

Date	Times	Antenna Mode	XMTR Mode	Experiment Purpose
090105-06	2115 0604	Half Compscans	320 / 320	Flow bursts and PBIs
090108-09	1256 2059	3 Positions	AC / 320	Measurements in support of IPY
090109-10	2106 0600	Half Compscans	320 / 320	Flow bursts and PBIs
090110	1041 1903	Half Compscans	320 / 320	Dayside plasma convection
090113	0600 1522	Half Compscans	320 / 320	Current sheet development
090113-14	2059 0603	Half Compscans	320 / 320	Flow bursts and PBIs
090114	1202 1902	Half Compscans	320 / 320	Dayside plasma convection
090117	0555 1522	Half Compscans	320 / 320	Current sheet development
090117-18	2051 0559	Half Compscans	320 / 320	Flow bursts and PBIs
090118	1041 1901	Half Compscans	320 / 320	Dayside plasma convection
090121-22	2048 0604	Half Compscans	320 / 320	Flow bursts and PBIs
090122-23	1037 2302	3 Positions	AC/320/320-PL	Measurements in support of IPY
090125-26	2044 0601	Half Compscans	320 / 320	Flow bursts and PBIs
090126	1049 1850	Half Compscans	320 / 320	Dayside plasma convection
090129-30	2046 0605	Half Compscans	320 / 320	Flow bursts and PBIs
090130	1037 1902	Half Compscans	320 / 320	Dayside plasma convection
090201	1958 2211	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
090202-03	2342 0601	Half Compscans	320 / 320	Flow bursts and PBIs
090203	1034 1458	Half Compscans	320 / 320	Dayside plasma convection
090203	1502 1602	3 Positions	AC/320/320-PL	Dayside plasma convection (windy)
090204	0234 0708	Half Compscans	320 / 320	Region 2 current sheet development
090204	0713 1001	3 Positions	AC/320/320-PL	Region 2 current sheet development (windy)
090204-06	1547 1605	Up B	AC/320/320-PL	World Days (QP TIDs)
090206-07	2355 0418	Half Compscans	320 / 320	Flow bursts and PBIs
090207	0422 0602	3 Positions	AC/320/320-PL	Flow bursts and PBIs (windy)
090207	1035 1603	Half Compscans	320 / 320	Dayside plasma convection
090208	0247 1001	Half Compscans	320 / 320	Region 2 current sheet development
090209	1144 1603	Elevation scans	320 / 320	Cusp detections with spectrograph
090210	0251 1000	Half Compscans	320 / 320	Region 2 current sheet development
090210	1137 1600	Elevation scans	320 / 320	Cusp detections with spectrograph
090210-11	2335 0600	Half Compscans	320 / 320	Flow bursts and PBIs
090211	1034 1601	Half Compscans	320 / 320	Dayside plasma convection
090213	1133 1601	Elevation scans	320 / 320	Cusp detections with spectrograph
090214-15	2346 0600	Half Compscans	320 / 320	Flow bursts and PBIs
090215	1033 1603	Half Compscans	320 / 320	Dayside plasma convection
090218	1157 1354	Elevation scans	320 / 320	Cusp detections with spectrograph
090218-19	2304 0603	Half Compscans	320 / 320	Flow bursts and PBIs
090219-20	1234 1906	3 Positions	AC/320/320-PL	Measurements in support of IPY
090222-23	2347 0601	Half Compscans	320 / 320	Flow bursts and PBIs
090223	1035 1604	Half Compscans	320 / 320	Dayside plasma convection
090224	1147 1602	Elevation scans	320 / 320	Cusp detections with spectrograph
090226-27	2322 0602	Half Compscans	320 / 320	Flow bursts and PBIs
090227	1033 1603	Half Compscans	320 / 320	Dayside plasma convection
090302-03	1936 0502	Half Compscans	320 / 320	Flow bursts and PBIs
090303	0947 1901	Half Compscans	320 / 320	Region 2 current sheet development
090304	0939 1900	Half Compscans	320 / 320	Region 2 current sheet development
090305	0939 1903	Half Compscans	320 / 320	Region 2 current sheet development
090306	1136 1703	Elevation scans	320 / 320	Cusp detections with spectrograph
090307	1048 1605	Half Compscans	320 / 320	Dayside plasma convection
090309	1047 1702	Elevation scans	320 / 320	Cusp detections with spectrograph
090310-11	1937 0501	Half Compscans	320 / 320	Flow bursts and PBIs
090311	1030 1604	Half Compscans	320 / 320	Dayside plasma convection
090313	1204 1904	Half Compscans	320 / 320	Region 2 current sheet development
090314	0748 1901	Half Compscans	320 / 320	Region 2 current sheet development
090314-15	1916 0501	Half Compscans	320 / 320	Flow bursts and PBIs
090315	0939 1904	Half Compscans	320 / 320	Region 2 current sheet development
090316	1048 1703	Elevation scans	320 / 320	Cusp detections with spectrograph
090318-19	2010 0206	Half Compscans	320 / 320	Flow bursts and PBIs
090321	2300 2348	Various	320 / 320	Testing
090322	0950 1900	Half Compscans	320 / 320	Region 2 current sheet development
090322-23	1906 0505	Half Compscans	320 / 320	Flow bursts and PBIs
090323	0944 1900	Half Compscans	320 / 320	Region 2 current sheet development
090324-26	1802 0803	3 Pos & Compscans	AC/320/320-PL	World Days
090326-27	1939 0500	Half Compscans	320 / 320	Flow bursts and PBIs
090327	1035 1218	Half Compscans	320 / 320	Dayside plasma convection
090327	1224 1600	3 Positions	AC/320/320-PL	Dayside plasma convection (windy)
090330-31	1941 0500	Half Compscans	320 / 320	Flow bursts and PBIs
090331	1036 1605	Half Compscans	320 / 320	Dayside plasma convection
090402	1044 1701	Elevation scans	320 / 320	Cusp detections with spectrograph
090406	0627 1904	Half Compscans	320 / 320	Region 2 current sheet development
090407-08	1940 0605	Half Compscans	320 / 320	Flow bursts and PBIs
090408	0608 1904	Half Compscans	320 / 320	Region 2 current sheet development
090410	0553 1900	Half Compscans	320 / 320	Region 2 current sheet development
090411-12	1934 0602	Half Compscans	320 / 320	Flow bursts and PBIs
090412	0605 1904	Half Compscans	320 / 320	Region 2 current sheet development
090415-16	1923 0501	Half Compscans	320 / 320	Flow bursts and PBIs
090416	0517 0703	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
090418	0559 1905	Half Compscans	320 / 320	Region 2 current sheet development
090419-20	1945 0500	Half Compscans	320 / 320	Flow bursts and PBIs

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090422	0600 1903	Half Compscans	320 / 320	Region 2 current sheet development
090423	1035 1643	Elevation scans	320 / 320	Cusp detections with spectrograph
090423-24	1928 0502	Half Compscans	320 / 320	Flow bursts and PBIs
090428	0545 1902	Half Compscans	320 / 320	Region 2 current sheet development
090504	0942 1604	Half Compscans	320 / 320	Dayside plasma convection
090505-06	2205 1500	Half Compscans	320 / 320	Region 2 current sheet development
090506-07	2230 1503	Half Compscans	320 / 320	Region 2 current sheet development
090511	1314 1418	3 Positions	AC / 320	Testing
090512	1040 1600	Half Compscans	320 / 320	Dayside plasma convection
090512-14	1606 1602	Up B	AC / 320	World Days (QP TIDs)
090515	1050 1703	Elevation scans	320 / 320	Cusp detections with spectrograph
090515-16	2155 1503	Half Compscans	320 / 320	Region 2 current sheet development
090520	1041 1805	Half Compscans	320 / 320	Dayside plasma convection
090523-24	2127 1224	Half Compscans	320 / 320	Region 2 current sheet development
090524	1230 1511	3 Positions	AC / 320	Region 2 current sheet development (windy)
090524-25	2132 1500	Half Compscans	320 / 320	Region 2 current sheet development
090528	1043 1803	Half Compscans	320 / 320	Dayside plasma convection
090601-02	2159 1430	Half Compscans	320 / 320	Region 2 current sheet development
090602	1433 1507	3 Positions	AC / 320	Region 2 current sheet development (windy)
090602-03	2148 1402	Half Compscans	320 / 320	Region 2 current sheet development
090603	1405 1500	3 Positions	AC / 320	Measurements with TIMED Satellite
090608	1048 1900	Half Compscans	320 / 320	Dayside plasma convection
090608-09	1905 0507	Half Compscans	320 / 320	Flow bursts and PBIs
090609-10	2150 0003	Half Compscans	320 / 320	Region 2 current sheet development
090621	1713 1907	Half Compscans	320 / 320	Testing
090622-23	1519 1602	Vertical	90-raw / 90	World Day (Meteor Head Echoes)
090624	0948 1107	3 Positions	AC / 320	Measurements with TIMED Satellite
090624	1339 1501	Vertical	52-raw / 52-BC	World Day (PMSE)
090629	1035 1804	Half Compscans	320 / 320	Dayside plasma convection
090630-0701	2356 1404	Half Compscans	320 / 320	Region 2 current sheet development
090702	1040 1805	Half Compscans	320 / 320	Dayside plasma convection
090702-03	2349 1403	Half Compscans	320 / 320	Region 2 current sheet development
090703-04	1947 0304	Half Compscans	320 / 320	Flow bursts and PBIs
090706	1029 1804	Half Compscans	320 / 320	Dayside plasma convection
090706-07	2349 1403	Half Compscans	320 / 320	Region 2 current sheet development
090710	1037 1804	Half Compscans	320 / 320	Dayside plasma convection
090714	1037 1816	Half Compscans	320 / 320	Dayside plasma convection
090714	1831 1900	Vertical	52-raw / 52-BC	Polar Mesospheric Summer Echoes
090715	1056 1806	Half Compscans	320 / 320	Dayside plasma convection
090717-18	1047 1100	Vertical	52-raw / 52-BC	Polar Mesospheric Summer Echoes
090718-19	2340 1403	Half Compscans	320 / 320	Region 2 current sheet development
090719-20	1945 0301	Half Compscans	320 / 320	Flow bursts and PBIs
090721	1041 1701	Elevation scans	320 / 320	Cusp detections with spectrograph
090722	1056 1801	Half Compscans	320 / 320	Dayside plasma convection
090723	1040 1803	Half Compscans	320 / 320	Dayside plasma convection
090724	0317 0701	Vertical	52-raw / 52-BC	Polar Mesospheric Summer Echoes
090727	0257 0658	Vertical	52-raw / 52-BC	Polar Mesospheric Summer Echoes
090727	1036 1800	Half Compscans	320 / 320	Dayside plasma convection
090728	1049 1703	Elevation scans	320 / 320	Cusp detections with spectrograph
090729	0149 0705	Vertical	52-raw / 52-BC	Polar Mesospheric Summer Echoes
090729	1046 1707	Elevation scans	320 / 320	Cusp detections with spectrograph
090730	1032 1801	Half Compscans	320 / 320	Dayside plasma convection
090731	0401 0701	Vertical	52-raw / 52-BC	Polar Mesospheric Summer Echoes
090731	1031 1802	Half Compscans	320 / 320	Dayside plasma convection
090803	1038 1804	Half Compscans	320 / 320	Dayside plasma convection
090809-10	2348 1402	Half Compscans	320 / 320	Region 2 current sheet development
090811	1035 1802	Half Compscans	320 / 320	Dayside plasma convection
090812	1039 1804	Half Compscans	320 / 320	Dayside plasma convection
090817-18	2346 1401	Half Compscans	320 / 320	Region 2 current sheet development
090831	1753 2001	3 Positions	AC / 320	Testing
090901	2031 2111	3 Positions	AC / 320	Testing
090908	1359 1600	3 Positions	AC / 320	Testing
090909	1045 1804	Half Compscans	320 / 320	Dayside plasma convection
090913-14	2347 1302	Half Compscans	320 / 320	Region 2 current sheet development
090914-24	1532 1604	3 Positions	FL-AC / 320	World Days (equinox wind reversal)
091002-03	2314 0633	Half Compscans	320 / 320	Flow bursts and PBIs
091004-05	2222 0634	Half Compscans	320 / 320	Flow bursts and PBIs
091005	1707 2203	3 Positions	AC / 320	Measurements with TIMED Satellite
091007	1131 1552	Elevation scans	320 / 320	Cusp detections with spectrograph
091008	1035 1458	Elevation scans	320 / 320	Cusp detections with spectrograph
091009	1029 1804	Half Compscans	320 / 320	Dayside plasma convection
091009	1808 2227	Composite scans	320 / 320	Plasma convection
091009-10	2230 0652	Half Compscans	320 / 320	Flow bursts and PBIs
091010	0654 1101	Composite scans	320 / 320	Plasma convection
091010	1106 1800	Half Compscans	320 / 320	Dayside plasma convection
091011-12	2130 0602	Half Compscans	320 / 320	Region 2 current sheet development
091012	1002 1801	Half Compscans	320 / 320	Dayside plasma convection
091012	1805 2052	Composite scans	320 / 320	Plasma convection
091012-13	2056 0601	Half Compscans	320 / 320	Region 2 current sheet development

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091013	1030 1805	Half Compscans	320 / 320	Dayside plasma convection
091016-17	2250 0548	Half Compscans	320 / 320	Flow bursts and PBIs
091017	0551 1101	Composite scans	320 / 320	Plasma convection
091017	1105 1804	Half Compscans	320 / 320	Dayside plasma convection
091019	1016 1803	Half Compscans	320 / 320	Dayside plasma convection
091022	1105 1804	Half Compscans	320 / 320	Dayside plasma convection
091023	1005 1802	Half Compscans	320 / 320	Dayside plasma convection
091024-25	2044 0602	Half Compscans	320 / 320	Region 2 current sheet development
091104	1620 1759	Elevation scans	320 / 320	Testing
091105-07	1639 0845	Composite scans	320 / 320	Plasma convection
091107	0854 2000	Half Compscans	320 / 320	Dayside plasma convection & HSS
091107-08	2006 0800	Half Compscans	320 / 320	Flow bursts and PBIs
091108	0803 2000	Half Compscans	320 / 320	Dayside plasma convection & HSS
091108-09	2003 0813	Half Compscans	320 / 320	Flow bursts and PBIs
091109	0815 1056	Composite scans	320 / 320	Plasma convection
091109	1101 1800	Half Compscans	320 / 320	Dayside plasma convection
091109	1803 2055	Composite scans	320 / 320	Plasma convection
091109-10	2057 0601	Half Compscans	320 / 320	Region 2 current sheet development
091110	0604 1103	Composite scans	320 / 320	Plasma convection
091110	1106 1800	Half Compscans	320 / 320	Dayside plasma convection
091110-11	1803 1102	Composite scans	320 / 320	Plasma convection
091111	1106 1800	Half Compscans	320 / 320	Dayside plasma convection
091111	1804 2052	Composite scans	320 / 320	Plasma convection
091111-12	2055 0603	Half Compscans	320 / 320	Region 2 current sheet development
091112	0607 0750	Composite scans	320 / 320	Plasma convection
091112	0752 2001	Half Compscans	320 / 320	Dayside plasma convection & HSS
091112-13	2004 0805	Half Compscans	320 / 320	Flow bursts and PBIs
091113	0808 1056	Composite scans	320 / 320	Plasma convection
091113	1100 1804	Half Compscans	320 / 320	Dayside plasma convection
091123	1812 1911	Vertical	AC/320/H+	Testing
091123	1915 2023	Vertical	320/320/H+	Testing
091130	1603 2101	3 Positions	AC / 320	Measurements with TIMED Satellite
091202	1316 1600	Elevation scans	320 / 320	Cusp detections with spectrograph
091203	1235 1602	Elevation scans	320 / 320	Cusp detections with spectrograph
091205	1347 1800	Half Compscans	320 / 320	Dayside plasma convection
091205	1803 2055	Composite scans	320 / 320	Plasma convection
091205-06	2100 0603	Half Compscans	320 / 320	Region 2 current sheet development
091206	0609 1055	Composite scans	320 / 320	Plasma convection
091206	1101 1804	Half Compscans	320 / 320	Dayside plasma convection
091206	1807 2056	Composite scans	320 / 320	Plasma convection
091206-07	2059 0604	Half Compscans	320 / 320	Region 2 current sheet development
091207	0607 1103	Composite scans	320 / 320	Plasma convection
091207	1108 1603	Half Compscans	320 / 320	Dayside plasma convection
091207-12	1606 0916	Composite scans	320 / 320	World Days (TEC Mapping)
091212	0922 2150	3 Positions	AC/320/H+	World Days - high wind mode
091212-13	2200 0142	Composite scans	320 / 320	World Days (TEC Mapping)
091213	0156 0802	3 Positions	AC/320/H+	World Days - high wind mode
091213	0805 1427	3 Positions	AC/320/H+	Polar Cap patch campaign - high wind mode
091213	1441 1717	Composite scans	320 / 320	Polar Cap patch campaign
091213	1727 1803	3 Positions	AC/320/H+	Polar Cap patch campaign - high wind mode
091214	0256 0859	Composite scans	320 / 320	Polar Cap patch campaign
091214	0904 1806	3 Positions	AC/320/H+	Polar Cap patch campaign - high wind mode
091215	0301 1802	Composite scans	320 / 320	Polar Cap patch campaign
091216	0303 0454	3 Positions	AC/320/H+	Polar Cap patch campaign - high wind mode
091216	0458 1805	Composite scans	320 / 320	Polar Cap patch campaign

last updated on 09 February 2010