

Month	Day	Year 2000	Day of Year	Flight Day	Time (UT)	Event
JAN	10	2000	10	1501	15:15	roll-back to -6 deg; Mom.Mgmt (19:00 UT), jets 5/1/4, to 1741/-1744/1764 rpm;
JAN	10	2000	10	1501	20:20	SK-22, 3 segm., jets 1/2/4/6, deltaV=0.52 m/sec
JAN	11	2000	11	1502	15:10	Mom.Mgmt, jets 2/4, to 2565/867/-1539 rpm; Hx=9.0 Nms
JAN	11	2000	11	1502	18:54	Normal Mode
JAN	19	2000	19	1510	11:42	Automatic star swap #1
FEB	8	2000	39	1530	14:39	Fall-back to CRP, back to Normal Mode 20:11
FEB	10	2000	41	1532		MDI Continuous, planned until February 15 at 07:50 UT
MAR	7	2000	67	1558		Uplink/ flight commissioning of ACU patch 9, patch 10, patch 12, patch 13 (until Mar.9)
MAR	23	2000	83	1574	15:36	Reaction Wheel 4 maintenance, 21:25: SK-23, jets 1/2/4/6, deltaV=0.23 m/sec
MAR	23	2000	83	1574	22:30	Mom.Mgmt, 7 burns, final speeds: -517/511/1512 rpm; Hx=7.4 Nms, in NM at 00:50
APR	3	2000	94	1585		MDI continuous 3 month contact. First month best effort; prime from May 9-July 11
MAY	1	2000	122	1613		Medoc Campaign #5; until May 21
JUL	14	2000	196	1687	10:15	Proton Flare X.5.7 in AR 9077; 24000 particle flux units; UVCS, CDS& CTOFcmd'd to safe status
JUL	14	2000	196	1687	14:09	3 Starswaps by AOCs due to the flare (at 14:09, 17:21 and 197/10:03)
JUL	18	2000	200	1691	14:00	Mom.Mgmt, burn 1 jet 5, 30 min, speeds: -1518/1169/2020 rpm;
JUL	18	2000	200	1691	15:00	SK-24, jets 1,2,4,6; two burns: 74&14 min, delta V: 0.52 & 0.09 m/sec
JUL	18	2000	200	1691	18:30	Mom.Mgmt, burn 2 jet 4, 18 min, speeds: -903/1284/1237rpm;
JUL	18	2000	200	1691	19:00	Mom.Mgmt, burn 3 jet 1, 19 min, speeds: -515/530/1614 rpm; overall fuel use: 0.68 kg
AUG	15	2000	228	1719		MDI continuous until Aug. 29 at 05:50
AUG	26	2000	239	1730	1:06	Starswap by AOCs from star 4 (mv 6.6) to star 1
SEP	20	2000	264	1755		MDI continuous until Sept.26 at 8:45
OCT	18	2000	292	1783		MDI continuous until Oct.23 at 16:00
OCT	27	2000	301	1792	17:07	Mom.Mgmt, jets 5&4, speeds from: -2483/871/1142 rpm to 2491/1429/-2224 rpm;
OCT	27	2000	301	1792	19:50	Pros Clear burn: (2523/1407/-2212); SK-25, jets 1,2,4,6; one burn: 82 min, delta V:- 0.566 m/sec
OCT	27	2000	301	1792	23:05	Mom.Mgmt, jets 3&1; final speeds:2973/530/-1807 rpm, overall fuel use: 0.68 kg
OCT	30	2000	304	1795		MEDOC Campaign #6, until Nov.13
NOV	9	2000	314	1805	0:00	Proton Flare, lasted until Nov 10
NOV	29	2000	334	1825	0:19	ESR-15, due to ACU reset; in CRP @ 10:58; Mom.Mgmt: 3 burns 19:10; start roll 20:58
NOV	30	2000	335	1826	1:55	roll back (142 deg) done; Mom.Mgmt burn 1: 16:15; SK-26: 17:15; Mom.Mgmt burn 2&3: 18:05
NOV	30	2000	335	1826	19:21	back to Normal Mode from ESR