

XRT Timeline to be uploaded on 2009/02/28

Period: 2009/02/28 09:42:00 - 2009/03/05 10:05:00

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Normal mode

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XOB #1660: HOP98 lifetime - Al/poly - 16s - 512x512													
Term		Pointing (x, y)					Comment						
02/28 10:10:30 - 02/28 13:59:54		Fixed (-32.0, -887.0)					# OP start + 10min, HOP 98, S polar plumes, cont.						
PROG= 08 Inf.-time(s)													
└─ Subr= 1 1-time(s) 600.0sec													
└─ Seqn= 2 1-time(s) 180.0sec													
	Al-poly/Open	Al-poly/Open	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	2.0sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #1639: AR multifilter - Al/mesh,Ti/Poly,Al/Poly,Thin-Be FOV384 AEC4 Q95- 5 min cadence													
Term		Pointing (x, y)					Comment						
02/28 14:03:00 - 02/28 17:59:54		Track (384.1, 513.9) ^{Ⓞ 02/28 14:00:00}					* Track AR 11013						
02/28 18:13:00 - 03/01 06:04:24		Track (414.5, 511.9) ^{Ⓞ 02/28 18:10:00}					# Cont.						
PROG= 17 Inf.-time(s)													
└─ Subr= 1 1-time(s) 300.0sec													
└─ Seqn= 35 1-time(s) 4.0sec													
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	8.00s	Obs	1x1	384x384 (1024, 1024)	Q=98	4	0	2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	384x384 (1024, 1024)	Q=98	4	0	2.0sec
	Al-poly/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs	1x1	384x384 (1024, 1024)	Q=98	4	0	2.0sec
	thin-Be/Open	thin-Be/Open	close	Safe	Norm	22.6s	Obs	1x1	384x384 (1024, 1024)	Q=98	4	0	2.0sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #1656: Synoptic Q95 2x2 - Al/poly(181/2048) + Dark cal(256 Q98) + Ti-poly(256/4096) + G-band(16)													
Term		Pointing (x, y)					Comment						
02/28 18:03:00 - 02/28 18:09:54		Fixed (0.0, 0.0)					synoptic						
03/01 17:56:00 - 03/01 18:02:54		Fixed (0.0, 0.0)					synoptic, shifted -7.0 min						
03/02 15:32:00 - 03/02 15:38:54		Fixed (0.0, 0.0)					* Synoptic, shifted manually.						
PROG= 20 1-time(s)													
└─ Subr= 1 1-time(s) 12.0sec													
└─ Seqn= 14 1-time(s) 4.0sec													
	Al-poly/Open	Al-poly/Open	close	Safe	Norm	177ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
	Al-poly/Open	Al-poly/Open	close	Safe	Norm	2.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
└─ Seqn= 49 1-time(s) 2.0sec													
	Al-poly/Open	Al-poly/Open	close	Safe	Dark	250ms	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
└─ Seqn= 21 1-time(s) 4.0sec													
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	250ms	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=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 #1657: Synoptic Q95 2x2 - Al/mesh(128/2048) + Dark cal(256 Q98) + Ti-poly(256/4096) + G-band(16)													
Term		Pointing (x, y)					Comment						
03/01 06:07:30 - 03/01 06:14:24		Fixed (0.0, 0.0)					synoptic, shifted 4.5 min						
03/02 05:41:30 - 03/02 05:48:24		Fixed (0.0, 0.0)					synoptic, shifted -21.5 min						
03/03 07:56:30 - 03/05 10:05:00		Fixed (0.0, 0.0)					synoptic, shifted manually.						
PROG= 12 1-time(s)													
└─ Subr= 1 1-time(s) 12.0sec													
└─ Seqn= 26 1-time(s) 4.0sec													
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	125ms	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=98	0	0	2.0sec
└─ Seqn= 50 1-time(s) 2.0sec													
	Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	250ms	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
└─ Seqn= 21 1-time(s) 4.0sec													
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	250ms	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=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 #162D: Full Sun - CME Watch - C/Poly + Thin-Be + Med-Be - 4x4 - AEC2													
Term		Pointing (x, y)					Comment						
03/01 06:17:30 - 03/01 17:28:00		Track (-706.6, -344.6) ^{Ⓞ 03/01 06:14:30}					# Track new AR in SE.						
03/01 18:06:00 - 03/02 05:38:24		Track (-644.8, -335.2) ^{Ⓞ 03/01 18:03:00}					# Cont.						
03/02 05:51:30 - 03/02 15:28:54		Track (-575.2, -326.7) ^{Ⓞ 03/02 05:48:30}					# Cont.						
PROG= 15 Inf.-time(s)													
└─ Subr= 1 4-time(s) 480.0sec													
└─ Seqn= 73 1-time(s) 60.0sec													
	C-poly/Open	med-Be/Open	close	Safe	Norm	1.00s	Obs	4x4	2048x2048 (1024, 1024)	Q=98	2	0	2.0sec
└─ Seqn= 71 1-time(s) 60.0sec													

└─┬─	thin-Be/Open	med-Be/Open	close	Safe	Norm	4.00s	Obs	4x4	2048x2048 (1024, 1024)	Q=98	2	0	2.0sec
└─┬─	Seqn= 44	1-time(s)	60.0sec										
└─┬─	med-Be/Open	med-Be/Open	close	Safe	Norm	22.6s	Obs	4x4	2048x2048 (1024, 1024)	Q=98	2	0	2.0sec
└─┬─	Subr= 2	1-time(s)	60.0sec										
└─┬─	Seqn= 87	1-time(s)	30.0sec										
└─┬─	C-poly/Open	C-poly/Open	close	Safe	Dark	1.00s	Obs	4x4	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 #1649: CH Jets - Al/poly - 32s exp - FOV384

Term	Pointing (x, y)	Comment
03/02 15:42:00 - 03/03 01:40:00	Fixed (-8.0, -912.0)	# SOT helioseismology observations, 16 hrs at S pole.

PROG= 16 Inf.-time(s)

└─┬─	Subr= 1	1-time(s)	32.0sec										
└─┬─	Seqn= 17	1-time(s)	2.0sec										
└─┬─	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	22.6s	Obs	1x1	384x384 (1024, 1024)	DPCM	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

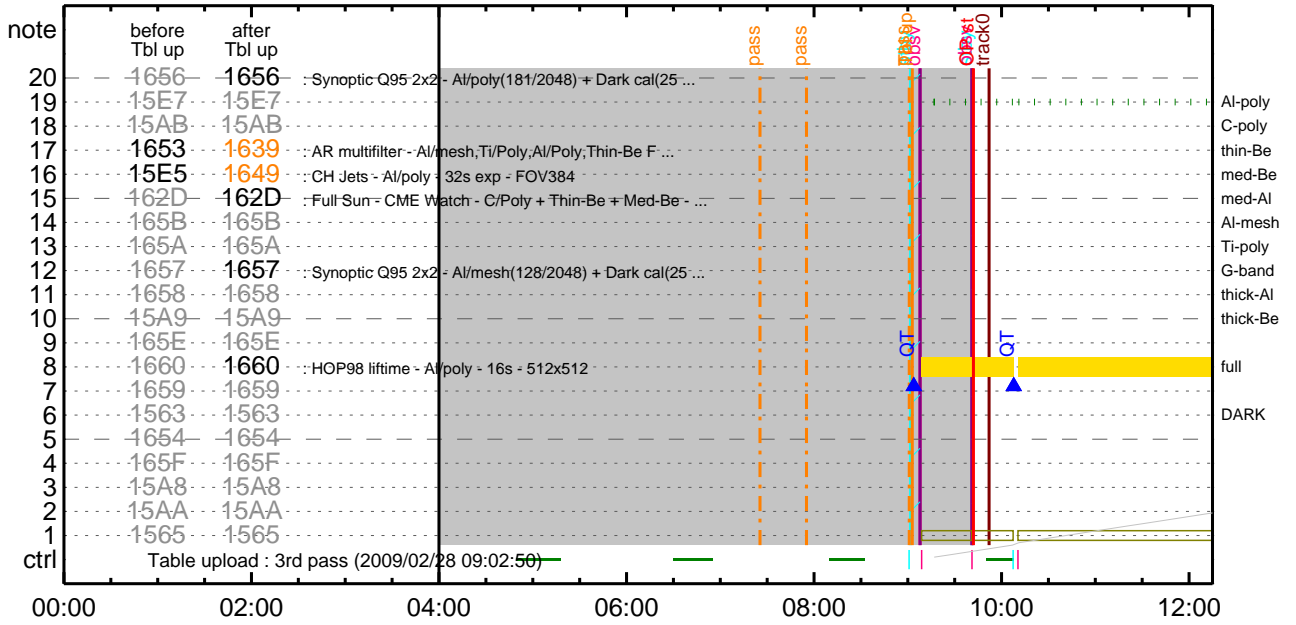
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Flare Detection

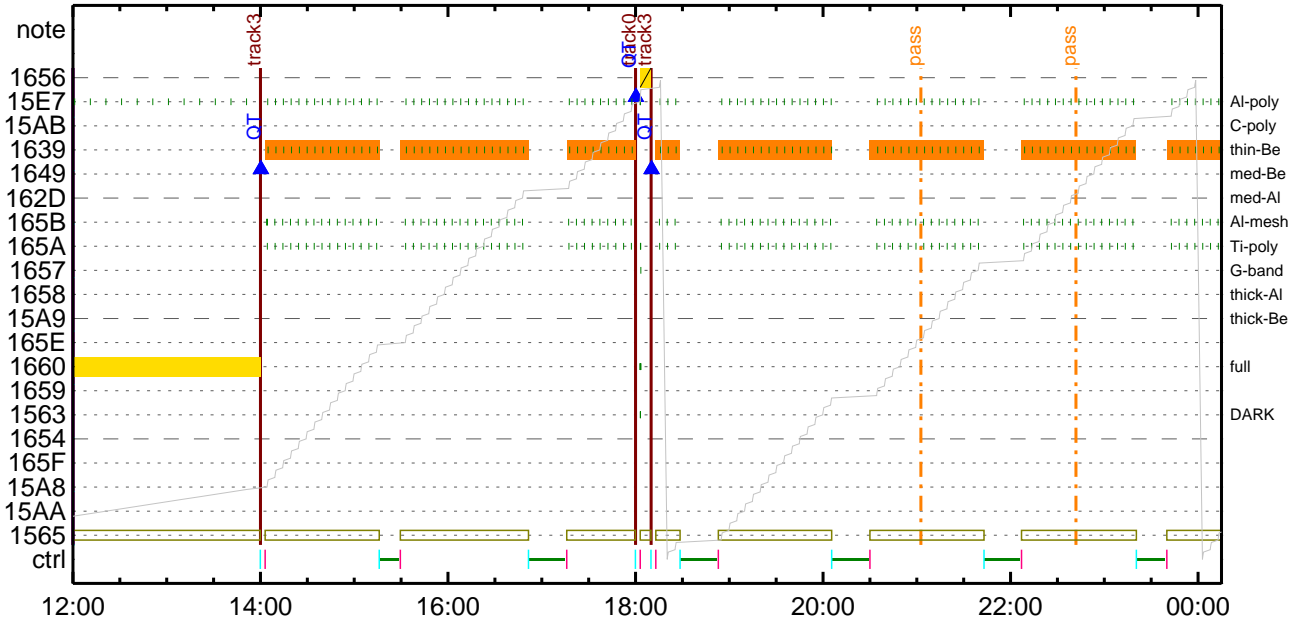
* * * * *

NOT USED

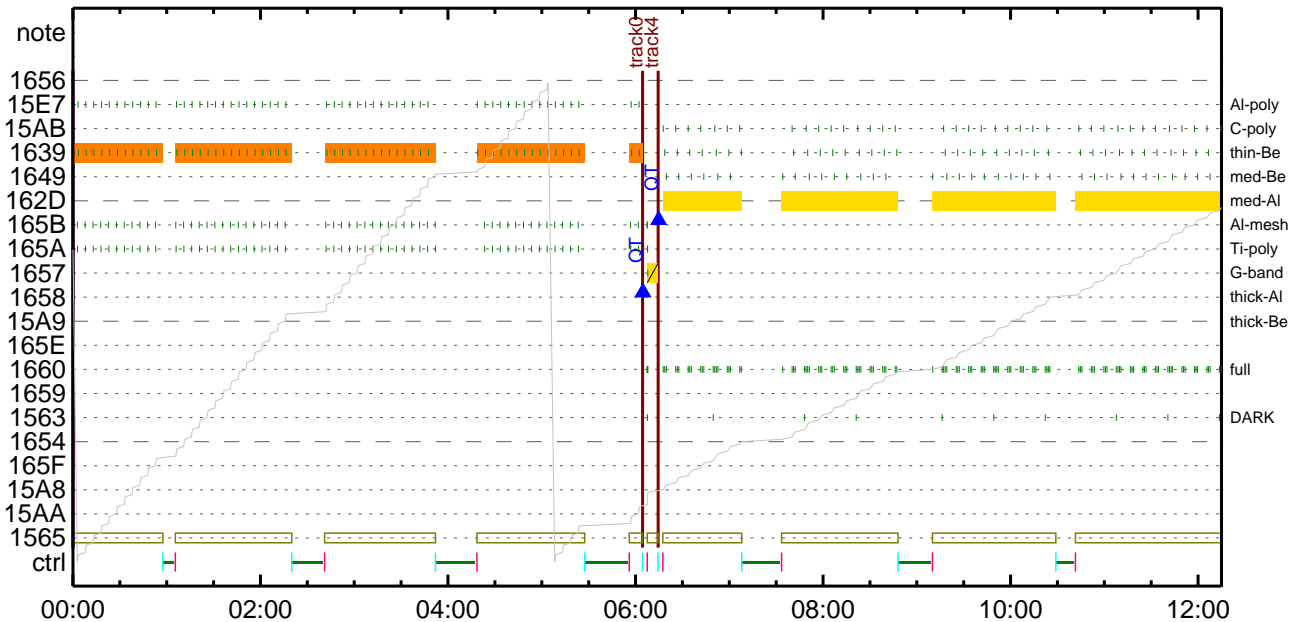
CMDI #0428 2009/02/28



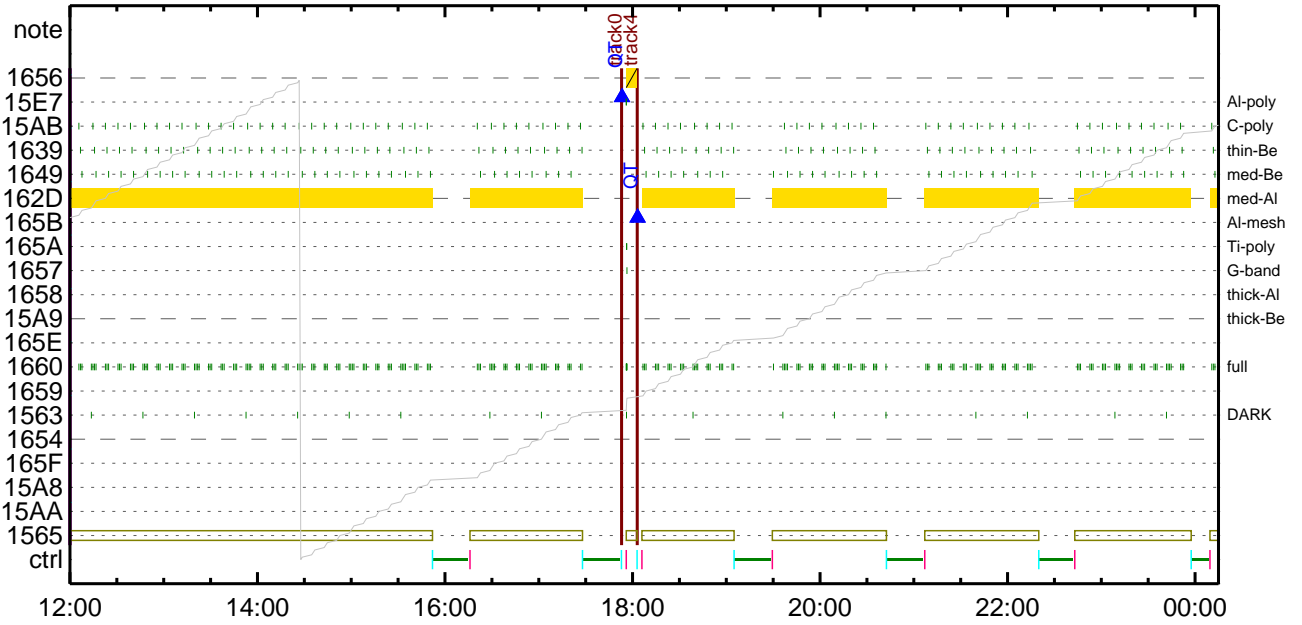
CMDI #0428 2009/02/28



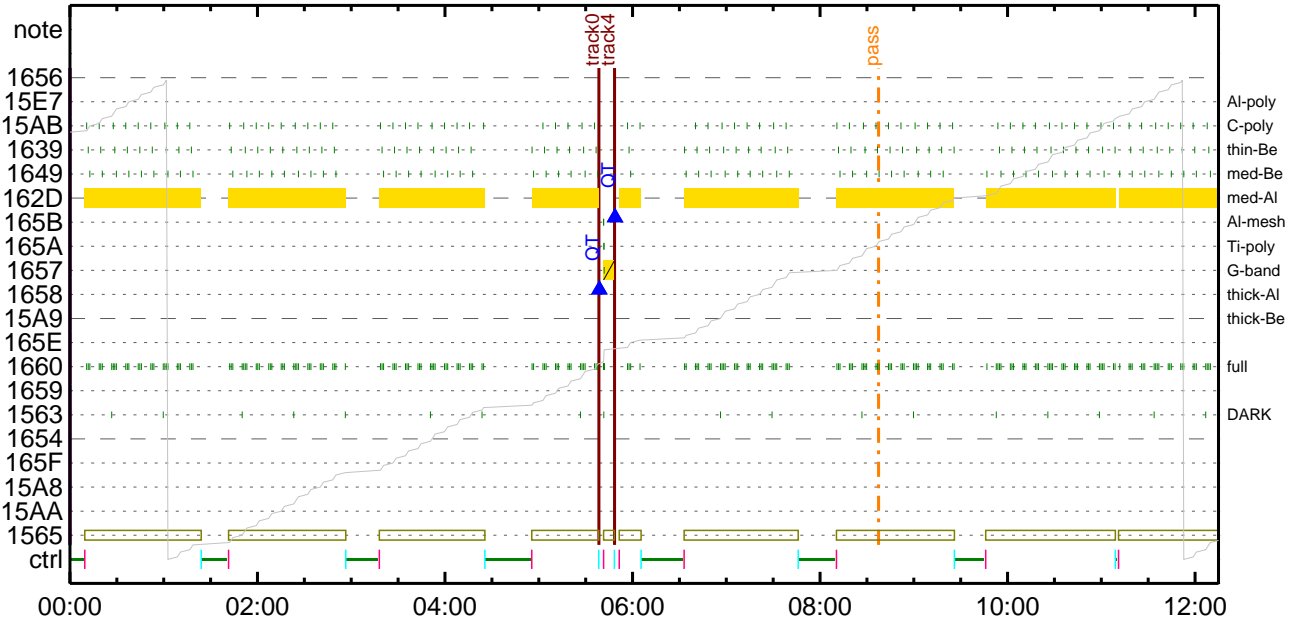
CMDI #0428 2009/03/01



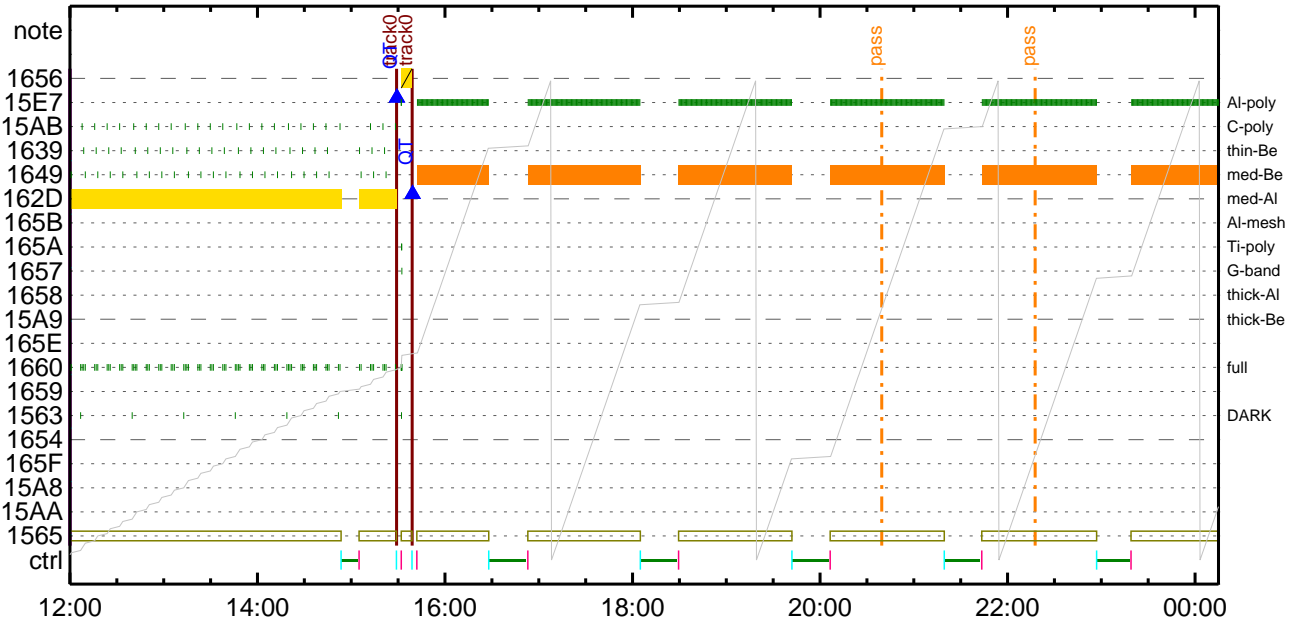
CMDI #0428 2009/03/01



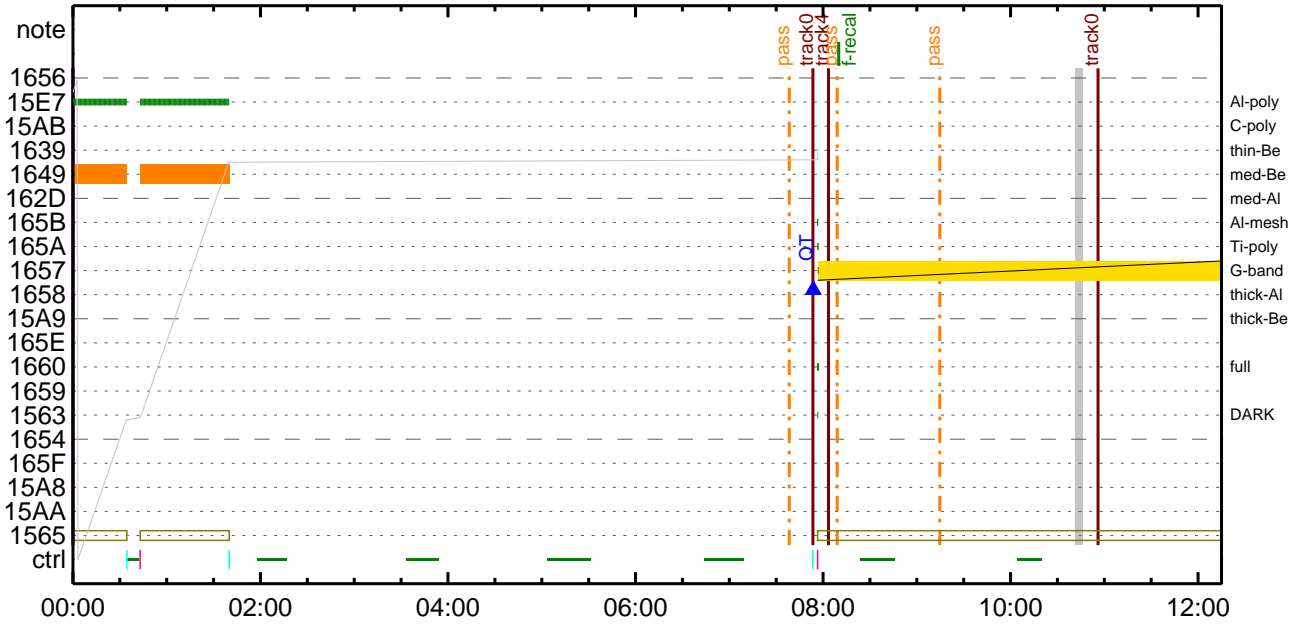
CMDI #0428 2009/03/02



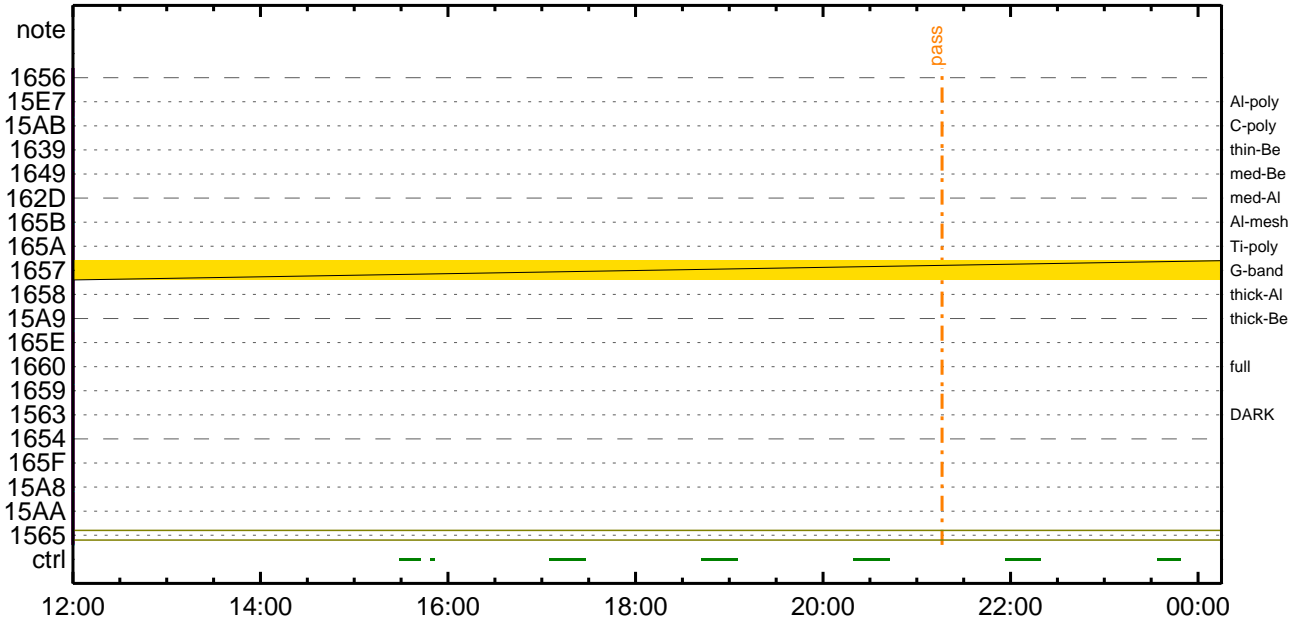
CMDI #0428 2009/03/02



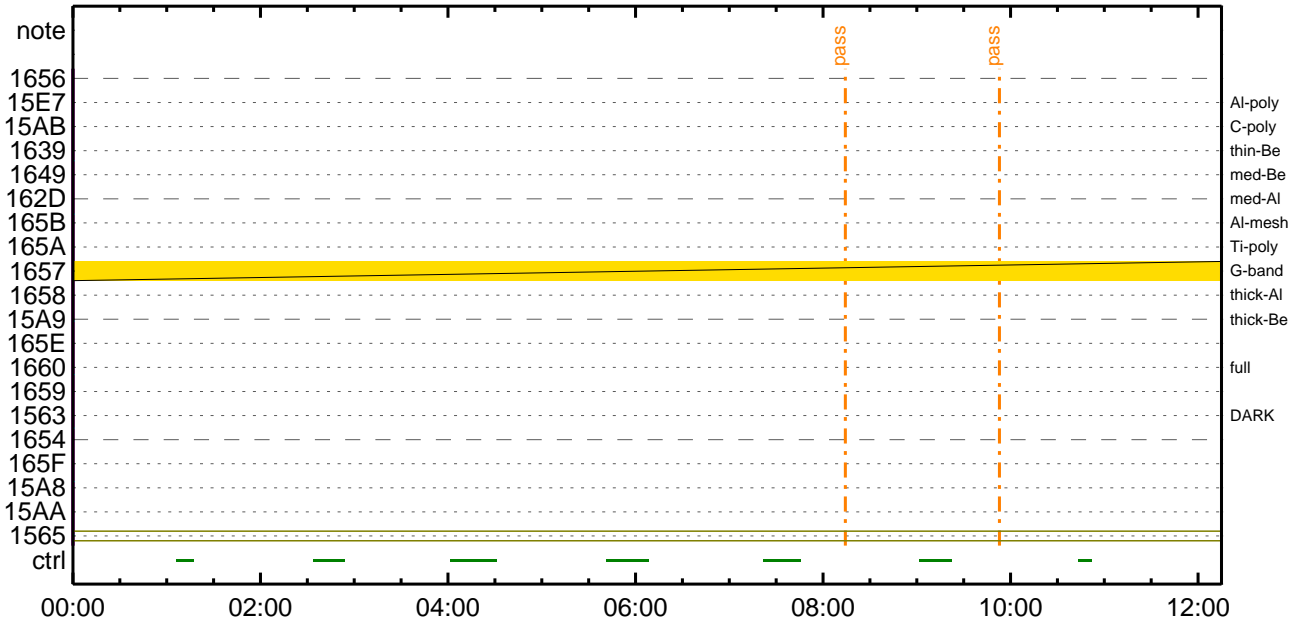
CMDI #0428 2009/03/03



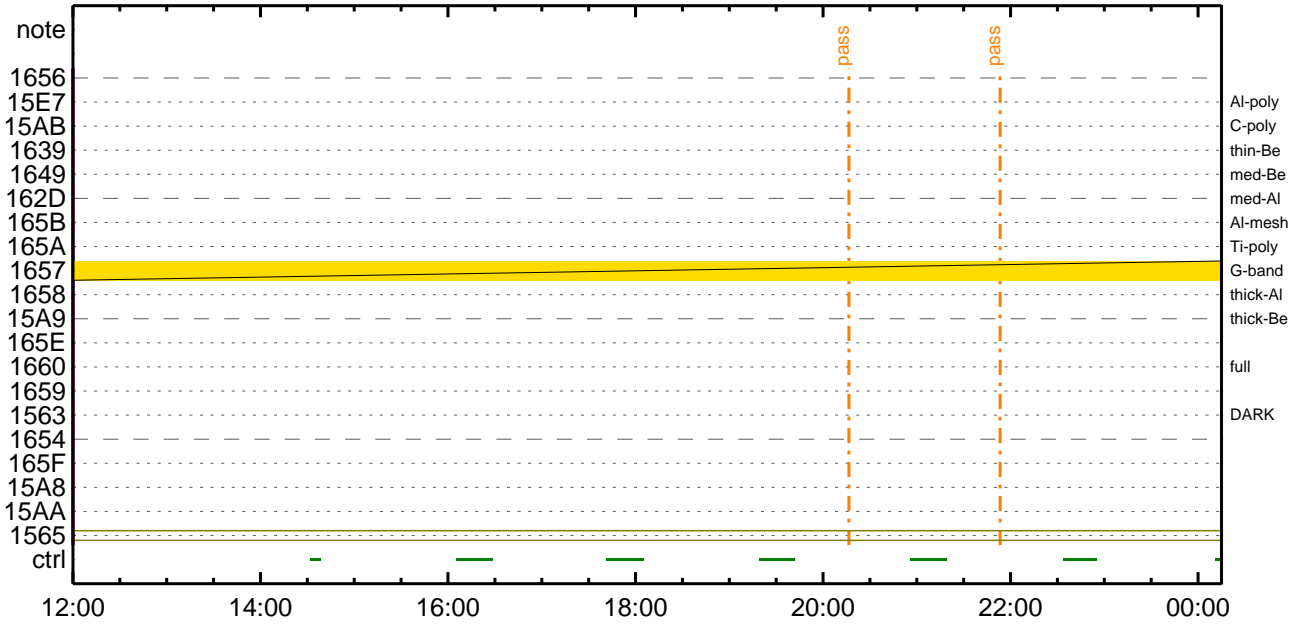
CMDI #0428 2009/03/03



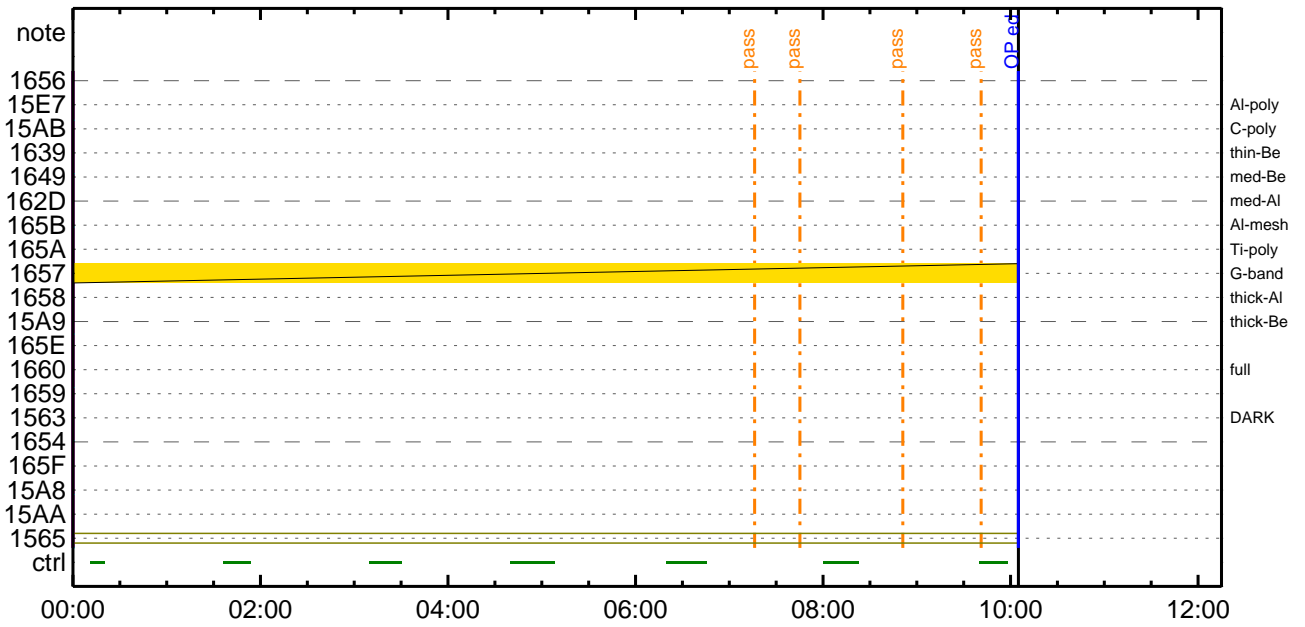
CMDI #0428 2009/03/04



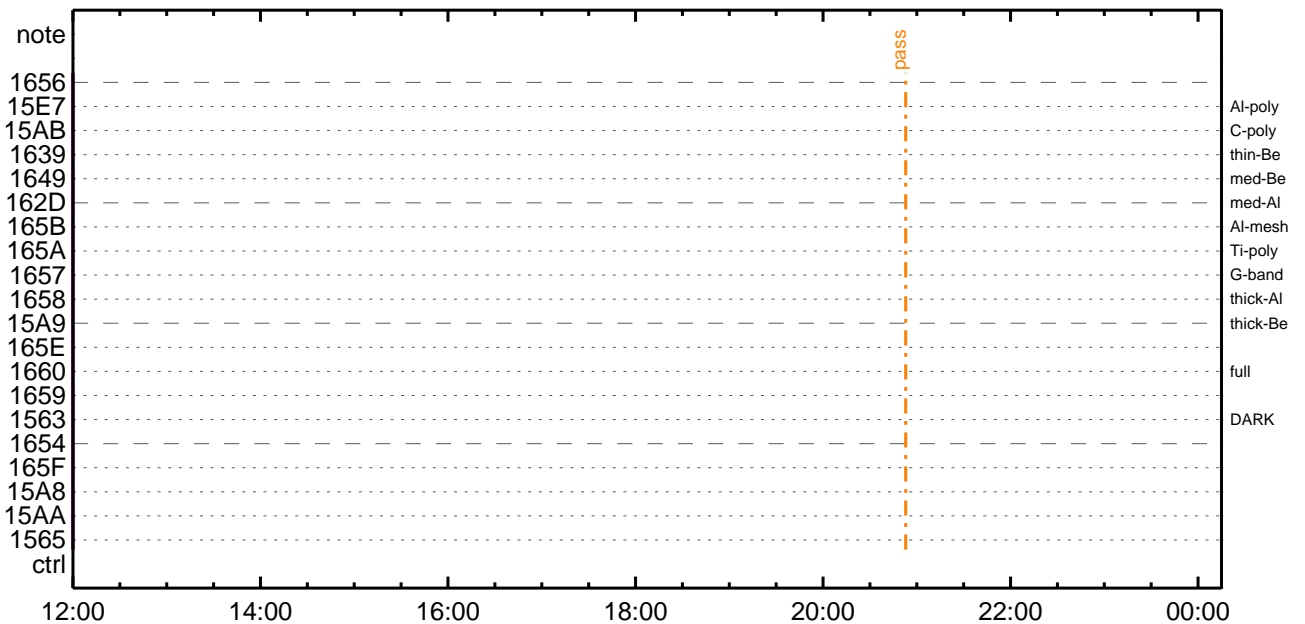
CMDI #0428 2009/03/04



CMDI #0428 2009/03/05



CMDI #0428 2009/03/05



0194 . C. ;äLOSŸÁŸSŸÄŸ-¼Ä»Û;ä
0195 C.
0196 . C. ***** LOS *****
0197 C.

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*** OP Sequence for XRT ***

2009/02/28	09:52:00.0	AOCS_ORe-point_Start_1_OG [0x097]			
		AOCU_NM	5	02-76 00 4e d9 02 d9	
2009/02/28	10:07:24.0	XRT_CTRL_MANU_428_OG [0x1ac]			
		MDP_XRT_CTRL_MANU	1	07-F0 c1	
2009/02/28	10:07:26.0	XRT_FOCUS_POSITION_441_OG [0x1b9]			
		XRT_FOCUS_POSITION	4	07-F8 22 fe 97 00	
2009/02/28	10:07:46.0	XRT_QT_PROG_SET_412_OG [0x19c]			
		MDP_XRT_QT_PROG_SET	2	07-F0 c4 08	
2009/02/28	10:07:48.0	XRT_AEC_RESET_415_OG [0x19f]			
		MDP_XRT_AEC_RESET	1	07-F0 d0	
2009/02/28	10:07:50.0	XRT_ARS_DIS_422_OG [0x1a6]			
		MDP_XRT_ARS_DIS	1	07-F0 d5	
2009/02/28	10:07:52.0	XRT_FLD_DIS_445_OG [0x1bd]			
		MDP_XRT_FLD_DIS	1	07-F0 d9	
2009/02/28	10:07:54.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0 c9	
2009/02/28	10:10:30.0	XRT_CTRL_AUTO_403_OG [0x193]			
		MDP_XRT_CTRL_AUTO	1	07-F0 c0	
2009/02/28	13:59:54.0	XRT_CTRL_MANU_428_OG [0x1ac]			
		MDP_XRT_CTRL_MANU	1	07-F0 c1	
2009/02/28	13:59:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]			
		XRT_FOCUS_POSITION	4	07-F8 22 fe 97 00	
2009/02/28	14:00:00.0	AOCS_ORe-point_Start_2_OG [0x098]			
		AOCU_NM	5	02-76 03 00 00 00 00	
2009/02/28	14:00:16.0	XRT_QT_PROG_SET_423_OG [0x1a7]			
		MDP_XRT_QT_PROG_SET	2	07-F0 c4 11	
2009/02/28	14:00:18.0	XRT_AEC_RESET_415_OG [0x19f]			
		MDP_XRT_AEC_RESET	1	07-F0 d0	
2009/02/28	14:00:20.0	XRT_ARS_DIS_422_OG [0x1a6]			
		MDP_XRT_ARS_DIS	1	07-F0 d5	
2009/02/28	14:00:22.0	XRT_FLD_DIS_445_OG [0x1bd]			
		MDP_XRT_FLD_DIS	1	07-F0 d9	
2009/02/28	14:00:24.0	XRT_FLRCTRL_DIS_406_OG [0x196]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0 c9	
2009/02/28	14:03:00.0	XRT_CTRL_AUTO_403_OG [0x193]			
		MDP_XRT_CTRL_AUTO	1	07-F0 c0	
2009/02/28	15:16:00.0	XRT_CTRL_MANU_435_OG [0x1b3]			
		MDP_XRT_CTRL_MANU	1	07-F0 c1	
2009/02/28	15:28:30.0	XRT_Custom_430_OG [0x1ae]			
2009/02/28	15:29:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]			
		MDP_XRT_CTRL_AUTO	1	07-F0 c0	
2009/02/28	16:51:30.0	XRT_CTRL_MANU_435_OG [0x1b3]			
		MDP_XRT_CTRL_MANU	1	07-F0 c1	
2009/02/28	17:15:00.0	XRT_Custom_430_OG [0x1ae]			
2009/02/28	17:16:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]			
		MDP_XRT_CTRL_AUTO	1	07-F0 c0	
2009/02/28	17:59:54.0	XRT_CTRL_MANU_428_OG [0x1ac]			
		MDP_XRT_CTRL_MANU	1	07-F0 c1	
2009/02/28	17:59:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]			
		XRT_FOCUS_POSITION	4	07-F8 22 ff aa 00	
2009/02/28	18:00:00.0	AOCS_ORe-point_Start_3_OG [0x099]			
		AOCU_NM	5	02-76 00 00 00 00 00	
2009/02/28	18:00:16.0	XRT_QT_PROG_SET_420_OG [0x1a4]			
		MDP_XRT_QT_PROG_SET	2	07-F0 c4 14	
2009/02/28	18:00:18.0	XRT_FLD_DIS_419_OG [0x1a3]			
		MDP_XRT_FLD_DIS	1	07-F0 d9	
2009/02/28	18:00:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0 c9	
2009/02/28	18:00:22.0	XRT_ARS_DIS_410_OG [0x19a]			
		MDP_XRT_ARS_DIS	1	07-F0 d5	
2009/02/28	18:03:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]			
		MDP_XRT_CTRL_AUTO	1	07-F0 c0	
2009/02/28	18:09:54.0	XRT_CTRL_MANU_428_OG [0x1ac]			
		MDP_XRT_CTRL_MANU	1	07-F0 c1	
2009/02/28	18:09:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]			
		XRT_FOCUS_POSITION	4	07-F8 22 fe 97 00	
2009/02/28	18:10:00.0	AOCS_ORe-point_Start_2_OG [0x098]			
		AOCU_NM	5	02-76 03 00 00 00 00	
2009/02/28	18:10:16.0	XRT_QT_PROG_SET_423_OG [0x1a7]			
		MDP_XRT_QT_PROG_SET	2	07-F0 c4 11	
2009/02/28	18:10:18.0	XRT_AEC_RESET_415_OG [0x19f]			
		MDP_XRT_AEC_RESET	1	07-F0 d0	
2009/02/28	18:10:20.0	XRT_ARS_DIS_422_OG [0x1a6]			
		MDP_XRT_ARS_DIS	1	07-F0 d5	
2009/02/28	18:10:22.0	XRT_FLD_DIS_445_OG [0x1bd]			
		MDP_XRT_FLD_DIS	1	07-F0 d9	
2009/02/28	18:10:24.0	XRT_FLRCTRL_DIS_406_OG [0x196]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0 c9	
2009/02/28	18:13:00.0	XRT_CTRL_AUTO_403_OG [0x193]			
		MDP_XRT_CTRL_AUTO	1	07-F0 c0	
2009/02/28	18:28:30.0	XRT_CTRL_MANU_435_OG [0x1b3]			
		MDP_XRT_CTRL_MANU	1	07-F0 c1	
2009/02/28	18:52:00.0	XRT_Custom_430_OG [0x1ae]			
2009/02/28	18:53:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]			
		MDP_XRT_CTRL_AUTO	1	07-F0 c0	
2009/02/28	20:05:30.0	XRT_CTRL_MANU_435_OG [0x1b3]			
		MDP_XRT_CTRL_MANU	1	07-F0 c1	
2009/02/28	20:29:00.0	XRT_Custom_430_OG [0x1ae]			
2009/02/28	20:30:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]			
		MDP_XRT_CTRL_AUTO	1	07-F0 c0	
2009/02/28	21:43:00.0	XRT_CTRL_MANU_435_OG [0x1b3]			

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2009/02/28	22:06:00.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/02/28	22:07:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]						
			MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/02/28	23:20:30.0	XRT_CTRL_MANU_435_OG [0x1b3]						
			MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/02/28	23:39:00.0	XRT_Custom_430_OG [0x1ae]						
2009/02/28	23:40:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]						
			MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/03/01	00:57:30.0	XRT_CTRL_MANU_435_OG [0x1b3]						
			MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/01	01:04:30.0	XRT_Custom_430_OG [0x1ae]						
2009/03/01	01:05:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]						
			MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/03/01	02:20:00.0	XRT_CTRL_MANU_435_OG [0x1b3]						
			MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/01	02:40:00.0	XRT_Custom_430_OG [0x1ae]						
2009/03/01	02:41:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]						
			MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/03/01	03:52:00.0	XRT_CTRL_MANU_435_OG [0x1b3]						
			MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/01	04:17:30.0	XRT_Custom_430_OG [0x1ae]						
2009/03/01	04:18:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]						
			MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/03/01	05:27:30.0	XRT_CTRL_MANU_435_OG [0x1b3]						
			MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/01	05:55:00.5	XRT_Custom_430_OG [0x1ae]						
2009/03/01	05:56:00.5	XRT_CTRL_AUTO_432_OG [0x1b0]						
			MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/03/01	06:04:24.0	XRT_CTRL_MANU_428_OG [0x1ac]						
			MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/01	06:04:26.0	XRT_FOCUS_POSITION_442_OG [0x1ba]						
			XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00		
2009/03/01	06:04:30.0	AOCS_ORe-point_Start_3_OG [0x099]						
			AOCU_NM	5	02-76	00 00 00 00 00		
2009/03/01	06:04:46.0	XRT_QT_PROG_SET_438_OG [0x1b6]						
			MDP_XRT_QT_PROG_SET	2	07-F0	c4 0c		
2009/03/01	06:04:48.0	XRT_FLD_DIS_419_OG [0x1a3]						
			MDP_XRT_FLD_DIS	1	07-F0	d9		
2009/03/01	06:04:50.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]						
			MDP_XRT_FLRCTRL_DIS	1	07-F0	c9		
2009/03/01	06:04:52.0	XRT_ARS_DIS_410_OG [0x19a]						
			MDP_XRT_ARS_DIS	1	07-F0	d5		
2009/03/01	06:07:30.0	XRT_CTRL_AUTO_444_OG [0x1bc]						
			MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/03/01	06:14:24.0	XRT_CTRL_MANU_428_OG [0x1ac]						
			MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/01	06:14:26.0	XRT_FOCUS_POSITION_441_OG [0x1b9]						
			XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00		
2009/03/01	06:14:30.0	AOCS_ORe-point_Start_4_OG [0x09a]						
			AOCU_NM	5	02-76	04 00 00 00 00		
2009/03/01	06:14:46.0	XRT_QT_PROG_SET_409_OG [0x199]						
			MDP_XRT_QT_PROG_SET	2	07-F0	c4 0f		
2009/03/01	06:14:48.0	XRT_AEC_RESET_415_OG [0x19f]						
			MDP_XRT_AEC_RESET	1	07-F0	d0		
2009/03/01	06:14:50.0	XRT_ARS_DIS_422_OG [0x1a6]						
			MDP_XRT_ARS_DIS	1	07-F0	d5		
2009/03/01	06:14:52.0	XRT_FLD_DIS_445_OG [0x1bd]						
			MDP_XRT_FLD_DIS	1	07-F0	d9		
2009/03/01	06:14:54.0	XRT_FLRCTRL_DIS_406_OG [0x196]						
			MDP_XRT_FLRCTRL_DIS	1	07-F0	c9		
2009/03/01	06:17:30.0	XRT_CTRL_AUTO_403_OG [0x193]						
			MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/03/01	07:08:00.0	XRT_CTRL_MANU_435_OG [0x1b3]						
			MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/01	07:32:30.0	XRT_Custom_430_OG [0x1ae]						
2009/03/01	07:33:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]						
			MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/03/01	08:48:00.0	XRT_CTRL_MANU_435_OG [0x1b3]						
			MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/01	09:09:00.0	XRT_Custom_430_OG [0x1ae]						
2009/03/01	09:10:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]						
			MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/03/01	10:29:00.0	XRT_CTRL_MANU_435_OG [0x1b3]						
			MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/01	10:40:30.0	XRT_Custom_430_OG [0x1ae]						
2009/03/01	10:41:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]						
			MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/03/01	15:52:00.0	XRT_CTRL_MANU_435_OG [0x1b3]						
			MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/01	16:15:00.0	XRT_Custom_430_OG [0x1ae]						
2009/03/01	16:16:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]						
			MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/03/01	17:28:00.0	XRT_CTRL_MANU_435_OG [0x1b3]						
			MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/01	17:52:54.0	XRT_CTRL_MANU_428_OG [0x1ac]						
			MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/03/01	17:52:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]						
			XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00		
2009/03/01	17:53:00.0	AOCS_ORe-point_Start_3_OG [0x099]						
			AOCU_NM	5	02-76	00 00 00 00 00		
2009/03/01	17:53:16.0	XRT_QT_PROG_SET_420_OG [0x1a4]						
			MDP_XRT_QT_PROG_SET	2	07-F0	c4 14		

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2009/03/01	17:53:18.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/03/01	17:53:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/03/01	17:53:22.0	XRT_ARS_DIS_410_OG [0x19a]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/03/01	17:56:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/01	18:02:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/01	18:02:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/03/01	18:03:00.0	AOCS_OrE-point_Start_4_OG [0x09a]							
		AOCU_NM	5	02-76	04 00 00 00 00				
2009/03/01	18:03:16.0	XRT_QT_PROG_SET_409_OG [0x199]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0f				
2009/03/01	18:03:18.0	XRT_AEC_RESET_415_OG [0x19f]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2009/03/01	18:03:20.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/03/01	18:03:22.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/03/01	18:03:24.0	XRT_FLRCTRL_DIS_406_OG [0x196]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/03/01	18:06:00.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/01	19:05:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/01	19:28:30.0	XRT_Custom_430_OG [0x1ae]							
2009/03/01	19:29:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/01	20:42:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/01	21:06:00.0	XRT_Custom_430_OG [0x1ae]							
2009/03/01	21:07:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/01	22:20:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/01	22:42:00.0	XRT_Custom_430_OG [0x1ae]							
2009/03/01	22:43:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/01	23:57:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	00:08:30.5	XRT_Custom_430_OG [0x1ae]							
2009/03/02	00:09:30.5	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	01:24:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	01:40:30.0	XRT_Custom_430_OG [0x1ae]							
2009/03/02	01:41:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	02:56:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	03:17:00.0	XRT_Custom_430_OG [0x1ae]							
2009/03/02	03:18:00.5	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	04:25:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	04:54:30.5	XRT_Custom_430_OG [0x1ae]							
2009/03/02	04:55:30.5	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	05:38:24.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	05:38:26.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2009/03/02	05:38:30.0	AOCS_OrE-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2009/03/02	05:38:46.0	XRT_QT_PROG_SET_438_OG [0x1b6]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0c				
2009/03/02	05:38:48.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/03/02	05:38:50.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/03/02	05:38:52.0	XRT_ARS_DIS_410_OG [0x19a]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/03/02	05:41:30.0	XRT_CTRL_AUTO_444_OG [0x1bc]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	05:48:24.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	05:48:26.0	XRT_FOCUS_POSITION_441_OG [0x1b9]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/03/02	05:48:30.0	AOCS_OrE-point_Start_4_OG [0x09a]							
		AOCU_NM	5	02-76	04 00 00 00 00				
2009/03/02	05:48:46.0	XRT_QT_PROG_SET_409_OG [0x199]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0f				
2009/03/02	05:48:48.0	XRT_AEC_RESET_415_OG [0x19f]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2009/03/02	05:48:50.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/03/02	05:48:52.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/03/02	05:48:54.0	XRT_FLRCTRL_DIS_406_OG [0x196]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				

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2009/03/02	05:51:30.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	06:05:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	06:32:00.0	XRT_Custom_430_OG [0x1ae]							
2009/03/02	06:33:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	07:46:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	08:09:30.0	XRT_Custom_430_OG [0x1ae]							
2009/03/02	08:10:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	09:26:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	09:45:00.0	XRT_Custom_430_OG [0x1ae]							
2009/03/02	09:46:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	11:09:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	11:10:00.0	XRT_Custom_430_OG [0x1ae]							
2009/03/02	11:11:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	14:53:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	15:04:00.0	XRT_Custom_430_OG [0x1ae]							
2009/03/02	15:05:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	15:28:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	15:28:56.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2009/03/02	15:29:00.0	AOCS_Ore-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2009/03/02	15:29:16.0	XRT_QT_PROG_SET_420_OG [0x1a4]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 14				
2009/03/02	15:29:18.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/03/02	15:29:20.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/03/02	15:29:22.0	XRT_ARS_DIS_410_OG [0x19a]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/03/02	15:32:00.0	XRT_CTRL_AUTO_444_OG [0x1bc]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	15:38:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	15:38:56.0	XRT_FOCUS_POSITION_441_OG [0x1b9]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/03/02	15:39:00.0	AOCS_Ore-point_Start_5_OG [0x09b]							
		AOCU_NM	5	02-76	00 51 0e 00 b4				
2009/03/02	15:39:16.0	XRT_QT_PROG_SET_404_OG [0x194]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 10				
2009/03/02	15:39:18.0	XRT_AEC_RESET_415_OG [0x19f]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2009/03/02	15:39:20.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/03/02	15:39:22.0	XRT_FLD_DIS_445_OG [0x1bd]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/03/02	15:39:24.0	XRT_FLRCTRL_DIS_406_OG [0x196]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/03/02	15:42:00.0	XRT_CTRL_AUTO_403_OG [0x193]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	16:28:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	16:52:00.0	XRT_Custom_430_OG [0x1ae]							
2009/03/02	16:53:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	18:05:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	18:28:30.0	XRT_Custom_430_OG [0x1ae]							
2009/03/02	18:29:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	19:42:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	20:05:30.0	XRT_Custom_430_OG [0x1ae]							
2009/03/02	20:06:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	21:19:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	21:42:30.0	XRT_Custom_430_OG [0x1ae]							
2009/03/02	21:43:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/02	22:57:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/02	23:18:00.0	XRT_Custom_430_OG [0x1ae]							
2009/03/02	23:19:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/03	00:34:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/03/03	00:42:00.0	XRT_Custom_430_OG [0x1ae]							
2009/03/03	00:43:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/03/03	01:40:00.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				

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2009/03/03	07:53:24.0	XRT_CTRL_MANU_428_OG [0x1ac]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/03/03	07:53:26.0	XRT_FOCUS_POSITION_442_OG [0x1ba]			
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00
2009/03/03	07:53:30.0	AOCS_Or-point_Start_3_OG [0x099]			
		AOCU_NM	5	02-76	00 00 00 00 00
2009/03/03	07:53:46.0	XRT_QT_PROG_SET_438_OG [0x1b6]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0c
2009/03/03	07:53:48.0	XRT_FLD_DIS_419_OG [0x1a3]			
		MDP_XRT_FLD_DIS	1	07-F0	d9
2009/03/03	07:53:50.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2009/03/03	07:53:52.0	XRT_ARS_DIS_410_OG [0x19a]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2009/03/03	07:56:30.0	XRT_CTRL_AUTO_444_OG [0x1bc]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/03/03	08:03:30.0	AOCS_Or-point_Start_4_OG [0x09a]			
		AOCU_NM	5	02-76	04 00 00 00 00
2009/03/03	08:10:00.0	XRT_FOCUS_RECALIBRATE_446_OG [0x1be]			
		XRT_FOCUS_RECAL	2	07-F8	78 00
2009/03/03	10:56:00.0	AOCS_Or-point_Start_3_OG [0x099]			
		AOCU_NM	5	02-76	00 00 00 00 00