

XRT Timeline to be uploaded on 2009/07/28

Period: 2009/07/28 09:38:00 - 2009/08/01 11:02:00

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Normal mode

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XOB #15E5: G-Band Q90 2x2 FFI for Co-align. data and Al/Poly - C/Poly												
Term	Pointing (x, y)		Comment									
07/28 10:20:30 - 07/28 10:49:54	Fixed (	0.0, -901.0)	# OP start + 10min / HOP 79 Irradiance Scan (N-S scan 1/20)									
07/28 10:52:00 - 07/28 11:14:54	Fixed (	0.0, -801.0)	2/20									
07/28 11:17:00 - 07/28 11:59:54	Fixed (	0.0, -701.0)	3/20									
07/28 12:02:00 - 07/28 12:24:54	Fixed (	0.0, -602.0)	4/20									
07/28 12:27:00 - 07/28 12:49:54	Fixed (	0.0, -502.0)	5/20									
07/28 12:52:00 - 07/28 13:37:54	Fixed (	0.0, -403.0)	6/20									
07/28 13:40:00 - 07/28 14:02:54	Fixed (	0.0, -303.0)	7/20									
07/28 14:05:00 - 07/28 14:29:54	Fixed (	0.0, -204.0)	8/20									
07/28 14:32:00 - 07/28 14:49:30	Fixed (	0.0, -104.0)	9/20									
07/28 15:27:00 - 07/28 15:49:54	Fixed (	0.0, -5.0)	10/20									
07/28 15:52:00 - 07/28 16:28:00	Fixed (	0.0, 5.0)	11/20									
07/28 17:14:00 - 07/28 17:53:54	Fixed (	0.0, 104.0)	12/20									
07/28 18:52:00 - 07/28 19:14:54	Fixed (	0.0, 204.0)	13/20									
07/28 19:17:00 - 07/28 19:45:00	Fixed (	0.0, 303.0)	14/20									
07/28 20:27:00 - 07/28 20:49:54	Fixed (	0.0, 403.0)	15/20									
07/28 20:52:00 - 07/28 22:04:54	Fixed (	0.0, 502.0)	16/20									
07/28 22:07:00 - 07/28 22:29:54	Fixed (	0.0, 602.0)	17/20									
07/28 22:32:00 - 07/28 23:39:54	Fixed (	0.0, 701.0)	18/20									
07/28 23:42:00 - 07/29 00:04:54	Fixed (	0.0, 801.0)	19/20									
07/29 00:07:00 - 07/29 03:02:30	Fixed (	0.0, 901.0)	20/20									
PROG= 07 2-time(s)												
└ Subr= 1 1-time(s) 120.0sec												
└└ Seqn= 67 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												
└ Subr= 2 1-time(s) 2.0sec												
└└ Seqn= 59 6-time(s) 120.0sec												
└└└ Al-poly/Open Al-poly/Open close Safe Norm 5.66s Obs 1x1 384x384 (1024, 1024) Q=90 0 0 2.0sec												
└└└ C-poly/Open C-poly/Open close Safe Norm 5.66s 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 #16E5: Synoptic Q95 2x2 - Al/poly(128/1024) + Dark cal(2x2 4x4 8x8 512 Q98) + Dark cal(1x1 2048x512 -1x1 512x2048) + Ti-poly(181/2048) + G-band(16)												
Term	Pointing (x, y)		Comment									
07/28 17:57:00 - 07/28 18:49:54	Fixed (	0.0, 0.0)	synoptic, shifted -6.0 min									
07/29 18:07:00 - 07/29 18:13:54	Fixed (	0.0, 0.0)	synoptic, shifted 4.0 min									
PROG= 16 1-time(s)												
└ Subr= 1 1-time(s) 12.0sec												
└└ Seqn= 62 1-time(s) 4.0sec												
└└└ Al-poly/Open Al-poly/Open close Safe Norm 125ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec												
└└└ Al-poly/Open Al-poly/Open close Safe Norm 1.00s Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└└ Seqn= 85 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= 73 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 2.00s Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└└ Seqn= 92 1-time(s) 2.0sec												
└└└ Open/G-band Open/G-band open Safe Norm 16ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec												
Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval												

XOB #16AC: G-Band Alignment with North Pole Q90 2x2(G-band only) - 5min cadence - Partial Sun-wNGT												
Term	Pointing (x, y)		Comment									
07/29 03:17:36 - 07/29 06:05:24	Fixed (	0.0, 945.0)	Co-alignment program (north 2h)									
PROG= 04 1-time(s)												
└ Subr= 1 1-time(s) 360.0sec												
└└ Seqn= 10 24-time(s) 300.0sec												
└└└ Open/G-band Open/G-band open Safe Norm 16ms Obs 2x2 2048x1536 (1024, 768) Q=90 0 0 2.0sec												
Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval												

XOB #16E8: Synoptic Q95 2x2 - Al/mesh(256/2897) + Dark cal(2x2 4x4 8x8 512 Q98) + Dark cal(1x1 512x2048 -1x1 2048x512) + Ti-poly(181/2048) + G-band(16)												
Term	Pointing (x, y)		Comment									
07/29 06:08:30 - 07/29 06:18:00	Fixed (	0.0, 0.0)	synoptic, shifted 5.5 min									
07/30 05:38:00 - 07/30 05:44:54	Fixed (	0.0, 0.0)	synoptic, shifted -25.0 min									
PROG= 06 1-time(s)												
└ Subr= 1 1-time(s) 12.0sec												
└└ Seqn= 18 1-time(s) 4.0sec												
└└└ Open/Al-mesh Open/Al-mesh close Safe Norm 250ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec												

Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	2.83s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 85 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= 68 1-time(s) 4.0sec												
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	1.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	8.00s	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 #16AD: G-Band Alignment with East limb Q90 2x2 (G-band only) - 8 min cadence-wNGT

Term	Pointing (x, y)	Comment
07/29 06:33:06 - 07/29 08:29:54	Fixed (-945.0, 0.0)	Co-alignment program (east 2h)
PROG= 17 1-time(s)		
Subr= 1 1-time(s) 360.0sec		
Seqn= 13 15-time(s) 480.0sec		
Open/G-band	Open/G-band	open Safe Norm 16ms Obs 2x2 1536x2048 (1280, 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 #16BB: Coronal Waves (HOP 123) - Al/poly - Ti/poly - 4 min cad - 1024x1024 - AEC 2

Term	Pointing (x, y)	Comment
07/29 08:33:02 - 07/29 10:59:54	Fixed (-945.0, 0.0)	EIS wave program on the east limb
PROG= 02 Inf.-time(s)		
Subr= 1 6-time(s) 150.0sec		
Seqn= 51 1-time(s) 4.0sec		
Al-poly/Open	Al-poly/thick-Al	close Safe Norm 8.00s Obs 2x2 1024x1024 (1024, 1024) Q=98 2 0 2.0sec
Open/Ti-poly	Open/thick-Al	close Safe Norm 8.00s Obs 2x2 1024x1024 (1024, 1024) Q=98 2 0 2.0sec
Subr= 2 1-time(s) 2.0sec		
Seqn= 54 1-time(s) 4.0sec		
Open/G-band	Open/G-band	open Safe Norm 63ms 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

XOB #1638: Synoptic 9 Filter- 2x2 Q98 Longer exp

Term	Pointing (x, y)	Comment
07/29 11:00:24 - 07/29 14:59:54	Fixed (0.0, 0.0)	EIS sensitivity calibration
PROG= 05 1-time(s)		
Subr= 1 1-time(s) 180.0sec		
Seqn= 39 1-time(s) 30.0sec		
Open/Al-mesh	Open/Ti-poly	close Safe Norm 500ms Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec
Open/Al-mesh	Open/Ti-poly	close Safe Norm 5.66s Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec
Seqn= 19 1-time(s) 30.0sec		
Open/Ti-poly	Open/thick-Al	close Safe Norm 707ms Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec
Open/Ti-poly	Open/thick-Al	close Safe Norm 11.3s Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec
Seqn= 6 1-time(s) 30.0sec		
Al-poly/Open	Al-poly/Open	close Safe Norm 500ms Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec
Al-poly/Open	Al-poly/thick-Al	close Safe Norm 5.66s Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec
Seqn= 52 1-time(s) 30.0sec		
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= 90 1-time(s) 30.0sec		
Al-poly/Ti-poly	Al-poly/thick-Al	close Safe Norm 16.0s Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec
Seqn= 55 1-time(s) 30.0sec		
thin-Be/Open	thin-Be/Open	close Safe Norm 32.0s Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec
Subr= 2 1-time(s) 360.0sec		
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= 45 1-time(s) 4.0sec		
Open/thick-Be	Open/thick-Be	close Safe Norm 64.0s Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec
Seqn= 50 1-time(s) 4.0sec		
Open/Al-mesh	Open/Al-mesh	close Safe Dark 250ms 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 #1639: AR multifilter - Al/mesh,Ti/Poly,Al/Poly,Thin-Be FOV384 AEC4 Q95- 5 min cadence

Term	Pointing (x, y)	Comment
07/29 15:03:02 - 07/29 18:03:54	Track (-541.3, -499.4) ^{© 07/29 15:00:00}	Tracking decaying AR
07/29 18:17:02 - 07/30 05:34:54	Track (-521.7, -501.2) ^{© 07/29 18:14:00}	continue to track AR
07/30 05:48:02 - 07/30 10:14:54	Track (-448.4, -506.8) ^{© 07/30 05:45:00}	continue to track AR
PROG= 18 Inf.-time(s)		
Subr= 1 1-time(s) 300.0sec		
Seqn= 5 1-time(s) 4.0sec		

Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	8.00s	Obs	1x1	384x384 (1024, 1024)	Q=98	4	0	2.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	384x384 (1024, 1024)	Q=98	4	0	2.0sec
Al-poly/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs	1x1	384x384 (1024, 1024)	Q=98	4	0	2.0sec
thin-Be/Open	thin-Be/Open	close	Safe	Norm	22.6s	Obs	1x1	384x384 (1024, 1024)	Q=98	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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NOT USED

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Active Region Search

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NOT USED

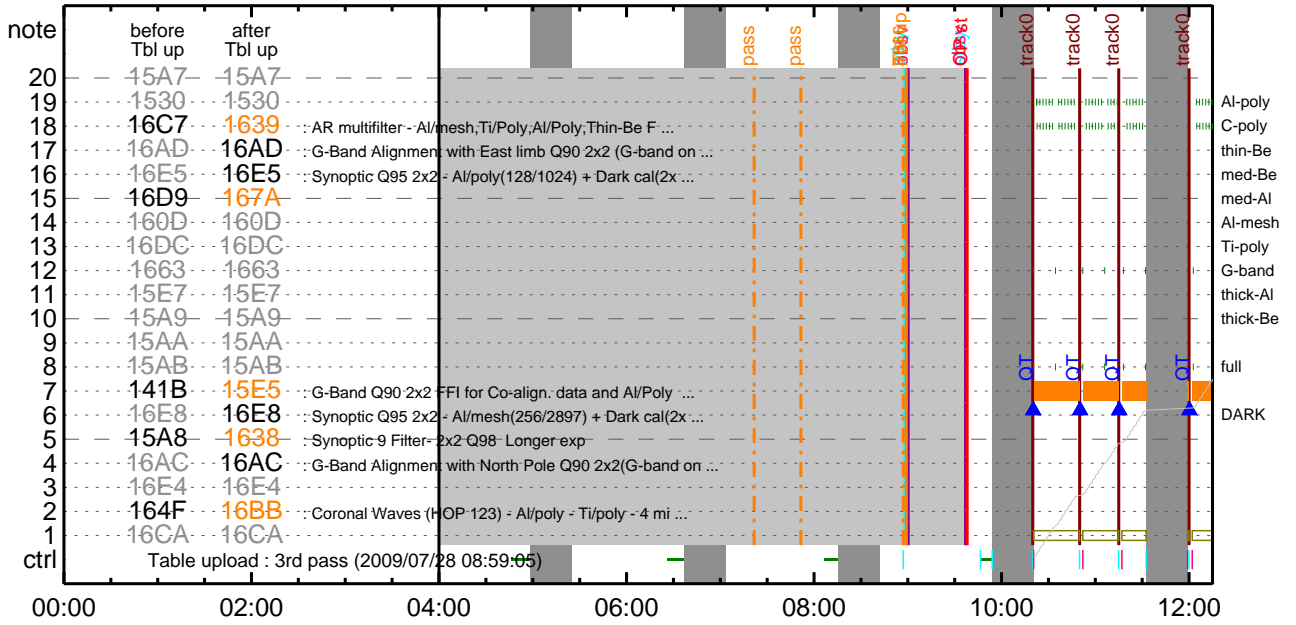
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Flare Detection

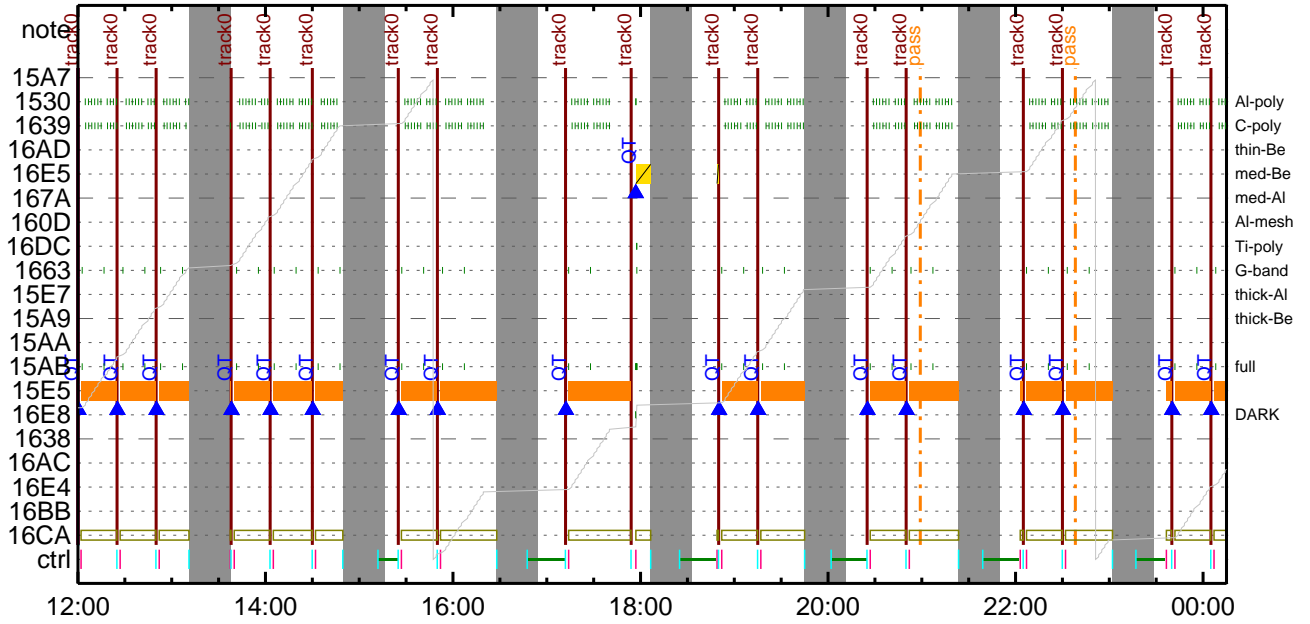
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NOT USED

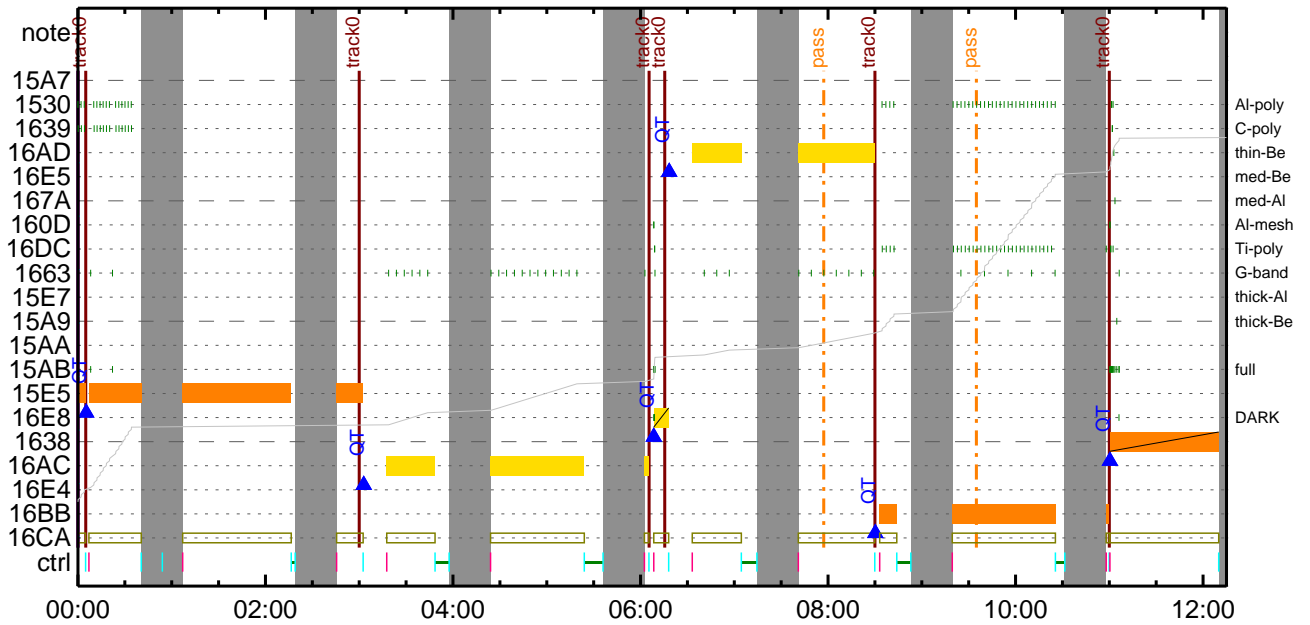
CMDI #0708 2009/07/28



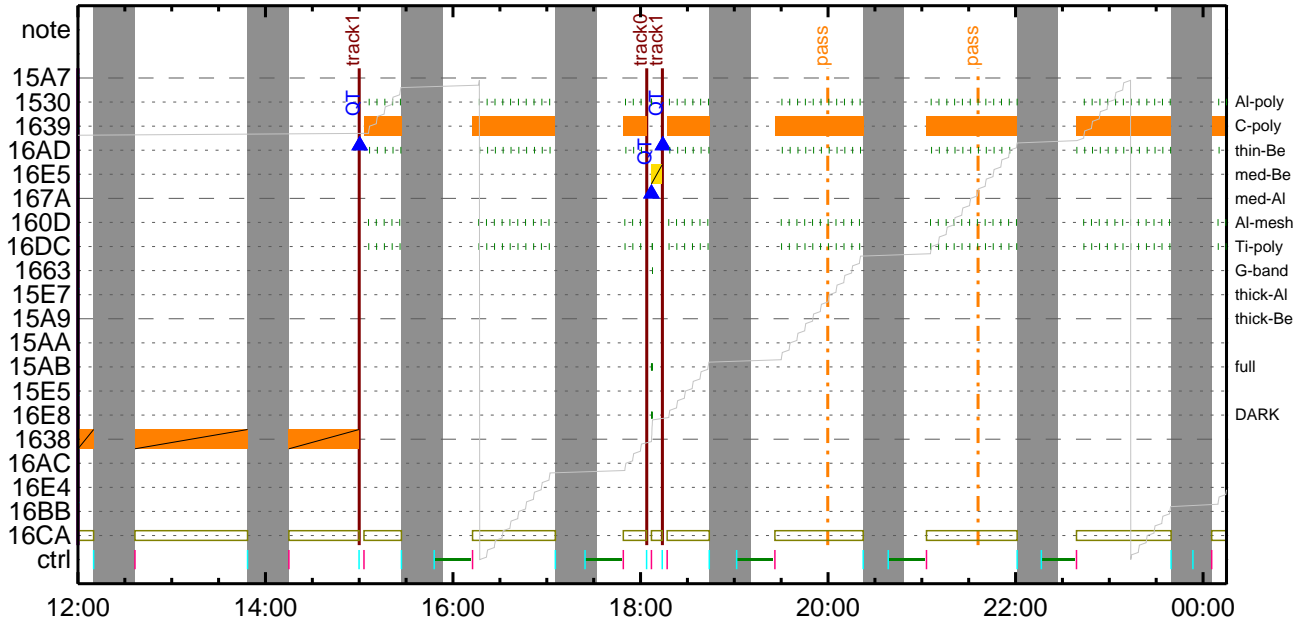
CMDI #0708 2009/07/28



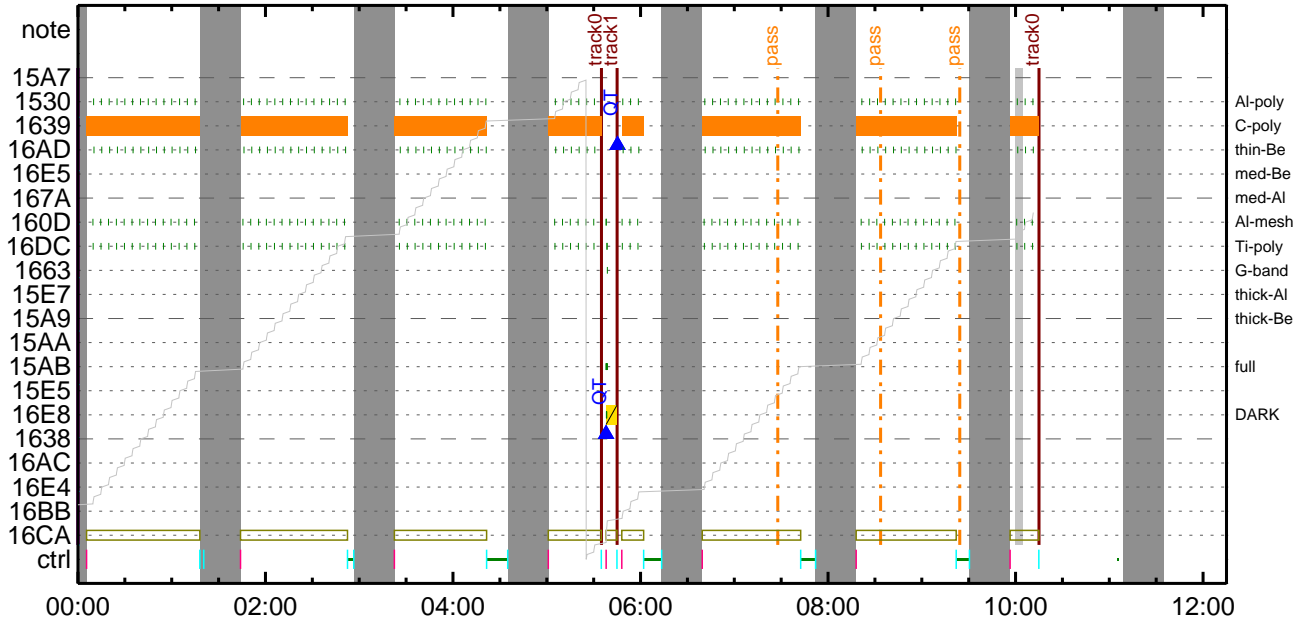
CMDI #0708 2009/07/29



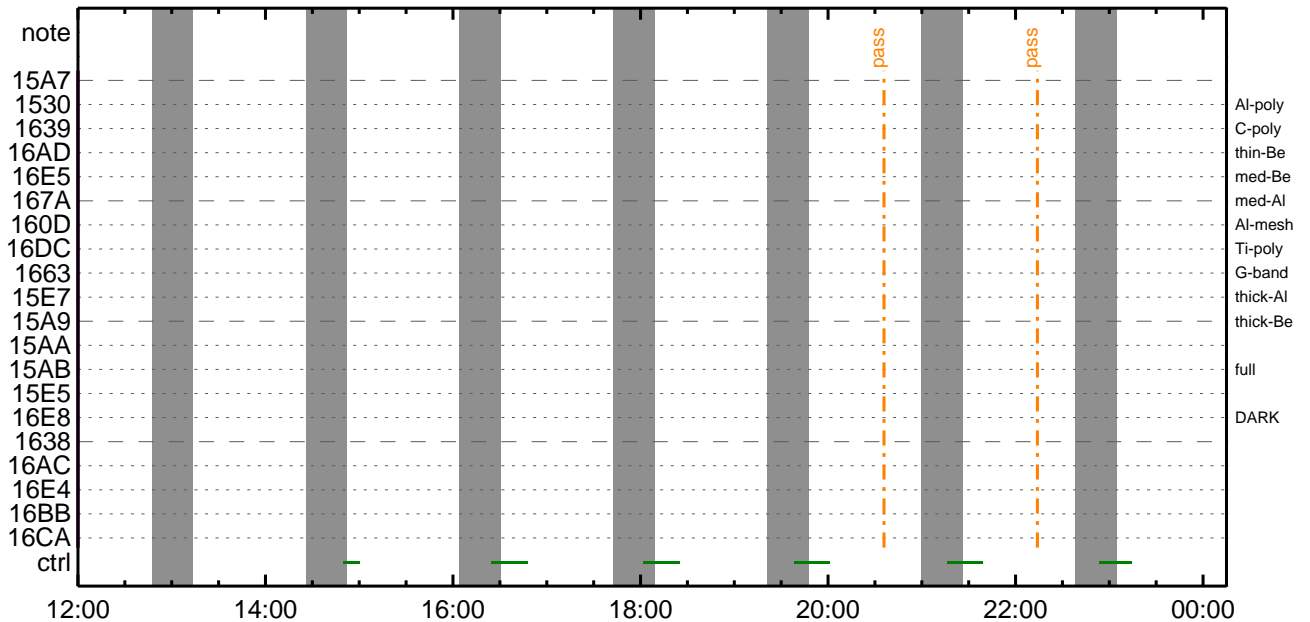
CMDI #0708 2009/07/29



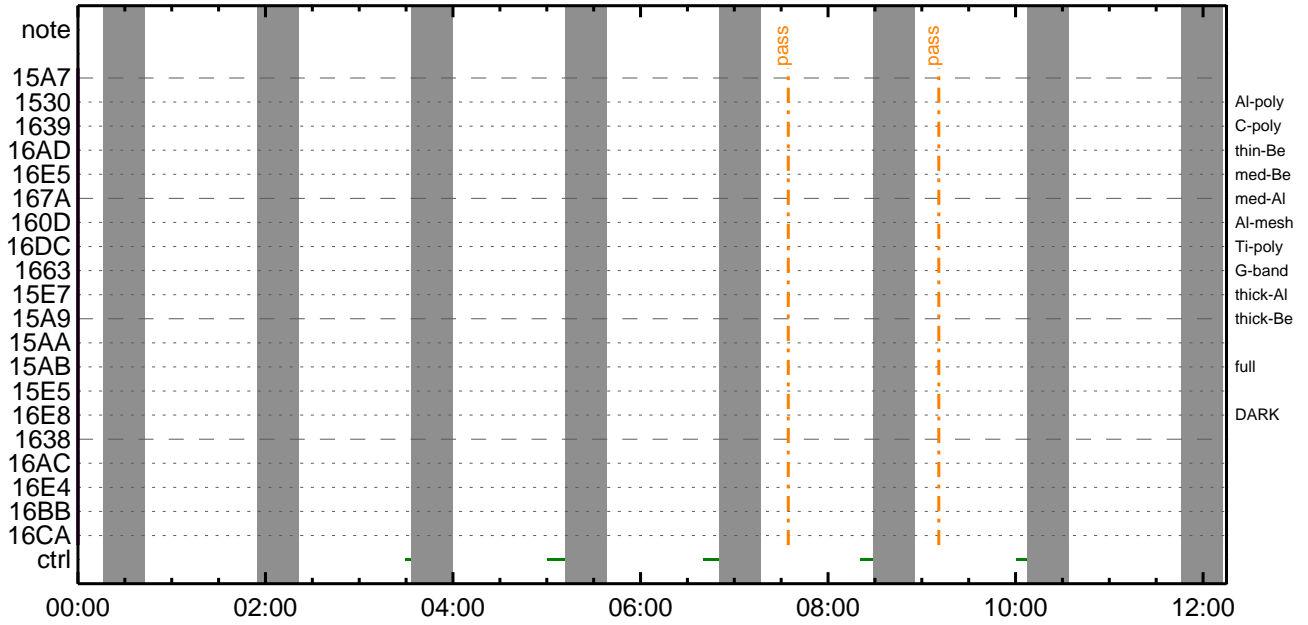
CMDI #0708 2009/07/30



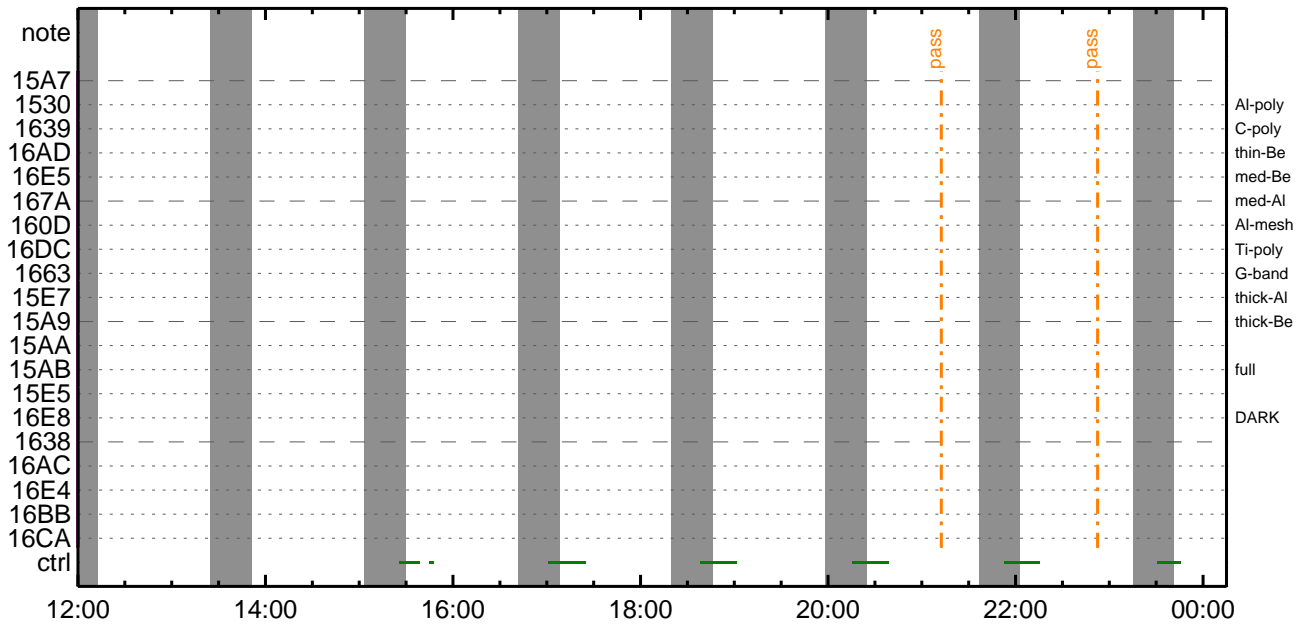
CMDI #0708 2009/07/30



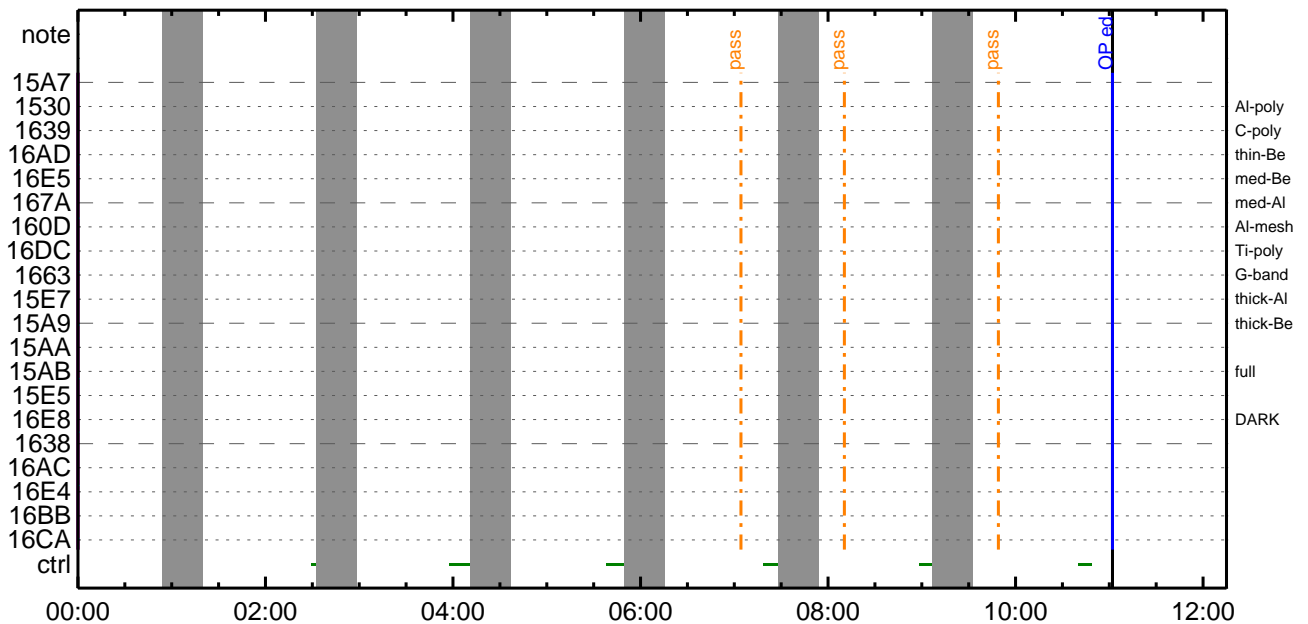
CMDI #0708 2009/07/31



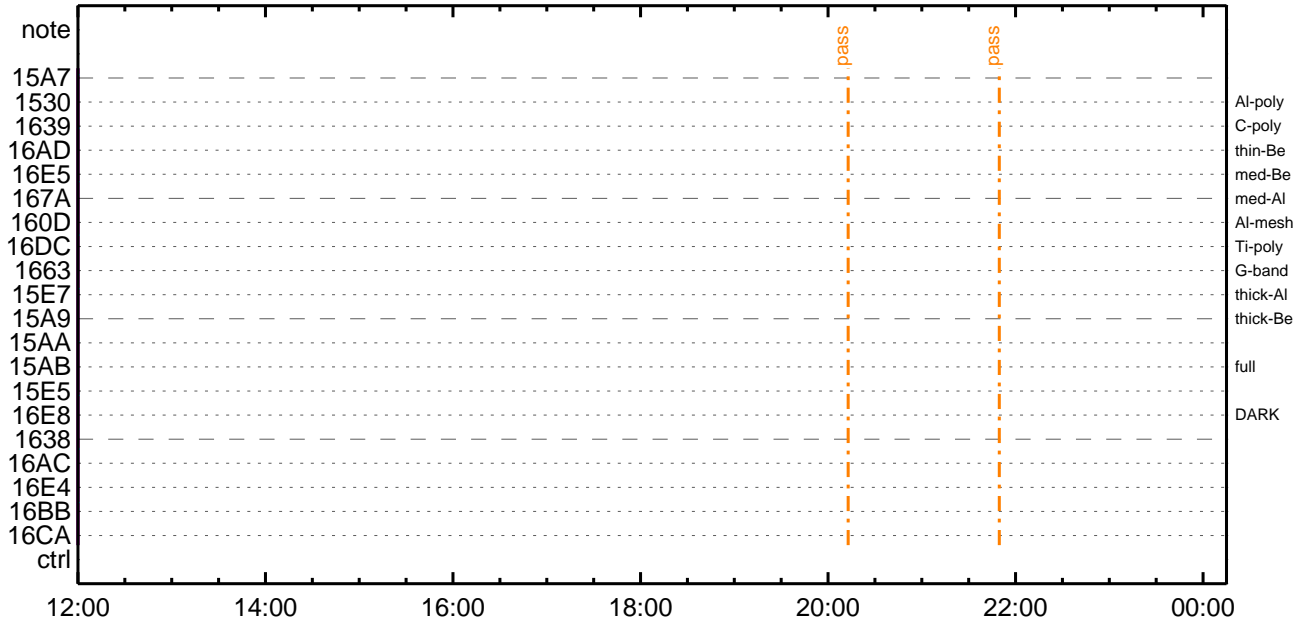
CMDI #0708 2009/07/31



CMDI #0708 2009/08/01



CMDI #0708 2009/08/01




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0096 C.
0097 C.
0098 C. *****
0099 C. OP/OGY1;4YE;|YAYOX
0100 C. *****
0101 C.
0102 C. ;aOP/OGY1;4YE;a
0103 S. OP op-745:OP
0104 ( )
0105 S. OG og-745:OG
0106 ( )
0107 C.
0108 C. ;aNMOG&OPf^°eYAYOX;a
0109 C. NMOG(0x200000-0x207FFF;s 32 kbyte)
0110 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0111 BC (20 00 7f 01 02)
0112 C. ;c[HK1_DMP_TOP_ADRS_1] EQ 40
0113 C. ;c[HK1_DMP_TOP_ADRS_0] EQ 0
0114 C. ;c[HK1_DMP_BLOCK_NUM] EQ 127
0115 C. ;c[HK1_DMP_REPEAT_NUM] EQ 0
0116 C. ;c[HK1_DMA_DMP_PIM] EQ DHU
0117 +. DC 01-22 DHU_MODE_CHNG
0118 BC (07 0b f8)
0119 C. ;c[HK1_PKT_FORM_NO] EQ 7
0120 C. ;c[HK1_PKT_GEN_TIME] EQ 0.25 s
0121 C. ;c[HK1_S_TLM_BIT_RATE] EQ 32k
0122 C. ;c[HK1_X_TLM_BIT_RATE] EQ 4M
0123 C. ;c[HK1_DMP_CHK_FLG] EQ EXEC
0124 C. YAYOXx1/2^a^i>od^iCS
0125 C. ;c[HK1_DMP_CHK_FLG] EQ NON
0126 C. RAM ID=NMOGaf^E^1c.e^iOKod^iCS
0127 C.
0128 C. NMOG(0x208000-0x20FFFF;s 32 kbyte)
0129 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0130 BC (20 80 7f 01 02)
0131 C. ;c[HK1_DMP_TOP_ADRS_1] EQ 41
0132 C. ;c[HK1_DMP_TOP_ADRS_0] EQ 0
0133 C. ;c[HK1_DMP_BLOCK_NUM] EQ 127
0134 C. ;c[HK1_DMP_REPEAT_NUM] EQ 0
0135 C. ;c[HK1_DMA_DMP_PIM] EQ DHU
0136 +. DC 01-22 DHU_MODE_CHNG
0137 BC (07 0b f8)
0138 C. ;c[HK1_PKT_FORM_NO] EQ 7
0139 C. ;c[HK1_PKT_GEN_TIME] EQ 0.25 s
0140 C. ;c[HK1_S_TLM_BIT_RATE] EQ 32k
0141 C. ;c[HK1_X_TLM_BIT_RATE] EQ 4M
0142 C. ;c[HK1_DMP_CHK_FLG] EQ EXEC
0143 C. YAYOXx1/2^a^i>od^iCS
0144 C. ;c[HK1_DMP_CHK_FLG] EQ NON
0145 C. RAM ID=NMOGaf^E^1c.e^iOKod^iCS
0146 C.
0147 C. NMOG(0x210000-0x2100FF;s 256byte)+OP(0x210100-0x2141FF: 16.25kbyte)
0148 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0149 BC (21 00 41 01 02)
0150 C. ;c[HK1_DMP_TOP_ADRS_1] EQ 42
0151 C. ;c[HK1_DMP_TOP_ADRS_0] EQ 0
0152 C. ;c[HK1_DMP_BLOCK_NUM] EQ 65
0153 C. ;c[HK1_DMP_REPEAT_NUM] EQ 0
0154 C. ;c[HK1_DMA_DMP_PIM] EQ DHU
0155 +. DC 01-22 DHU_MODE_CHNG
0156 BC (07 0b f8)
0157 C. ;c[HK1_PKT_FORM_NO] EQ 7
0158 C. ;c[HK1_PKT_GEN_TIME] EQ 0.25 s
0159 C. ;c[HK1_S_TLM_BIT_RATE] EQ 32k
0160 C. ;c[HK1_X_TLM_BIT_RATE] EQ 4M
0161 C. ;c[HK1_DMP_CHK_FLG] EQ EXEC
0162 C. YAYOXx1/2^a^i>od^iCS
0163 C. ;c[HK1_DMP_CHK_FLG] EQ NON
0164 C. RAM ID=NMOG, RAM ID=OPaf^E^1c.e^iOKod^iCS
0165 C.
0166 C. ***** oE^2/4oI^A^¶A^oEE^-oA^÷¿@ (%amu-YAYOXx1/2e^1/2codaOAæoc^1/2a^o^e%1i^1coca) *****
0167 C. DHUYa;4YE;E^1/2Y^1/2Y;1/2YE;EodI^a^1
0168 +. DC 01-22 DHU_MODE_CHNG
0169 BC (02 0a f8)
0170 C. ;c[HK1_PKT_FORM_NO] EQ 2
0171 C. ;c[HK1_PKT_GEN_TIME] EQ 0.5S
0172 C. ;c[HK1_S_TLM_BIT_RATE] EQ 32K
0173 C. ;c[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 ;s OPOG UPLOADa-A^÷¿@NGuI^1i^1c;^°E^2/4oI^TI-CMDA^÷¿@aI^A^1Oa.oE^o^o^o^o^o^E;f
0180 C. oE^o^o^o^o^o^E;fSETaEDUMPaI^E^±o^i^N^Y^1c^1Oa|o^o^E;f
0181 C.
0182 C. TIY^3Y^P^Y^O^Y^E^o^o^A^D^I^¿(UT)
0183 +. TI 2009-07-28 09:33:00.0
0184 DC 01-B3 DHU_OP_STOP
0185 C. ;c[HK1_TI_CMD_NUM] EQ 1COUNTUP
0186 C.
0187 +. TI 2009-07-28 09:33:01.0
0188 DC 01-B4 DHU_OP_COPY
0189 C. ;c[HK1_TI_CMD_NUM] EQ 1COUNTUP
0190 C.
0191 +. TI 2009-07-28 09:33:01.0
0192 DC 01-B5 DHU_OPOG_COPY
0193 C. ;c[HK1_TI_CMD_NUM] EQ 1COUNTUP

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0194 BC (4c)
0195 C. MDP_CMD_CODE = F04C0700[ ]
0196 C. MDP_CMD_CNT (count-up 1) [ ]
0197 C. -----
0198 C.
0199 . C.
0200 C. *****
0201 C. SOT TI command set
0202 C. *****
0203 C. Execute, after the success of TBL upload.
0204 +. TI 2009-07-28 09:37:18.0
0205 DC 07-F0 MDP_SOT_MODE_OBSV
0206 BC (40)
0207 . C. -----
0208 C. HK1_TI_CMD_NUM = 1 CNTUP [ ]
0209 C. -----
0210 C.
0211 C.
0212 . C. ***** MDP `úÃîñî»ò¼ÿñÊÂðñ¹ñèDCBC•x²è *****
0213 C. (¼Á°îÿÓÿÃÿÈÿËÿËÿáÿçÿèñÊ¼ñ¼Á»Ûñ¹ñè)
0214 . S. DC-BC dcbc-402:DCBC
0215 (MDP_known_event)
0216 C.
0217 C.
0218 . C. ***** ÿDÿ¹•Ï Daily±¿îññÊ´øñ¹ñèDCBC•x²è *****
0219 . S. DC-BC dcbc-153:DCBC
0220 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0221 C.
0222 C.
0223 . C. ÿãLOSÿÁÿ§ÿÃÿ¼Á»Ûñ¹ñè
0224 C.
0225 . C. ***** LOS *****
0226 C.

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*** OP Sequence for XRT ***

2009/07/28	09:46:30.0	XRT_CTRL_MANU_435_OG [0x1b3]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	09:54:00.0	XRT_CTRL_MANU_435_OG [0x1b3]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	10:19:54.0	XRT_CTRL_MANU_428_OG [0x1ac]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	10:19:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]						
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00			
2009/07/28	10:20:00.0	AOCS_ORe-point_Start_1_OG [0x097]						
		AOCU_NM	5	02-76	00 50 18 00 00			
2009/07/28	10:20:16.0	XRT_QT_PROG_SET_408_OG [0x198]						
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 07			
2009/07/28	10:20:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]						
		MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	10:21:54.0	XRT_ARS_DIS_422_OG [0x1a6]						
		MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/07/28	10:21:56.0	XRT_FLD_DIS_445_OG [0x1bd]						
		MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/07/28	10:21:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]						
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/07/28	10:49:54.0	XRT_CTRL_MANU_428_OG [0x1ac]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	10:49:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]						
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00			
2009/07/28	10:50:00.0	AOCS_ORe-point_Start_2_OG [0x098]						
		AOCU_NM	5	02-76	00 47 33 00 00			
2009/07/28	10:50:16.0	XRT_QT_PROG_SET_408_OG [0x198]						
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 07			
2009/07/28	10:51:54.0	XRT_ARS_DIS_422_OG [0x1a6]						
		MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/07/28	10:51:56.0	XRT_FLD_DIS_445_OG [0x1bd]						
		MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/07/28	10:51:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]						
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/07/28	10:52:00.0	XRT_CTRL_AUTO_403_OG [0x193]						
		MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	11:14:54.0	XRT_CTRL_MANU_428_OG [0x1ac]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	11:14:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]						
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00			
2009/07/28	11:15:00.0	AOCS_ORe-point_Start_3_OG [0x099]						
		AOCU_NM	5	02-76	00 3e 4d 00 00			
2009/07/28	11:15:16.0	XRT_QT_PROG_SET_408_OG [0x198]						
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 07			
2009/07/28	11:16:54.0	XRT_ARS_DIS_422_OG [0x1a6]						
		MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/07/28	11:16:56.0	XRT_FLD_DIS_445_OG [0x1bd]						
		MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/07/28	11:16:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]						
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/07/28	11:17:00.0	XRT_CTRL_AUTO_403_OG [0x193]						
		MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	11:32:30.0	XRT_CTRL_MANU_435_OG [0x1b3]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	11:59:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]						
		MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	11:59:54.0	XRT_CTRL_MANU_428_OG [0x1ac]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	11:59:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]						
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00			
2009/07/28	12:00:00.0	AOCS_ORe-point_Start_4_OG [0x09a]						
		AOCU_NM	5	02-76	00 35 81 00 00			
2009/07/28	12:00:16.0	XRT_QT_PROG_SET_408_OG [0x198]						
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 07			
2009/07/28	12:01:54.0	XRT_ARS_DIS_422_OG [0x1a6]						
		MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/07/28	12:01:56.0	XRT_FLD_DIS_445_OG [0x1bd]						
		MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/07/28	12:01:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]						
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/07/28	12:02:00.0	XRT_CTRL_AUTO_403_OG [0x193]						
		MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	12:24:54.0	XRT_CTRL_MANU_428_OG [0x1ac]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	12:24:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]						
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00			
2009/07/28	12:25:00.0	AOCS_ORe-point_Start_5_OG [0x09b]						
		AOCU_NM	5	02-76	00 2c 9b 00 00			
2009/07/28	12:25:16.0	XRT_QT_PROG_SET_408_OG [0x198]						
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 07			
2009/07/28	12:26:54.0	XRT_ARS_DIS_422_OG [0x1a6]						
		MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/07/28	12:26:56.0	XRT_FLD_DIS_445_OG [0x1bd]						
		MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/07/28	12:26:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]						
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/07/28	12:27:00.0	XRT_CTRL_AUTO_403_OG [0x193]						
		MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	12:49:54.0	XRT_CTRL_MANU_428_OG [0x1ac]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	12:49:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]						

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2009/07/28	12:50:00.0	AOCS_ORe-point_Start_6_OG [0x09c]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
		AOCU_NM		5	02-76	00	23	ce	00 00
2009/07/28	12:50:16.0	XRT_QT_PROG_SET_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	07		
2009/07/28	12:51:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/07/28	12:51:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/07/28	12:51:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/07/28	12:52:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	13:11:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	13:37:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	13:37:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	13:37:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2009/07/28	13:38:00.0	AOCS_ORe-point_Start_7_OG [0x09d]	AOCU_NM	5	02-76	00	1a	f1	00 00
2009/07/28	13:38:16.0	XRT_QT_PROG_SET_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	07		
2009/07/28	13:39:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/07/28	13:39:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/07/28	13:39:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/07/28	13:40:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	14:02:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	14:02:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2009/07/28	14:03:00.0	AOCS_ORe-point_Start_8_OG [0x09e]	AOCU_NM	5	02-76	00	12	24	00 00
2009/07/28	14:03:16.0	XRT_QT_PROG_SET_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	07		
2009/07/28	14:04:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/07/28	14:04:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/07/28	14:04:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/07/28	14:05:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	14:29:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	14:29:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2009/07/28	14:30:00.0	AOCS_ORe-point_Start_9_OG [0x09f]	AOCU_NM	5	02-76	00	09	3f	00 00
2009/07/28	14:30:16.0	XRT_QT_PROG_SET_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	07		
2009/07/28	14:31:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/07/28	14:31:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/07/28	14:31:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/07/28	14:32:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	14:49:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	15:12:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	15:24:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	15:24:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2009/07/28	15:25:00.0	AOCS_ORe-point_Start_10_OG [0x0a0]	AOCU_NM	5	02-76	00	00	72	00 00
2009/07/28	15:25:16.0	XRT_QT_PROG_SET_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	07		
2009/07/28	15:26:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/07/28	15:26:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/07/28	15:26:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/07/28	15:27:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	15:49:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	15:49:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2009/07/28	15:50:00.0	AOCS_ORe-point_Start_11_OG [0x0a1]	AOCU_NM	5	02-76	00	ff	8e	00 00
2009/07/28	15:50:16.0	XRT_QT_PROG_SET_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	07		

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2009/07/28	15:51:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/07/28	15:51:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/07/28	15:51:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/07/28	15:52:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	16:28:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	16:47:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	17:11:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	17:11:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00			
2009/07/28	17:12:00.0	AOCS_OrE-point_Start_12_OG [0x0a2]	AOCU_NM	5	02-76	00 f6 c1 00 00			
2009/07/28	17:12:16.0	XRT_QT_PROG_SET_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 07			
2009/07/28	17:13:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/07/28	17:13:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/07/28	17:13:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/07/28	17:14:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	17:53:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	17:53:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00			
2009/07/28	17:54:00.0	AOCS_OrE-point_Start_13_OG [0x0a3]	AOCU_NM	5	02-76	00 00 00 00 00			
2009/07/28	17:54:16.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/07/28	17:54:18.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/07/28	17:54:20.0	XRT_ARS_DIS_410_OG [0x19a]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/07/28	17:56:58.0	XRT_QT_PROG_SET_404_OG [0x194]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 10			
2009/07/28	17:57:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	18:06:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	18:25:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	18:48:00.5	XRT_Custom_430_OG [0x1ae]							
2009/07/28	18:49:00.5	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	18:49:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	18:49:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00			
2009/07/28	18:50:00.0	AOCS_OrE-point_Start_14_OG [0x0a4]	AOCU_NM	5	02-76	00 ed dc 00 00			
2009/07/28	18:50:16.0	XRT_QT_PROG_SET_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 07			
2009/07/28	18:51:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/07/28	18:51:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/07/28	18:51:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/07/28	18:52:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	19:14:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	19:14:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00			
2009/07/28	19:15:00.0	AOCS_OrE-point_Start_15_OG [0x0a5]	AOCU_NM	5	02-76	00 e5 0f 00 00			
2009/07/28	19:15:16.0	XRT_QT_PROG_SET_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 07			
2009/07/28	19:16:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2009/07/28	19:16:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9			
2009/07/28	19:16:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2009/07/28	19:17:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2009/07/28	19:45:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	20:02:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	20:24:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2009/07/28	20:24:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00			
2009/07/28	20:25:00.0	AOCS_OrE-point_Start_16_OG [0x0a6]	AOCU_NM	5	02-76	00 dc 32 00 00			

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2009/07/28	20:25:16.0	XRT_QT_PROG_SET_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	07
2009/07/28	20:26:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2009/07/28	20:26:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2009/07/28	20:26:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2009/07/28	20:27:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2009/07/28	20:49:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2009/07/28	20:49:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00	
2009/07/28	20:50:00.0	AOCS_Orе-point_Start_17_OG [0x0a7]	AOCU_NM	5	02-76	00 d3 65 00 00	
2009/07/28	20:50:16.0	XRT_QT_PROG_SET_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	07
2009/07/28	20:51:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2009/07/28	20:51:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2009/07/28	20:51:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2009/07/28	20:52:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2009/07/28	21:23:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2009/07/28	21:39:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2009/07/28	22:02:00.0	XRT_Custom_430_OG [0x1ae]					
2009/07/28	22:03:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2009/07/28	22:04:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2009/07/28	22:04:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00	
2009/07/28	22:05:00.0	AOCS_Orе-point_Start_18_OG [0x0a8]	AOCU_NM	5	02-76	00 ca 7f 00 00	
2009/07/28	22:05:16.0	XRT_QT_PROG_SET_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	07
2009/07/28	22:06:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2009/07/28	22:06:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2009/07/28	22:06:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2009/07/28	22:07:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2009/07/28	22:29:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2009/07/28	22:29:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00	
2009/07/28	22:30:00.0	AOCS_Orе-point_Start_19_OG [0x0a9]	AOCU_NM	5	02-76	00 c1 b3 00 00	
2009/07/28	22:30:16.0	XRT_QT_PROG_SET_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	07
2009/07/28	22:31:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2009/07/28	22:31:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2009/07/28	22:31:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2009/07/28	22:32:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2009/07/28	23:02:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2009/07/28	23:17:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2009/07/28	23:35:30.0	XRT_Custom_430_OG [0x1ae]					
2009/07/28	23:36:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2009/07/28	23:39:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2009/07/28	23:39:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00	
2009/07/28	23:40:00.0	AOCS_Orе-point_Start_20_OG [0x0aa]	AOCU_NM	5	02-76	00 b8 cd 00 00	
2009/07/28	23:40:16.0	XRT_QT_PROG_SET_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	07
2009/07/28	23:41:54.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2009/07/28	23:41:56.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2009/07/28	23:41:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2009/07/28	23:42:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2009/07/29	00:04:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2009/07/29	00:04:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00	
2009/07/29	00:05:00.0	AOCS_Orе-point_Start_21_OG [0x0ab]					

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2009/07/29	00:05:16.0	XRT_QT_PROG_SET_408_OG [0x198]	AOCU_NM	5	02-76	00	af e8	00	00
		MDP_XRT_QT_PROG_SET		2	07-F0	c4			07
2009/07/29	00:06:54.0	XRT_ARS_DIS_422_OG [0x1a6]		1	07-F0	d5			
		MDP_XRT_ARS_DIS		1	07-F0	d9			
2009/07/29	00:06:56.0	XRT_FLD_DIS_445_OG [0x1bd]		1	07-F0	d9			
		MDP_XRT_FLD_DIS		1	07-F0	c9			
2009/07/29	00:06:58.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]		1	07-F0	c9			
		MDP_XRT_FLRCTRL_DIS		1	07-F0	c0			
2009/07/29	00:07:00.0	XRT_CTRL_AUTO_403_OG [0x193]		1	07-F0	c0			
		MDP_XRT_CTRL_AUTO		1	07-F0	c1			
2009/07/29	00:40:30.0	XRT_CTRL_MANU_435_OG [0x1b3]		1	07-F0	c1			
		MDP_XRT_CTRL_MANU		1	07-F0	c1			
2009/07/29	00:54:00.0	XRT_CTRL_MANU_435_OG [0x1b3]		1	07-F0	c1			
		MDP_XRT_CTRL_MANU		1	07-F0	c0			
2009/07/29	01:07:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]		1	07-F0	c0			
		MDP_XRT_CTRL_AUTO		1	07-F0	c1			
2009/07/29	02:16:30.0	XRT_CTRL_MANU_435_OG [0x1b3]		1	07-F0	c1			
		MDP_XRT_CTRL_MANU		1	07-F0	c1			
2009/07/29	02:19:00.0	XRT_CTRL_MANU_435_OG [0x1b3]		1	07-F0	c1			
		MDP_XRT_CTRL_MANU		1	07-F0	c0			
2009/07/29	02:45:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]		1	07-F0	c0			
		MDP_XRT_CTRL_AUTO		5	02-76	00	ac	00	00 00
2009/07/29	03:00:00.0	AOCS_Or-e-point_Start_22_OG [0x0ac]	AOCU_NM	5	02-76	00	ac	00	00 00
		MDP_XRT_CTRL_MANU		1	07-F0	c1			
2009/07/29	03:02:30.0	XRT_CTRL_MANU_428_OG [0x1ac]		1	07-F0	c1			
		MDP_XRT_CTRL_MANU		4	07-F8	22	fe	97	00
2009/07/29	03:02:32.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
		MDP_XRT_QT_PROG_SET		2	07-F0	c4			04
2009/07/29	03:02:52.0	XRT_QT_PROG_SET_413_OG [0x19d]		2	07-F0	c4			04
		MDP_XRT_ARS_DIS		1	07-F0	d5			
2009/07/29	03:02:54.0	XRT_ARS_DIS_422_OG [0x1a6]		1	07-F0	d5			
		MDP_XRT_ARS_DIS		1	07-F0	d9			
2009/07/29	03:02:56.0	XRT_FLD_DIS_445_OG [0x1bd]		1	07-F0	d9			
		MDP_XRT_FLD_DIS		1	07-F0	c9			
2009/07/29	03:02:58.0	XRT_FLRCTRL_DIS_418_OG [0x1a2]		1	07-F0	c9			
		MDP_XRT_FLRCTRL_DIS		1	07-F0	c0			
2009/07/29	03:17:36.0	XRT_CTRL_AUTO_403_OG [0x193]		1	07-F0	c0			
		MDP_XRT_CTRL_AUTO		1	07-F0	c1			
2009/07/29	03:48:30.0	XRT_CTRL_MANU_435_OG [0x1b3]		1	07-F0	c1			
		MDP_XRT_CTRL_MANU		1	07-F0	c1			
2009/07/29	03:57:30.0	XRT_CTRL_MANU_435_OG [0x1b3]		1	07-F0	c1			
		MDP_XRT_CTRL_MANU		1	07-F0	c0			
2009/07/29	04:24:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]		1	07-F0	c0			
		MDP_XRT_CTRL_AUTO		1	07-F0	c1			
2009/07/29	05:24:00.0	XRT_CTRL_MANU_435_OG [0x1b3]		1	07-F0	c1			
		MDP_XRT_CTRL_MANU		1	07-F0	c1			
2009/07/29	05:36:00.0	XRT_CTRL_MANU_435_OG [0x1b3]		1	07-F0	c1			
		MDP_XRT_CTRL_MANU		1	07-F0	c0			
2009/07/29	06:02:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]		1	07-F0	c0			
		MDP_XRT_CTRL_AUTO		1	07-F0	c1			
2009/07/29	06:05:24.0	XRT_CTRL_MANU_428_OG [0x1ac]		1	07-F0	c1			
		MDP_XRT_CTRL_MANU		4	07-F8	22	ff	aa	00
2009/07/29	06:05:26.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00
		MDP_XRT_QT_PROG_SET		5	02-76	00			00 00 00 00
2009/07/29	06:05:30.0	AOCS_Or-e-point_Start_13_OG [0x0a3]	AOCU_NM	5	02-76	00			00 00 00 00
		MDP_XRT_FLD_DIS		1	07-F0	d9			
2009/07/29	06:05:46.0	XRT_FLD_DIS_419_OG [0x1a3]		1	07-F0	d9			
		MDP_XRT_FLRCTRL_DIS		1	07-F0	c9			
2009/07/29	06:05:48.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]		1	07-F0	c9			
		MDP_XRT_ARS_DIS		1	07-F0	d5			
2009/07/29	06:05:50.0	XRT_ARS_DIS_410_OG [0x19a]		1	07-F0	d5			
		MDP_XRT_ARS_DIS		2	07-F0	c4			06
2009/07/29	06:08:28.0	XRT_QT_PROG_SET_431_OG [0x1af]		2	07-F0	c4			06
		MDP_XRT_QT_PROG_SET		1	07-F0	c0			
2009/07/29	06:08:30.0	XRT_CTRL_AUTO_403_OG [0x193]		1	07-F0	c0			
		MDP_XRT_CTRL_AUTO		5	02-76	00			00 00 54 00
2009/07/29	06:15:30.0	AOCS_Or-e-point_Start_23_OG [0x0ad]	AOCU_NM	5	02-76	00			00 00 54 00
		MDP_XRT_CTRL_MANU		1	07-F0	c1			
2009/07/29	06:18:00.0	XRT_CTRL_MANU_428_OG [0x1ac]		1	07-F0	c1			
		MDP_XRT_CTRL_MANU		4	07-F8	22	fe	97	00
2009/07/29	06:18:02.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
		MDP_XRT_QT_PROG_SET		2	07-F0	c4			11
2009/07/29	06:18:22.0	XRT_QT_PROG_SET_423_OG [0x1a7]		2	07-F0	c4			11
		MDP_XRT_ARS_DIS		1	07-F0	d5			
2009/07/29	06:18:24.0	XRT_ARS_DIS_422_OG [0x1a6]		1	07-F0	d5			
		MDP_XRT_FLD_DIS		1	07-F0	d9			
2009/07/29	06:18:26.0	XRT_FLD_DIS_445_OG [0x1bd]		1	07-F0	d9			
		MDP_XRT_FLRCTRL_DIS		1	07-F0	c9			
2009/07/29	06:18:28.0	XRT_FLRCTRL_DIS_418_OG [0x1a2]		1	07-F0	c9			
		MDP_XRT_FLRCTRL_DIS		1	07-F0	c0			
2009/07/29	06:33:06.0	XRT_CTRL_AUTO_403_OG [0x193]		1	07-F0	c0			
		MDP_XRT_CTRL_AUTO		1	07-F0	c1			
2009/07/29	07:04:30.0	XRT_CTRL_MANU_435_OG [0x1b3]		1	07-F0	c1			
		MDP_XRT_CTRL_MANU		1	07-F0	c1			
2009/07/29	07:14:30.0	XRT_CTRL_MANU_435_OG [0x1b3]		1	07-F0	c1			
		MDP_XRT_CTRL_MANU		1	07-F0	c0			
2009/07/29	07:41:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]		1	07-F0	c0			
		MDP_XRT_CTRL_AUTO		1	07-F0	c1			
2009/07/29	08:29:54.0	XRT_CTRL_MANU_428_OG [0x1ac]		1	07-F0	c1			
		MDP_XRT_CTRL_MANU		4	07-F8	22	fe	97	00
2009/07/29	08:29:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00

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2009/07/29	08:30:00.0	AOCS_ORe-point_Start_23_OG [0x0ad] AOCU_NM	5	02-76	00	00	00	54	00
2009/07/29	08:30:16.0	XRT_QT_PROG_SET_414_OG [0x19e] MDP_XRT_QT_PROG_SET	2	07-F0	c4	02			
2009/07/29	08:30:18.0	XRT_AEC_RESET_415_OG [0x19f] MDP_XRT_AEC_RESET	1	07-F0	d0				
2009/07/29	08:30:20.0	XRT_ARS_DIS_422_OG [0x1a6] MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/07/29	08:30:22.0	XRT_FLD_DIS_445_OG [0x1bd] MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/07/29	08:30:24.0	XRT_FLRCTRL_DIS_425_OG [0x1a9] MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/07/29	08:33:02.0	XRT_CTRL_AUTO_403_OG [0x193] MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/29	08:44:00.0	XRT_CTRL_MANU_435_OG [0x1b3] MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/29	08:53:00.0	XRT_CTRL_MANU_435_OG [0x1b3] MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/29	09:19:30.0	XRT_CTRL_AUTO_432_OG [0x1b0] MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/29	10:25:30.5	XRT_CTRL_MANU_435_OG [0x1b3] MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/29	10:31:30.0	XRT_CTRL_MANU_435_OG [0x1b3] MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/29	10:58:00.0	XRT_CTRL_AUTO_432_OG [0x1b0] MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/29	10:59:54.0	XRT_CTRL_MANU_428_OG [0x1ac] MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/29	10:59:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba] XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00	
2009/07/29	11:00:00.0	AOCS_ORe-point_Start_13_OG [0x0a3] AOCU_NM	5	02-76	00	00	00	00	00
2009/07/29	11:00:16.0	XRT_FLD_DIS_419_OG [0x1a3] MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/07/29	11:00:18.0	XRT_FLRCTRL_DIS_447_OG [0x1bf] MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/07/29	11:00:20.0	XRT_ARS_DIS_434_OG [0x1b2] MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/07/29	11:00:22.0	XRT_QT_PROG_SET_424_OG [0x1a8] MDP_XRT_QT_PROG_SET	2	07-F0	c4	05			
2009/07/29	11:00:24.0	XRT_CTRL_AUTO_432_OG [0x1b0] MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/29	12:10:00.5	XRT_CTRL_MANU_435_OG [0x1b3] MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/29	12:36:30.0	XRT_CTRL_AUTO_432_OG [0x1b0] MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/29	13:48:30.0	XRT_CTRL_MANU_435_OG [0x1b3] MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/29	14:15:00.0	XRT_CTRL_AUTO_432_OG [0x1b0] MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/29	14:59:54.0	XRT_CTRL_MANU_428_OG [0x1ac] MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/29	14:59:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9] XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00	
2009/07/29	15:00:00.0	AOCS_ORe-point_Start_24_OG [0x0ae] AOCU_NM	5	02-76	01	00	00	00	00
2009/07/29	15:00:16.0	XRT_QT_PROG_SET_401_OG [0x191] MDP_XRT_QT_PROG_SET	2	07-F0	c4	12			
2009/07/29	15:00:18.0	XRT_AEC_RESET_415_OG [0x19f] MDP_XRT_AEC_RESET	1	07-F0	d0				
2009/07/29	15:00:20.0	XRT_ARS_DIS_422_OG [0x1a6] MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/07/29	15:00:22.0	XRT_FLD_DIS_445_OG [0x1bd] MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/07/29	15:00:24.0	XRT_FLRCTRL_DIS_425_OG [0x1a9] MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/07/29	15:03:02.0	XRT_CTRL_AUTO_403_OG [0x193] MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/29	15:27:00.0	XRT_CTRL_MANU_435_OG [0x1b3] MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/29	15:48:00.0	XRT_CTRL_MANU_435_OG [0x1b3] MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/29	16:11:30.0	XRT_Custom_430_OG [0x1ae] MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/29	16:12:30.0	XRT_CTRL_AUTO_432_OG [0x1b0] MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/29	17:05:30.0	XRT_CTRL_MANU_435_OG [0x1b3] MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/29	17:24:30.0	XRT_CTRL_MANU_435_OG [0x1b3] MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/29	17:48:00.0	XRT_Custom_430_OG [0x1ae] MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/29	17:49:00.0	XRT_CTRL_AUTO_432_OG [0x1b0] MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/29	18:03:54.0	XRT_CTRL_MANU_428_OG [0x1ac] MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/29	18:03:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba] XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00	
2009/07/29	18:04:00.0	AOCS_ORe-point_Start_13_OG [0x0a3] AOCU_NM	5	02-76	00	00	00	00	00
2009/07/29	18:04:16.0	XRT_FLD_DIS_419_OG [0x1a3] MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/07/29	18:04:18.0	XRT_FLRCTRL_DIS_447_OG [0x1bf] MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/07/29	18:04:20.0	XRT_ARS_DIS_410_OG [0x19a]							

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2009/07/29	18:06:58.0	XRT_QT_PROG_SET_404_OG [0x194]	MDP_XRT_ARS_DIS	1	07-F0	d5
2009/07/29	18:07:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 10
2009/07/29	18:13:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/29	18:13:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/29	18:14:00.0	AOCS_OrE-point_Start_24_OG [0x0ae]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2009/07/29	18:14:16.0	XRT_QT_PROG_SET_401_OG [0x191]	AOCU_NM	5	02-76	01 00 00 00 00
2009/07/29	18:14:18.0	XRT_AEC_RESET_415_OG [0x19f]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 12
2009/07/29	18:14:20.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_AEC_RESET	1	07-F0	d0
2009/07/29	18:14:22.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_ARS_DIS	1	07-F0	d5
2009/07/29	18:14:24.0	XRT_FLRCTRL_DIS_425_OG [0x1a9]	MDP_XRT_FLD_DIS	1	07-F0	d9
2009/07/29	18:17:02.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2009/07/29	18:44:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/29	19:01:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/29	19:25:00.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/29	19:26:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/29	20:22:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/29	20:38:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/29	21:02:00.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/29	21:03:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/29	22:01:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/29	22:16:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/29	22:38:00.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/29	22:39:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/29	23:39:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/29	23:53:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	00:05:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	01:18:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/30	01:20:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	01:44:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	02:52:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/30	02:56:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	03:22:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	04:21:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/30	04:35:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	05:01:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	05:34:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/30	05:34:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	05:35:00.0	AOCS_OrE-point_Start_13_OG [0x0a3]	XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00
2009/07/30	05:35:16.0	XRT_FLD_DIS_419_OG [0x1a3]	AOCU_NM	5	02-76	00 00 00 00 00
2009/07/30	05:35:18.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLD_DIS	1	07-F0	d9
2009/07/30	05:35:20.0	XRT_ARS_DIS_410_OG [0x19a]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2009/07/30	05:37:58.0	XRT_QT_PROG_SET_431_OG [0x1af]	MDP_XRT_ARS_DIS	1	07-F0	d5
2009/07/30	05:38:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 06
2009/07/30	05:44:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/30	05:44:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	05:45:00.0	AOCS_OrE-point_Start_24_OG [0x0ae]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2009/07/30	05:45:16.0	XRT_QT_PROG_SET_401_OG [0x191]	AOCU_NM	5	02-76	01 00 00 00 00
2009/07/30	05:45:18.0	XRT_AEC_RESET_415_OG [0x19f]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 12

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2009/07/30	05:45:20.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_AEC_RESET	1	07-F0	d0
			MDP_XRT_ARS_DIS	1	07-F0	d5
2009/07/30	05:45:22.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9
2009/07/30	05:45:24.0	XRT_FLRCTRL_DIS_425_OG [0x1a9]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2009/07/30	05:48:02.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/30	06:02:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	06:13:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	06:39:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/30	07:42:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	07:52:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	08:18:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/30	09:22:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	09:30:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	09:56:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/30	10:14:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/30	10:15:00.0	AOCS_ORe-point_Start_13_OG [0x0a3]	AOCU_NM	5	02-76	00 00 00 00 00