

XRT Timeline to be uploaded on 2011/01/11

Period: 2011/01/11 09:33:00 - 2011/01/15 10:02:00

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Normal mode

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XOB #1849: CH-QS-Boundary Ti/poly+Thin-Be-384x384-1min cad												
Term	Pointing (x, y)	Comment										
01/11 09:46:00 - 01/11 17:46:30	Track (-21.6, 387.4) ^{Ⓜ 01/11 09:43:00}	# OP start + 10min ; HOP163 obs for 5 hours. CH										
01/11 18:23:30 - 01/12 05:57:24	Track (54.4, 387.8) ^{Ⓜ 01/11 18:20:30}	#HOP131 obs for 4 hours. CH										
01/12 06:10:30 - 01/12 11:31:54	Track (157.4, 387.7) ^{Ⓜ 01/12 06:07:30}	# CH obs.										
PROG= 18 Inf.-time(s)												
└─ Subr= 1 1-time(s) 30.0sec												
└─ Seqn= 41 1-time(s) 2.0sec												
└─ thin-Be/Open med-Be/Open close Safe Norm 32.0s Obs 1x1 384x384 (1064, 1024) DPCM 2 0 2.0sec												
└─ Subr= 2 5-time(s) 2.0sec												
└─ Seqn=100 1-time(s) 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Norm 11.3s Obs 1x1 384x384 (1064, 1024) Q=95 1 0 2.0sec												
Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval												

XOB #183F: Synoptic Q95 2x2 - Al/mesh(64/2048) + Dark cal(2x2 4x4 8x8 512 Q98) + Dark cal(1x1 512x2048 -1x1 2048x512) + Ti-poly(181/4096) + G-band(16												
Term	Pointing (x, y)	Comment										
01/11 18:13:30 - 01/11 18:20:24	Fixed (0.0, 0.0)	synoptic, shifted 10.5 min										
01/12 06:00:30 - 01/12 06:07:24	Fixed (0.0, 0.0)	synoptic, shifted -2.5 min										
01/12 18:03:00 - 01/12 18:09:54	Fixed (0.0, 0.0)	synoptic										
01/13 06:03:00 - 01/13 06:09:54	Fixed (0.0, 0.0)	synoptic										
PROG= 17 1-time(s)												
└─ Subr= 1 1-time(s) 12.0sec												
└─ Seqn= 69 1-time(s) 4.0sec												
└─ Open/Al-mesh Open/Al-mesh close Safe Norm 63ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec												
└─ Open/Al-mesh Open/Al-mesh close Safe Norm 2.00s Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec												
└─ Seqn= 5 1-time(s) 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Dark 500ms Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Dark 500ms Obs 4x4 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Dark 500ms Obs 8x8 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Dark 500ms Obs 1x1 2048x512 (1024, 1024) DPCM 0 0 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Dark 500ms Obs 1x1 512x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─ Seqn= 28 1-time(s) 4.0sec												
└─ Open/Ti-poly Open/Ti-poly close Safe Norm 177ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec												
└─ Open/Ti-poly Open/Ti-poly close Safe Norm 4.00s Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec												
└─ Seqn= 4 1-time(s) 2.0sec												
└─ Open/G-band Open/G-band open Safe Norm 16ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec												
Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval												

XOB #184D: Full Sun 5 Filter- 1x1 Q98 -FW1/FW2												
Term	Pointing (x, y)	Comment										
01/12 11:35:00 - 01/12 14:59:54	Fixed (0.0, 0.0)	HOP130. 03/15										
PROG= 02 1-time(s)												
└─ Subr= 1 1-time(s) 180.0sec												
└─ Seqn= 75 1-time(s) 30.0sec												
└─ Open/Al-mesh Open/Ti-poly close Safe Norm 500ms Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Open/Al-mesh Open/Ti-poly close Safe Norm 4.00s Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Seqn= 81 1-time(s) 30.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Norm 707ms Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Norm 11.3s Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Seqn= 84 1-time(s) 30.0sec												
└─ Al-poly/Open Al-poly/Open close Safe Norm 500ms Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Al-poly/Open Al-poly/Open close Safe Norm 5.66s Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Seqn= 79 1-time(s) 30.0sec												
└─ thin-Be/Open thin-Be/Open close Safe Norm 32.0s Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Seqn= 96 1-time(s) 2.0sec												
└─ med-Be/Open med-Be/Open close Safe Norm 64.0s Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Subr= 2 1-time(s) 360.0sec												
└─ Seqn= 83 1-time(s) 4.0sec												
└─ Open/Al-mesh Open/Al-mesh close Safe Dark 1.00s Obs 1x1 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Seqn= 4 1-time(s) 4.0sec												
└─ Open/G-band Open/G-band open Safe Norm 16ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec												
Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval												

XOB #184A: AR Thin-Be with PFB 384x384 at 1064 1048, 120sec-cad												
Term	Pointing (x, y)	Comment										
01/12 15:03:00 - 01/12 17:59:54	Track (-102.2, 334.2) ^{Ⓜ 01/12 15:00:00}	AR11145 Obs.										
PROG= 20 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												

Subr= 1	1-time(s)	2.0sec													
└─ Seqn= 2	35-time(s)	120.0sec	thin-Be/Open	med-Be/Open	close	Safe	Norm	11.3s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	30.0sec
			Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #184B: AR Med-Be with PFB 384x384 at 1064 1048, 120sec-cad

Term	Pointing (x, y)	Comment												
01/12 18:13:00 - 01/12 21:10:54	Track (-73.7, 334.6) ^{Ⓜ 01/12 18:10:00}	# Cont.												
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		
└─ Subr= 1	1-time(s)	2.0sec												
└─ Seqn= 62	35-time(s)	120.0sec												
└─ med-Be/Open	med-Be/Open	close	Safe	Norm	22.6s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	30.0sec		
			Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

XOB #184C: AR Med-Al with PFB 384x384 at 1064 1048, 120sec-cad

Term	Pointing (x, y)	Comment												
01/12 21:14:00 - 01/13 00:49:30	Track (-73.7, 334.6) ^{Ⓜ 01/12 18:10:00}	# Cont.												
PROG= 14 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		
└─ Subr= 1	1-time(s)	2.0sec												
└─ Seqn= 76	35-time(s)	120.0sec												
└─ med-Al/Open	med-Al/Open	close	Safe	Norm	5.66s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	30.0sec		
			Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

XOB #1844: AR Standard-A(Filter-Ratio) with PFB, thin-Be context, 384x384 at 1064 1048, 120s cad

Term	Pointing (x, y)	Comment												
01/13 01:03:06 - 01/13 05:23:00	Track (-73.7, 334.6) ^{Ⓜ 01/12 18:10:00}	# Cont.												
01/13 06:13:00 - 01/13 08:43:00	Track (34.6, 335.6) ^{Ⓜ 01/13 06:10:00}	# Cont.												
PROG= 11 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= 82	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		
└─ thin-Be/Open	med-Be/Open	close	Safe	Norm	16.0s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec		
└─ Subr= 2	1-time(s)	2.0sec												
└─ Seqn= 15	20-time(s)	2.0sec												
└─ Open/Al-mesh	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec		
└─ Open/Ti-poly	Open/thick-Be	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	30.0sec		
└─ Open/Al-mesh	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	1	2.0sec		
└─ Open/Ti-poly	Open/thick-Be	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	1	30.0sec		
└─ Open/Al-mesh	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	2	2.0sec		
└─ Open/Ti-poly	Open/thick-Be	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	2	30.0sec		
└─ Open/Al-mesh	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	3	2.0sec		
└─ Open/Ti-poly	Open/thick-Be	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	3	30.0sec		
			Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

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Flare mode

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XOB #1828: Flare Standard Obs. with eruptions mode-A (FW1=Open)

Term	Pointing (x, y)	Comment										
01/11 09:46:00 - 01/11 17:46:30	Track (-21.6, 387.4) ^{Ⓜ 01/11 09:43:00}	# OP start + 10min ; HOP163 obs for 5 hours. CH										
01/11 18:23:30 - 01/12 05:57:24	Track (54.4, 387.8) ^{Ⓜ 01/11 18:20:30}	#HOP131 obs for 4 hours. CH										
01/12 06:10:30 - 01/12 11:31:54	Track (157.4, 387.7) ^{Ⓜ 01/12 06:07:30}	# CH obs.										
01/12 15:03:00 - 01/12 17:59:54	Track (-102.2, 334.2) ^{Ⓜ 01/12 15:00:00}	AR11145 Obs.										
01/12 18:13:00 - 01/12 21:10:54	Track (-73.7, 334.6) ^{Ⓜ 01/12 18:10:00}	# Cont.										
01/12 21:14:00 - 01/13 00:49:30	Track (-73.7, 334.6) ^{Ⓜ 01/12 18:10:00}	# Cont.										
01/13 01:03:06 - 01/13 05:23:00	Track (-73.7, 334.6) ^{Ⓜ 01/12 18:10:00}	# Cont.										
01/13 06:13:00 - 01/13 08:43:00	Track (34.6, 335.6) ^{Ⓜ 01/13 06:10:00}	# Cont.										
PROG= 16 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= 60	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= 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/Al-mesh	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1024, 1024)	Q=95	1	0	2.0sec							
├─	Open/Ti-poly	Open/thick-Be	close	Safe	Norm	500ms	Obs	1x1	384x384 (1024, 1024)	Q=95	1	0	2.0sec							
├─	Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec							
├─	Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec							
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval								

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Active Region Search

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NOT USED

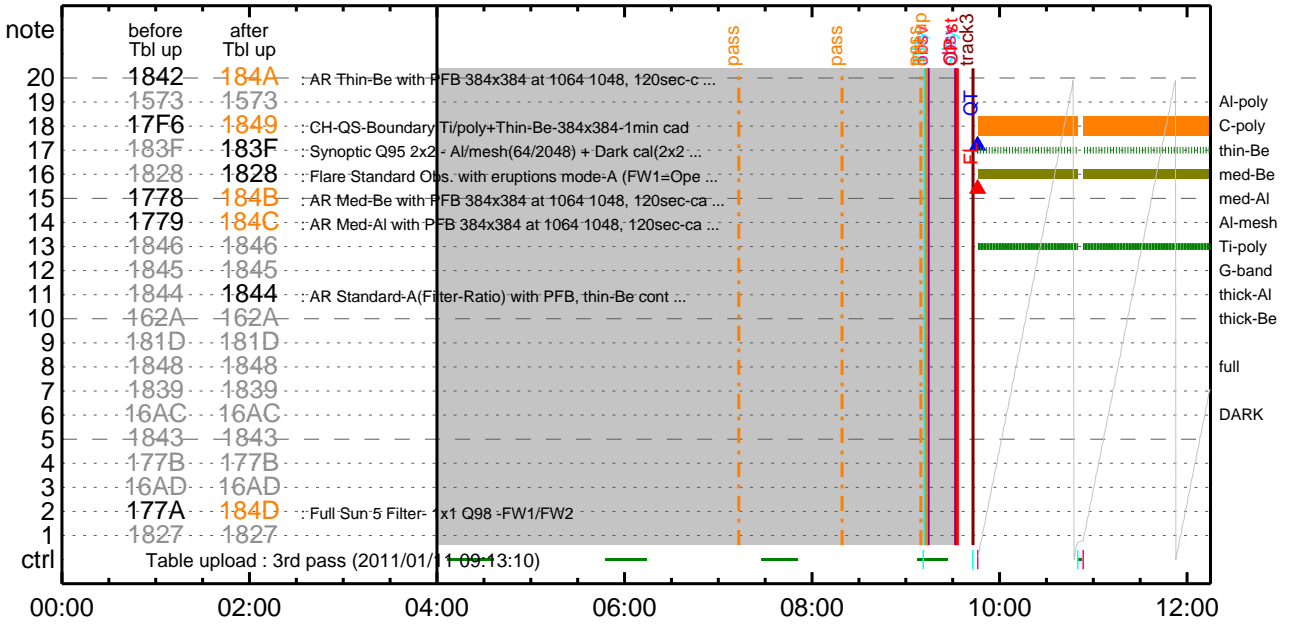
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Flare Detection

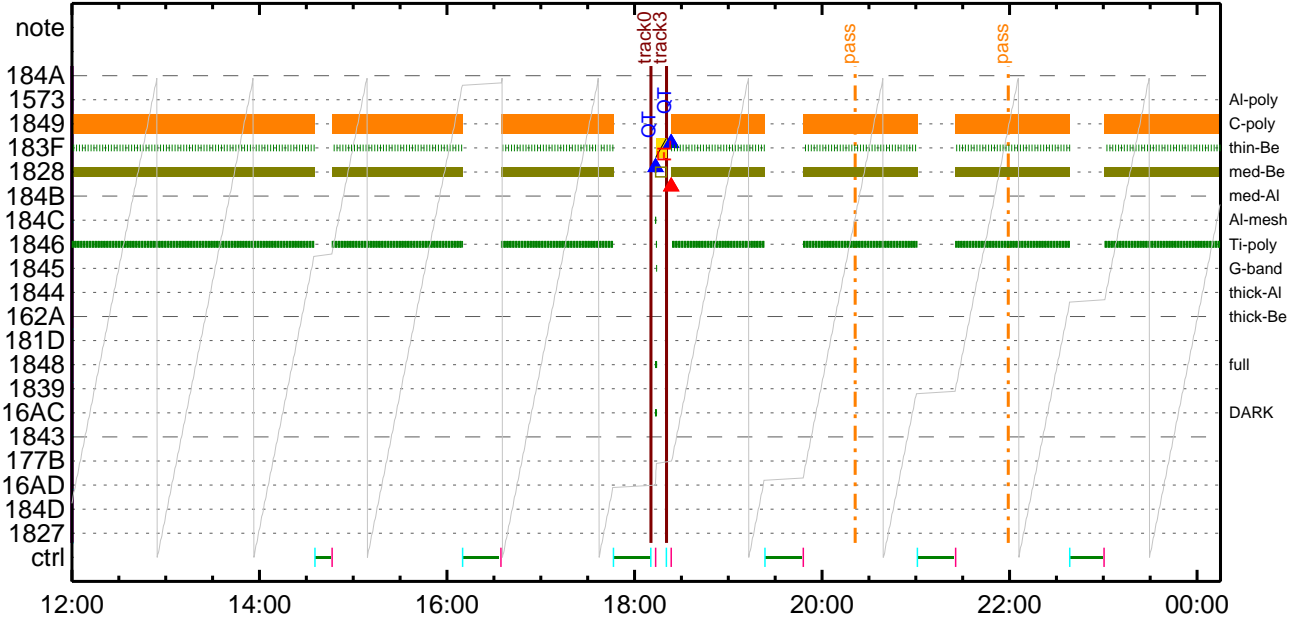
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FLD Patrol												
Term	Pointing (x, y)						Comment					
01/11 09:43:16 - 01/11 18:10:46	Track	(-21.6,	387.4)	[Ⓢ] 01/11 09:43:00	# OP start + 10min ;	HOP163	obs for 5 hours.	CH				
01/11 18:20:46 - 01/12 05:57:46	Track	(54.4,	387.8)	[Ⓢ] 01/11 18:20:30	#HOP131	obs for 4 hours.	CH					
01/12 06:07:46 - 01/12 11:32:16	Track	(157.4,	387.7)	[Ⓢ] 01/12 06:07:30	# CH	obs.						
01/12 15:00:16 - 01/12 18:00:16	Track	(-102.2,	334.2)	[Ⓢ] 01/12 15:00:00	AR11145	Obs.						
01/12 18:10:16 - 01/13 06:00:16	Track	(-73.7,	334.6)	[Ⓢ] 01/12 18:10:00	# Cont.							
01/13 06:10:16 - 01/15 10:02:00	Track	(34.6,	335.6)	[Ⓢ] 01/13 06:10:00	# Cont.							
	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

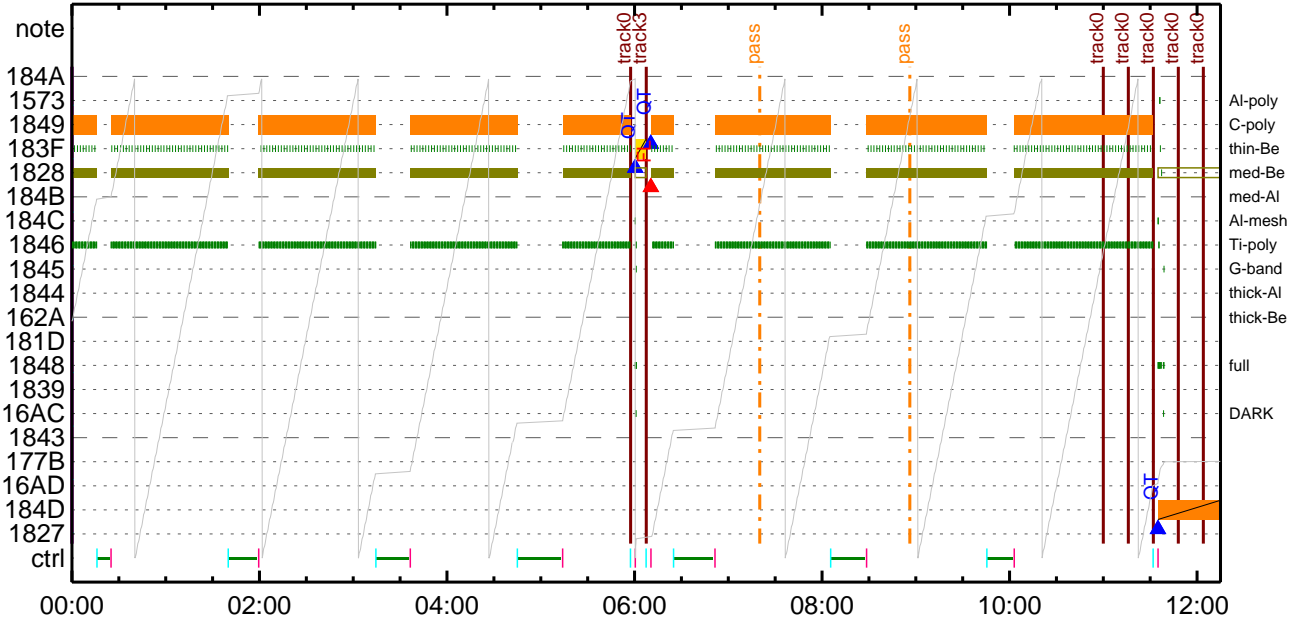
CMDI #0710 2011/01/11



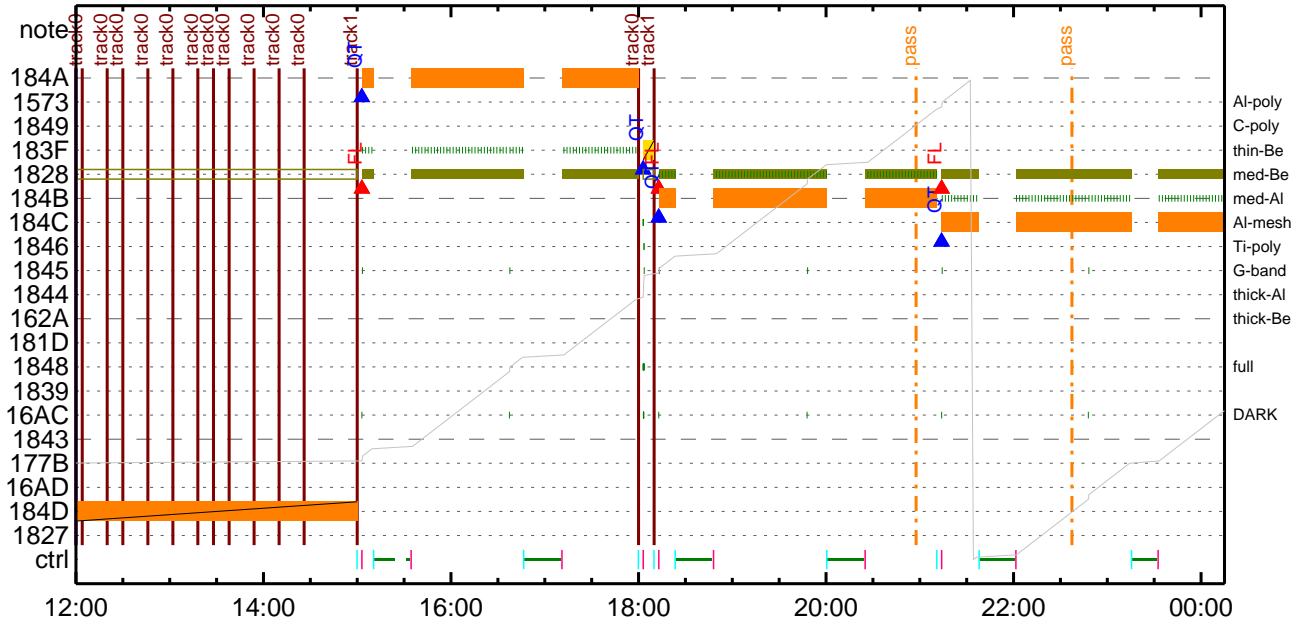
CMDI #0710 2011/01/11



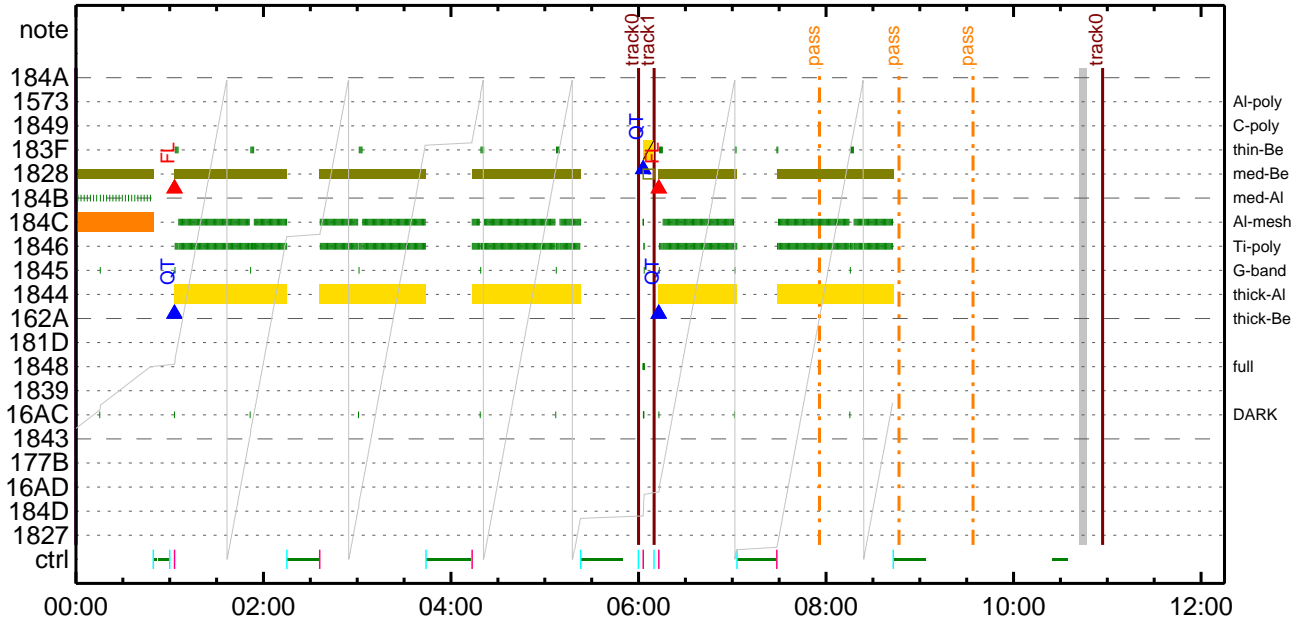
CMDI #0710 2011/01/12



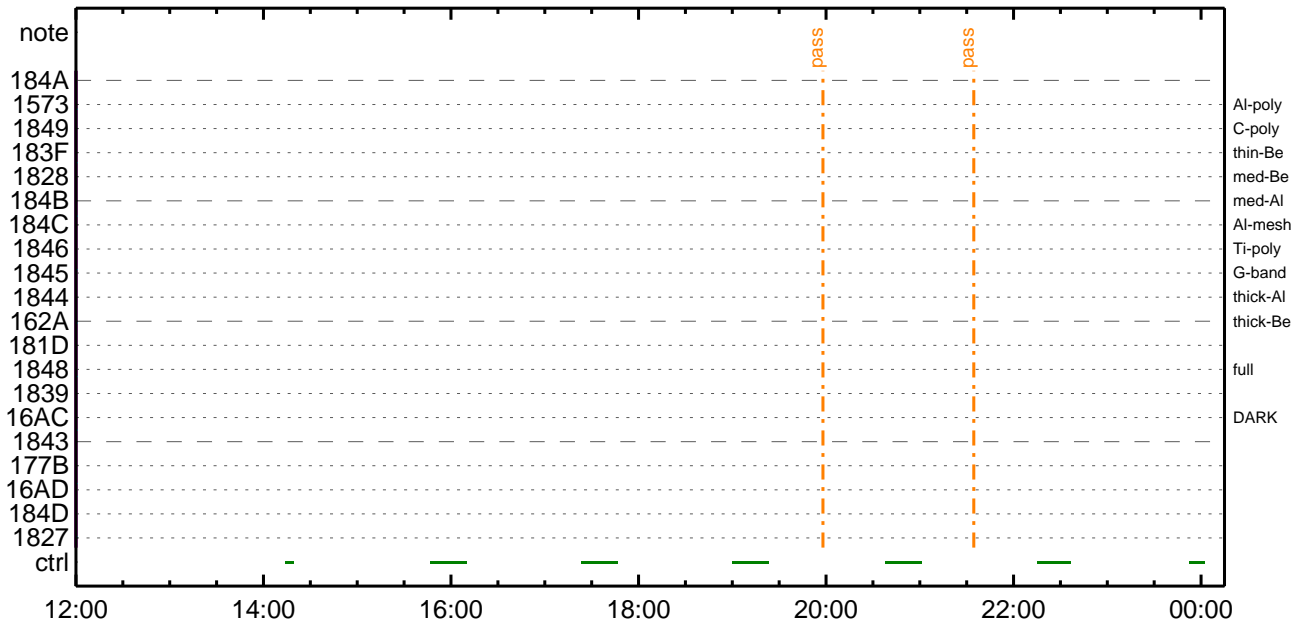
CMDI #0710 2011/01/12



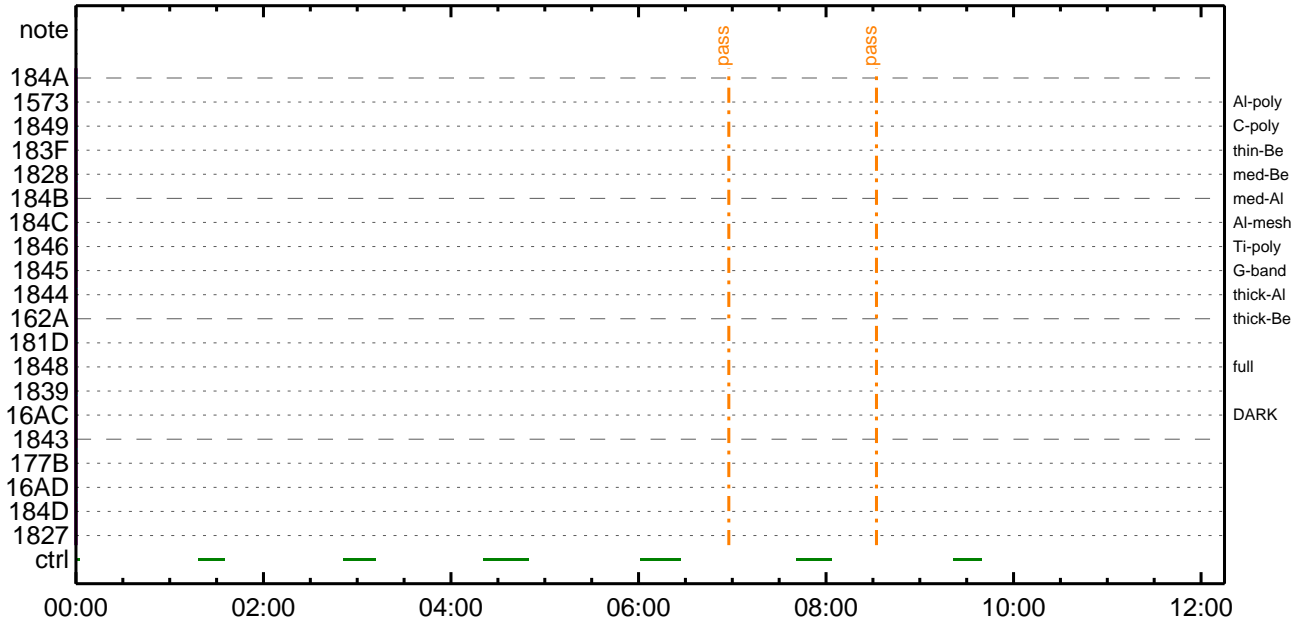
CMDI #0710 2011/01/13



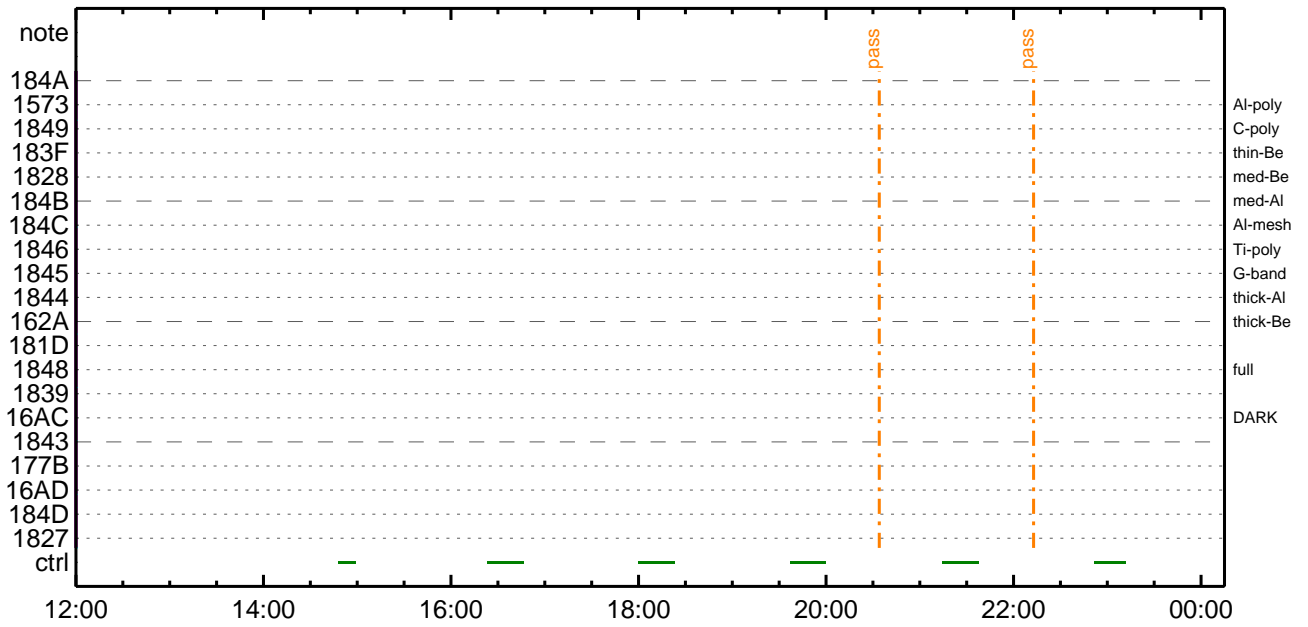
CMDI #0710 2011/01/13



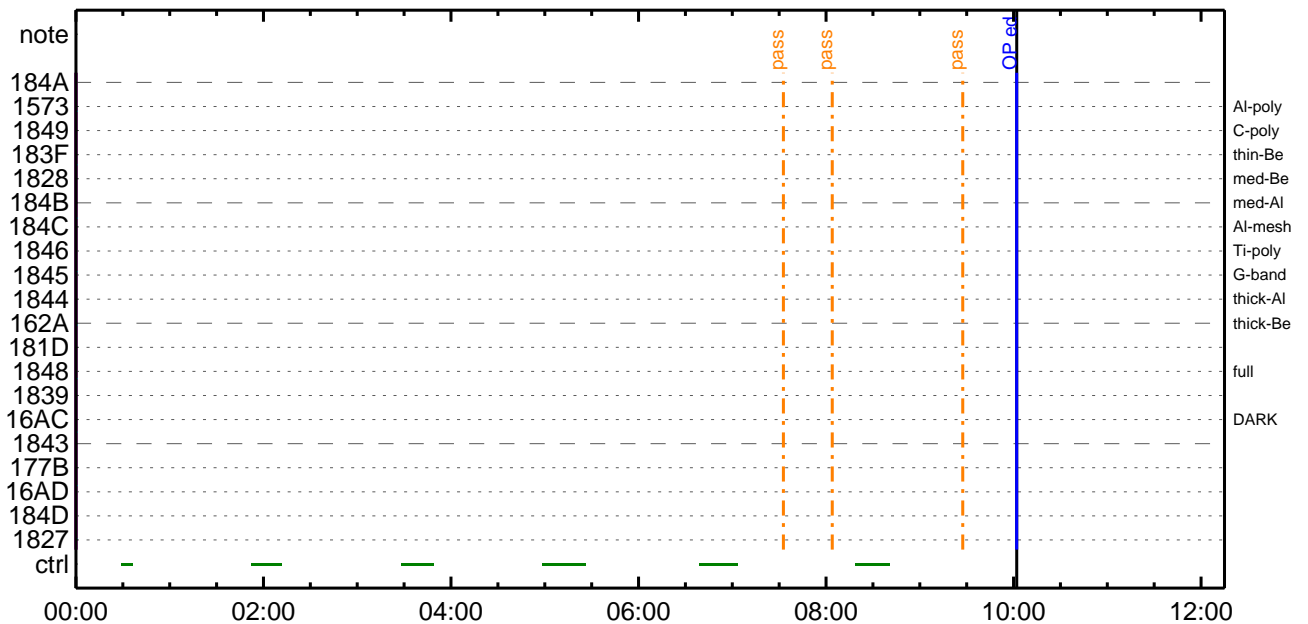
CMDI #0710 2011/01/14



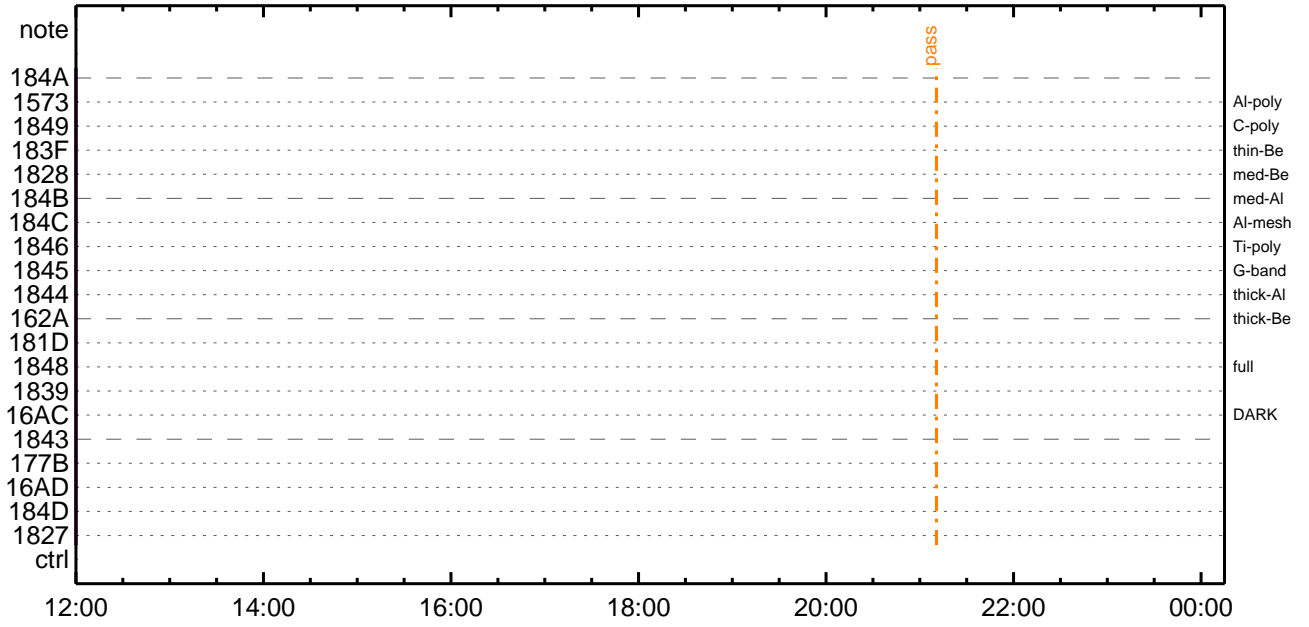
CMDI #0710 2011/01/14



CMDI #0710 2011/01/15



CMDI #0710 2011/01/15




```
0194 (MDP_known_event)
0195 C.
0196 C.
0197 . C. ***** ¥D¥!•İ Daily±;İÑøĒ'Øα¹αēDCBC•x²è *****
0198 . S. DC-BC dcbc-153:DCBC
0199 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0200 C.
0201 C.
0202 . C. ;ãLOS¥Á¥S¥Ã¥~¼Â»Ü;ã
0203 C.
0204 . C. ***** LOS *****
0205 C.
```



```

0096      C.
0097      . C. < Dump RAMID=MDP_DPL >
0098      +. DC 07-F0 MDP_DUMP_FGTBL
0099      BC      (82 07 00 38 b8 00 40)
0100      C. -----
0101      C. MDP_DPL verify           = OK      [ ]
0102      C. -----
0103      C.
0104      C. STS_CHK=ON=Ë=ë
0105      C.
0106      . C. < Update MDP DSC PAR1 >
0107      +. DC 07-F0 MDP_DSC_PAR1_UPDATE
0108      BC      (4c)
0109      C. MDP_CMD_CODE             = F04C0700[ ]
0110      C. MDP_CMD_CNT              (count-up 1) [ ]
0111      C. -----
0112      C.
0113      . C.
0114      C. *****
0115      C. SOT TI command set
0116      C. *****
0117      C. Execute, after the success of TBL upload.
0118      +. TI 2011-01-11 09:32:18.0
0119      DC 07-F0 MDP_SOT_MODE_OBSV
0120      BC      (40)
0121      . C. -----
0122      C. HK1_TI_CMD_NUM           = 1 CNTUP [ ]
0123      C. -----
0124      C.
0125      C.
0126      . C. ***** MDP 'ÛÄîî'ö%ÿ=ËÄ=ëDCBC•x²è *****
0127      C. (%Ä°îÿÖÿÄÿÈÿËÿËÿÄÿçÿè=Ë%¼=¼Ä»Û=ë)
0128      . S. DC-BC dcbc-402:DCBC
0129      (MDP_known_event)
0130      C.
0131      C.
0132      . C. ***** ÿDÿ!•ï Daily±¿îÑ=Ë´Ø=ëDCBC•x²è *****
0133      . S. DC-BC dcbc-153:DCBC
0134      (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0135      C.
0136      C.
0137      . C. ;ãLOSÿÄÿÿÿÄÿ-¼Ä»Û;ä
0138      C.
0139      . C. ***** LOS *****
0140      C.

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*** OP Sequence for XRT ***

2011/01/11	09:42:54.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/11	09:42:56.0	XRT_FOCUS_POSITION_409_OG [0x199]			
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2011/01/11	09:43:00.0	AOCS_OrE-point_Start_1_OG [0x097]			
		AOCU_NM	5	02-76	03 00 00 00 00
2011/01/11	09:43:16.0	XRT_FLD_ENA_411_OG [0x19b]			
		MDP_XRT_FLD_ENA	1	07-F0	d8
2011/01/11	09:43:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d]			
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8
2011/01/11	09:43:20.0	XRT_AEC_RESET_443_OG [0x1bb]			
		MDP_XRT_AEC_RESET	1	07-F0	d0
2011/01/11	09:43:22.0	XRT_ARS_DIS_437_OG [0x1b5]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2011/01/11	09:45:54.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/11	09:45:56.0	XRT_QT_PROG_SET_448_OG [0x1c0]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 12
2011/01/11	09:45:58.0	XRT_FL_PROG_SET_421_OG [0x1a5]			
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 10
2011/01/11	09:46:00.0	XRT_CTRL_AUTO_406_OG [0x196]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/11	10:50:00.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/11	10:50:02.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/11	10:50:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/11	10:52:30.0	XRT_Custom_418_OG [0x1a2]			
2011/01/11	10:53:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/11	10:53:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/11	14:35:30.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/11	14:35:32.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/11	14:35:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/11	14:38:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/11	14:45:30.0	XRT_Custom_418_OG [0x1a2]			
2011/01/11	14:46:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/11	16:10:00.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/11	16:10:02.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/11	16:10:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/11	16:13:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/11	16:33:30.0	XRT_Custom_418_OG [0x1a2]			
2011/01/11	16:34:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/11	17:46:30.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/11	17:46:32.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/11	17:46:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/11	17:49:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/11	18:10:24.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/11	18:10:26.0	XRT_FOCUS_POSITION_401_OG [0x191]			
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00
2011/01/11	18:10:30.0	AOCS_OrE-point_Start_2_OG [0x098]			
		AOCU_NM	5	02-76	00 00 00 00 00
2011/01/11	18:10:46.0	XRT_FLD_DIS_402_OG [0x192]			
		MDP_XRT_FLD_DIS	1	07-F0	d9
2011/01/11	18:10:48.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2011/01/11	18:10:50.0	XRT_ARS_DIS_438_OG [0x1b6]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2011/01/11	18:13:28.0	XRT_QT_PROG_SET_403_OG [0x193]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 11
2011/01/11	18:13:30.0	XRT_CTRL_AUTO_406_OG [0x196]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/11	18:20:24.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/11	18:20:26.0	XRT_FOCUS_POSITION_409_OG [0x199]			
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2011/01/11	18:20:30.0	AOCS_OrE-point_Start_1_OG [0x097]			
		AOCU_NM	5	02-76	03 00 00 00 00
2011/01/11	18:20:46.0	XRT_FLD_ENA_411_OG [0x19b]			
		MDP_XRT_FLD_ENA	1	07-F0	d8
2011/01/11	18:20:48.0	XRT_FLRCTRL_ENA_413_OG [0x19d]			
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8
2011/01/11	18:20:50.0	XRT_AEC_RESET_443_OG [0x1bb]			
		MDP_XRT_AEC_RESET	1	07-F0	d0

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2011/01/11	18:20:52.0	XRT_ARS_DIS_437_OG [0x1b5]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2011/01/11	18:23:24.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/11	18:23:26.0	XRT_QT_PROG_SET_448_OG [0x1c0]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 12
2011/01/11	18:23:28.0	XRT_FL_PROG_SET_421_OG [0x1a5]			
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 10
2011/01/11	18:23:30.0	XRT_CTRL_AUTO_406_OG [0x196]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/11	19:23:30.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/11	19:23:32.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/11	19:23:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/11	19:26:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/11	19:47:00.0	XRT_Custom_418_OG [0x1a2]			
2011/01/11	19:48:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/11	21:01:00.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/11	21:01:02.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/11	21:01:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/11	21:04:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/11	21:24:30.0	XRT_Custom_418_OG [0x1a2]			
2011/01/11	21:25:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/11	22:38:30.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/11	22:38:32.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/11	22:38:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/11	22:41:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/11	22:59:30.0	XRT_Custom_418_OG [0x1a2]			
2011/01/11	23:00:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/12	00:16:00.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/12	00:16:02.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/12	00:16:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/12	00:19:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/12	00:24:00.0	XRT_Custom_418_OG [0x1a2]			
2011/01/12	00:25:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/12	01:40:00.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/12	01:40:02.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/12	01:40:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/12	01:43:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/12	01:58:30.0	XRT_Custom_418_OG [0x1a2]			
2011/01/12	01:59:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/12	03:14:30.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/12	03:14:32.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/12	03:14:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/12	03:17:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/12	03:35:30.0	XRT_Custom_418_OG [0x1a2]			
2011/01/12	03:36:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/12	04:45:00.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/12	04:45:02.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/12	04:45:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/12	04:48:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/12	05:13:00.0	XRT_Custom_418_OG [0x1a2]			
2011/01/12	05:14:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/12	05:57:24.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/12	05:57:26.0	XRT_FOCUS_POSITION_401_OG [0x191]			
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00
2011/01/12	05:57:30.0	AOCS_ORe-point_Start_2_OG [0x098]			
		AOCU_NM	5	02-76	00 00 00 00 00

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2011/01/12	05:57:46.0	XRT_FLD_DIS_402_OG [0x192]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2011/01/12	05:57:48.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2011/01/12	05:57:50.0	XRT_ARS_DIS_438_OG [0x1b6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/12	06:00:28.0	XRT_QT_PROG_SET_403_OG [0x193]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 11				
2011/01/12	06:00:30.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/12	06:07:24.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/12	06:07:26.0	XRT_FOCUS_POSITION_409_OG [0x199]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2011/01/12	06:07:30.0	AOCS_Ore-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	03 00 00 00 00				
2011/01/12	06:07:46.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2011/01/12	06:07:48.0	XRT_FLRCTRL_ENA_413_OG [0x19d]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2011/01/12	06:07:50.0	XRT_AEC_RESET_443_OG [0x1bb]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2011/01/12	06:07:52.0	XRT_ARS_DIS_437_OG [0x1b5]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/12	06:10:24.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/12	06:10:26.0	XRT_QT_PROG_SET_448_OG [0x1c0]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 12				
2011/01/12	06:10:28.0	XRT_FL_PROG_SET_421_OG [0x1a5]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 10				
2011/01/12	06:10:30.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/12	06:25:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/12	06:25:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/12	06:25:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/12	06:28:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/12	06:50:30.0	XRT_Custom_418_OG [0x1a2]							
2011/01/12	06:51:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/12	08:05:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/12	08:05:32.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/12	08:05:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/12	08:08:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/12	08:27:30.0	XRT_Custom_418_OG [0x1a2]							
2011/01/12	08:28:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/12	09:45:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/12	09:45:32.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/12	09:45:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/12	09:48:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/12	10:02:00.0	XRT_Custom_418_OG [0x1a2]							
2011/01/12	10:03:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/12	11:00:00.0	AOCS_Ore-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00 00 00 ac cd				
2011/01/12	11:16:00.0	AOCS_Ore-point_Start_4_OG [0x09a]							
		AOCU_NM	5	02-76	00 00 00 d6 67				
2011/01/12	11:31:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/12	11:31:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2011/01/12	11:32:00.0	AOCS_Ore-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2011/01/12	11:32:16.0	XRT_FLD_DIS_402_OG [0x192]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2011/01/12	11:32:18.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2011/01/12	11:32:20.0	XRT_ARS_DIS_438_OG [0x1b6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/12	11:34:58.0	XRT_QT_PROG_SET_435_OG [0x1b3]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 02				
2011/01/12	11:35:00.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/12	11:48:00.0	AOCS_Ore-point_Start_5_OG [0x09b]							
		AOCU_NM	5	02-76	00 00 00 29 99				
2011/01/12	12:04:00.0	AOCS_Ore-point_Start_6_OG [0x09c]							
		AOCU_NM	5	02-76	00 00 00 53 33				
2011/01/12	12:20:00.0	AOCS_Ore-point_Start_7_OG [0x09d]							
		AOCU_NM	5	02-76	00 d6 36 b7 8e				
2011/01/12	12:30:00.0	AOCS_Ore-point_Start_8_OG [0x09e]							
		AOCU_NM	5	02-76	00 b4 b5 db 75				

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2011/01/12	12:46:00.0	AOCS_ORe-point_Start_9_OG [0x09f] AOCU_NM	5	02-76	00	ac	5b	00	00
2011/01/12	13:02:00.0	AOCS_ORe-point_Start_10_OG [0x0a0] AOCU_NM	5	02-76	00	b4	b5	24	8b
2011/01/12	13:18:00.0	AOCS_ORe-point_Start_11_OG [0x0a1] AOCU_NM	5	02-76	00	d6	36	48	72
2011/01/12	13:28:00.0	AOCS_ORe-point_Start_12_OG [0x0a2] AOCU_NM	5	02-76	00	29	ca	b7	8e
2011/01/12	13:38:00.0	AOCS_ORe-point_Start_13_OG [0x0a3] AOCU_NM	5	02-76	00	4b	4b	db	75
2011/01/12	13:54:00.0	AOCS_ORe-point_Start_14_OG [0x0a4] AOCU_NM	5	02-76	00	53	a5	00	00
2011/01/12	14:10:00.0	AOCS_ORe-point_Start_15_OG [0x0a5] AOCU_NM	5	02-76	00	4b	4b	24	8b
2011/01/12	14:26:00.0	AOCS_ORe-point_Start_16_OG [0x0a6] AOCU_NM	5	02-76	00	29	db	48	72
2011/01/12	14:59:54.0	XRT_CTRL_MANU_400_OG [0x190] MDP_XRT_CTRL_MANU	1	07-F0		c1			
2011/01/12	14:59:56.0	XRT_FOCUS_POSITION_409_OG [0x199] XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00	
2011/01/12	15:00:00.0	AOCS_ORe-point_Start_17_OG [0x0a7] AOCU_NM	5	02-76	01	00	00	00	00
2011/01/12	15:00:16.0	XRT_FLD_ENA_411_OG [0x19b] MDP_XRT_FLD_ENA	1	07-F0		d8			
2011/01/12	15:00:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d] MDP_XRT_FLRCTRL_ENA	1	07-F0		c8			
2011/01/12	15:00:20.0	XRT_AEC_RESET_443_OG [0x1bb] MDP_XRT_AEC_RESET	1	07-F0		d0			
2011/01/12	15:00:22.0	XRT_ARS_DIS_437_OG [0x1b5] MDP_XRT_ARS_DIS	1	07-F0		d5			
2011/01/12	15:02:54.0	XRT_FLD_RESET_412_OG [0x19c] MDP_XRT_FLD_RESET	1	07-F0		da			
2011/01/12	15:02:56.0	XRT_QT_PROG_SET_446_OG [0x1be] MDP_XRT_QT_PROG_SET	2	07-F0	c4	14			
2011/01/12	15:02:58.0	XRT_FL_PROG_SET_421_OG [0x1a5] MDP_XRT_FL_PROG_SET	2	07-F0	c5	10			
2011/01/12	15:03:00.0	XRT_CTRL_AUTO_406_OG [0x196] MDP_XRT_CTRL_AUTO	1	07-F0		c0			
2011/01/12	15:10:30.0	XRT_CTRL_MANU_408_OG [0x198] MDP_XRT_CTRL_MANU	1	07-F0		c1			
2011/01/12	15:10:32.0	XRT_FLD_RESET_412_OG [0x19c] MDP_XRT_FLD_RESET	1	07-F0		da			
2011/01/12	15:10:34.0	XRT_PREFLR_STRT_422_OG [0x1a6] MDP_XRT_PREFLR_STRT	1	07-F0		e8			
2011/01/12	15:13:44.0	XRT_PREFLR_STOP_424_OG [0x1a8] MDP_XRT_PREFLR_STOP	1	07-F0		e9			
2011/01/12	15:33:30.0	XRT_Custom_418_OG [0x1a2]							
2011/01/12	15:34:30.0	XRT_CTRL_AUTO_419_OG [0x1a3] MDP_XRT_CTRL_AUTO	1	07-F0		c0			
2011/01/12	16:46:30.0	XRT_CTRL_MANU_408_OG [0x198] MDP_XRT_CTRL_MANU	1	07-F0		c1			
2011/01/12	16:46:32.0	XRT_FLD_RESET_412_OG [0x19c] MDP_XRT_FLD_RESET	1	07-F0		da			
2011/01/12	16:46:34.0	XRT_PREFLR_STRT_422_OG [0x1a6] MDP_XRT_PREFLR_STRT	1	07-F0		e8			
2011/01/12	16:49:44.0	XRT_PREFLR_STOP_424_OG [0x1a8] MDP_XRT_PREFLR_STOP	1	07-F0		e9			
2011/01/12	17:10:00.0	XRT_Custom_418_OG [0x1a2]							
2011/01/12	17:11:00.0	XRT_CTRL_AUTO_419_OG [0x1a3] MDP_XRT_CTRL_AUTO	1	07-F0		c0			
2011/01/12	17:59:54.0	XRT_CTRL_MANU_400_OG [0x190] MDP_XRT_CTRL_MANU	1	07-F0		c1			
2011/01/12	17:59:56.0	XRT_FOCUS_POSITION_401_OG [0x191] XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00	
2011/01/12	18:00:00.0	AOCS_ORe-point_Start_2_OG [0x098] AOCU_NM	5	02-76	00	00	00	00	00
2011/01/12	18:00:16.0	XRT_FLD_DIS_402_OG [0x192] MDP_XRT_FLD_DIS	1	07-F0		d9			
2011/01/12	18:00:18.0	XRT_FLRCTRL_DIS_433_OG [0x1b1] MDP_XRT_FLRCTRL_DIS	1	07-F0		c9			
2011/01/12	18:00:20.0	XRT_ARS_DIS_438_OG [0x1b6] MDP_XRT_ARS_DIS	1	07-F0		d5			
2011/01/12	18:02:58.0	XRT_QT_PROG_SET_403_OG [0x193] MDP_XRT_QT_PROG_SET	2	07-F0	c4	11			
2011/01/12	18:03:00.0	XRT_CTRL_AUTO_406_OG [0x196] MDP_XRT_CTRL_AUTO	1	07-F0		c0			
2011/01/12	18:09:54.0	XRT_CTRL_MANU_400_OG [0x190] MDP_XRT_CTRL_MANU	1	07-F0		c1			
2011/01/12	18:09:56.0	XRT_FOCUS_POSITION_409_OG [0x199] XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00	
2011/01/12	18:10:00.0	AOCS_ORe-point_Start_17_OG [0x0a7] AOCU_NM	5	02-76	01	00	00	00	00
2011/01/12	18:10:16.0	XRT_FLD_ENA_411_OG [0x19b] MDP_XRT_FLD_ENA	1	07-F0		d8			
2011/01/12	18:10:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d] MDP_XRT_FLRCTRL_ENA	1	07-F0		c8			
2011/01/12	18:10:20.0	XRT_AEC_RESET_443_OG [0x1bb] MDP_XRT_AEC_RESET	1	07-F0		d0			
2011/01/12	18:10:22.0	XRT_ARS_DIS_437_OG [0x1b5] MDP_XRT_ARS_DIS	1	07-F0		d5			
2011/01/12	18:12:54.0	XRT_FLD_RESET_412_OG [0x19c] MDP_XRT_FLD_RESET	1	07-F0		da			
2011/01/12	18:12:56.0	XRT_QT_PROG_SET_432_OG [0x1b0]							

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2011/01/12	18:12:58.0	XRT_FL_PROG_SET_421_OG [0x1a5]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	0f
			MDP_XRT_FL_PROG_SET	2	07-F0	c5	10
2011/01/12	18:13:00.0	XRT_CTRL_AUTO_406_OG [0x196]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2011/01/12	18:23:30.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2011/01/12	18:23:32.0	XRT_FLD_RESET_412_OG [0x19c]	MDP_XRT_FLD_RESET	1	07-F0	da	
2011/01/12	18:23:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2011/01/12	18:26:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2011/01/12	18:47:00.0	XRT_Custom_418_OG [0x1a2]					
2011/01/12	18:48:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2011/01/12	20:00:30.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2011/01/12	20:00:32.0	XRT_FLD_RESET_412_OG [0x19c]	MDP_XRT_FLD_RESET	1	07-F0	da	
2011/01/12	20:00:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2011/01/12	20:03:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2011/01/12	20:24:00.0	XRT_Custom_418_OG [0x1a2]					
2011/01/12	20:25:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2011/01/12	21:10:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2011/01/12	21:10:56.0	XRT_FOCUS_POSITION_409_OG [0x199]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00	
2011/01/12	21:11:16.0	XRT_FLD_ENA_411_OG [0x19b]	MDP_XRT_FLD_ENA	1	07-F0	d8	
2011/01/12	21:11:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8	
2011/01/12	21:11:20.0	XRT_AEC_RESET_443_OG [0x1bb]	MDP_XRT_AEC_RESET	1	07-F0	d0	
2011/01/12	21:11:22.0	XRT_ARS_DIS_437_OG [0x1b5]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2011/01/12	21:13:54.0	XRT_FLD_RESET_412_OG [0x19c]	MDP_XRT_FLD_RESET	1	07-F0	da	
2011/01/12	21:13:56.0	XRT_QT_PROG_SET_434_OG [0x1b2]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e	
2011/01/12	21:13:58.0	XRT_FL_PROG_SET_421_OG [0x1a5]	MDP_XRT_FL_PROG_SET	2	07-F0	c5 10	
2011/01/12	21:14:00.0	XRT_CTRL_AUTO_406_OG [0x196]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2011/01/12	21:38:00.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2011/01/12	21:38:02.0	XRT_FLD_RESET_412_OG [0x19c]	MDP_XRT_FLD_RESET	1	07-F0	da	
2011/01/12	21:38:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2011/01/12	21:41:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2011/01/12	22:00:30.0	XRT_Custom_418_OG [0x1a2]					
2011/01/12	22:01:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2011/01/12	23:15:30.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2011/01/12	23:15:32.0	XRT_FLD_RESET_412_OG [0x19c]	MDP_XRT_FLD_RESET	1	07-F0	da	
2011/01/12	23:15:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2011/01/12	23:18:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2011/01/12	23:31:30.0	XRT_Custom_418_OG [0x1a2]					
2011/01/12	23:32:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2011/01/13	00:49:30.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2011/01/13	00:49:32.0	XRT_FLD_RESET_412_OG [0x19c]	MDP_XRT_FLD_RESET	1	07-F0	da	
2011/01/13	00:49:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2011/01/13	00:52:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2011/01/13	01:00:00.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2011/01/13	01:00:02.0	XRT_FOCUS_POSITION_409_OG [0x199]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00	
2011/01/13	01:00:22.0	XRT_FLD_ENA_411_OG [0x19b]	MDP_XRT_FLD_ENA	1	07-F0	d8	
2011/01/13	01:00:24.0	XRT_FLRCTRL_ENA_413_OG [0x19d]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8	
2011/01/13	01:00:26.0	XRT_AEC_RESET_443_OG [0x1bb]	MDP_XRT_AEC_RESET	1	07-F0	d0	
2011/01/13	01:00:28.0	XRT_ARS_DIS_437_OG [0x1b5]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2011/01/13	01:03:00.0	XRT_FLD_RESET_412_OG [0x19c]	MDP_XRT_FLD_RESET	1	07-F0	da	
2011/01/13	01:03:02.0	XRT_QT_PROG_SET_441_OG [0x1b9]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b	

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2011/01/13	01:03:04.0	XRT_FL_PROG_SET_421_OG [0x1a5]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5	10			
2011/01/13	01:03:06.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/13	02:15:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/13	02:15:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/13	02:15:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/13	02:18:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/13	02:35:00.0	XRT_Custom_418_OG [0x1a2]							
2011/01/13	02:36:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/13	03:44:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/13	03:44:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/13	03:44:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/13	03:47:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/13	04:12:30.0	XRT_Custom_418_OG [0x1a2]							
2011/01/13	04:13:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/13	05:23:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/13	05:23:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/13	05:23:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/13	05:26:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/13	05:59:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/13	05:59:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00	
2011/01/13	06:00:00.0	AOCS_Ore-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00	00	00	00	00
2011/01/13	06:00:16.0	XRT_FLD_DIS_402_OG [0x192]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2011/01/13	06:00:18.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2011/01/13	06:00:20.0	XRT_ARS_DIS_438_OG [0x1b6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/13	06:02:58.0	XRT_QT_PROG_SET_403_OG [0x193]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	11			
2011/01/13	06:03:00.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/13	06:09:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/13	06:09:56.0	XRT_FOCUS_POSITION_409_OG [0x199]							
		XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00	
2011/01/13	06:10:00.0	AOCS_ORe-point_Start_17_OG [0x0a7]							
		AOCU_NM	5	02-76	01	00	00	00	00
2011/01/13	06:10:16.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2011/01/13	06:10:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2011/01/13	06:10:20.0	XRT_AEC_RESET_443_OG [0x1bb]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2011/01/13	06:10:22.0	XRT_ARS_DIS_437_OG [0x1b5]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/13	06:12:54.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/13	06:12:56.0	XRT_QT_PROG_SET_441_OG [0x1b9]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	0b			
2011/01/13	06:12:58.0	XRT_FL_PROG_SET_421_OG [0x1a5]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5	10			
2011/01/13	06:13:00.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/13	07:03:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/13	07:03:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/13	07:03:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/13	07:06:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/13	07:27:30.0	XRT_Custom_418_OG [0x1a2]							
2011/01/13	07:28:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/13	08:43:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/13	08:43:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/13	08:43:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/13	08:46:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/13	10:57:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00	00	00	00	00