

XRT Timeline to be uploaded on 2011/01/22

Period: 2011/01/22 09:16:00 - 2011/01/27 09:38:00

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Normal mode

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XOB #1844: AR Standard-A(Filter-Ratio) with PFB, thin-Be context, 384x384 at 1064 1048, 120s cad												
Term	Pointing (x, y)						Comment					
01/22 09:43:00 - 01/22 17:38:24	Track (158.7, 426.5) @ 01/22 09:26:00						# OP start + 10min, track AR 11147.					
01/22 17:51:30 - 01/23 05:57:24	Track (229.7, 425.6) @ 01/22 17:48:30						# Cont.					
01/23 06:10:30 - 01/23 17:59:54	Track (331.4, 423.1) @ 01/23 06:07:30						# Cont.					
01/23 18:13:00 - 01/24 05:39:00	Track (426.3, 419.6) @ 01/23 18:10:00						# 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	

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					
01/22 17:41:30 - 01/22 17:48:24	Fixed (0.0, 0.0)						synoptic, shifted -21.5 min					
01/23 06:00:30 - 01/23 06:07:24	Fixed (0.0, 0.0)						synoptic, shifted -2.5 min					
01/23 18:03:00 - 01/23 18:09:54	Fixed (0.0, 0.0)						synoptic					
01/24 06:18:30 - 01/24 06:25:24	Fixed (0.0, 0.0)						synoptic, shifted 15.5 min					
01/24 18:05:00 - 01/24 18:11:54	Fixed (0.0, 0.0)						synoptic, shifted 2.0 min					
01/25 05:52:00 - 01/25 05:58:54	Fixed (0.0, 0.0)						synoptic, shifted -11.0 min					
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 #1852: AR (Filter-Ratio) with PFB, thin-Be context, 384x384, 240s cad, offset												
Term	Pointing (x, y)						Comment					
01/24 06:28:30 - 01/24 17:38:30	Track (517.2, 414.9) @ 01/24 06:25:30						# Cont.					
01/24 18:15:00 - 01/25 05:48:54	Track (597.9, 409.4) @ 01/24 18:12:00						# Cont.					
01/25 06:03:30 - 01/25 07:57:00	Track (671.0, 403.0) @ 01/25 05:59:00						# Cont.					
PROG= 05 Inf.-time(s)												
└─ Subr= 1 1-time(s) 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= 13 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	58.0sec
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	58.0sec
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	58.0sec
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	58.0sec

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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									
01/22 09:43:00 - 01/22 17:38:24	Track (158.7, 426.5)	[Ⓜ] 01/22 09:26:00	# OP start + 10min, track AR 11147.									
01/22 17:51:30 - 01/23 05:57:24	Track (229.7, 425.6)	[Ⓜ] 01/22 17:48:30	# Cont.									
01/23 06:10:30 - 01/23 17:59:54	Track (331.4, 423.1)	[Ⓜ] 01/23 06:07:30	# Cont.									
01/23 18:13:00 - 01/24 05:39:00	Track (426.3, 419.6)	[Ⓜ] 01/23 18:10:00	# Cont.									
01/24 06:28:30 - 01/24 17:38:30	Track (517.2, 414.9)	[Ⓜ] 01/24 06:25:30	# Cont.									
01/24 18:15:00 - 01/25 05:48:54	Track (597.9, 409.4)	[Ⓜ] 01/24 18:12:00	# Cont.									
01/25 06:03:30 - 01/25 07:57:00	Track (671.0, 403.0)	[Ⓜ] 01/25 05:59:00	# 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

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Active Region Search

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NOT USED

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Flare Detection

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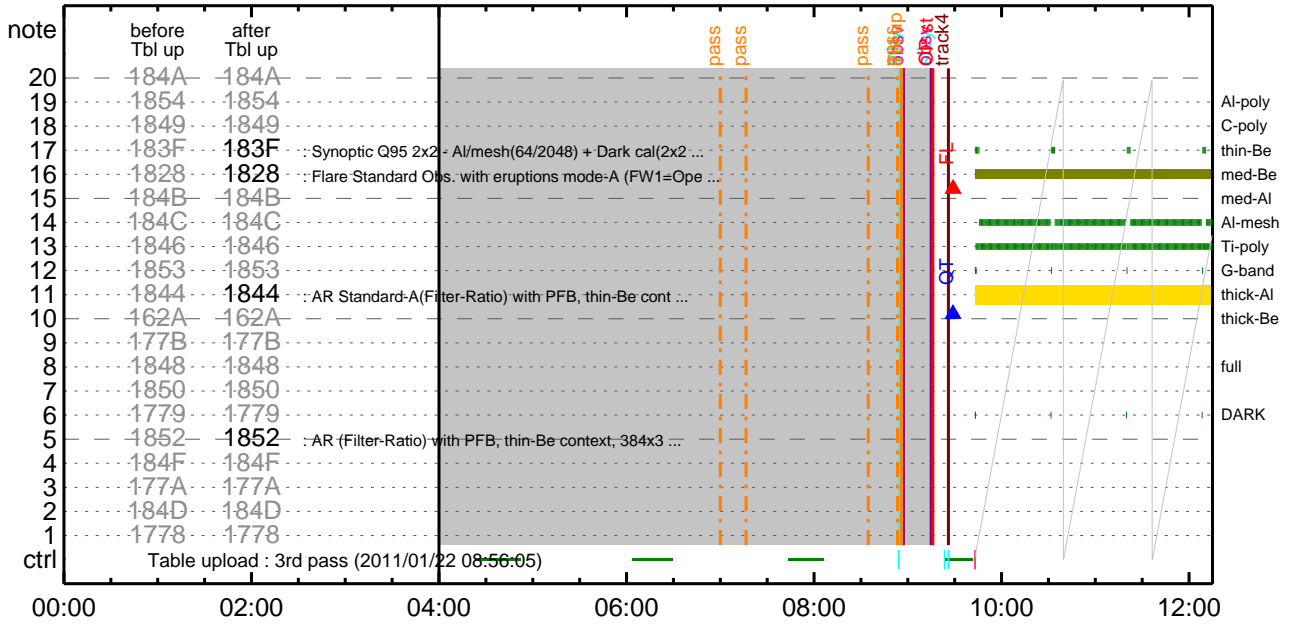
FLD Patrol												
Term	Pointing (x, y)		Comment									
01/22 09:26:16 - 01/22 17:38:46	Track (158.7, 426.5)	[Ⓜ] 01/22 09:26:00	# OP start + 10min, track AR 11147.									
01/22 17:48:46 - 01/23 05:57:46	Track (229.7, 425.6)	[Ⓜ] 01/22 17:48:30	# Cont.									
01/23 06:07:46 - 01/23 18:00:16	Track (331.4, 423.1)	[Ⓜ] 01/23 06:07:30	# Cont.									
01/23 18:10:16 - 01/24 06:15:46	Track (426.3, 419.6)	[Ⓜ] 01/23 18:10:00	# Cont.									
01/24 06:25:46 - 01/24 18:02:16	Track (517.2, 414.9)	[Ⓜ] 01/24 06:25:30	# Cont.									

01/24 18:12:16 - 01/25 05:49:16 Track (597.9, 409.4) @ 01/24 18:12:00 # Cont.

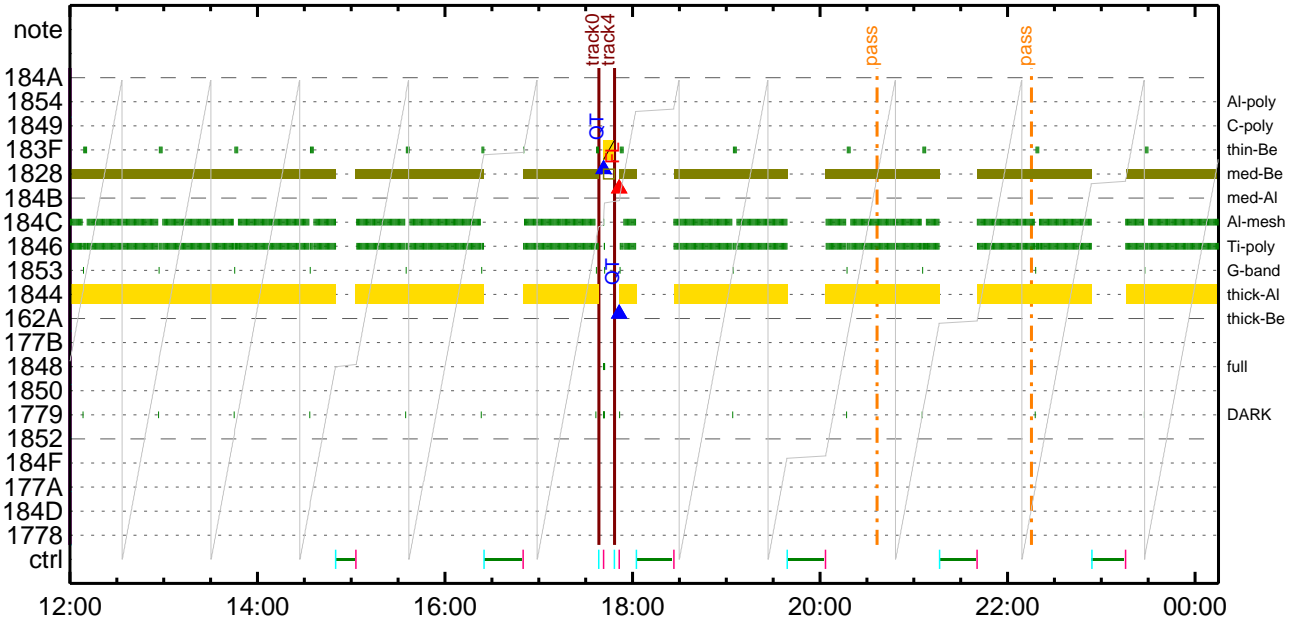
01/25 06:03:16 - 01/27 09:38:00 Track (671.0, 403.0) @ 01/25 05:59:00 # Cont.

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

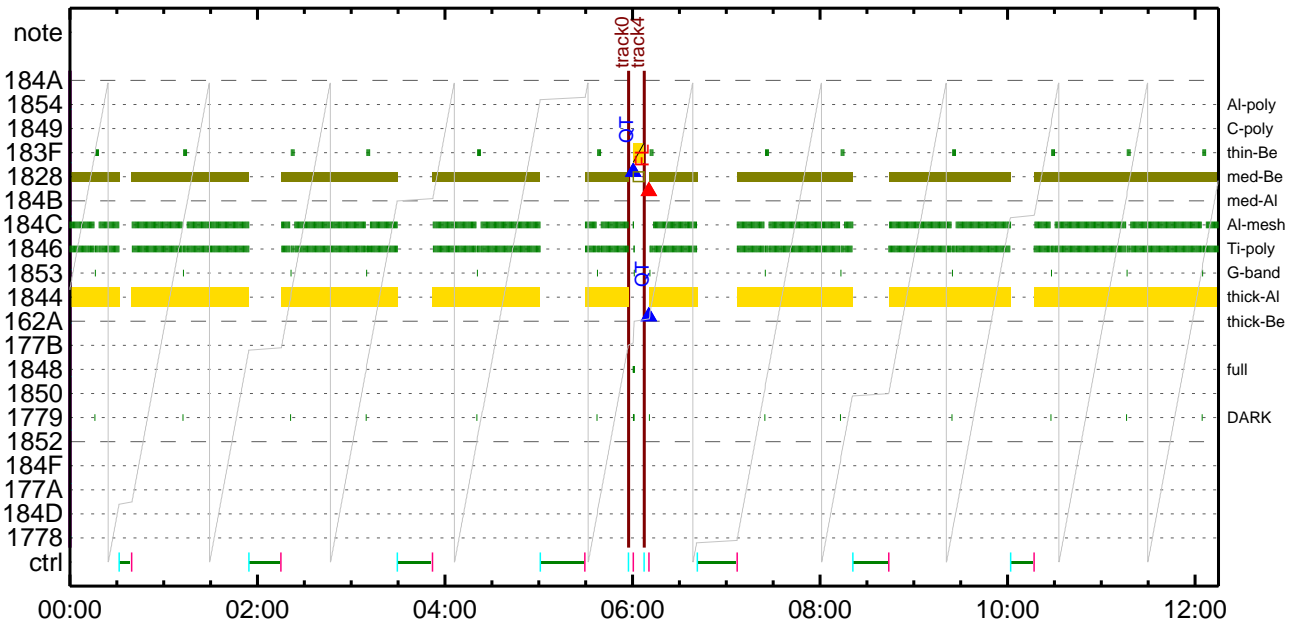
CMDI #0730 2011/01/22



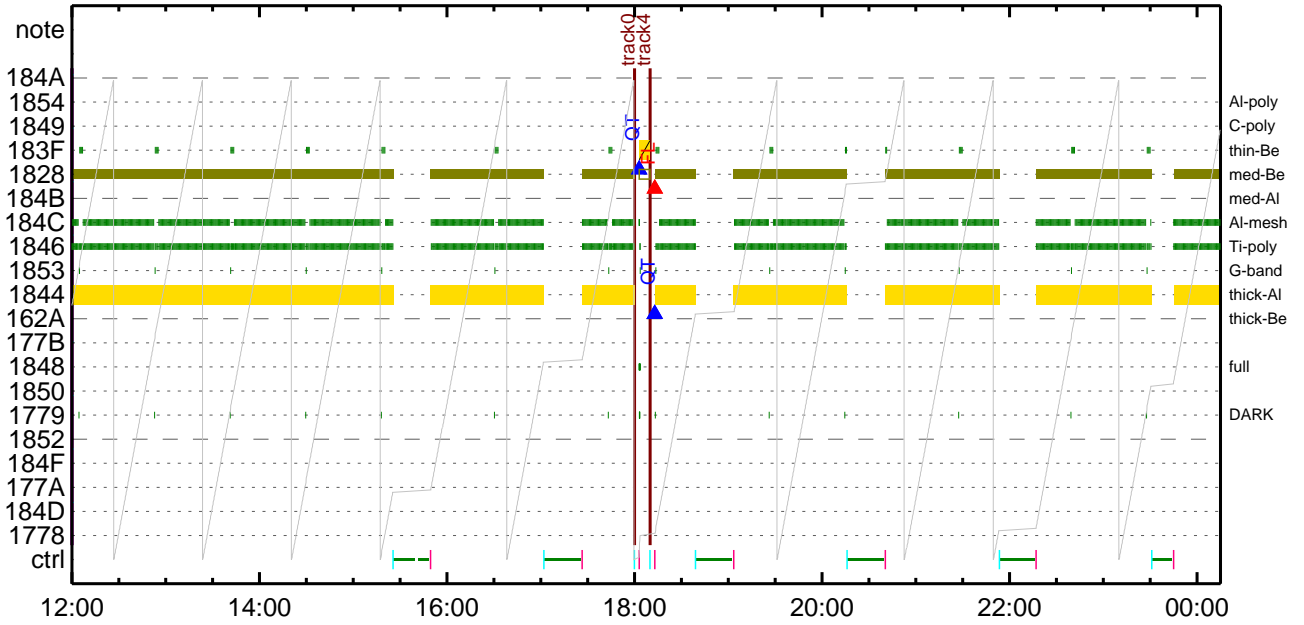
CMDI #0730 2011/01/22



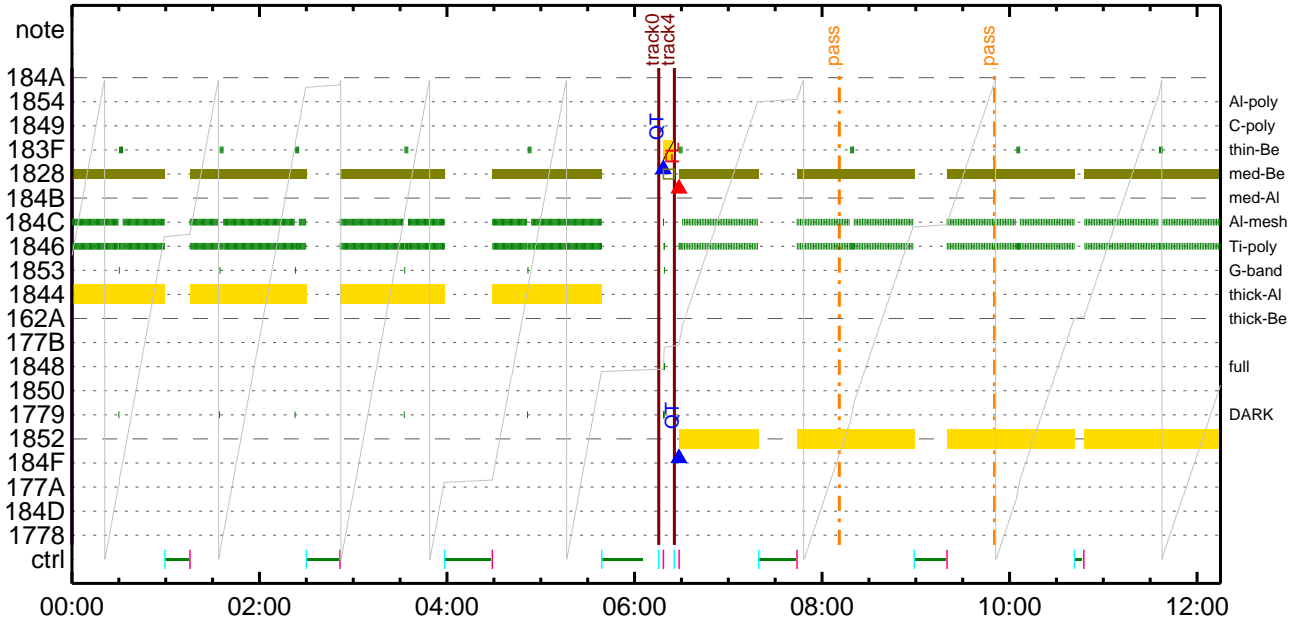
CMDI #0730 2011/01/23



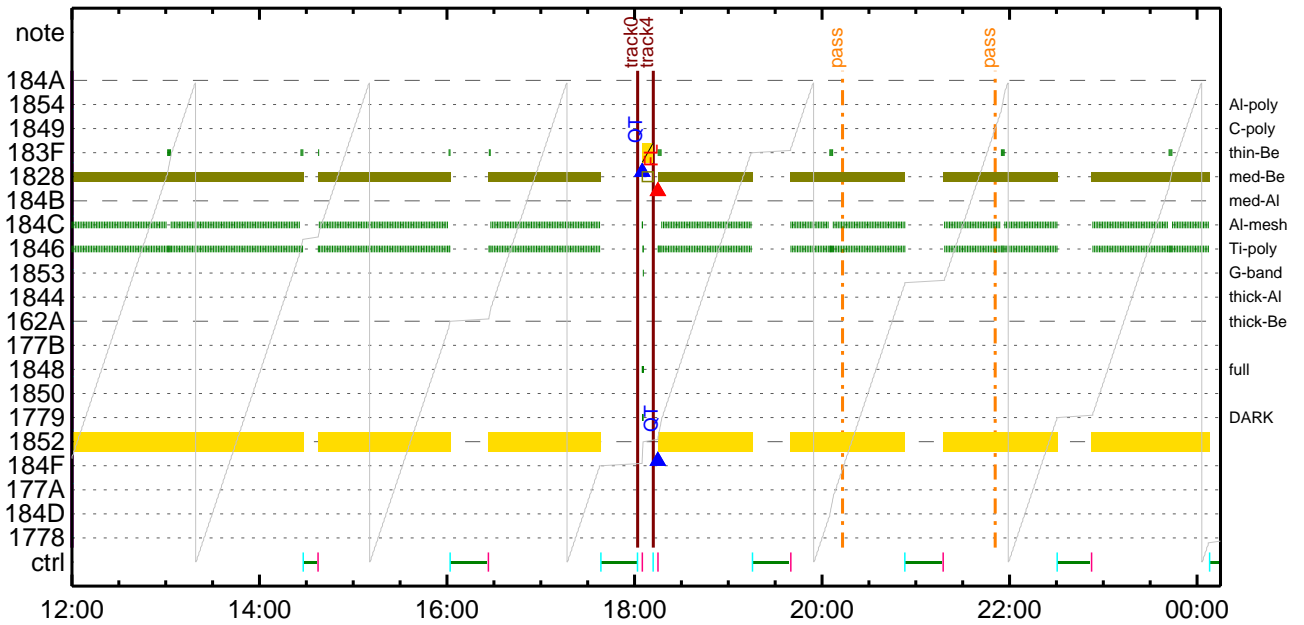
CMDI #0730 2011/01/23



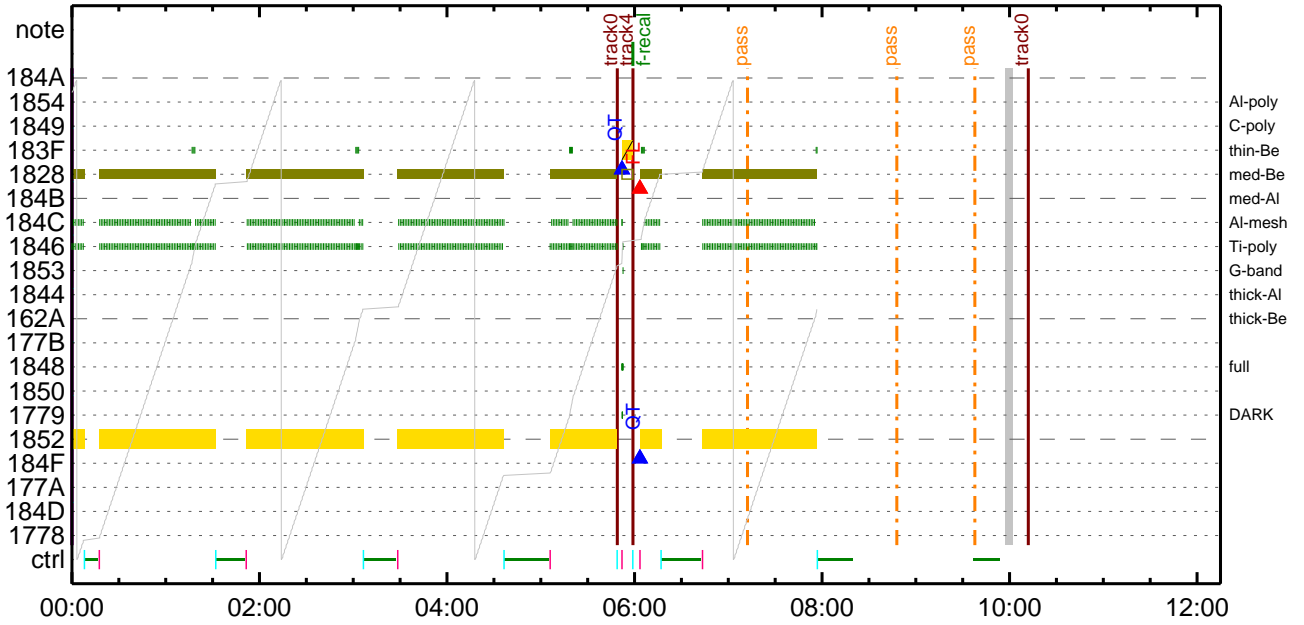
CMDI #0730 2011/01/24



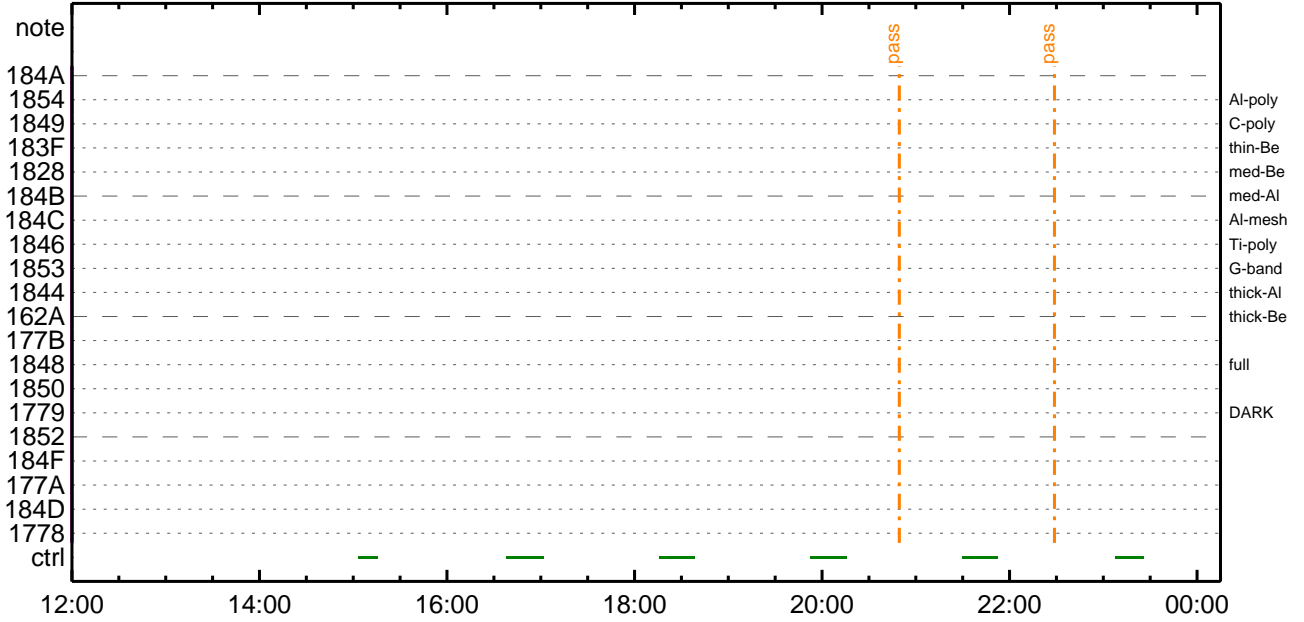
CMDI #0730 2011/01/24



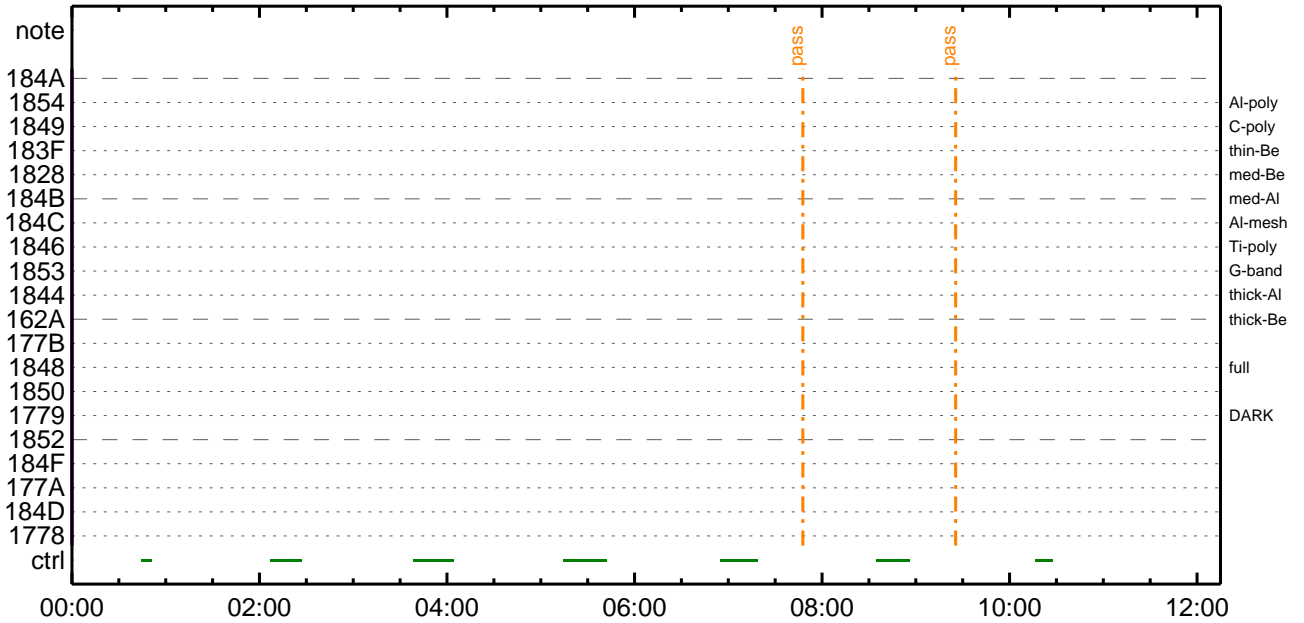
CMDI #0730 2011/01/25



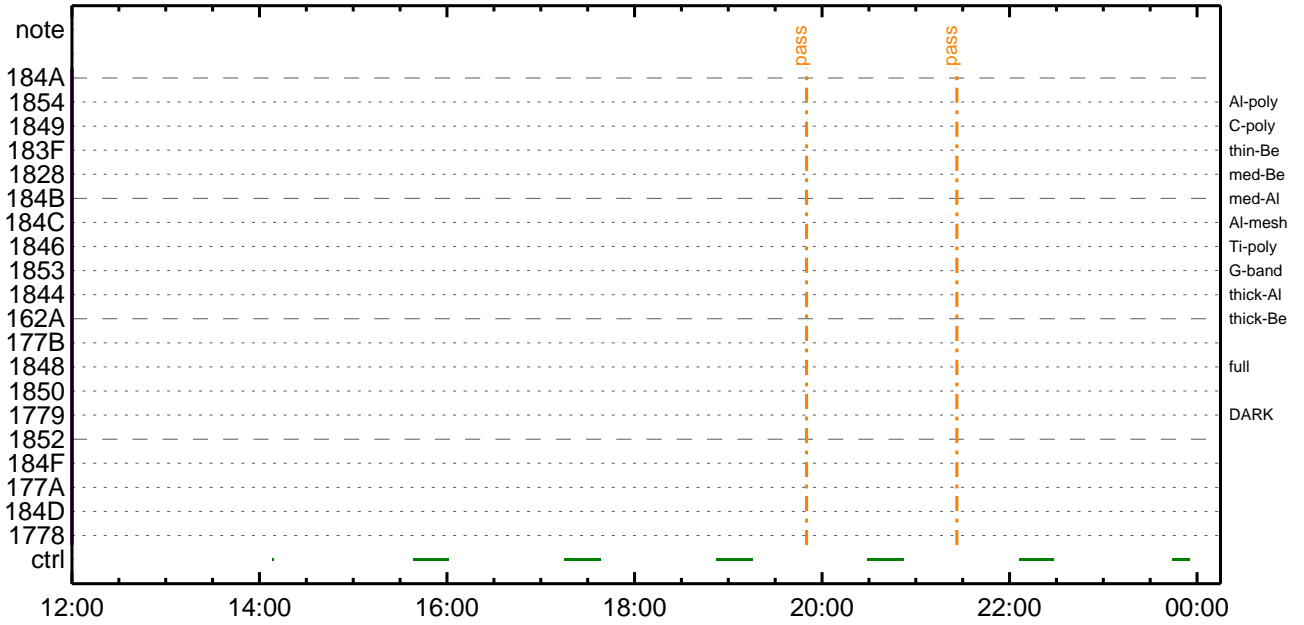
CMDI #0730 2011/01/25



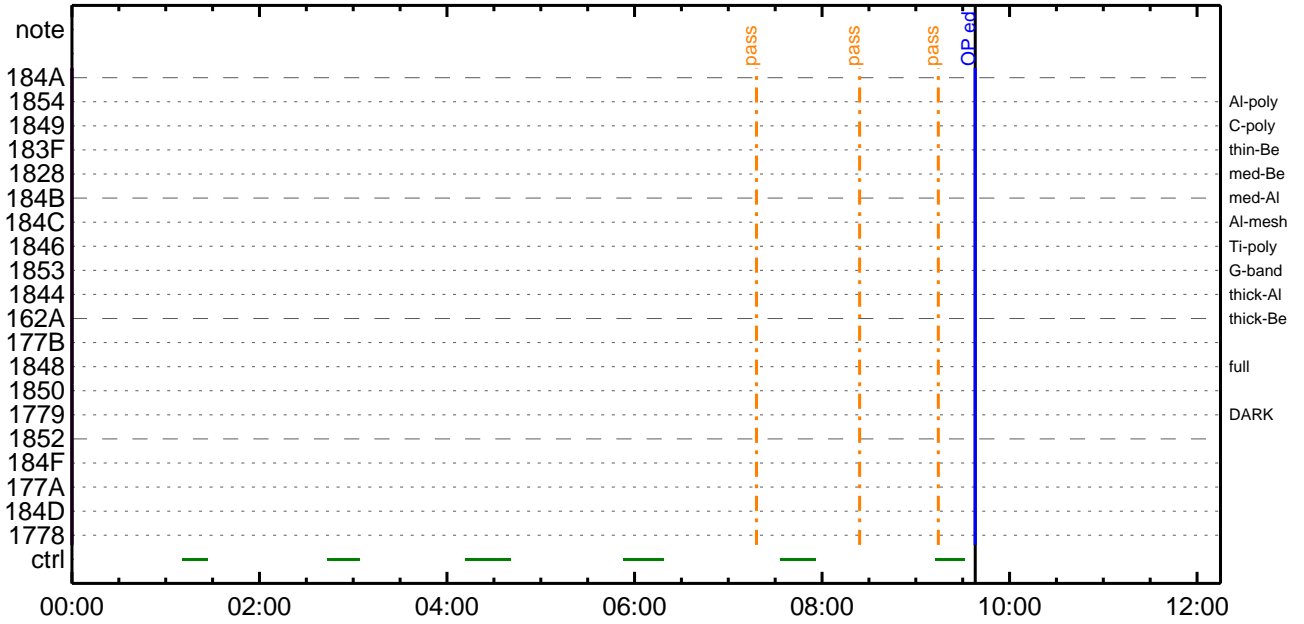
CMDI #0730 2011/01/26



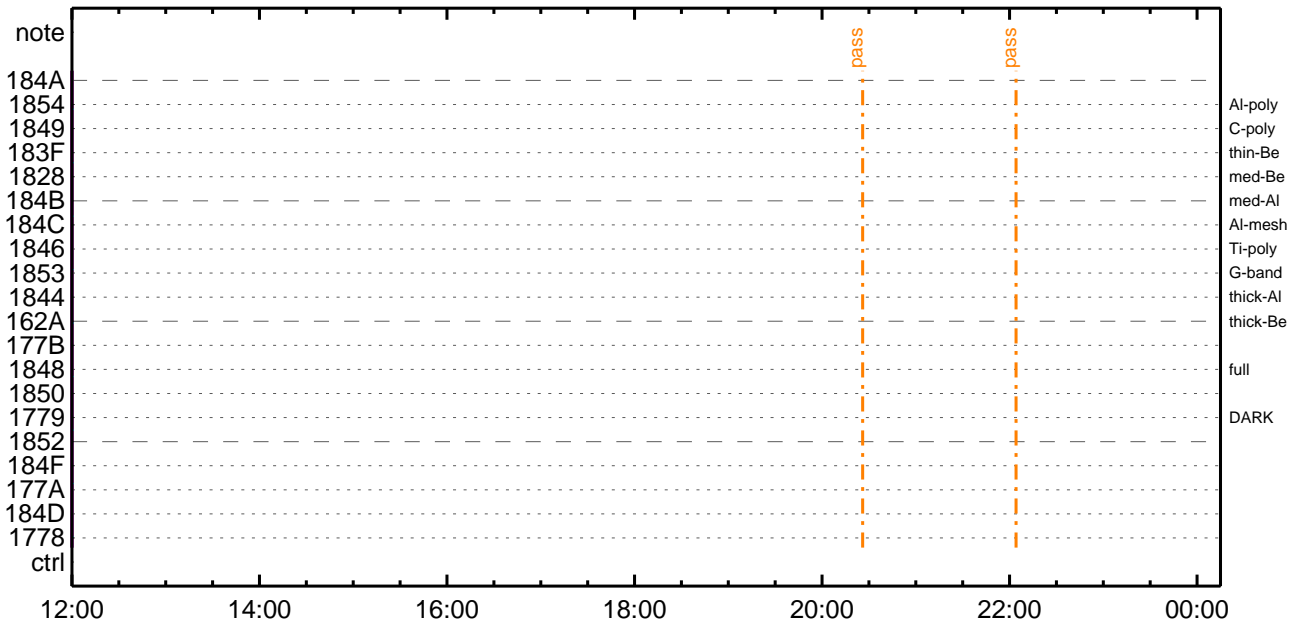
CMDI #0730 2011/01/26



CMDI #0730 2011/01/27



CMDI #0730 2011/01/27




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0096 . S. DC-BC dcbc-153:DCBC
0097 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0098 C.
0099 C.
0100 . C. ;ãLOS¥Á¥$¥Ã¥-¼Á»Û;ã
0101 C.
0102 . C. ***** LOS *****
0103 C.
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*** OP Sequence for XRT ***

2011/01/22	09:23:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/22	09:23:32.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/22	09:23:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/22	09:25:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/22	09:25:56.0	XRT_FOCUS_POSITION_409_OG [0x199]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2011/01/22	09:26:00.0	AOCS_Ore-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	04 00 00 00 00				
2011/01/22	09:26:16.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2011/01/22	09:26:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2011/01/22	09:26:20.0	XRT_AEC_RESET_443_OG [0x1bb]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2011/01/22	09:26:22.0	XRT_ARS_DIS_437_OG [0x1b5]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/22	09:26:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/22	09:28:54.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/22	09:28:56.0	XRT_QT_PROG_SET_441_OG [0x1b9]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b				
2011/01/22	09:28:58.0	XRT_FL_PROG_SET_421_OG [0x1a5]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 10				
2011/01/22	09:42:00.0	XRT_Custom_418_OG [0x1a2]							
2011/01/22	09:43:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/22	14:50:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/22	14:50:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/22	14:50:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/22	14:53:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/22	15:02:00.0	XRT_Custom_418_OG [0x1a2]							
2011/01/22	15:03:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/22	16:25:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/22	16:25:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/22	16:25:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/22	16:28:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/22	16:49:00.0	XRT_Custom_418_OG [0x1a2]							
2011/01/22	16:50:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/22	17:38:24.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/22	17:38:26.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2011/01/22	17:38:30.0	AOCS_Ore-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2011/01/22	17:38:46.0	XRT_FLD_DIS_402_OG [0x192]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2011/01/22	17:38:48.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2011/01/22	17:38:50.0	XRT_ARS_DIS_438_OG [0x1b6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/22	17:41:28.0	XRT_QT_PROG_SET_403_OG [0x193]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 11				
2011/01/22	17:41:30.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/22	17:48:24.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/22	17:48:26.0	XRT_FOCUS_POSITION_409_OG [0x199]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2011/01/22	17:48:30.0	AOCS_Ore-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	04 00 00 00 00				
2011/01/22	17:48:46.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2011/01/22	17:48:48.0	XRT_FLRCTRL_ENA_413_OG [0x19d]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2011/01/22	17:48:50.0	XRT_AEC_RESET_443_OG [0x1bb]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2011/01/22	17:48:52.0	XRT_ARS_DIS_437_OG [0x1b5]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/22	17:51:24.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/22	17:51:26.0	XRT_QT_PROG_SET_441_OG [0x1b9]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b				
2011/01/22	17:51:28.0	XRT_FL_PROG_SET_421_OG [0x1a5]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 10				
2011/01/22	17:51:30.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				

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2011/01/22	18:02:30.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/22	18:02:32.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/22	18:02:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/22	18:05:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/22	18:25:30.0	XRT_Custom_418_OG [0x1a2]			
2011/01/22	18:26:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/22	19:39:00.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/22	19:39:02.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/22	19:39:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/22	19:42:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/22	20:02:30.0	XRT_Custom_418_OG [0x1a2]			
2011/01/22	20:03:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/22	21:16:30.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/22	21:16:32.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/22	21:16:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/22	21:19:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/22	21:39:30.0	XRT_Custom_418_OG [0x1a2]			
2011/01/22	21:40:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/22	22:54:00.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/22	22:54:02.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/22	22:54:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/22	22:57:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/22	23:14:30.0	XRT_Custom_418_OG [0x1a2]			
2011/01/22	23:15:30.5	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/23	00:31:30.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/23	00:31:32.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/23	00:31:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/23	00:34:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/23	00:38:30.0	XRT_Custom_418_OG [0x1a2]			
2011/01/23	00:39:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/23	01:54:30.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/23	01:54:32.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/23	01:54:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/23	01:57:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/23	02:14:00.0	XRT_Custom_418_OG [0x1a2]			
2011/01/23	02:15:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/23	03:29:30.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/23	03:29:32.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/23	03:29:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/23	03:32:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/23	03:51:00.0	XRT_Custom_418_OG [0x1a2]			
2011/01/23	03:52:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/23	05:01:00.0	XRT_CTRL_MANU_408_OG [0x198]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/23	05:01:02.0	XRT_FLD_RESET_412_OG [0x19c]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2011/01/23	05:01:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2011/01/23	05:04:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2011/01/23	05:28:30.0	XRT_Custom_418_OG [0x1a2]			
2011/01/23	05:29:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2011/01/23	05:57:24.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2011/01/23	05:57:26.0	XRT_FOCUS_POSITION_401_OG [0x191]			
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00
2011/01/23	05:57:30.0	AOCS_ORe-point_Start_2_OG [0x098]			

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2011/01/23	05:57:46.0	XRT_FLD_DIS_402_OG [0x192]	AOCU_NM	5	02-76	00	00	00	00	00
		MDP_XRT_FLD_DIS		1	07-F0	d9				
2011/01/23	05:57:48.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]		1	07-F0	c9				
		MDP_XRT_FLRCTRL_DIS		1	07-F0	c9				
2011/01/23	05:57:50.0	XRT_ARS_DIS_438_OG [0x1b6]		1	07-F0	d5				
		MDP_XRT_ARS_DIS		1	07-F0	d5				
2011/01/23	06:00:28.0	XRT_QT_PROG_SET_403_OG [0x193]		2	07-F0	c4	11			
		MDP_XRT_QT_PROG_SET		2	07-F0	c4	11			
2011/01/23	06:00:30.0	XRT_CTRL_AUTO_406_OG [0x196]		1	07-F0	c0				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0				
2011/01/23	06:07:24.0	XRT_CTRL_MANU_400_OG [0x190]		1	07-F0	c1				
		MDP_XRT_CTRL_MANU		1	07-F0	c1				
2011/01/23	06:07:26.0	XRT_FOCUS_POSITION_409_OG [0x199]		4	07-F8	22	fe	97	00	
		XRT_FOCUS_POSITION		4	07-F8	22	fe	97	00	
2011/01/23	06:07:30.0	AOCS_OrE-point_Start_1_OG [0x097]		5	02-76	04	00	00	00	00
		AOCU_NM		5	02-76	04	00	00	00	00
2011/01/23	06:07:46.0	XRT_FLD_ENA_411_OG [0x19b]		1	07-F0	d8				
		MDP_XRT_FLD_ENA		1	07-F0	d8				
2011/01/23	06:07:48.0	XRT_FLRCTRL_ENA_413_OG [0x19d]		1	07-F0	c8				
		MDP_XRT_FLRCTRL_ENA		1	07-F0	c8				
2011/01/23	06:07:50.0	XRT_AEC_RESET_443_OG [0x1bb]		1	07-F0	d0				
		MDP_XRT_AEC_RESET		1	07-F0	d0				
2011/01/23	06:07:52.0	XRT_ARS_DIS_437_OG [0x1b5]		1	07-F0	d5				
		MDP_XRT_ARS_DIS		1	07-F0	d5				
2011/01/23	06:10:24.0	XRT_FLD_RESET_412_OG [0x19c]		1	07-F0	da				
		MDP_XRT_FLD_RESET		1	07-F0	da				
2011/01/23	06:10:26.0	XRT_QT_PROG_SET_441_OG [0x1b9]		2	07-F0	c4	0b			
		MDP_XRT_QT_PROG_SET		2	07-F0	c4	0b			
2011/01/23	06:10:28.0	XRT_FL_PROG_SET_421_OG [0x1a5]		2	07-F0	c5	10			
		MDP_XRT_FL_PROG_SET		2	07-F0	c5	10			
2011/01/23	06:10:30.0	XRT_CTRL_AUTO_406_OG [0x196]		1	07-F0	c0				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0				
2011/01/23	06:41:30.0	XRT_CTRL_MANU_408_OG [0x198]		1	07-F0	c1				
		MDP_XRT_CTRL_MANU		1	07-F0	c1				
2011/01/23	06:41:32.0	XRT_FLD_RESET_412_OG [0x19c]		1	07-F0	da				
		MDP_XRT_FLD_RESET		1	07-F0	da				
2011/01/23	06:41:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]		1	07-F0	e8				
		MDP_XRT_PREFLR_STRT		1	07-F0	e8				
2011/01/23	06:44:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]		1	07-F0	e9				
		MDP_XRT_PREFLR_STOP		1	07-F0	e9				
2011/01/23	07:06:00.0	XRT_Custom_418_OG [0x1a2]								
2011/01/23	07:07:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]		1	07-F0	c0				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0				
2011/01/23	08:21:00.0	XRT_CTRL_MANU_408_OG [0x198]		1	07-F0	c1				
		MDP_XRT_CTRL_MANU		1	07-F0	c1				
2011/01/23	08:21:02.0	XRT_FLD_RESET_412_OG [0x19c]		1	07-F0	da				
		MDP_XRT_FLD_RESET		1	07-F0	da				
2011/01/23	08:21:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]		1	07-F0	e8				
		MDP_XRT_PREFLR_STRT		1	07-F0	e8				
2011/01/23	08:24:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]		1	07-F0	e9				
		MDP_XRT_PREFLR_STOP		1	07-F0	e9				
2011/01/23	08:43:00.0	XRT_Custom_418_OG [0x1a2]								
2011/01/23	08:44:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]		1	07-F0	c0				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0				
2011/01/23	10:02:00.0	XRT_CTRL_MANU_408_OG [0x198]		1	07-F0	c1				
		MDP_XRT_CTRL_MANU		1	07-F0	c1				
2011/01/23	10:02:02.0	XRT_FLD_RESET_412_OG [0x19c]		1	07-F0	da				
		MDP_XRT_FLD_RESET		1	07-F0	da				
2011/01/23	10:02:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]		1	07-F0	e8				
		MDP_XRT_PREFLR_STRT		1	07-F0	e8				
2011/01/23	10:05:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]		1	07-F0	e9				
		MDP_XRT_PREFLR_STOP		1	07-F0	e9				
2011/01/23	10:16:00.0	XRT_Custom_418_OG [0x1a2]								
2011/01/23	10:17:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]		1	07-F0	c0				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0				
2011/01/23	15:25:30.0	XRT_CTRL_MANU_408_OG [0x198]		1	07-F0	c1				
		MDP_XRT_CTRL_MANU		1	07-F0	c1				
2011/01/23	15:25:32.0	XRT_FLD_RESET_412_OG [0x19c]		1	07-F0	da				
		MDP_XRT_FLD_RESET		1	07-F0	da				
2011/01/23	15:25:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]		1	07-F0	e8				
		MDP_XRT_PREFLR_STRT		1	07-F0	e8				
2011/01/23	15:28:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]		1	07-F0	e9				
		MDP_XRT_PREFLR_STOP		1	07-F0	e9				
2011/01/23	15:48:30.0	XRT_Custom_418_OG [0x1a2]								
2011/01/23	15:49:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]		1	07-F0	c0				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0				
2011/01/23	17:02:00.0	XRT_CTRL_MANU_408_OG [0x198]		1	07-F0	c1				
		MDP_XRT_CTRL_MANU		1	07-F0	c1				
2011/01/23	17:02:02.0	XRT_FLD_RESET_412_OG [0x19c]		1	07-F0	da				
		MDP_XRT_FLD_RESET		1	07-F0	da				
2011/01/23	17:02:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]		1	07-F0	e8				
		MDP_XRT_PREFLR_STRT		1	07-F0	e8				
2011/01/23	17:05:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]		1	07-F0	e9				
		MDP_XRT_PREFLR_STOP		1	07-F0	e9				
2011/01/23	17:25:30.0	XRT_Custom_418_OG [0x1a2]								
2011/01/23	17:26:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]		1	07-F0	c0				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0				
2011/01/23	17:59:54.0	XRT_CTRL_MANU_400_OG [0x190]		1	07-F0	c1				
		MDP_XRT_CTRL_MANU		1	07-F0	c1				
2011/01/23	17:59:56.0	XRT_FOCUS_POSITION_401_OG [0x191]		4	07-F8	22	ff	aa	00	
		XRT_FOCUS_POSITION		4	07-F8	22	ff	aa	00	
2011/01/23	18:00:00.0	AOCS_OrE-point_Start_2_OG [0x098]								

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2011/01/23	18:00:16.0	XRT_FLD_DIS_402_OG [0x192]	AOCU_NM	5	02-76	00	00	00	00	00
		MDP_XRT_FLD_DIS		1	07-F0	d9				
2011/01/23	18:00:18.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]		1	07-F0	c9				
		MDP_XRT_FLRCTRL_DIS		1	07-F0	c9				
2011/01/23	18:00:20.0	XRT_ARS_DIS_438_OG [0x1b6]		1	07-F0	d5				
		MDP_XRT_ARS_DIS		1	07-F0	d5				
2011/01/23	18:02:58.0	XRT_QT_PROG_SET_403_OG [0x193]		2	07-F0	c4	11			
		MDP_XRT_QT_PROG_SET		2	07-F0	c4	11			
2011/01/23	18:03:00.0	XRT_CTRL_AUTO_406_OG [0x196]		1	07-F0	c0				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0				
2011/01/23	18:09:54.0	XRT_CTRL_MANU_400_OG [0x190]		1	07-F0	c1				
		MDP_XRT_CTRL_MANU		1	07-F0	c1				
2011/01/23	18:09:56.0	XRT_FOCUS_POSITION_409_OG [0x199]		4	07-F8	22	fe	97	00	
		XRT_FOCUS_POSITION		4	07-F8	22	fe	97	00	
2011/01/23	18:10:00.0	AOCs_OrE-point_Start_1_OG [0x097]		5	02-76	04	00	00	00	00
		AOCU_NM		5	02-76	04	00	00	00	00
2011/01/23	18:10:16.0	XRT_FLD_ENA_411_OG [0x19b]		1	07-F0	d8				
		MDP_XRT_FLD_ENA		1	07-F0	d8				
2011/01/23	18:10:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d]		1	07-F0	c8				
		MDP_XRT_FLRCTRL_ENA		1	07-F0	c8				
2011/01/23	18:10:20.0	XRT_AEC_RESET_443_OG [0x1bb]		1	07-F0	d0				
		MDP_XRT_AEC_RESET		1	07-F0	d0				
2011/01/23	18:10:22.0	XRT_ARS_DIS_437_OG [0x1b5]		1	07-F0	d5				
		MDP_XRT_ARS_DIS		1	07-F0	d5				
2011/01/23	18:12:54.0	XRT_FLD_RESET_412_OG [0x19c]		1	07-F0	da				
		MDP_XRT_FLD_RESET		1	07-F0	da				
2011/01/23	18:12:56.0	XRT_QT_PROG_SET_441_OG [0x1b9]		2	07-F0	c4	0b			
		MDP_XRT_QT_PROG_SET		2	07-F0	c4	0b			
2011/01/23	18:12:58.0	XRT_FL_PROG_SET_421_OG [0x1a5]		2	07-F0	c5	10			
		MDP_XRT_FL_PROG_SET		2	07-F0	c5	10			
2011/01/23	18:13:00.0	XRT_CTRL_AUTO_406_OG [0x196]		1	07-F0	c0				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0				
2011/01/23	18:39:00.0	XRT_CTRL_MANU_408_OG [0x198]		1	07-F0	c1				
		MDP_XRT_CTRL_MANU		1	07-F0	c1				
2011/01/23	18:39:02.0	XRT_FLD_RESET_412_OG [0x19c]		1	07-F0	da				
		MDP_XRT_FLD_RESET		1	07-F0	da				
2011/01/23	18:39:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]		1	07-F0	e8				
		MDP_XRT_PREFLR_STRT		1	07-F0	e8				
2011/01/23	18:42:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]		1	07-F0	e9				
		MDP_XRT_PREFLR_STOP		1	07-F0	e9				
2011/01/23	19:02:30.0	XRT_Custom_418_OG [0x1a2]								
2011/01/23	19:03:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]		1	07-F0	c0				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0				
2011/01/23	20:16:00.0	XRT_CTRL_MANU_408_OG [0x198]		1	07-F0	c1				
		MDP_XRT_CTRL_MANU		1	07-F0	c1				
2011/01/23	20:16:02.0	XRT_FLD_RESET_412_OG [0x19c]		1	07-F0	da				
		MDP_XRT_FLD_RESET		1	07-F0	da				
2011/01/23	20:16:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]		1	07-F0	e8				
		MDP_XRT_PREFLR_STRT		1	07-F0	e8				
2011/01/23	20:19:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]		1	07-F0	e9				
		MDP_XRT_PREFLR_STOP		1	07-F0	e9				
2011/01/23	20:39:30.0	XRT_Custom_418_OG [0x1a2]								
2011/01/23	20:40:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]		1	07-F0	c0				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0				
2011/01/23	21:53:30.0	XRT_CTRL_MANU_408_OG [0x198]		1	07-F0	c1				
		MDP_XRT_CTRL_MANU		1	07-F0	c1				
2011/01/23	21:53:32.0	XRT_FLD_RESET_412_OG [0x19c]		1	07-F0	da				
		MDP_XRT_FLD_RESET		1	07-F0	da				
2011/01/23	21:53:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]		1	07-F0	e8				
		MDP_XRT_PREFLR_STRT		1	07-F0	e8				
2011/01/23	21:56:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]		1	07-F0	e9				
		MDP_XRT_PREFLR_STOP		1	07-F0	e9				
2011/01/23	22:16:00.0	XRT_Custom_418_OG [0x1a2]								
2011/01/23	22:17:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]		1	07-F0	c0				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0				
2011/01/23	23:31:00.0	XRT_CTRL_MANU_408_OG [0x198]		1	07-F0	c1				
		MDP_XRT_CTRL_MANU		1	07-F0	c1				
2011/01/23	23:31:02.0	XRT_FLD_RESET_412_OG [0x19c]		1	07-F0	da				
		MDP_XRT_FLD_RESET		1	07-F0	da				
2011/01/23	23:31:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]		1	07-F0	e8				
		MDP_XRT_PREFLR_STRT		1	07-F0	e8				
2011/01/23	23:34:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]		1	07-F0	e9				
		MDP_XRT_PREFLR_STOP		1	07-F0	e9				
2011/01/23	23:44:00.0	XRT_Custom_418_OG [0x1a2]								
2011/01/23	23:45:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]		1	07-F0	c0				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0				
2011/01/24	00:59:30.0	XRT_CTRL_MANU_408_OG [0x198]		1	07-F0	c1				
		MDP_XRT_CTRL_MANU		1	07-F0	c1				
2011/01/24	00:59:32.0	XRT_FLD_RESET_412_OG [0x19c]		1	07-F0	da				
		MDP_XRT_FLD_RESET		1	07-F0	da				
2011/01/24	00:59:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]		1	07-F0	e8				
		MDP_XRT_PREFLR_STRT		1	07-F0	e8				
2011/01/24	01:02:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]		1	07-F0	e9				
		MDP_XRT_PREFLR_STOP		1	07-F0	e9				
2011/01/24	01:14:30.0	XRT_Custom_418_OG [0x1a2]								
2011/01/24	01:15:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]		1	07-F0	c0				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0				
2011/01/24	02:30:00.0	XRT_CTRL_MANU_408_OG [0x198]		1	07-F0	c1				
		MDP_XRT_CTRL_MANU		1	07-F0	c1				
2011/01/24	02:30:02.0	XRT_FLD_RESET_412_OG [0x19c]		1	07-F0	da				
		MDP_XRT_FLD_RESET		1	07-F0	da				
2011/01/24	02:30:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]		1	07-F0	e8				

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2011/01/24	02:33:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]	MDP_XRT_PREFLR_STRT	1	07-F0	e8				
			MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/24	02:50:30.0	XRT_Custom_418_OG [0x1a2]								
2011/01/24	02:51:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]								
			MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/24	03:58:30.0	XRT_CTRL_MANU_408_OG [0x198]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/24	03:58:32.0	XRT_FLD_RESET_412_OG [0x19c]								
			MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/24	03:58:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]								
			MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/24	04:01:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]								
			MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/24	04:28:00.0	XRT_Custom_418_OG [0x1a2]								
2011/01/24	04:29:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]								
			MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/24	05:39:00.0	XRT_CTRL_MANU_408_OG [0x198]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/24	05:39:02.0	XRT_FLD_RESET_412_OG [0x19c]								
			MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/24	05:39:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]								
			MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/24	05:42:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]								
			MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/24	06:15:24.0	XRT_CTRL_MANU_400_OG [0x190]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/24	06:15:26.0	XRT_FOCUS_POSITION_401_OG [0x191]								
			XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2011/01/24	06:15:30.0	AOCS_Ore-point_Start_2_OG [0x098]								
			AOCU_NM	5	02-76	00 00 00 00 00				
2011/01/24	06:15:46.0	XRT_FLD_DIS_402_OG [0x192]								
			MDP_XRT_FLD_DIS	1	07-F0	d9				
2011/01/24	06:15:48.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]								
			MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2011/01/24	06:15:50.0	XRT_ARS_DIS_438_OG [0x1b6]								
			MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/24	06:18:28.0	XRT_QT_PROG_SET_403_OG [0x193]								
			MDP_XRT_QT_PROG_SET	2	07-F0	c4 11				
2011/01/24	06:18:30.0	XRT_CTRL_AUTO_406_OG [0x196]								
			MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/24	06:25:24.0	XRT_CTRL_MANU_400_OG [0x190]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/24	06:25:26.0	XRT_FOCUS_POSITION_409_OG [0x199]								
			XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2011/01/24	06:25:30.0	AOCS_Ore-point_Start_1_OG [0x097]								
			AOCU_NM	5	02-76	04 00 00 00 00				
2011/01/24	06:25:46.0	XRT_FLD_ENA_411_OG [0x19b]								
			MDP_XRT_FLD_ENA	1	07-F0	d8				
2011/01/24	06:25:48.0	XRT_FLRCTRL_ENA_413_OG [0x19d]								
			MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2011/01/24	06:25:50.0	XRT_AEC_RESET_443_OG [0x1bb]								
			MDP_XRT_AEC_RESET	1	07-F0	d0				
2011/01/24	06:25:52.0	XRT_ARS_DIS_437_OG [0x1b5]								
			MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/24	06:28:24.0	XRT_FLD_RESET_412_OG [0x19c]								
			MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/24	06:28:26.0	XRT_QT_PROG_SET_445_OG [0x1bd]								
			MDP_XRT_QT_PROG_SET	2	07-F0	c4 05				
2011/01/24	06:28:28.0	XRT_FL_PROG_SET_421_OG [0x1a5]								
			MDP_XRT_FL_PROG_SET	2	07-F0	c5 10				
2011/01/24	06:28:30.0	XRT_CTRL_AUTO_406_OG [0x196]								
			MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/24	07:19:30.0	XRT_CTRL_MANU_408_OG [0x198]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/24	07:19:32.0	XRT_FLD_RESET_412_OG [0x19c]								
			MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/24	07:19:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]								
			MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/24	07:22:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]								
			MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/24	07:43:00.0	XRT_Custom_418_OG [0x1a2]								
2011/01/24	07:44:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]								
			MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/24	08:59:00.0	XRT_CTRL_MANU_408_OG [0x198]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/24	08:59:02.0	XRT_FLD_RESET_412_OG [0x19c]								
			MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/24	08:59:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]								
			MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/24	09:02:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]								
			MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/24	09:19:00.0	XRT_Custom_418_OG [0x1a2]								
2011/01/24	09:20:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]								
			MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/24	10:41:30.0	XRT_CTRL_MANU_408_OG [0x198]								
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/24	10:41:32.0	XRT_FLD_RESET_412_OG [0x19c]								
			MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/24	10:41:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]								
			MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/24	10:44:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]								
			MDP_XRT_PREFLR_STOP	1	07-F0	e9				

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2011/01/24	10:46:30.0	XRT_Custom_418_OG [0x1a2]							
2011/01/24	10:47:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/24	14:28:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/24	14:28:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/24	14:28:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/24	14:31:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/24	14:36:30.0	XRT_Custom_418_OG [0x1a2]							
2011/01/24	14:37:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/24	16:02:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/24	16:02:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/24	16:02:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/24	16:05:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/24	16:25:30.0	XRT_Custom_418_OG [0x1a2]							
2011/01/24	16:26:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/24	17:38:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/24	17:38:32.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/24	17:38:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/24	17:41:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/24	18:01:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/24	18:01:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2011/01/24	18:02:00.0	AOCS_Ore-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2011/01/24	18:02:16.0	XRT_FLD_DIS_402_OG [0x192]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2011/01/24	18:02:18.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2011/01/24	18:02:20.0	XRT_ARS_DIS_438_OG [0x1b6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/24	18:04:58.0	XRT_QT_PROG_SET_403_OG [0x193]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 11				
2011/01/24	18:05:00.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/24	18:11:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/24	18:11:56.0	XRT_FOCUS_POSITION_409_OG [0x199]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2011/01/24	18:12:00.0	AOCS_Ore-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	04 00 00 00 00				
2011/01/24	18:12:16.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2011/01/24	18:12:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2011/01/24	18:12:20.0	XRT_AEC_RESET_443_OG [0x1bb]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2011/01/24	18:12:22.0	XRT_ARS_DIS_437_OG [0x1b5]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/24	18:14:54.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/24	18:14:56.0	XRT_QT_PROG_SET_445_OG [0x1bd]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 05				
2011/01/24	18:14:58.0	XRT_FL_PROG_SET_421_OG [0x1a5]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 10				
2011/01/24	18:15:00.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/24	19:15:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/24	19:15:32.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/24	19:15:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/24	19:18:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/24	19:39:00.0	XRT_Custom_418_OG [0x1a2]							
2011/01/24	19:40:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/24	20:53:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/24	20:53:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/24	20:53:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/24	20:56:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/24	21:16:30.0	XRT_Custom_418_OG [0x1a2]							
2011/01/24	21:17:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				

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2011/01/25	06:03:30.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/25	06:17:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/25	06:17:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/25	06:17:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/25	06:20:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/25	06:42:30.0	XRT_Custom_418_OG [0x1a2]							
2011/01/25	06:43:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/25	07:57:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/25	07:57:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/25	07:57:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/25	08:00:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/25	10:12:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00 00 00 00 00				