

XRT Timeline to be uploaded on 2008/06/21

Period: 2008/06/21 10:03:00 - 2008/06/26 10:26:00

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Normal mode

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XOB #1569: Dither_Pointing_Q2 5x-ray_NO_GBAND-short_exposure												
Term	Pointing (x, y)					Comment						
06/21 10:58:20 - 06/21 11:02:54	Fixed (528.4, -528.4)					XRT quadII 1						
06/21 11:06:00 - 06/21 11:17:54	Fixed (523.1, -516.8)					XRT quadII 2						
06/21 11:21:00 - 06/21 12:32:54	Fixed (531.5, -554.2)					XRT quadII 3						
PROG= 15 1-time(s)												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 82 1-time(s) 4.0sec												
┌ thin-Be/Open	thin-Be/Open	close	Safe	Norm	32.0s	Obs	1x1	1024x1024 (512, 1536)	DPCM	0	0	6.0sec
┌ C-poly/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (512, 1536)	DPCM	0	0	6.0sec
┌ Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (512, 1536)	DPCM	0	0	6.0sec
┌ Al-poly/Open	Al-poly/Open	close	Safe	Norm	5.66s	Obs	1x1	1024x1024 (512, 1536)	DPCM	0	0	6.0sec
┌ Open/Al-mesh	Open/thick-Al	close	Safe	Norm	2.83s	Obs	1x1	1024x1024 (512, 1536)	DPCM	0	0	6.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #156A: Dither_Pointing_Q3 5x-ray_NO_GBAND-short_exposure												
Term	Pointing (x, y)					Comment						
06/21 12:36:00 - 06/21 12:40:54	Fixed (528.4, 528.4)					XRT quadIII 1						
06/21 12:44:00 - 06/21 12:56:54	Fixed (529.4, 538.7)					XRT quadIII 2						
06/21 13:00:00 - 06/21 14:11:54	Fixed (530.5, 500.6)					XRT quadIII 3						
PROG= 18 1-time(s)												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 84 1-time(s) 4.0sec												
┌ thin-Be/Open	thin-Be/Open	close	Safe	Norm	32.0s	Obs	1x1	1024x1024 (512, 512)	DPCM	0	0	6.0sec
┌ C-poly/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (512, 512)	DPCM	0	0	6.0sec
┌ Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (512, 512)	DPCM	0	0	6.0sec
┌ Al-poly/Open	Al-poly/Open	close	Safe	Norm	5.66s	Obs	1x1	1024x1024 (512, 512)	DPCM	0	0	6.0sec
┌ Open/Al-mesh	Open/thick-Al	close	Safe	Norm	2.83s	Obs	1x1	1024x1024 (512, 512)	DPCM	0	0	6.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #156B: Dither_Pointing_Q4 5x-ray_NO_GBAND-short_exposure												
Term	Pointing (x, y)					Comment						
06/21 14:15:00 - 06/21 14:19:54	Fixed (-528.4, 528.4)					XRT quadIV 1						
06/21 14:23:00 - 06/21 14:35:54	Fixed (-535.6, 548.0)					XRT quadIV 2						
06/21 14:39:00 - 06/21 14:54:54	Fixed (-549.0, 522.2)					XRT quadIV 3						
PROG= 02 1-time(s)												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 90 1-time(s) 4.0sec												
┌ thin-Be/Open	thin-Be/Open	close	Safe	Norm	32.0s	Obs	1x1	1024x1024 (1536, 512)	DPCM	0	0	6.0sec
┌ C-poly/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (1536, 512)	DPCM	0	0	6.0sec
┌ Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (1536, 512)	DPCM	0	0	6.0sec
┌ Al-poly/Open	Al-poly/Open	close	Safe	Norm	5.66s	Obs	1x1	1024x1024 (1536, 512)	DPCM	0	0	6.0sec
┌ Open/Al-mesh	Open/thick-Al	close	Safe	Norm	2.83s	Obs	1x1	1024x1024 (1536, 512)	DPCM	0	0	6.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #1566: Synoptic Q90 2x2 - Al/mesh(128/2048) + Dark cal(512 Q98) + Ti-poly(256/5975) + G-band(16)												
Term	Pointing (x, y)					Comment						
06/21 14:57:00 - 06/21 15:04:54	Fixed (0.0, 0.0)					synoptic shifted						
06/22 06:38:00 - 06/22 06:45:54	Fixed (0.0, 0.0)					synoptic, shifted 36.0 min						
06/22 18:14:00 - 06/22 18:21:54	Fixed (0.0, 0.0)					synoptic, shifted 12.0 min						
06/23 06:01:00 - 06/23 06:08:54	Fixed (0.0, 0.0)					synoptic, shifted -1.0 min						
06/23 17:55:00 - 06/23 18:02:54	Fixed (0.0, 0.0)					synoptic, shifted -7.0 min						
06/24 06:14:00 - 06/24 06:21:54	Fixed (0.0, 0.0)					synoptic, shifted 12.0 min						
PROG= 01 1-time(s)												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 55 1-time(s) 4.0sec												
┌ Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	125ms	Obs	2x2	2048x2048 (1024, 1024)	Q=90	0	0	2.0sec
┌ Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	2.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=90	0	0	2.0sec
└─ Seqn= 72 1-time(s) 2.0sec												
┌ Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	500ms	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
└─ Seqn= 85 1-time(s) 4.0sec												
┌ Open/Ti-poly	Open/thick-Al	close	Safe	Norm	250ms	Obs	2x2	2048x2048 (1024, 1024)	Q=90	0	0	2.0sec
┌ Open/Ti-poly	Open/thick-Al	close	Safe	Norm	5.66s	Obs	2x2	2048x2048 (1024, 1024)	Q=90	0	0	2.0sec
└─ Seqn= 46 1-time(s) 2.0sec												
┌ Open/G-band	Open/G-band	open	Safe	Norm	16ms	Obs	2x2	2048x2048 (1024, 1024)	Q=90	0	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #1568: Dither_Pointing_Q1 5x-ray_NO_GBAND-short_exposure												
Term	Pointing (x, y)					Comment						
06/21 16:02:00 - 06/21 16:13:54	Fixed (-528.4, -528.4)					XRT quadI 1						

06/21 16:17:00 - 06/21 16:30:54 Fixed (-541.8, -505.7) XRT quadl 2
 06/21 16:34:00 - 06/21 17:37:00 Fixed (-553.2, -539.7) XRT quadl 3

PROG= 11 1-time(s)
 ↳ **Subr= 1 1-time(s) 2.0sec**
 ↳ **Seqn= 1 1-time(s) 4.0sec**

Filter	Filter	Close	Safe	Norm	Time	Obs	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval
thin-Be/Open	thin-Be/Open	close	Safe	Norm	32.0s	Obs 1x1	1024x1024 (1536, 1536)	DPCM	0	0	6.0sec
C-poly/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs 1x1	1024x1024 (1536, 1536)	DPCM	0	0	6.0sec
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	8.00s	Obs 1x1	1024x1024 (1536, 1536)	DPCM	0	0	6.0sec
Al-poly/Open	Al-poly/Open	close	Safe	Norm	5.66s	Obs 1x1	1024x1024 (1536, 1536)	DPCM	0	0	6.0sec
Open/Al-mesh	Open/thick-Al	close	Safe	Norm	2.83s	Obs 1x1	1024x1024 (1536, 1536)	DPCM	0	0	6.0sec

Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval

XOB #156C: Polar Plume - Al/Mesh, Al/Poly, C/Poly - 512x512

Term	Pointing (x, y)	Comment
06/21 17:37:30 - 06/21 17:46:00	Fixed (-890.0, -290.0)	East limb prominence
06/22 20:02:20 - 06/22 23:59:00	Fixed (280.0, -910.0)	JOP208 polar plume

PROG= 09 Inf.-time(s)
 ↳ **Subr= 1 1-time(s) 60.0sec**
 ↳ **Seqn= 11 1-time(s) 2.0sec**

Filter	Filter	Close	Safe	Norm	Time	Obs	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval
Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	11.3s	Obs 1x1	512x512 (1024, 1024)	Q=90	0	0	36.0sec
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	22.6s	Obs 1x1	512x512 (1024, 1024)	Q=90	0	0	36.0sec
C-poly/Open	C-poly/thick-Al	close	Safe	Norm	32.0s	Obs 1x1	512x512 (1024, 1024)	Q=90	0	0	36.0sec

Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval

XOB #156D: AR multifilter - Al/mesh,Ti/Ploy,Al/Poly,Thin-Be FOV512 AEC1 Q95-high cadence(3min)

Term	Pointing (x, y)	Comment
06/21 19:13:00 - 06/21 23:24:00	Track (27.9, -89.0) @ 06/21 18:30:00	AR 10999

PROG= 14 Inf.-time(s)
 ↳ **Subr= 1 1-time(s) 180.0sec**
 ↳ **Seqn= 89 1-time(s) 4.0sec**

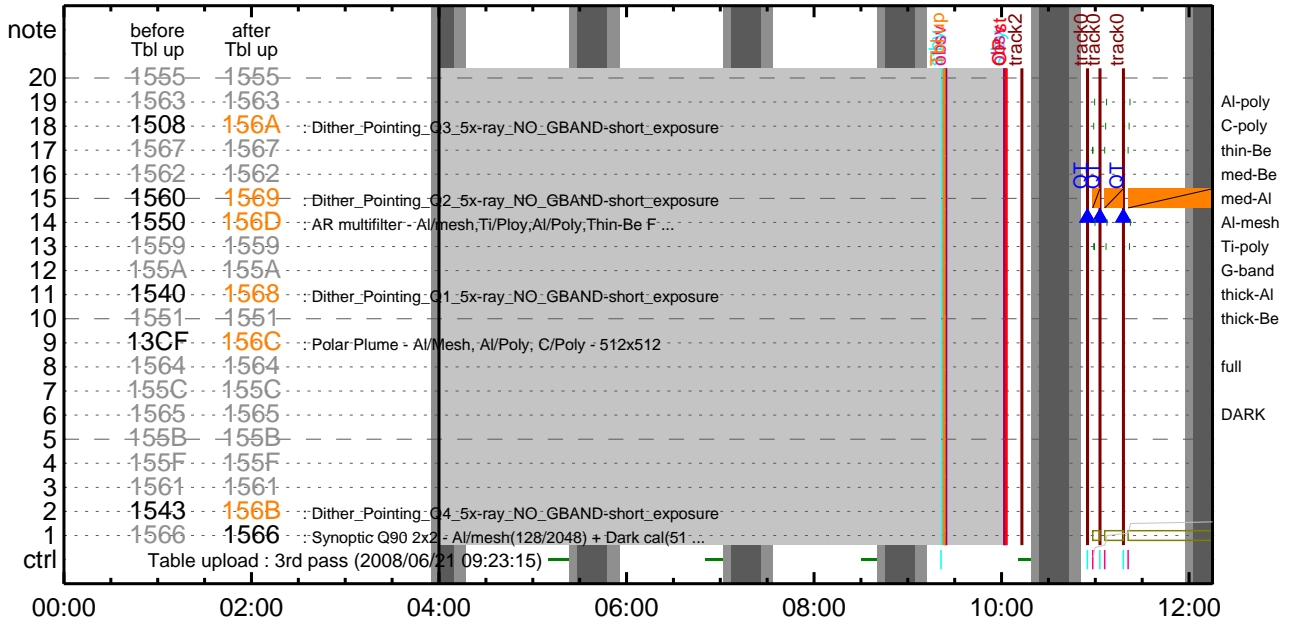
Filter	Filter	Close	Safe	Norm	Time	Obs	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	8.00s	Obs 1x1	512x512 (1024, 1024)	Q=95	1	0	2.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	11.3s	Obs 1x1	512x512 (1024, 1024)	Q=95	1	0	2.0sec
Al-poly/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs 1x1	512x512 (1024, 1024)	Q=95	1	0	2.0sec
thin-Be/Open	thin-Be/Open	close	Safe	Norm	22.6s	Obs 1x1	512x512 (1024, 1024)	Q=95	1	0	2.0sec

Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval

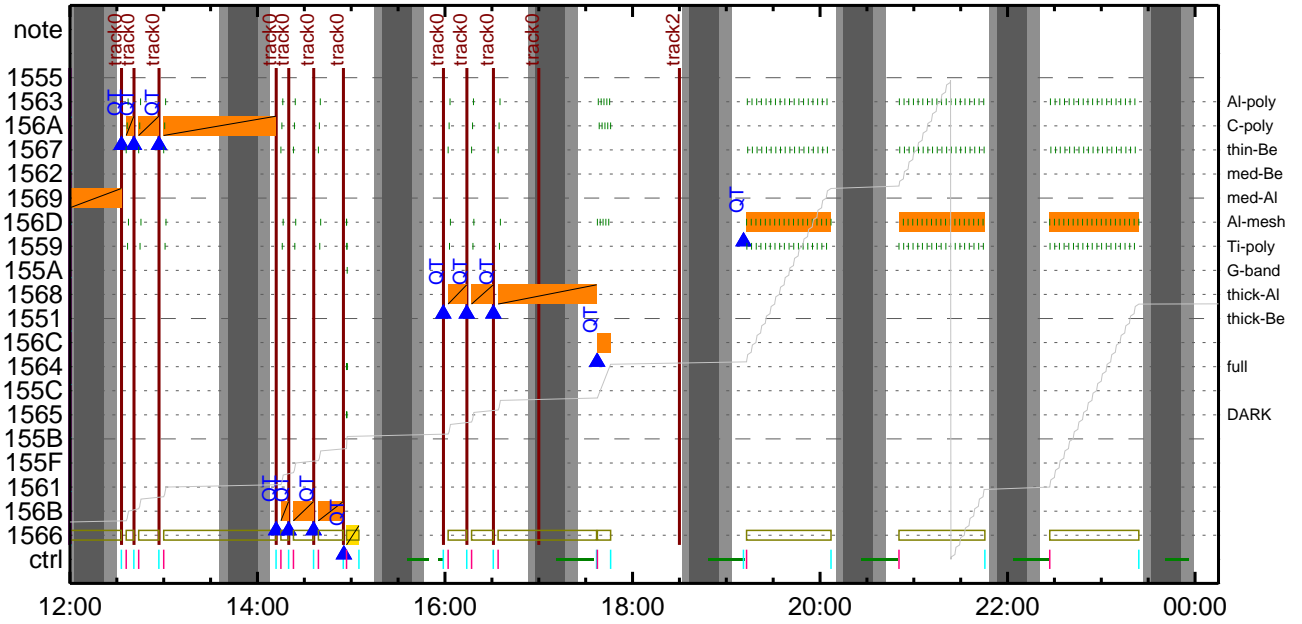
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* * * * *           Flare mode           * * * * *
                        NOT USED
* * * * *           Active Region Search   * * * * *
                        NOT USED
* * * * *           Flare Detection        * * * * *
                        NOT USED
  
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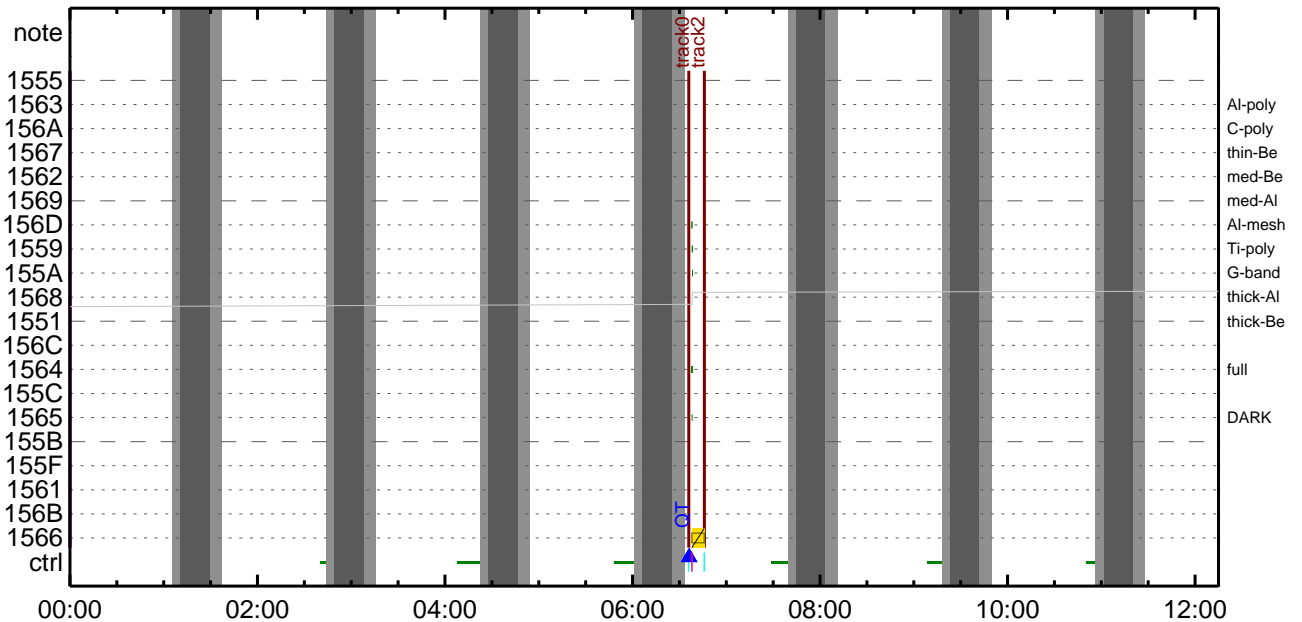
CMDI #0996 2008/06/21



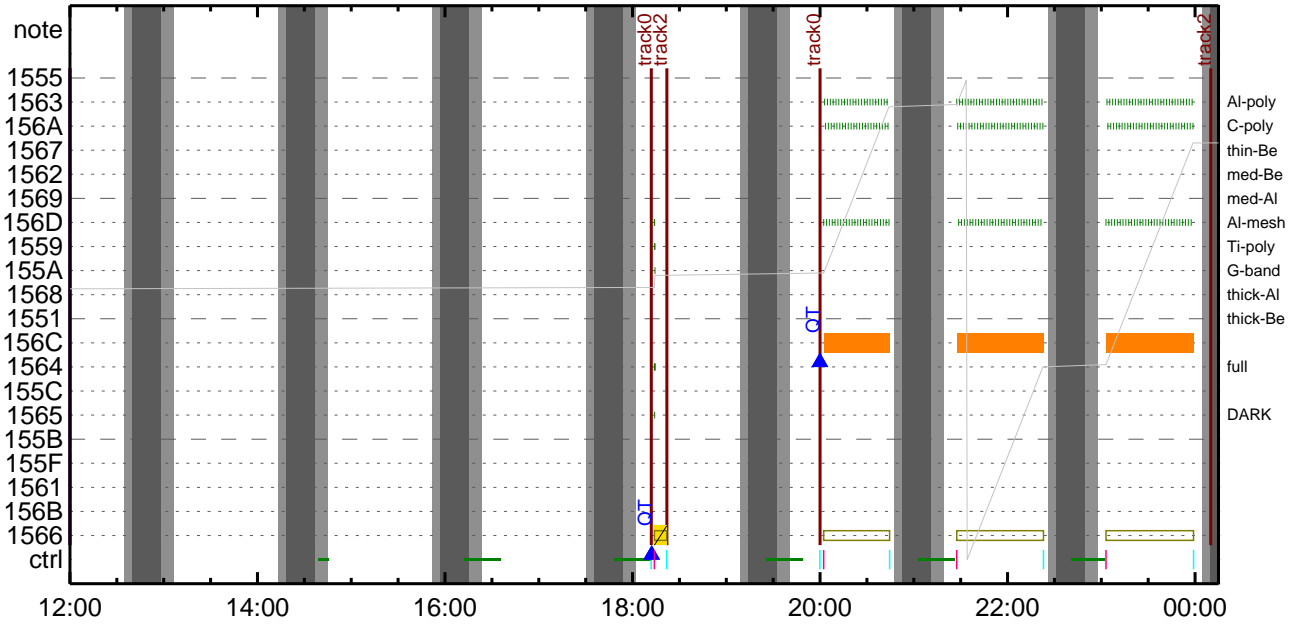
CMDI #0996 2008/06/21



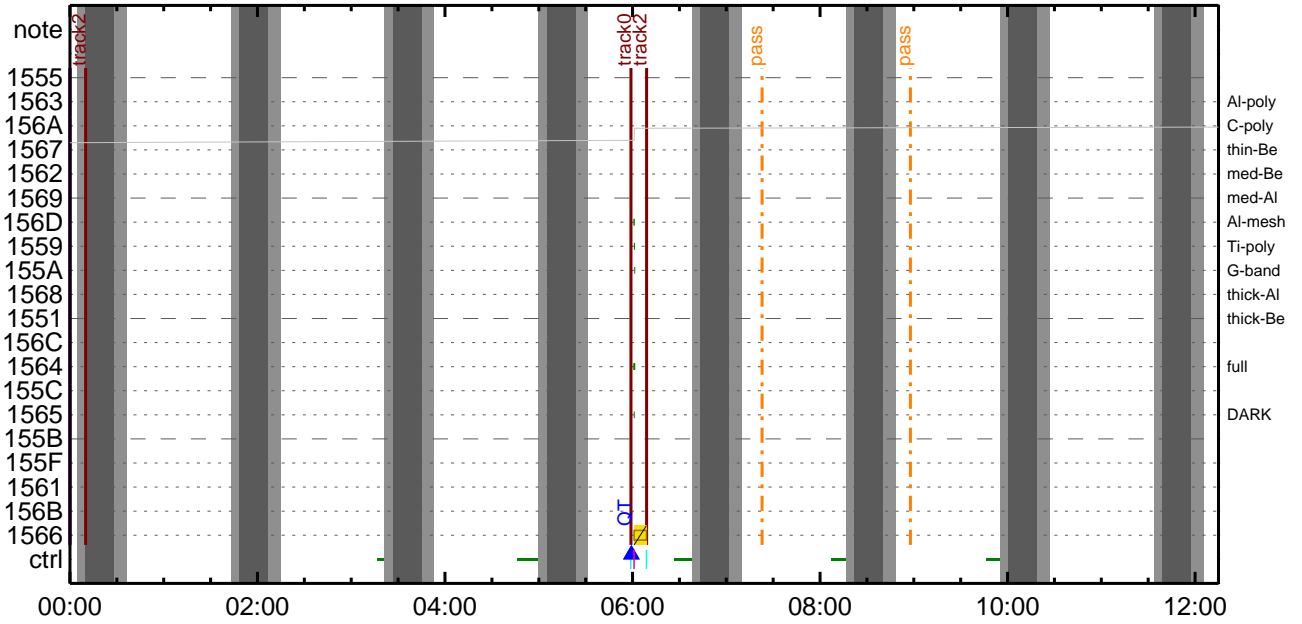
CMDI #0996 2008/06/22



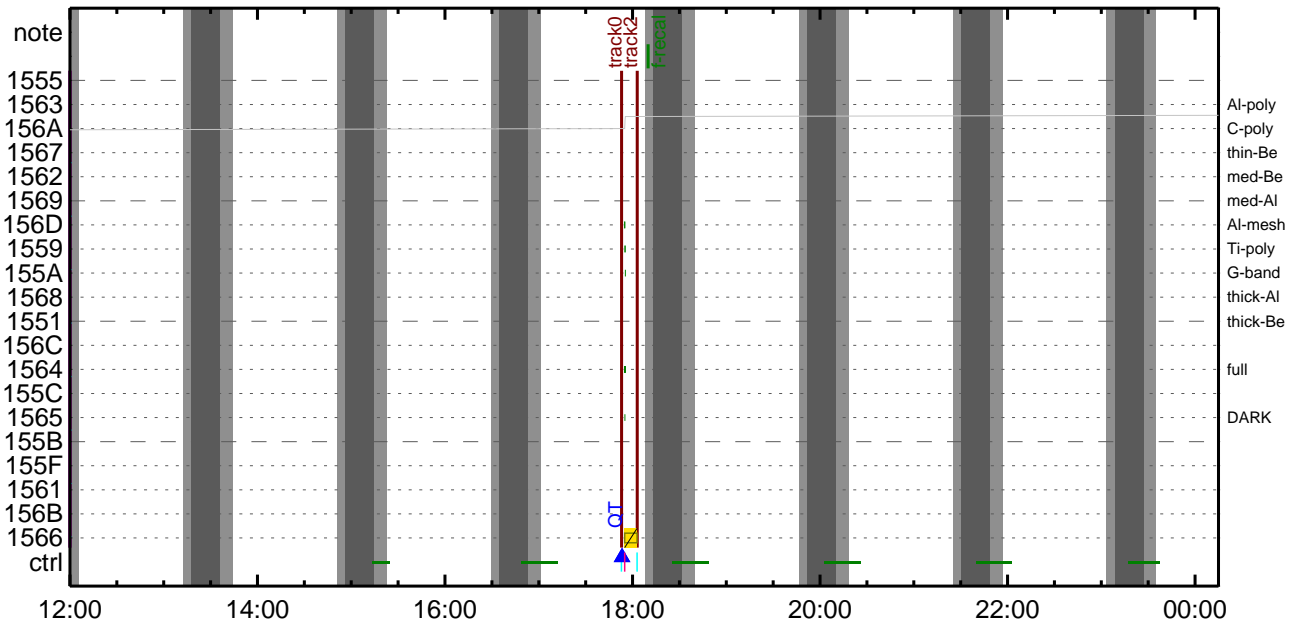
CMDI #0996 2008/06/22



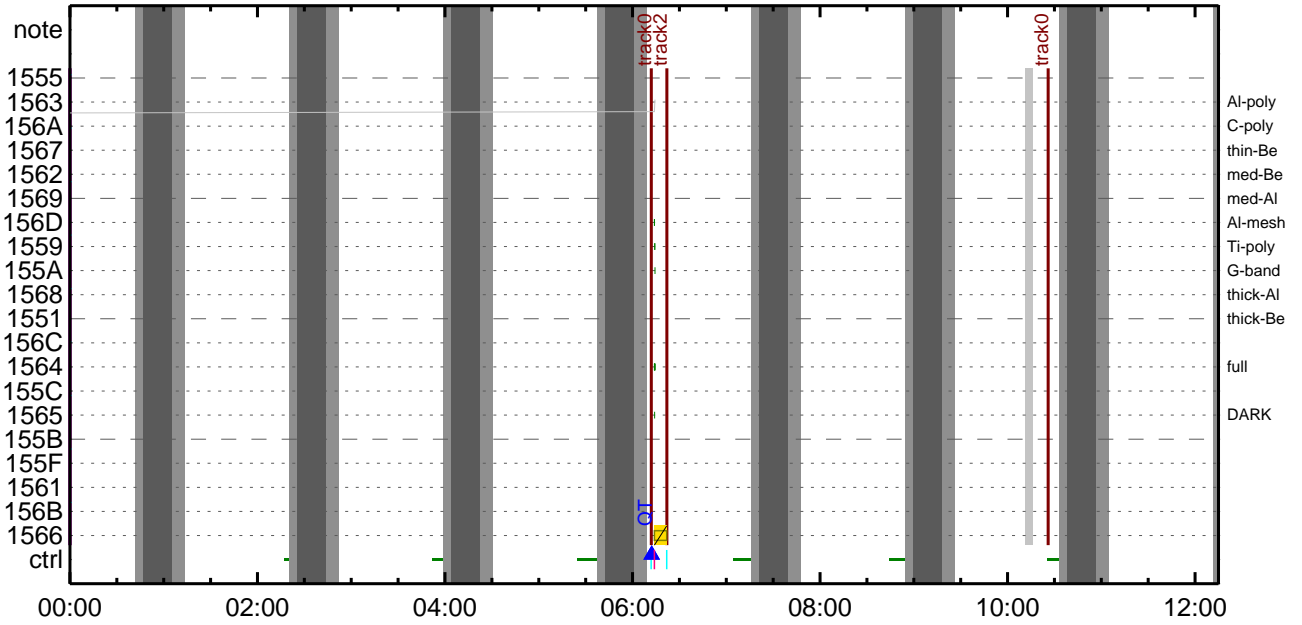
CMDI #0996 2008/06/23



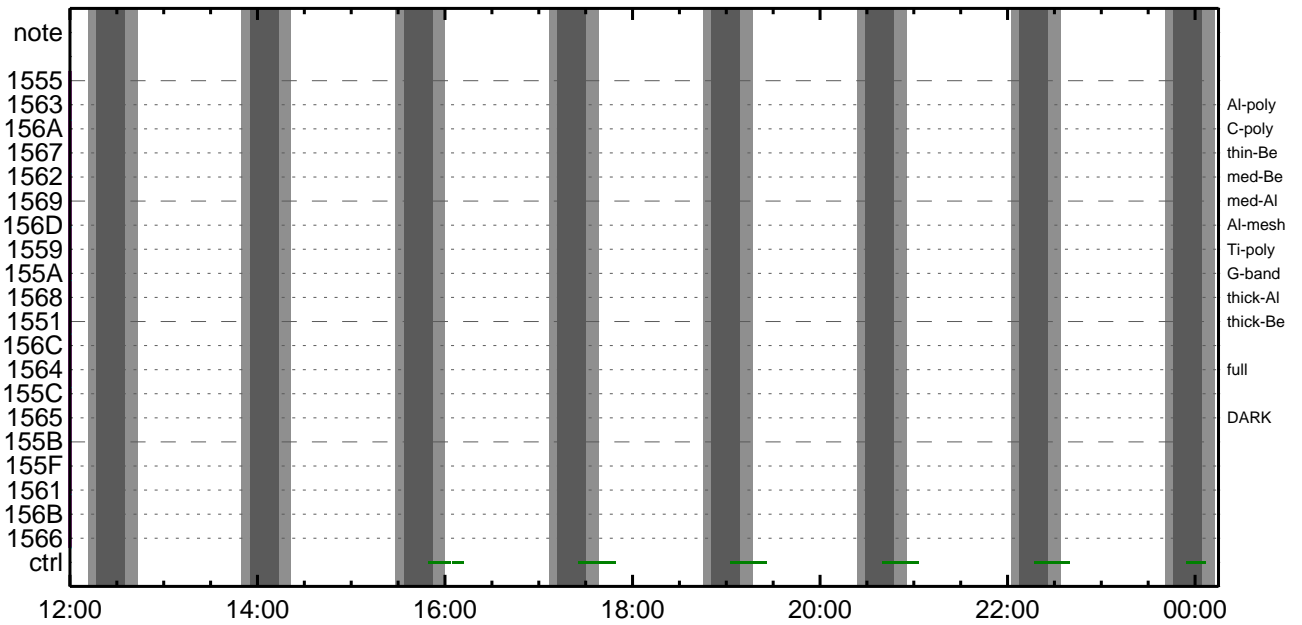
CMDI #0996 2008/06/23



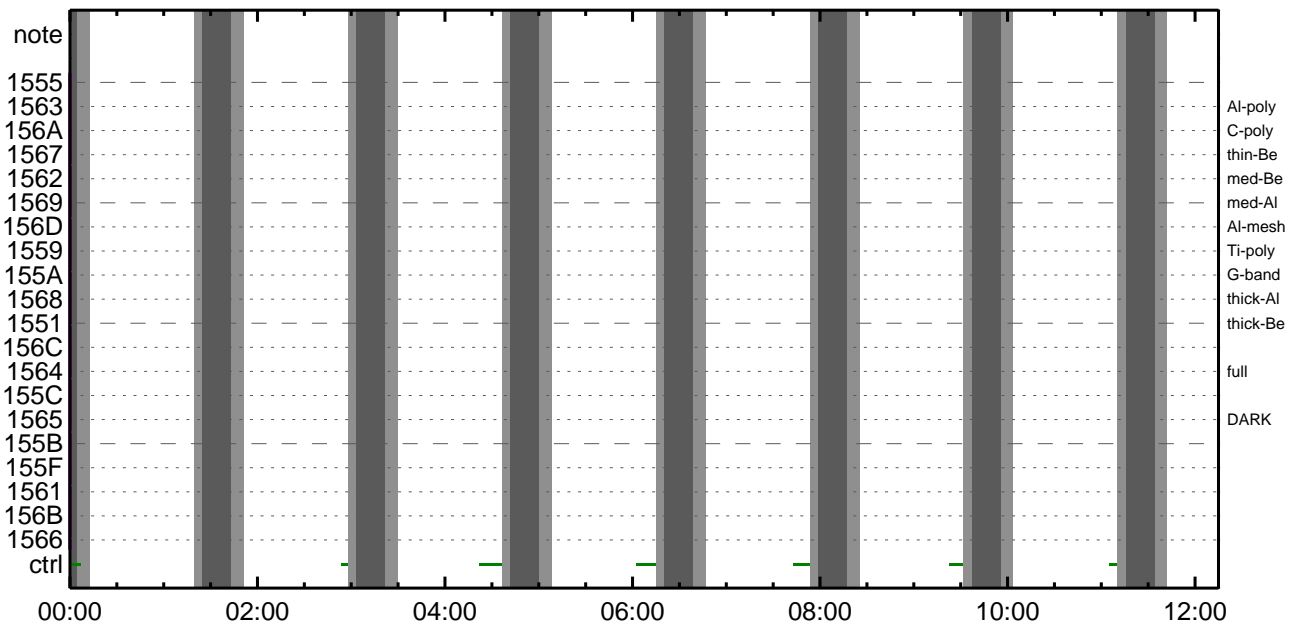
CMDI #0996 2008/06/24



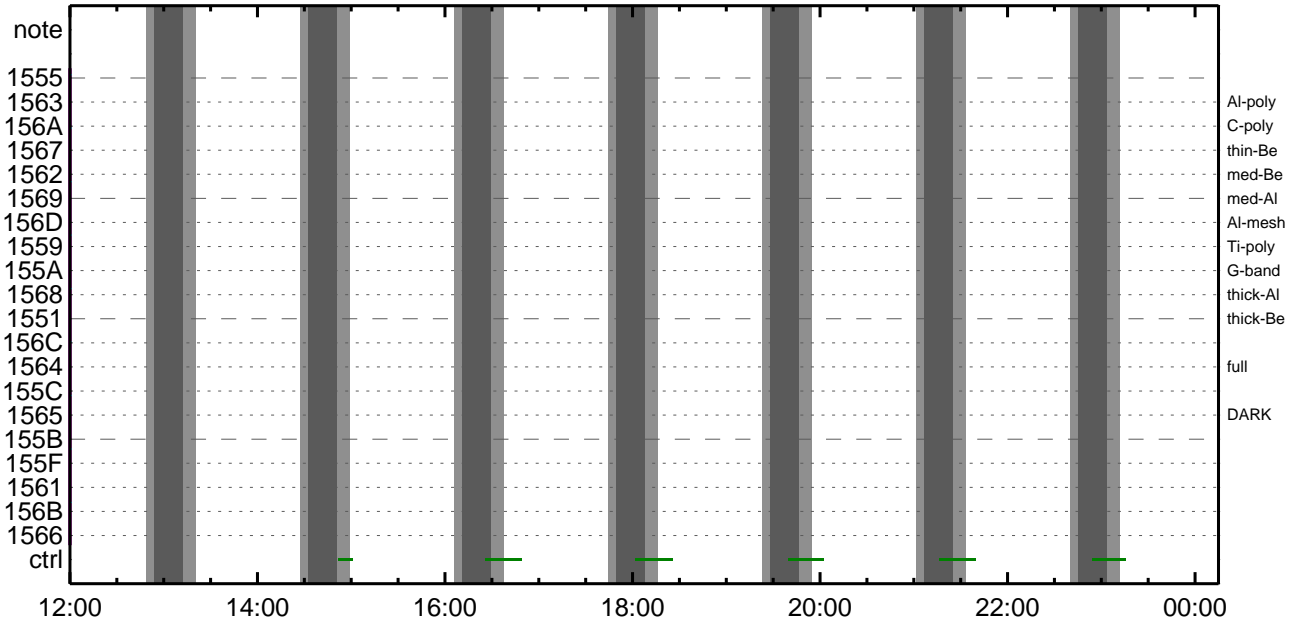
CMDI #0996 2008/06/24



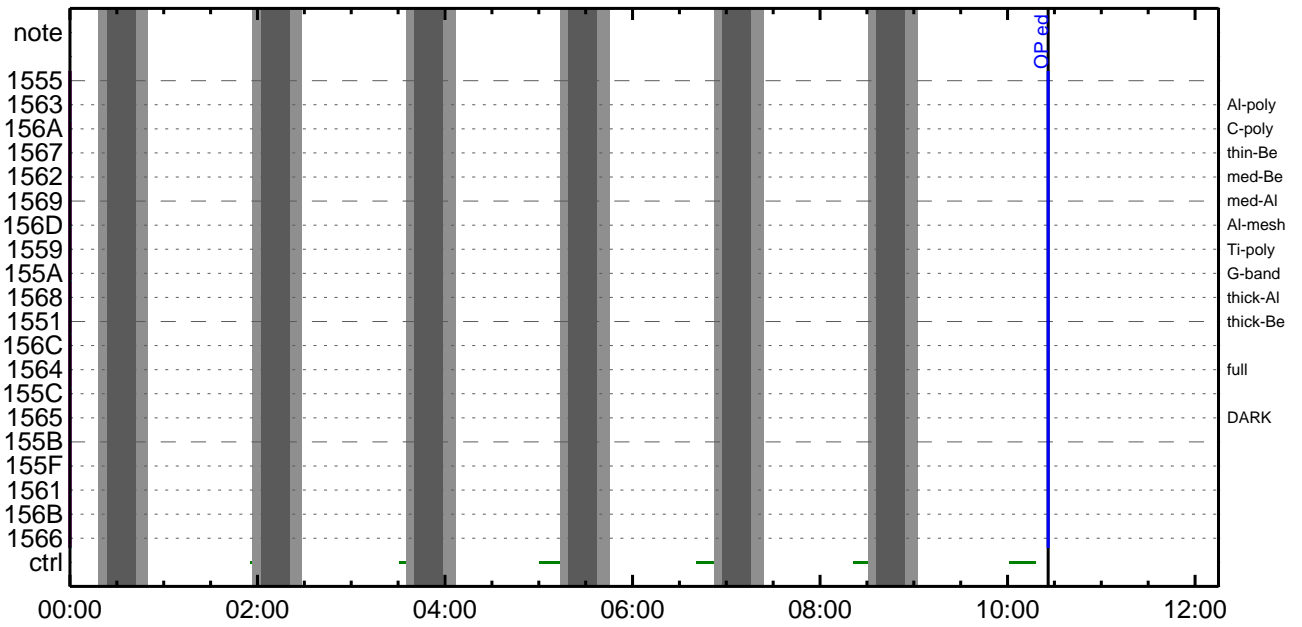
CMDI #0996 2008/06/25



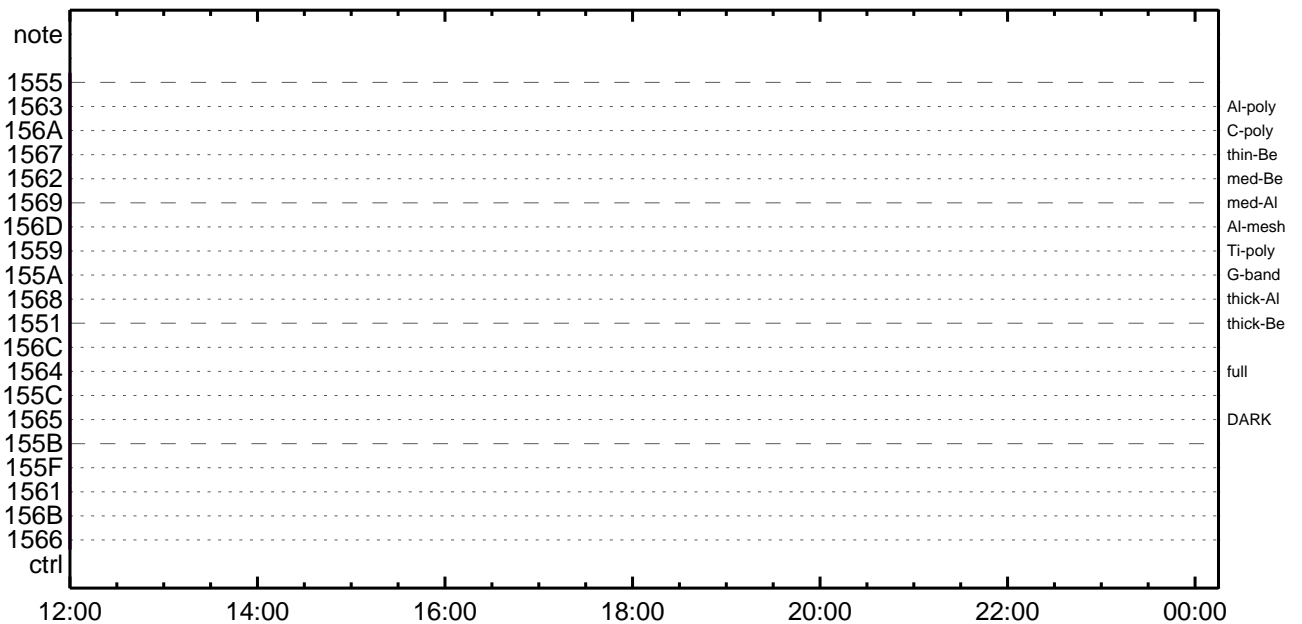
CMDI #0996 2008/06/25



CMDI #0996 2008/06/26



CMDI #0996 2008/06/26




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0096 C.
0097 C.
0098 C.
0099 C. ***** XRT START *****
0100 C.
0101 +. DC 07-F0 MDP_XRT_CTRL_MANU
0102 BC (c1)
0103 + DC 07-F0 MDP_XRT_MODE_STBY
0104 BC (c3)
0105 . C. ----- Success Verify ? OK / NG____
0106 C.
0107 C. XRT Obs. Table Upload
0108 . S. RAM ram-291:MDP_OBS_X
0109 ( )
0110 C.
0111 +. DC 07-F0 MDP_DUMP_XRTTBL
0112 BC (84 07 00 00 00 3a d4)
0113 . C. ----- Comparison Check ? OK / ERR ____
0114 C.
0115 C.
0116 +. DC 07-F0 MDP_XRT_ROI_SET
0117 BC (cd 01 b1 b1 04 04)
0118 + DC 07-F0 MDP_XRT_ROI_SET
0119 BC (cd 02 b1 b1 08 08)
0120 + DC 07-F0 MDP_XRT_ROI_SET
0121 BC (cd 03 b1 b1 08 08)
0122 + DC 07-F0 MDP_XRT_ROI_SET
0123 BC (cd 04 b1 b1 06 06)
0124 + DC 07-F0 MDP_XRT_ROI_SET
0125 BC (cd 06 40 c0 10 10)
0126 + DC 07-F0 MDP_XRT_ROI_SET
0127 BC (cd 07 40 40 10 10)
0128 + DC 07-F0 MDP_XRT_ROI_SET
0129 BC (cd 08 c0 40 10 10)
0130 + DC 07-F0 MDP_XRT_ROI_SET
0131 BC (cd 09 80 80 20 20)
0132 + DC 07-F0 MDP_XRT_ROI_SET
0133 BC (cd 0a c0 c0 10 10)
0134 + DC 07-F0 MDP_XRT_ROI_SET
0135 BC (cd 0b 80 80 08 08)
0136 + DC 07-F0 MDP_XRT_ROI_SET
0137 BC (cd 0f 80 80 06 06)
0138 + DC 07-F0 MDP_XRT_ROI_SET
0139 BC (cd 10 80 80 04 04)
0140 . C. ----- Success Verify ? OK / NG ____
0141 C.
0142 C.
0143 . C. All OK? Yes--> Please Proceed. / No --> Stop here.
0144 C.
0145 +. DC 07-F0 MDP_XRT_MODE_OBSV
0146 BC (c2)
0147 +. TI 2008-06-21 10:02:02.0
0148 DC 07-F0 MDP_XRT_MODE_OBSV
0149 BC (c2)
0150 . C. ----- Success Verify ? OK / NG ____
0151 C.
0152 C. ***** XRT END *****
0153 . C. *****
0154 C. SOT table upload
0155 C. *****
0156 . C. < Stop FG table >
0157 +. DC 07-F0 MDP_FG_CTRL_MANU
0158 BC (51)
0159 . C. -----
0160 C. MDP_FG_CTRL_MODE = MANU [ ]
0161 C. -----
0162 C.
0163 . C. <Upload FG Observation Table>
0164 . S. RAM ram-265:MDP_OBS_F
0165 ( )
0166 C.
0167 . C. < Dump RAMID=MDP_OBS_F >
0168 +. DC 07-F0 MDP_DUMP_FGTBL
0169 BC (82 07 00 00 00 38 b8)
0170 C. -----
0171 C. MDP_OBS_F verify = OK/NG [ ]
0172 C. -----
0173 C.
0174 . C. < Stop SP table >
0175 +. DC 07-F0 MDP_SP_CTRL_MANU
0176 BC (61)
0177 C. -----
0178 C. MDP_SP_CTRL_MODE = MANU [ ]
0179 C. -----
0180 C.
0181 . C. <Upload SP Observation Table>
0182 . S. RAM ram-286:MDP_OBS_S
0183 ( )
0184 C.
0185 . C. < Dump RAMID=MDP_OBS_S >
0186 +. DC 07-F0 MDP_DUMP_SPTBL
0187 BC (83 07 00 00 00 38 b8)
0188 C. -----
0189 C. MDP_OBS_S verify = OK/NG [ ]
0190 C. -----
0191 C.
0192 . C. < Resume FG table (auto mode) >
0193 +. DC 07-F0 MDP_FG_CTRL_AUTO

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Jun 21, 08 13:01

XRT_OGLIST_0996.chk

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*** OP Sequence for XRT ***

2008/06/21	10:13:00.0	AOCS_Ore-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	02	00	00	00	00
2008/06/21	10:54:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/21	10:54:56.0	XRT_QT_PROG_SET_415_OG [0x19f]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	0f			
2008/06/21	10:55:00.0	AOCS_Ore-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00	2e	f9	d1	07
2008/06/21	10:57:54.0	XRT_FOCUS_POSITION_434_OG [0x1b2]							
		XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00	
2008/06/21	10:58:14.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/06/21	10:58:16.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/21	10:58:18.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/21	10:58:20.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/21	11:02:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/21	11:02:56.0	XRT_QT_PROG_SET_415_OG [0x19f]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	0f			
2008/06/21	11:03:00.0	AOCS_Ore-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00	2d	f3	d1	82
2008/06/21	11:05:54.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/06/21	11:05:56.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/21	11:05:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/21	11:06:00.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/21	11:17:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/21	11:17:56.0	XRT_QT_PROG_SET_415_OG [0x19f]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	0f			
2008/06/21	11:18:00.0	AOCS_Ore-point_Start_4_OG [0x09a]							
		AOCU_NM	5	02-76	00	31	3f	d0	c5
2008/06/21	11:20:54.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/06/21	11:20:56.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/21	11:20:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/21	11:21:00.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/21	12:32:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/21	12:32:56.0	XRT_QT_PROG_SET_424_OG [0x1a8]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	12			
2008/06/21	12:33:00.0	AOCS_Ore-point_Start_5_OG [0x09b]							
		AOCU_NM	5	02-76	00	d1	07	d1	07
2008/06/21	12:35:54.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/06/21	12:35:56.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/21	12:35:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/21	12:36:00.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/21	12:40:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/21	12:40:56.0	XRT_QT_PROG_SET_424_OG [0x1a8]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	12			
2008/06/21	12:41:00.0	AOCS_Ore-point_Start_6_OG [0x09c]							
		AOCU_NM	5	02-76	00	d0	21	d0	ee
2008/06/21	12:43:54.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/06/21	12:43:56.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/21	12:43:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/21	12:44:00.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/21	12:56:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/21	12:56:56.0	XRT_QT_PROG_SET_424_OG [0x1a8]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	12			
2008/06/21	12:57:00.0	AOCS_Ore-point_Start_7_OG [0x09d]							
		AOCU_NM	5	02-76	00	d3	7d	d0	d5
2008/06/21	12:59:54.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/06/21	12:59:56.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/21	12:59:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/21	13:00:00.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/21	14:11:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/21	14:11:56.0	XRT_QT_PROG_SET_414_OG [0x19e]							

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2008/06/21	14:12:00.0	AOCS_ORe-point_Start_8_OG [0x09e]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	02
		AOCU_NM		5	02-76	00	d1 07 2e f9
2008/06/21	14:14:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2008/06/21	14:14:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2008/06/21	14:14:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2008/06/21	14:15:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2008/06/21	14:19:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2008/06/21	14:19:56.0	XRT_QT_PROG_SET_414_OG [0x19e]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	02
2008/06/21	14:20:00.0	AOCS_ORe-point_Start_9_OG [0x09f]	AOCU_NM	5	02-76	00	cf 4c 2f 9d
2008/06/21	14:22:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2008/06/21	14:22:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2008/06/21	14:22:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2008/06/21	14:23:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2008/06/21	14:35:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2008/06/21	14:35:56.0	XRT_QT_PROG_SET_414_OG [0x19e]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	02
2008/06/21	14:36:00.0	AOCS_ORe-point_Start_10_OG [0x0a0]	AOCU_NM	5	02-76	00	d1 92 30 cc
2008/06/21	14:38:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2008/06/21	14:38:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2008/06/21	14:38:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2008/06/21	14:39:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2008/06/21	14:54:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2008/06/21	14:54:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	XRT_FOCUS_POSITION	4	07-F8	22	ff aa 00
2008/06/21	14:55:00.0	AOCS_ORe-point_Start_11_OG [0x0a1]	AOCU_NM	5	02-76	00	00 00 00 00
2008/06/21	14:55:16.0	XRT_QT_PROG_SET_400_OG [0x190]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	01
2008/06/21	14:55:18.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2008/06/21	14:55:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2008/06/21	14:55:22.0	XRT_ARS_DIS_427_OG [0x1ab]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2008/06/21	14:57:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2008/06/21	15:04:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2008/06/21	15:58:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2008/06/21	15:58:56.0	XRT_QT_PROG_SET_409_OG [0x199]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	0b
2008/06/21	15:59:00.0	AOCS_ORe-point_Start_12_OG [0x0a2]	AOCU_NM	5	02-76	00	2e f9 2e f9
2008/06/21	16:01:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2008/06/21	16:01:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2008/06/21	16:01:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2008/06/21	16:02:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2008/06/21	16:13:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2008/06/21	16:13:56.0	XRT_QT_PROG_SET_409_OG [0x199]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	0b
2008/06/21	16:14:00.0	AOCS_ORe-point_Start_13_OG [0x0a3]	AOCU_NM	5	02-76	00	2c f5 30 28
2008/06/21	16:16:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2008/06/21	16:16:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2008/06/21	16:16:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2008/06/21	16:17:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2008/06/21	16:30:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2008/06/21	16:30:56.0	XRT_QT_PROG_SET_409_OG [0x199]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	0b
2008/06/21	16:31:00.0	AOCS_ORe-point_Start_14_OG [0x0a4]	AOCU_NM	5	02-76	00	2f f7 31 2f
2008/06/21	16:33:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5	

2008/06/21	16:33:56.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/21	16:33:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/21	16:34:00.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/21	17:00:00.0	AOCS_Ore-point_Start_15_OG [0x0a5]							
		AOCU_NM	5	02-76	00 19 ca 4f 1a				
2008/06/21	17:37:00.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/21	17:37:02.0	XRT_FOCUS_POSITION_441_OG [0x1b9]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2008/06/21	17:37:22.0	XRT_QT_PROG_SET_407_OG [0x197]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 09				
2008/06/21	17:37:24.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/06/21	17:37:26.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/21	17:37:28.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/21	17:37:30.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/21	17:46:00.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/21	18:30:00.0	AOCS_Ore-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	02 00 00 00 00				
2008/06/21	19:11:00.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/21	19:11:02.0	XRT_QT_PROG_SET_411_OG [0x19b]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e				
2008/06/21	19:12:34.0	XRT_FOCUS_POSITION_441_OG [0x1b9]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2008/06/21	19:12:54.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/06/21	19:12:56.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/21	19:12:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/21	19:13:00.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/21	20:07:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/21	20:49:30.0	XRT_Custom_430_OG [0x1ae]							
2008/06/21	20:50:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/21	21:45:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/21	22:26:00.0	XRT_Custom_430_OG [0x1ae]							
2008/06/21	22:27:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/21	23:24:00.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/22	06:35:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/22	06:35:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2008/06/22	06:36:00.0	AOCS_Ore-point_Start_11_OG [0x0a1]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2008/06/22	06:36:16.0	XRT_QT_PROG_SET_400_OG [0x190]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 01				
2008/06/22	06:36:18.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/22	06:36:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/22	06:36:22.0	XRT_ARS_DIS_427_OG [0x1ab]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/06/22	06:38:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/22	06:45:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/22	06:46:00.0	AOCS_Ore-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	02 00 00 00 00				
2008/06/22	18:11:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/22	18:11:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2008/06/22	18:12:00.0	AOCS_Ore-point_Start_11_OG [0x0a1]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2008/06/22	18:12:16.0	XRT_QT_PROG_SET_400_OG [0x190]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 01				
2008/06/22	18:12:18.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/22	18:12:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/22	18:12:22.0	XRT_ARS_DIS_427_OG [0x1ab]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/06/22	18:14:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/22	18:21:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/22	18:22:00.0	AOCS_Ore-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	02 00 00 00 00				
2008/06/22	19:59:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							

2008/06/22	19:59:56.0	XRT_QT_PROG_SET_407_OG [0x197]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/06/22	20:00:00.0	AOCS_Ore-point_Start_16_OG [0x0a6]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	09		
2008/06/22	20:01:54.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	AOCU_NM	5	02-76	00	50 e5 e7 1b		
2008/06/22	20:02:14.0	XRT_ARS_DIS_422_OG [0x1a6]	XRT_FOCUS_POSITION	4	07-F8	22	fe 97 00		
2008/06/22	20:02:16.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/06/22	20:02:18.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2008/06/22	20:02:20.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2008/06/22	20:44:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/06/22	21:26:30.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/06/22	21:27:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	XRT_Custom_430_OG [0x1ae]	1	07-F0	c0			
2008/06/22	22:23:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/06/22	23:02:00.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/06/22	23:03:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	XRT_CTRL_AUTO_432_OG [0x1b0]	1	07-F0	c0			
2008/06/22	23:59:00.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/06/23	00:10:00.0	AOCS_Ore-point_Start_1_OG [0x097]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/06/23	05:58:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	AOCU_NM	5	02-76	02	00 00 00 00		
2008/06/23	05:58:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/06/23	05:59:00.0	AOCS_Ore-point_Start_11_OG [0x0a1]	XRT_FOCUS_POSITION	4	07-F8	22	ff aa 00		
2008/06/23	05:59:16.0	XRT_QT_PROG_SET_400_OG [0x190]	AOCU_NM	5	02-76	00	00 00 00 00		
2008/06/23	05:59:18.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	01		
2008/06/23	05:59:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2008/06/23	05:59:22.0	XRT_ARS_DIS_427_OG [0x1ab]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2008/06/23	06:01:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/06/23	06:08:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/06/23	06:09:00.0	AOCS_Ore-point_Start_1_OG [0x097]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/06/23	17:52:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	AOCU_NM	5	02-76	02	00 00 00 00		
2008/06/23	17:52:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/06/23	17:53:00.0	AOCS_Ore-point_Start_11_OG [0x0a1]	XRT_FOCUS_POSITION	4	07-F8	22	ff aa 00		
2008/06/23	17:53:16.0	XRT_QT_PROG_SET_400_OG [0x190]	AOCU_NM	5	02-76	00	00 00 00 00		
2008/06/23	17:53:18.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	01		
2008/06/23	17:53:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2008/06/23	17:53:22.0	XRT_ARS_DIS_427_OG [0x1ab]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2008/06/23	17:55:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/06/23	18:02:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/06/23	18:03:00.0	AOCS_Ore-point_Start_1_OG [0x097]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/06/23	18:10:00.0	XRT_FOCUS_RECALIBRATE_410_OG [0x19a]	AOCU_NM	5	02-76	02	00 00 00 00		
2008/06/24	06:11:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	XRT_FOCUS_RECAL	2	07-F8	78	00		
2008/06/24	06:11:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/06/24	06:12:00.0	AOCS_Ore-point_Start_11_OG [0x0a1]	XRT_FOCUS_POSITION	4	07-F8	22	ff aa 00		
2008/06/24	06:12:16.0	XRT_QT_PROG_SET_400_OG [0x190]	AOCU_NM	5	02-76	00	00 00 00 00		
2008/06/24	06:12:18.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	01		
2008/06/24	06:12:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2008/06/24	06:12:22.0	XRT_ARS_DIS_427_OG [0x1ab]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2008/06/24	06:14:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/06/24	06:21:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/06/24	06:22:00.0	AOCS_Ore-point_Start_1_OG [0x097]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/06/24	10:26:00.0	AOCS_Ore-point_Start_11_OG [0x0a1]	AOCU_NM	5	02-76	02	00 00 00 00		
			AOCU_NM	5	02-76	00	00 00 00 00		