

XRT Timeline to be uploaded on 2010/07/31

Period: 2010/07/31 10:32:00 - 2010/08/05 10:54:00

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Normal mode

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XOB #17B9: Synoptic Q95 2x2 - Al/mesh(16/1024) + Dark cal(2x2 4x4 8x8 512 Q98) + Dark cal(1x1 512x2048 -1x1 2048x512) + Ti-poly(33/2048) + G-band(16)

Term	Pointing (x, y)	Comment
07/31 18:42:58 - 07/31 18:49:54	Fixed (0.0, 0.0)	synoptic
08/01 05:54:00 - 08/01 06:00:54	Fixed (0.0, 0.0)	synoptic, shifted -9.0 min
08/01 17:49:00 - 08/01 17:55:54	Fixed (0.0, 0.0)	synoptic, shifted -14.0 min
08/02 06:03:00 - 08/02 08:59:54	Track (-4.6, 0.1) @ 08/02 06:00:00	synoptic, bright point study, SOT flat field
08/02 18:01:00 - 08/02 18:07:54	Fixed (0.0, 0.0)	synoptic, shifted -2.0 min
08/03 05:30:30 - 08/03 05:37:24	Fixed (0.0, 0.0)	synoptic, shifted -32.5 min

PROG= 03 1-time(s)

Subr= 1	1-time(s)	12.0sec										
Seqn= 7	1-time(s)	4.0sec										
Open/Al-mesh	Open/Al-mesh close	Safe Norm 16ms	Obs 2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec				
Open/Al-mesh	Open/Al-mesh close	Safe Norm 1.00s	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= 8	1-time(s)	4.0sec										
Open/Ti-poly	Open/Ti-poly close	Safe Norm 32ms	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=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				
Default Filter	Thicker Filter	VLS mode image Exp. CCD Bin	ROI: size (center)	Comp. AEC Buffer Interval								

XOB #17F6: AR Standard-A(Filter-Ratio) for FW1=Open, 384x384 at 1064 1048, 2min-cad

Term	Pointing (x, y)	Comment
07/31 18:53:00 - 08/01 05:50:54	Track (-542.3, 106.9) @ 07/31 18:50:00	Track AR 11092
08/01 10:12:30 - 08/01 17:45:54	Track (-426.4, 99.1) @ 08/01 10:01:00	# Track AR 11092
08/01 18:41:30 - 08/02 01:29:54	Track (-362.1, 95.7) @ 08/01 17:56:00	# Track AR 11092
08/02 09:11:00 - 08/02 17:57:54	Track (-234.2, 90.7) @ 08/02 09:00:00	# Track AR 11092
08/02 18:15:00 - 08/03 01:59:54	Track (-154.0, 88.5) @ 08/02 18:08:00	# Track AR 11092
08/03 05:40:30 - 08/03 10:21:54	Track (-51.5, 86.8) @ 08/03 05:37:30	# Track AR 11092

PROG= 14 Inf-time(s)

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= 20	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				
Open/thick-Al	Open/thick-Be close	Safe Norm 16.0s	Obs 1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec				
Subr= 2	1-time(s)	2.0sec										
Seqn= 78	20-time(s)	120.0sec										
Open/Al-mesh	Open/Ti-poly close	Safe Norm 250ms	Obs 1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec				
Open/Ti-poly	Open/thick-Al close	Safe Norm 500ms	Obs 1x1	384x384 (1064, 1048)	Q=95	3	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
08/01 06:16:00 - 08/01 08:00:54	Fixed (0.0, 945.0)	# Co-alignment, N limb

PROG= 05 1-time(s)

Subr= 1	1-time(s)	360.0sec										
Seqn= 21	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 #16AD: G-Band Alignment with East limb Q90 2x2 (G-band only) - 8 min cadence-wNGT

Term	Pointing (x, y)	Comment
08/01 08:26:00 - 08/01 09:53:30	Fixed (-945.0, 0.0)	# Co-alignment, E limb

PROG= 10 1-time(s)

Subr= 1	1-time(s)	360.0sec										
Seqn= 22	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 #17F4: AR Standard-B(Morphology) for FW1=Open, 384x384 at 1064 1048, 10sec-cad

Term	Pointing (x, y)	Comment
08/02 01:33:00 - 08/02 05:59:54	Track (-362.1, 95.7) @ 08/01 17:56:00	# Track AR 11092
08/03 02:03:00 - 08/03 05:27:24	Track (-154.0, 88.5) @ 08/02 18:08:00	# Track AR 11092

PROG= 15 Inf.-time(s)													
Subr= 2		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/Al-mesh	Open/Ti-poly	close	Safe	Norm	250ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec
	Open/thick-Al	Open/thick-Be	close	Safe	Norm	16.0s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec
Subr= 1		1-time(s)		2.0sec									
Seqn= 25		240-time(s)		10.0sec									
	Open/Al-poly	Open/thick-Al	close	Safe	Norm	250ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

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Flare mode

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XOB #17EF: Flare Standard Obs. with eruptions mode-A (FW1=Open)

Term	Pointing (x, y)	Comment
07/31 18:53:00 - 08/01 05:50:54	Track (-542.3, 106.9) ^{Ⓢ 07/31 18:50:00}	Tract AR 11092
08/01 10:12:30 - 08/01 17:45:54	Track (-426.4, 99.1) ^{Ⓢ 08/01 10:01:00}	# Track AR 11092
08/01 18:41:30 - 08/02 01:29:54	Track (-362.1, 95.7) ^{Ⓢ 08/01 17:56:00}	# Track AR 11092
08/02 01:33:00 - 08/02 05:59:54	Track (-362.1, 95.7) ^{Ⓢ 08/01 17:56:00}	# Track AR 11092
08/02 09:11:00 - 08/02 17:57:54	Track (-234.2, 90.7) ^{Ⓢ 08/02 09:00:00}	# Track AR 11092
08/02 18:15:00 - 08/03 01:59:54	Track (-154.0, 88.5) ^{Ⓢ 08/02 18:08:00}	# Track AR 11092
08/03 02:03:00 - 08/03 05:27:24	Track (-154.0, 88.5) ^{Ⓢ 08/02 18:08:00}	# Track AR 11092
08/03 05:40:30 - 08/03 10:21:54	Track (-51.5, 86.8) ^{Ⓢ 08/03 05:37:30}	# Track AR 11092

PROG= 07 1-time(s)

Subr= 1		30-time(s)		20.0sec									
Seqn= 87		1-time(s)		2.0sec									
	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
Seqn= 91		1-time(s)		2.0sec									
	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	0	0	2.0sec
Subr= 2		1-time(s)		2.0sec									
Seqn= 90		1-time(s)		2.0sec									
	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
Subr= 3		30-time(s)		60.0sec									
Seqn= 87		1-time(s)		2.0sec									
	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
Seqn= 88		1-time(s)		2.0sec									
	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
Subr= 2		1-time(s)		2.0sec									
Seqn= 90		1-time(s)		2.0sec									
	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
Subr= 3		30-time(s)		60.0sec									
Seqn= 87		1-time(s)		2.0sec									
	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
Seqn= 88		1-time(s)		2.0sec									
	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
Subr= 2		1-time(s)		2.0sec									
Seqn= 90		1-time(s)		2.0sec									
	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
Subr= 3		30-time(s)		60.0sec									
Seqn= 87		1-time(s)		2.0sec									
	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
Seqn= 88		1-time(s)		2.0sec									
	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
Subr= 4		24-time(s)		600.0sec									
Seqn= 89		1-time(s)		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/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
	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
	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

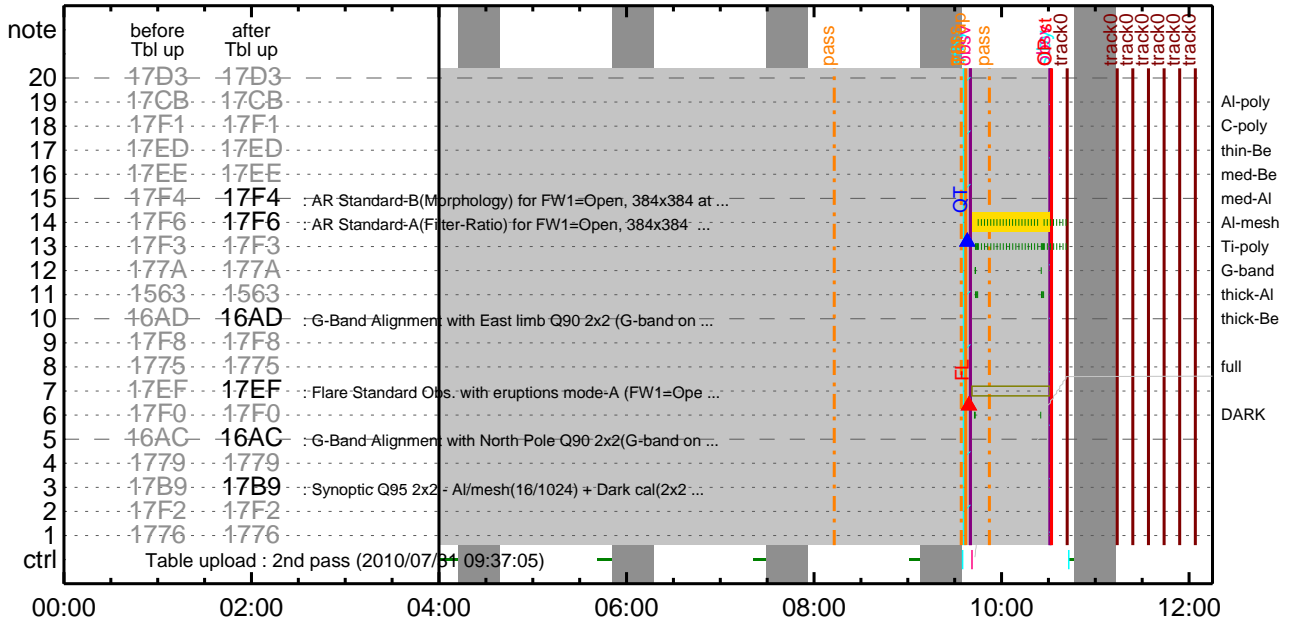
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Flare Detection

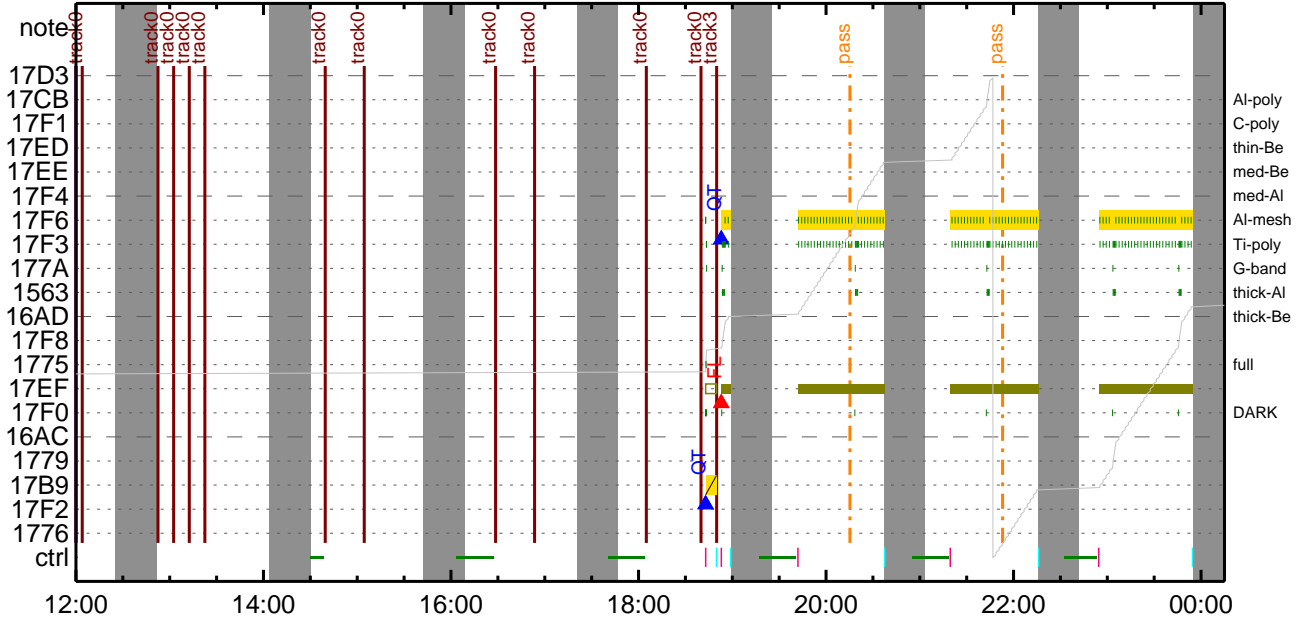
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FLD Patrol												
Term		Pointing (x, y)						Comment				
07/31 18:50:16 - 08/01 05:51:16	Track (-542.3, 106.9)	⑧ 07/31 18:50:00				Tracl AR 11092						
08/01 10:01:14 - 08/01 17:46:16	Track (-426.4, 99.1)	⑧ 08/01 10:01:00				# Track AR 11092						
08/01 17:56:16 - 08/02 06:00:16	Track (-362.1, 95.7)	⑧ 08/01 17:56:00				# Track AR 11092						
08/02 09:00:16 - 08/02 17:58:16	Track (-234.2, 90.7)	⑧ 08/02 09:00:00				# Track AR 11092						
08/02 18:12:16 - 08/03 05:27:46	Track (-154.0, 88.5)	⑧ 08/02 18:08:00				# Track AR 11092						
08/03 05:37:46 - 08/05 10:54:00	Track (-51.5, 86.8)	⑧ 08/03 05:37:30				# Track AR 11092						
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	

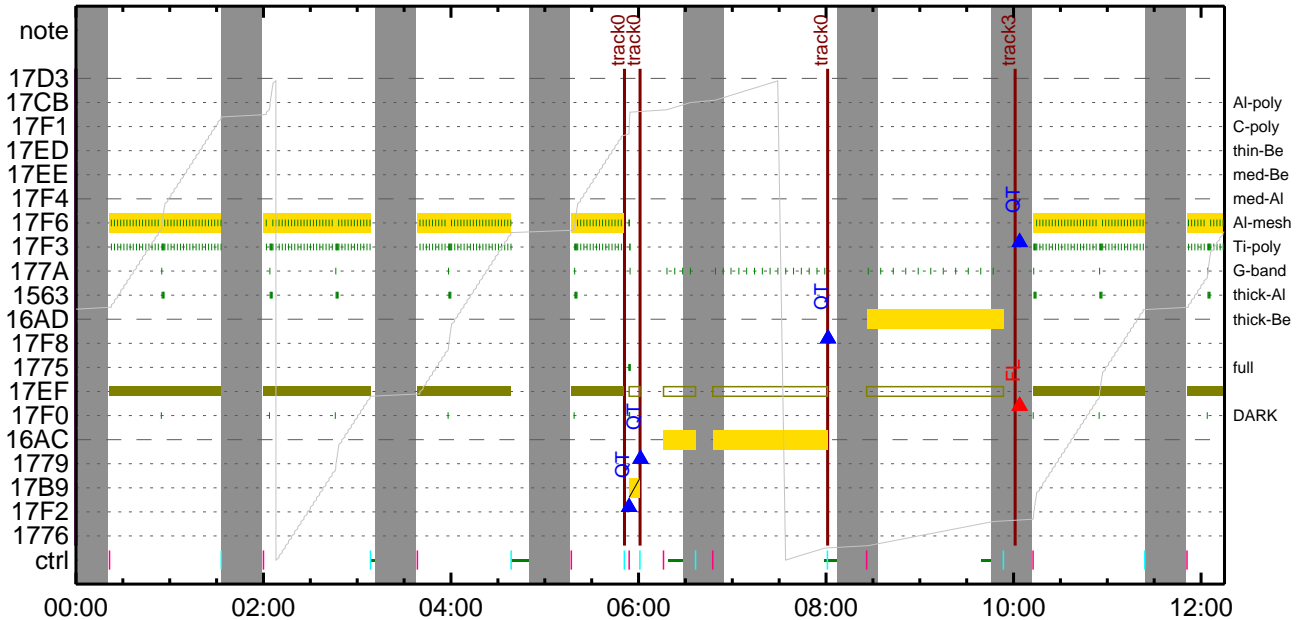
CMDI #0406 2010/07/31



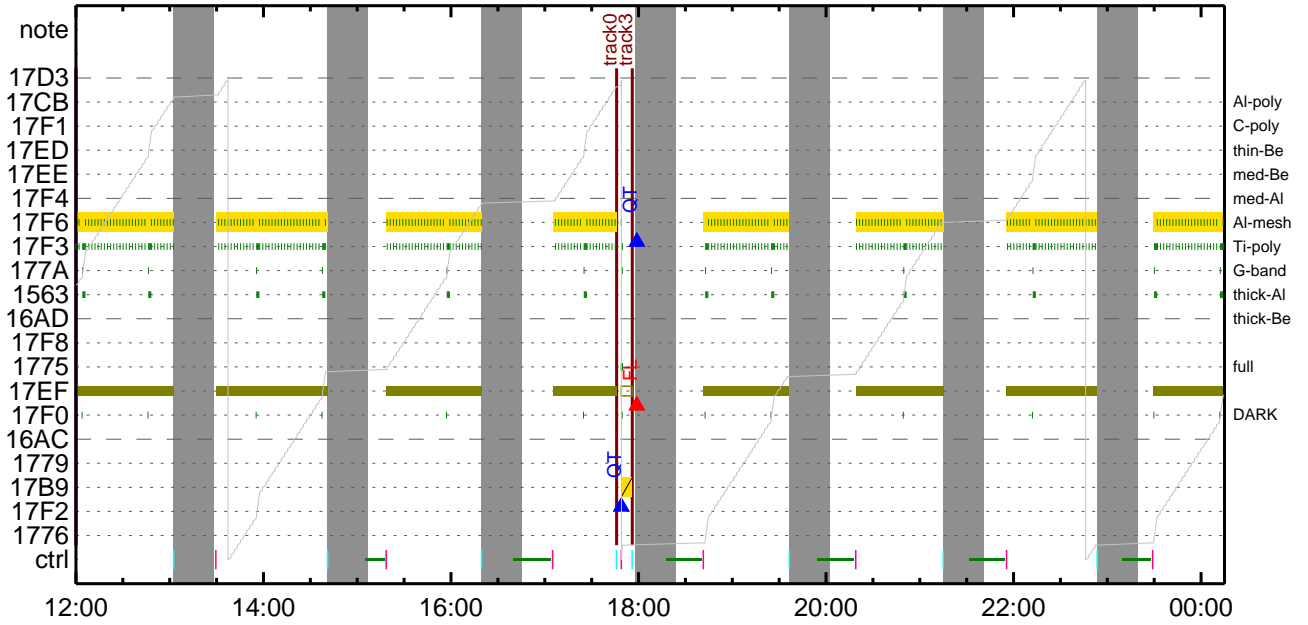
CMDI #0406 2010/07/31



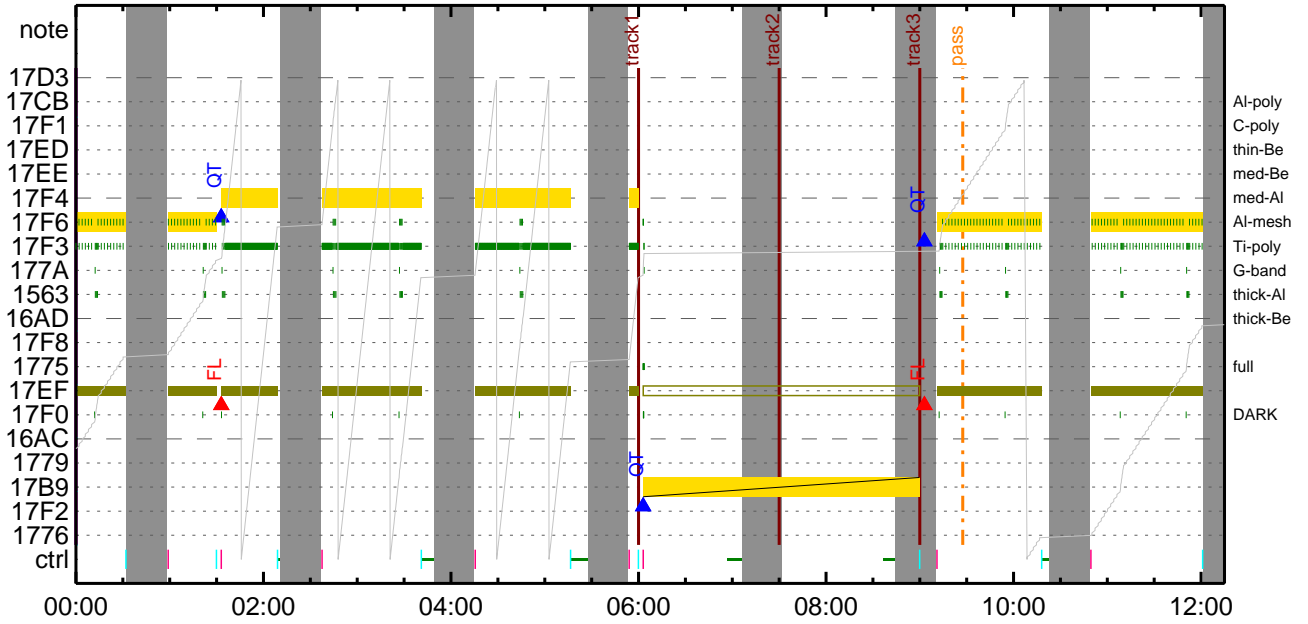
CMDI #0406 2010/08/01



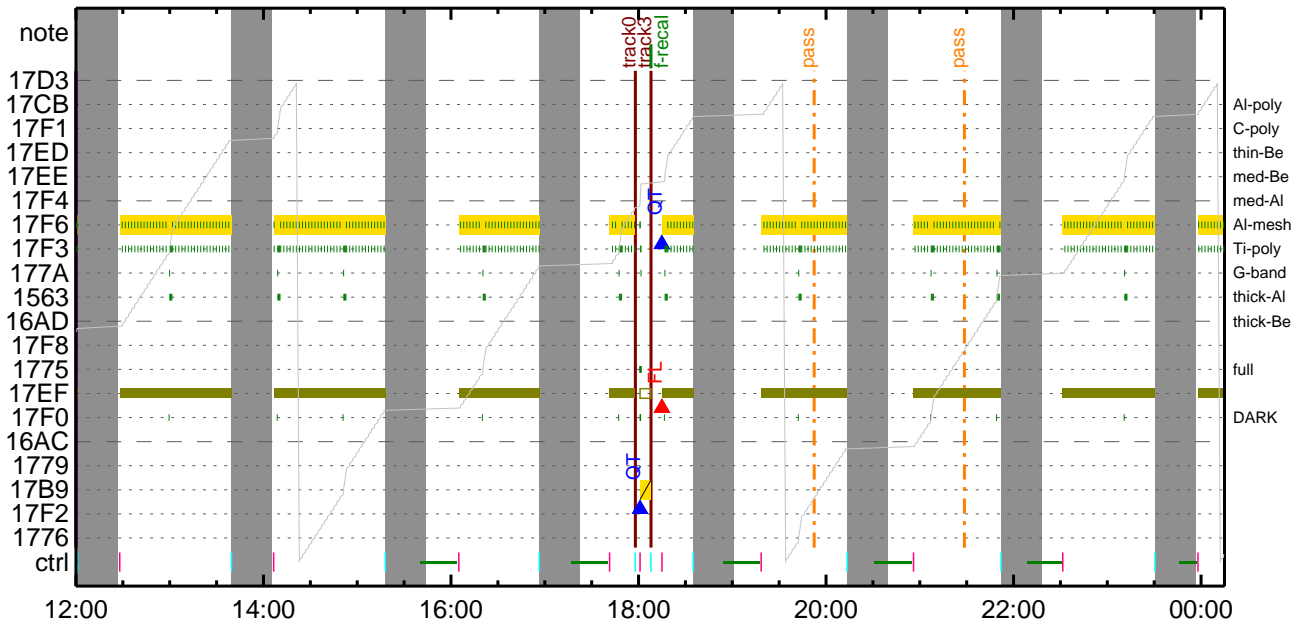
CMDI #0406 2010/08/01



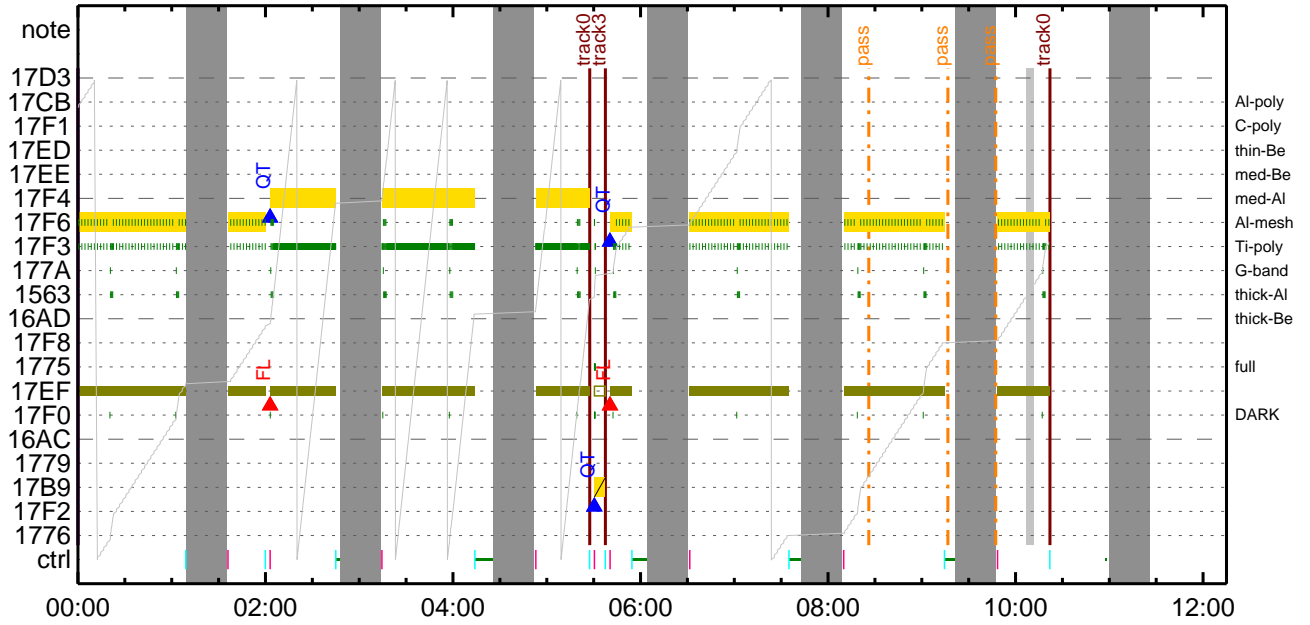
CMDI #0406 2010/08/02



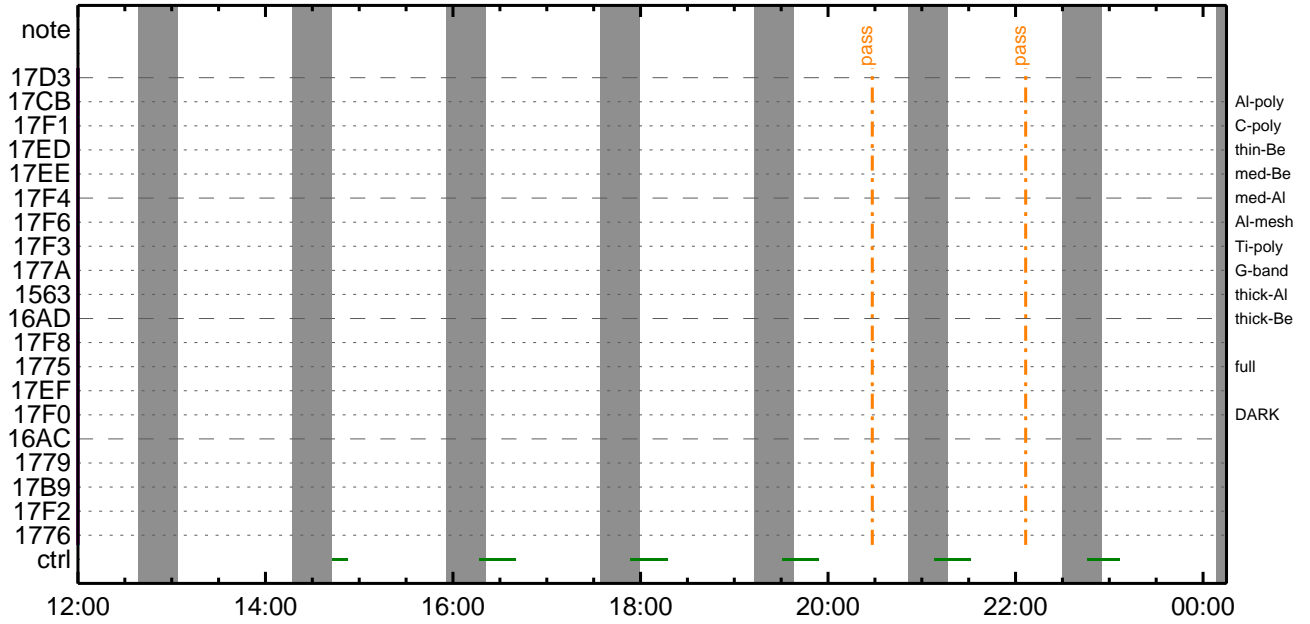
CMDI #0406 2010/08/02



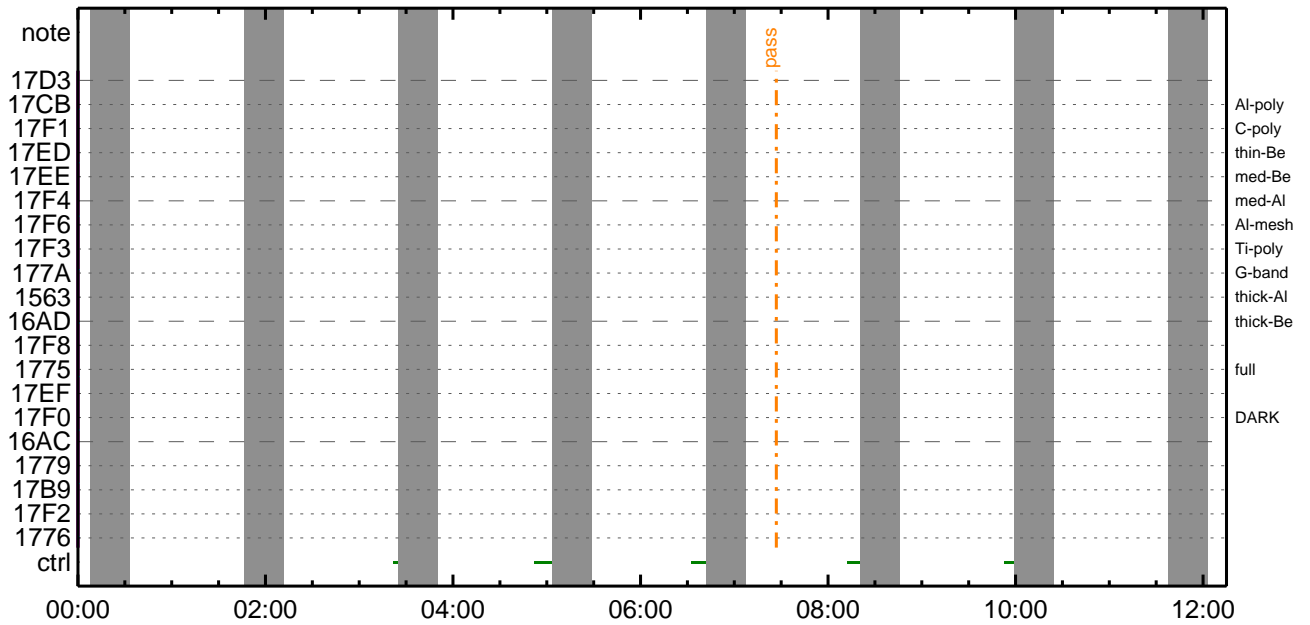
CMDI #0406 2010/08/03



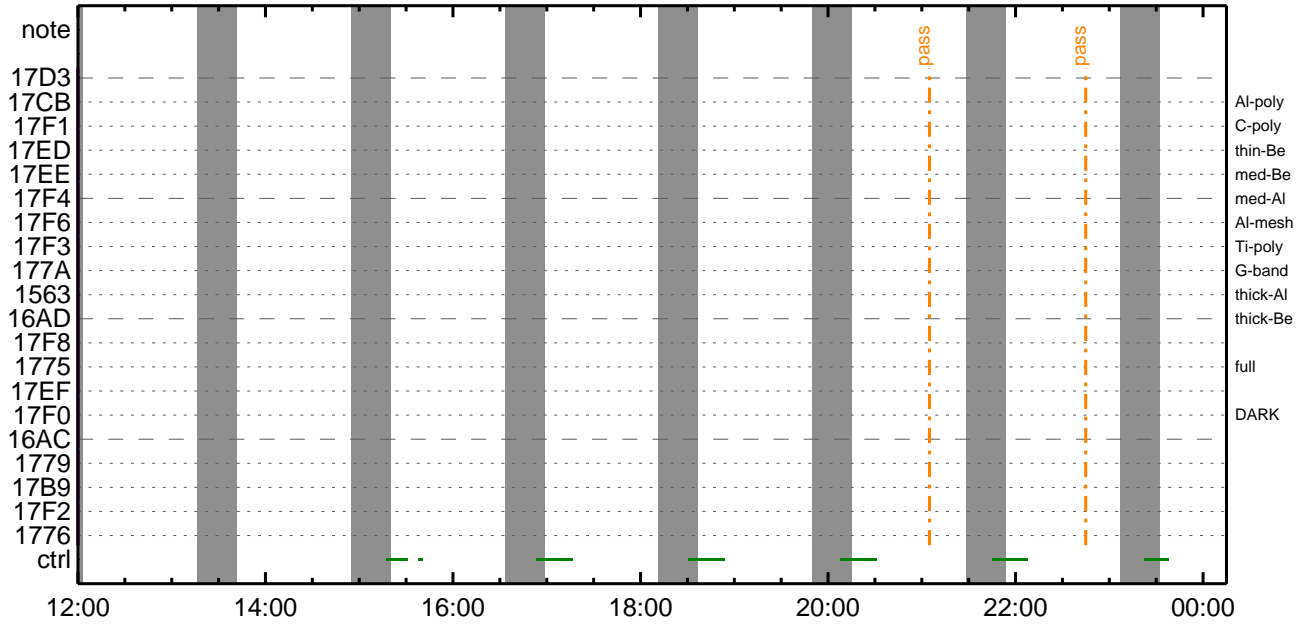
CMDI #0406 2010/08/03



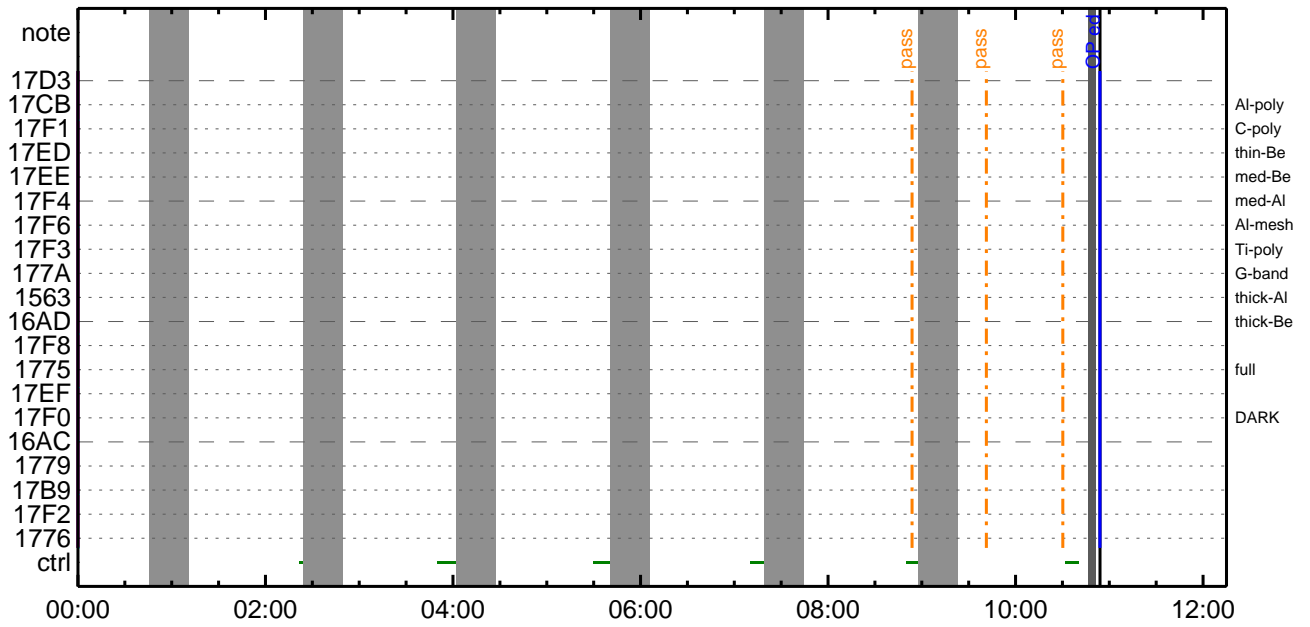
CMDI #0406 2010/08/04



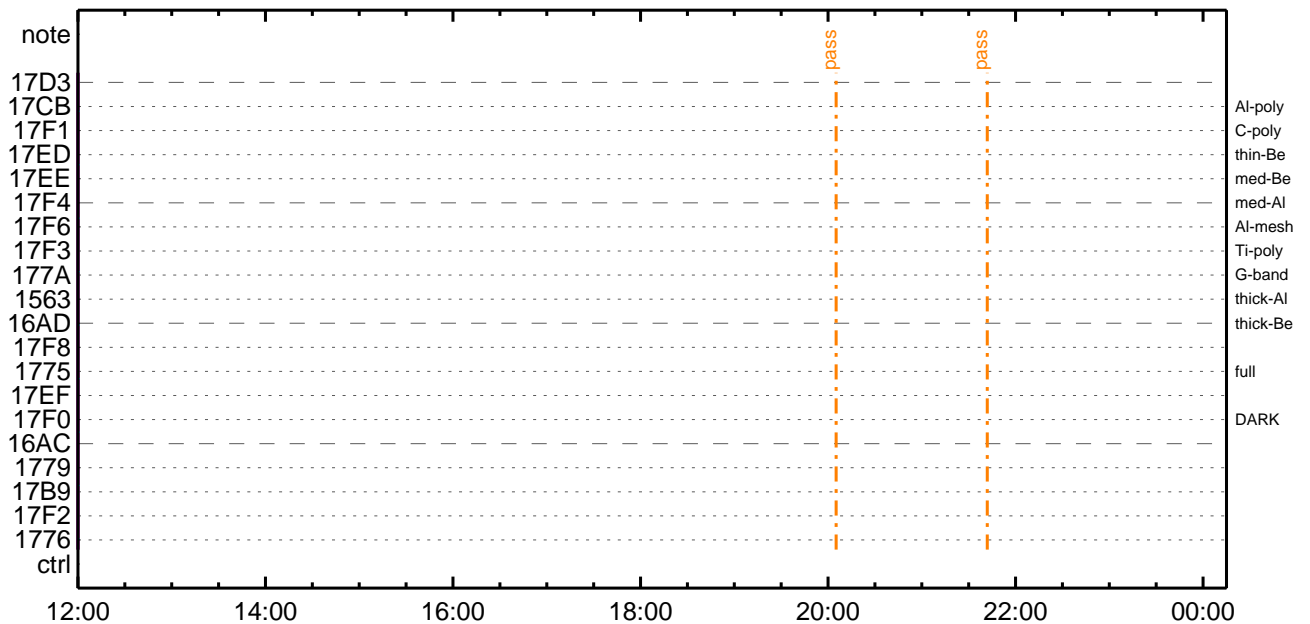
CMDI #0406 2010/08/04



CMDI #0406 2010/08/05



CMDI #0406 2010/08/05




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0096 C.
0097 C.
0098 C. *****
0099 C. OP/OGY1;4YE;ã
0100 C. *****
0101 C.
0102 C. ;ãOP/OGY1;4YE;ã
0103 S. OP op-501:OP
0104 ( )
0105 S. OG og-501:OG
0106 ( )
0107 C.
0108 C. ;ãNMOG&OPfî°èYAYôYx;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. YAYôYx½ªî»ò³îÇ§
0125 C. çç[HK1_DMP_CHK_FLG] EQ NON
0126 C. RAM ID=NMOG²î½E¹ç•è²îOKò³îÇ§
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. YAYôYx½ªî»ò³îÇ§
0144 C. çç[HK1_DMP_CHK_FLG] EQ NON
0145 C. RAM ID=NMOG²î½E¹ç•è²îOKò³îÇ§
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. YAYôYx½ªî»ò³îÇ§
0163 C. çç[HK1_DMP_CHK_FLG] EQ NON
0164 C. RAM ID=NMOG, RAM ID=OP²î½E¹ç•è²îOKò³îÇ§
0165 C.
0166 C. ***** °E²¼òî½A´¶Á°òEÉ-ò°Á÷¿@ (¼âµ-YAYôYx½ê½çòðÁÓÆòÇ¼ª°²òE¼î¹çòçòâ) *****
0167 C. DHUYâ;4YE;E½Y½, Yî;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÷¿@NG²î½î¹ç;ç°E²¼òîTI-CMDÁ÷¿@²î½Á¹Ô²°²E²ò²³òE;f
0180 C. ²²ò¿;çSET²EEDUMP²î½±°îYÑY¹²ç¹Ô²|²³òE;f
0181 C.
0182 C. TIY³Y²YôYÉòðÁDî¿(UT)
0183 +. TI 2010-07-31 10:27:00.0
0184 DC 01-B3 DHU_OP_STOP
0185 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP
0186 C.
0187 +. TI 2010-07-31 10:27:01.0
0188 DC 01-B4 DHU_OP_COPY
0189 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP
0190 C.
0191 +. TI 2010-07-31 10:27:01.0
0192 DC 01-B5 DHU_OPOG_COPY
0193 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP

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*** OP Sequence for XRT ***

2010/07/31	10:42:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	00	00	00	00	00
2010/07/31	10:43:01.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/07/31	11:14:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00	02	f1	4e	7e
2010/07/31	11:24:00.0	AOCS_ORe-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00	02	f1	3c	cc
2010/07/31	11:34:00.0	AOCS_ORe-point_Start_4_OG [0x09a]							
		AOCU_NM	5	02-76	00	02	f1	2b	1a
2010/07/31	11:44:00.0	AOCS_ORe-point_Start_5_OG [0x09b]							
		AOCU_NM	5	02-76	00	02	f1	19	68
2010/07/31	11:54:00.0	AOCS_ORe-point_Start_6_OG [0x09c]							
		AOCU_NM	5	02-76	00	02	f1	07	be
2010/07/31	12:04:00.0	AOCS_ORe-point_Start_7_OG [0x09d]							
		AOCU_NM	5	02-76	00	02	f1	f6	0d
2010/07/31	12:52:30.0	AOCS_ORe-point_Start_8_OG [0x09e]							
		AOCU_NM	5	02-76	00	02	f1	e4	5b
2010/07/31	13:02:30.0	AOCS_ORe-point_Start_9_OG [0x09f]							
		AOCU_NM	5	02-76	00	02	f1	d2	a8
2010/07/31	13:12:30.0	AOCS_ORe-point_Start_10_OG [0x0a0]							
		AOCU_NM	5	02-76	00	02	f1	c0	fe
2010/07/31	13:22:30.0	AOCS_ORe-point_Start_11_OG [0x0a1]							
		AOCU_NM	5	02-76	00	02	f1	af	4c
2010/07/31	14:39:30.0	AOCS_ORe-point_Start_12_OG [0x0a2]							
		AOCU_NM	5	02-76	00	d2	7f	00	72
2010/07/31	15:04:30.0	AOCS_ORe-point_Start_13_OG [0x0a3]							
		AOCU_NM	5	02-76	00	c9	9a	00	72
2010/07/31	16:28:30.0	AOCS_ORe-point_Start_14_OG [0x0a4]							
		AOCU_NM	5	02-76	00	c0	b5	00	72
2010/07/31	16:53:30.0	AOCS_ORe-point_Start_15_OG [0x0a5]							
		AOCU_NM	5	02-76	00	b7	cf	00	72
2010/07/31	18:05:00.0	AOCS_ORe-point_Start_16_OG [0x0a6]							
		AOCU_NM	5	02-76	00	ae	f2	00	72
2010/07/31	18:39:54.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00	
2010/07/31	18:40:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	00	00	00	00	00
2010/07/31	18:40:14.0	XRT_FLD_DIS_402_OG [0x192]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2010/07/31	18:40:16.0	XRT_FLRCTRL_DIS_403_OG [0x193]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2010/07/31	18:40:18.0	XRT_ARS_DIS_404_OG [0x194]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2010/07/31	18:42:56.0	XRT_QT_PROG_SET_407_OG [0x197]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	03			
2010/07/31	18:42:58.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/07/31	18:49:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/07/31	18:49:56.0	XRT_FOCUS_POSITION_409_OG [0x199]							
		XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00	
2010/07/31	18:50:00.0	AOCS_ORe-point_Start_17_OG [0x0a7]							
		AOCU_NM	5	02-76	03	00	00	00	00
2010/07/31	18:50:16.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2010/07/31	18:50:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2010/07/31	18:50:20.0	XRT_AEC_RESET_441_OG [0x1b9]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2010/07/31	18:50:22.0	XRT_ARS_DIS_420_OG [0x1a4]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2010/07/31	18:52:56.0	XRT_QT_PROG_SET_448_OG [0x1c0]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	0e			
2010/07/31	18:52:58.0	XRT_FL_PROG_SET_405_OG [0x195]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5	07			
2010/07/31	18:53:00.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/07/31	18:59:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/07/31	19:41:00.0	XRT_Custom_418_OG [0x1a2]							
2010/07/31	19:42:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/07/31	20:37:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/07/31	21:18:30.0	XRT_Custom_418_OG [0x1a2]							
2010/07/31	21:19:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/07/31	22:16:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/07/31	22:53:30.0	XRT_Custom_418_OG [0x1a2]							
2010/07/31	22:54:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/07/31	23:54:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/08/01	00:20:30.0	XRT_Custom_418_OG [0x1a2]							
2010/08/01	00:21:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/08/01	01:33:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/08/01	01:59:00.0	XRT_Custom_418_OG [0x1a2]							

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2010/08/01	02:00:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/08/01	03:08:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/08/01	03:37:30.0	XRT_Custom_418_OG [0x1a2]							
2010/08/01	03:38:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/08/01	04:38:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/08/01	05:16:00.0	XRT_Custom_418_OG [0x1a2]							
2010/08/01	05:17:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/08/01	05:50:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/08/01	05:50:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2010/08/01	05:51:00.0	AOCS_Ore-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2010/08/01	05:51:16.0	XRT_FLD_DIS_402_OG [0x192]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2010/08/01	05:51:18.0	XRT_FLRCTRL_DIS_403_OG [0x193]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2010/08/01	05:51:20.0	XRT_ARS_DIS_404_OG [0x194]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2010/08/01	05:53:58.0	XRT_QT_PROG_SET_407_OG [0x197]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 03				
2010/08/01	05:54:00.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/08/01	06:00:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/08/01	06:00:56.0	XRT_FOCUS_POSITION_426_OG [0x1aa]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2010/08/01	06:01:00.0	AOCS_Ore-point_Start_18_OG [0x0a8]							
		AOCU_NM	5	02-76	00 ac 00 00 00				
2010/08/01	06:01:16.0	XRT_QT_PROG_SET_432_OG [0x1b0]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 05				
2010/08/01	06:01:18.0	XRT_FLD_DIS_427_OG [0x1ab]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2010/08/01	06:01:20.0	XRT_FLRCTRL_DIS_428_OG [0x1ac]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2010/08/01	06:01:22.0	XRT_ARS_DIS_430_OG [0x1ae]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2010/08/01	06:16:00.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/08/01	06:36:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/08/01	06:46:30.0	XRT_Custom_418_OG [0x1a2]							
2010/08/01	06:47:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/08/01	08:00:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/08/01	08:00:56.0	XRT_FOCUS_POSITION_426_OG [0x1aa]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2010/08/01	08:01:00.0	AOCS_Ore-point_Start_19_OG [0x0a9]							
		AOCU_NM	5	02-76	00 00 00 54 00				
2010/08/01	08:01:16.0	XRT_QT_PROG_SET_431_OG [0x1af]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0a				
2010/08/01	08:01:18.0	XRT_FLD_DIS_427_OG [0x1ab]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2010/08/01	08:01:20.0	XRT_FLRCTRL_DIS_428_OG [0x1ac]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2010/08/01	08:01:22.0	XRT_ARS_DIS_430_OG [0x1ae]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2010/08/01	08:25:00.0	XRT_Custom_418_OG [0x1a2]							
2010/08/01	08:26:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/08/01	09:53:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/08/01	10:00:54.0	XRT_FOCUS_POSITION_409_OG [0x199]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2010/08/01	10:01:00.0	AOCS_Ore-point_Start_17_OG [0x0a7]							
		AOCU_NM	5	02-76	03 00 00 00 00				
2010/08/01	10:01:14.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2010/08/01	10:01:16.0	XRT_FLRCTRL_ENA_413_OG [0x19d]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2010/08/01	10:01:18.0	XRT_AEC_RESET_441_OG [0x1b9]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2010/08/01	10:01:20.0	XRT_ARS_DIS_420_OG [0x1a4]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2010/08/01	10:03:54.0	XRT_QT_PROG_SET_448_OG [0x1c0]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e				
2010/08/01	10:03:56.0	XRT_FL_PROG_SET_405_OG [0x195]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 07				
2010/08/01	10:11:30.0	XRT_Custom_418_OG [0x1a2]							
2010/08/01	10:12:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/08/01	11:24:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/08/01	11:50:00.0	XRT_Custom_418_OG [0x1a2]							
2010/08/01	11:51:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/08/01	13:02:30.0	XRT_CTRL_MANU_408_OG [0x198]							

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2010/08/01	13:28:30.0	XRT_Custom_418_OG [0x1a2]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2010/08/01	13:29:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]						
2010/08/01	14:41:00.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2010/08/01	15:17:30.0	XRT_Custom_418_OG [0x1a2]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2010/08/01	15:18:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]						
2010/08/01	16:19:30.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2010/08/01	17:04:00.0	XRT_Custom_418_OG [0x1a2]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2010/08/01	17:05:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]						
2010/08/01	17:45:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2010/08/01	17:45:56.0	XRT_FOCUS_POSITION_401_OG [0x191]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2010/08/01	17:46:00.0	AOCS_OrE-point_Start_1_OG [0x097]	XRT_FOCUS_POSITION	4	07-F8	22 ff aa	00	
2010/08/01	17:46:16.0	XRT_FLD_DIS_402_OG [0x192]	AOCU_NM	5	02-76	00 00 00 00	00	
2010/08/01	17:46:18.0	XRT_FLRCTRL_DIS_403_OG [0x193]	MDP_XRT_FLD_DIS	1	07-F0	d9		
2010/08/01	17:46:20.0	XRT_ARS_DIS_404_OG [0x194]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9		
2010/08/01	17:48:58.0	XRT_QT_PROG_SET_407_OG [0x197]	MDP_XRT_ARS_DIS	1	07-F0	d5		
2010/08/01	17:49:00.0	XRT_CTRL_AUTO_406_OG [0x196]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 03		
2010/08/01	17:55:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2010/08/01	17:55:56.0	XRT_FOCUS_POSITION_409_OG [0x199]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2010/08/01	17:56:00.0	AOCS_OrE-point_Start_17_OG [0x0a7]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97	00	
2010/08/01	17:56:16.0	XRT_FLD_ENA_411_OG [0x19b]	AOCU_NM	5	02-76	03 00 00 00	00	
2010/08/01	17:56:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d]	MDP_XRT_FLD_ENA	1	07-F0	d8		
2010/08/01	17:56:20.0	XRT_AEC_RESET_441_OG [0x1b9]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8		
2010/08/01	17:56:22.0	XRT_ARS_DIS_420_OG [0x1a4]	MDP_XRT_AEC_RESET	1	07-F0	d0		
2010/08/01	17:58:56.0	XRT_QT_PROG_SET_448_OG [0x1c0]	MDP_XRT_ARS_DIS	1	07-F0	d5		
2010/08/01	17:58:58.0	XRT_FL_PROG_SET_405_OG [0x195]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e		
2010/08/01	18:40:30.0	XRT_Custom_418_OG [0x1a2]	MDP_XRT_FL_PROG_SET	2	07-F0	c5 07		
2010/08/01	18:41:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]						
2010/08/01	19:36:30.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2010/08/01	20:18:00.0	XRT_Custom_418_OG [0x1a2]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2010/08/01	20:19:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]						
2010/08/01	21:15:00.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2010/08/01	21:54:30.0	XRT_Custom_418_OG [0x1a2]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2010/08/01	21:55:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]						
2010/08/01	22:53:30.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2010/08/01	23:28:00.0	XRT_Custom_418_OG [0x1a2]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2010/08/01	23:29:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]						
2010/08/02	00:32:00.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2010/08/02	00:58:00.0	XRT_Custom_418_OG [0x1a2]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2010/08/02	00:59:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]						
2010/08/02	01:29:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2010/08/02	01:29:56.0	XRT_FOCUS_POSITION_409_OG [0x199]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2010/08/02	01:30:16.0	XRT_FLD_ENA_411_OG [0x19b]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97	00	
2010/08/02	01:30:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d]	MDP_XRT_FLD_ENA	1	07-F0	d8		
2010/08/02	01:30:20.0	XRT_AEC_RESET_441_OG [0x1b9]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8		
2010/08/02	01:30:22.0	XRT_ARS_DIS_420_OG [0x1a4]	MDP_XRT_AEC_RESET	1	07-F0	d0		
2010/08/02	01:32:56.0	XRT_QT_PROG_SET_435_OG [0x1b3]	MDP_XRT_ARS_DIS	1	07-F0	d5		
2010/08/02	01:32:58.0	XRT_FL_PROG_SET_405_OG [0x195]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0f		
2010/08/02	01:33:00.0	XRT_CTRL_AUTO_406_OG [0x196]	MDP_XRT_FL_PROG_SET	2	07-F0	c5 07		
2010/08/02	02:09:00.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2010/08/02	02:36:30.0	XRT_Custom_418_OG [0x1a2]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2010/08/02	02:37:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]						

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2010/08/02	03:41:00.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
			MDP_XRT_CTRL_MANU	1	07-F0	c1	
2010/08/02	04:14:30.0	XRT_Custom_418_OG [0x1a2]					
2010/08/02	04:15:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]					
			MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2010/08/02	05:16:30.0	XRT_CTRL_MANU_408_OG [0x198]					
			MDP_XRT_CTRL_MANU	1	07-F0	c1	
2010/08/02	05:53:00.0	XRT_Custom_418_OG [0x1a2]					
2010/08/02	05:54:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]					
			MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2010/08/02	05:59:54.0	XRT_CTRL_MANU_400_OG [0x190]					
			MDP_XRT_CTRL_MANU	1	07-F0	c1	
2010/08/02	05:59:56.0	XRT_FOCUS_POSITION_401_OG [0x191]					
			XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00	
2010/08/02	06:00:00.0	AOCS_Or-e-point_Start_20_OG [0x0aa]					
			AOCU_NM	5	02-76	01 00 00 00 00	
2010/08/02	06:00:16.0	XRT_FLD_DIS_402_OG [0x192]					
			MDP_XRT_FLD_DIS	1	07-F0	d9	
2010/08/02	06:00:18.0	XRT_FLRCTRL_DIS_403_OG [0x193]					
			MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2010/08/02	06:00:20.0	XRT_ARS_DIS_404_OG [0x194]					
			MDP_XRT_ARS_DIS	1	07-F0	d5	
2010/08/02	06:02:58.0	XRT_QT_PROG_SET_407_OG [0x197]					
			MDP_XRT_QT_PROG_SET	2	07-F0	c4 03	
2010/08/02	06:03:00.0	XRT_CTRL_AUTO_406_OG [0x196]					
			MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2010/08/02	07:30:00.0	AOCS_Or-e-point_Start_21_OG [0x0ab]					
			AOCU_NM	5	02-76	02 00 00 00 00	
2010/08/02	08:59:54.0	XRT_CTRL_MANU_400_OG [0x190]					
			MDP_XRT_CTRL_MANU	1	07-F0	c1	
2010/08/02	08:59:56.0	XRT_FOCUS_POSITION_409_OG [0x199]					
			XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00	
2010/08/02	09:00:00.0	AOCS_Or-e-point_Start_17_OG [0x0a7]					
			AOCU_NM	5	02-76	03 00 00 00 00	
2010/08/02	09:00:16.0	XRT_FLD_ENA_411_OG [0x19b]					
			MDP_XRT_FLD_ENA	1	07-F0	d8	
2010/08/02	09:00:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d]					
			MDP_XRT_FLRCTRL_ENA	1	07-F0	c8	
2010/08/02	09:00:20.0	XRT_AEC_RESET_441_OG [0x1b9]					
			MDP_XRT_AEC_RESET	1	07-F0	d0	
2010/08/02	09:00:22.0	XRT_ARS_DIS_420_OG [0x1a4]					
			MDP_XRT_ARS_DIS	1	07-F0	d5	
2010/08/02	09:02:56.0	XRT_QT_PROG_SET_448_OG [0x1c0]					
			MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e	
2010/08/02	09:02:58.0	XRT_FL_PROG_SET_405_OG [0x195]					
			MDP_XRT_FL_PROG_SET	2	07-F0	c5 07	
2010/08/02	09:10:00.0	XRT_Custom_418_OG [0x1a2]					
2010/08/02	09:11:00.5	XRT_CTRL_AUTO_419_OG [0x1a3]					
			MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2010/08/02	10:18:00.0	XRT_CTRL_MANU_408_OG [0x198]					
			MDP_XRT_CTRL_MANU	1	07-F0	c1	
2010/08/02	10:48:30.0	XRT_Custom_418_OG [0x1a2]					
2010/08/02	10:49:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]					
			MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2010/08/02	12:01:00.0	XRT_CTRL_MANU_408_OG [0x198]					
			MDP_XRT_CTRL_MANU	1	07-F0	c1	
2010/08/02	12:27:00.0	XRT_Custom_418_OG [0x1a2]					
2010/08/02	12:28:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]					
			MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2010/08/02	13:39:30.0	XRT_CTRL_MANU_408_OG [0x198]					
			MDP_XRT_CTRL_MANU	1	07-F0	c1	
2010/08/02	14:05:30.0	XRT_Custom_418_OG [0x1a2]					
2010/08/02	14:06:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]					
			MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2010/08/02	15:18:00.0	XRT_CTRL_MANU_408_OG [0x198]					
			MDP_XRT_CTRL_MANU	1	07-F0	c1	
2010/08/02	16:04:00.0	XRT_Custom_418_OG [0x1a2]					
2010/08/02	16:05:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]					
			MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2010/08/02	16:56:30.0	XRT_CTRL_MANU_408_OG [0x198]					
			MDP_XRT_CTRL_MANU	1	07-F0	c1	
2010/08/02	17:40:30.0	XRT_Custom_418_OG [0x1a2]					
2010/08/02	17:41:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]					
			MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2010/08/02	17:57:54.0	XRT_CTRL_MANU_400_OG [0x190]					
			MDP_XRT_CTRL_MANU	1	07-F0	c1	
2010/08/02	17:57:56.0	XRT_FOCUS_POSITION_401_OG [0x191]					
			XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00	
2010/08/02	17:58:00.0	AOCS_Or-e-point_Start_1_OG [0x097]					
			AOCU_NM	5	02-76	00 00 00 00 00	
2010/08/02	17:58:16.0	XRT_FLD_DIS_402_OG [0x192]					
			MDP_XRT_FLD_DIS	1	07-F0	d9	
2010/08/02	17:58:18.0	XRT_FLRCTRL_DIS_403_OG [0x193]					
			MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2010/08/02	17:58:20.0	XRT_ARS_DIS_404_OG [0x194]					
			MDP_XRT_ARS_DIS	1	07-F0	d5	
2010/08/02	18:00:58.0	XRT_QT_PROG_SET_407_OG [0x197]					
			MDP_XRT_QT_PROG_SET	2	07-F0	c4 03	
2010/08/02	18:01:00.0	XRT_CTRL_AUTO_406_OG [0x196]					
			MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2010/08/02	18:07:54.0	XRT_CTRL_MANU_400_OG [0x190]					
			MDP_XRT_CTRL_MANU	1	07-F0	c1	

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2010/08/03	05:37:30.0	AOCS_ORe-point_Start_17_OG [0x0a7]			
		AOCU_NM	5	02-76 03 00 00 00 00	
2010/08/03	05:37:46.0	XRT_FLD_ENA_411_OG [0x19b]			
		MDP_XRT_FLD_ENA	1	07-F0 d8	
2010/08/03	05:37:48.0	XRT_FLRCTRL_ENA_413_OG [0x19d]			
		MDP_XRT_FLRCTRL_ENA	1	07-F0 c8	
2010/08/03	05:37:50.0	XRT_AEC_RESET_441_OG [0x1b9]			
		MDP_XRT_AEC_RESET	1	07-F0 d0	
2010/08/03	05:37:52.0	XRT_ARS_DIS_420_OG [0x1a4]			
		MDP_XRT_ARS_DIS	1	07-F0 d5	
2010/08/03	05:40:26.0	XRT_QT_PROG_SET_448_OG [0x1c0]			
		MDP_XRT_QT_PROG_SET	2	07-F0 c4 0e	
2010/08/03	05:40:28.0	XRT_FL_PROG_SET_405_OG [0x195]			
		MDP_XRT_FL_PROG_SET	2	07-F0 c5 07	
2010/08/03	05:40:30.0	XRT_CTRL_AUTO_406_OG [0x196]			
		MDP_XRT_CTRL_AUTO	1	07-F0 c0	
2010/08/03	05:54:30.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0 c1	
2010/08/03	06:30:30.0	XRT_Custom_418_OG [0x1a2]			
2010/08/03	06:31:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0 c0	
2010/08/03	07:35:00.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0 c1	
2010/08/03	08:09:00.0	XRT_Custom_418_OG [0x1a2]			
2010/08/03	08:10:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0 c0	
2010/08/03	09:14:30.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0 c1	
2010/08/03	09:47:30.5	XRT_Custom_418_OG [0x1a2]			
2010/08/03	09:48:30.5	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0 c0	
2010/08/03	10:21:54.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0 c1	
2010/08/03	10:22:00.0	AOCS_ORe-point_Start_1_OG [0x097]			
		AOCU_NM	5	02-76 00 00 00 00 00	