S02 SOI Commands with Instrument Impacts

S02 BG sequence / SOI mini-sequence

Event Time	Event	Comments
2004-173T22:33:53	CDA power off	s3183a IDAP
2004-173T23:54:10	INMS reset and FSW patch	z0020g BG sequence
2004-174T14:15:01	CDA power on	s3184a MINSEQ
2004-174T14:27:22	CDA articulation for needed post TCM22 position	s3184a MINSEQ
2004-174T15:07:22	CDA power off for SOI	s3184a MINSEQ
2004-174T21:00:00	RWA to RCS transition – RWA power off	z0020g BG sequence
2004-174T23:01:04	MAG configure for SOI science	z0020g BG sequence
2004-174T23:40:00	UVIS to sleep for SOI	z0020g BG sequence
2004-174T23:45:00	ISS NAC to sleep for SOI	z0020g BG sequence
2004-174T23:46:00	ISS WAC to sleep for SOI	z0020g BG sequence
2004-174T23:52:00	VIMS to sleep for SOI	z0020g BG sequence
2004-174T23:53:01	RSP heater on for SOI	z0020g BG sequence
2004-174T23:59:23	CIRS to sleep for SOI	z0020g BG sequence
2004-174T23:59:50	INMS power off for SOI	z0020g BG sequence
2004-174T23:59:59	MIMI in quiet mode for SOI	z0020g BG sequence
2004-175T00:00:00	SOI sequence activated – SOI quiet period begins	soi022 sequence
2004-183T01:12:00	SOI main engine burn start	soi022 sequence
2004-183T02:48:55	SOI main engine burn finish	soi022 sequence
2004-183T03:06:42	MIMI configure for post SOI science	z0020g BG sequence
2004-183T03:06:55	VIMS to active mode after SOI	z0020g BG sequence
2004-183T03:07:10	UVIS to active mode after SOI	z0020g BG sequence
2004-183T03:07:25	CIRS to active mode after SOI	z0020g BG sequence
2004-183T03:08:10	ISS NAC to active mode after SOI	z0020g BG sequence
2004-183T03:09:10	ISS WAC to active mode after SOI	z0020g BG sequence
2004-183T03:09:25	RSP heater off after SOI	z0020g BG sequence
2004-183T03:10:00	CAPS: RAM ACTUATOR FOR INMS COVER JETTISON	z0020g BG sequence
2004-183T03:17:24	INMS pyro cover jettison	z0020g BG sequence
2004-183T03:21:05	INMS power on	z0020g BG sequence
2004-183T03:24:59	Recover CDA after SOI	z0020g BG sequence