

XRT Timeline to be uploaded on 2009/07/09

Period: 2009/07/09 10:08:00 - 2009/07/14 09:41:00

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Normal mode

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XOB #16A4: Synoptic 9 Filter- 2x2 Q98 Shorter exp												
Term	Pointing (x, y)				Comment							
07/09 10:33:06 - 07/09 12:00:00	Fixed (0.0, 0.0)				# OP start + 10min, eclipse rehearsal (HOP 122), assume eclipse over 00:51 - 01:08 on 10 Ju							
07/09 17:03:06 - 07/09 17:44:30	Fixed (0.0, 0.0)				# OP start + 10min, eclipse rehearsal (HOP 122), assume eclipse over 00:51 - 01:08 on 10 Ju							
PROG= 09 1-time(s)												
└─ Subr= 1 1-time(s) 180.0sec												
└─ Seqn= 38 1-time(s) 25.0sec												
└─ Open/Al-mesh Open/Al-mesh close Safe Norm 125ms Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Open/Al-mesh Open/Al-mesh close Safe Norm 1.00s Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Seqn= 5 1-time(s) 25.0sec												
└─ Open/Ti-poly Open/Ti-poly close Safe Norm 250ms Obs 2x2 2048x2048 (1024, 1024) Q=98 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= 59 1-time(s) 25.0sec												
└─ Al-poly/Open Al-poly/Open close Safe Norm 125ms Obs 2x2 2048x2048 (1024, 1024) Q=98 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= 2 1-time(s) 25.0sec												
└─ C-poly/Open C-poly/Open close Safe Norm 250ms Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ C-poly/Open C-poly/Open close Safe Norm 5.66s Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Seqn= 77 1-time(s) 25.0sec												
└─ Al-poly/Ti-poly Al-poly/thick-Al close Safe Norm 2.00s Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Seqn= 67 1-time(s) 4.0sec												
└─ thin-Be/Open thin-Be/Open close Safe Norm 11.3s 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 #1553: CCD calibration: Dark and Diffuser with Low Rate												
Term	Pointing (x, y)				Comment							
07/09 12:02:06 - 07/09 17:00:00	Fixed (0.0, 0.0)				# OP start + 10min, eclipse rehearsal (HOP 122), assume eclipse over 00:51 - 01:08 on 10 Ju							
PROG= 10 2-time(s)												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 12 1-time(s) 2.0sec												
└─ Open/G-band Open/G-band open Safe Dark 63ms Cal 1x1 2176x2112 (----, ----) Q=98 0 0 2.0sec												
└─ Open/G-band Open/G-band open Safe Norm 63ms Cal 1x1 2176x2112 (----, ----) Q=90 0 0 2.0sec												
└─ Open/G-band Open/G-band close Safe Dark 8.00s Cal 1x1 2176x2112 (----, ----) Q=98 0 0 2.0sec												
└─ Open/G-band Open/G-band close Safe Norm 8.00s Cal 1x1 2176x2112 (----, ----) Q=90 0 0 2.0sec												
└─ Seqn= 11 1-time(s) 2.0sec												
└─ Al-poly/Open Al-poly/Open close Safe Dark 1.00s Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Al-poly/Open Al-poly/Open close Safe Dark 32.0s Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Al-poly/Open Al-poly/Open close Safe Dark 1.00s Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Al-poly/Open Al-poly/Open close Safe Dark 32.0s Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Al-poly/Open Al-poly/Open close Safe Dark 1.00s Obs 4x4 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Al-poly/Open Al-poly/Open close Safe Dark 32.0s Obs 4x4 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Al-poly/Open Al-poly/Open close Safe Dark 1.00s Obs 8x8 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Al-poly/Open Al-poly/Open close Safe Dark 32.0s Obs 8x8 2048x2048 (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 #16D4: Synoptic Q95 2x2 - Al/poly(64/1024) + Dark cal(2x2 4x4 8x8 512 Q98) + Ti-poly(128/2048) + G-band(16)												
Term	Pointing (x, y)				Comment							
07/09 18:30:30 - 07/09 19:23:00	Fixed (0.0, 0.0)				synoptic, shifted 27.5 min							
07/09 20:05:30 - 07/10 00:18:30	Fixed (0.0, 0.0)				# Cont.							
07/10 18:03:00 - 07/10 18:09:54	Fixed (0.0, 0.0)				synoptic							
PROG= 17 1-time(s)												
└─ Subr= 1 1-time(s) 12.0sec												
└─ Seqn= 74 1-time(s) 4.0sec												
└─ Al-poly/Open Al-poly/Open close Safe Norm 63ms 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= 7 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												
└─ Seqn= 31 1-time(s) 4.0sec												
└─ Open/Ti-poly Open/Ti-poly close Safe Norm 125ms 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 #16D6: Eclipse 20090722-1 dryrun-2

Term	Pointing (x, y)		Comment									
07/10 00:48:00 - 07/10 01:15:00	Fixed (	0.0, 0.0)	# Cont.									
PROG= 08 1-time(s)												
└─ Subr= 1 1-time(s) 60.0sec												
└─ Seqn= 93 2-time(s) 30.0sec												
	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	4.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0 2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	4.00s	Obs	2x2	512x512 (1024, 256)	Q=98	0	0 2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	250ms	Obs	2x2	2048x2048 (1024, 1024)	Q=92	0	0 2.0sec
└─ Subr= 2 1-time(s) 2.0sec												
└─ Seqn= 94 12-time(s) 15.0sec												
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0 2.0sec
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	2.00s	Obs	2x2	512x512 (1024, 256)	Q=95	0	0 2.0sec
└─ Seqn= 9 68-time(s) 15.0sec												
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=92	0	0 2.0sec
└─ Subr= 1 2-time(s) 60.0sec												
└─ Seqn= 93 2-time(s) 30.0sec												
	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	4.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0 2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	4.00s	Obs	2x2	512x512 (1024, 256)	Q=98	0	0 2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	250ms	Obs	2x2	2048x2048 (1024, 1024)	Q=92	0	0 2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #16D3: AR monitor - 1FOV core_9filter - draft

Term	Pointing (x, y)		Comment									
07/10 01:15:32 - 07/10 03:00:00	Track (	755.2, -476.1)	* Track AR 11024 in W.									
07/11 04:50:32 - 07/11 06:25:54	Fixed (	800.0, -468.0)	# AR 11024, fixed pointing at W limb, HOP 121, joint with CORONAS.									
PROG= 07 Inf.-time(s)												
└─ Subr= 1 15-time(s) 2.0sec												
└─ Seqn= 48 4-time(s) 60.0sec												
	Open/Al-mesh	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1024, 1024)	Q=85	3	0 2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	707ms	Obs	1x1	384x384 (1024, 1024)	Q=85	3	0 2.0sec
	Al-poly/Open	med-Al/Open	close	Safe	Norm	500ms	Obs	1x1	384x384 (1024, 1024)	Q=85	3	0 2.0sec
	C-poly/Open	C-poly/Open	close	Safe	Norm	707ms	Obs	1x1	384x384 (1024, 1024)	Q=85	3	0 2.0sec
	Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	1.41s	Obs	1x1	384x384 (1024, 1024)	Q=85	3	0 2.0sec
	thin-Be/Open	med-Be/Open	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=85	3	0 2.0sec
	med-Al/Open	Open/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	384x384 (1024, 1024)	Q=85	3	0 2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Norm	32.0s	Obs	1x1	384x384 (1024, 1024)	Q=85	3	0 2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #16C5: AR monitor - 3FOV core_Q85 around_outre_Q92 - draft

Term	Pointing (x, y)		Comment									
07/10 03:03:06 - 07/10 05:58:54	Track (	755.2, -476.1)	* Track AR 11024 in W.									
07/10 06:12:00 - 07/10 17:59:54	Track (	770.0, -473.7)	# Cont.									
07/10 18:13:00 - 07/11 04:50:00	Fixed (	800.0, -468.0)	# AR 11024, fixed pointing at W limb, HOP 121, joint with CORONAS.									
07/11 06:39:00 - 07/11 09:01:00	Fixed (	800.0, -468.0)	# Cont.									
PROG= 03 Inf.-time(s)												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 81 1-time(s) 4.0sec												
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	384x384 (1024, 1024)	Q=95	0	0 2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0 2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Dark	500ms	Obs	2x2	768x768 (1024, 1024)	Q=98	0	0 2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Dark	500ms	Obs	4x4	1024x1024 (1024, 1024)	Q=98	0	0 2.0sec
└─ Subr= 2 15-time(s) 2.0sec												
└─ Seqn= 70 4-time(s) 60.0sec												
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	707ms	Obs	1x1	384x384 (1024, 1024)	Q=85	3	0 2.0sec
	thin-Be/Open	med-Be/Open	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=85	3	0 2.0sec
└─ Seqn= 79 1-time(s) 4.0sec												
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	354ms	Obs	2x2	768x768 (1024, 1024)	Q=92	2	0 2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	500ms	Obs	2x2	768x768 (1024, 1024)	Q=92	2	0 2.0sec
	thin-Be/Open	med-Be/Open	close	Safe	Norm	5.66s	Obs	2x2	768x768 (1024, 1024)	Q=92	2	0 2.0sec
└─ Seqn= 32 1-time(s) 4.0sec												
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	125ms	Obs	4x4	1024x1024 (1024, 1024)	Q=92	2	0 2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	177ms	Obs	4x4	1024x1024 (1024, 1024)	Q=92	2	0 2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #16D5: Synoptic Q95 2x2 - Al/mesh(64/1024) + Dark cal(2x2 4x4 8x8 512 Q98) + Ti-poly(128/2048) + G-band(16)

Term	Pointing (x, y)		Comment									
07/10 06:02:00 - 07/10 06:08:54	Fixed (	0.0, 0.0)	synoptic, shifted -1.0 min									
07/11 06:29:00 - 07/11 06:35:54	Fixed (	0.0, 0.0)	synoptic, shifted 26.0 min									
PROG= 14 1-time(s)												
└─ Subr= 1 1-time(s) 12.0sec												
└─ Seqn= 95 1-time(s) 4.0sec												
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	63ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0 2.0sec

└─	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	1.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
└─	Seqn= 7 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
└─	Seqn= 31 1-time(s) 4.0sec												
└─	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	125ms	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	

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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

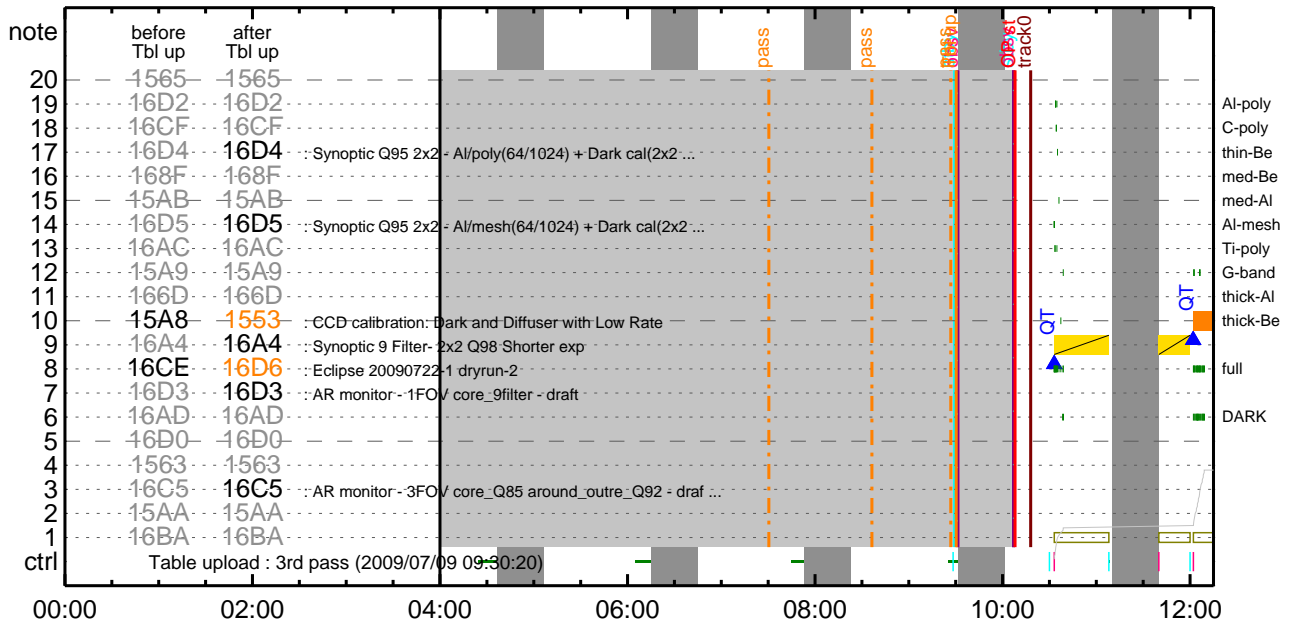
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Flare Detection

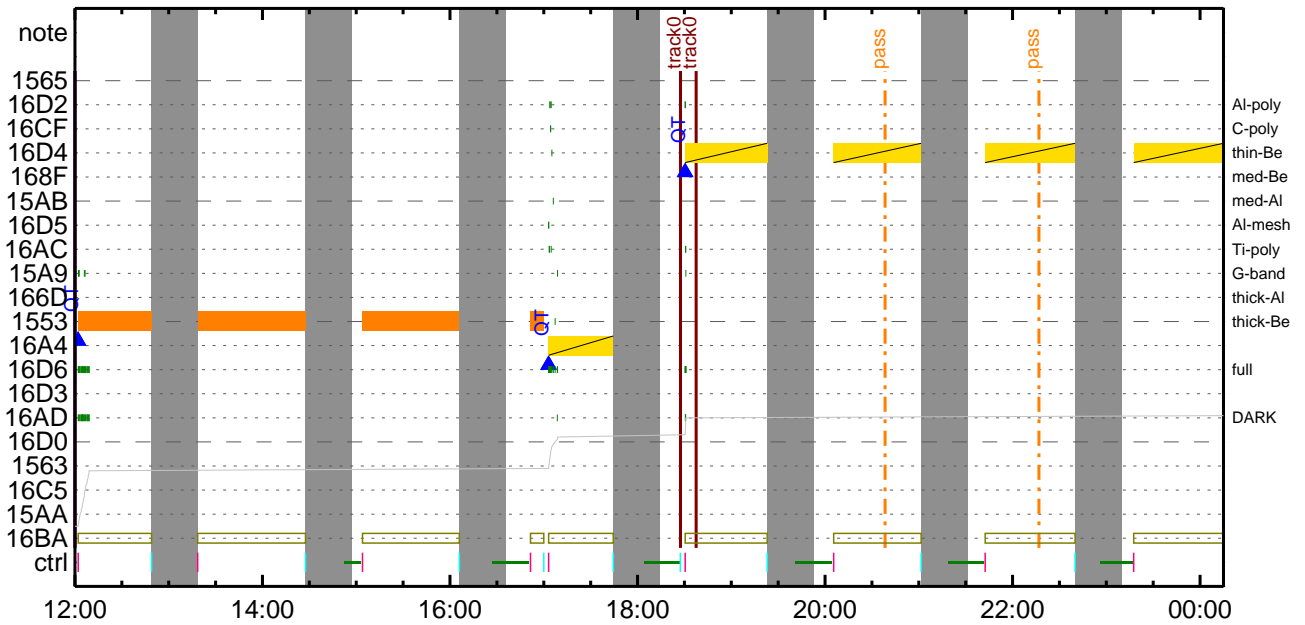
* * * * *

NOT USED

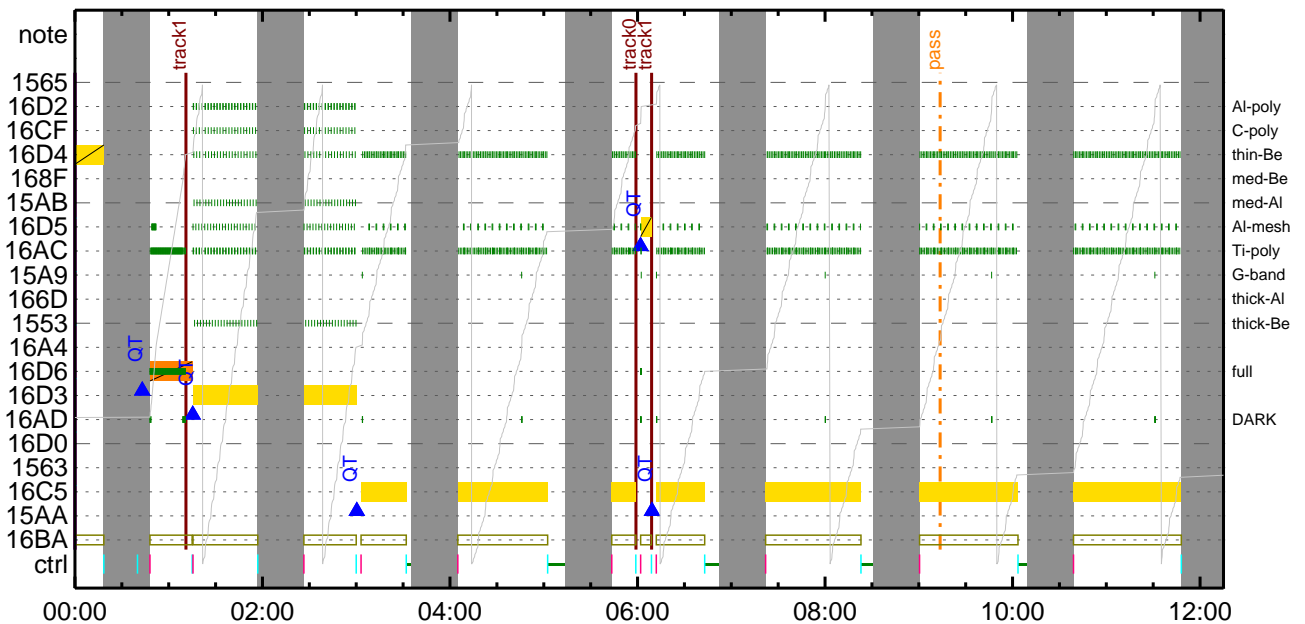
CMDI #0663 2009/07/09



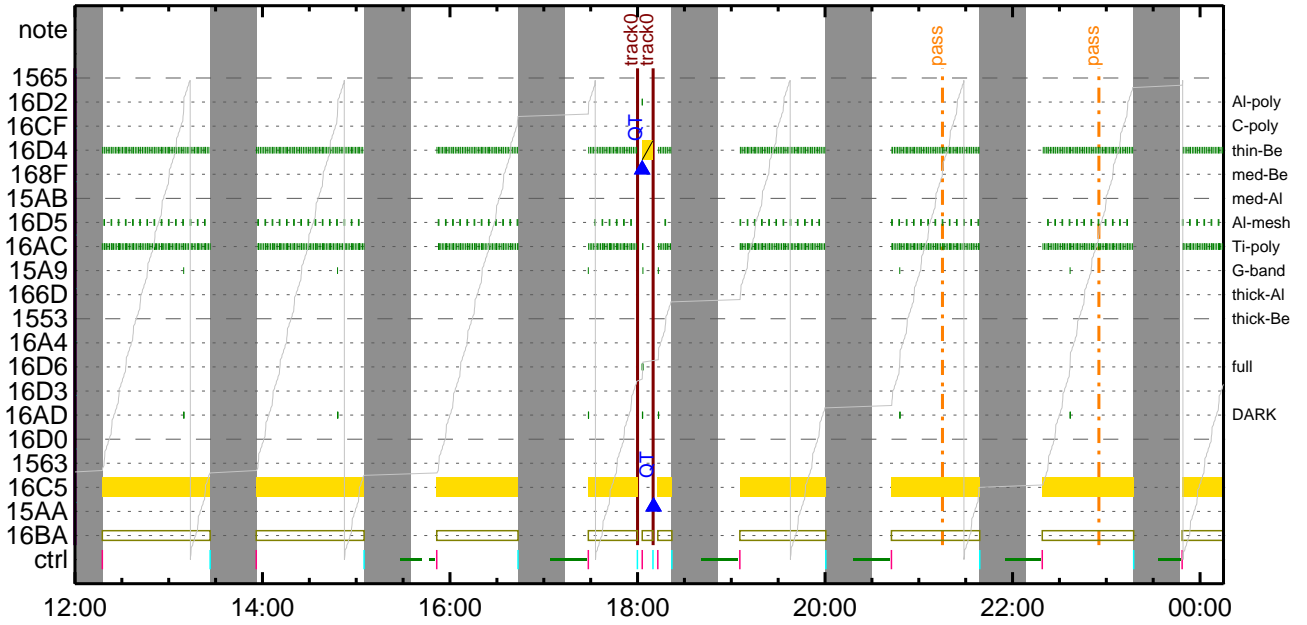
CMDI #0663 2009/07/09



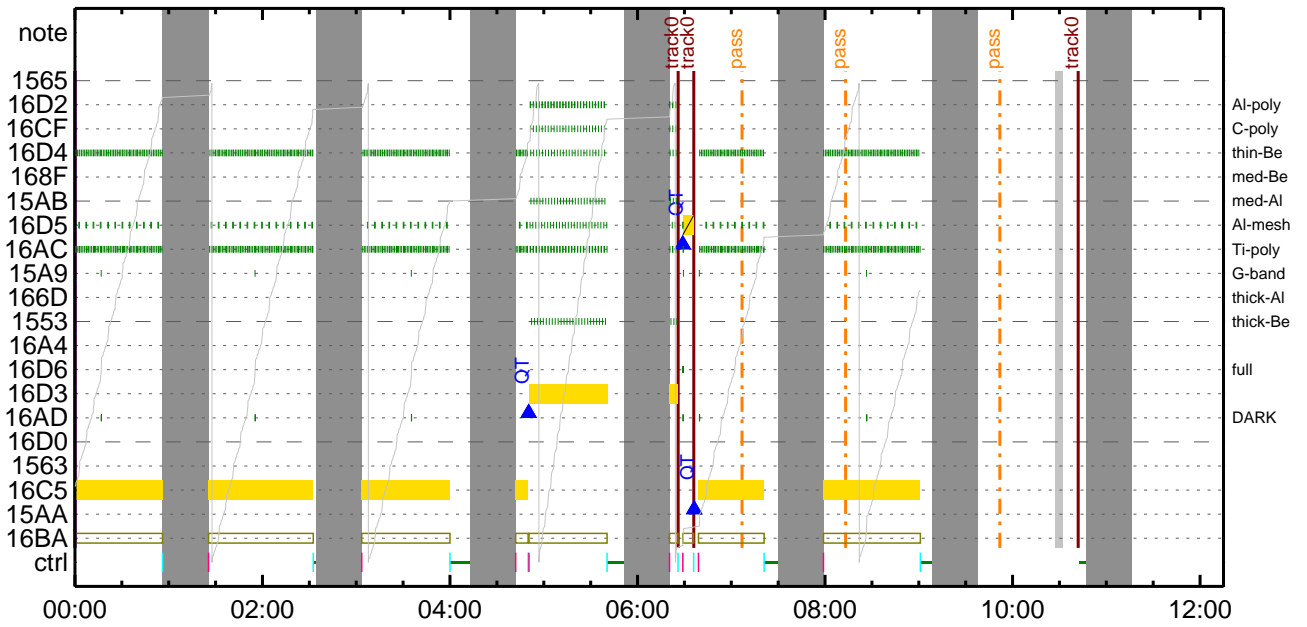
CMDI #0663 2009/07/10



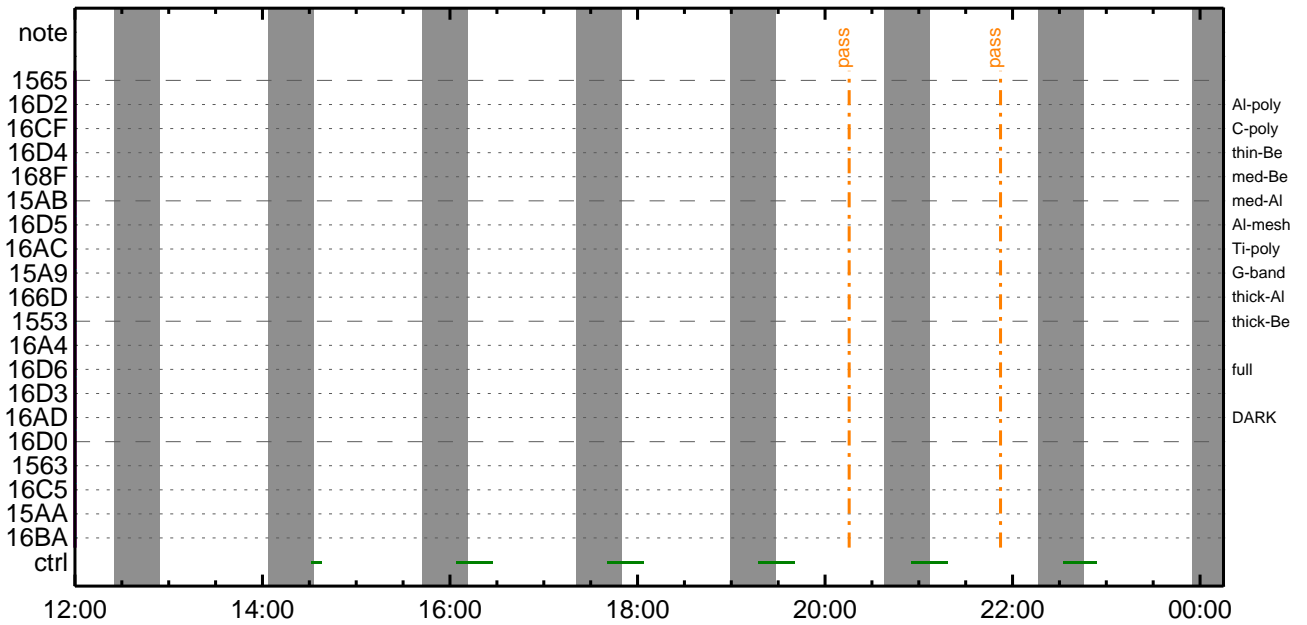
CMDI #0663 2009/07/10



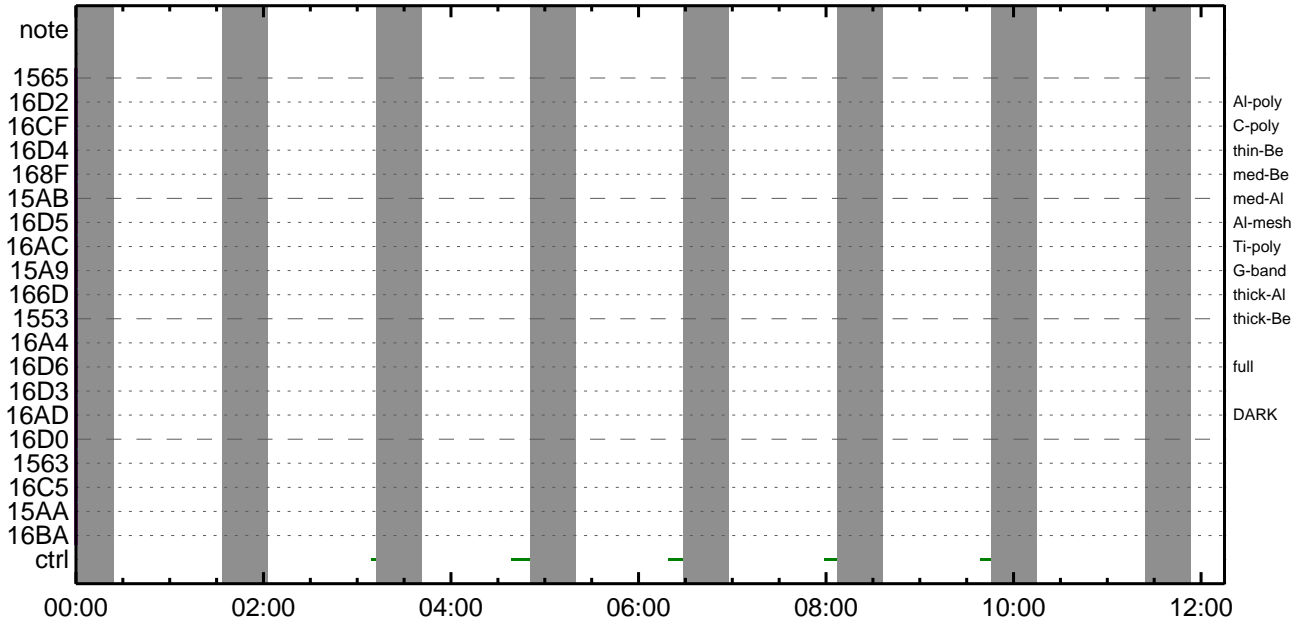
CMDI #0663 2009/07/11



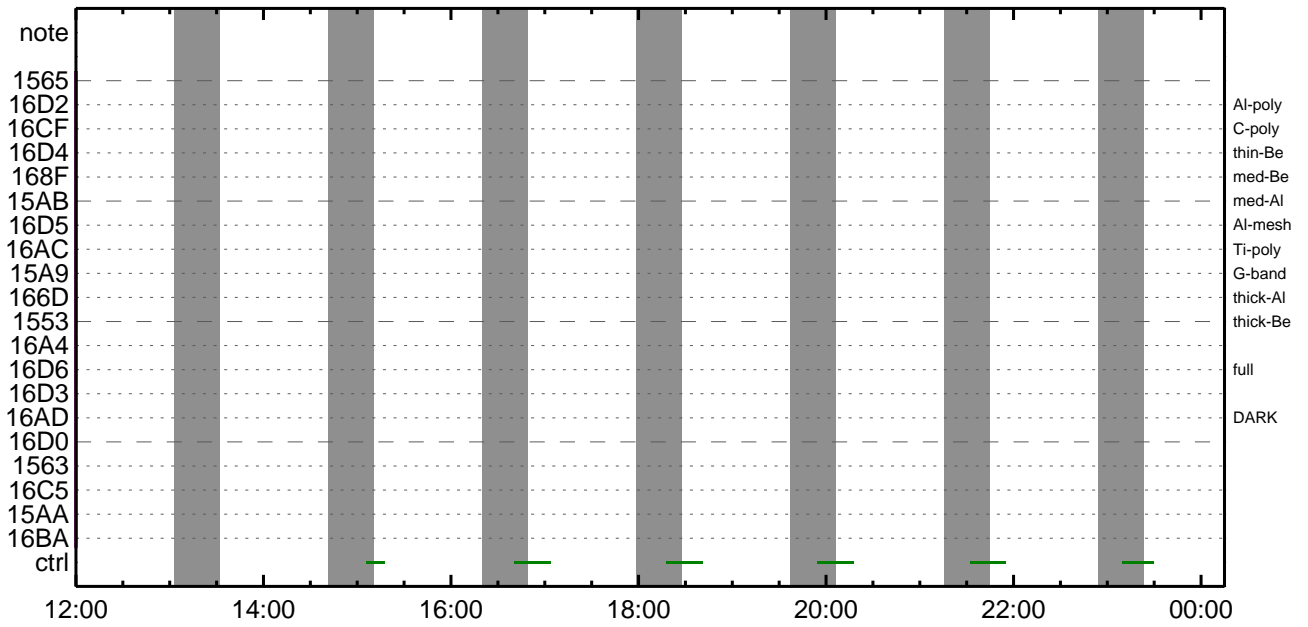
CMDI #0663 2009/07/11



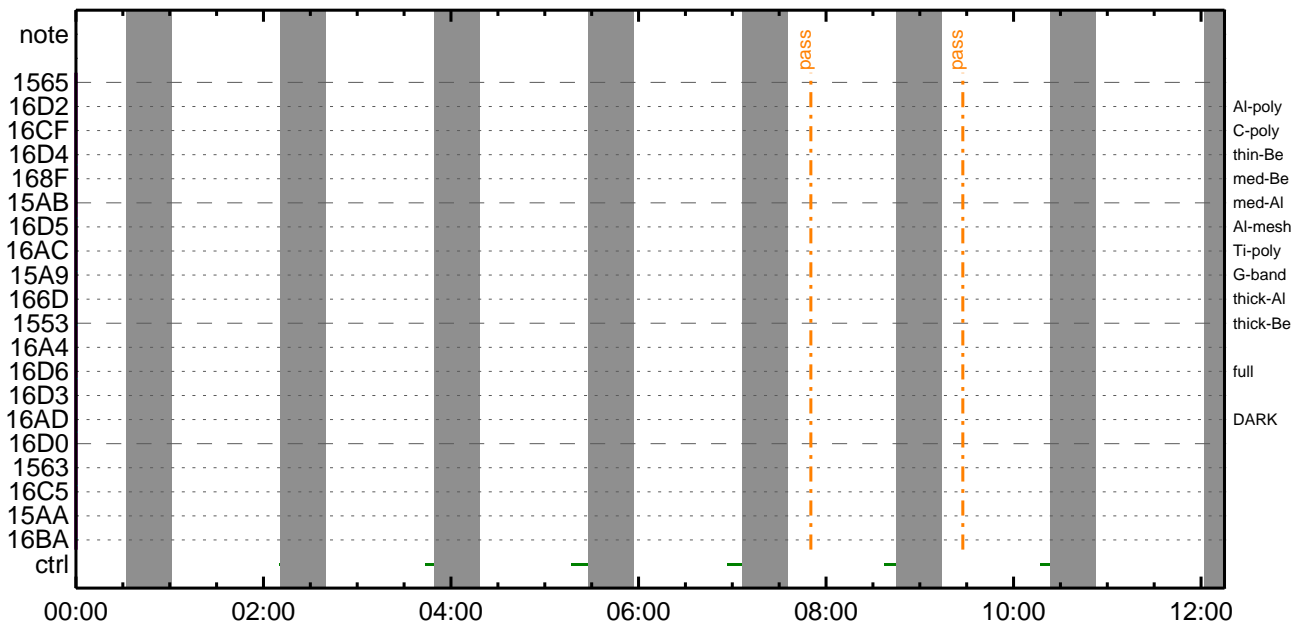
CMDI #0663 2009/07/12



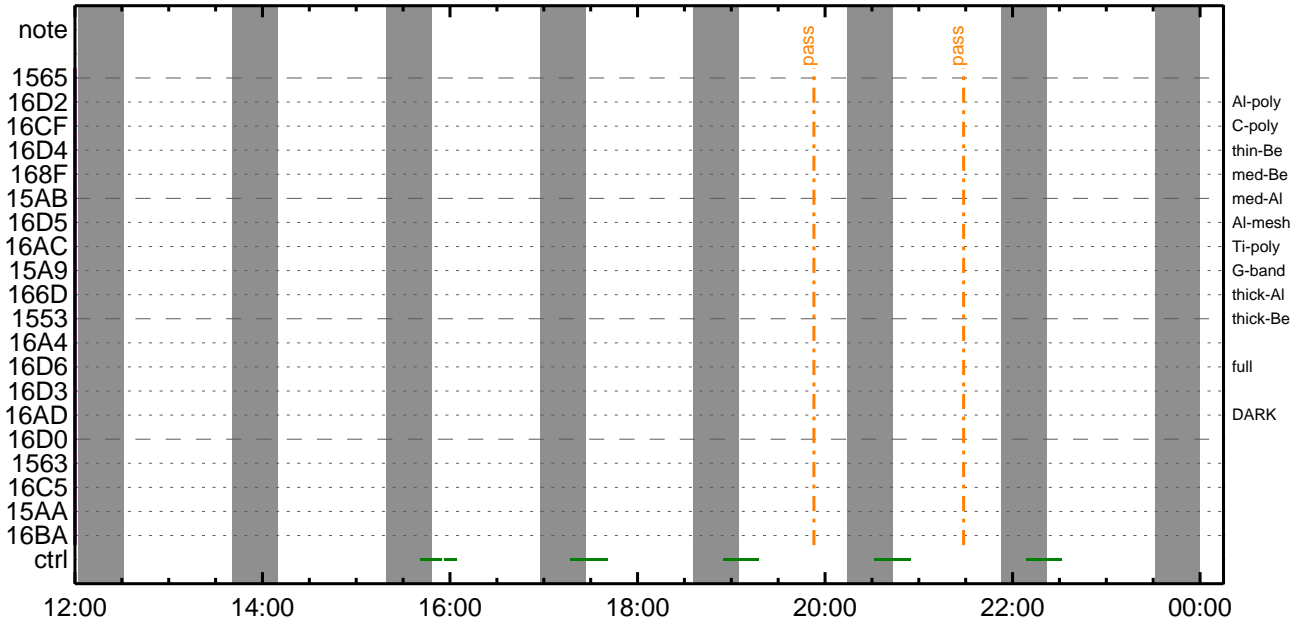
CMDI #0663 2009/07/12



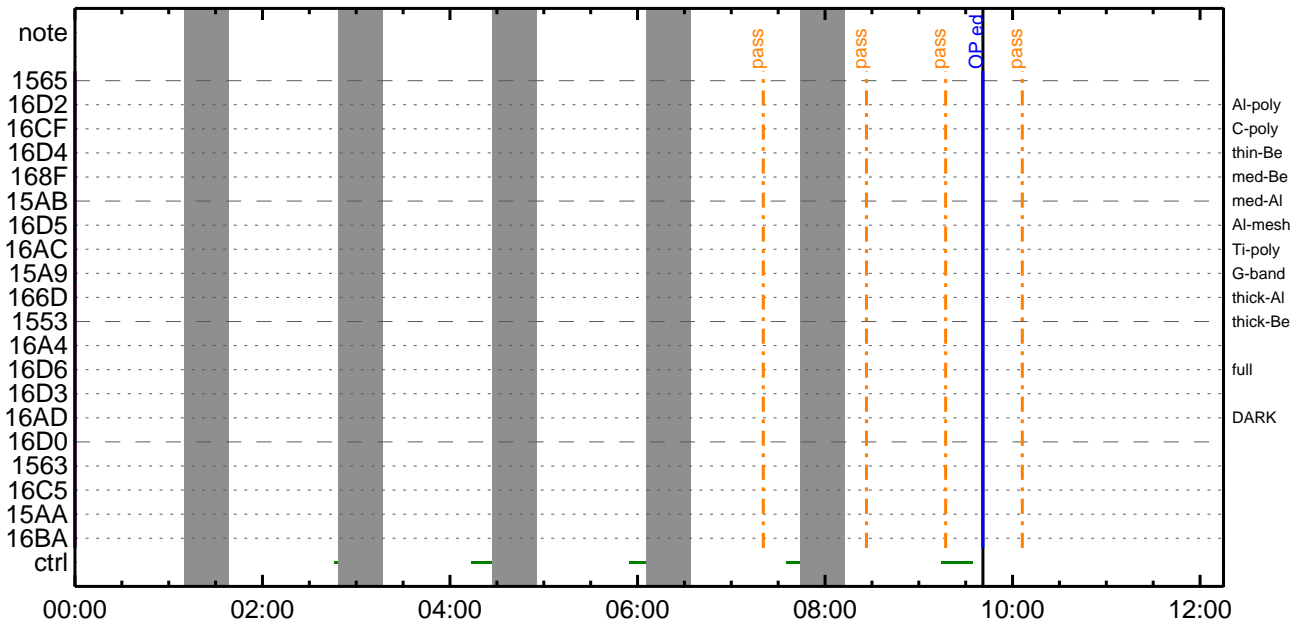
CMDI #0663 2009/07/13



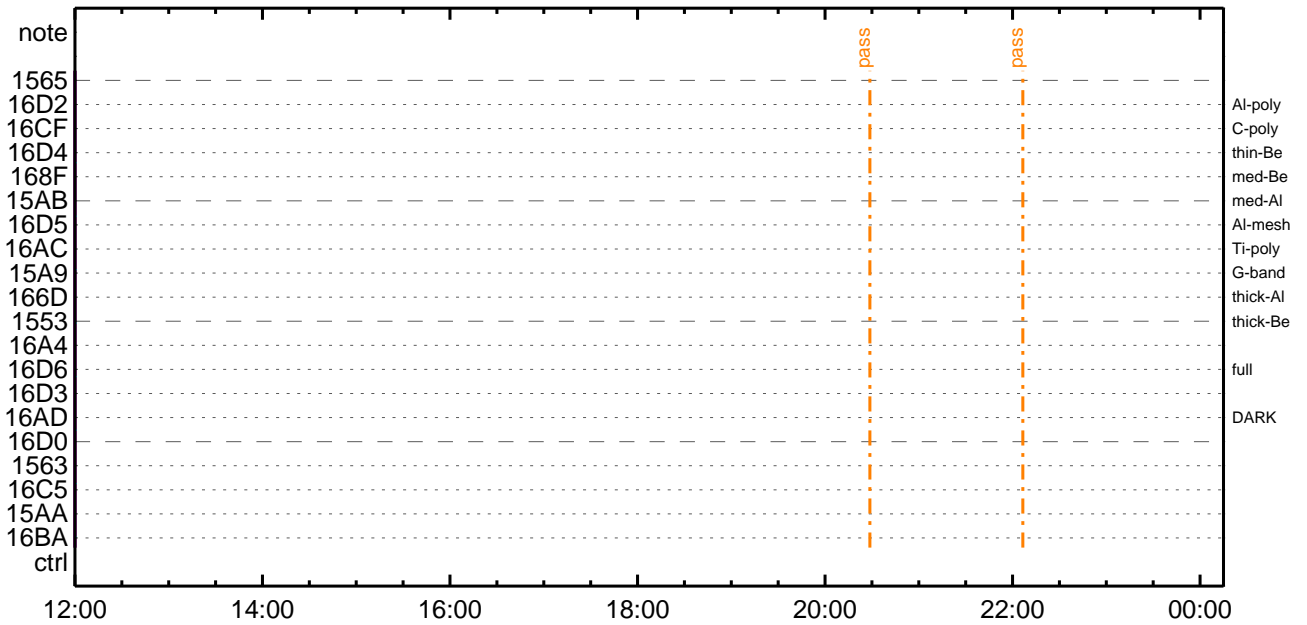
CMDI #0663 2009/07/13



CMDI #0663 2009/07/14



CMDI #0663 2009/07/14




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0096 C.                0300; SET 0EDUMP 01A±0iYNY¹0Ç¹Ô0|0³0E;E
0097 C.
0098 C. TIY³YBYÖYÉ00dADİ¿(UT)
0099 +. TI 2009-07-09 10:03:00.0
0100 DC 01-B3 DHU_OP_STOP
0101 C.                ÇÇ[HK1_TI_CMD_NUM]                EQ        1COUNTUP
0102 C.
0103 +. TI 2009-07-09 10:03:01.0
0104 DC 01-B4 DHU_OP_COPY
0105 C.                ÇÇ[HK1_TI_CMD_NUM]                EQ        1COUNTUP
0106 C.
0107 +. TI 2009-07-09 10:03:01.0
0108 DC 01-B5 DHU_OPOG_COPY
0109 C.                ÇÇ[HK1_TI_CMD_NUM]                EQ        1COUNTUP
0110 C.
0111 +. TI 2009-07-09 10:07:59.5
0112 DC 01-B2 DHU_OP_START
0113 C.                ÇÇ[HK1_TI_CMD_NUM]                EQ        1COUNTUP
0114 C.
0115 C. °E²¼0İÄê%îİÑ0İYÁY§YÁY-¹àİÜ
0116 C.                ÇÇ[HK1_TI_CMD_ENA/DIS]                EQ        ENA
0117 C.                ÇÇ[HK1_TI_CMD_NUM]                EQ        4
0118 C.                ÇÇ[HK1_NEXT_EXEC_PIM]                EQ        DHU
0119 C.                ÇÇ[HK1_NEXT_EXEC_DC]                EQ        0xB3
0120 C.
0121 C. *****
0122 C. TIİİ°èYÁYÖY×
0123 C. *****
0124 C.
0125 C. TI_TBL(0x03AB00-0x03AEFF;§ 1024byte)
0126 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0127 BC (03 ab 03 01 02)
0128 C.                ÇÇ[HK1_DMP_TOP_ADRS_1]                EQ        07
0129 C.                ÇÇ[HK1_DMP_TOP_ADRS_0]                EQ        2B
0130 C.                ÇÇ[HK1_DMP_BLOCK_NUM]                EQ        3
0131 C.                ÇÇ[HK1_DMP_REPEAT_NUM]                EQ        0
0132 C.                ÇÇ[HK1_DMA_DMP_PIM]                EQ        DHU
0133 +. DC 01-22 DHU_MODE_CHNG
0134 BC (07 0b f8)
0135 C.                ÇÇ[HK1_PKT_FORM_NO]                EQ        7
0136 C.                ÇÇ[HK1_PKT_GEN_TIME]                EQ        0.25 s
0137 C.                ÇÇ[HK1_S_TLM_BIT_RATE]                EQ        32k
0138 C.                ÇÇ[HK1_X_TLM_BIT_RATE]                EQ        4M
0139 C.                ÇÇ[HK1_DMP_CHK_FLG]                EQ        EXEC
0140 C.
0141 C. YÁYÖY×½ªİ»0d³İÇ§
0142 C.                ÇÇ[HK1_DMP_CHK_FLG]                EQ        NON
0143 C.
0144 C. RAM ID=TI_TBL0İE¹Ç•è²İOK0d³İÇ§
0145 C.
0146 C. DHUYâ;¼YÉ;È¼Y¼, Yì;¼YÈ;È0dİá0¹
0147 +. DC 01-22 DHU_MODE_CHNG
0148 BC (02 0a f8)
0149 C.                ÇÇ[HK1_PKT_FORM_NO]                EQ        2
0150 C.                ÇÇ[HK1_PKT_GEN_TIME]                EQ        0.5S
0151 C.                ÇÇ[HK1_S_TLM_BIT_RATE]                EQ        32K
0152 C.                ÇÇ[HK1_X_TLM_BIT_RATE]                EQ        4M
0153 C.
0154 C. *****
0155 C. SOT TI command set
0156 C. *****
0157 C. Execute, after the success of OP upload.
0158 +. TI 2009-07-09 10:07:16.0
0159 DC 07-F0 MDP_SOT_MODE_STBY
0160 BC (41)
0161 C. -----
0162 C. HK1_TI_CMD_NUM = 1 CNTUP [ ]
0163 C. -----
0164 C. ***** SOT END *****
0165 C. Stop EIS observation and temporarily disable EIS mode changes
0166 C.
0167 C.
0168 C. ***** Start EIS operation (TI set) *****
0169 C. Execute, after the success of OP upload.
0170 C. Set EIS TI-commands
0171 +. TI 2009-07-09 10:07:30.0
0172 DC 07-FC EIS_MODE_MANU
0173 BC (21 02)
0174 +. TI 2009-07-09 10:07:40.0
0175 DC 07-FC EIS_MODE_CHG_DIS
0176 BC (22)
0177 C.                [ ] [HK1_TI_CMD_NUM]                EQ        2 COUNTUP
0178 C. ***** End EIS operation (TI set) *****
0179 C.
0180 C.
0181 C.
0182 C. ***** XRT START *****
0183 C. Execute, after the success of OP upload.
0184 +. TI 2009-07-09 10:07:00.0
0185 DC 07-F0 MDP_XRT_MODE_STBY
0186 BC (c3)
0187 C.                [ ] [HK1_TI_CMD_NUM]                EQ        1COUNTUP
0188 C.
0189 C. ***** XRT END *****
0190 C.
0191 C. ***** MDP `üÄİ0İ»ö¼Y0ÈÄ0¹0èDCBC•×²è *****
0192 C. (¼0İYÖYÁYÉYB½YÉYÁYÇYè0E¼00¼Ä»Ü0¹0é)
0193 C. DC-BC dcbc-402:DCBC

```

```
0194 (MDP_known_event)
0195 C.
0196 C.
0197 . C. ***** ¥ÐŸ!•İ Daily±;İÑøĒ'Øσ¹αēDCBC•x²è *****
0198 . S. DC-BC dcbc-153:DCBC
0199 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0200 C.
0201 C.
0202 . C. ;ãLOSŸÁŸSŸÃŸ~¼Â»Ü;ã
0203 C.
0204 . C. ***** LOS *****
0205 C.
```



```
0096 . C. ----- Success Verify ?          OK / NG ____
0097 C.
0098 C. ***** XRT END *****
0099 C.
0100 . C. ***** MDP `uÃîñî»ö¼ÿoĒĀĐo¹oēDCBC•x²è *****
0101 C. (¼ã°îÿÓÿĀÿĒÿPÿĒÿĀÿçÿéoĒ¼o¼Ā»Ûo¹oē)
0102 . S. DC-BC dcbc-402:DCBC
0103 (MDP_known_event)
0104 C.
0105 C.
0106 . C. ***** ¼Dÿ¹•Ī Daily±;ĪÑoĒ'Øo¹oēDCBC•x²è *****
0107 . S. DC-BC dcbc-153:DCBC
0108 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0109 C.
0110 C.
0111 . C. ;ãLOSÿĀÿSÿĀÿ-¼Ā»Û;ã
0112 C.
0113 . C. ***** LOS *****
0114 C.
```

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*** OP Sequence for XRT ***

2009/07/09	10:18:00.0	AOCS_OrE-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	00	00	00	00	00
2009/07/09	10:30:00.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/09	10:30:02.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00	
2009/07/09	10:30:22.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/07/09	10:30:24.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/07/09	10:30:26.0	XRT_ARS_DIS_410_OG [0x19a]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/07/09	10:33:04.0	XRT_QT_PROG_SET_407_OG [0x197]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	09			
2009/07/09	10:33:06.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/09	11:08:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/09	11:40:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/09	12:00:00.0	XRT_CTRL_MANU_427_OG [0x1ab]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/09	12:01:38.0	XRT_FOCUS_POSITION_429_OG [0x1ad]							
		XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00	
2009/07/09	12:01:58.0	XRT_QT_PROG_SET_406_OG [0x196]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	0a			
2009/07/09	12:02:00.0	XRT_ARS_DIS_446_OG [0x1be]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/07/09	12:02:02.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/07/09	12:02:04.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/07/09	12:02:06.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/09	12:49:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/09	13:18:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/09	14:27:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/09	15:03:00.0	XRT_Custom_430_OG [0x1ae]							
2009/07/09	15:04:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/09	16:06:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/09	16:50:30.0	XRT_Custom_430_OG [0x1ae]							
2009/07/09	16:51:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/09	17:00:00.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/09	17:00:02.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00	
2009/07/09	17:00:22.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/07/09	17:00:24.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/07/09	17:00:26.0	XRT_ARS_DIS_410_OG [0x19a]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/07/09	17:03:04.0	XRT_QT_PROG_SET_407_OG [0x197]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	09			
2009/07/09	17:03:06.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/09	17:44:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/09	18:27:24.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/09	18:27:26.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00	
2009/07/09	18:27:30.0	AOCS_OrE-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	00	00	00	00	00
2009/07/09	18:27:46.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/07/09	18:27:48.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/07/09	18:27:50.0	XRT_ARS_DIS_410_OG [0x19a]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/07/09	18:30:28.0	XRT_QT_PROG_SET_423_OG [0x1a7]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	11			
2009/07/09	18:30:30.0	XRT_CTRL_AUTO_440_OG [0x1b8]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/09	18:37:30.0	AOCS_OrE-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	00	00	00	00	00
2009/07/09	19:23:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/09	20:04:30.0	XRT_Custom_430_OG [0x1ae]							
2009/07/09	20:05:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/09	21:01:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/09	21:41:30.0	XRT_Custom_430_OG [0x1ae]							
2009/07/09	21:42:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							

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2009/07/09	22:40:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/09	23:16:30.0	XRT_Custom_430_OG [0x1ae]								
2009/07/09	23:17:30.5	XRT_CTRL_AUTO_432_OG [0x1b0]								
			MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/10	00:18:30.0	XRT_CTRL_MANU_435_OG [0x1b3]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/10	00:40:00.0	XRT_CTRL_MANU_428_OG [0x1ac]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/10	00:40:02.0	XRT_FOCUS_POSITION_442_OG [0x1ba]								
			XRT_FOCUS_POSITION	4	07-F8	22 ff aa	00			
2009/07/10	00:40:22.0	XRT_FLD_DIS_419_OG [0x1a3]								
			MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/07/10	00:40:24.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]								
			MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/07/10	00:40:26.0	XRT_ARS_DIS_410_OG [0x19a]								
			MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/07/10	00:43:04.0	XRT_QT_PROG_SET_412_OG [0x19c]								
			MDP_XRT_QT_PROG_SET	2	07-F0	c4	08			
2009/07/10	00:48:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]								
			MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/10	01:11:00.0	AOCS_Or-e-point_Start_2_OG [0x098]								
			AOCU_NM	5	02-76	01 00 00 00	00			
2009/07/10	01:15:00.5	XRT_CTRL_MANU_428_OG [0x1ac]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/10	01:15:02.5	XRT_FOCUS_POSITION_441_OG [0x1b9]								
			XRT_FOCUS_POSITION	4	07-F8	22 fe 97	00			
2009/07/10	01:15:22.5	XRT_QT_PROG_SET_408_OG [0x198]								
			MDP_XRT_QT_PROG_SET	2	07-F0	c4	07			
2009/07/10	01:15:24.5	XRT_AEC_RESET_415_OG [0x19f]								
			MDP_XRT_AEC_RESET	1	07-F0	d0				
2009/07/10	01:15:26.5	XRT_ARS_DIS_422_OG [0x1a6]								
			MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/07/10	01:15:28.5	XRT_FLD_DIS_445_OG [0x1bd]								
			MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/07/10	01:15:30.5	XRT_FLRCTRL_DIS_416_OG [0x1a0]								
			MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/07/10	01:15:32.5	XRT_CTRL_AUTO_403_OG [0x193]								
			MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/10	01:57:00.0	XRT_CTRL_MANU_435_OG [0x1b3]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/10	02:26:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]								
			MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/10	03:00:00.0	XRT_CTRL_MANU_428_OG [0x1ac]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/10	03:00:02.0	XRT_FOCUS_POSITION_441_OG [0x1b9]								
			XRT_FOCUS_POSITION	4	07-F8	22 fe 97	00			
2009/07/10	03:00:22.0	XRT_QT_PROG_SET_443_OG [0x1bb]								
			MDP_XRT_QT_PROG_SET	2	07-F0	c4	03			
2009/07/10	03:00:24.0	XRT_AEC_RESET_415_OG [0x19f]								
			MDP_XRT_AEC_RESET	1	07-F0	d0				
2009/07/10	03:00:26.0	XRT_ARS_DIS_422_OG [0x1a6]								
			MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/07/10	03:00:28.0	XRT_FLD_DIS_445_OG [0x1bd]								
			MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/07/10	03:00:30.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]								
			MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/07/10	03:03:06.0	XRT_CTRL_AUTO_403_OG [0x193]								
			MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/10	03:32:00.0	XRT_CTRL_MANU_435_OG [0x1b3]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/10	04:05:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]								
			MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/10	05:02:30.0	XRT_CTRL_MANU_435_OG [0x1b3]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/10	05:43:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]								
			MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/10	05:58:54.0	XRT_CTRL_MANU_428_OG [0x1ac]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/10	05:58:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]								
			XRT_FOCUS_POSITION	4	07-F8	22 ff aa	00			
2009/07/10	05:59:00.0	AOCS_Or-e-point_Start_1_OG [0x097]								
			AOCU_NM	5	02-76	00 00 00 00	00			
2009/07/10	05:59:16.0	XRT_FLD_DIS_419_OG [0x1a3]								
			MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/07/10	05:59:18.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]								
			MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/07/10	05:59:20.0	XRT_ARS_DIS_410_OG [0x19a]								
			MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/07/10	06:01:58.0	XRT_QT_PROG_SET_426_OG [0x1aa]								
			MDP_XRT_QT_PROG_SET	2	07-F0	c4	0e			
2009/07/10	06:02:00.0	XRT_CTRL_AUTO_403_OG [0x193]								
			MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/10	06:08:54.0	XRT_CTRL_MANU_428_OG [0x1ac]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/10	06:08:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]								
			XRT_FOCUS_POSITION	4	07-F8	22 fe 97	00			
2009/07/10	06:09:00.0	AOCS_Or-e-point_Start_2_OG [0x098]								
			AOCU_NM	5	02-76	01 00 00 00	00			
2009/07/10	06:09:16.0	XRT_QT_PROG_SET_443_OG [0x1bb]								
			MDP_XRT_QT_PROG_SET	2	07-F0	c4	03			
2009/07/10	06:09:18.0	XRT_AEC_RESET_415_OG [0x19f]								

2009/07/10	06:09:20.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_AEC_RESET	1	07-F0	d0
			MDP_XRT_ARS_DIS	1	07-F0	d5
2009/07/10	06:09:22.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9
2009/07/10	06:09:24.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2009/07/10	06:12:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/10	06:43:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/10	07:22:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/10	08:23:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/10	09:00:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/10	10:03:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/10	10:39:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/10	11:48:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/10	12:17:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/10	13:26:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/10	13:56:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/10	15:05:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/10	15:50:30.0	XRT_Custom_430_OG [0x1ae]				
2009/07/10	15:51:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/10	16:43:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/10	17:27:30.0	XRT_Custom_430_OG [0x1ae]				
2009/07/10	17:28:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/10	17:59:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/10	17:59:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00
2009/07/10	18:00:00.0	AOCS_OrE-point_Start_1_OG [0x097]	AOCU_NM	5	02-76	00 00 00 00 00
2009/07/10	18:00:16.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9
2009/07/10	18:00:18.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2009/07/10	18:00:20.0	XRT_ARS_DIS_410_OG [0x19a]	MDP_XRT_ARS_DIS	1	07-F0	d5
2009/07/10	18:02:58.0	XRT_QT_PROG_SET_423_OG [0x1a7]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 11
2009/07/10	18:03:00.0	XRT_CTRL_AUTO_440_OG [0x1b8]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/10	18:09:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/10	18:09:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2009/07/10	18:10:00.0	AOCS_OrE-point_Start_3_OG [0x099]	AOCU_NM	5	02-76	00 29 99 b8 e6
2009/07/10	18:10:16.0	XRT_QT_PROG_SET_443_OG [0x1bb]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 03
2009/07/10	18:10:18.0	XRT_AEC_RESET_415_OG [0x19f]	MDP_XRT_AEC_RESET	1	07-F0	d0
2009/07/10	18:10:20.0	XRT_ARS_DIS_422_OG [0x1a6]	MDP_XRT_ARS_DIS	1	07-F0	d5
2009/07/10	18:10:22.0	XRT_FLD_DIS_445_OG [0x1bd]	MDP_XRT_FLD_DIS	1	07-F0	d9
2009/07/10	18:10:24.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2009/07/10	18:13:00.0	XRT_CTRL_AUTO_403_OG [0x193]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/10	18:22:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/10	19:04:30.0	XRT_Custom_430_OG [0x1ae]				
2009/07/10	19:05:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/10	20:00:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/10	20:41:30.0	XRT_Custom_430_OG [0x1ae]				
2009/07/10	20:42:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/10	21:39:00.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/10	22:18:00.0	XRT_Custom_430_OG [0x1ae]				
2009/07/10	22:19:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/07/10	23:17:30.0	XRT_CTRL_MANU_435_OG [0x1b3]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/07/10	23:47:30.0	XRT_Custom_430_OG [0x1ae]				
2009/07/10	23:48:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0

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2009/07/11	00:56:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/11	01:25:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/11	02:32:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/11	03:03:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/11	04:00:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/11	04:42:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/11	04:50:00.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/11	04:50:02.0	XRT_FOCUS_POSITION_441_OG [0x1b9]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/07/11	04:50:22.0	XRT_QT_PROG_SET_408_OG [0x198]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 07				
2009/07/11	04:50:24.0	XRT_AEC_RESET_415_OG [0x19f]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2009/07/11	04:50:26.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/07/11	04:50:28.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/07/11	04:50:30.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/07/11	04:50:32.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/11	05:40:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/11	06:20:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/11	06:25:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/11	06:25:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2009/07/11	06:26:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2009/07/11	06:26:16.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/07/11	06:26:18.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/07/11	06:26:20.0	XRT_ARS_DIS_410_OG [0x19a]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/07/11	06:28:58.0	XRT_QT_PROG_SET_426_OG [0x1aa]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e				
2009/07/11	06:29:00.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/11	06:35:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/11	06:35:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/07/11	06:36:00.0	AOCS_ORe-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00 29 99 b8 e6				
2009/07/11	06:36:16.0	XRT_QT_PROG_SET_443_OG [0x1bb]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 03				
2009/07/11	06:36:18.0	XRT_AEC_RESET_415_OG [0x19f]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2009/07/11	06:36:20.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/07/11	06:36:22.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/07/11	06:36:24.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/07/11	06:39:00.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/11	07:21:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/11	07:59:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/07/11	09:01:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/07/11	10:42:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	00 00 00 00 00				