

Date	Times	Antenna Mode	XMTR Mode	Experiment Purpose
910110-11	2015 0704	3 Pos & Elscan	4*20 / 320	Auroral Emissions
910111-12	2032 0800	3 Pos & Elscan	4*20 / 320	Auroral Emissions
910112-13	1853 0604	3 Pos & Elscan	450 / 4*20	Ion Composition & Auroral Emissions
910113-14	1948 0759	3 Pos & Elscan	450 / 4*20	Ion Composition & Auroral Emissions
910114	1144 1712	Elscan & Azscan	320 / 320	High Latitude Plasma Study
910114-15	1930 1100	3 Pos & Elscan	450 / 4*20	Ion Composition & Auroral Emissions
910115	1148 1705	Elscan & Azscan	320 / 320	High Latitude Plasma Study
910115-16	1933 1137	3 Pos & Elscan	450 / 4*20	Ion Composition and Auroral Emissions
910116	1157 1700	Elscan & Azscan	320 / 320	High Latitude Plasma Study
910117	0226 0735	Special	320-PL / 320	Plasma Lines
910117	1157 1701	Elscan & Azscan	320 / 320	High Latitude Plasma Study
910117	2034 2115	3 Pos & Elscan	4*20 / 320	Auroral Emissions
910117-18	2137 0700	3 Pos & Elscan	450 / 4*20	Ion Composition & Auroral Emissions
910118-19	1132 0029	5 Positions	20-CCPP / 20-CCPP	Stratospheric Winds with LIDAR
910119	0038 0708	3 Pos & Elscan	4*20 / 320	Auroral Emissions
910119-20	1046 0127	5 & 8 Positions	20-CCPP / 20-CCPP	Stratospheric Winds with LIDAR
910120	0134 0554	3 Pos & Elscan	4*20 / 320	Auroral Emissions
910124-25	1006 1130	8 Positions	20-CCPP / 20-CCPP	Stratospheric Winds with LIDAR
910129	1426 1546	Up B	480-PL / 480	Plasma Lines
910130	1423 1626	Up B	480-PL / 480-U	Plasma Lines
910131	1725 1839	Up B	14-BCPP / 14-BCPP	D-Region Density Measurements
910201	2031 2257	Special	320 / 320	DMSP-F10 Satellite Pass
910203-04	1944 0002	Scans	320 / 320	Nightside Cavities
910204-05	2127 0403	Scans	320 / 320	Nightside Cavities
910205	0414 0622	8 Position	20-CCPP / 20-CCPP	Stratospheric Winds with LIDAR
910205-06	2332 0603	Scans	320 / 320	Nightside Cavities
910206-07	2326 0508	Scans	320 / 320	Nightside Cavities
910207	1136 1703	Special	320 / 320	Cusp Study with Goose Bay Radar
910207-08	2239 0706	Scans	320 / 320	Nightside Cavities
910208	1128 1316	Special	320 / 320	Cusp Study with Goose Bay Radar
910208	1322 1435	Special	450 / 4*20	Cusp Study with Goose Bay Radar
910208	1439 1704	Special	320 / 320	Cusp Study with Goose Bay Radar
910208-09	2037 0406	Scans	320 / 320	Nightside Cavities
910209	1140 1705	Scans	320 / 320	Cusp Study with Goose Bay Radar
910209-10	2248 0743	Scans	4*20 / 320	Arc Electrodynamics (RODEO III)
910211	1551 1651	Up B	320-PL / 320	Plasma Lines
910211	2054 2207	Scans	320 / 320	Arc Electrodynamics (RODEO III)
910211-12	2218 0051	Scans	4*20 / 320	Arc Electrodynamics (RODEO III)
910212	1453 1544	Up B	320-PL / 320	Plasma Lines
910214	0300 0320	Scans	4*20 / 320	Arc Electrodynamics (RODEO III)
910219-20	2040 0505	Elscans	320 / 320	Reconnection Electric Field
910220	1145 1701	Azscans	320 / 320	Cusp Study with Goose Bay Radar
910221	1135 1657	Azscans	320 / 320	Cusp Study with Goose Bay Radar
910222	1314 1509	Up B	480-PL / 480-U	Plasma Lines
910225	1346 1401	Up B	480-PL / 480-U	Plasma Lines
910301	1153 1703	Elscans	20-CCPP / 20-CCPP	Stratosphere-Troposphere Measurements
910305-06	2341 0359	Special	320-PL / 320	E-Region Plasma Lines
910306-07	2247 0302	Special	320-PL / 320	E-Region Plasma Lines
910307-08	2256 0459	Special	320-PL / 320	E-Region Plasma Lines
910308-09	2310 0400	Special	320-PL / 320	E-Region Plasma Lines
910314	1400 1532	Up B	480-PL / 480-U	Plasma Lines
910314-20	1543 1602	9, 3 Pos & Elscan	4*20 / 320	World Day (CADITS, MLTCS, SUNDIAL & WAGS)
910326	2007 2109	Vertical	14-BCPP / 14-BCPP	D-Region Profiles
910327	1216 1346	Vertical	5*10 / 320	E-Region Neutral Winds
910327	1353 1525	Vertical	14-BCPP / 14-BCPP	D-Region Profiles
910329	1338 1912	Up B	480-PL / 480-U	Plasma Lines
910403	0039 0356	Vertical	14-BCPP / 14-BCPP	D-Region Profiles with LIDAR
910403	0401 0439	Vertical	4*20 / 320	D-Region Profiles with LIDAR
910404-05	2243 0303	3 Positions	5*10 / 320	D-Region Profiles with LIDAR
910408	1432 1608	Up B	480-PL / 480-U	Plasma Lines
910409-10	0933 1803	Elscans	320 / 320	World Day
910410-11	2258 0329	3 Positions	320 / 6*26-BC	E-Region Thin Structures
910412-13	2303 0328	3 Positions	320 / 6*26-BC	E-Region Thin Structures
910413-14	2307 0331	3 Positions	320 / 6*26-BC	E-Region Thin Structures
910414-15	2313 0330	3 Positions	320 / 6*26-BC	E-Region Thin Structures
910415	1230 1816	3 Positions	480-PL / 480-U	Plasma Lines
910419-20	2315 0331	Vertical	14-BCPP / 14-BCPP	D-Region Profiles
910420	1253 1642	3 Positions	480-PL / 480-U	Plasma Lines
910420-21	2325 0330	Vertical	14-BCPP / 14-BCPP	D-Region Profiles
910421-22	2305 0330	Vertical	14-BCPP / 14-BCPP	D-Region Profiles
910422-23	2258 0331	Vertical	14-BCPP / 14-BCPP	D-Region Profiles
910505-06	1918 0239	Elscans	320 / 320	CRRES Satellite
910507	1313 1543	3 Positions	480-PL / 480-U	Plasma Lines
910507	1551 1740	Up B	480-PL / 480-U	E-Region Plasma Lines
910507	1743 1917	Up B	320-PL / 320	E-Region Plasma Lines
910507-08	1923 0230	Elscans	320 / 320	CRRES Satellite
910517	1208 1819	Special	320 / 320	Convection Reversal Boundary

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910518	0925 1807	Special	320 / 320	Convection Reversal Boundary
910519	0926 1816	Special	320 / 320	Convection Reversal Boundary
910520	0943 1802	Special	320 / 320	Convection Reversal Boundary
910521-22	2031 0234	Elscans	320 / 320	CRRES Satellite
910522	0946 1810	Special	320 / 320	Convection Reversal Boundary
910523	0932 1800	Special	320 / 320	Convection Reversal Boundary
910523-24	1958 0230	Elscans	320 / 320	CRRES Satellite
910726	1821 2308	3 Positions	320 / 6*26-BC	E-Region Thin Structures
910727	1929 2357	Vertical	5*28-BC / 6*26-BC	E-Region Thin Structures
910728	1046 1800	Up B	5*10 / 320	Density Profiles with Imaging Riometer
910728	1903 1956	Up B	480-PL / 480-U	Plasma Lines
910729	0958 1809	Elscan & Azscan	4*20 / 320	Density Profiles with Imaging Riometer
910729	1939 2358	Elscans	52-BC / 52-BC	Spatial Extent of Sporadic E
910730	0945 1759	Elscan & Azscan	4*20 / 320	Density Profiles with Imaging Riometer
910730	1811 1848	Up B	320-PL / 320	Plasma Lines
910730	1854 2330	Elscans	52-BC / 52-BC	Spatial Extent of Sporadic E
910731	1948 2300	1 Position	14-BCPP / 14-BCPP	D-Region Thin Layers
910801	0741 1756	Special	320 / 320	Convection Reversal Boundary
910801	1801 2227	1 Position	14-BCPP / 14-BCPP	D-Region Thin Layers
910802	0746 1756	Special	320 / 320	Convection Reversal Boundary
910802	1824 2231	1 Position	14-BCPP / 14-BCPP	D-Region Thin Layers
910803	1027 1801	Elscan & Azscan	4*20 / 320	Density Profiles with Imaging Riometer
910803-04	1945 0014	3 Positions	320 / 6*26-BC	E-Region Thin Structures
910804	0746 1755	Special	320 / 320	Convection Reversal Boundary
910804	1931 2359	Up B	5*28-BC / 6*26-BC	E-Region Thin Structures
910805	0743 1801	Special	320 / 320	Convection Reversal Boundary
910805-06	1947 0014	Elscans	52-BC / 52-BC	Spatial Extent of Sporadic E
910806	0745 1755	Special	320 / 320	Convection Reversal Boundary
910806-07	2043 0115	3 Positions	320 / 6*26-BC	E-Region Thin Structures
910807	0751 1759	Special	320 / 320	Convection Reversal Boundary
910807-08	2142 0600	Up B & Elscan	5*10 / 320	Ion Composition
910808	0953 1807	Up B & Elscan	5*10 / 320	Ion Composition
910808-09	2137 0600	Up B & Elscan	5*10 / 320	Ion Composition
910809	0945 1802	Up B & Elscan	5*10 / 320	Ion Composition
910823	1055 1631	Special	320 / 320	Convection Reversal Variations
910826	1045 1747	Special	320 / 320	Convection Reversal Variations
910826-27	2235 0100	2 Pos & Azscan	320 / 320	Electric Fields
910827	1052 1702	Special	320 / 320	Convection Reversal Variations
910828	1318 1718	Up B	480-PL / 480-U	Plasma Lines
910829	1054 1300	2 Pos & Azscan	320 / 320	Electric Fields
910903	0942 1800	Up B & Elscan	5*10 / 320	Ion Composition
910903-04	2356 0448	3 Positions	320 / 320	F-Region Ion Drifts and Composition
910904-05	2141 0559	Up B & Elscan	5*10 / 320	Ion Composition
910906-07	2349 0500	3 Pos, Up B	320 / 320	F-Region Ion Drifts and Composition
910907-08	2338 0355	3 Pos, Up B	320 / 320	F-Region Ion Drifts and Composition
910909-10	2329 0201	3 Positions	320 / 320	F-Region Ion Drifts and Composition
910910-11	0932 1800	9 Pos & Elscan	320 / 320	World Day
910912	1142 1658	Elscan & Azscan	320 / 320	Cleft Electrodynamics
910913	1149 1702	Elscan & Azscan	320 / 320	Cleft Electrodynamics
910914	1153 1706	Elscan & Azscan	320 / 320	Cleft Electrodynamics
910920	1250 1703	Elscans	320 / 320	CRRES Satellite
910923	1259 1700	Elscans	320 / 320	CRRES Satellite
910924	1306 1647	Vertical	2-FDI / 0	Frequency Domain Interferometry
910925	1410 1616	Vertical	2-FDI / 0	Frequency Domain Interferometry
911013	1430 1707	3 Positions	480-PL / 480-U	Plasma Lines
911014	1154 1720	3 Positions	480-PL / 480-U	Plasma Lines
911014-15	1733 1302	Up B	470 / 4*20	Top- and Bottom-Side Ion Composition
911015	1315 1744	Up B	480-PL / 480-U	Plasma Lines
911015-16	2050 0313	Up B	4*20 / 320	Bottom-Side Ion Composition
911016-17	2138 0207	Special	480 / 0	Very High-Altitude Plasma Structure
911017	1146 1613	3 Positions	480-PL / 480-U	Plasma Lines
911017-18	2146 0203	Special	480 / 0	Very High-Altitude Plasma Structure
911018-19	2150 0159	Special	480 / 0	Very High-Altitude Plasma Structure
911019-20	2100 0159	Special	480 / 480	Very High-Altitude Plasma Structure
911021-22	2148 0156	Special	480 / 480	Very High-Altitude Plasma Structure
911023-24	2058 0101	3 Positions	320 / 6*26-BC	E-Field of Thin E-Region Structures
911024-25	2100 0104	3 Positions	320 / 6*26-BC	E-Field of Thin E-Region Structures
911026-27	2128 0200	3 Positions	320 / 6*26-BC	E-Field of Thin E-Region Structures
911027-28	2033 0104	Elscans	52-BC / 52-BC	Spatial Extent of Sporadic E
911028-29	1948 0001	3 Positions	320 / 6*26-BC	E-Field of Thin E-Region Structures
911029-30	0006 0022	3 Position & Elscan	4*20 / 320	E-Region Neutral Winds and UARS Satellite
911102-03	2110 0542	Special	320 / 376	Arc Electrodynamics (RODEO 3-1/2)
911107	1941 2049	Special	4*20 / 320	Arc Electrodynamics (RODEO 3-1/2)
911107-08	2054 0739	Special	320 / 376	Arc Electrodynamics (RODEO 3-1/2)
911110-11	2021 0255	Special	320 / 376	Arc Electrodynamics (RODEO 3-1/2)
911112	1346 1709	Up B	480-PL / 480-U	Plasma Lines
911113	1225 1414	3 Positions	480-PL / 480-U	Plasma Lines

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911114	1155 1259	3 Positions	480-PL / 480-U	Plasma Lines
911115	0312 0648	Elscans	4*20 / 320	UARS Satellite
911117	0147 0518	Elscans	4*20 / 320	UARS Satellite
911118	0141 0518	Elscans	4*20 / 320	UARS Satellite
911119	0138 0519	Elscans	4*20 / 320	UARS Satellite
911121	1516 1920	3 Positions	20-CCPP / 20-CCPP	Stratosphere/Troposphere Turbulence
911122	0012 0353	Elscans	4*20 / 320	UARS Satellite
911123	0036 0402	Elscans	4*20 / 320	UARS Satellite
911125-26	2320 0231	Elscans	4*20 / 320	UARS Satellite
911126-27	2306 0232	Elscans	4*20 / 320	UARS Satellite
911204-10	1432 1503	3 Positions	4*20 / 320	World Days (CADITS, MLTCS, SUNDIAL, WAGS)
911211	1358 1500	Up B	480-PL / 480-U	Plasma Lines
911211	1530 1934	5 Positions	20-CCPP / 20-CCPP	Stratospheric/Tropospheric Turbulence
911218	1508 2230	Elscans	4*20 / 320	UARS Satellite
911220	1458 2204	Elscans	4*20 / 320	UARS Satellite
911222	0902 2201	Elscans	4*20 / 320	DMSP & UARS Satellites
911226	1339 1715	Special	480-PL / 480-U	Plasma Lines