

Date	Times	Antenna Mode	XMTR Mode	Experiment Purpose
020104	1930 2059	3 Positions	AC / 320	Measurements with TIMED Satellite
020104-05	2100 0228	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020105	0230 0333	3 Positions	AC / 320	Measurements with TIMED Satellite
020109-10	2040 0304	El & Azscan	320 / 320	Polar Cap F-Region Patches and Convection
020110	0308 0809	up B	AC / 320	Auroral Emissions with Optics
020110	1628 2100	3 Positions	AC / 320	Measurements with TIMED Satellite
020111	1033 1703	El & Azscan	320 / 320	Polar Cap F-Region Patches and Convection
020111-12	2037 0302	El & Azscan	320 / 320	Polar Cap F-Region Patches and Convection
020112	1038 1704	El & Azscan	320 / 320	Polar Cap F-Region Patches and Convection
020112-13	2137 0351	Various	320 / 320	Polar Cap F-Region Patches and Convection
020113	0932 1803	El & Azscans	320 / 320	Cusp Detection with Svalbard & Cluster Sats
020113-14	2331 0300	3 Positions	AC / 320	Measurements with TIMED Satellite
020114	1032 1703	El & Azscan	320 / 320	Polar Cap F-Region Patches and Convection
020115	1235 1709	El & Azscan	320 / 320	Polar Cap F-Region Patches and Convection
020117	1531 2203	Comp & Elscan	AC / 320	Measurements with TIMED Satellite
020117-18	2204 0501	Comp & Elscan	AC / 320	Measurements with ISTP Sats
020119	0042 0215	up B	AC / 320	Auroral Emissions with Optics
020119-20	2032 0103	Elevation scans	50-BC/50-BC/50-row	Measurements with TIMED Satellite
020120	1534 2259	Compscans & Up B	320 / 320	Ion upflow measurements with ISTP Sats
020123	1435 2028	Compscans & Up B	320 / 320	Ion upflow measurements with ISTP Sats
020123-24	2032 0234	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020125-26	1429 0002	Elevation scans	50-BC/50-BC/50-row	Measurements with TIMED Satellite
020126	1106 1600	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020126	1601 2332	3 Positions	AC / 320	Measurements with TIMED Satellite
020129	1410 2033	Compscans & Up B	320 / 320	Ion upflow measurements with ISTP Sats
020129	2047 2339	up B	AC / 320	Measurements with TIMED Satellite
020201	0926 1758	El & Azscans	320 / 320	Cusp Detection with Svalbard & Cluster Sats
020201-02	1802 0002	Elevation scans	50-BC/50-BC/50-row	Measurements with TIMED Satellite
020202	1231 1858	3 Positions	AC / 320	Measurements with TIMED Satellite
020202-03	1902 0030	Elevation scans	50-BC/50-BC/50-row	Measurements with TIMED Satellite
020204-05	1955 0001	Elevation scans	50-BC/50-BC/50-row	Measurements with TIMED Satellite
020205	1337 1955	Compscans & Up B	320 / 320	Ion upflow measurements with ISTP Sats
020205	2000 2328	Elevation scans	50-BC/50-BC/50-row	Measurements with TIMED Satellite
020205-06	2332 0436	Compscans & Up B	320 / 320	Ion upflow measurements with ISTP Sats
020206-07	0442 1308	5 Positions	52-BC/52-row	High-resolution Sporadic E & Meteor Msmnts
020209	1100 1732	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020209	1733 2133	Composite scans	AC / 320	Measurements with TIMED Satellite
020211	1107 2226	3 Positions	AC / 320	Measurements with TIMED Satellite
020211-12	2230 0329	Compscans & Up B	320 / 320	Ion upflow measurements with ISTP Sats
020213	1742 2003	up B	50-BC / AC	Measurements with TIMED Satellite
020218	1831 1952	Vertical	AC*2 / AC	Mode test
020219	0928 1500	Azimuth scans	320 / 320	Cusp detection with CHAMP satellite
020220	0210 0324	Vertical	52-BC/52-BC/52-row	High-resolution Sporadic E & Meteor Msmnts
020220	0328 0532	Vertical	52-BC/320/320-PL	High-resolution Sporadic E Measurements
020220	0938 1803	El & Azscans	320 / 320	Cusp Detection with Svalbard & Cluster Sats
020221	0929 1500	Azimuth scans	320 / 320	Cusp detection with CHAMP satellite
020221	1503 1700	3 Positions	AC/320/320-PL	F-region plasma line measurements
020223	1259 1956	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020223-24	1958 0501	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020224-25	2328 0501	Comp & Elscan	AC / 320	Measurements with Cluster Satellites
020226	0910 1132	3 Positions	AC / 320	Measurements with TIMED Satellite
020227	1130 1806	Compscans & Up B	320 / 320	Ion upflow measurements with ISTP Sats
020304-05	1432 1503	5 Positions	52-BC/52-BC/52-row	High-resolution Sporadic E & Meteor Msmnts
020306	1240 1858	Compscans & Up B	320 / 320	Ion upflow measurements with ISTP Sats
020306-07	1900 0501	Comp & Elscan	AC / 320	Measurements with ISTP Sats
020311	0545 1000	Elevation scans	50-BC/50-BC/50-row	Measurements with TIMED Satellite
020311	1006 1802	El & Azscans	320 / 320	Cusp Detection with Svalbard & Cluster Sats
020314-15	2319 0447	Various	AC / 320	High-resolution auroral emissions with optics
020315-16	2240 0421	Composite scans	AC / 320	High-resolution auroral emissions with optics
020317-18	2236 0604	Various	AC / 320	High-resolution auroral emissions with optics
020318-19	2240 0632	Elevation scans	50-BC/50-BC/50-row	High-resolution auroral emissions with optics
020319-20	2327 0529	Elevation scans	50-BC / AC	High-resolution auroral emissions with optics
020326-27	0823 2253	3 Positions	AC/320/320-PL	World Days (SELT)
020327-28	2254 0304	Composite scans	AC / 320	Measurements with Cluster Satellites
020330	0316 0958	Elevation scans	50-BC/50-BC/50-row	Measurements with TIMED Satellite
020330	1000 1801	El & Azscans	320 / 320	Cusp Detection with Svalbard & Cluster Sats
020408	0037 0302	3 Positions	AC / 320	Measurements with TIMED Satellite
020411	0035 0830	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020412	0031 0303	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020414	0640 0802	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020415-17	1246 1604	3 Positions	AC/320/320-PL	World Days (CSSP)
020420-21	2306 0102	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020421-22	1132 1203	5 Positions	52-BC/52-BC/52-row	High-resolution Sporadic E Measurements
020423-24	1902 0133	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020426	0932 1600	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020429	2041 2303	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020430-0501	1834 0102	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020503	0931 1602	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020509-10	2232 0500	Elevation scans	50-BC/50-BC/50-row	Measurements with TIMED Satellite

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020510-11	2233 0502	Elevation scans	50-BC/50-BC/50-row	Measurements with TIMED Satellite
020513	1630 2300	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020516	1727 2358	Composite scans	320 / 320	Measurements with Cluster Satellites
020517	0001 0202	Elevation scans	50-BC/50-BC/50-row	Measurements with TIMED Satellite
020519	1830 2355	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020519-20	2358 0100	Elevation scans	50-BC/50-BC/50-row	Measurements with TIMED Satellite
020523	0953 1557	El & Azscans	320 / 320	Cusp Detection with Svalbard & Cluster Sats
020523-24	1601 0100	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020524	0103 0507	Compscans & Up B	320 / 320	CME event monitoring
020526-27	1825 0102	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020527-29	1939 0404	5 Positions	52-BC/52-BC/52-row	High-resolution Sporadic E Measurements
020529	0911 1530	Comp & Elscan	AC / 320	Measurements with TIMED Satellite
020529	1531 2004	Composite scans	AC / 320	Measurements with TIMED Satellite
020530	1456 2132	Composite scans	AC / 320	Measurements with TIMED Satellite
020603	1040 1604	Azimuth scans	320 / 320	Cusp Detection with Svalbard & CHAMP Sat
020604	1044 1603	Azimuth scans	320 / 320	Cusp Detection with Svalbard & CHAMP Sat
020605	1049 1613	Azimuth scans	320 / 320	Cusp Detection with Svalbard & CHAMP Sat
020606	1053 1603	Azimuth scans	320 / 320	Cusp Detection with Svalbard & CHAMP Sat
020607	1038 1556	Azimuth scans	320 / 320	Cusp Detection with Svalbard & CHAMP Sat
020607-09	1600 0004	5 Positions	52-BC/52-BC/52-row	High-resolution Sporadic E Measurements
020611-12	1208 1600	Comp & Elscan	320 / 320	World Day
020614-15	1801 0031	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020618	1042 2101	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020621	1037 2102	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020624	1101 2103	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020702	0515 1101	Composite scans	320 / 320	Measurements with Cluster Satellites
020703	0438 0900	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020703	0904 1500	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020704	0502 0628	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020704	0630 1100	Composite scans	320 / 320	Measurements with Cluster Satellites
020704	1756 1941	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020708	0304 0433	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020708	1333 2001	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020709	0126 0458	Vertical	52-BC/52-BC/52-row	Measurements with TIMED Satellite
020709	0502 1003	Composite scans	320 / 320	Measurements with Cluster Satellites
020709	1802 1932	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020710	0229 0856	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020710	0858 1500	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020711	1708 1831	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020712	0140 0501	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020712	0503 1227	Compscans & Up B	320 / 320	Ion upflow measurements with ISTEP Sats
020712	1230 1900	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020712-13	1903 0002	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020713	0300 0425	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020714	1632 1750	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020715	0133 0856	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020715	0857 1458	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020715	1500 2010	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020716	0104 0429	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020716	1707 1831	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020717	1535 1717	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020717-18	1719 0408	Compscans & Up B	320/320/320-PL	CME event monitoring
020718	0408 1710	3 Positions	320/320/320-PL	CME event monitoring
020718	1712 1828	Elscan & Up B	320/320/320-PL	Plasma line testing
020719	1342 1605	Elscan & Up B	AC/320/320-PL	E-Region plasma lines
020723	0357 1233	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020726	0340 1200	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020730	0302 1133	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020805	0829 1001	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020805	1002 1321	3 Positions	AC/320/320-PL	Measurements with Oersted Satellite
020807	1941 2320	3 Positions	AC/320/320-PL	Measurements with Oersted Satellite
020812	0959 1357	3 Positions	AC/320/320-PL	Measurements with Oersted Satellite
020812	1401 1805	Compscans & Up B	320 / 320	Ion upflow measurements with ISTEP Sats
020813-14	1027 1756	Comp & Elscan	320 / 320	World Day
20814-15	1758 0049	3 Positions	AC/320/320-PL	Measurements with Oersted Satellite
020815	0051 0827	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020815	0837 1705	Elevation scans	320/320/320-PL	Naturally Enhanced Ion Lines
020816	1044 1706	Elevation scans	320/320/320-PL	Naturally Enhanced Ion Lines
020817	1026 1705	Elevation scans	320/320/320-PL	Naturally Enhanced Ion Lines
020818	1023 1702	Elevation scans	320/320/320-PL	Naturally Enhanced Ion Lines
020821	1703 2328	Comp & Elscan	AC / 320	Measurements with Oersted Satellite
020821-22	2330 0030	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020824	1731 2232	Compscans & Up B	320 / 320	Ion upflow measurements with ISTEP Sats
020824	2235 2333	Compscans & Up B	320 / 320	Measurements with TIMED Satellite
020829-30	1134 0503	Comp & Elscan	320 / 320	Measurements with Cluster satellites
020830-31	2107 0356	Comp & Elscan	320 / 320	Measurements with Cluster satellites
020831	0400 0503	Comp & Elscan	320 / 320	Measurements with TIMED Satellite
020906	1929 2301	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020907	1225 2100	Compscans & Up B	320 / 320	Ion upflow measurements with ISTEP Sats

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020909-10	2337 0500	up B	AC/320/320-PL	Auroral Emissions with Optics
020910	1029 1504	Composite scans	320 / 320	Measurements with Cluster satellites
020912	0028 0704	Compscans & Up B	320 / 320	Ion upflow measurements with ISTEP Sats
020912-13	1834 0400	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020913-14	2135 0400	Comp & Elscan	AC / 320	Measurements with Cluster satellites
020919-20	1529 0102	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020920	1130 1356	Compscans & Up B	AC / 320	Ion upflow measurements with ISTEP Sats
020920	1358 2010	Compscans & Up B	320 / 320	Ion upflow measurements with ISTEP Sats
020920-21	2012 0313	Comp & Elscan	AC / 320	Measurements with Cluster satellites
020921	0315 0514	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020921	1228 1553	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020921	1556 2005	3 Positions	320 / 320	Ion upflow measurements with ISTEP Sats
020922	0304 0529	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020923	0354 0549	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020923	1122 1347	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020924	1133 1402	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020924-25	2334 0157	3 Positions	320 / 320	Ion upflow measurements with ISTEP Sats
020925	0157 0504	Compscans & Up B	320 / 320	Ion upflow measurements with ISTEP Sats
020925	1142 1414	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020925-26	1415 0157	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020926	0200 0508	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020926	1033 1302	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020927	0125 0400	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020927	1040 1319	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020930	0045 0423	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
020930	1010 1233	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
021002	1048 1129	up B	450 / AC	Mode test
021005-07	1231 1559	3 Positions	450 / 320	World Days (POLITE)
021007-11	1609 1603	3 Positions	AC/320/320-PL	World Days (SELT)
021020	2136 2301	3 Positions	AC/320/320-PL	Measurements with TIMED Satellite
021020-21	2303 0400	Compscans & Up B	320 / 320	Ion upflow measurements with ISTEP Sats
021028-29	1143 1200	Compscans & Up B	320 / 320	CME Event Monitoring
021111	0935 1259	Composite scans	AC / 320	Measurements with Cluster satellites
021111-15	1301 1603	3 Positions	AC/320/320-PL	World Days (LTCS)
021117	0534 1423	Multi-positions	52-BC/52-BC/52-raw	High-resolution Sporadic E & Meteor Msmnts
021118	0533 1410	Multi-positions	52-BC/52-BC/52-raw	High-resolution Sporadic E & Meteor Msmnts
021118-20	2343 0003	Multi-positions	52-BC/52-BC/52-raw	High-resolution Sporadic E & Meteor Msmnts
021120	0008 0049	Multi-positions	52-BC/52-BC/52-raw	High-resolution Sporadic E & Meteor Msmnts
021127	1043 2000	Compscans & Up B	320 / 320	CME Event Monitoring
021203-05	1246 1559	Comp & Elscan	320 / 320	World Days (Millennium Polar Max)
021205	1601 1902	Comp & Elscan	320 / 320	Measurements with Cluster satellites
021210	0038 0755	Up B	50-BC / 160	Measurements with TIMED Satellite
021210	0801 1042	Compscans & Up B	320 / 320	Ion upflow measurements with ISTEP Sats
021210	1042 1202	3 Positions	320 / 320	Ion upflow measurements with ISTEP Sats
021211	0134 0801	Up B	50-BC / 160	Measurements with TIMED Satellite
021211	0805 1201	3 Positions	AC/320/320-PL	Ion upflow measurements with ISTEP Sats
021211-12	2334 0455	Up B	50-BC / 160	Measurements with TIMED Satellite
021212	0458 2003	Comp & Elscan	320 / 320	Measurements with Cluster satellites
021218	1626 2100	Compscans & Up B	320 / 320	Ion upflow measurements with ISTEP Sats
021218-19	2105 0701	Up B	50-BC / 160	Measurements with TIMED Satellite