

XRT Timeline to be uploaded on 2008/07/15

Period: 2008/07/15 10:15:00 - 2008/07/19 09:29:00

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Normal mode

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XOB #1591: Dither_Pointing_Q3 5x-ray_NO_GBAND-long_exposure													
Term		Pointing (x, y)					Comment						
07/15 10:59:00 - 07/15 11:03:54		Fixed (528.4, 528.4)					* dither pointing						
07/15 11:07:00 - 07/15 11:11:54		Fixed (529.4, 538.7)					* dether pointing						
07/15 11:15:00 - 07/15 11:19:54		Fixed (530.5, 500.6)					*						
PROG= 15 1-time(s)													
└─ Subr= 1 1-time(s) 30.0sec													
└─ Seqn= 34 1-time(s) 30.0sec													
┌	thin-Be/Open	thin-Be/Open	close	Safe	Norm	64.0s	Obs	1x1	1024x1024 (512, 512)	DPCM	0	0	6.0sec
┌	C-poly/Open	thin-Be/Open	close	Safe	Norm	16.0s	Obs	1x1	1024x1024 (512, 512)	DPCM	0	0	6.0sec
┌	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	16.0s	Obs	1x1	1024x1024 (512, 512)	DPCM	0	0	6.0sec
┌	Al-poly/Open	Al-poly/Open	close	Safe	Norm	11.3s	Obs	1x1	1024x1024 (512, 512)	DPCM	0	0	6.0sec
┌	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	5.66s	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 #1592: Dither_Pointing_Q4 5x-ray_NO_GBAND-long_exposure													
Term		Pointing (x, y)					Comment						
07/15 11:23:00 - 07/15 11:27:54		Fixed (-528.4, 528.4)					*						
07/15 11:31:00 - 07/15 11:35:54		Fixed (-535.6, 548.0)					*						
07/15 11:39:00 - 07/15 11:43:54		Fixed (-549.0, 522.2)					*finish dither pointing						
PROG= 10 1-time(s)													
└─ Subr= 1 1-time(s) 30.0sec													
└─ Seqn= 27 1-time(s) 30.0sec													
┌	thin-Be/Open	thin-Be/Open	close	Safe	Norm	64.0s	Obs	1x1	1024x1024 (1536, 512)	DPCM	0	0	6.0sec
┌	C-poly/Open	thin-Be/Open	close	Safe	Norm	16.0s	Obs	1x1	1024x1024 (1536, 512)	DPCM	0	0	6.0sec
┌	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	16.0s	Obs	1x1	1024x1024 (1536, 512)	DPCM	0	0	6.0sec
┌	Al-poly/Open	Al-poly/Open	close	Safe	Norm	11.3s	Obs	1x1	1024x1024 (1536, 512)	DPCM	0	0	6.0sec
┌	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	5.66s	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 #1594: CH Boundary - Al/poly + C/poly + Thin-Be - AEC0 - FOV 384x384 - 2 min cadence - Q90													
Term		Pointing (x, y)					Comment						
07/15 11:46:20 - 07/15 14:57:30		Track (840.3, -86.4) @ 07/15 11:44:00					*coronal hole						
PROG= 20 Inf.-time(s)													
└─ Subr= 1 1-time(s) 4.0sec													
└─ Seqn= 16 1-time(s) 2.0sec													
┌	Al-poly/Open	Al-poly/Open	close	Safe	Dark	16.0s	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
└─ Seqn= 32 1-time(s) 2.0sec													
┌	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	32.0s	Obs	1x1	512x512 (1024, 1024)	Q=90	0	0	2.0sec
└─ Subr= 2 1-time(s) 120.0sec													
└─ Seqn= 17 30-time(s) 120.0sec													
┌	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	384x384 (1024, 1024)	Q=90	0	0	2.0sec
┌	C-poly/Open	thin-Be/Open	close	Safe	Norm	32.0s	Obs	1x1	384x384 (1024, 1024)	Q=90	0	0	2.0sec
┌	thin-Be/Open	thin-Be/Open	close	Safe	Norm	64.0s	Obs	1x1	384x384 (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 #1590: Synoptic Q90 2x2 - Al/mesh(512/5795) + Dark cal(512 Q98) + Ti-poly(723/11571) + G-band(16)													
Term		Pointing (x, y)					Comment						
07/15 18:05:00 - 07/15 18:12:54		Fixed (0.0, 0.0)					synoptic, shifted 3.0 min						
07/16 05:36:00 - 07/16 05:43:54		Fixed (0.0, 0.0)					synoptic, shifted -26.0 min						
07/16 18:26:30 - 07/16 18:34:24		Fixed (0.0, 0.0)					synoptic, shifted 24.5 min						
07/17 05:58:00 - 07/17 06:05:54		Fixed (0.0, 0.0)					synoptic, shifted -4.0 min						
PROG= 18 1-time(s)													
└─ Subr= 1 1-time(s) 12.0sec													
└─ Seqn= 50 1-time(s) 4.0sec													
┌	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	500ms	Obs	2x2	2048x2048 (1024, 1024)	Q=90	0	0	2.0sec
┌	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	5.66s	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= 9 1-time(s) 4.0sec													
┌	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	707ms	Obs	2x2	2048x2048 (1024, 1024)	Q=90	0	0	2.0sec
┌	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	11.3s	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 #157D: Thermal analysis 8x8 2048FOV Al/p-C/p-Al/p-Ti/p-Thin/Be-Med/Al-Thick/Al-Thick/Be-no compression												
Term		Pointing (x, y)					Comment					
07/16 10:48:30 - 07/16 11:39:00		Track (-54.3, 0.5) @ 07/16 05:44:00					#QS					
07/16 12:09:30 - 07/16 18:24:24		Track (-54.3, 0.5) @ 07/16 05:44:00					#QS					

PROG= 02 1-time(s)													
└ Subr= 1 1-time(s) 2.0sec													
└ Seqn= 73 1-time(s) 4.0sec													
	Al-poly/Open	Al-poly/Open	close	Safe	Norm	125ms	Obs	8x8	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec
	C-poly/Open	C-poly/Open	close	Safe	Norm	250ms	Obs	8x8	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec
	Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	500ms	Obs	8x8	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec
	thin-Be/Open	thin-Be/Open	close	Safe	Norm	4.00s	Obs	8x8	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec
└ Seqn= 3 3-time(s) 4.0sec													
	med-Al/Open	med-Al/Open	close	Safe	Norm	32.0s	Obs	8x8	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec
└ Seqn= 70 5-time(s) 4.0sec													
	Open/thick-Al	Open/thick-Al	close	Safe	Norm	64.0s	Obs	8x8	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Norm	64.0s	Obs	8x8	2048x2048 (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 #155F: Axion_Study_no-AEC_Med-Be-12s													
Term Pointing (x, y) Comment													
07/16 11:39:30 - 07/16 12:09:00 Track (-54.3, 0.5) @ 07/16 05:44:00 #QS													
PROG= 16 Inf.-time(s)													
└ Subr= 1 1-time(s) 2.0sec													
└ Seqn= 12 25-time(s) 4.0sec													
	med-Be/Open	med-Be/Open	close	Safe	Norm	11.3s	Obs	8x8	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec
└ Subr= 2 1-time(s) 2.0sec													
└ Seqn= 52 1-time(s) 4.0sec													
	med-Be/Open	med-Be/Open	close	Safe	Dark	11.3s	Obs	8x8	2048x2048 (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 #1593: QS Q90 Al/poly (AEC0) + Ti/poly (AEC0) + Thin-Be (AEC0)													
Term Pointing (x, y) Comment													
07/16 18:36:50 - 07/17 05:55:54 Track (63.3, -0.3) @ 07/16 18:34:30 #QS													
PROG= 14 Inf.-time(s)													
└ Subr= 1 1-time(s) 360.0sec													
└ Seqn= 91 10-time(s) 4.0sec													
	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	384x384 (1024, 1024)	Q=90	0	0	2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	22.6s	Obs	1x1	384x384 (1024, 1024)	Q=90	0	0	2.0sec
└ Subr= 2 1-time(s) 2.0sec													
└ Seqn= 43 1-time(s) 2.0sec													
	thin-Be/Open	thin-Be/Open	close	Safe	Norm	64.0s	Obs	1x1	384x384 (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	

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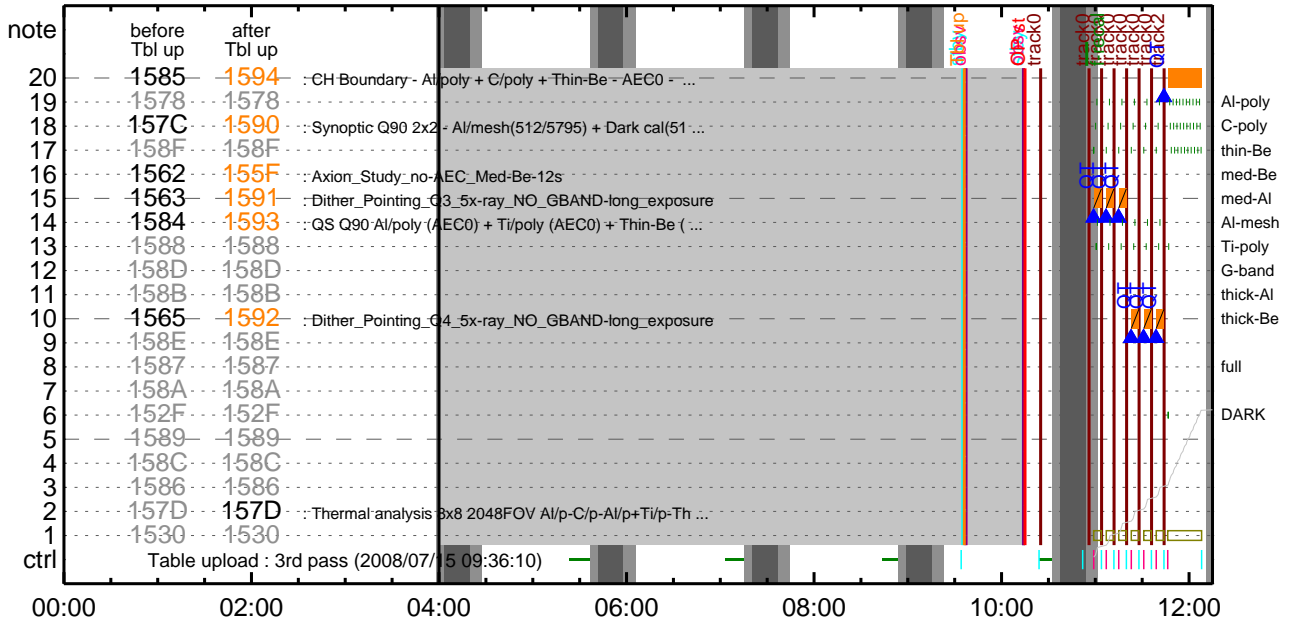
* * * * *
Flare mode
* * * * *
NOT USED

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

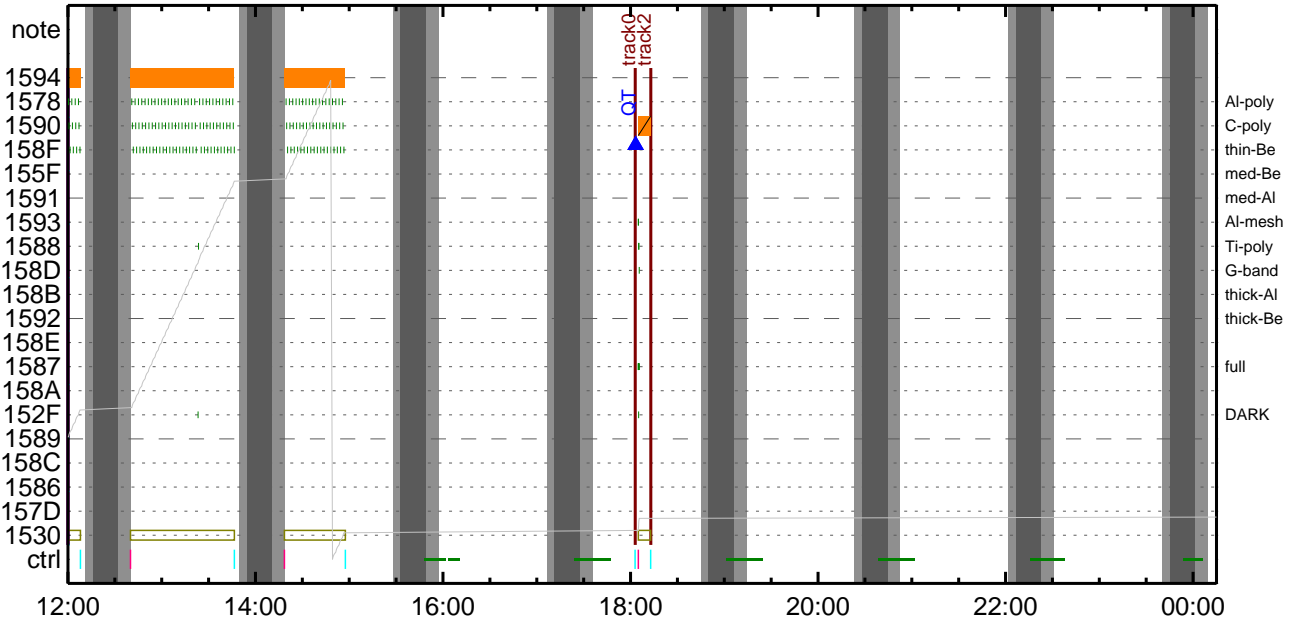
* * * * *
Flare Detection
* * * * *
NOT USED

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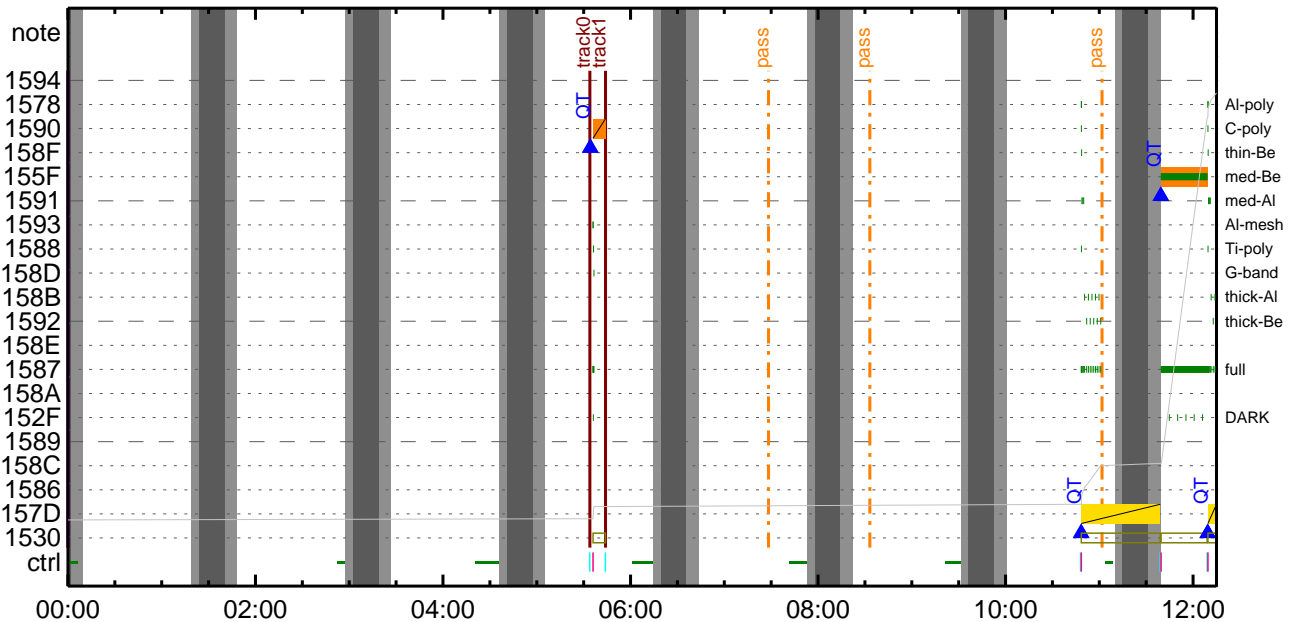
CMDI #0033 2008/07/15



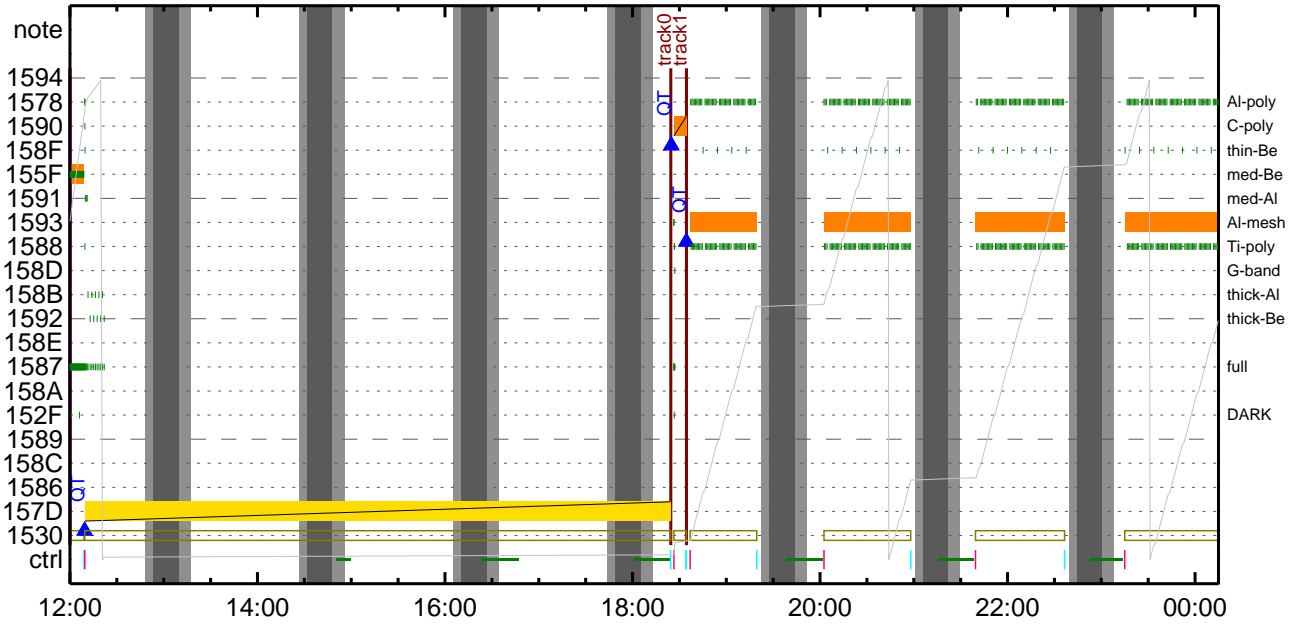
CMDI #0033 2008/07/15



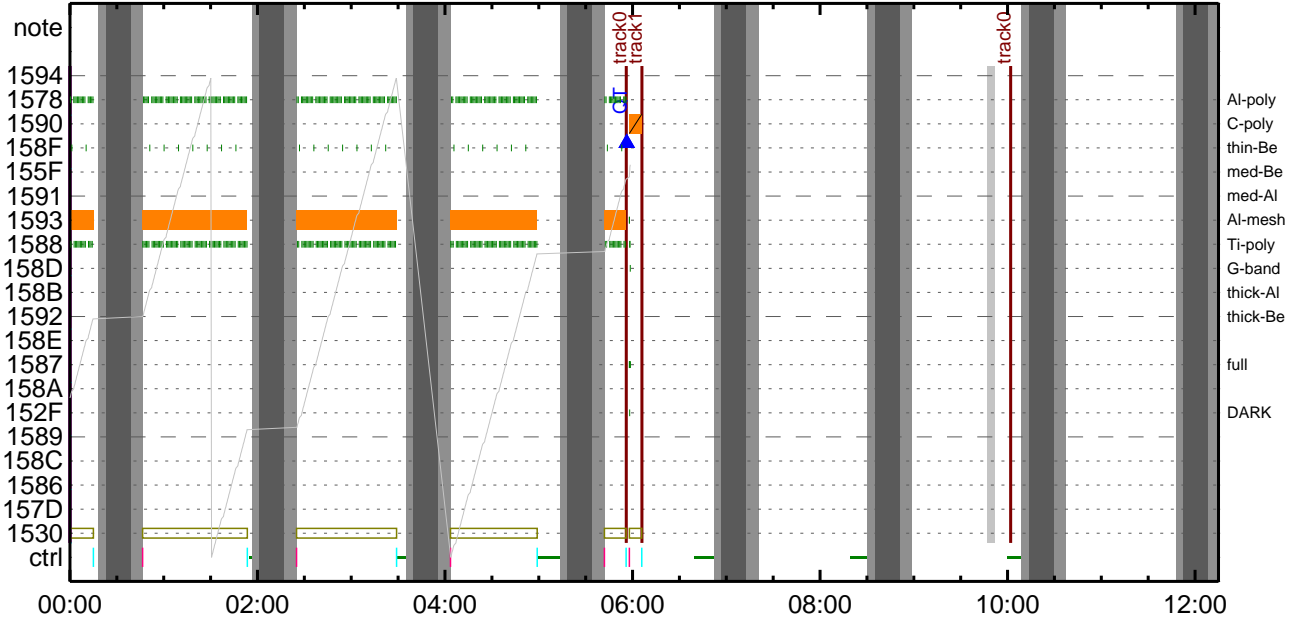
CMDI #0033 2008/07/16



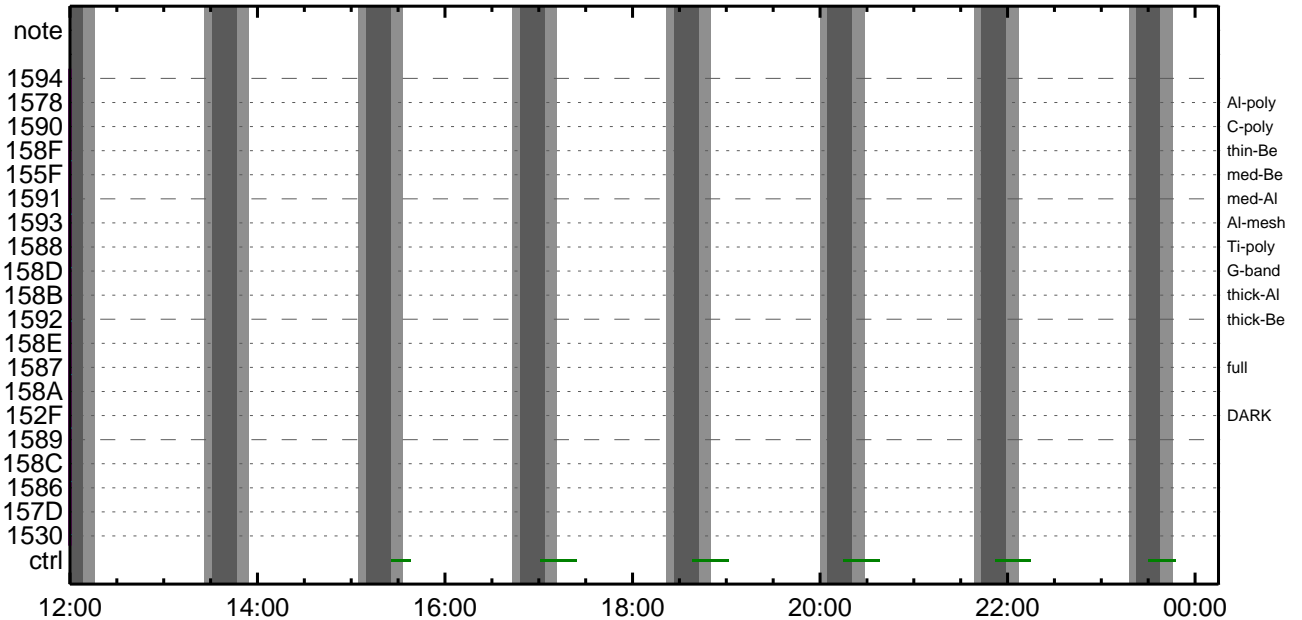
CMDI #0033 2008/07/16



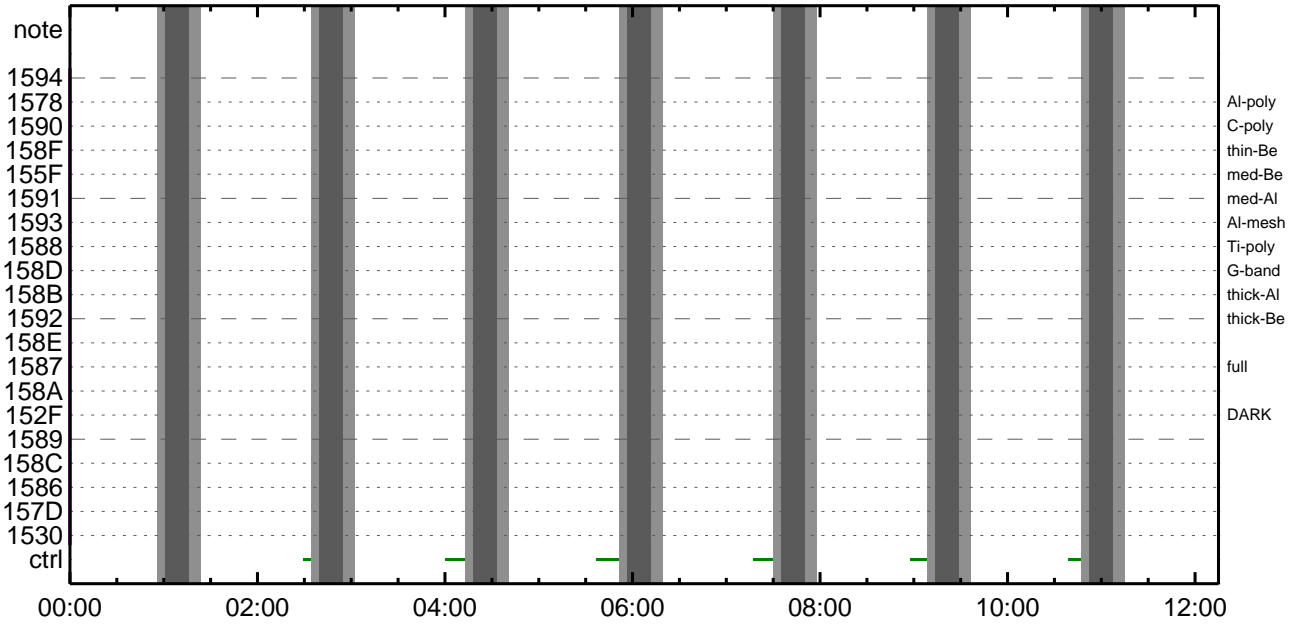
CMDI #0033 2008/07/17



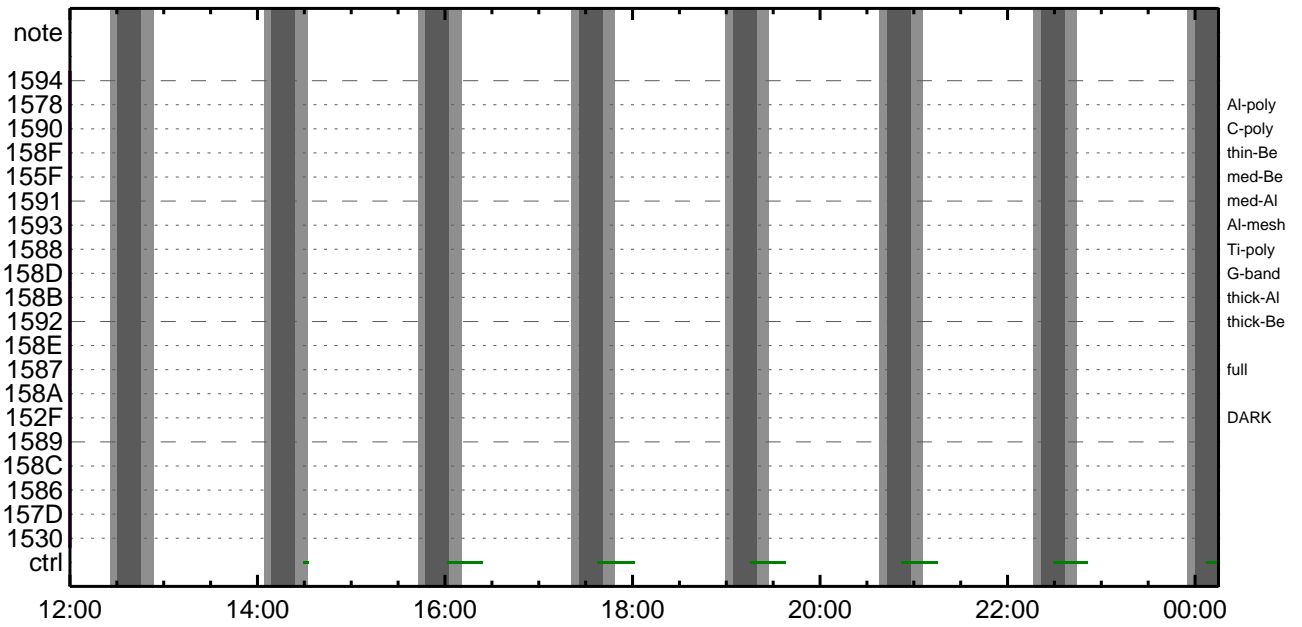
CMDI #0033 2008/07/17



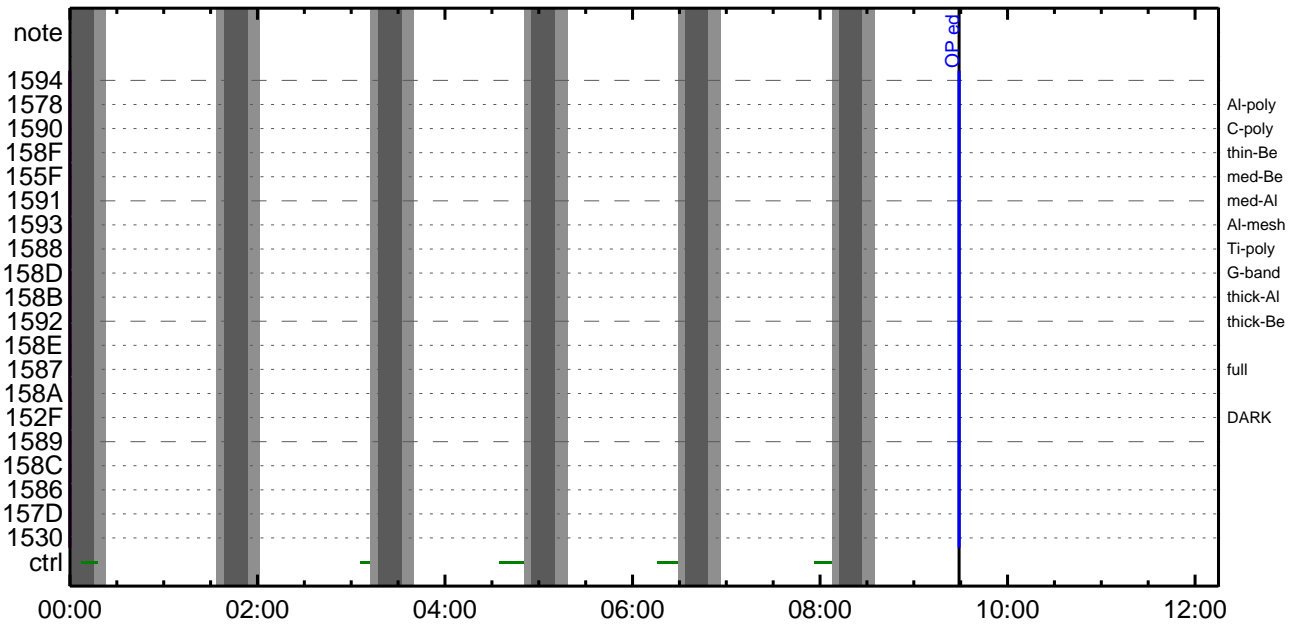
CMDI #0033 2008/07/18

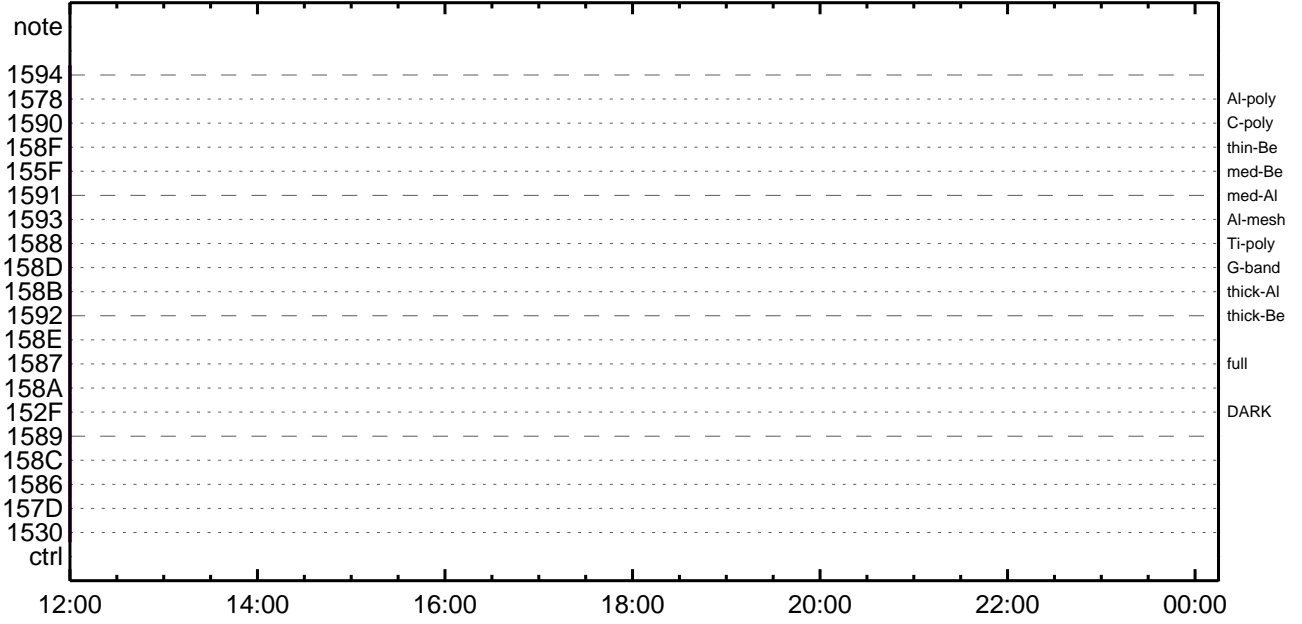


CMDI #0033 2008/07/18



CMDI #0033 2008/07/19






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0096 C.
0097 C.
0098 C. *****
0099 C. OP/OGY1;YÉ;YAYÓYx
0100 C. *****
0101 C.
0102 C. ;äOP/OGY1;YÉ;ä
0103 S. OP op-987:OP
0104 ( )
0105 S. OG og-987:OG
0106 ( )
0107 C.
0108 C. ;änMOG&OPîî°èYAYÓYx;ä
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. YAYÓYx½ªî»ð³îÇ§
0125 C. çç[HK1_DMP_CHK_FLG] EQ NON
0126 C. RAM ID=NMOGâî½É¹ç·è²îOKð³îÇ§
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. YAYÓYx½ªî»ð³îÇ§
0144 C. çç[HK1_DMP_CHK_FLG] EQ NON
0145 C. RAM ID=NMOGâî½É¹ç·è²îOKð³îÇ§
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. YAYÓYx½ªî»ð³îÇ§
0163 C. çç[HK1_DMP_CHK_FLG] EQ NON
0164 C. RAM ID=NMOG, RAM ID=OPâî½É¹ç·è²îOKð³îÇ§
0165 C.
0166 C. ***** òÈ²¼òî½Ä´¶Å°èÈ-ò°À÷¿® (½âµ-YAYÓYx½ªé½çòðÄÔÆòÇ½ª°·ðè½î¹çòÇðâ) *****
0167 C. DHUYâ;YÉ;È½Y½;Yî;YÉ;Èòðîâ¹
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 UPLOAD-Á÷¿@NGûî½¹ç;ç°è²¼òî½TI-CMDÁ÷¿@î½Ä¹Òª·ðÈòð³òÈ;£
0180 C. òÈ²¼;çSETòÈDUMPâî½±òî½Y¹ç¹Òª|ò³òÈ;£
0181 C.
0182 C. TIY³Y½YÓYÉòðÄî½¿(UT)
0183 +. TI 2008-07-15 10:10:00.0
0184 DC 01-B3 DHU_OP_STOP
0185 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP
0186 C.
0187 +. TI 2008-07-15 10:10:01.0
0188 DC 01-B4 DHU_OP_COPY
0189 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP
0190 C.
0191 +. TI 2008-07-15 10:10:01.0
0192 DC 01-B5 DHU_OPOG_COPY
0193 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP

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0194 C.
0195 +. TI 2008-07-15 10:14:59.5
0196 DC 01-B2 DHU_OP_START
0197 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP
0198 C.
0199 C. °Ê²¼øîÄê%îíñøîîŸÄŸ§ŸÄŸ-¹àîÛ
0200 C. çç[HK1_TI_CMD_ENA/DIS] EQ ENA
0201 C. çç[HK1_TI_CMD_NUM] EQ 4
0202 C. çç[HK1_NEXT_EXEC_PIM] EQ DHU
0203 C. çç[HK1_NEXT_EXEC_DC] EQ 0xB3
0204 C.
0205 C. *****
0206 C. TIîî°èŸÄŸÖŸ×
0207 C. *****
0208 C.
0209 C. TI_TBL(0x03AB00-0x03AEFF;§ 1024byte)
0210 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0211 BC (03 ab 03 01 02)
0212 C. çç[HK1_DMP_TOP_ADRS_1] EQ 07
0213 C. çç[HK1_DMP_TOP_ADRS_0] EQ 2B
0214 C. çç[HK1_DMP_BLOCK_NUM] EQ 3
0215 C. çç[HK1_DMP_REPEAT_NUM] EQ 0
0216 C. çç[HK1_DMA_DMP_PIM] EQ DHU
0217 +. DC 01-22 DHU_MODE_CHNG
0218 BC (07 0b f8)
0219 C. çç[HK1_PKT_FORM_NO] EQ 7
0220 C. çç[HK1_PKT_GEN_TIME] EQ 0.25 s
0221 C. çç[HK1_S_TLM_BIT_RATE] EQ 32k
0222 C. çç[HK1_X_TLM_BIT_RATE] EQ 4M
0223 C. çç[HK1_DMP_CHK_FLG] EQ EXEC
0224 C.
0225 C. ŸÄŸÖŸ×½ªî»ø³îÇ§
0226 C. çç[HK1_DMP_CHK_FLG] EQ NON
0227 C.
0228 C. RAM ID=TI_TBLøîî¼Ê¹ç•è²îOKøø³îÇ§
0229 C.
0230 C. DHUŸà;¼ŸÊ;Ê¼Ÿ¼. Ÿî;¼ŸÊ;Êøøîáø¹
0231 +. DC 01-22 DHU_MODE_CHNG
0232 BC (02 0a f8)
0233 C. çç[HK1_PKT_FORM_NO] EQ 2
0234 C. çç[HK1_PKT_GEN_TIME] EQ 0.5S
0235 C. çç[HK1_S_TLM_BIT_RATE] EQ 32K
0236 C. çç[HK1_X_TLM_BIT_RATE] EQ 4M
0237 C.
0238 C. *****
0239 C. SOT TI command set
0240 C. *****
0241 C. Execute, after the success of OP upload.
0242 +. TI 2008-07-15 10:14:16.0
0243 DC 07-F0 MDP_SOT_MODE_STBY
0244 BC (41)
0245 C. -----
0246 C. HK1_TI_CMD_NUM = 1 CNTUP []
0247 C. -----
0248 C. ***** SOT END *****
0249 C. Stop EIS observation and temporarily disable EIS mode changes
0250 C.
0251 C.
0252 C. ***** Start EIS operation (TI set) *****
0253 C. Execute, after the success of OP upload.
0254 C. Set EIS TI-commands
0255 +. TI 2008-07-15 10:14:30.0
0256 DC 07-FC EIS_MODE_MANU
0257 BC (21 02)
0258 +. TI 2008-07-15 10:14:40.0
0259 DC 07-FC EIS_MODE_CHG_DIS
0260 BC (22)
0261 C. [] [HK1_TI_CMD_NUM] EQ 2 COUNTUP
0262 C. ***** End EIS operation (TI set) *****
0263 C.
0264 C.
0265 C.
0266 C. ***** XRT START *****
0267 C. Execute, after the success of OP upload.
0268 +. TI 2008-07-15 10:14:00.0
0269 DC 07-F0 MDP_XRT_MODE_STBY
0270 BC (c3)
0271 C. [] [HK1_TI_CMD_NUM] EQ 1COUNTUP
0272 C.
0273 C. ***** XRT END *****
0274 C.
0275 C. ***** MDP ´úÃîøî»ö¼ŸøÊÄøø¹øèDCBC•x²è *****
0276 C. (¼á°îŸÖŸÄŸËŸŸŸŸÄŸŸçŸèøÈ¼øø¼Ä»Ûø¹øè)
0277 C. S. DC-BC dcbc-402:DCBC
0278 (MDP_known_event)
0279 C.
0280 C.
0281 C. ***** ŸĐŸ¹•î Daily±çîñøÈ´øø¹øèDCBC•x²è *****
0282 C. S. DC-BC dcbc-153:DCBC
0283 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0284 C.
0285 C.
0286 C. ;ãLOSŸÄŸ§ŸÄŸ-¼Ä»Û;ã
0287 C.
0288 C. ***** LOS *****
0289 C.


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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 40 10 10)
0126 + DC 07-F0 MDP_XRT_ROI_SET
0127 BC (cd 07 c0 40 10 10)
0128 + DC 07-F0 MDP_XRT_ROI_SET
0129 BC (cd 08 80 80 06 06)
0130 + DC 07-F0 MDP_XRT_ROI_SET
0131 BC (cd 09 80 80 08 08)
0132 + DC 07-F0 MDP_XRT_ROI_SET
0133 BC (cd 0a 80 80 20 20)
0134 + DC 07-F0 MDP_XRT_ROI_SET
0135 BC (cd 0f 80 80 06 06)
0136 + DC 07-F0 MDP_XRT_ROI_SET
0137 BC (cd 10 80 80 04 04)
0138 . C. ----- Success Verify ? OK / NG ____
0139 C.
0140 C.
0141 . C. All OK? Yes--> Please Proceed. / No --> Stop here.
0142 C.
0143 +. DC 07-F0 MDP_XRT_MODE_OBSV
0144 BC (c2)
0145 +. TI 2008-07-15 10:14:02.0
0146 DC 07-F0 MDP_XRT_MODE_OBSV
0147 BC (c2)
0148 . C. ----- Success Verify ? OK / NG ____
0149 C.
0150 C. ***** XRT END *****
0151 . C. *****
0152 C. SOT table upload
0153 C. *****
0154 . C. < Stop FG table >
0155 +. DC 07-F0 MDP_FG_CTRL_MANU
0156 BC (51)
0157 . C. -----
0158 C. MDP_FG_CTRL_MODE = MANU [ ]
0159 C. -----
0160 C.
0161 . C. <Upload FG Observation Table>
0162 . S. RAM ram-266:MDP_OBS_F
0163 ( )
0164 C.
0165 . C. < Dump RAMID=MDP_OBS_F >
0166 +. DC 07-F0 MDP_DUMP_FGTBL
0167 BC (82 07 00 00 00 38 b8)
0168 C. -----
0169 C. MDP_OBS_F verify = OK/NG [ ]
0170 C. -----
0171 C.
0172 . C. < Stop SP table >
0173 +. DC 07-F0 MDP_SP_CTRL_MANU
0174 BC (61)
0175 C. -----
0176 C. MDP_SP_CTRL_MODE = MANU [ ]
0177 C. -----
0178 C.
0179 . C. <Upload SP Observation Table>
0180 . S. RAM ram-283:MDP_OBS_S
0181 ( )
0182 C.
0183 . C. < Dump RAMID=MDP_OBS_S >
0184 +. DC 07-F0 MDP_DUMP_SPTBL
0185 BC (83 07 00 00 00 38 b8)
0186 C. -----
0187 C. MDP_OBS_S verify = OK/NG [ ]
0188 C. -----
0189 C.
0190 . C. < Upload DPL table >
0191 C.
0192 C. ¥¢¥Ã¥×¥í¡¼¥É°îÁ°□ÈSTS_CHK□δOFF□È□¹□ē
0193 C.

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*** OP Sequence for XRT ***

2008/07/15	10:24:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/15	10:25:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2008/07/15	10:51:54.0	XRT_CTRL_MANU_405_OG [0x195]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/15	10:54:32.0	XRT_FOCUS_RECALIBRATE_410_OG [0x19a]							
		XRT_FOCUS_RECAL	2	07-F8	78 00				
2008/07/15	10:56:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00 d1 07 d1 07				
2008/07/15	10:58:32.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2008/07/15	10:58:52.0	XRT_QT_PROG_SET_415_OG [0x19f]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0f				
2008/07/15	10:58:54.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/07/15	10:58:56.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/07/15	10:58:58.0	XRT_ARS_DIS_418_OG [0x1a2]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/07/15	10:59:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/15	11:03:54.0	XRT_CTRL_MANU_405_OG [0x195]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/15	11:04:00.0	AOCS_ORe-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00 d0 21 d0 ee				
2008/07/15	11:06:32.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2008/07/15	11:06:52.0	XRT_QT_PROG_SET_415_OG [0x19f]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0f				
2008/07/15	11:06:54.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/07/15	11:06:56.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/07/15	11:06:58.0	XRT_ARS_DIS_418_OG [0x1a2]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/07/15	11:07:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/15	11:11:54.0	XRT_CTRL_MANU_405_OG [0x195]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/15	11:12:00.0	AOCS_ORe-point_Start_4_OG [0x09a]							
		AOCU_NM	5	02-76	00 d3 7d d0 d5				
2008/07/15	11:14:32.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2008/07/15	11:14:52.0	XRT_QT_PROG_SET_415_OG [0x19f]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0f				
2008/07/15	11:14:54.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/07/15	11:14:56.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/07/15	11:14:58.0	XRT_ARS_DIS_418_OG [0x1a2]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/07/15	11:15:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/15	11:19:54.0	XRT_CTRL_MANU_405_OG [0x195]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/15	11:20:00.0	AOCS_ORe-point_Start_5_OG [0x09b]							
		AOCU_NM	5	02-76	00 d1 07 2e f9				
2008/07/15	11:22:32.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2008/07/15	11:22:52.0	XRT_QT_PROG_SET_449_OG [0x1c1]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0a				
2008/07/15	11:22:54.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/07/15	11:22:56.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/07/15	11:22:58.0	XRT_ARS_DIS_418_OG [0x1a2]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/07/15	11:23:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/15	11:27:54.0	XRT_CTRL_MANU_405_OG [0x195]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/15	11:28:00.0	AOCS_ORe-point_Start_6_OG [0x09c]							
		AOCU_NM	5	02-76	00 cf 4c 2f 9d				
2008/07/15	11:30:32.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2008/07/15	11:30:52.0	XRT_QT_PROG_SET_449_OG [0x1c1]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0a				
2008/07/15	11:30:54.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/07/15	11:30:56.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/07/15	11:30:58.0	XRT_ARS_DIS_418_OG [0x1a2]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/07/15	11:31:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/15	11:35:54.0	XRT_CTRL_MANU_405_OG [0x195]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/15	11:36:00.0	AOCS_ORe-point_Start_7_OG [0x09d]							
		AOCU_NM	5	02-76	00 d1 92 30 cc				
2008/07/15	11:38:32.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							

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2008/07/15	11:38:52.0	XRT_QT_PROG_SET_449_OG [0x1c1]	XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00
		MDP_XRT_QT_PROG_SET		2	07-F0	c4	0a		
2008/07/15	11:38:54.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2008/07/15	11:38:56.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2008/07/15	11:38:58.0	XRT_ARS_DIS_418_OG [0x1a2]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/07/15	11:39:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/07/15	11:43:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/07/15	11:43:56.0	XRT_QT_PROG_SET_440_OG [0x1b8]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	14		
2008/07/15	11:44:00.0	AOCS_ORe-point_Start_8_OG [0x09e]	AOCU_NM	5	02-76	02	00	00	00
2008/07/15	11:45:54.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2008/07/15	11:46:14.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/07/15	11:46:16.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2008/07/15	11:46:18.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2008/07/15	11:46:20.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/07/15	12:08:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/07/15	12:32:00.0	XRT_Custom_421_OG [0x1a5]							
2008/07/15	12:40:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/07/15	13:46:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/07/15	14:10:30.0	XRT_Custom_421_OG [0x1a5]							
2008/07/15	14:18:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/07/15	14:57:30.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/07/15	18:02:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/07/15	18:02:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00
2008/07/15	18:03:00.0	AOCS_ORe-point_Start_1_OG [0x097]	AOCU_NM	5	02-76	00	00	00	00
2008/07/15	18:03:16.0	XRT_QT_PROG_SET_424_OG [0x1a8]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	12		
2008/07/15	18:03:18.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2008/07/15	18:03:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2008/07/15	18:03:22.0	XRT_ARS_DIS_427_OG [0x1ab]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/07/15	18:05:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/07/15	18:12:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/07/15	18:13:00.0	AOCS_ORe-point_Start_8_OG [0x09e]	AOCU_NM	5	02-76	02	00	00	00
2008/07/16	05:33:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/07/16	05:33:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00
2008/07/16	05:34:00.0	AOCS_ORe-point_Start_1_OG [0x097]	AOCU_NM	5	02-76	00	00	00	00
2008/07/16	05:34:16.0	XRT_QT_PROG_SET_424_OG [0x1a8]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	12		
2008/07/16	05:34:18.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2008/07/16	05:34:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2008/07/16	05:34:22.0	XRT_ARS_DIS_427_OG [0x1ab]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/07/16	05:36:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2008/07/16	05:43:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/07/16	05:44:00.0	AOCS_ORe-point_Start_9_OG [0x09f]	AOCU_NM	5	02-76	01	00	00	00
2008/07/16	10:48:00.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2008/07/16	10:48:02.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00
2008/07/16	10:48:22.0	XRT_QT_PROG_SET_414_OG [0x19e]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	02		
2008/07/16	10:48:24.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2008/07/16	10:48:26.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2008/07/16	10:48:28.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2008/07/16	10:48:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			

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2008/07/16	11:39:00.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/16	11:39:02.0	XRT_FOCUS_POSITION_401_OG [0x191]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00	
2008/07/16	11:39:22.0	XRT_QT_PROG_SET_420_OG [0x1a4]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	10			
2008/07/16	11:39:24.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/07/16	11:39:26.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/07/16	11:39:28.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/07/16	11:39:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/16	12:09:00.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/16	12:09:02.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00	
2008/07/16	12:09:22.0	XRT_QT_PROG_SET_414_OG [0x19e]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	02			
2008/07/16	12:09:24.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/07/16	12:09:26.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/07/16	12:09:28.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/07/16	12:09:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/16	18:24:24.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/16	18:24:26.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00	
2008/07/16	18:24:30.0	AOCS_Ore-point_Start_1_OG [0x097]	AOCU_NM	5	02-76	00	00	00	00	00
2008/07/16	18:24:46.0	XRT_QT_PROG_SET_424_OG [0x1a8]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	12			
2008/07/16	18:24:48.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/07/16	18:24:50.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/07/16	18:24:52.0	XRT_ARS_DIS_427_OG [0x1ab]	MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/07/16	18:26:30.0	XRT_CTRL_AUTO_444_OG [0x1bc]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/16	18:34:24.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/16	18:34:24.5	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/16	18:34:26.5	XRT_QT_PROG_SET_411_OG [0x19b]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	0e			
2008/07/16	18:34:30.0	AOCS_Ore-point_Start_9_OG [0x09f]	AOCU_NM	5	02-76	01	00	00	00	00
2008/07/16	18:36:24.5	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00	
2008/07/16	18:36:44.5	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/07/16	18:36:46.5	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/07/16	18:36:48.5	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/07/16	18:36:50.5	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/16	19:19:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/16	20:01:30.0	XRT_Custom_430_OG [0x1ae]								
2008/07/16	20:02:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/16	20:58:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/16	21:38:30.0	XRT_Custom_430_OG [0x1ae]								
2008/07/16	21:39:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/16	22:36:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/16	23:14:00.0	XRT_Custom_430_OG [0x1ae]								
2008/07/16	23:15:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/17	00:15:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/17	00:38:30.0	XRT_Custom_421_OG [0x1a5]								
2008/07/17	00:46:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/17	01:53:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/17	02:17:00.0	XRT_Custom_421_OG [0x1a5]								
2008/07/17	02:25:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/17	03:29:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/17	03:55:30.0	XRT_Custom_421_OG [0x1a5]								
2008/07/17	04:03:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/17	04:59:00.0	XRT_CTRL_MANU_435_OG [0x1b3]								

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2008/07/17	05:34:00.0	XRT_Custom_421_OG [0x1a5]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/17	05:42:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]								
2008/07/17	05:55:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/17	05:55:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/17	05:56:00.0	AOCS_ORe-point_Start_1_OG [0x097]	XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2008/07/17	05:56:16.0	XRT_QT_PROG_SET_424_OG [0x1a8]	AOCU_NM	5	02-76	00 00 00 00 00				
2008/07/17	05:56:18.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 12				
2008/07/17	05:56:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/07/17	05:56:22.0	XRT_ARS_DIS_427_OG [0x1ab]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/07/17	05:58:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]	MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/07/17	06:05:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/07/17	06:06:00.0	AOCS_ORe-point_Start_9_OG [0x09f]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/07/17	10:02:00.0	AOCS_ORe-point_Start_1_OG [0x097]	AOCU_NM	5	02-76	01 00 00 00 00				
			AOCU_NM	5	02-76	00 00 00 00 00				