

Date	Times	Antenna Mode	XMTR Mode	Experiment Purpose
100114-15	2010 0357	Composite scans	320 / 320	Polar Cap patch campaign
100115	0401 1900	Half Compscans	320 / 320	Plasma convection
100115-16	1958 0401	Composite scans	320 / 320	Polar Cap patch campaign
100116	0405 2050	Half Compscans	320 / 320	Plasma convection
100116-17	2053 0404	Composite scans	320 / 320	Polar Cap patch campaign
100117	0407 2037	Half Compscans	320 / 320	Plasma convection
100117-18	2040 0401	Composite scans	320 / 320	Polar Cap patch campaign
100118	0404 1259	Half Compscans	320 / 320	Plasma convection
100118	1306 2011	Half Comps & 3 Pos	AC/320/H+	Plasma convection & World Days (Strat Warm)
100118-19	2043 0401	Compscans & 3 Pos	AC/320/H+	Polar Cap patches & World Days (Strat Warm)
100119	0406 1855	Half Comps & 3 Pos	AC/320/H+	Plasma convection & World Days (Strat Warm)
100119-28	1950 2007	3 Positions	AC/320/H+	World Days (Strat Warm)
100128	2014 2029	Half Compscans	320 / 320	Testing
100303-04	2314 2303	3 Positions	AC/320/H+	E Region electrodynamics
100309-11	1059 2005	up B	AC/320/H+	World Days (QP-TID)
100314-15	2039 0804	Half Compscans	320 / 320	Flow bursts and PBIs
100315	0809 2001	Half Compscans	320 / 320	Dayside plasma convection
100315-16	2004 0802	Half Compscans	320 / 320	Flow bursts and PBIs
100316	0805 2002	Half Compscans	320 / 320	Dayside plasma convection
100316-17	2005 0801	Half Compscans	320 / 320	Flow bursts and PBIs
100317	0803 2002	Half Compscans	320 / 320	Dayside plasma convection
100317-18	2004 0804	Half Compscans	320 / 320	Flow bursts and PBIs
100318	0806 2001	Half Compscans	320 / 320	Dayside plasma convection
100318-19	2004 0805	Half Compscans	320 / 320	Flow bursts and PBIs
100319	0807 2011	Half Compscans	320 / 320	Dayside plasma convection
100319-20	2014 0802	Half Compscans	320 / 320	Flow bursts and PBIs
100320	0804 1800	Half Compscans	320 / 320	Dayside plasma convection
100405	0126 2258	Composite scans	320 / 320	Plasma convection & CIR impact
100405-06	2300 0403	Half Compscans	320 / 320	Flow bursts and PBIs
100406	0406 1504	Composite scans	320 / 320	Plasma convection & CIR impact
100406	1507 1959	Half Compscans	320 / 320	Dayside plasma convection
100406-07	2002 0358	Half Compscans	320 / 320	Flow bursts and PBIs
100407	0400 1500	Composite scans	320 / 320	Plasma convection & CIR impact
100407	1502 2000	Half Compscans	320 / 320	Dayside plasma convection
100407-08	2003 0400	Half Compscans	320 / 320	Flow bursts and PBIs
100408	0402 1503	Composite scans	320 / 320	Plasma convection & CIR impact
100408	1506 2003	Half Compscans	320 / 320	Dayside plasma convection
100408-09	2006 0402	Half Compscans	320 / 320	Flow bursts and PBIs
100409	0404 1500	Composite scans	320 / 320	Plasma convection & CIR impact
100409	1502 2000	Half Compscans	320 / 320	Dayside plasma convection
100409-10	2003 0801	Half Compscans	320 / 320	Flow bursts and PBIs
100410	0803 1958	Half Compscans	320 / 320	Dayside plasma convection
100410-11	2000 0001	Half Compscans	320 / 320	Flow bursts and PBIs
100413-14	1247 2001	3 Positions	AC/320/H+	World Days
100419	0731 1140	Composite scans	320 / 320	Plasma convection & meso-scale features
101110-11	2150 0043	up B	320/AC/H+	klystron burn-in
101111	1229 1353	up B	52-raw / 52-BC	klystron burn-in
101111	1545 1810	up B	H+ / H+	klystron burn-in
101111	1951 2042	up B	320 / 320	klystron burn-in
101111-12	2043 0500	up B	320/AC/H+	klystron burn-in
101112-13	1317 0123	Composite scans	320 / 320	klystron burn-in
101113	1810 1825	up B	320/AC/H+	klystron burn-in
101113	1829 2243	up B	320/AC/H+	klystron burn-in, new system constant
101114-15	1250 0314	up B	320/AC/H+/PL	klystron burn-in
101115	0356 0601	up B	320/AC/H+/PL	klystron burn-in
101115	1307 1549	Vertical	90-raw / 90	klystron burn-in
101115-16	1754 0523	3 Positions	320/AC/H+/PL	klystron burn-in
101116	1409 1557	3 Positions	320/AC/H+/PL	klystron burn-in
101116-17	1625 0613	3 Positions	320/AC/H+/PL	klystron burn-in
101117-18	1852 1900	Vertical	90-raw / 90	Leonids meteor shower (& klystron burn-in)
101118-20	1932 1357	Composite scans	320 / 320	Plasma convection (& klystron burn-in)
101120	1402 1703	3 Positions	320/AC/H+/PL	E Region electrodynamics (& klystron burn-in)
101120	1707 2304	Composite scans	320 / 320	Plasma convection (& klystron burn-in)
101120-21	2308 1158	3 Positions	320/AC/H+/PL	E Region electrodynamics (& klystron burn-in)
101121	1202 1406	Composite scans	320 / 320	Plasma convection (& klystron burn-in)
101121	1410 2119	3 Positions	320/AC/H+/PL	E Region electrodynamics (& klystron burn-in)
101121	2123 2140	Composite scans	320 / 320	Plasma convection (& klystron burn-in)
101121-22	2143 1103	3 Positions	320/AC/H+/PL	E Region electrodynamics (& klystron burn-in)
101122	1106 1230	Composite scans	320 / 320	Plasma convection (& klystron burn-in)
101122	1233 1352	3 Positions	320/AC/H+/PL	E Region electrodynamics (& klystron burn-in)
101122-25	1355 0005	Composite scans	320 / 320	Plasma convection (& klystron burn-in)
101125-26	0346 0001	3 Positions	320/AC/H+/PL	E Region electrodynamics (& klystron burn-in)
101126	0315 1959	Composite scans	320 / 320	Plasma convection (& klystron burn-in)
101126-27	2352 0602	3 Positions	320/AC/H+/PL	E Region electrodynamics (& klystron burn-in)
101127-28	1131 0601	3 Positions	320/AC/H+/PL	E Region electrodynamics (& klystron burn-in)
101128-29	1127 0137	Composite scans	320 / 320	Plasma convection (& klystron burn-in)
101129	0143 0607	3 Positions	320/AC/H+/PL	E Region electrodynamics (& klystron burn-in)
101129	1156 2001	3 Positions	320/AC/H+/PL	E Region electrodynamics (& klystron burn-in)
101129-30	2003 1958	up B	320/AC/H+/PL	Auroral dynamics w/ optics (& klystron burn-in)

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101130-1201	2346 0601	up B	320/AC/H+/320raw	High-time resolution auroral dynamics w/ optics
101201	1143 2046	3 Positions	320/AC/H+/PL	E region electrodynamics
101201-04	2133 0002	Composite scans	320 / 320	Polar cap patches
101204	0009 0600	up B	320/AC/H+/320raw	High-time resolution auroral dynamics w/ optics
101204	1143 2002	3 Positions	320/AC/H+/PL	E region electrodynamics
101204-05	2023 0602	up B	320/AC/H+/320raw	High-time resolution auroral dynamics w/ optics
101205	1129 2003	3 Positions	320/AC/H+/PL	E region electrodynamics
101205-06	2005 0600	up B	320/AC/H+/320raw	High-time resolution auroral dynamics w/ optics
101206	1139 2000	3 Positions	320/AC/H+/PL	E region electrodynamics
101206-07	2002 0611	up B	320/AC/H+/320raw	High-time resolution auroral dynamics w/ optics
101207-09	1236 1959	3 Positions	320/AC/H+/PL	World Days (topside composition)
101209-10	2002 0844	Half Compescans	320 / 320	Plasma convection
101210	0846 1024	3 Positions	320/AC/H+/PL	Plasma convection - windy
101210	1026 1648	Half Compescans	320 / 320	Plasma convection
101210	1652 2348	3 Positions	320/AC/H+/PL	Plasma convection - windy
101210-13	2350 0804	Half Compescans	320 / 320	Plasma convection
101213-14	1859 1900	Vertical	90-raw / 90	Meteor head detection
101219-20	2322 0603	Half Compescans	320 / 320	Plasma convection
101220-21	2247 0602	Half Compescans	320 / 320	Plasma convection
101221-22	2255 0603	Half Compescans	320 / 320	Plasma convection