34.4	62 34.1	62 34.6
9	62 33.6	62 34.1	62 33.8	62 33.8
10	62 34.6	62 38.5	62 34.5	62 35.9
11	62 34.8	62 35.9	62 34.2	62 35.0
12	62 35.4	62 36.0	62 34.2	62 35.2
13	62 35.2	62 35.5	62 33.8	62 34.8
14	62 33.8	62 35.4	62 34.8	62 34.7
15	62 34.4	62 35.5	62 34.7	62 34.9
16	62 34.3	62 34.7	62 36.9	62 35.3
17	62 35.3	62 35.5	62 35.1	62 35.3
18	62 32.9	62 32.5	62 33.4	62 32.9
19	62 35.7	62 35.8	62 36.6	62 36.0
20	62 37.4	62 35.2	62 38.8	62 37.1
21	62 34.8	62 35.3	62 32.2	62 34.1
22	62 31.4	62 32.9	62 32.1	62 32.1
23	62 30.3	62 31.5	62 30.8	62 30.9
24	62 30.0	62 30.2	62 29.5	62 29.9
25	62 28.8	62 29.4	62 28.6	62 28.9
26	62 28.0	62 28.5	62 27.5	62 28.0
27	62 27.2	62 27.6	62 27.8	62 27.5
28	62 26.5	62 26.8	62 26.3	62 26.5
29	62 26.6	62 27.5	62 26.4	62 26.8
30	62 26.3	62 25.8	62 26.0	62 26.0
Mean	62 32.9	62 33.3	62 32.6	62 32.9

December 1903 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 28.2	62 28.6	62 29.6	62 28.8
2	62 28.7	62 30.1	62 29.7	62 29.5
3	62 28.5	62 30.3	62 29.8	62 29.5
4	62 27.7	62 27.8	62 31.4	62 29.0
5	62 29.3	62 30.1	62 30.2	62 29.9
6	62 28.9	62 29.1	62 29.8	62 29.3
7	62 28.9	62 29.4	62 28.4	62 28.9
8	62 28.8	62 29.5	62 28.6	62 29.0
9	62 28.7	62 30.4	62 29.2	62 29.4
10	62 29.1	62 29.7	62 29.6	62 29.5
11	62 29.4	62 30.0	62 29.7	62 29.7
12	62 29.3	62 29.6	62 30.3	62 29.7
13	62 28.4	62 30.3	999999	999999
14	62 33.4	62 32.7	62 31.7	62 32.6
15	62 31.1	62 30.8	62 30.1	62 30.7
16	62 30.0	62 30.5	62 31.3	62 30.6
17	62 30.4	62 30.8	62 28.6	62 29.9
18	62 29.5	62 29.6	62 29.4	62 29.5
19	62 28.9	62 29.0	62 29.0	62 29.0
20	62 28.6	62 31.5	62 30.2	62 30.1
21	62 29.0	62 30.6	62 29.2	62 29.6
22	62 28.8	62 29.0	62 29.5	62 29.1
23	62 28.8	62 29.1	62 29.0	62 29.0
24	62 28.6	62 28.7	62 28.4	62 28.6
25	62 28.2	62 27.7	62 27.7	62 27.9
26	62 26.1	62 26.9	62 27.9	62 27.0
27	62 27.7	62 27.6	62 28.0	62 27.8
28	62 27.6	62 27.1	62 28.0	62 27.6
29	62 27.4	62 27.5	62 27.4	62 27.4
30	62 24.9	62 30.1	62 28.9	62 28.0
31	62 30.8	62 29.9	62 27.6	62 29.4
Mean	62 28.8	62 29.5	999999	999999

January 1904 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 29.1	62 30.2	62 29.8	62 29.7
2	62 29.0	62 28.9	62 28.9	62 28.9
3	62 29.0	62 28.9	62 29.0	62 29.0
4	62 28.5	62 28.6	62 28.6	62 28.6
5	62 28.0	62 28.1	62 28.5	62 28.2
6	62 28.3	62 28.3	62 30.1	62 28.9
7	62 29.3	62 29.5	62 29.5	62 29.4
8	62 29.0	62 28.6	62 28.9	62 28.8
9	62 28.8	62 29.2	62 28.7	62 28.9
10	62 29.4	62 30.4	62 28.9	62 29.6
11	62 29.9	62 29.7	62 29.8	62 29.8
12	62 29.5	62 29.9	62 28.9	62 29.4
13	62 29.1	62 29.2	62 29.1	62 29.1
14	62 28.8	62 28.7	62 28.8	62 28.8
15	62 28.2	62 28.8	62 28.8	62 28.6
16	62 27.7	62 22.2	62 31.1	62 27.0
17	62 28.9	62 29.3	62 30.3	62 29.5
18	62 28.6	62 29.4	62 28.3	62 28.8
19	62 28.3	62 28.3	62 27.8	62 28.1
20	62 27.6	62 27.2	62 28.0	62 27.6
21	62 27.3	62 28.0	62 27.0	62 27.4
22	62 28.4	62 27.6	62 29.2	62 28.4
23	62 27.9	62 27.8	62 27.6	62 27.8
24	62 27.6	62 28.2	62 27.3	62 27.7
25	62 26.7	62 27.4	62 26.2	62 26.8
26	62 27.0	62 27.3	62 27.0	62 27.1
27	62 25.9	62 26.7	62 26.9	62 26.5
28	62 26.5	62 26.2	62 31.7	62 28.1
29	62 28.4	62 28.8	62 28.5	62 28.6
30	62 27.6	62 28.4	62 28.1	62 28.0
31	62 27.8	62 29.0	62 28.4	62 28.4
Mean	62 28.3	62 28.3	62 28.7	62 28.4

February 1904 - Inclination ( $^{\circ}$  and ') )

	7h	14h	21h	Mean
1	62 28.8	62 29.5	62 29.6	62 29.3
2	62 28.9	62 30.6	62 28.8	62 29.4
3	62 28.9	62 28.9	62 28.2	62 28.7
4	62 27.9	62 29.2	62 28.4	62 28.5
5	62 29.1	62 29.9	62 29.7	62 29.6
6	62 29.1	62 29.4	62 27.8	62 28.8
7	62 29.0	62 29.2	62 29.7	62 29.3
8	62 29.1	62 30.2	62 28.9	62 29.4
9	62 28.8	62 30.1	62 29.2	62 29.4
10	62 29.0	62 28.7	62 28.9	62 28.9
11	62 28.8	62 28.5	62 29.1	62 28.8
12	62 28.1	62 28.9	62 28.3	62 28.4
13	62 28.1	62 27.8	62 28.5	62 28.1
14	62 28.0	62 28.5	62 28.3	62 28.3
15	62 28.4	62 28.7	62 28.1	62 28.4
16	62 28.3	62 28.8	62 28.3	62 28.5
17	62 28.4	62 28.9	62 28.2	62 28.5
18	62 29.5	62 28.3	62 28.4	62 28.7
19	62 28.1	62 28.7	62 28.2	62 28.3
20	62 28.3	62 28.5	62 28.3	62 28.4
21	62 28.4	62 28.4	62 28.2	62 28.3
22	62 27.9	62 28.3	62 28.3	62 28.2
23	62 27.5	62 27.5	62 27.8	62 27.6
24	62 27.7	62 27.3	62 27.7	62 27.6
25	62 27.1	62 27.5	62 27.5	62 27.4
26	62 27.3	62 28.1	62 28.0	62 27.8
27	62 27.7	62 27.9	62 27.6	62 27.7
28	62 27.3	62 27.6	62 27.8	62 27.6
29	62 27.6	62 27.9	62 28.9	62 28.1
Mean	62 28.3	62 28.7	62 28.4	62 28.5



March 1904 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 28.2	62 28.3	62 29.0	62 28.5
2	62 28.0	62 28.5	62 28.3	62 28.3
3	62 27.1	62 27.9	62 28.5	62 27.8
4	62 28.1	62 29.0	62 28.6	62 28.6
5	62 28.5	62 29.3	62 28.4	62 28.7
6	62 28.5	62 28.6	62 28.4	62 28.5
7	62 28.2	62 28.6	62 28.5	62 28.4
8	62 27.8	62 28.4	62 28.2	62 28.1
9	62 27.8	62 28.5	62 27.7	62 28.0
10	62 28.1	62 28.3	62 28.0	62 28.1
11	62 27.6	62 27.5	62 28.3	62 27.8
12	62 27.6	62 28.1	62 27.8	62 27.8
13	62 27.5	62 27.8	62 27.6	62 27.6
14	62 27.4	62 27.5	62 27.5	62 27.5
15	62 27.6	62 27.3	62 28.0	62 27.6
16	62 27.7	62 27.5	62 27.4	62 27.5
17	62 27.2	62 27.6	62 27.5	62 27.4
18	62 27.3	62 27.8	62 27.8	62 27.6
19	62 27.2	62 27.2	62 27.2	62 27.2
20	62 26.8	62 27.7	62 27.6	62 27.4
21	62 26.8	62 27.6	62 27.5	62 27.3
22	62 27.2	62 26.7	62 27.4	62 27.1
23	62 27.2	62 27.5	62 27.3	62 27.3
24	62 27.2	62 27.3	62 27.2	62 27.2
25	62 27.2	62 26.9	62 26.7	62 26.9
26	62 26.1	62 27.9	62 27.7	62 27.2
27	62 27.6	62 27.5	62 27.5	62 27.5
28	62 27.7	62 27.1	62 27.5	62 27.4
29	62 27.1	62 26.9	62 26.7	62 26.9
30	62 27.7	62 28.1	62 27.4	62 27.7
31	62 27.8	62 27.7	62 29.5	62 28.3
Mean	62 27.5	62 27.8	62 27.8	62 27.7

April 1904 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 25.8	62 30.2	62 26.7	62 27.6
2	62 27.8	62 28.7	62 27.3	62 27.9
3	62 28.5	62 28.6	62 28.1	62 28.4
4	62 29.0	62 28.2	62 27.9	62 28.4
5	62 28.2	62 27.7	62 27.9	62 27.9
6	62 27.9	62 26.9	62 27.2	62 27.3
7	62 27.1	62 27.1	62 27.9	62 27.4
8	62 27.6	62 27.0	62 28.2	62 27.6
9	62 27.8	62 27.3	62 27.6	62 27.6
10	62 27.5	62 27.2	62 26.8	62 27.2
11	62 28.6	62 27.6	62 27.5	62 27.9
12	62 28.0	62 27.1	62 27.3	62 27.5
13	62 26.9	62 27.4	62 27.3	62 27.2
14	62 27.7	62 27.9	62 27.3	62 27.6
15	62 27.0	62 27.3	62 26.8	62 27.0
16	62 27.3	62 27.0	62 26.8	62 27.0
17	62 27.1	62 26.6	62 27.2	62 27.0
18	62 26.4	62 26.7	62 29.3	62 27.5
19	62 28.8	62 30.3	62 28.5	62 29.2
20	62 28.1	62 28.1	62 27.4	62 27.9
21	62 27.6	62 27.1	62 27.3	62 27.3
22	62 27.8	62 27.4	62 27.1	62 27.4
23	62 27.2	62 26.9	62 27.1	62 27.1
24	62 27.6	62 27.4	62 26.9	62 27.3
25	62 27.5	62 27.3	62 27.2	62 27.3
26	62 26.9	62 28.1	62 27.5	62 27.5
27	62 27.5	62 27.5	62 27.4	62 27.5
28	62 27.6	62 26.8	62 27.2	62 27.2
29	62 27.6	62 27.0	62 26.9	62 27.2
30	62 27.5	62 27.3	62 27.9	62 27.6
Mean	62 27.6	62 27.6	62 27.5	62 27.5

May 1904 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 27.7	62 28.4	62 29.1	62 28.4
2	62 28.9	62 26.8	62 27.5	62 27.7
3	62 28.8	62 26.9	62 28.0	62 27.9
4	62 27.6	62 26.9	62 27.7	62 27.4
5	62 27.2	62 27.4	62 26.8	62 27.1
6	62 27.3	62 27.3	62 27.2	62 27.3
7	62 27.5	62 26.7	62 26.9	62 27.0
8	62 27.6	62 26.5	62 26.9	62 27.0
9	62 27.6	62 27.5	62 28.1	62 27.7
10	62 28.7	62 28.1	62 28.0	62 28.3
11	62 29.2	62 27.2	62 28.4	62 28.3
12	62 27.6	62 29.2	62 28.6	62 28.5
13	62 30.0	62 32.7	62 31.7	62 31.5
14	62 31.9	62 29.9	62 30.0	62 30.6
15	62 30.5	62 30.2	62 29.4	62 30.0
16	62 30.5	62 28.6	62 28.6	62 29.2
17	62 29.5	62 29.2	62 28.2	62 29.0
18	62 29.9	62 29.1	62 28.4	62 29.1
19	62 30.0	62 29.0	62 28.5	62 29.2
20	62 29.5	62 28.9	62 28.7	62 29.0
21	62 29.2	62 28.1	62 28.5	62 28.6
22	62 28.9	62 28.3	62 28.3	62 28.5
23	62 29.3	62 28.3	62 28.3	62 28.6
24	62 29.1	62 29.3	62 29.1	62 29.2
25	62 29.1	62 28.4	62 28.5	62 28.7
26	62 29.5	62 27.2	62 28.5	62 28.4
27	62 28.7	62 26.6	62 27.2	62 27.5
28	62 28.4	62 29.4	62 30.0	62 29.3
29	62 30.3	62 29.4	62 28.9	62 29.5
30	62 30.0	62 28.5	62 28.8	62 29.1
31	62 29.1	62 27.6	62 28.7	62 28.5
Mean	62 29.0	62 28.3	62 28.4	62 28.6

June 1904 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 28.9	62 27.7	62 28.2	62 28.3
2	62 28.7	62 27.7	62 27.8	62 28.1
3	62 28.5	62 27.8	62 28.0	62 28.1
4	62 28.4	62 27.5	62 27.7	62 27.9
5	62 28.3	62 27.5	62 27.3	62 27.7
6	62 27.1	62 25.7	62 27.8	62 26.9
7	62 28.3	62 27.8	62 28.0	62 28.0
8	62 28.3	62 27.4	62 27.6	62 27.8
9	62 28.2	62 27.5	62 27.5	62 27.7
10	62 28.3	62 26.8	62 26.8	62 27.3
11	62 28.0	62 27.1	62 27.6	62 27.6
12	62 28.3	62 26.8	62 27.4	62 27.5
13	62 27.8	62 27.0	62 27.1	62 27.3
14	62 28.0	62 26.7	62 27.0	62 27.2
15	62 26.9	62 26.9	62 27.4	62 27.1
16	62 30.1	62 27.1	62 28.9	62 28.7
17	62 29.7	62 28.5	62 28.5	62 28.9
18	62 30.3	62 29.1	62 28.2	62 29.2
19	62 28.2	62 28.3	62 28.2	62 28.2
20	62 28.1	62 28.0	62 26.9	62 27.7
21	62 26.6	62 27.3	62 27.0	62 27.0
22	62 26.8	62 26.5	62 24.4	62 25.9
23	62 26.7	62 25.5	62 25.6	62 25.9
24	62 26.4	62 25.9	62 25.4	62 25.9
25	62 26.0	62 25.6	62 25.6	62 25.7
26	62 26.3	62 24.3	62 24.3	62 25.0
27	62 25.9	62 26.5	62 25.6	62 26.0
28	62 26.6	62 25.8	62 25.6	62 26.0
29	62 26.5	62 25.6	62 25.3	62 25.8
30	62 26.1	62 25.4	62 24.8	62 25.4
Mean	62 27.7	62 26.9	62 26.9	62 27.2

July 1904 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 26.8	62 25.2	62 25.5	62 25.8
2	62 27.8	62 25.6	62 25.2	62 26.2
3	62 26.7	62 25.4	62 25.9	62 26.0
4	62 26.4	62 25.4	62 25.0	62 25.6
5	62 25.9	62 26.6	62 25.4	62 26.0
6	62 25.6	62 25.3	62 26.3	62 25.7
7	62 28.2	62 27.8	62 27.3	62 27.8
8	62 28.1	62 27.7	62 27.3	62 27.7
9	62 28.4	62 27.3	62 26.6	62 27.4
10	62 27.4	62 27.2	62 27.1	62 27.2
11	62 27.3	62 26.5	62 27.5	62 27.1
12	62 27.8	62 27.8	62 27.0	62 27.5
13	62 27.8	62 26.6	62 26.3	62 26.9
14	62 28.5	62 27.0	62 27.3	62 27.6
15	62 28.7	62 27.6	62 27.7	62 28.0
16	62 29.5	62 26.6	62 26.3	62 27.5
17	62 27.5	62 26.7	62 27.2	62 27.1
18	62 28.1	62 27.9	62 27.4	62 27.8
19	62 28.2	62 27.6	62 26.9	62 27.6
20	62 27.5	62 28.3	62 27.2	62 27.7
21	62 28.8	62 28.0	62 27.5	62 28.1
22	62 28.9	62 28.9	62 27.6	62 28.5
23	62 28.0	62 29.2	62 27.6	62 28.3
24	62 29.6	62 28.9	62 27.7	62 28.7
25	62 28.8	62 27.2	62 27.2	62 27.7
26	62 28.6	62 26.2	62 26.9	62 27.2
27	62 28.9	62 27.3	62 27.1	62 27.8
28	62 28.8	62 26.9	62 26.8	62 27.5
29	62 28.9	62 26.9	62 26.6	62 27.5
30	62 28.4	62 27.6	62 26.0	62 27.3
31	62 27.5	62 27.0	62 26.6	62 27.0
Mean	62 28.0	62 27.1	62 26.8	62 27.3

# August 1904 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 27.7	62 27.1	62 26.5	62 27.1
2	62 26.5	62 27.3	62 26.5	62 26.8
3	62 27.6	62 27.9	62 27.8	62 27.8
4	62 29.6	62 28.1	62 29.2	62 29.0
5	62 29.3	62 28.3	62 28.4	62 28.7
6	62 29.0	62 27.7	62 27.9	62 28.2
7	62 28.4	62 27.3	62 27.7	62 27.8
8	62 28.9	62 26.7	62 27.2	62 27.6
9	62 28.1	62 26.4	62 26.8	62 27.1
10	62 27.4	62 26.9	62 26.6	62 27.0
11	62 28.5	62 26.9	62 27.2	62 27.5
12	62 27.8	62 26.7	62 26.5	62 27.0
13	62 27.5	62 26.3	62 26.8	62 26.9
14	62 27.6	62 25.7	62 26.7	62 26.7
15	62 27.0	62 25.8	62 26.8	62 26.5
16	62 26.9	62 27.5	62 28.0	62 27.5
17	62 28.2	62 27.6	62 27.8	62 27.9
18	62 27.7	62 28.1	62 27.6	62 27.8
19	62 27.9	62 27.3	62 27.6	62 27.6
20	62 27.9	62 26.7	62 26.6	62 27.1
21	62 27.8	62 28.0	62 27.6	62 27.8
22	62 27.8	62 28.0	62 27.5	62 27.8
23	62 28.3	62 27.2	62 27.5	62 27.7
24	62 28.6	62 27.6	62 27.3	62 27.8
25	62 27.9	62 26.7	62 27.0	62 27.2
26	62 27.2	62 26.4	62 27.1	62 26.9
27	62 27.2	62 25.8	62 26.6	62 26.5
28	62 28.2	62 26.5	62 26.7	62 27.1
29	62 27.0	62 27.0	62 26.7	62 26.9
30	62 26.7	62 27.5	62 28.3	62 27.5
31	62 28.1	62 28.0	62 27.4	62 27.8
Mean	62 27.9	62 27.1	62 27.3	62 27.4

September 1904 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 27.7	62 28.2	62 27.5	62 27.8
2	62 28.2	62 27.7	62 27.5	62 27.8
3	62 28.0	62 27.2	62 27.9	62 27.7
4	62 27.8	62 26.9	62 28.1	62 27.6
5	62 27.8	62 27.9	62 28.6	62 28.1
6	62 29.2	62 28.1	62 27.9	62 28.4
7	62 28.6	62 27.6	62 28.0	62 28.1
8	62 28.3	62 28.0	62 28.6	62 28.3
9	62 28.9	62 29.4	62 29.0	62 29.1
10	62 29.5	62 28.9	62 29.2	62 29.2
11	62 29.6	62 29.0	62 30.1	62 29.6
12	62 30.4	62 29.6	62 29.5	62 29.8
13	62 30.0	62 29.2	62 29.3	62 29.5
14	62 29.8	62 29.0	62 29.7	62 29.5
15	62 29.4	62 28.1	62 29.0	62 28.8
16	62 28.0	62 28.9	62 29.0	62 28.6
17	62 29.6	62 29.2	62 28.9	62 29.2
18	62 29.6	62 28.9	62 29.0	62 29.2
19	62 29.6	62 28.3	62 29.0	62 29.0
20	62 29.5	62 28.2	62 28.8	62 28.8
21	62 28.9	62 27.9	62 28.5	62 28.4
22	62 28.5	62 27.6	62 28.0	62 28.0
23	62 28.6	62 27.9	62 28.3	62 28.3
24	62 28.8	62 28.3	62 28.4	62 28.5
25	62 29.7	62 30.8	62 29.6	62 30.0
26	62 29.2	62 30.1	62 29.4	62 29.6
27	62 29.7	62 29.3	62 29.1	62 29.4
28	62 29.3	62 29.7	62 28.9	62 29.3
29	62 28.8	62 29.4	62 28.2	62 28.8
30	62 29.0	62 28.5	62 28.5	62 28.7
Mean	62 29.0	62 28.6	62 28.7	62 28.8

From October 1904 to June 1905 the data are not available.



July 1905 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 24.7	62 22.8	62 22.1	62 23.2
2	62 25.1	62 24.6	62 23.3	62 24.3
3	62 25.4	62 22.5	62 22.5	62 23.5
4	62 24.4	62 23.5	62 22.8	62 23.6
5	62 24.5	62 24.3	62 23.1	62 24.0
6	62 23.2	62 25.1	62 23.2	62 23.8
7	62 25.1	62 23.9	62 23.6	62 24.2
8	62 24.5	62 24.2	62 23.5	62 24.1
9	62 25.4	62 24.9	62 23.8	62 24.7
10	62 24.6	62 23.6	62 23.5	62 23.9
11	62 24.4	62 23.3	62 23.3	62 23.7
12	62 24.2	62 22.7	62 23.2	62 23.4
13	62 24.1	62 25.1	62 23.0	62 24.1
14	62 25.2	62 24.5	62 24.0	62 24.6
15	62 26.0	62 24.5	62 24.2	62 24.9
16	62 25.8	62 24.1	62 24.5	62 24.8
17	62 25.1	62 23.2	62 24.1	62 24.1
18	62 25.3	62 24.8	62 23.4	62 24.5
19	62 25.5	62 25.2	62 24.7	62 25.1
20	62 25.9	62 25.6	62 24.5	62 25.3
21	62 26.0	62 25.7	62 23.7	62 25.1
22	62 25.1	62 25.3	62 24.6	62 25.0
23	62 25.2	62 24.0	62 19.8	62 23.0
24	62 24.0	62 27.0	62 25.0	62 25.3
25	62 25.7	62 27.5	62 24.6	62 25.9
26	62 25.4	62 26.7	62 24.5	62 25.5
27	62 25.6	62 27.5	62 23.9	62 25.7
28	62 25.9	62 26.5	62 24.4	62 25.6
29	62 25.0	62 25.2	62 24.5	62 24.9
30	62 26.0	62 24.1	62 24.5	62 24.9
31	62 25.8	62 24.3	62 24.0	62 24.7
Mean	62 25.1	62 24.7	62 23.7	62 24.5

August 1905 - Inclination ( $^{\circ}$  and ') )

	7h	14h	21h	Mean
1	62 24.6	62 22.6	62 22.1	62 23.1
2	62 24.0	62 28.4	62 25.1	62 25.8
3	62 28.3	62 25.8	62 26.0	62 26.7
4	62 27.4	62 25.4	62 25.7	62 26.2
5	62 26.7	62 25.7	62 25.4	62 25.9
6	62 27.3	62 26.1	62 25.3	62 26.2
7	62 27.5	62 28.3	62 25.0	62 26.9
8	62 27.0	62 26.9	62 25.9	62 26.6
9	62 27.7	62 26.0	62 25.8	62 26.5
10	62 27.4	62 25.0	62 25.1	62 25.8
11	62 27.5	62 25.9	62 25.7	62 26.4
12	62 25.7	62 24.8	62 24.7	62 25.1
13	62 25.9	62 25.1	62 25.2	62 25.4
14	62 27.4	62 25.9	62 25.4	62 26.2
15	62 27.6	62 25.9	62 25.9	62 26.5
16	62 28.2	62 27.0	62 25.6	62 26.9
17	62 27.5	62 25.4	62 25.3	62 26.1
18	62 27.3	62 25.6	62 25.1	62 26.0
19	62 27.1	62 25.9	62 24.7	62 25.9
20	62 27.0	62 25.8	62 25.5	62 26.1
21	62 26.2	62 25.6	62 24.5	62 25.4
22	62 26.6	62 25.7	62 25.1	62 25.8
23	62 26.3	62 26.3	62 26.0	62 26.2
24	62 26.9	62 30.3	62 28.9	62 28.7
25	62 26.3	62 26.3	62 25.5	62 26.0
26	62 26.7	62 25.8	62 25.0	62 25.8
27	62 26.1	62 25.7	62 25.2	62 25.7
28	62 26.7	62 27.4	62 26.3	62 26.8
29	62 26.7	62 26.2	62 24.9	62 25.9
30	62 28.0	62 27.2	62 26.0	62 27.1
31	62 28.8	62 26.6	62 24.1	62 26.5
Mean	62 26.9	62 26.1	62 25.4	62 26.1

September 1905 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 28.5	62 27.3	62 26.7	62 27.5
2	62 27.7	62 26.7	62 26.8	62 27.1
3	62 27.5	62 30.2	62 29.0	62 28.9
4	62 30.3	62 28.5	62 27.9	62 28.9
5	62 28.0	62 27.3	62 26.4	62 27.2
6	62 28.3	62 27.4	62 26.4	62 27.4
7	62 28.6	62 26.7	62 26.7	62 27.3
8	62 26.8	62 26.7	62 26.1	62 26.5
9	62 27.7	62 24.7	62 25.9	62 26.1
10	62 27.6	62 25.6	62 26.6	62 26.6
11	62 27.7	62 26.6	62 26.2	62 26.8
12	62 27.1	62 26.6	62 26.0	62 26.6
13	62 27.7	62 27.1	62 25.7	62 26.8
14	62 27.7	62 26.1	62 26.6	62 26.8
15	62 27.9	62 25.7	62 25.3	62 26.3
16	62 27.4	62 25.4	62 25.0	62 25.9
17	62 26.8	62 25.7	62 24.8	62 25.8
18	62 25.6	62 26.2	62 23.3	62 25.0
19	62 31.7	62 29.4	62 26.8	62 29.3
20	62 27.7	62 26.5	62 25.2	62 26.5
21	62 27.7	62 27.0	62 25.7	62 26.8
22	62 26.9	62 26.9	62 25.6	62 26.5
23	62 27.2	62 26.7	62 26.2	62 26.7
24	62 26.7	62 26.8	62 25.9	62 26.5
25	62 26.1	62 25.2	62 27.3	62 26.2
26	62 24.4	62 26.3	62 24.5	62 25.1
27	62 26.3	62 27.5	62 24.4	62 26.1
28	62 26.4	62 24.3	62 24.9	62 25.2
29	62 25.6	62 24.0	62 24.0	62 24.5
30	62 25.1	62 23.7	62 21.5	62 23.4
Mean	62 27.4	62 26.5	62 25.8	62 26.5

October 1905 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 26.3	62 25.3	62 24.9	62 25.5
2	62 26.1	62 25.1	62 24.7	62 25.3
3	62 25.6	62 24.1	62 23.9	62 24.5
4	62 25.3	62 23.9	62 24.2	62 24.5
5	62 25.3	62 23.3	62 23.1	62 23.9
6	62 25.3	62 28.3	62 25.1	62 26.2
7	62 25.3	62 24.6	62 24.9	62 24.9
8	62 25.8	62 25.1	62 25.7	62 25.5
9	62 26.2	62 23.9	62 24.3	62 24.8
10	62 25.7	62 24.9	62 24.1	62 24.9
11	62 24.9	62 24.0	62 24.8	62 24.6
12	62 24.3	62 24.2	62 24.9	62 24.5
13	62 24.6	62 22.8	62 25.6	62 24.3
14	62 24.7	62 24.9	62 24.7	62 24.8
15	62 26.0	62 25.6	62 24.7	62 25.4
16	62 24.7	62 24.1	62 23.9	62 24.2
17	62 25.0	62 25.1	62 23.3	62 24.5
18	62 24.1	62 25.7	62 24.0	62 24.6
19	62 24.7	62 24.8	62 24.5	62 24.7
20	62 24.4	62 25.1	62 23.7	62 24.4
21	62 25.0	62 25.3	62 25.9	62 25.4
22	62 24.8	62 25.5	62 25.1	62 25.1
23	62 25.5	62 25.8	62 24.9	62 25.4
24	62 24.6	62 25.9	62 24.6	62 25.0
25	62 24.5	62 25.8	62 26.4	62 25.6
26	62 25.3	62 26.8	62 25.4	62 25.8
27	62 26.1	62 26.1	62 25.4	62 25.9
28	62 24.6	62 27.3	62 27.4	62 26.4
29	62 28.3	62 27.5	62 25.9	62 27.2
30	62 26.5	62 26.3	62 25.7	62 26.2
31	62 25.8	62 26.8	62 25.2	62 25.9
Mean	62 25.3	62 25.3	62 24.9	62 25.2

November 1905 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 25.8	62 26.1	62 25.2	62 25.7
2	62 25.4	62 26.6	62 25.1	62 25.7
3	62 25.1	62 26.2	62 25.5	62 25.6
4	62 25.7	62 26.5	62 28.8	62 27.0
5	62 25.4	62 28.0	62 27.1	62 26.8
6	62 26.3	62 26.3	62 25.7	62 26.1
7	62 24.5	62 25.9	62 25.0	62 25.1
8	62 25.5	62 25.9	62 24.4	62 25.3
9	62 24.2	62 25.9	62 24.8	62 25.0
10	62 24.4	62 27.0	62 24.9	62 25.4
11	62 26.3	62 26.5	62 25.2	62 26.0
12	62 24.4	62 29.4	62 36.5	62 30.1
13	62 28.3	62 29.3	62 28.2	62 28.6
14	62 26.0	62 28.2	62 26.4	62 26.9
15	62 28.3	62 28.6	62 33.1	62 30.0
16	62 27.8	62 28.2	62 28.2	62 28.1
17	62 29.8	62 30.0	62 29.3	62 29.7
18	62 28.5	62 29.6	62 28.5	62 28.9
19	62 27.5	62 29.4	62 28.9	62 28.6
20	62 27.2	62 27.9	62 27.5	62 27.5
21	62 26.8	62 27.7	62 27.7	62 27.4
22	62 26.9	62 28.0	62 26.4	62 27.1
23	62 26.5	62 29.0	62 28.9	62 28.1
24	62 26.8	62 27.7	62 27.1	62 27.2
25	62 26.3	62 27.6	62 26.7	62 26.9
26	62 26.3	62 27.1	62 29.2	62 27.5
27	62 27.2	62 27.8	62 27.6	62 27.5
28	62 27.1	62 28.0	62 27.5	62 27.5
29	62 27.1	62 27.3	62 27.0	62 27.1
30	62 27.0	62 26.8	62 26.7	62 26.8
Mean	62 26.5	62 27.6	62 27.4	62 27.2

December 1905 - Inclination (° and ')

	7h	14h	21h	Mean
1	62 27.3	62 27.7	62 27.3	62 27.4
2	62 27.3	62 26.4	62 28.6	62 27.4
3	62 28.0	62 27.1	62 27.8	62 27.6
4	62 27.7	62 30.4	62 31.1	62 29.7
5	62 26.8	62 29.1	62 29.0	62 28.3
6	62 28.5	62 29.1	62 28.6	62 28.7
7	62 28.2	62 29.0	62 28.3	62 28.5
8	62 28.4	62 28.7	62 28.7	62 28.6
9	62 28.2	62 27.8	62 28.1	62 28.0
10	62 27.4	62 28.7	62 27.9	62 28.0
11	62 27.5	62 28.2	62 28.0	62 27.9
12	62 25.3	62 27.4	62 28.4	62 27.0
13	62 29.0	62 29.9	62 31.3	62 30.1
14	62 29.6	62 31.2	62 29.5	62 30.1
15	62 29.5	62 29.3	62 28.9	62 29.2
16	62 28.3	62 28.5	62 28.5	62 28.4
17	62 28.2	62 29.7	62 28.8	62 28.9
18	62 28.1	62 28.6	62 28.4	62 28.4
19	62 28.2	62 28.4	62 29.9	62 28.8
20	62 27.9	62 30.0	62 30.3	62 29.4
21	62 29.4	62 29.4	62 28.7	62 29.2
22	62 28.2	62 29.2	62 28.2	62 28.5
23	62 28.0	62 28.3	62 27.6	62 28.0
24	62 27.7	62 27.2	62 26.8	62 27.2
25	62 27.0	62 27.6	62 27.1	62 27.2
26	62 26.6	62 27.3	62 27.3	62 27.1
27	62 26.9	62 27.1	62 26.9	62 27.0
28	62 26.1	62 26.7	62 29.5	62 27.4
29	62 26.3	62 27.7	62 27.7	62 27.2
30	62 27.1	62 27.5	62 28.8	62 27.8
31	62 26.1	62 27.1	62 28.4	62 27.2
Mean	62 27.7	62 28.4	62 28.5	62 28.2