

# XRT Timeline to be uploaded on 2011/02/23

Period: 2011/02/23 09:25:00 - 2011/02/26 10:12:00

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Normal mode

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XOB #185A: AR Standard-A(Filter-Ratio) with PFB, thin-Be and Al/Poly context, 384x384 at 1064 1048, 120s cad											
Term	Pointing (x, y)						Comment				
02/23 09:52:00 - 02/23 13:31:54	Track ( 818.9, 349.9) @ 02/23 09:35:00						# OP start + 10min, track AR11162.				
02/24 03:33:00 - 02/24 05:59:54	Track ( 879.0, 331.7) @ 02/24 03:30:00						# Return to AR 11162.				
02/24 06:13:00 - 02/24 10:12:54	Fixed ( 885.7, 328.8)						# AR 11162 (fixed).				
<b>PROG= 12 1-time(s)</b>											
└─ Subr= 1 1-time(s) 2.0sec											
└─ Seqn= 19 1-time(s) 2.0sec											
└─ Open/Ti-poly Open/thick-Al close Safe Dark 16.0s Obs 1x1 384x384 (1064, 1048) Q=98 0 0 2.0sec											
└─ Open/G-band Open/G-band open Safe Norm 63ms Obs 1x1 384x384 (1064, 1048) Q=98 0 0 2.0sec											
└─ Seqn= 10 4-time(s) 2.0sec											
└─ Open/Ti-poly Open/thick-Al close Safe Norm 500ms Obs 1x1 384x384 (1064, 1048) Q=95 3 0 2.0sec											
└─ Al-poly/Open med-Be/Open close Safe Norm 500ms Obs 1x1 384x384 (1064, 1048) Q=95 3 0 2.0sec											
└─ thin-Be/Open med-Be/Open close Safe Norm 16.0s Obs 1x1 384x384 (1064, 1048) Q=95 3 0 2.0sec											
└─ Subr= 2 1-time(s) 2.0sec											
└─ Seqn= 30 20-time(s) 2.0sec											
└─ thin-Be/Open Open/thick-Al close Safe Norm 500ms Obs 1x1 384x384 (1064, 1048) Q=95 3 0 2.0sec											
└─ Open/Ti-poly Open/thick-Be close Safe Norm 1.00s Obs 1x1 384x384 (1064, 1048) Q=95 3 0 30.0sec											
└─ thin-Be/Open Open/thick-Al close Safe Norm 500ms Obs 1x1 384x384 (1064, 1048) Q=95 3 1 2.0sec											
└─ Open/Ti-poly Open/thick-Be close Safe Norm 1.00s Obs 1x1 384x384 (1064, 1048) Q=95 3 1 30.0sec											
└─ thin-Be/Open Open/thick-Al close Safe Norm 500ms Obs 1x1 384x384 (1064, 1048) Q=95 3 2 2.0sec											
└─ Open/Ti-poly Open/thick-Be close Safe Norm 1.00s Obs 1x1 384x384 (1064, 1048) Q=95 3 2 30.0sec											
└─ thin-Be/Open Open/thick-Al close Safe Norm 500ms Obs 1x1 384x384 (1064, 1048) Q=95 3 3 2.0sec											
└─ Open/Ti-poly Open/thick-Be close Safe Norm 1.00s Obs 1x1 384x384 (1064, 1048) Q=95 3 3 30.0sec											
Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval											

XOB #184D: Full Sun 5 Filter- 1x1 Q98 -FW1/FW2											
Term	Pointing (x, y)						Comment				
02/23 13:35:00 - 02/23 14:59:30	Fixed ( 0.0, 0.0)						# 3/15				
02/23 18:36:00 - 02/23 19:49:00	Fixed ( 0.0, 0.0)						synoptic, shifted -11.5 min				
<b>PROG= 02 1-time(s)</b>											
└─ Subr= 1 1-time(s) 180.0sec											
└─ Seqn= 75 1-time(s) 30.0sec											
└─ Open/Al-mesh Open/Ti-poly close Safe Norm 500ms Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec											
└─ Open/Al-mesh Open/Ti-poly close Safe Norm 4.00s Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec											
└─ Seqn= 81 1-time(s) 30.0sec											
└─ Open/Ti-poly Open/thick-Al close Safe Norm 707ms Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec											
└─ Open/Ti-poly Open/thick-Al close Safe Norm 11.3s Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec											
└─ Seqn= 84 1-time(s) 30.0sec											
└─ Al-poly/Open Al-poly/Open close Safe Norm 500ms Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec											
└─ Al-poly/Open Al-poly/Open close Safe Norm 5.66s Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec											
└─ Seqn= 79 1-time(s) 30.0sec											
└─ thin-Be/Open thin-Be/Open close Safe Norm 32.0s Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec											
└─ Seqn= 96 1-time(s) 2.0sec											
└─ med-Be/Open med-Be/Open close Safe Norm 64.0s Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec											
└─ Subr= 2 1-time(s) 360.0sec											
└─ Seqn= 83 1-time(s) 4.0sec											
└─ Open/Al-mesh Open/Al-mesh close Safe Dark 1.00s Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec											
└─ Seqn= 4 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 #183F: Synoptic Q95 2x2 - Al/mesh(64/2048) + Dark cal(2x2 4x4 8x8 512 Q98) + Dark cal(1x1 512x2048 -1x1 2048x512) + Ti-poly(181/4096) + G-band(16											
Term	Pointing (x, y)						Comment				
02/23 17:51:30 - 02/23 18:12:00	Fixed ( 0.0, 0.0)						synoptic, shifted -11.5 min				
02/24 06:03:00 - 02/24 06:09:54	Fixed ( 0.0, 0.0)						synoptic				
<b>PROG= 17 1-time(s)</b>											
└─ Subr= 1 1-time(s) 12.0sec											
└─ Seqn= 69 1-time(s) 4.0sec											
└─ Open/Al-mesh Open/Al-mesh close Safe Norm 63ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec											
└─ Open/Al-mesh Open/Al-mesh close Safe Norm 2.00s Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec											
└─ Seqn= 5 1-time(s) 2.0sec											
└─ Open/Ti-poly Open/thick-Al close Safe Dark 500ms Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec											
└─ Open/Ti-poly Open/thick-Al close Safe Dark 500ms Obs 4x4 2048x2048 (1024, 1024) Q=98 0 0 2.0sec											
└─ Open/Ti-poly Open/thick-Al close Safe Dark 500ms Obs 8x8 2048x2048 (1024, 1024) Q=98 0 0 2.0sec											
└─ Open/Ti-poly Open/thick-Al close Safe Dark 500ms Obs 1x1 2048x512 (1024, 1024) DPCM 0 0 2.0sec											
└─ Open/Ti-poly Open/thick-Al close Safe Dark 500ms Obs 1x1 512x2048 (1024, 1024) DPCM 0 0 2.0sec											
└─ Seqn= 28 1-time(s) 4.0sec											
└─ Open/Ti-poly Open/Ti-poly close Safe Norm 177ms 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=95 0 0 2.0sec											
└─ Seqn= 4 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											

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**Flare mode**

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XOB #185D: Flare Standard Obs. with eruptions mode-A (FW1=Open ) + Thin-Be												
Term	Pointing (x, y)						Comment					
02/23 09:52:00 - 02/23 13:31:54	Track ( 818.9, 349.9) @ 02/23 09:35:00						# OP start + 10min, track AR11162.					
02/24 03:33:00 - 02/24 05:59:54	Track ( 879.0, 331.7) @ 02/24 03:30:00						# Return to AR 11162.					
02/24 06:13:00 - 02/24 10:12:54	Fixed ( 885.7, 328.8)						# AR 11162 (fixed).					
<b>PROG= 20 1-time(s)</b>												
<b>Subr= 1 30-time(s) 20.0sec</b>												
<b>Seqn= 25 1-time(s) 2.0sec</b>												
thin-Be/Open	thin-Be/Open	close	Safe	Norm	1ms	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
<b>Seqn= 87 1-time(s) 2.0sec</b>												
Open/thick-Al	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
Open/thick-Be	Open/thick-Be	close	Safe	Norm	2.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
<b>Seqn= 60 1-time(s) 2.0sec</b>												
Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	125ms	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	1.00s	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
<b>Subr= 2 1-time(s) 2.0sec</b>												
<b>Seqn= 90 1-time(s) 2.0sec</b>												
Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
Open/thick-Al	Open/thick-Al	close	Safe	Dark	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
Open/thick-Al	Open/thick-Al	close	Safe	Dark	1.00s	Obs	2x2	512x512 (1024, 1024)	Q=98	0	0	2.0sec
<b>Subr= 3 30-time(s) 60.0sec</b>												
<b>Seqn= 87 1-time(s) 2.0sec</b>												
Open/thick-Al	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
Open/thick-Be	Open/thick-Be	close	Safe	Norm	2.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
<b>Seqn= 88 1-time(s) 2.0sec</b>												
Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	125ms	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	1.00s	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
<b>Subr= 2 1-time(s) 2.0sec</b>												
<b>Seqn= 90 1-time(s) 2.0sec</b>												
Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
Open/thick-Al	Open/thick-Al	close	Safe	Dark	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
Open/thick-Al	Open/thick-Al	close	Safe	Dark	1.00s	Obs	2x2	512x512 (1024, 1024)	Q=98	0	0	2.0sec
<b>Subr= 3 30-time(s) 60.0sec</b>												
<b>Seqn= 87 1-time(s) 2.0sec</b>												
Open/thick-Al	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
Open/thick-Be	Open/thick-Be	close	Safe	Norm	2.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
<b>Seqn= 88 1-time(s) 2.0sec</b>												
Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	125ms	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	1.00s	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
<b>Subr= 2 1-time(s) 2.0sec</b>												
<b>Seqn= 90 1-time(s) 2.0sec</b>												
Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
Open/thick-Al	Open/thick-Al	close	Safe	Dark	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
Open/thick-Al	Open/thick-Al	close	Safe	Dark	1.00s	Obs	2x2	512x512 (1024, 1024)	Q=98	0	0	2.0sec
<b>Subr= 3 30-time(s) 60.0sec</b>												
<b>Seqn= 87 1-time(s) 2.0sec</b>												
Open/thick-Al	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
Open/thick-Be	Open/thick-Be	close	Safe	Norm	2.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
<b>Seqn= 88 1-time(s) 2.0sec</b>												
Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	125ms	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	1.00s	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
<b>Subr= 4 24-time(s) 600.0sec</b>												
<b>Seqn= 89 1-time(s) 2.0sec</b>												
Open/Al-mesh	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1024, 1024)	Q=95	1	0	2.0sec
Open/Ti-poly	Open/thick-Be	close	Safe	Norm	500ms	Obs	1x1	384x384 (1024, 1024)	Q=95	1	0	2.0sec
Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	1.00s	Obs	1x1	384x384 (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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**Active Region Search**

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NOT USED

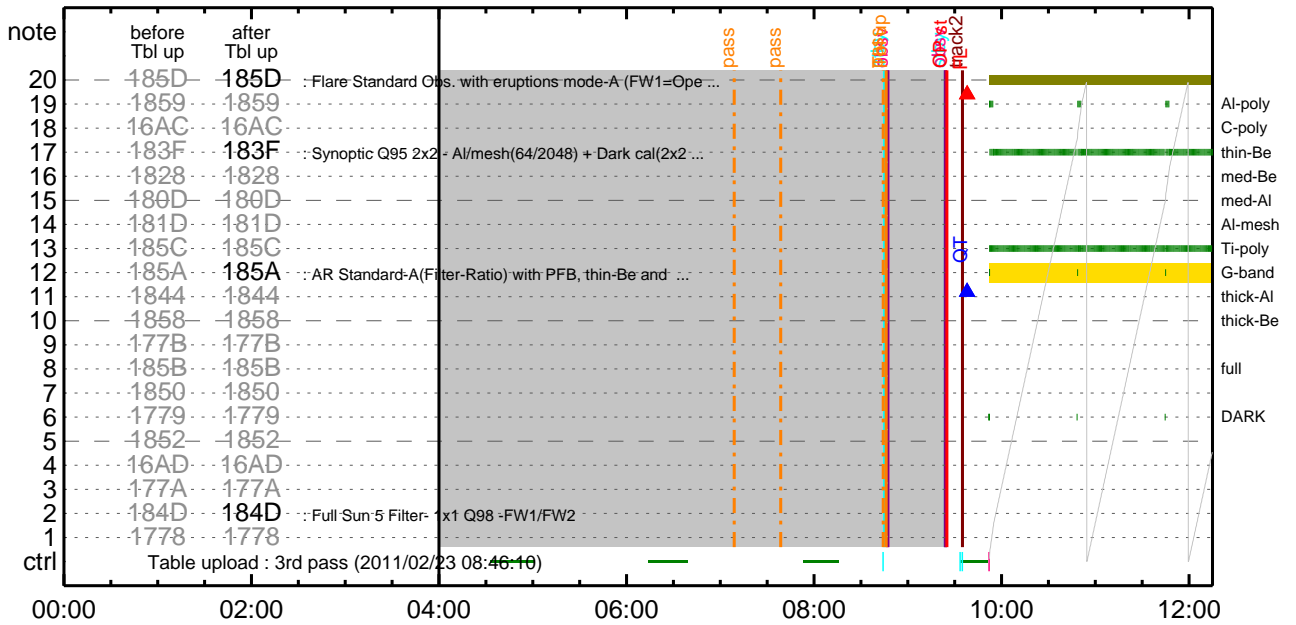
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**Flare Detection**

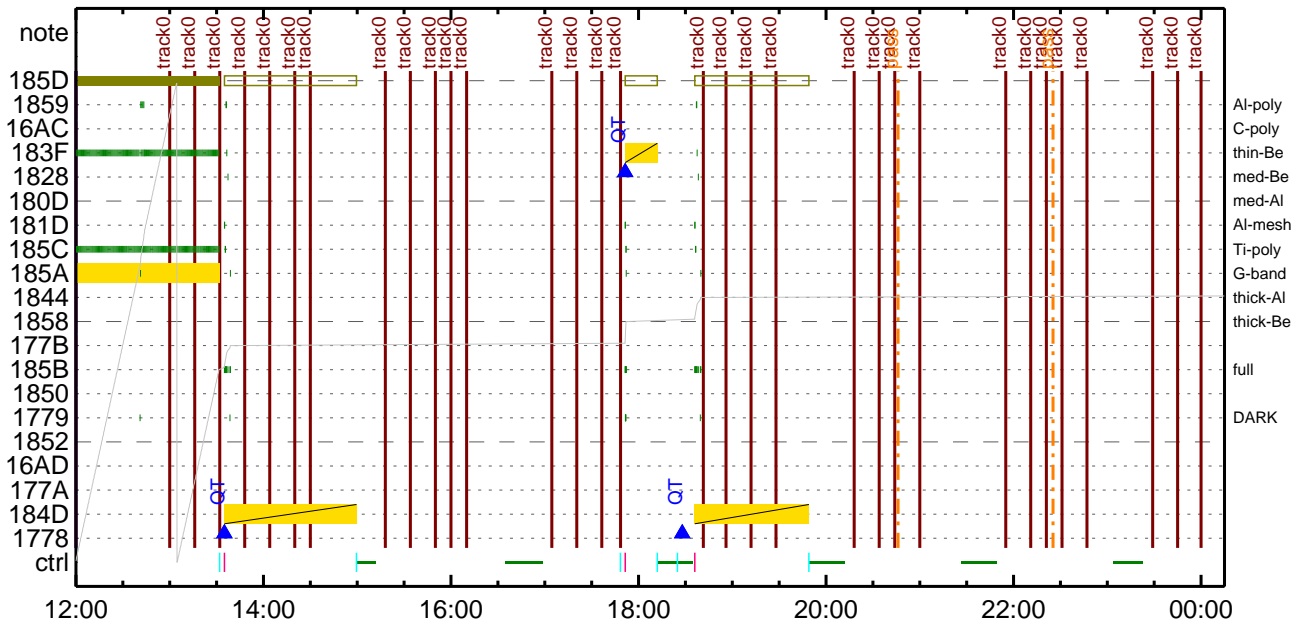
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FLD Patrol												
Term	Pointing (x, y)						Comment					
02/23 09:35:16 - 02/23 13:32:16	Track ( 818.9, 349.9) @ 02/23 09:35:00						# OP start + 10min, track AR11162.					
02/24 03:30:16 - 02/24 06:00:16	Track ( 879.0, 331.7) @ 02/24 03:30:00						# Return to AR 11162.					
02/24 06:10:16 - 02/26 10:12:00	Fixed ( 885.7, 328.8)						# AR 11162 (fixed).					
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	8ms	Obs	8x8		Q=50			30sec
Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval												

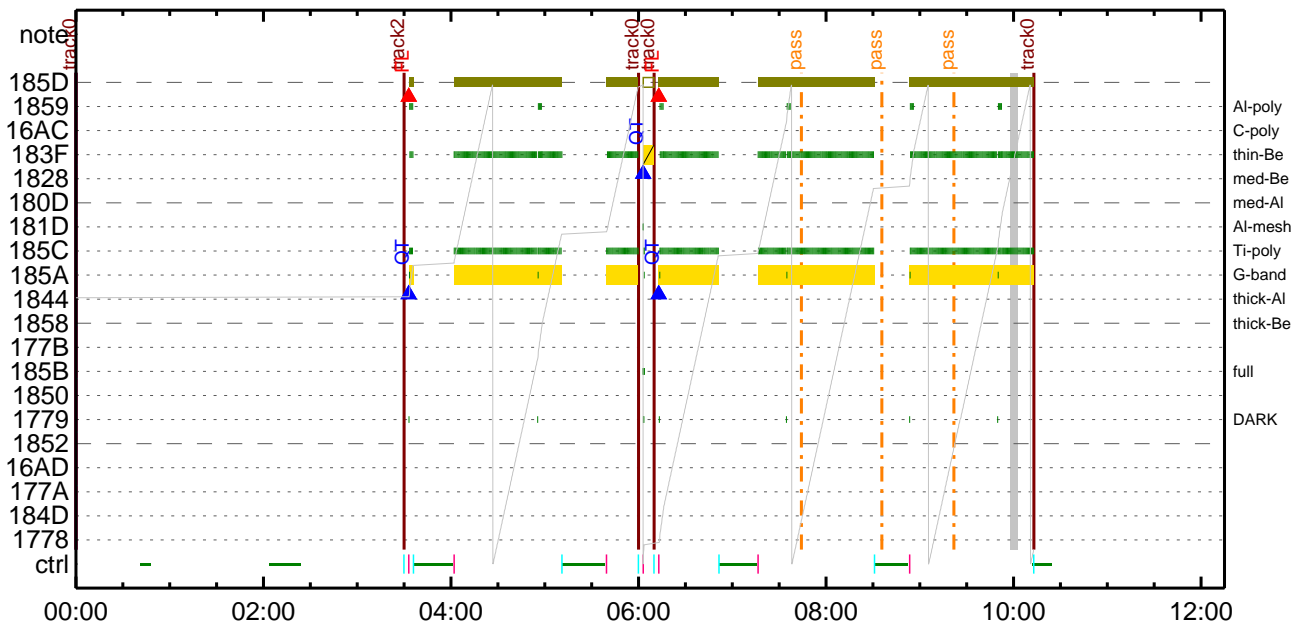
### CMDI #0790 2011/02/23



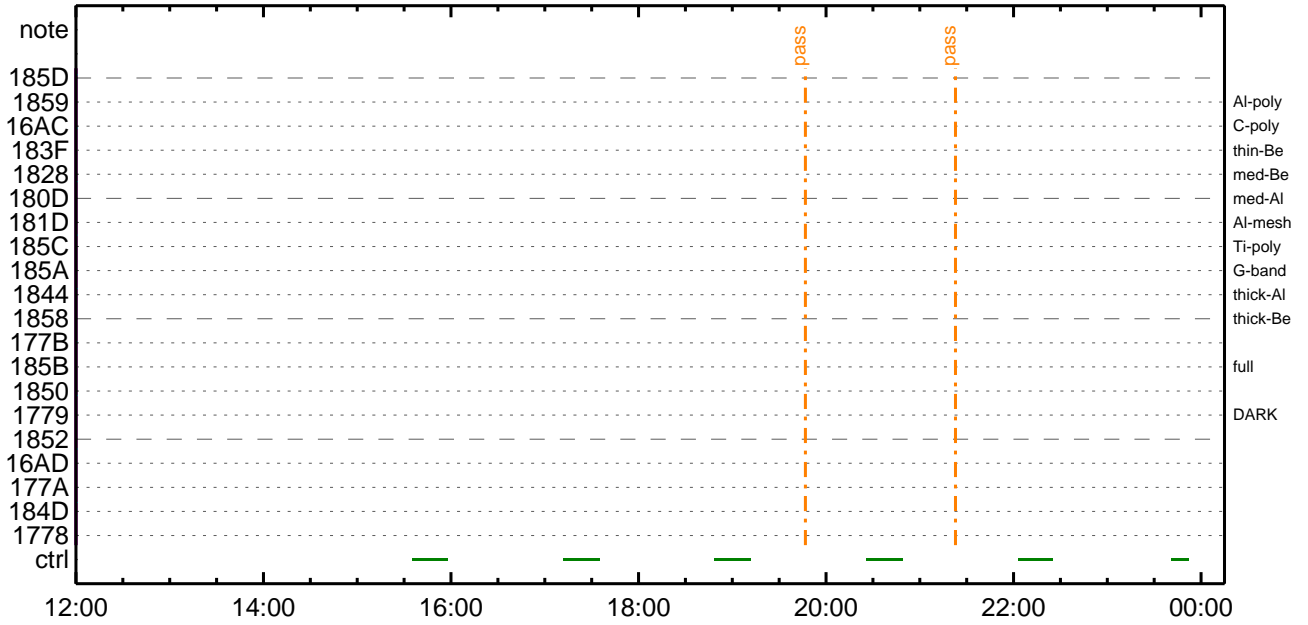
### CMDI #0790 2011/02/23



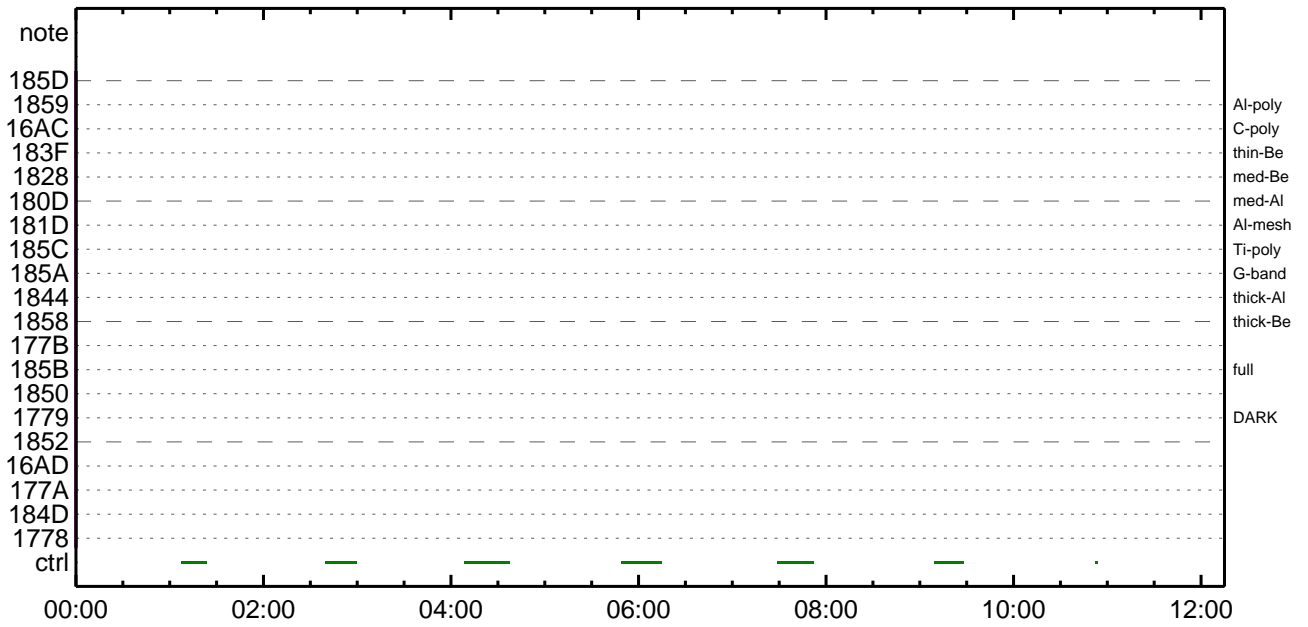
### CMDI #0790 2011/02/24



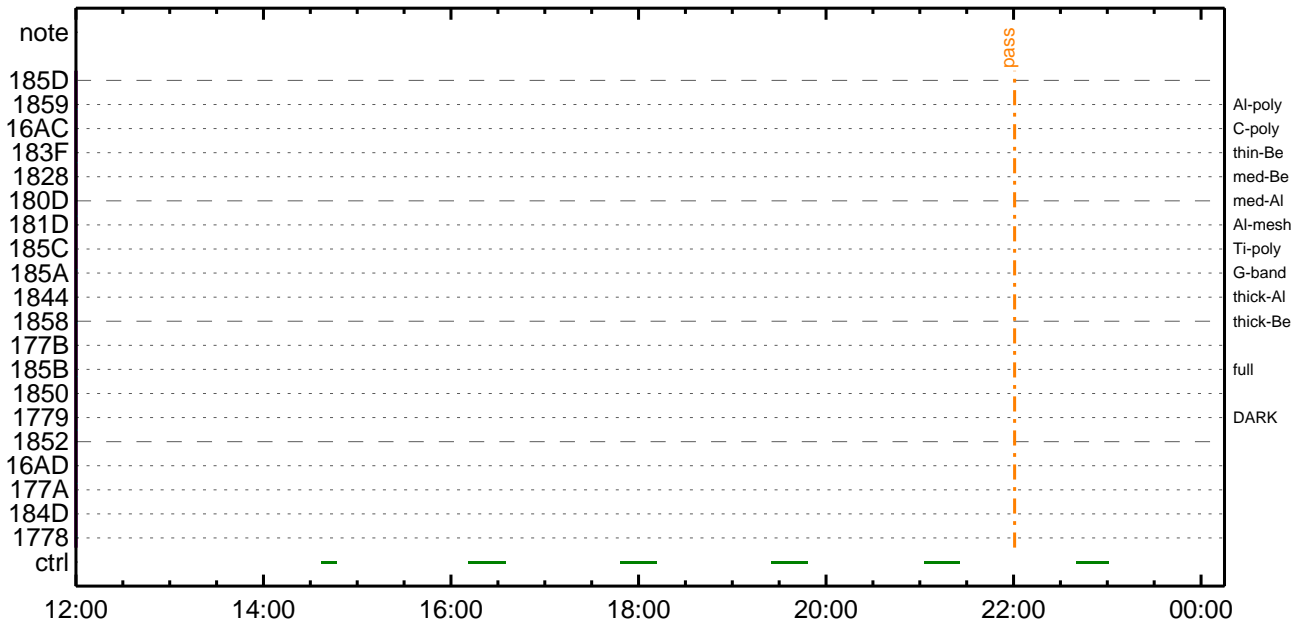
CMDI #0790 2011/02/24



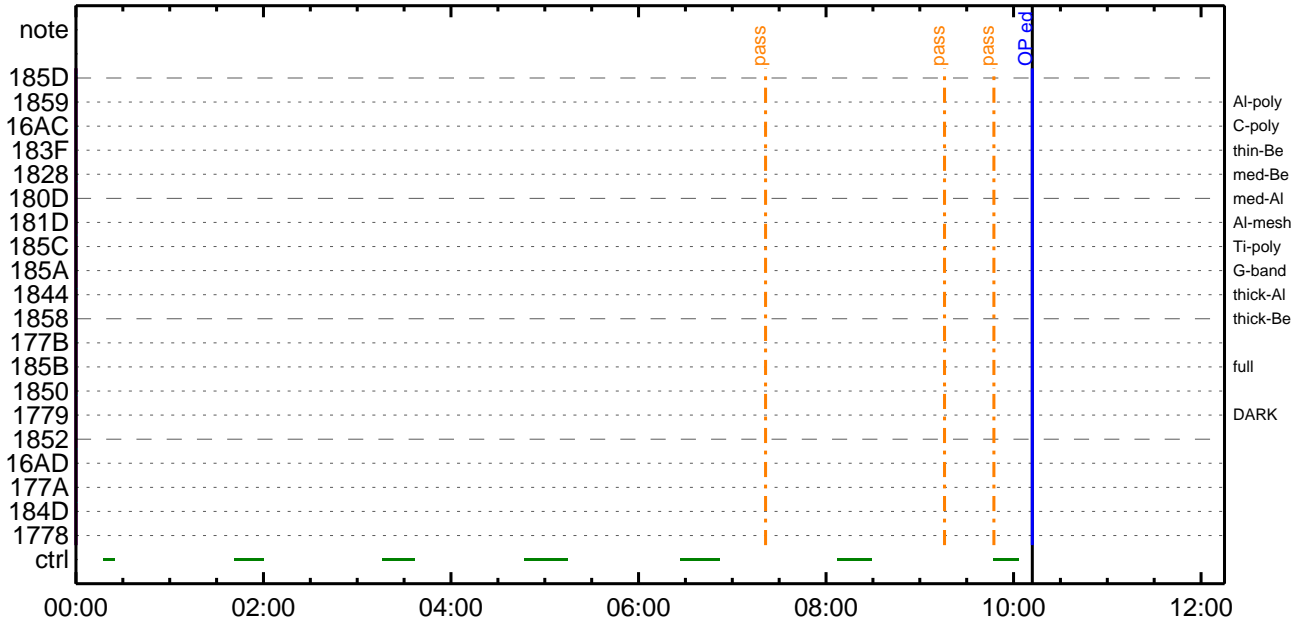
CMDI #0790 2011/02/25



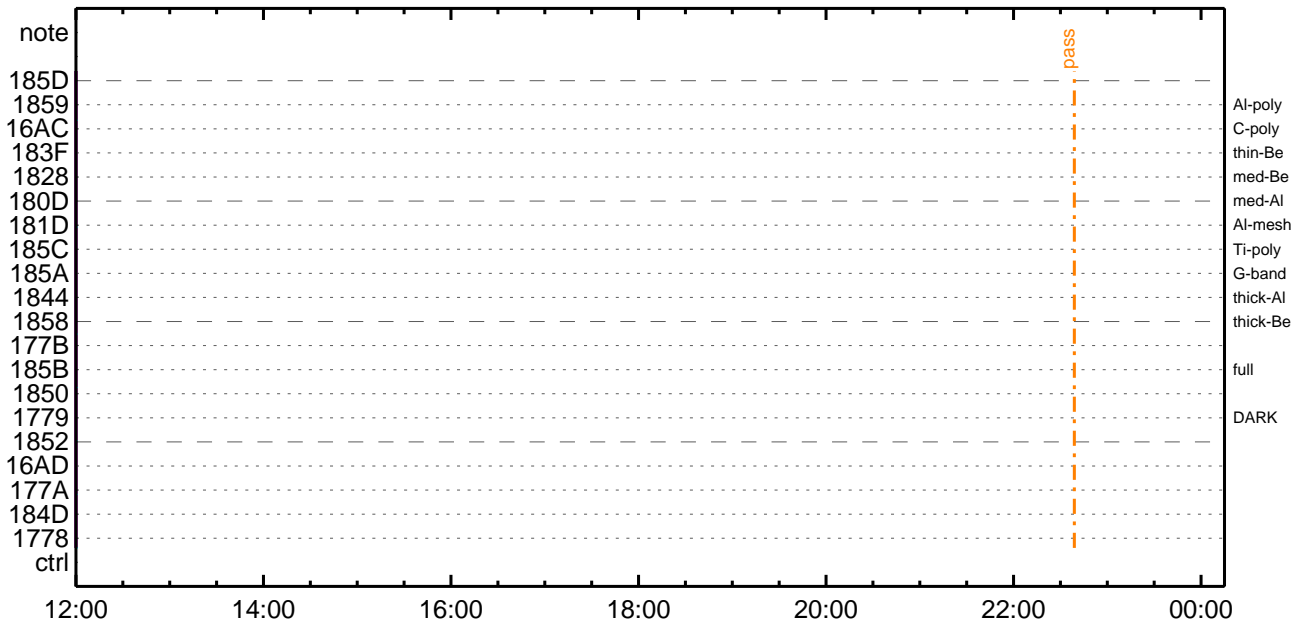
CMDI #0790 2011/02/25



CMDI #0790 2011/02/26



CMDI #0790 2011/02/26





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0096 C.
0097 C.
0098 C. *****
0099 C. OP/OGY1;4YE;|YAYOX
0100 C. *****
0101 C.
0102 C. ;ãOP/OGY1;4YE;ã
0103 S. OP op-913:OP
0104 ( )
0105 S. OG og-913:OG
0106 ( )
0107 C.
0108 C. ;ãNMOG&OPf°eYAYOX;ã
0109 C. NMOG(0x200000-0x207FFF;§ 32 kbyte)
0110 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0111 BC (20 00 7f 01 02)
0112 C. çç[HK1_DMP_TOP_ADRS_1] EQ 40
0113 C. çç[HK1_DMP_TOP_ADRS_0] EQ 0
0114 C. çç[HK1_DMP_BLOCK_NUM] EQ 127
0115 C. çç[HK1_DMP_REPEAT_NUM] EQ 0
0116 C. çç[HK1_DMA_DMP_PIM] EQ DHU
0117 +. DC 01-22 DHU_MODE_CHNG
0118 BC (07 0b f8)
0119 C. çç[HK1_PKT_FORM_NO] EQ 7
0120 C. çç[HK1_PKT_GEN_TIME] EQ 0.25 s
0121 C. çç[HK1_S_TLM_BIT_RATE] EQ 32k
0122 C. çç[HK1_X_TLM_BIT_RATE] EQ 4M
0123 C. çç[HK1_DMP_CHK_FLG] EQ EXEC
0124 C. YAYOXx½ªî»ò³îÇ§
0125 C. çç[HK1_DMP_CHK_FLG] EQ NON
0126 C. RAM ID=NMOG²î½E¹ç•ë²îOKò³îÇ§
0127 C.
0128 C. NMOG(0x208000-0x20FFFF;§ 32 kbyte)
0129 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0130 BC (20 80 7f 01 02)
0131 C. çç[HK1_DMP_TOP_ADRS_1] EQ 41
0132 C. çç[HK1_DMP_TOP_ADRS_0] EQ 0
0133 C. çç[HK1_DMP_BLOCK_NUM] EQ 127
0134 C. çç[HK1_DMP_REPEAT_NUM] EQ 0
0135 C. çç[HK1_DMA_DMP_PIM] EQ DHU
0136 +. DC 01-22 DHU_MODE_CHNG
0137 BC (07 0b f8)
0138 C. çç[HK1_PKT_FORM_NO] EQ 7
0139 C. çç[HK1_PKT_GEN_TIME] EQ 0.25 s
0140 C. çç[HK1_S_TLM_BIT_RATE] EQ 32k
0141 C. çç[HK1_X_TLM_BIT_RATE] EQ 4M
0142 C. çç[HK1_DMP_CHK_FLG] EQ EXEC
0143 C. YAYOXx½ªî»ò³îÇ§
0144 C. çç[HK1_DMP_CHK_FLG] EQ NON
0145 C. RAM ID=NMOG²î½E¹ç•ë²îOKò³îÇ§
0146 C.
0147 C. NMOG(0x210000-0x2100FF;§ 256byte)+OP(0x210100-0x2141FF: 16.25kbyte)
0148 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0149 BC (21 00 41 01 02)
0150 C. çç[HK1_DMP_TOP_ADRS_1] EQ 42
0151 C. çç[HK1_DMP_TOP_ADRS_0] EQ 0
0152 C. çç[HK1_DMP_BLOCK_NUM] EQ 65
0153 C. çç[HK1_DMP_REPEAT_NUM] EQ 0
0154 C. çç[HK1_DMA_DMP_PIM] EQ DHU
0155 +. DC 01-22 DHU_MODE_CHNG
0156 BC (07 0b f8)
0157 C. çç[HK1_PKT_FORM_NO] EQ 7
0158 C. çç[HK1_PKT_GEN_TIME] EQ 0.25 s
0159 C. çç[HK1_S_TLM_BIT_RATE] EQ 32k
0160 C. çç[HK1_X_TLM_BIT_RATE] EQ 4M
0161 C. çç[HK1_DMP_CHK_FLG] EQ EXEC
0162 C. YAYOXx½ªî»ò³îÇ§
0163 C. çç[HK1_DMP_CHK_FLG] EQ NON
0164 C. RAM ID=NMOG, RAM ID=OP²î½E¹ç•ë²îOKò³îÇ§
0165 C.
0166 C. ***** °E²¼òî½A´¶Á°òEÉ-ò°Á÷¿@ (¼âµ-YAYOXx½ê½çòðÁÓÆòÇ¼ª°"òE¼i¹çòçòâ) *****
0167 C. DHUYâ;4YE;E½Y½;Yi;4YE;Eòðîã¹
0168 +. DC 01-22 DHU_MODE_CHNG
0169 BC (02 0a f8)
0170 C. çç[HK1_PKT_FORM_NO] EQ 2
0171 C. çç[HK1_PKT_GEN_TIME] EQ 0.5S
0172 C. çç[HK1_S_TLM_BIT_RATE] EQ 32K
0173 C. çç[HK1_X_TLM_BIT_RATE] EQ 4M
0174 C.
0175 C. *****
0176 C. TI-CMD SET (OPOG STOP/COPY/START)
0177 C. *****
0178 C.
0179 C. NOTICE |§ OPOG UPLOAD²-Á÷¿@NG²î½i¹ç;ç°E²¼òîTI-CMDÁ÷¿@²î½Á¹Ôª°²E²ò³òE;f
0180 C. ²²ò¿;çSET²EEDUMP²î½±°iYNY¹ç¹Ôª|²³òE;f
0181 C.
0182 C. TIY³Y²Y½E²òðÁDî¿(UT)
0183 +. TI 2011-02-23 09:20:00.0
0184 DC 01-B3 DHU_OP_STOP
0185 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP
0186 C.
0187 +. TI 2011-02-23 09:20:01.0
0188 DC 01-B4 DHU_OP_COPY
0189 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP
0190 C.
0191 +. TI 2011-02-23 09:20:01.0
0192 DC 01-B5 DHU_OPOG_COPY
0193 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP

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0096 C.
0097 C.
0098 . C. *****
0099 C. SOT table upload
0100 C. *****
0101 . C. < Stop FG table >
0102 +. DC 07-F0 MDP_FG_CTRL_MANU
0103 BC (51)
0104 . C. -----
0105 C. MDP_FG_CTRL_MODE = MANU [ ]
0106 C. -----
0107 C.
0108 . C. <Upload FG Observation Table>
0109 . S. RAM ram-268:MDP_OBS_F
0110 ( )
0111 C.
0112 . C. < Dump RAMID=MDP_OBS_F >
0113 +. DC 07-F0 MDP_DUMP_FGTBL
0114 BC (82 07 00 00 00 38 b8)
0115 C. -----
0116 C. MDP_OBS_F verify = OK/NG [ ]
0117 C. -----
0118 C.
0119 C. *****
0120 C. SOT TI command set
0121 C. *****
0122 C. Execute, after the success of TBL upload.
0123 +. TI 2011-02-23 09:24:18.0
0124 DC 07-F0 MDP_SOT_MODE_OBSV
0125 BC (40)
0126 . C. -----
0127 C. HK1_TI_CMD_NUM = 1 CNTUP [ ]
0128 C. -----
0129 C.
0130 C.
0131 C. ***** XRT START *****
0132 C.
0133 +. DC 07-F0 MDP_XRT_CTRL_MANU
0134 BC (c1)
0135 + DC 07-F0 MDP_XRT_MODE_STBY
0136 BC (c3)
0137 . C. ----- Success Verify ? OK / NG____
0138 C.
0139 C. XRT Obs. Table Upload
0140 . S. RAM ram-291:MDP_OBS_X
0141 ( )
0142 C.
0143 +. DC 07-F0 MDP_DUMP_XRTTBL
0144 BC (84 07 00 00 00 3a d4)
0145 . C. ----- Comparison Check ? OK / ERR ____
0146 C.
0147 C.
0148 +. DC 07-F0 MDP_XRT_ROI_SET
0149 BC (cd 01 b1 b1 04 04)
0150 + DC 07-F0 MDP_XRT_ROI_SET
0151 BC (cd 02 b1 b1 08 08)
0152 + DC 07-F0 MDP_XRT_ROI_SET
0153 BC (cd 03 b1 b1 08 08)
0154 + DC 07-F0 MDP_XRT_ROI_SET
0155 BC (cd 04 b1 b1 06 06)
0156 + DC 07-F0 MDP_XRT_ROI_SET
0157 BC (cd 05 85 83 06 06)
0158 + DC 07-F0 MDP_XRT_ROI_SET
0159 BC (cd 06 85 83 06 06)
0160 + DC 07-F0 MDP_XRT_ROI_SET
0161 BC (cd 07 80 80 20 20)
0162 + DC 07-F0 MDP_XRT_ROI_SET
0163 BC (cd 08 80 80 20 08)
0164 + DC 07-F0 MDP_XRT_ROI_SET
0165 BC (cd 09 80 80 08 20)
0166 + DC 07-F0 MDP_XRT_ROI_SET
0167 BC (cd 0f 80 80 06 06)
0168 + DC 07-F0 MDP_XRT_ROI_SET
0169 BC (cd 10 80 80 08 08)
0170 . C. ----- Success Verify ? OK / NG ____
0171 C.
0172 C.
0173 . C. All OK? Yes--> Please Proceed. / No --> Stop here.
0174 C.
0175 +. DC 07-F0 MDP_XRT_MODE_OBSV
0176 BC (c2)
0177 +. TI 2011-02-23 09:24:02.0
0178 DC 07-F0 MDP_XRT_MODE_OBSV
0179 BC (c2)
0180 . C. ----- Success Verify ? OK / NG ____
0181 C.
0182 C. ***** XRT END *****
0183 C.
0184 . C. ***** MDP `uAÎaî»ò%YqEÂDq¹qèDCBC•x²è *****
0185 C. (%â°iYÓYÃYBYBYEYáYçYèqE%qã%Â»Ûa¹qè)
0186 . S. DC-BC dcbc-402:DCBC
0187 (MDP_known_event)
0188 C.
0189 C.
0190 . C. ***** YDY¹.İ Daily±;İÑqE`Øa¹qèDCBC•x²è *****
0191 . S. DC-BC dcbc-153:DCBC
0192 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0193 C.

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0194 C.  
0195 . C. ;ãLOS¥Á¥§¥Ã¥-¼Á»Û;ä  
0196 C.  
0197 . C. \*\*\*\*\* LOS \*\*\*\*\*  
0198 C.

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\*\*\* OP Sequence for XRT \*\*\*

2011/02/23	09:33:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/02/23	09:33:32.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/02/23	09:33:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/02/23	09:34:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/02/23	09:34:56.0	XRT_FOCUS_POSITION_409_OG [0x199]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2011/02/23	09:35:00.0	AOCS_Ore-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	02 00 00 00 00				
2011/02/23	09:35:16.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2011/02/23	09:35:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2011/02/23	09:35:20.0	XRT_AEC_RESET_443_OG [0x1bb]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2011/02/23	09:35:22.0	XRT_ARS_DIS_437_OG [0x1b5]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/02/23	09:36:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/02/23	09:37:54.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/02/23	09:37:56.0	XRT_QT_PROG_SET_435_OG [0x1b3]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0c				
2011/02/23	09:37:58.0	XRT_FL_PROG_SET_405_OG [0x195]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 14				
2011/02/23	09:51:00.0	XRT_Custom_418_OG [0x1a2]							
2011/02/23	09:52:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/02/23	13:00:00.0	AOCS_Ore-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00 00 00 ac cd				
2011/02/23	13:16:00.0	AOCS_Ore-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00 00 00 d6 67				
2011/02/23	13:31:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/02/23	13:31:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2011/02/23	13:32:00.0	AOCS_Ore-point_Start_4_OG [0x09a]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2011/02/23	13:32:16.0	XRT_FLD_DIS_402_OG [0x192]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2011/02/23	13:32:18.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2011/02/23	13:32:20.0	XRT_ARS_DIS_438_OG [0x1b6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/02/23	13:34:58.0	XRT_QT_PROG_SET_410_OG [0x19a]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 02				
2011/02/23	13:35:00.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/02/23	13:48:00.0	AOCS_Ore-point_Start_5_OG [0x09b]							
		AOCU_NM	5	02-76	00 00 00 29 99				
2011/02/23	14:04:00.0	AOCS_Ore-point_Start_6_OG [0x09c]							
		AOCU_NM	5	02-76	00 00 00 53 33				
2011/02/23	14:20:00.0	AOCS_Ore-point_Start_7_OG [0x09d]							
		AOCU_NM	5	02-76	00 d6 36 b7 8e				
2011/02/23	14:30:00.0	AOCS_Ore-point_Start_8_OG [0x09e]							
		AOCU_NM	5	02-76	00 b4 b5 db 75				
2011/02/23	14:59:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/02/23	14:59:32.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/02/23	14:59:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/02/23	15:02:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/02/23	15:18:00.0	AOCS_Ore-point_Start_9_OG [0x09f]							
		AOCU_NM	5	02-76	00 ac 5b 00 00				
2011/02/23	15:34:00.0	AOCS_Ore-point_Start_10_OG [0x0a0]							
		AOCU_NM	5	02-76	00 b4 b5 24 8b				
2011/02/23	15:50:00.0	AOCS_Ore-point_Start_11_OG [0x0a1]							
		AOCU_NM	5	02-76	00 d6 36 48 72				
2011/02/23	16:00:00.0	AOCS_Ore-point_Start_12_OG [0x0a2]							
		AOCU_NM	5	02-76	00 29 ca b7 8e				
2011/02/23	16:10:00.0	AOCS_Ore-point_Start_13_OG [0x0a3]							
		AOCU_NM	5	02-76	00 4b 4b db 75				
2011/02/23	17:04:30.0	AOCS_Ore-point_Start_14_OG [0x0a4]							
		AOCU_NM	5	02-76	00 53 a5 00 00				
2011/02/23	17:20:30.0	AOCS_Ore-point_Start_15_OG [0x0a5]							
		AOCU_NM	5	02-76	00 4b 4b 24 8b				
2011/02/23	17:36:30.0	AOCS_Ore-point_Start_16_OG [0x0a6]							
		AOCU_NM	5	02-76	00 29 db 48 72				
2011/02/23	17:48:24.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/02/23	17:48:26.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2011/02/23	17:48:30.0	AOCS_Ore-point_Start_4_OG [0x09a]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2011/02/23	17:48:46.0	XRT_FLD_DIS_402_OG [0x192]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				

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2011/02/23	17:48:48.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2011/02/23	17:48:50.0	XRT_ARS_DIS_438_OG [0x1b6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/02/23	17:51:28.0	XRT_QT_PROG_SET_403_OG [0x193]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 11				
2011/02/23	17:51:30.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/02/23	18:12:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/02/23	18:12:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/02/23	18:12:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/02/23	18:15:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/02/23	18:24:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/02/23	18:24:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2011/02/23	18:25:16.0	XRT_FLD_DIS_402_OG [0x192]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2011/02/23	18:25:18.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2011/02/23	18:25:20.0	XRT_ARS_DIS_438_OG [0x1b6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/02/23	18:27:58.0	XRT_QT_PROG_SET_410_OG [0x19a]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 02				
2011/02/23	18:35:00.0	XRT_Custom_418_OG [0x1a2]							
2011/02/23	18:36:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/02/23	18:41:30.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00 00 00 ac cd				
2011/02/23	18:56:00.0	AOCS_ORe-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00 00 00 d6 67				
2011/02/23	19:12:00.0	AOCS_ORe-point_Start_4_OG [0x09a]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2011/02/23	19:28:00.0	AOCS_ORe-point_Start_5_OG [0x09b]							
		AOCU_NM	5	02-76	00 00 00 29 99				
2011/02/23	19:49:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/02/23	19:49:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/02/23	19:49:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/02/23	19:52:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/02/23	20:18:00.0	AOCS_ORe-point_Start_6_OG [0x09c]							
		AOCU_NM	5	02-76	00 00 00 53 33				
2011/02/23	20:34:00.0	AOCS_ORe-point_Start_7_OG [0x09d]							
		AOCU_NM	5	02-76	00 d6 36 b7 8e				
2011/02/23	20:44:00.0	AOCS_ORe-point_Start_8_OG [0x09e]							
		AOCU_NM	5	02-76	00 b4 b5 db 75				
2011/02/23	21:00:00.0	AOCS_ORe-point_Start_9_OG [0x09f]							
		AOCU_NM	5	02-76	00 ac 5b 00 00				
2011/02/23	21:55:00.0	AOCS_ORe-point_Start_10_OG [0x0a0]							
		AOCU_NM	5	02-76	00 b4 b5 24 8b				
2011/02/23	22:11:00.0	AOCS_ORe-point_Start_11_OG [0x0a1]							
		AOCU_NM	5	02-76	00 d6 36 48 72				
2011/02/23	22:21:00.0	AOCS_ORe-point_Start_12_OG [0x0a2]							
		AOCU_NM	5	02-76	00 29 ca b7 8e				
2011/02/23	22:31:00.0	AOCS_ORe-point_Start_13_OG [0x0a3]							
		AOCU_NM	5	02-76	00 4b 4b db 75				
2011/02/23	22:47:00.0	AOCS_ORe-point_Start_14_OG [0x0a4]							
		AOCU_NM	5	02-76	00 53 a5 00 00				
2011/02/23	23:29:00.0	AOCS_ORe-point_Start_15_OG [0x0a5]							
		AOCU_NM	5	02-76	00 4b 4b 24 8b				
2011/02/23	23:45:00.0	AOCS_ORe-point_Start_16_OG [0x0a6]							
		AOCU_NM	5	02-76	00 29 db 48 72				
2011/02/24	00:00:00.0	AOCS_ORe-point_Start_4_OG [0x09a]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2011/02/24	03:29:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/02/24	03:29:56.0	XRT_FOCUS_POSITION_409_OG [0x199]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2011/02/24	03:30:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	02 00 00 00 00				
2011/02/24	03:30:16.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2011/02/24	03:30:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2011/02/24	03:30:20.0	XRT_AEC_RESET_443_OG [0x1bb]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2011/02/24	03:30:22.0	XRT_ARS_DIS_437_OG [0x1b5]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/02/24	03:32:54.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/02/24	03:32:56.0	XRT_QT_PROG_SET_435_OG [0x1b3]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0c				
2011/02/24	03:32:58.0	XRT_FL_PROG_SET_405_OG [0x195]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 14				
2011/02/24	03:33:00.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				

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2011/02/24	03:36:00.0	XRT_CTRL_MANU_408_OG [0x198]								
		MDP_XRT_CTRL_MANU	1	07-F0	c1					
2011/02/24	03:36:02.0	XRT_FLD_RESET_412_OG [0x19c]								
		MDP_XRT_FLD_RESET	1	07-F0	da					
2011/02/24	03:36:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]								
		MDP_XRT_PREFLR_STRT	1	07-F0	e8					
2011/02/24	03:39:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]								
		MDP_XRT_PREFLR_STOP	1	07-F0	e9					
2011/02/24	04:01:00.0	XRT_Custom_418_OG [0x1a2]								
2011/02/24	04:02:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]								
		MDP_XRT_CTRL_AUTO	1	07-F0	c0					
2011/02/24	05:11:00.0	XRT_CTRL_MANU_408_OG [0x198]								
		MDP_XRT_CTRL_MANU	1	07-F0	c1					
2011/02/24	05:11:02.0	XRT_FLD_RESET_412_OG [0x19c]								
		MDP_XRT_FLD_RESET	1	07-F0	da					
2011/02/24	05:11:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]								
		MDP_XRT_PREFLR_STRT	1	07-F0	e8					
2011/02/24	05:14:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]								
		MDP_XRT_PREFLR_STOP	1	07-F0	e9					
2011/02/24	05:38:30.0	XRT_Custom_418_OG [0x1a2]								
2011/02/24	05:39:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]								
		MDP_XRT_CTRL_AUTO	1	07-F0	c0					
2011/02/24	05:59:54.0	XRT_CTRL_MANU_400_OG [0x190]								
		MDP_XRT_CTRL_MANU	1	07-F0	c1					
2011/02/24	05:59:56.0	XRT_FOCUS_POSITION_401_OG [0x191]								
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00					
2011/02/24	06:00:00.0	AOCS_Ore-point_Start_4_OG [0x09a]								
		AOCU_NM	5	02-76	00 00 00 00 00					
2011/02/24	06:00:16.0	XRT_FLD_DIS_402_OG [0x192]								
		MDP_XRT_FLD_DIS	1	07-F0	d9					
2011/02/24	06:00:18.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]								
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9					
2011/02/24	06:00:20.0	XRT_ARS_DIS_438_OG [0x1b6]								
		MDP_XRT_ARS_DIS	1	07-F0	d5					
2011/02/24	06:02:58.0	XRT_QT_PROG_SET_403_OG [0x193]								
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 11					
2011/02/24	06:03:00.0	XRT_CTRL_AUTO_406_OG [0x196]								
		MDP_XRT_CTRL_AUTO	1	07-F0	c0					
2011/02/24	06:09:54.0	XRT_CTRL_MANU_400_OG [0x190]								
		MDP_XRT_CTRL_MANU	1	07-F0	c1					
2011/02/24	06:09:56.0	XRT_FOCUS_POSITION_409_OG [0x199]								
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00					
2011/02/24	06:10:00.0	AOCS_Ore-point_Start_17_OG [0x0a7]								
		AOCU_NM	5	02-76	00 e2 c9 b1 48					
2011/02/24	06:10:16.0	XRT_FLD_ENA_411_OG [0x19b]								
		MDP_XRT_FLD_ENA	1	07-F0	d8					
2011/02/24	06:10:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d]								
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8					
2011/02/24	06:10:20.0	XRT_AEC_RESET_443_OG [0x1bb]								
		MDP_XRT_AEC_RESET	1	07-F0	d0					
2011/02/24	06:10:22.0	XRT_ARS_DIS_437_OG [0x1b5]								
		MDP_XRT_ARS_DIS	1	07-F0	d5					
2011/02/24	06:12:54.0	XRT_FLD_RESET_412_OG [0x19c]								
		MDP_XRT_FLD_RESET	1	07-F0	da					
2011/02/24	06:12:56.0	XRT_QT_PROG_SET_435_OG [0x1b3]								
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0c					
2011/02/24	06:12:58.0	XRT_FL_PROG_SET_405_OG [0x195]								
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 14					
2011/02/24	06:13:00.0	XRT_CTRL_AUTO_406_OG [0x196]								
		MDP_XRT_CTRL_AUTO	1	07-F0	c0					
2011/02/24	06:51:30.0	XRT_CTRL_MANU_408_OG [0x198]								
		MDP_XRT_CTRL_MANU	1	07-F0	c1					
2011/02/24	06:51:32.0	XRT_FLD_RESET_412_OG [0x19c]								
		MDP_XRT_FLD_RESET	1	07-F0	da					
2011/02/24	06:51:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]								
		MDP_XRT_PREFLR_STRT	1	07-F0	e8					
2011/02/24	06:54:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]								
		MDP_XRT_PREFLR_STOP	1	07-F0	e9					
2011/02/24	07:15:30.0	XRT_Custom_418_OG [0x1a2]								
2011/02/24	07:16:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]								
		MDP_XRT_CTRL_AUTO	1	07-F0	c0					
2011/02/24	08:31:00.0	XRT_CTRL_MANU_408_OG [0x198]								
		MDP_XRT_CTRL_MANU	1	07-F0	c1					
2011/02/24	08:31:02.0	XRT_FLD_RESET_412_OG [0x19c]								
		MDP_XRT_FLD_RESET	1	07-F0	da					
2011/02/24	08:31:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]								
		MDP_XRT_PREFLR_STRT	1	07-F0	e8					
2011/02/24	08:34:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]								
		MDP_XRT_PREFLR_STOP	1	07-F0	e9					
2011/02/24	08:52:30.0	XRT_Custom_418_OG [0x1a2]								
2011/02/24	08:53:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]								
		MDP_XRT_CTRL_AUTO	1	07-F0	c0					
2011/02/24	10:12:54.0	XRT_CTRL_MANU_400_OG [0x190]								
		MDP_XRT_CTRL_MANU	1	07-F0	c1					
2011/02/24	10:13:00.0	AOCS_Ore-point_Start_4_OG [0x09a]								
		AOCU_NM	5	02-76	00 00 00 00 00					