

XRT Timeline to be uploaded on 2009/03/31

Period: 2009/03/31 10:10:00 - 2009/04/04 10:44:00

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Normal mode

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XOB #1672: AR-Ti/poly 1x1 512x512 movie												
Term		Pointing (x, y)					Comment					
03/31 10:23:00 - 03/31 11:25:00		Track (-287.6, 507.0) ^{Ⓢ 03/31 10:20:00}					# OP start + 10min, track small AR					
PROG= 18 Inf.-time(s)												
└─ Subr= 1 1-time(s) 45.0sec												
└─ Seqn= 69 1-time(s) 45.0sec												
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0 2.0sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

XOB #1671: AR-watch-Thin-be 5 minute cadence												
Term		Pointing (x, y)					Comment					
03/31 11:33:06 - 03/31 17:42:54		Track (-287.6, 507.0) ^{Ⓢ 03/31 10:20:00}					# OP start + 10min, track small AR					
03/31 17:56:00 - 04/01 05:59:54		Track (-249.4, 509.0) ^{Ⓢ 03/31 17:53:00}					# track small AR					
04/01 06:13:00 - 04/01 10:50:10		Track (-152.1, 511.3) ^{Ⓢ 04/01 06:10:00}					# track small AR					
04/01 19:23:00 - 04/02 06:19:54		Track (-45.7, 512.2) ^{Ⓢ 04/01 19:20:00}					# track small AR					
04/02 06:33:00 - 04/04 10:44:00		Track (45.2, 511.8) ^{Ⓢ 04/02 06:30:00}					# track small AR					
PROG= 05 Inf.-time(s)												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 16 1-time(s) 2.0sec												
	thin-Be/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0 300.0sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

XOB #1656: Synoptic Q95 2x2 - Al/poly(181/2048) + Dark cal(256 Q98) + Ti-poly(256/4096) + G-band(16)												
Term		Pointing (x, y)					Comment					
03/31 17:46:00 - 03/31 17:52:54		Fixed (0.0, 0.0)					synoptic, shifted -17.0 min					
04/01 19:13:00 - 04/01 19:19:54		Fixed (0.0, 0.0)					synoptic, shifted					
PROG= 01 1-time(s)												
└─ Subr= 1 1-time(s) 12.0sec												
└─ Seqn= 14 1-time(s) 4.0sec												
	Al-poly/Open	Al-poly/Open	close	Safe	Norm	177ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0 0	2.0sec
	Al-poly/Open	Al-poly/Open	close	Safe	Norm	2.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0 0	2.0sec
└─ Seqn= 49 1-time(s) 2.0sec												
	Al-poly/Open	Al-poly/Open	close	Safe	Dark	250ms	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0 0	2.0sec
└─ Seqn= 21 1-time(s) 4.0sec												
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	250ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0 0	2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0 0	2.0sec
└─ Seqn= 92 1-time(s) 2.0sec												
	Open/G-band	Open/G-band	open	Safe	Norm	16ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0 0	2.0sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

XOB #1607: Synoptic Q95 2x2 - Al/mesh(128/4096) + Dark cal(362 Q98) + Ti-poly(362/11571) + G-band(16)												
Term		Pointing (x, y)					Comment					
04/01 06:03:00 - 04/01 06:09:54		Fixed (0.0, 0.0)					synoptic					
04/02 06:23:00 - 04/02 06:29:54		Fixed (0.0, 0.0)					synoptic, shifted 20.0 min					
PROG= 14 1-time(s)												
└─ Subr= 1 1-time(s) 12.0sec												
└─ Seqn= 51 1-time(s) 4.0sec												
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	125ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0 0	2.0sec
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0 0	2.0sec
└─ Seqn= 3 1-time(s) 2.0sec												
	Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	354ms	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0 0	2.0sec
└─ Seqn= 75 1-time(s) 4.0sec												
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	354ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0 0	2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	11.3s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0 0	2.0sec
└─ Seqn= 92 1-time(s) 2.0sec												
	Open/G-band	Open/G-band	open	Safe	Norm	16ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0 0	2.0sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

XOB #1674: Full Sun - CME Watch - C/Poly + Thin-Be + Med-Be - 4x4 - AEC2-HOP98subfield												
Term		Pointing (x, y)					Comment					
04/01 11:03:00 - 04/01 11:56:30		Track (-164.6, -917.5) ^{Ⓢ 04/01 11:00:00}					HOP98 S pole plume					
PROG= 13 Inf.-time(s)												
└─ Subr= 1 1-time(s) 599.0sec												
└─ Seqn= 10 1-time(s) 60.0sec												
	C-poly/Open	med-Be/Open	close	Safe	Norm	1.00s	Obs	4x4	2048x2048 (1024, 1024)	Q=98	2 0	2.0sec
└─ Seqn= 79 1-time(s) 60.0sec												
	thin-Be/Open	med-Be/Open	close	Safe	Norm	4.00s	Obs	4x4	2048x2048 (1024, 1024)	Q=98	2 0	2.0sec
└─ Seqn= 76 1-time(s) 60.0sec												
	med-Be/Open	med-Be/Open	close	Safe	Norm	22.6s	Obs	4x4	2048x2048 (1024, 1024)	Q=98	2 0	2.0sec
└─ Subr= 2 1-time(s) 10.0sec												

Seqn= 86	1-time(s)	10.0sec																		
Al-poly/Open	Al-poly/Open	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	2.0sec								
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval									

XOB #1628: Full Sun - CME Watch - C/Poly + Thin-Be + Med-Be - 4x4 - AEC4																														
Term										Pointing (x, y)										Comment										
04/01 13:09:00 - 04/01 19:09:54										Track (-164.6, -917.5) @ 04/01 11:00:00										HOP98 S pole plume										
PROG= 10 Inf.-time(s)																														
Subr= 1 4-time(s) 480.0sec																														
Seqn= 10 1-time(s) 60.0sec																														
C-poly/Open										med-Be/Open										close	Safe	Norm	1.00s	Obs	4x4	2048x2048 (1024, 1024)	Q=98	2	0	2.0sec
Seqn= 79 1-time(s) 60.0sec																														
thin-Be/Open										med-Be/Open										close	Safe	Norm	4.00s	Obs	4x4	2048x2048 (1024, 1024)	Q=98	2	0	2.0sec
Seqn= 76 1-time(s) 60.0sec																														
med-Be/Open										med-Be/Open										close	Safe	Norm	22.6s	Obs	4x4	2048x2048 (1024, 1024)	Q=98	2	0	2.0sec
Subr= 2 1-time(s) 60.0sec																														
Seqn= 13 1-time(s) 30.0sec																														
C-poly/Open										C-poly/Open										close	Safe	Dark	22.6s	Obs	4x4	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval																			

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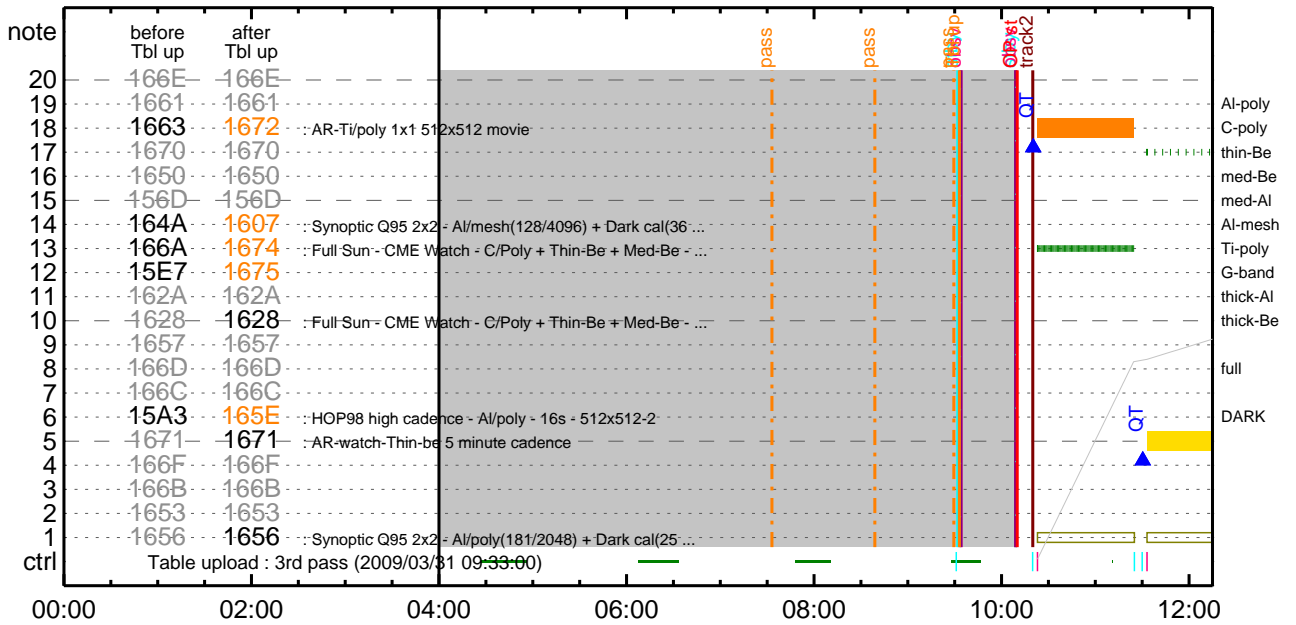
* * * * *
Flare mode
* * * * *
NOT USED

* * * * *
Active Region Search
* * * * *
NOT USED

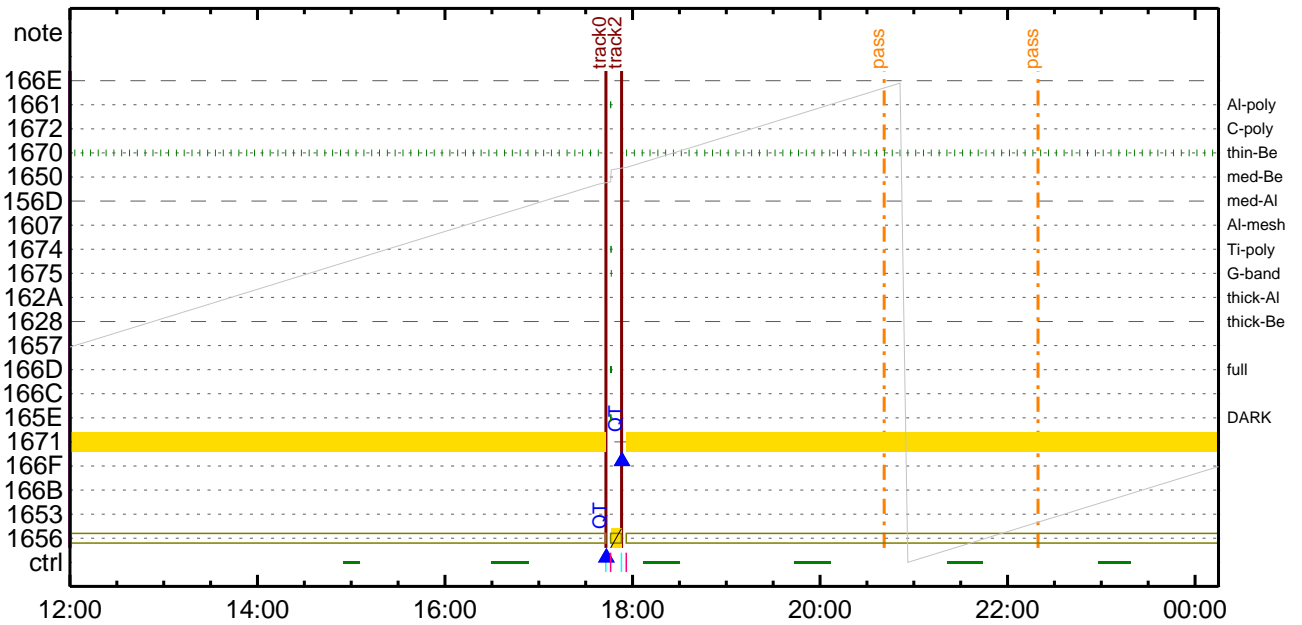
* * * * *
Flare Detection
* * * * *
NOT USED

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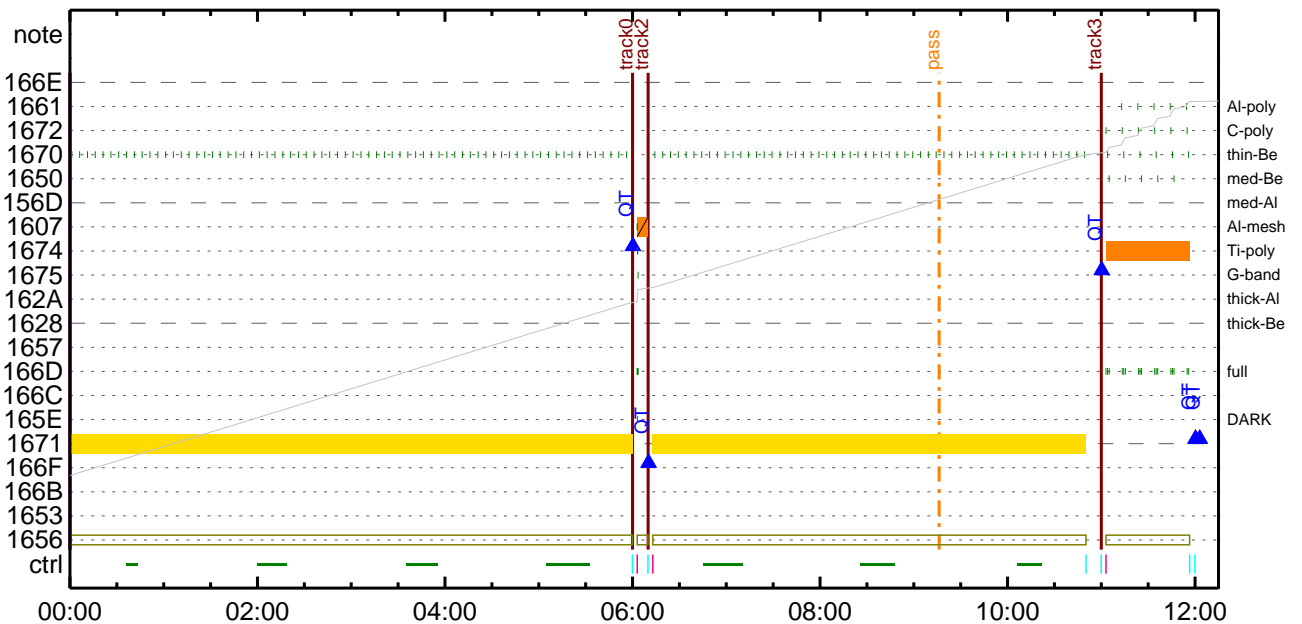
CMDI #0483 2009/03/31



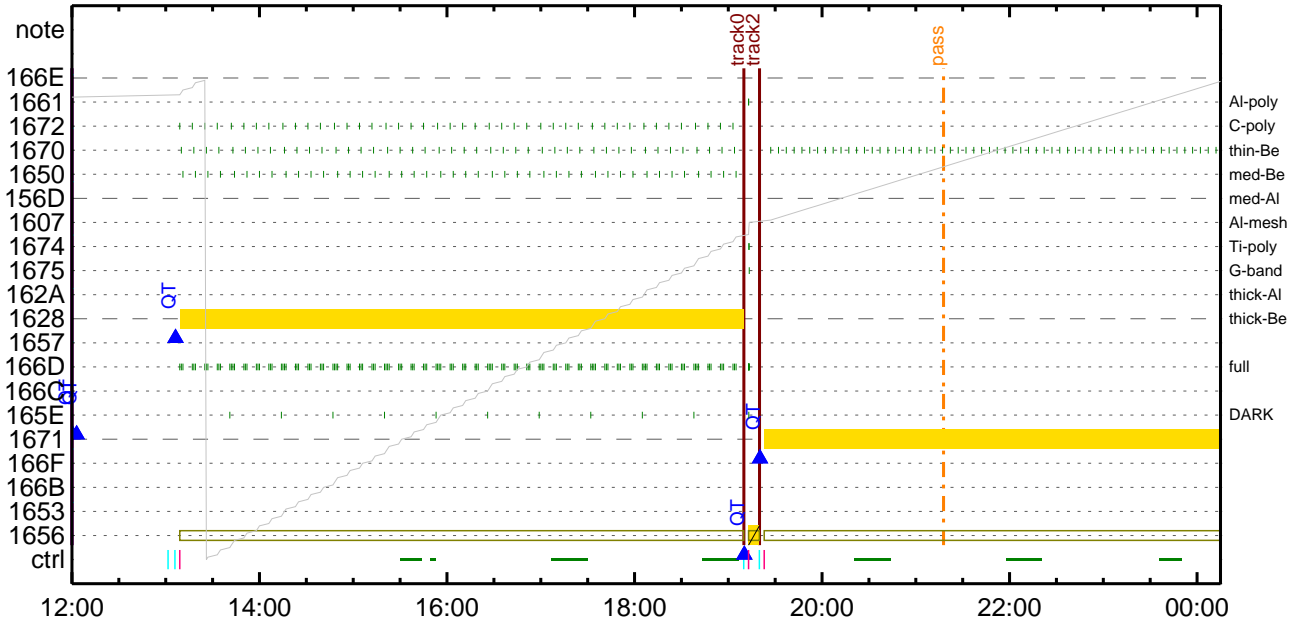
CMDI #0483 2009/03/31



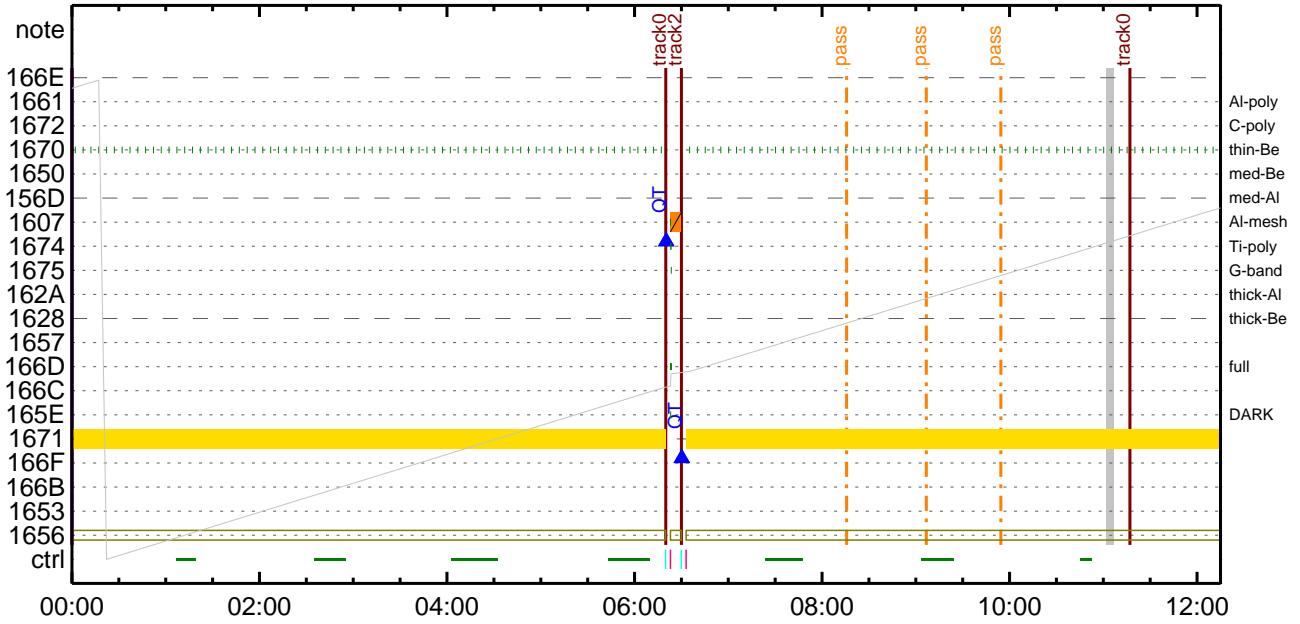
CMDI #0483 2009/04/01



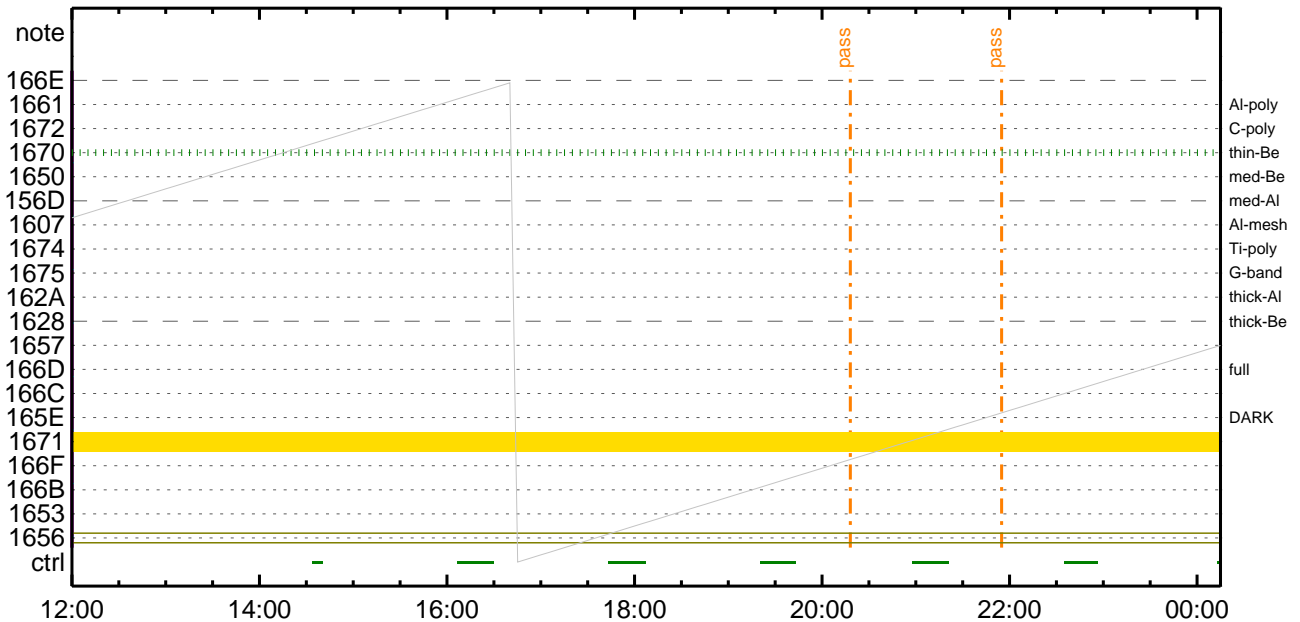
CMDI #0483 2009/04/01



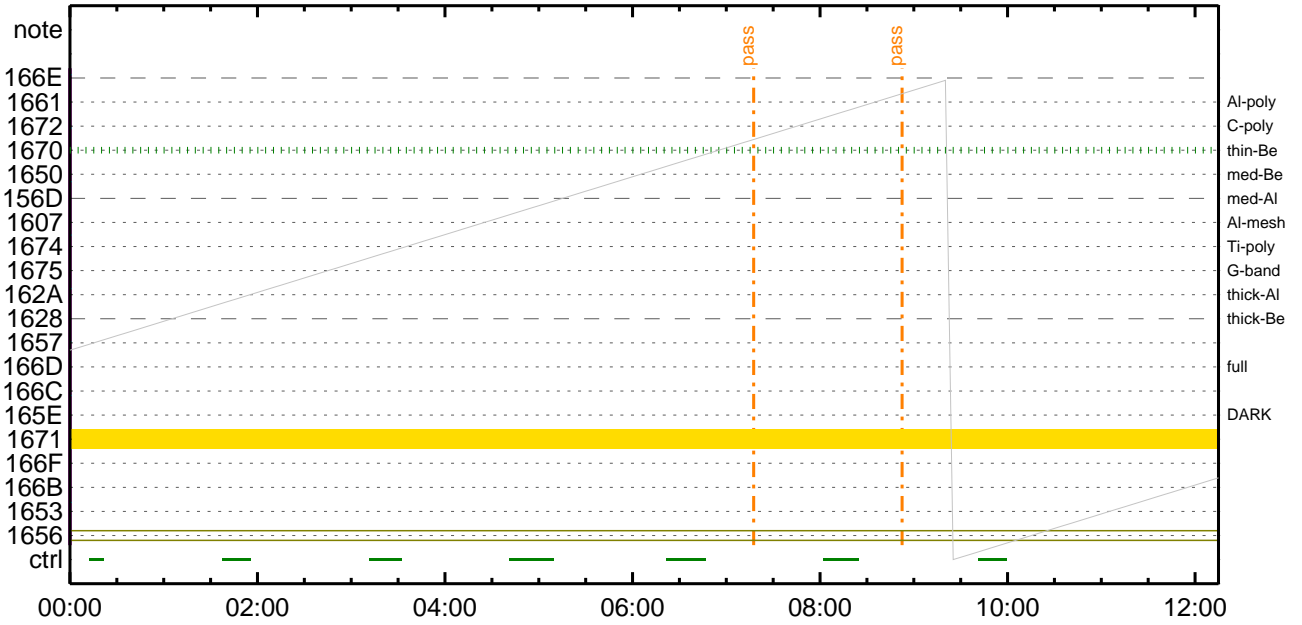
CMDI #0483 2009/04/02



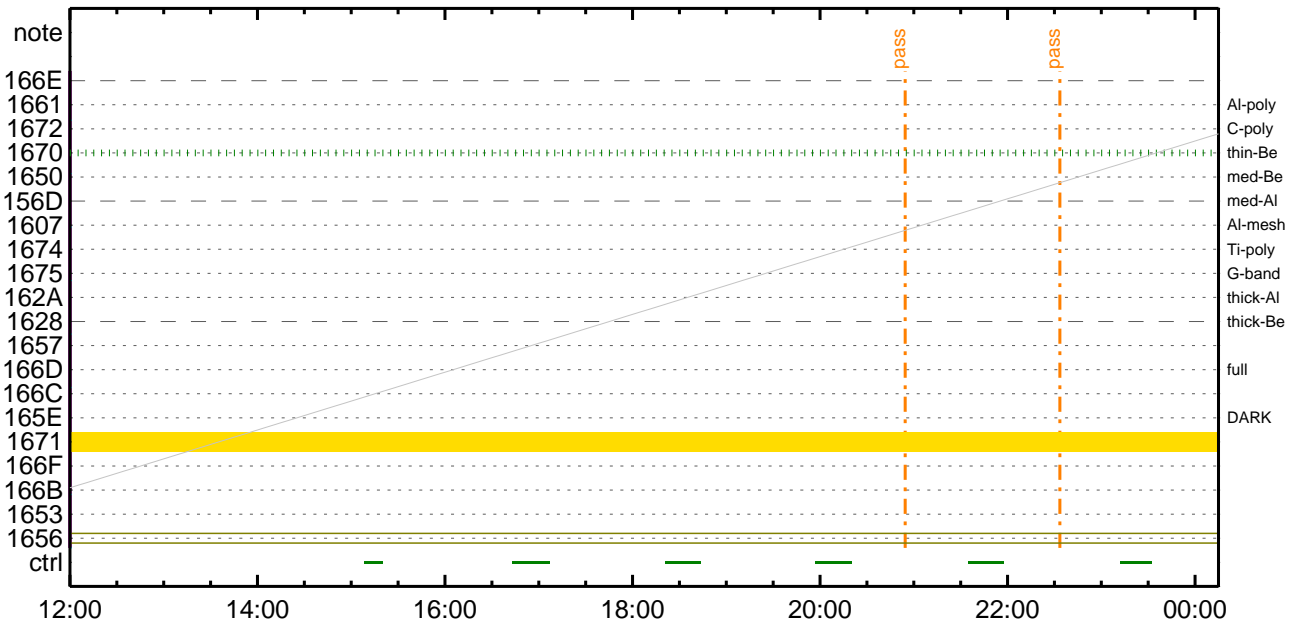
CMDI #0483 2009/04/02



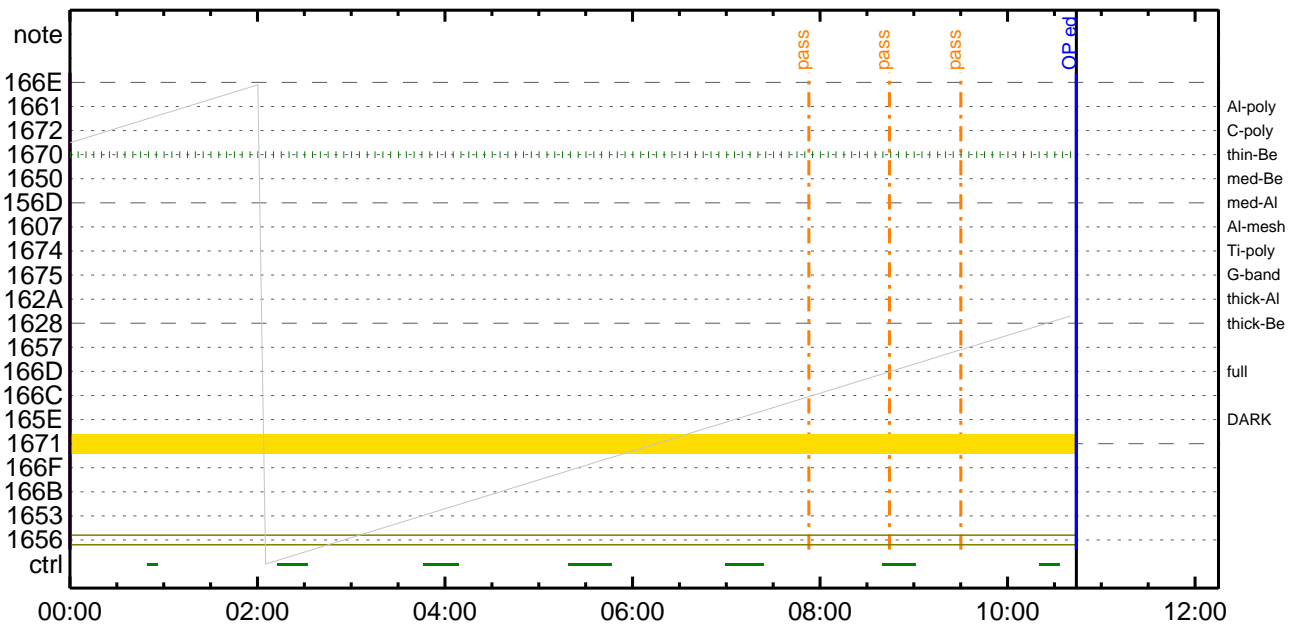
CMDI #0483 2009/04/03



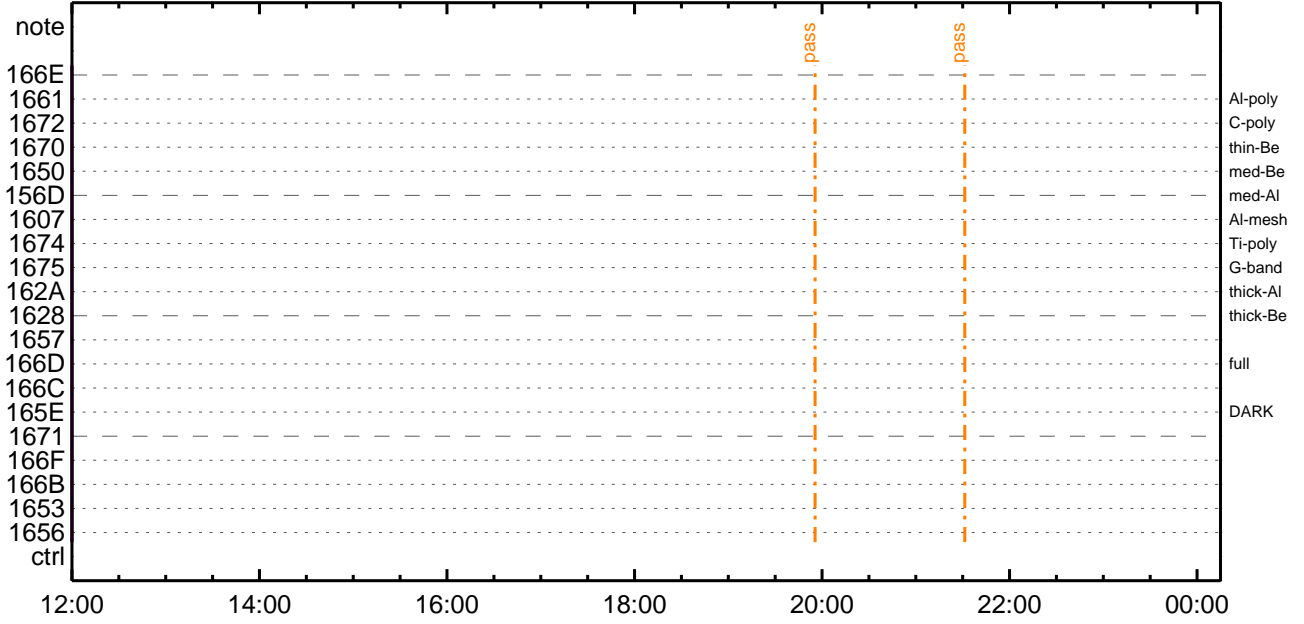
CMDI #0483 2009/04/03



CMDI #0483 2009/04/04



CMDI #0483 2009/04/04




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0096 C.                0302; 0SET0EDUMP01A±0iYNY1aÇ1Ôa|a³aE; f
0097 C.
0098 . C. TIY³YFYYÖYÉ0dÁDİ¿ (UT)
0099 +. TI 2009-03-31 10:05:00.0
0100 DC 01-B3 DHU_OP_STOP
0101 C.                00[HK1_TI_CMD_NUM]                EQ        1COUNTUP
0102 C.
0103 +. TI 2009-03-31 10:05:01.0
0104 DC 01-B4 DHU_OP_COPY
0105 C.                00[HK1_TI_CMD_NUM]                EQ        1COUNTUP
0106 C.
0107 +. TI 2009-03-31 10:05:01.0
0108 DC 01-B5 DHU_OPOG_COPY
0109 C.                00[HK1_TI_CMD_NUM]                EQ        1COUNTUP
0110 C.
0111 +. TI 2009-03-31 10:09:59.5
0112 DC 01-B2 DHU_OP_START
0113 C.                00[HK1_TI_CMD_NUM]                EQ        1COUNTUP
0114 C.
0115 C. 0E²¼0İÄê%îİÑ0İYÁY§YÁY-¹àİÜ
0116 C.                00[HK1_TI_CMD_ENA/DIS]                EQ        ENA
0117 C.                00[HK1_TI_CMD_NUM]                EQ        4
0118 C.                00[HK1_NEXT_EXEC_PIM]                EQ        DHU
0119 C.                00[HK1_NEXT_EXEC_DC]                EQ        0xB3
0120 C.
0121 . C. *****
0122 C. TIİİ°èYÁYÖY×
0123 C. *****
0124 C.
0125 C. TI_TBL(0x03AB00-0x03AEFF;§ 1024byte)
0126 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0127 BC (03 ab 03 01 02)
0128 C.                00[HK1_DMP_TOP_ADRS_1]                EQ        07
0129 C.                00[HK1_DMP_TOP_ADRS_0]                EQ        2B
0130 C.                00[HK1_DMP_BLOCK_NUM]                EQ        3
0131 C.                00[HK1_DMP_REPEAT_NUM]                EQ        0
0132 C.                00[HK1_DMA_DMP_PIM]                EQ        DHU
0133 +. DC 01-22 DHU_MODE_CHNG
0134 BC (07 0b f8)
0135 C.                00[HK1_PKT_FORM_NO]                EQ        7
0136 C.                00[HK1_PKT_GEN_TIME]                EQ        0.25 s
0137 C.                00[HK1_S_TLM_BIT_RATE]                EQ        32k
0138 C.                00[HK1_X_TLM_BIT_RATE]                EQ        4M
0139 C.                00[HK1_DMP_CHK_FLG]                EQ        EXEC
0140 C.
0141 . C. YÁYÖY×¼³İ»0d³İÇ§
0142 C.                00[HK1_DMP_CHK_FLG]                EQ        NON
0143 C.
0144 . C. RAM ID=TI_TBL0İ%È¹Ç•è²İOK0d³İÇ§
0145 C.
0146 . C. DHUYâ;¼YÉ;È¼Y¼, Yİ;¼YÈ;È0dİá0¹
0147 +. DC 01-22 DHU_MODE_CHNG
0148 BC (02 0a f8)
0149 C.                00[HK1_PKT_FORM_NO]                EQ        2
0150 C.                00[HK1_PKT_GEN_TIME]                EQ        0.5S
0151 C.                00[HK1_S_TLM_BIT_RATE]                EQ        32K
0152 C.                00[HK1_X_TLM_BIT_RATE]                EQ        4M
0153 C.
0154 . C. Stop EIS observation and temporarily disable EIS mode changes
0155 C.
0156 C.
0157 C. ***** Start EIS operation (TI set) *****
0158 C. Execute, after the success of OP upload.
0159 C. Set EIS TI-commands
0160 +. TI 2009-03-31 10:09:30.0
0161 DC 07-FC EIS_MODE_MANU
0162 BC (21 02)
0163 +. TI 2009-03-31 10:09:40.0
0164 DC 07-FC EIS_MODE_CHG_DIS
0165 BC (22)
0166 . C.                [ ] [HK1_TI_CMD_NUM]                EQ        2 COUNTUP
0167 C. ***** End EIS operation (TI set) *****
0168 C.
0169 C.
0170 C. *****
0171 C. SOT TI command set
0172 C. *****
0173 C. Execute, after the success of OP upload.
0174 +. TI 2009-03-31 10:09:16.0
0175 DC 07-F0 MDP_SOT_MODE_STBY
0176 BC (41)
0177 . C. -----
0178 C. HK1_TI_CMD_NUM = 1 CNTUP [ ]
0179 C. -----
0180 C. ***** SOT END *****
0181 C.
0182 C. ***** XRT START *****
0183 C. Execute, after the success of OP upload.
0184 +. TI 2009-03-31 10:09:00.0
0185 DC 07-F0 MDP_XRT_MODE_STBY
0186 BC (c3)
0187 . C.                [ ] [HK1_TI_CMD_NUM]                EQ        1COUNTUP
0188 C.
0189 C. ***** XRT END *****
0190 C.
0191 . C. ***** MDP 0Äİ0İ»ö¼Y0ÈÄ0¹0èDCBC•×²è *****
0192 C. (%â°İYÖYÁYÉYB¥YÁYÇYè0E¼00¼Ä»Ü0¹0é)
0193 . S. DC-BC dcbc-402:DCBC

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0194 (MDP_known_event)
0195 C.
0196 C.
0197 . C. ***** ¥ÐŸ!•İ Daily±;İÑøĒ'Øσ¹αēDCBC•x²è *****
0198 . S. DC-BC dcbc-153:DCBC
0199 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0200 C.
0201 C.
0202 . C. ;ãLOS¥Á¥S¥Ã¥~¼Â»Ü;ã
0203 C.
0204 . C. ***** LOS *****
0205 C.
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0096 C. STS_CHKαδONαÈα¹αè
0097 C.
0098 . C. < Update MDP DSC PAR1 >
0099 +. DC 07-F0 MDP_DSC_PAR1_UPDATE
0100 BC (4c)
0101 C. MDP_CMD_CODE = F04C0700[ ]
0102 C. MDP_CMD_CNT (count-up 1) [ ]
0103 C. -----
0104 C.
0105 . C.
0106 C. *****
0107 C. SOT TI command set
0108 C. *****
0109 C. Execute, after the success of TBL upload.
0110 +. TI 2009-03-31 10:09:18.0
0111 DC 07-F0 MDP_SOT_MODE_OBSV
0112 BC (40)
0113 C. -----
0114 C. HK1_TI_CMD_NUM = 1 CNTUP [ ]
0115 C. -----
0116 C.
0117 C.
0118 . C. ***** MDP `ûÃîαî»ô¼ÿαÈÃα¹αèDCBC•x²è *****
0119 C. (¼ã°îÿÓÿÃÿÈÿPÿÈÿãÿçÿèαÈ¼αα¼Ã»Ûα¹αè)
0120 . S. DC-BC dcbc-402:DCBC
0121 (MDP_known_event)
0122 C.
0123 C.
0124 . C. ***** ÿDÿ¹•î Daily±;îÑαÈ'Øα¹αèDCBC•x²è *****
0125 . S. DC-BC dcbc-153:DCBC
0126 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0127 C.
0128 C.
0129 . C. ;ãLOSÿÃÿSÿÿÃÿ-¼Ã»Û;ã
0130 C.
0131 . C. ***** LOS *****
0132 C.

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Mar 31, 09 13:17

XRT_OGLIST_0483.chk

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*** OP Sequence for XRT ***

2009/03/31	10:19:54.0	XRT_CTRL_MANU_428_OG [0x1ac]					
		MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/31	10:19:56.0	XRT_FOCUS_POSITION_434_OG [0x1b2]					
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00		
2009/03/31	10:20:00.0	AOCS_Ore-point_Start_1_OG [0x097]					
		AOCU_NM	5	02-76	02 00 00 fe 36		
2009/03/31	10:20:16.0	XRT_QT_PROG_SET_424_OG [0x1a8]					
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 12		
2009/03/31	10:20:18.0	XRT_FLD_DIS_419_OG [0x1a3]					
		MDP_XRT_FLD_DIS	1	07-F0	d9		
2009/03/31	10:20:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]					
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9		
2009/03/31	10:20:22.0	XRT_ARS_DIS_410_OG [0x19a]					
		MDP_XRT_ARS_DIS	1	07-F0	d5		
2009/03/31	10:23:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]					
		MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/03/31	11:25:00.0	XRT_CTRL_MANU_428_OG [0x1ac]					
		MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/31	11:30:00.0	XRT_CTRL_MANU_428_OG [0x1ac]					
		MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/31	11:30:02.0	XRT_FOCUS_POSITION_434_OG [0x1b2]					
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00		
2009/03/31	11:30:22.0	XRT_QT_PROG_SET_402_OG [0x192]					
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 05		
2009/03/31	11:30:24.0	XRT_FLD_DIS_419_OG [0x1a3]					
		MDP_XRT_FLD_DIS	1	07-F0	d9		
2009/03/31	11:30:26.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]					
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9		
2009/03/31	11:30:28.0	XRT_ARS_DIS_410_OG [0x19a]					
		MDP_XRT_ARS_DIS	1	07-F0	d5		
2009/03/31	11:33:06.0	XRT_CTRL_AUTO_444_OG [0x1bc]					
		MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/03/31	17:42:54.0	XRT_CTRL_MANU_428_OG [0x1ac]					
		MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/31	17:42:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]					
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00		
2009/03/31	17:43:00.0	AOCS_Ore-point_Start_2_OG [0x098]					
		AOCU_NM	5	02-76	00 00 00 00 00		
2009/03/31	17:43:16.0	XRT_QT_PROG_SET_400_OG [0x190]					
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 01		
2009/03/31	17:43:18.0	XRT_FLD_DIS_419_OG [0x1a3]					
		MDP_XRT_FLD_DIS	1	07-F0	d9		
2009/03/31	17:43:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]					
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9		
2009/03/31	17:43:22.0	XRT_ARS_DIS_410_OG [0x19a]					
		MDP_XRT_ARS_DIS	1	07-F0	d5		
2009/03/31	17:46:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]					
		MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/03/31	17:52:54.0	XRT_CTRL_MANU_428_OG [0x1ac]					
		MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/31	17:52:56.0	XRT_FOCUS_POSITION_434_OG [0x1b2]					
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00		
2009/03/31	17:53:00.0	AOCS_Ore-point_Start_3_OG [0x099]					
		AOCU_NM	5	02-76	02 00 00 00 00		
2009/03/31	17:53:16.0	XRT_QT_PROG_SET_402_OG [0x192]					
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 05		
2009/03/31	17:53:18.0	XRT_FLD_DIS_419_OG [0x1a3]					
		MDP_XRT_FLD_DIS	1	07-F0	d9		
2009/03/31	17:53:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]					
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9		
2009/03/31	17:53:22.0	XRT_ARS_DIS_410_OG [0x19a]					
		MDP_XRT_ARS_DIS	1	07-F0	d5		
2009/03/31	17:56:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]					
		MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/04/01	05:59:54.0	XRT_CTRL_MANU_428_OG [0x1ac]					
		MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/04/01	05:59:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]					
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00		
2009/04/01	06:00:00.0	AOCS_Ore-point_Start_2_OG [0x098]					
		AOCU_NM	5	02-76	00 00 00 00 00		
2009/04/01	06:00:16.0	XRT_QT_PROG_SET_426_OG [0x1aa]					
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e		
2009/04/01	06:00:18.0	XRT_FLD_DIS_419_OG [0x1a3]					
		MDP_XRT_FLD_DIS	1	07-F0	d9		
2009/04/01	06:00:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]					
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9		
2009/04/01	06:00:22.0	XRT_ARS_DIS_410_OG [0x19a]					
		MDP_XRT_ARS_DIS	1	07-F0	d5		
2009/04/01	06:03:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]					
		MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/04/01	06:09:54.0	XRT_CTRL_MANU_428_OG [0x1ac]					
		MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/04/01	06:09:56.0	XRT_FOCUS_POSITION_434_OG [0x1b2]					
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00		
2009/04/01	06:10:00.0	AOCS_Ore-point_Start_3_OG [0x099]					
		AOCU_NM	5	02-76	02 00 00 00 00		
2009/04/01	06:10:16.0	XRT_QT_PROG_SET_402_OG [0x192]					
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 05		
2009/04/01	06:10:18.0	XRT_FLD_DIS_419_OG [0x1a3]					
		MDP_XRT_FLD_DIS	1	07-F0	d9		
2009/04/01	06:10:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]					

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2009/04/01	06:10:22.0	XRT_ARS_DIS_410_OG [0x19a]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
			MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/04/01	06:13:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/04/01	10:50:10.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/04/01	10:59:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/04/01	10:59:56.0	XRT_FOCUS_POSITION_434_OG [0x1b2]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00			
2009/04/01	11:00:00.0	AOCS_Ore-point_Start_4_OG [0x09a]	AOCU_NM	5	02-76	03 00 00 00 00			
2009/04/01	11:00:16.0	XRT_QT_PROG_SET_405_OG [0x195]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0d			
2009/04/01	11:00:18.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/04/01	11:00:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/04/01	11:00:22.0	XRT_ARS_DIS_410_OG [0x19a]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/04/01	11:03:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/04/01	11:56:30.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/04/01	11:59:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/04/01	11:59:56.0	XRT_FOCUS_POSITION_434_OG [0x1b2]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00			
2009/04/01	12:00:16.0	XRT_QT_PROG_SET_431_OG [0x1af]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 06			
2009/04/01	12:00:18.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/04/01	12:00:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/04/01	12:00:22.0	XRT_ARS_DIS_410_OG [0x19a]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/04/01	12:03:00.0	XRT_QT_PROG_SET_431_OG [0x1af]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 06			
2009/04/01	13:01:30.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/04/01	13:05:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/04/01	13:05:56.0	XRT_FOCUS_POSITION_434_OG [0x1b2]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00			
2009/04/01	13:06:16.0	XRT_QT_PROG_SET_411_OG [0x19b]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0a			
2009/04/01	13:06:18.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/04/01	13:06:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/04/01	13:06:22.0	XRT_ARS_DIS_410_OG [0x19a]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/04/01	13:09:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/04/01	19:09:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/04/01	19:09:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00			
2009/04/01	19:10:00.0	AOCS_Ore-point_Start_2_OG [0x098]	AOCU_NM	5	02-76	00 00 00 00 00			
2009/04/01	19:10:16.0	XRT_QT_PROG_SET_400_OG [0x190]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 01			
2009/04/01	19:10:18.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/04/01	19:10:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/04/01	19:10:22.0	XRT_ARS_DIS_410_OG [0x19a]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/04/01	19:13:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/04/01	19:19:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/04/01	19:19:56.0	XRT_FOCUS_POSITION_434_OG [0x1b2]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00			
2009/04/01	19:20:00.0	AOCS_Ore-point_Start_3_OG [0x099]	AOCU_NM	5	02-76	02 00 00 00 00			
2009/04/01	19:20:16.0	XRT_QT_PROG_SET_402_OG [0x192]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 05			
2009/04/01	19:20:18.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/04/01	19:20:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/04/01	19:20:22.0	XRT_ARS_DIS_410_OG [0x19a]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/04/01	19:23:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/04/02	06:19:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/04/02	06:19:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00			
2009/04/02	06:20:00.5	AOCS_Ore-point_Start_2_OG [0x098]	AOCU_NM	5	02-76	00 00 00 00 00			

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2009/04/02	06:20:16.0	XRT_QT_PROG_SET_426_OG [0x1aa]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	0e			
2009/04/02	06:20:18.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/04/02	06:20:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/04/02	06:20:22.0	XRT_ARS_DIS_410_OG [0x19a]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/04/02	06:23:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/04/02	06:29:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/04/02	06:29:56.0	XRT_FOCUS_POSITION_434_OG [0x1b2]							
		XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00	
2009/04/02	06:30:00.0	AOCS_ORe-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	02	00	00	00	00
2009/04/02	06:30:16.0	XRT_QT_PROG_SET_402_OG [0x192]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	05			
2009/04/02	06:30:18.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/04/02	06:30:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/04/02	06:30:22.0	XRT_ARS_DIS_410_OG [0x19a]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/04/02	06:33:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/04/02	11:17:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00	00	00	00	00