

Month	Day	Year 1996	Day of Year	Flight Day	Time (UT)	Event
JAN	5	1996	5	35	5:40	MCC2 X-1 Burn
JAN	13	1996	13	43	14:31	Onboard Time Frequency Adjustment
JAN	16	1996	16	46	18:25	Momentum Management; -1200/+1000/+3200
FEB	1	1996	32	62	10:16	Fail-over to Gyro Mode
FEB	14	1996	45	75	17:00	Halo Orbit Insertion Manoeuvre (HOI)
FEB	14	1996	45	75	19:01	Reaction Wheel 4 Commissioning
FEB	16	1996	47	77	16:11	GOLF power cycle for re-boot (4 minutes)
FEB	17	1996	48	78	14:45	Offset Tests:FPSS Pi&Ya; Golf: Ro,Pi,Ya (PCPG)
FEB	21	1996	52	82	5:52	J2 - Golf Oscillation Tests - Yaw (PCPG)
FEB	22	1996	53	83	2:30	J2 - Golf Oscillation Tests - Pitch (PCPG)
FEB	24	1996	55	85	9:52	Fail-over to Gyro Mode
FEB	26	1996	57	87	21:56	Telemetry Submodes 2,3,4 tested
MAR	2	1996	62	92	14:52	Tape Recorder Maintenance
MAR	5	1996	65	95	21:02	Fail-over to Gyro Mode
MAR	7	1996	67	97	13:32	FPSS Pitch reference updated to -810 arcsec
MAR	11	1996	71	101	18:50	COBS patch for ACU Reset Monitoring (via "troubleshoot" function)
MAR	14	1996	74	104	16:13	ACU Patch 5 uplinked (SEU's are screened by "staircase filter"); name:CSEA003
MAR	15	1996	75	105	8:00	GOLF Roll Oscillations +/-45 arcsec for 16 hrs (PCPG)
MAR	18	1996	78	108	21:56	Momentum Management; +2350/-3010/+958
MAR	19	1996	79	109	16:58	J1 Test - 360 degree roll, steps of 30,45 and 90 degrees
MAR	20	1996	80	110	16:45	Wheels Test and MMM: -1200/+1000/+3000
MAR	20	1996	80	110	22:45	Halo Orbit Insertion Manoeuvre (HOI) - Trim
MAR	21	1996	81	111	18:18	GOLF commissions redundant channel
MAR	26	1996	86	116	15:46	VIRGO LOI Door opened with COBS Patch
APR	3	1996	94	124	17:10	J3 - FPSS Trim -10 arcmin North (in 50 min) 20 moves
APR	4	1996	95	125	12:20	J3 - FPSS Trim - 20 arcmin East (in 55 min) 40 moves
APR	13	1996	104	134	16:55	Fail-over to Gyro Mode
APR	16	1996	107	137	23:13	FPSS Pitch Bias set 3.3 arcmin
APR	19	1996	110	140	19:21	Onboard Time Frequency Adjustment
APR	21	1996	112	142	17:11	Fail-over to Gyro Mode
APR	24	1996	115	145		MDI Continuous Coverage, 3 days until 119/08:30
APR	26	1996	117	147	15:32	Fail-over to Gyro Mode

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MAY	16	1996	137	167	20:45	Tape Recorder Maintenance
MAY	17	1996	138	168	22:56	Momentum Management; -2000/+1000/-1000
MAY	20	1996	141	171	23:30	Roll 90 degrees for CDS, SUMER (JOP2)
MAY	22	1996	143	173	19:40	Momentum Management; -800/+1000/-800
MAY	23	1996	144	174	0:02	SK-1; X-1; (141 sec)
MAY	23	1996	144	174		MDI Continuous Coverage, 2 months until 206/04:30
MAY	26	1996	147	177	18:18	Fail-over to Gyro Mode
JUN	25	1996	177	207	13:46	Onboard Time Frequency Adjustment
JUN	27	1996	179	209	18:05	Momentum Management; -1200/+1000/+3000
JUL	24	1996	206	236	16:52	Fail-over to Gyro Mode
JUL	26	1996	208	238	19:31	Fail-over to Gyro Mode
JUL	27	1996	209	239	20:39	SWAN powered off until July 29 at 15:01
JUL	30	1996	212	242	18:41	Fail-over to Gyro Mode
AUG	18	1996	231	261		MDI Continuous Coverage, 3 days until 235/03:10
AUG	18	1996	231	261	19:06	CTOF (CELIAS) power -off untill Nov 29,96
SEP	3	1996	247	277	17:55	Fail-over to Gyro Mode
SEP	9	1996	253	283	15:48	VIRGO "safe " mode (low power) untill Sept.12, 19:50
SEP	11	1996	255	285	19:59	Reaction Wheel 4 maintenance
SEP	11	1996	255	285	20:42	Momentum Management; -1200/+1000/+3000
SEP	11	1996	255	285	23:15	SK-2; X-1; (210 sec)
SEP	12	1996	256	286	15:15	ACU Patch 6 uplinked ("star jump filter"); name: CSEA004
SEP	17	1996	261	291		MDI Continuous Coverage, 3 days until 265/01:35
OCT	1	1996	275	305	15:49	Tape Recorder Maintenance
OCT	4	1996	278	308	14:50	Onboard Time Frequency Adjustment
OCT	13	1996	287	317	2:28	Fail-over to Gyro Mode
OCT	13	1996	287	317	18:32	Fail-over to Gyro Mode
OCT	17	1996	291	321		MDI Continuous Coverage, 3 days until 295/07:30
OCT	20	1996	294	324	21:26	Fail-over to Gyro Mode
NOV	9	1996	314	344	21:53	Momentum Management; +1800/+800/+3000
NOV	10	1996	315	345	15:41	Fail-over to Gyro Mode
NOV	16	1996	321	351		MDI Continuous Coverage, 3 days until 325/00:30
NOV	20	1996	325	355	21:05	FPSS Off-pointing by 10 arcsec Pitch and Yaw
NOV	21	1996	326	356	16:29	Roll to 45 and 90 degrees
NOV	22	1996	327	357	7:15	Roll back from 90 to 0 degrees
NOV	22	1996	327	357	17:07	Momentum Management; +500/+1000/+2500
NOV	30	1996	335	365	16:22	Fail-over to Gyro Mode
DEC	2	1996	337	367	15:23	Tape Recorder Maintenance
DEC	4	1996	339	369	18:30	Telemetry Submode 2 tested for 4 hrs
DEC	5	1996	340	370	13:00	Telemetry Submode 3 tested for 3 hrs
DEC	15	1996	350	380		MDI Continuous Coverage, 3 days until 354/01:50