

XRT Timeline to be uploaded on 2008/11/06

Period: 2008/11/06 11:21:00 - 2008/11/11 09:34:00

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Normal mode

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XOB #1563: CCD Monitor During Bakeout - G-band + dark - wide FOV												
Term		Pointing (x, y)					Comment					
11/06 11:40:10 - 11/06 14:00:00		Track (744.9, 539.2) ^{@ 11/06 11:31:00}					# OP start + 10min: SOT Sensitivity Test for FG					
PROG= 05 Inf.-time(s)												
└ Subr= 1		1-time(s)		600.0sec								
└└ Seqn= 98		1-time(s)		4.0sec								
└└└ Open/G-band		Open/G-band		open	Safe	Norm	44ms	Obs	1x1	2048x256 (1024, 1024)	DPCM	0 0 2.0sec
└└└ Open/thick-Be		Open/thick-Be		close	Safe	Dark	44ms	Obs	1x1	2048x256 (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 #1565: CCD Monitor During Bakeout - G-band + dark - wide FOV - lower cadence (30min)												
Term		Pointing (x, y)					Comment					
11/06 14:04:10 - 11/06 18:30:54		Track (744.9, 539.2) ^{@ 11/06 11:31:00}					# OP start + 10min: SOT Sensitivity Test for FG					
11/06 19:01:04 - 11/06 21:29:00		Fixed (753.5, 542.3)					AR11007					
PROG= 06 Inf.-time(s)												
└ Subr= 1		1-time(s)		1800.0sec								
└└ Seqn= 98		1-time(s)		4.0sec								
└└└ Open/G-band		Open/G-band		open	Safe	Norm	44ms	Obs	1x1	2048x256 (1024, 1024)	DPCM	0 0 2.0sec
└└└ Open/thick-Be		Open/thick-Be		close	Safe	Dark	44ms	Obs	1x1	2048x256 (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 #15A8: CCD Monitor During Bakeout - G-Band 45ms - 1kx1k - Q90 - 1st Quadrant												
Term		Pointing (x, y)					Comment					
11/07 04:33:00 - 11/07 04:39:54		Fixed (-528.4, -528.4)					XRT Quadrant Pointing #1					
PROG= 07 1-time(s)												
└ Subr= 1		1-time(s)		12.0sec								
└└ Seqn= 28		1-time(s)		12.0sec								
└└└ Open/G-band		Open/G-band		open	Safe	Norm	44ms	Obs	1x1	1024x1024 (1536, 1536)	Q=90	0 0 2.0sec
└└└ Open/G-band		Open/G-band		open	Safe	Norm	44ms	Obs	1x1	1024x1024 (1536, 1536)	Q=90	0 0 2.0sec
└└└ Open/thick-Be		Open/thick-Be		close	Safe	Dark	44ms	Obs	1x1	1024x1024 (1536, 1536)	Q=98	0 0 2.0sec
└└└ Open/thick-Be		Open/thick-Be		close	Safe	Dark	44ms	Obs	1x1	1024x1024 (1536, 1536)	Q=98	0 0 2.0sec
Default Filter		Thicker Filter		VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer Interval
XOB #15A9: CCD Monitor During Bakeout - G-Band 45ms - 1kx1k - Q90 - 2nd Quadrant												
Term		Pointing (x, y)					Comment					
11/07 04:43:00 - 11/07 04:49:54		Fixed (528.4, -528.4)					XRT Quadrant Pointing #2					
PROG= 20 1-time(s)												
└ Subr= 1		1-time(s)		12.0sec								
└└ Seqn= 41		1-time(s)		12.0sec								
└└└ Open/G-band		Open/G-band		open	Safe	Norm	44ms	Obs	1x1	1024x1024 (512, 1536)	Q=90	0 0 2.0sec
└└└ Open/G-band		Open/G-band		open	Safe	Norm	44ms	Obs	1x1	1024x1024 (512, 1536)	Q=90	0 0 2.0sec
└└└ Open/thick-Be		Open/thick-Be		close	Safe	Dark	44ms	Obs	1x1	1024x1024 (512, 1536)	Q=98	0 0 2.0sec
└└└ Open/thick-Be		Open/thick-Be		close	Safe	Dark	44ms	Obs	1x1	1024x1024 (512, 1536)	Q=98	0 0 2.0sec
Default Filter		Thicker Filter		VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer Interval
XOB #15AA: CCD Monitor During Bakeout - G-Band 45ms - 1kx1k - Q90 - 3rd Quadrant												
Term		Pointing (x, y)					Comment					
11/07 04:53:00 - 11/07 04:55:30		Fixed (528.4, 528.4)					XRT Quadrant Pointing #3					
PROG= 02 1-time(s)												
└ Subr= 1		1-time(s)		12.0sec								
└└ Seqn= 8		1-time(s)		12.0sec								
└└└ Open/G-band		Open/G-band		open	Safe	Norm	44ms	Obs	1x1	1024x1024 (512, 512)	Q=90	0 0 2.0sec
└└└ Open/G-band		Open/G-band		open	Safe	Norm	44ms	Obs	1x1	1024x1024 (512, 512)	Q=90	0 0 2.0sec
└└└ Open/thick-Be		Open/thick-Be		close	Safe	Dark	44ms	Obs	1x1	1024x1024 (512, 512)	Q=98	0 0 2.0sec
└└└ Open/thick-Be		Open/thick-Be		close	Safe	Dark	44ms	Obs	1x1	1024x1024 (512, 512)	Q=98	0 0 2.0sec
Default Filter		Thicker Filter		VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer Interval
XOB #15AB: CCD Monitor During Bakeout - G-Band 45ms - 1kx1k - Q90 - 4th Quadrant												
Term		Pointing (x, y)					Comment					
11/07 05:03:00 - 11/07 05:09:54		Fixed (-528.4, 528.4)					XRT Quadrant Pointing #4					
PROG= 10 1-time(s)												
└ Subr= 1		1-time(s)		12.0sec								
└└ Seqn= 40		1-time(s)		12.0sec								
└└└ Open/G-band		Open/G-band		open	Safe	Norm	44ms	Obs	1x1	1024x1024 (1536, 512)	Q=90	0 0 2.0sec
└└└ Open/G-band		Open/G-band		open	Safe	Norm	44ms	Obs	1x1	1024x1024 (1536, 512)	Q=90	0 0 2.0sec
└└└ Open/thick-Be		Open/thick-Be		close	Safe	Dark	44ms	Obs	1x1	1024x1024 (1536, 512)	Q=98	0 0 2.0sec
└└└ Open/thick-Be		Open/thick-Be		close	Safe	Dark	44ms	Obs	1x1	1024x1024 (1536, 512)	Q=98	0 0 2.0sec
Default Filter		Thicker Filter		VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer Interval

XOB #15F9: Al/poly+Ti/poly-384x384-AEC-low-cadence										
Term	Pointing (x, y)			Comment						
11/07 05:12:04 - 11/07 06:06:24	Fixed (770.0, 542.3)			AR11007						
11/08 06:22:32 - 11/08 09:56:05	Fixed (770.0, 542.3)			AR11007						

PROG= 18 Inf.-time(s)												
Subr= 1	1-time(s)			900.0sec								
Seqn= 2	1-time(s)			600.0sec								
Al-poly/Open	Al-poly/Open	close	Safe	Norm	11.3s	Obs	1x1	384x384 (1024, 1024)	Q=95	1	0	120.0sec
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	16.0s	Obs	1x1	384x384 (1024, 1024)	Q=95	1	0	120.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #15E4: Synoptic Q95 2x2 - Al/mesh(256/4096) + Dark cal(362 Q98) + Ti-poly(512/11571) + G-band(16)										
Term	Pointing (x, y)			Comment						
11/07 06:08:30 - 11/07 06:16:24	Fixed (0.0, 0.0)			synoptic, shifted 6.5 min						
11/08 06:12:30 - 11/08 06:20:24	Fixed (0.0, 0.0)			synoptic, shifted 10.5 min						

PROG= 16 1-time(s)												
Subr= 1	1-time(s)			12.0sec								
Seqn= 13	1-time(s)			4.0sec								
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	250ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
Seqn= 57	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= 4	1-time(s)			4.0sec								
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	500ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	11.3s	Obs	2x2	2048x2048 (1024, 1024)	Q=95	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 #15F7: Al/poly+Ti/poly-384x384-AEC1										
Term	Pointing (x, y)			Comment						
11/07 06:18:32 - 11/07 11:19:54	Fixed (770.0, 542.3)			AR11007						
11/07 17:32:04 - 11/08 06:10:24	Fixed (770.0, 542.3)			AR11007						

PROG= 08 Inf.-time(s)												
Subr= 1	1-time(s)			2.0sec								
Seqn= 2	1-time(s)			4.0sec								
Al-poly/Open	Al-poly/Open	close	Safe	Norm	11.3s	Obs	1x1	384x384 (1024, 1024)	Q=95	1	0	120.0sec
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	16.0s	Obs	1x1	384x384 (1024, 1024)	Q=95	1	0	120.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #15F6: Synoptic-11 Filter- 2x2 Q98										
Term	Pointing (x, y)			Comment						
11/07 11:22:00 - 11/07 14:59:54	Track (0.0, 0.0) @ 11/07 11:20:00			EIS Sensitivity Monitoring & XRT Synoptics						

PROG= 17 1-time(s)												
Subr= 1	1-time(s)			44.0sec								
Seqn= 71	1-time(s)			4.0sec								
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	354ms	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	8.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 64	1-time(s)			4.0sec								
thin-Be/Open	thin-Be/Open	close	Safe	Norm	22.6s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 85	1-time(s)			4.0sec								
C-poly/Open	C-poly/Open	close	Safe	Norm	500ms	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
C-poly/Open	med-Be/Open	close	Safe	Norm	16.0s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 78	1-time(s)			4.0sec								
Al-poly/Open	Al-poly/Open	close	Safe	Norm	250ms	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 68	1-time(s)			4.0sec								
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	500ms	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	0.5sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	16.0s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 46	1-time(s)			4.0sec								
Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	8.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Subr= 2	1-time(s)			2.0sec								
Seqn= 20	1-time(s)			4.0sec								
med-Al/Open	med-Al/Open	close	Safe	Norm	64.0s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 14	1-time(s)			4.0sec								
med-Be/Open	med-Al/Open	close	Safe	Norm	64.0s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 62	1-time(s)			4.0sec								
Open/thick-Al	Open/thick-Al	close	Safe	Norm	64.0s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 57	1-time(s)			4.0sec								
Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	354ms	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 92	1-time(s)			4.0sec								
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 #15FA: HOP89-Al/poly(384x384) lossless-AEC4(8192ms)										
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Term	Pointing (x, y)	Comment
11/07 15:02:00 - 11/07 17:25:00	Track (-495.9, -58.9) @ 11/07 15:00:00	HOP89 Quiet Sun Study
PROG= 04 Inf.-time(s)		
└ Subr= 1	1-time(s) 60.0sec	
└└ Seqn= 69	1-time(s) 4.0sec	
└└└ Al-poly/Open	Al-poly/Open close Safe Norm 8.00s	Obs 1x1 384x384 (1024, 1024) DPCM 4 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

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XOB #15F2: Flare Response Med-Al+Med-Be 256x256FOV- AEC-20sec-cad											
Term	Pointing (x, y)	Comment									
11/07 05:12:04 - 11/07 06:06:24	Fixed (770.0, 542.3)	AR11007									
11/07 06:18:32 - 11/07 11:19:54	Fixed (770.0, 542.3)	AR11007									
11/07 17:32:04 - 11/08 06:10:24	Fixed (770.0, 542.3)	AR11007									
11/08 06:22:32 - 11/08 09:56:05	Fixed (770.0, 542.3)	AR11007									
PROG= 13 Inf.-time(s)											
└ Subr= 1	3-time(s) 16.0sec										
└└ Seqn= 79	1-time(s) 4.0sec										
└└└ med-Al/Open	med-Al/thick-Al close Safe Norm 250ms	Obs 1x1 256x256 (1024, 1024) Q=90 1 0 2.0sec									
└└└ med-Be/Open	med-Be/thick-Al close Safe Norm 250ms	Obs 1x1 256x256 (1024, 1024) Q=90 1 0 2.0sec									
└ Subr= 2	1-time(s) 2.0sec										
└└ Seqn= 23	1-time(s) 4.0sec										
└└└ thin-Be/Open	med-Be/Open close Safe Norm 125ms	Obs 2x2 1024x1024 (1024, 1024) Q=90 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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Active Region Search

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NOT USED

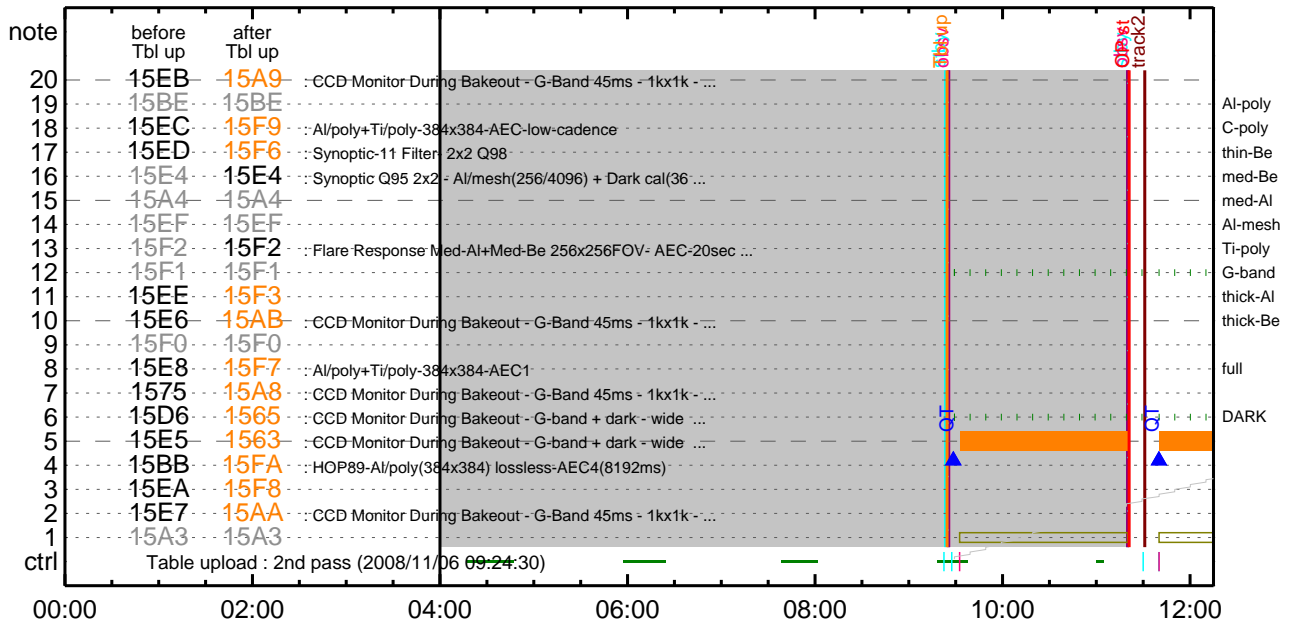
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Flare Detection

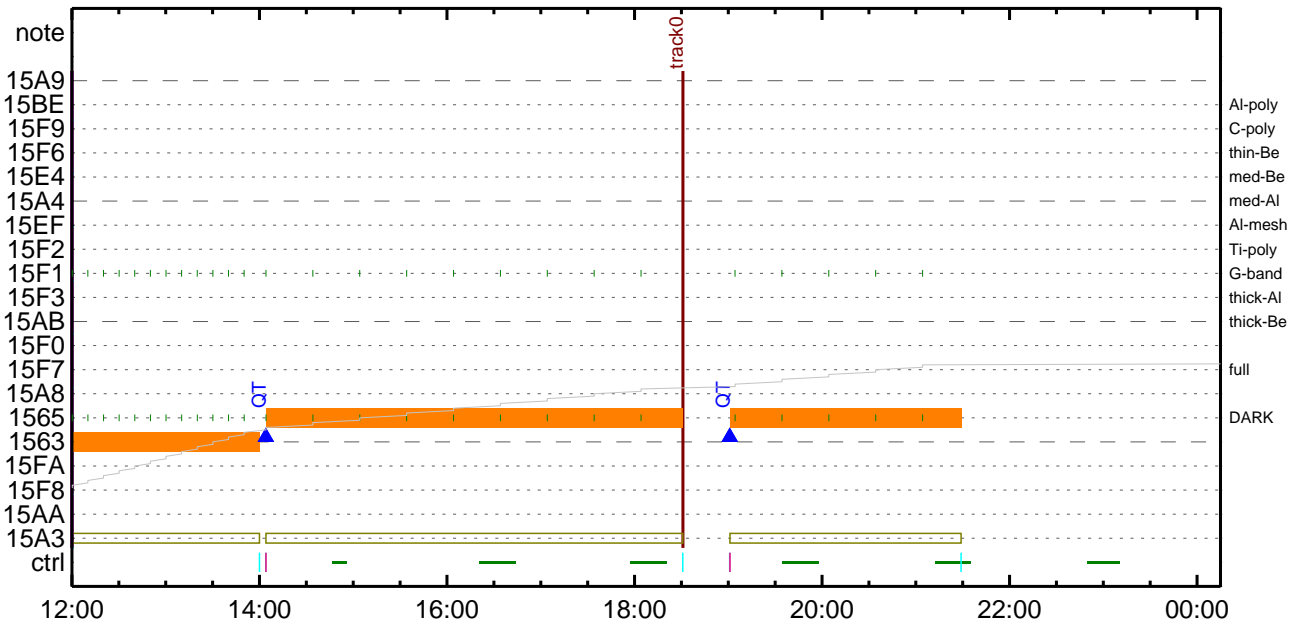
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FLD Patrol											
Term	Pointing (x, y)	Comment									
11/07 05:12:00 - 11/07 06:06:48	Fixed (770.0, 542.3)	AR11007									
11/07 06:18:28 - 11/07 11:20:18	Fixed (770.0, 542.3)	AR11007									
11/07 17:32:00 - 11/08 06:10:48	Fixed (770.0, 542.3)	AR11007									
11/08 06:22:28 - 11/11 09:34:00	Fixed (770.0, 542.3)	AR11007									
thin-Be/Open	thin-Be/Open close Safe Norm 8ms	Obs 8x8 Q=50 120sec									
Default Filter	Thicker Filter VLS mode image Exp. CCD Bin	ROI: size (center) Comp. AEC Buffer Interval									

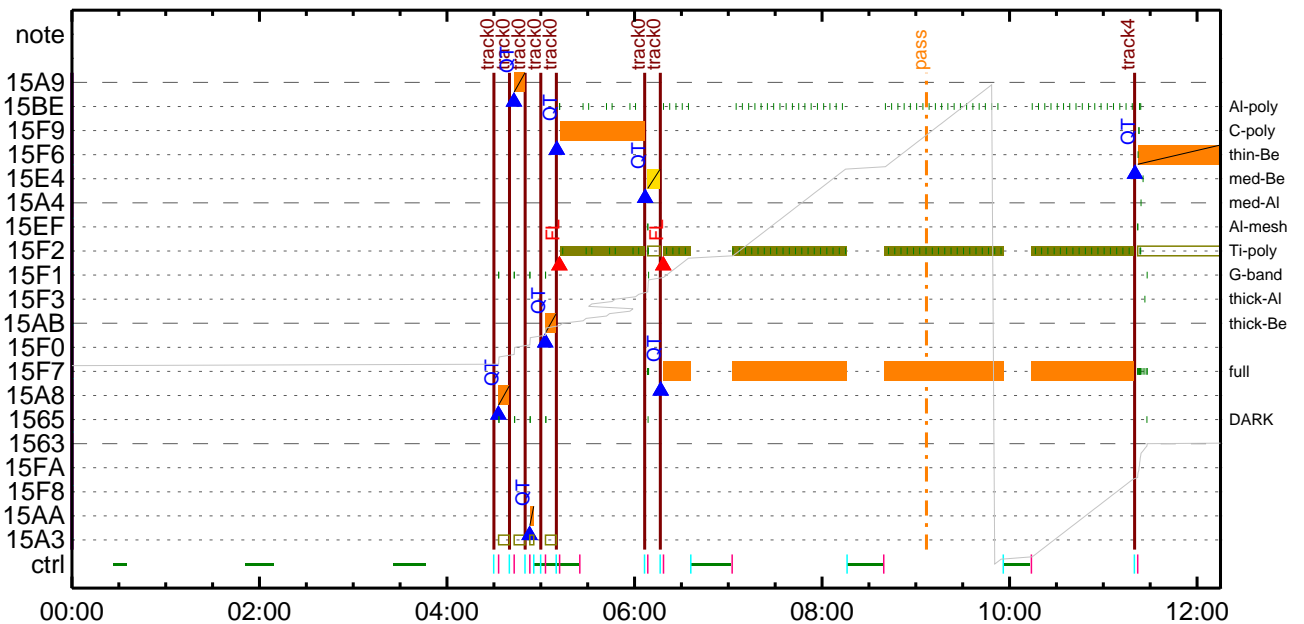
CMDI #0237 2008/11/06



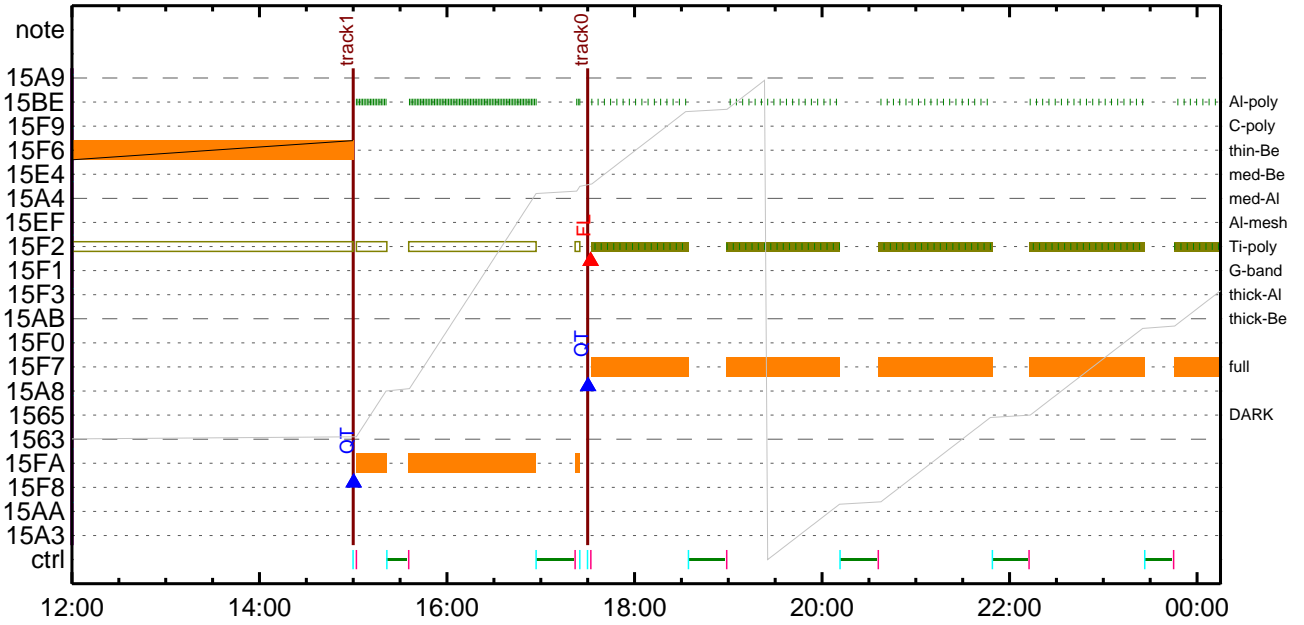
CMDI #0237 2008/11/06



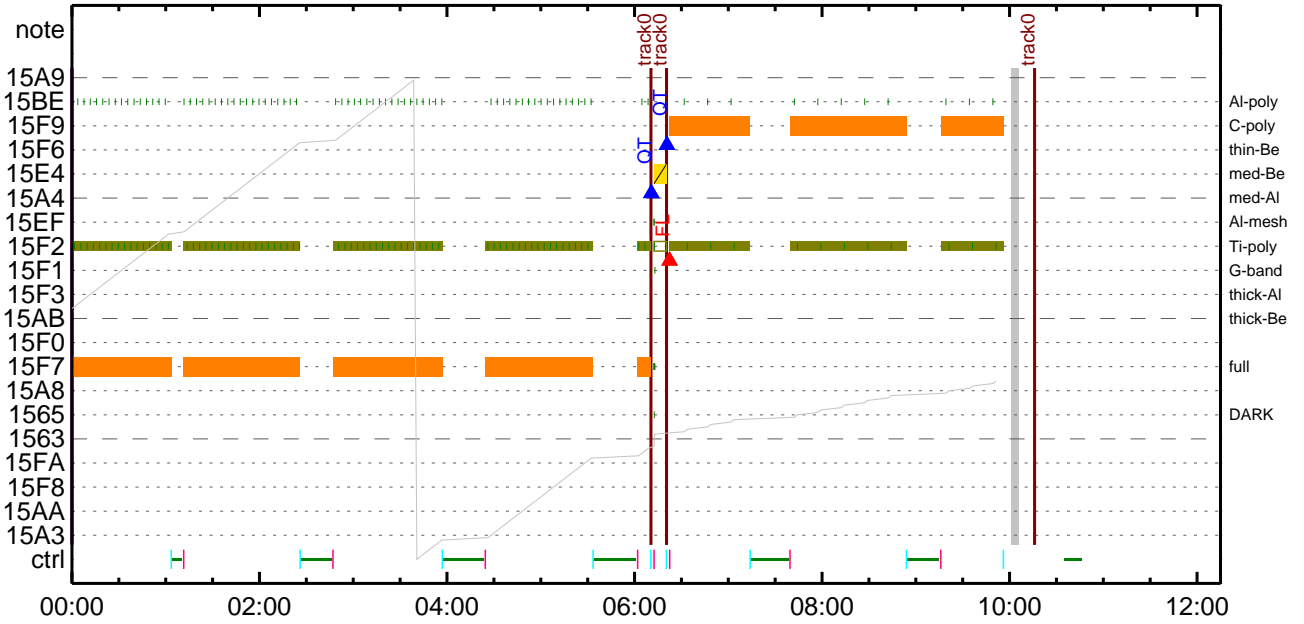
CMDI #0237 2008/11/07



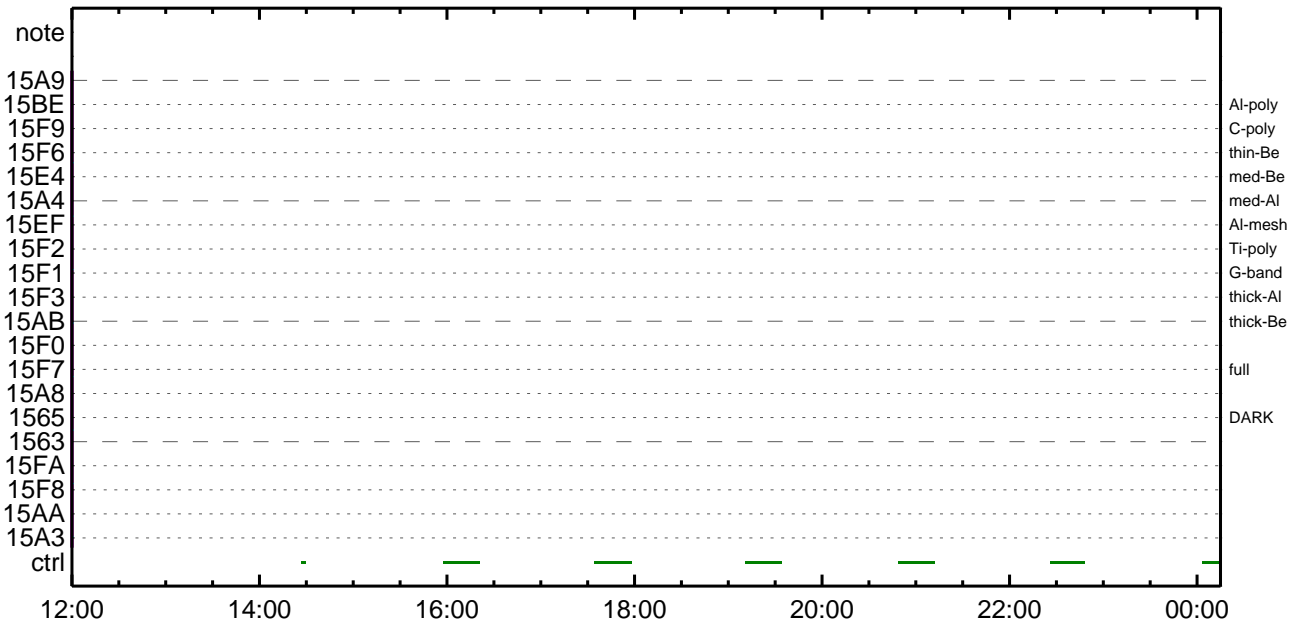
CMDI #0237 2008/11/07



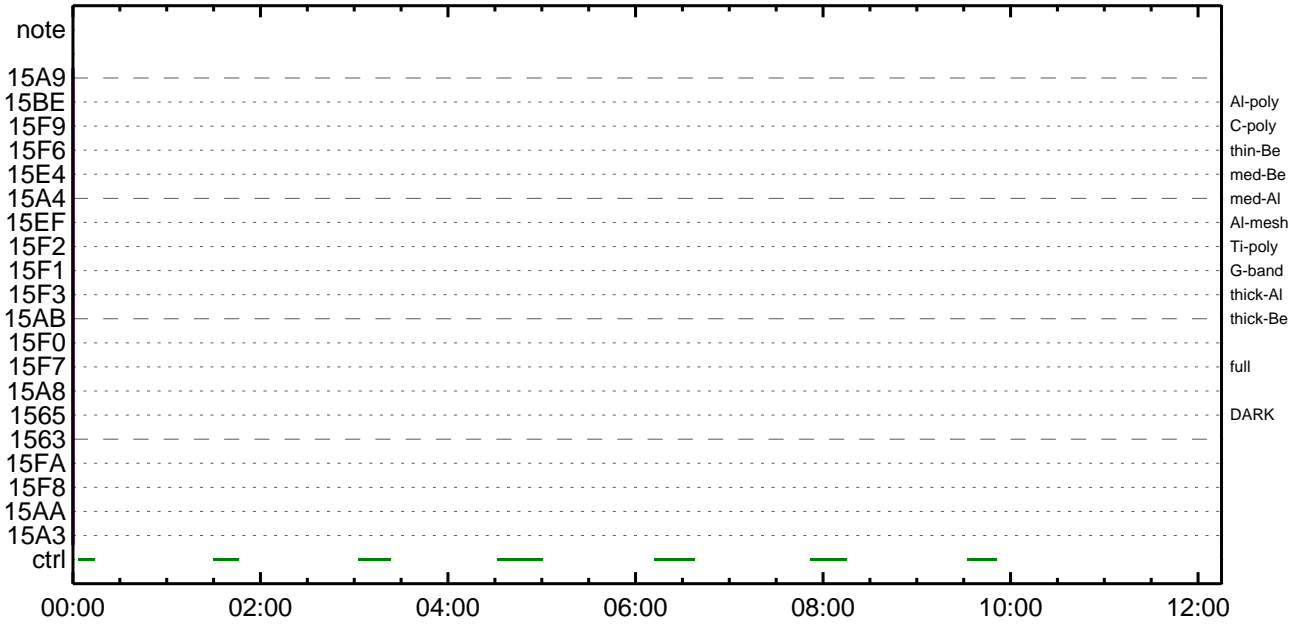
CMDI #0237 2008/11/08



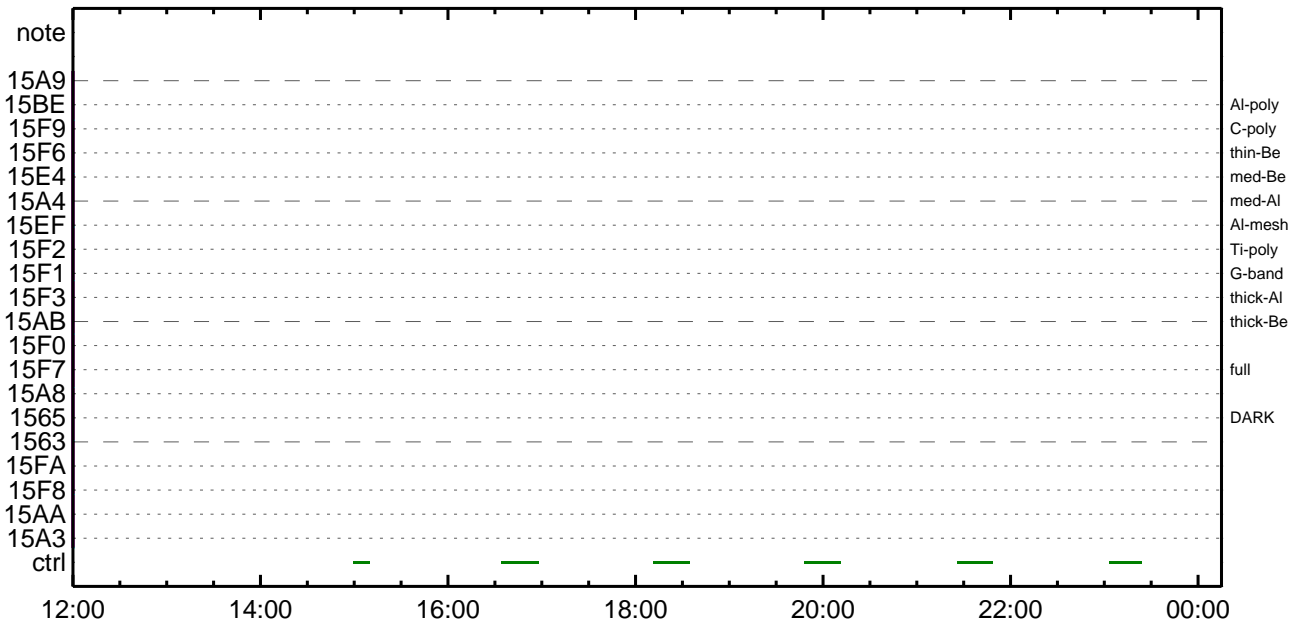
CMDI #0237 2008/11/08



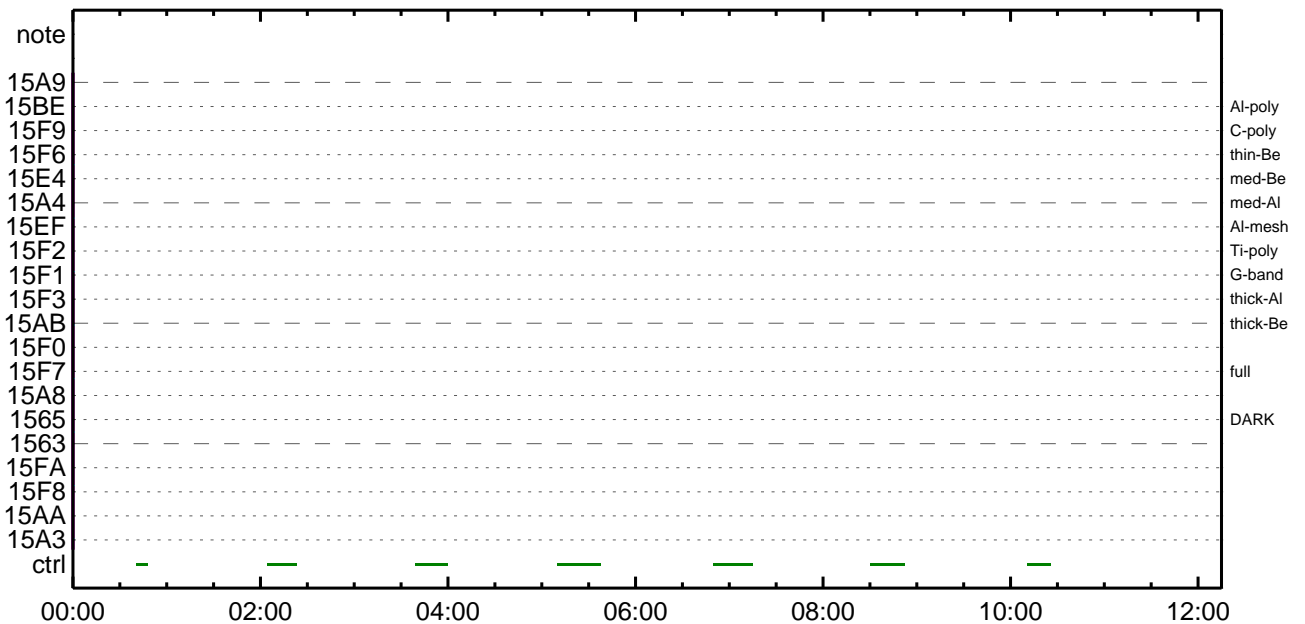
CMDI #0237 2008/11/09



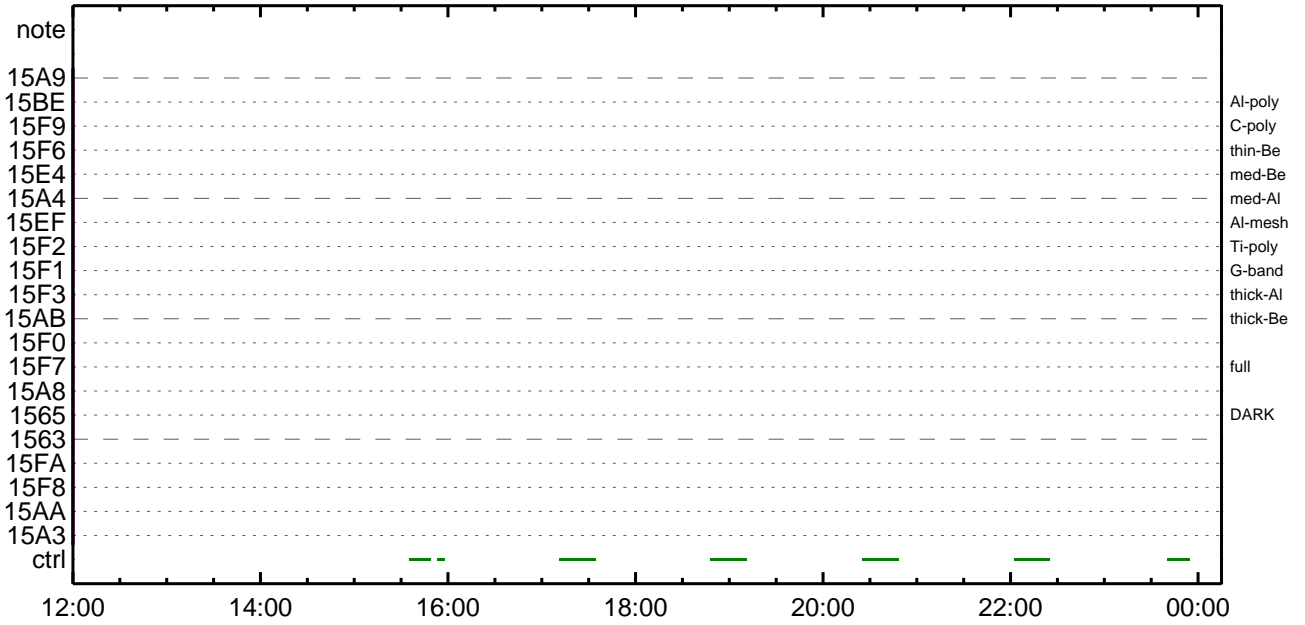
CMDI #0237 2008/11/09



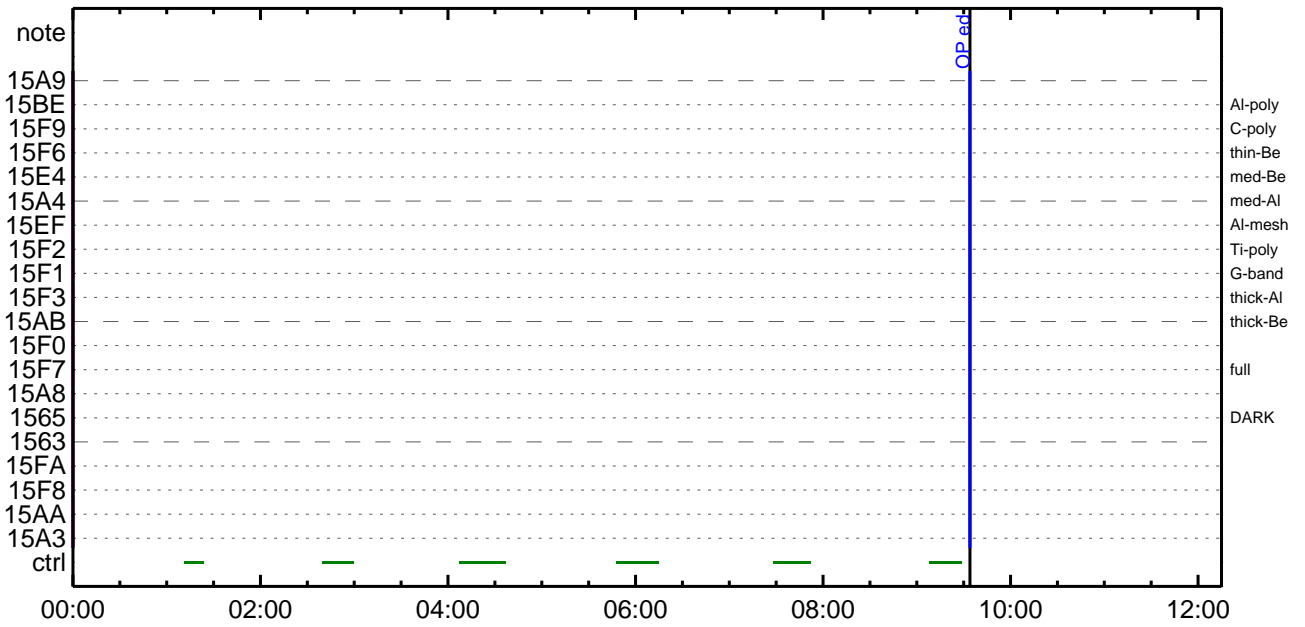
CMDI #0237 2008/11/10



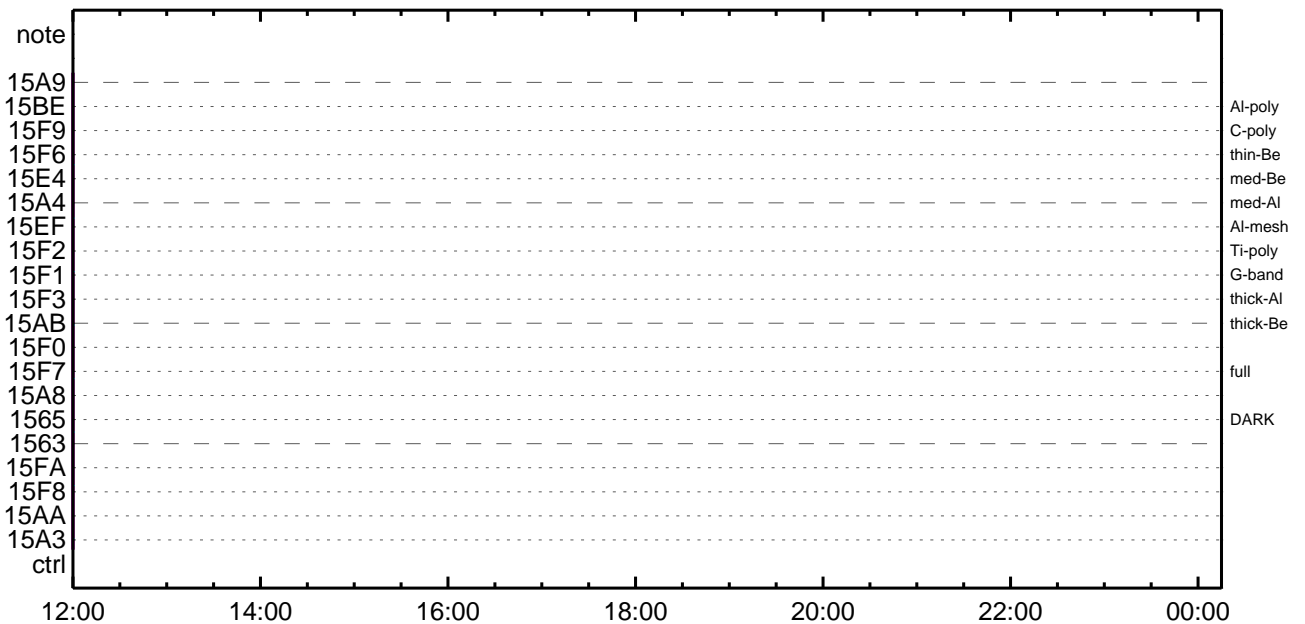
CMDI #0237 2008/11/10



CMDI #0237 2008/11/11



CMDI #0237 2008/11/11




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0194 (MDP_known_event)
0195 C.
0196 C.
0197 . C. ***** ¥D¥!•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 BC (cd 07 c0 c0 10 10)
0097 + DC 07-F0 MDP_XRT_ROI_SET
0098 BC (cd 08 40 c0 10 10)
0099 + DC 07-F0 MDP_XRT_ROI_SET
0100 BC (cd 09 40 40 10 10)
0101 + DC 07-F0 MDP_XRT_ROI_SET
0102 BC (cd 0a c0 40 10 10)
0103 + DC 07-F0 MDP_XRT_ROI_SET
0104 BC (cd 0b 80 80 06 06)
0105 + DC 07-F0 MDP_XRT_ROI_SET
0106 BC (cd 0c 80 80 20 20)
0107 + DC 07-F0 MDP_XRT_ROI_SET
0108 BC (cd 0f 80 80 04 04)
0109 + DC 07-F0 MDP_XRT_ROI_SET
0110 BC (cd 10 80 80 10 10)
0111 . C. ----- Success Verify ? OK / NG ____
0112 C.
0113 C.
0114 . C. All OK? Yes--> Please Proceed. / No --> Stop here.
0115 C.
0116 +. DC 07-F0 MDP_XRT_MODE_OBSV
0117 BC (c2)
0118 +. TI 2008-11-06 11:20:02.0
0119 DC 07-F0 MDP_XRT_MODE_OBSV
0120 BC (c2)
0121 . C. ----- Success Verify ? OK / NG ____
0122 C.
0123 C. ***** XRT END *****
0124 C. *****
0125 C. START of XRT_CCD_HEATER_ON operation
0126 C. *****
0127 C.
0128 +. DC 07-F0 MDP_XRT_CTRL_MANU
0129 BC (c1)
0130 C. ----- Success Verify ? OK / NG;
0131 C.
0132 +. DC 04-BC TCIB_XRT_S_HTR_A_ENA
0133 C. ----- Success Verify ? OK / NG;
0134 C.
0135 C. -----
0136 C. If anomalous situation appeared, execute TCIB_XRT_S_HTR_A_DIS using DCBC-442 (line 24)
0137 C. -----
0138 C.
0139 +. DC 07-F0 MDP_XRT_QT_PROG_SET
0140 BC (c4 05)
0141 + DC 07-F0 MDP_XRT_FLD_DIS
0142 BC (d9)
0143 + DC 07-F0 MDP_XRT_FLRCTRL_DIS
0144 BC (c9)
0145 + DC 07-F0 MDP_XRT_ARS_DIS
0146 BC (d5)
0147 C. ----- Success Verify ? OK / NG ____
0148 C.
0149 C.
0150 C. All OK? Yes--> Please Proceed. / No --> Stop here.
0151 C.
0152 +. DC 07-F0 MDP_XRT_CTRL_AUTO
0153 BC (c0)
0154 C. *****
0155 C. END of XRT_CCD_HEATER_ON operation
0156 C. *****
0157 C.
0158 C.
0159 C.
0160 . C. ***** MDP `ûÃîâî»ô%ÿðÊÂð¹æDCBC•x²è *****
0161 C. (%â°îÿÓÿÃÿÈÿPÿËÿâÿçÿèæE%¼æ¼Ã»Û¹æè)
0162 . S. DC-BC dcbc-402:DCBC
0163 (MDP_known_event)
0164 C.
0165 C.
0166 . C. ***** ÿÐÿ¹.Ï Daily±;îÑæË´Ø¹æèDCBC•x²è *****
0167 . S. DC-BC dcbc-153:DCBC
0168 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0169 C.
0170 C.
0171 . C. ;ãLOSÿÃÿSÿËÿÿ¼Ã»Û;ã
0172 C.
0173 . C. ***** LOS *****
0174 C.

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*** OP Sequence for XRT ***

2008/11/06	11:30:00.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/11/06	11:31:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	02 00 00 00 00				
2008/11/06	11:40:00.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/11/06	11:40:02.0	XRT_QT_PROG_SET_404_OG [0x194]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 05				
2008/11/06	11:40:04.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/11/06	11:40:06.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/11/06	11:40:08.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/11/06	11:40:10.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/11/06	14:00:00.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/11/06	14:04:00.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/11/06	14:04:02.0	XRT_QT_PROG_SET_431_OG [0x1af]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 06				
2008/11/06	14:04:04.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/11/06	14:04:06.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/11/06	14:04:08.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/11/06	14:04:10.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/11/06	18:30:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/11/06	18:31:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00 cf cf bd 07				
2008/11/06	19:00:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/11/06	19:00:56.0	XRT_QT_PROG_SET_431_OG [0x1af]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 06				
2008/11/06	19:00:58.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/11/06	19:01:00.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/11/06	19:01:02.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/11/06	19:01:04.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/11/06	21:29:00.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/11/06	21:29:02.0	XRT_TCIB_XRT_S_HTR_A_DIS_405_OG [0x195]							
		TCIB_XRT_S_HTR_A_DIS	0	04-C0					
2008/11/07	04:29:54.0	XRT_CTRL_MANU_406_OG [0x196]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/11/07	04:30:00.0	AOCS_ORe-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00 2e f9 2e f9				
2008/11/07	04:32:32.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2008/11/07	04:32:52.0	XRT_QT_PROG_SET_407_OG [0x197]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 07				
2008/11/07	04:32:54.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/11/07	04:32:56.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/11/07	04:32:58.0	XRT_ARS_DIS_408_OG [0x198]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/11/07	04:33:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/11/07	04:39:54.0	XRT_CTRL_MANU_406_OG [0x196]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/11/07	04:40:00.0	AOCS_ORe-point_Start_4_OG [0x09a]							
		AOCU_NM	5	02-76	00 2e f9 d1 07				
2008/11/07	04:42:32.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2008/11/07	04:42:52.0	XRT_QT_PROG_SET_409_OG [0x199]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 14				
2008/11/07	04:42:54.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/11/07	04:42:56.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/11/07	04:42:58.0	XRT_ARS_DIS_408_OG [0x198]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/11/07	04:43:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/11/07	04:49:54.0	XRT_CTRL_MANU_406_OG [0x196]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/11/07	04:50:00.0	AOCS_ORe-point_Start_5_OG [0x09b]							
		AOCU_NM	5	02-76	00 d1 07 d1 07				
2008/11/07	04:52:32.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2008/11/07	04:52:52.0	XRT_QT_PROG_SET_410_OG [0x19a]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 02				
2008/11/07	04:52:54.0	XRT_FLD_DIS_419_OG [0x1a3]							

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2008/11/07	04:52:56.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLD_DIS	1	07-F0	d9			
			MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2008/11/07	04:52:58.0	XRT_ARS_DIS_408_OG [0x198]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/11/07	04:53:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	04:55:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	04:59:54.0	XRT_CTRL_MANU_406_OG [0x196]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	05:00:00.0	AOCS_Ore-point_Start_6_OG [0x09c]	AOCU_NM	5	02-76	00	d1	07	2e f9
2008/11/07	05:02:32.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00
2008/11/07	05:02:52.0	XRT_QT_PROG_SET_411_OG [0x19b]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	0a		
2008/11/07	05:02:54.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2008/11/07	05:02:56.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2008/11/07	05:02:58.0	XRT_ARS_DIS_408_OG [0x198]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/11/07	05:03:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	05:09:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	05:09:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2008/11/07	05:10:00.0	AOCS_Ore-point_Start_7_OG [0x09d]	AOCU_NM	5	02-76	00	cf	cf	bb 8e
2008/11/07	05:10:16.0	XRT_QT_PROG_SET_424_OG [0x1a8]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	12		
2008/11/07	05:11:54.0	XRT_FL_PROG_SET_449_OG [0x1c1]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	0d		
2008/11/07	05:11:56.0	XRT_FLD_RESET_414_OG [0x19e]	MDP_XRT_FLD_RESET	1	07-F0	da			
2008/11/07	05:11:58.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/11/07	05:12:00.0	XRT_FLD_ENA_400_OG [0x190]	MDP_XRT_FLD_ENA	1	07-F0	d8			
2008/11/07	05:12:02.0	XRT_FLRCTRL_ENA_401_OG [0x191]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8			
2008/11/07	05:12:04.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	05:24:00.0	XRT_Custom_430_OG [0x1ae]							
2008/11/07	05:25:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	06:06:24.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	06:06:26.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00
2008/11/07	06:06:30.0	AOCS_ORe-point_Start_8_OG [0x09e]	AOCU_NM	5	02-76	00	00	00	00 00
2008/11/07	06:06:46.0	XRT_QT_PROG_SET_420_OG [0x1a4]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	10		
2008/11/07	06:06:48.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2008/11/07	06:06:50.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2008/11/07	06:06:52.0	XRT_ARS_DIS_427_OG [0x1ab]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/11/07	06:08:30.0	XRT_CTRL_AUTO_444_OG [0x1bc]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	06:16:24.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	06:16:26.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2008/11/07	06:16:30.0	AOCS_Ore-point_Start_7_OG [0x09d]	AOCU_NM	5	02-76	00	cf	cf	bb 8e
2008/11/07	06:16:46.0	XRT_QT_PROG_SET_412_OG [0x19c]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	08		
2008/11/07	06:18:24.0	XRT_FL_PROG_SET_449_OG [0x1c1]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	0d		
2008/11/07	06:18:26.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/11/07	06:18:28.0	XRT_FLD_ENA_400_OG [0x190]	MDP_XRT_FLD_ENA	1	07-F0	d8			
2008/11/07	06:18:30.0	XRT_FLRCTRL_ENA_401_OG [0x191]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8			
2008/11/07	06:18:32.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	06:36:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	07:01:30.0	XRT_Custom_430_OG [0x1ae]							
2008/11/07	07:02:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	08:16:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	08:38:30.0	XRT_Custom_430_OG [0x1ae]							
2008/11/07	08:39:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	09:56:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							

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2008/11/07	10:13:00.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	10:14:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
2008/11/07	11:19:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	11:19:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	11:20:00.0	AOCS_Ore-point_Start_9_OG [0x09f]	XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00
2008/11/07	11:20:16.0	XRT_QT_PROG_SET_423_OG [0x1a7]	AOCU_NM	5	02-76	04	00	00	00 00
2008/11/07	11:20:18.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	11		
2008/11/07	11:20:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2008/11/07	11:20:22.0	XRT_ARS_DIS_427_OG [0x1ab]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2008/11/07	11:22:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/11/07	14:59:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	14:59:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	15:00:00.0	AOCS_Ore-point_Start_10_OG [0x0a0]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2008/11/07	15:00:16.0	XRT_QT_PROG_SET_413_OG [0x19d]	AOCU_NM	5	02-76	01	00	00	00 00
2008/11/07	15:01:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	04		
2008/11/07	15:01:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/11/07	15:01:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2008/11/07	15:02:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2008/11/07	15:21:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	15:34:30.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	15:35:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
2008/11/07	16:57:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	17:21:00.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	17:22:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
2008/11/07	17:25:00.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	17:29:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	17:29:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	17:30:00.0	AOCS_Ore-point_Start_7_OG [0x09d]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2008/11/07	17:30:16.0	XRT_QT_PROG_SET_412_OG [0x19c]	AOCU_NM	5	02-76	00	cf	cf	bb 8e
2008/11/07	17:31:54.0	XRT_FL_PROG_SET_449_OG [0x1c1]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	08		
2008/11/07	17:31:56.0	XRT_FLD_RESET_414_OG [0x19e]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	0d		
2008/11/07	17:31:58.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_FLD_RESET	1	07-F0	da			
2008/11/07	17:32:00.0	XRT_FLD_ENA_400_OG [0x190]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/11/07	17:32:02.0	XRT_FLRCTRL_ENA_401_OG [0x191]	MDP_XRT_FLD_ENA	1	07-F0	d8			
2008/11/07	17:32:04.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8			
2008/11/07	18:34:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	18:58:00.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	18:59:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
2008/11/07	20:11:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	20:35:00.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	20:36:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
2008/11/07	21:49:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	22:11:30.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	22:12:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
2008/11/07	23:26:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/07	23:44:00.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/07	23:45:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
2008/11/08	01:03:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/11/08	01:10:30.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/11/08	01:11:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
			MDP_XRT_CTRL_AUTO	1	07-F0	c0			

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2008/11/08	02:26:00.0	XRT_CTRL_MANU_435_OG [0x1b3]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2008/11/08	02:46:00.0	XRT_Custom_430_OG [0x1ae]			
2008/11/08	02:47:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2008/11/08	03:57:00.0	XRT_CTRL_MANU_435_OG [0x1b3]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2008/11/08	04:23:30.0	XRT_Custom_430_OG [0x1ae]			
2008/11/08	04:24:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2008/11/08	05:33:30.0	XRT_CTRL_MANU_435_OG [0x1b3]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2008/11/08	06:01:00.0	XRT_Custom_430_OG [0x1ae]			
2008/11/08	06:02:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2008/11/08	06:10:24.0	XRT_CTRL_MANU_428_OG [0x1ac]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2008/11/08	06:10:26.0	XRT_FOCUS_POSITION_442_OG [0x1ba]			
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00
2008/11/08	06:10:30.0	AOCS_ORe-point_Start_8_OG [0x09e]			
		AOCU_NM	5	02-76	00 00 00 00 00
2008/11/08	06:10:46.0	XRT_QT_PROG_SET_420_OG [0x1a4]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 10
2008/11/08	06:10:48.0	XRT_FLD_DIS_419_OG [0x1a3]			
		MDP_XRT_FLD_DIS	1	07-F0	d9
2008/11/08	06:10:50.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2008/11/08	06:10:52.0	XRT_ARS_DIS_427_OG [0x1ab]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2008/11/08	06:12:30.0	XRT_CTRL_AUTO_444_OG [0x1bc]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2008/11/08	06:20:24.0	XRT_CTRL_MANU_428_OG [0x1ac]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2008/11/08	06:20:26.0	XRT_FOCUS_POSITION_441_OG [0x1b9]			
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2008/11/08	06:20:30.0	AOCS_ORe-point_Start_7_OG [0x09d]			
		AOCU_NM	5	02-76	00 cf cf bb 8e
2008/11/08	06:20:46.0	XRT_QT_PROG_SET_424_OG [0x1a8]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 12
2008/11/08	06:22:24.0	XRT_FL_PROG_SET_449_OG [0x1c1]			
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 0d
2008/11/08	06:22:26.0	XRT_ARS_DIS_422_OG [0x1a6]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2008/11/08	06:22:28.0	XRT_FLD_ENA_400_OG [0x190]			
		MDP_XRT_FLD_ENA	1	07-F0	d8
2008/11/08	06:22:30.0	XRT_FLRCTRL_ENA_401_OG [0x191]			
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8
2008/11/08	06:22:32.0	XRT_CTRL_AUTO_403_OG [0x193]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2008/11/08	07:14:00.0	XRT_CTRL_MANU_435_OG [0x1b3]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2008/11/08	07:38:30.0	XRT_Custom_430_OG [0x1ae]			
2008/11/08	07:39:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2008/11/08	08:54:00.0	XRT_CTRL_MANU_435_OG [0x1b3]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2008/11/08	09:15:00.0	XRT_Custom_430_OG [0x1ae]			
2008/11/08	09:16:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2008/11/08	09:56:05.5	XRT_CTRL_MANU_428_OG [0x1ac]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2008/11/08	10:16:00.0	AOCS_ORe-point_Start_8_OG [0x09e]			
		AOCU_NM	5	02-76	00 00 00 00 00