

XRT Timeline to be uploaded on 2012/11/13

Period: 2012/11/13 10:57:00 - 2012/11/17 10:10:00

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Normal mode

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XOB #193D: AR Standard-A(Filter-Ratio with Al/poly and thin-Be) with PFB, 384x384 at 1064 1048, shorter thin-Be, thick Al and Al/Poly context, With G-band

Term	Pointing (x, y)		Comment									
11/13 11:10:00 - 11/13 14:04:54	Track (-597.9, -442.3) @ 11/13 11:07:00		# OP start + 10min, AR 11613									
PROG= 19 Inf.-time(s)												
└ Subr= 1	1-time(s)	2.0sec										
└└ Seqn= 19	2-time(s)	2.0sec										
└└└ Open/G-band	Open/G-band	close	Safe	Norm	63ms	Obs	1x1	384x384 (1064, 1048)	DPCM	0	0	2.0sec
└└ Subr= 2	2-time(s)	2.0sec										
└└└ Seqn= 92	1-time(s)	2.0sec										
└└└└ Al-poly/Open	Al-poly/Open	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	44ms	Obs	1x1	384x384 (1064, 1048)	Q=98	0	0	2.0sec
└└└ Seqn= 32	4-time(s)	2.0sec										
└└└└ Al-poly/Open	thin-Be/Open	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	512x512 (1064, 1048)	Q=95	3	0	2.0sec
└└└└ thin-Be/Open	med-Be/Open	close	Safe	Norm	5.66s	Obs	1x1	512x512 (1064, 1048)	Q=95	3	0	2.0sec
└└└└ Open/thick-Al	Open/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec
└└└ Seqn= 93	30-time(s)	120.0sec										
└└└└ thin-Be/Open	Open/thick-Be	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec
└└└└ Al-poly/Open	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	15.0sec
└└└└ thin-Be/Open	Open/thick-Be	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	1	2.0sec
└└└└ Al-poly/Open	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	1	15.0sec
└└└└ thin-Be/Open	Open/thick-Be	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	2	2.0sec
└└└└ Al-poly/Open	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	2	15.0sec
└└└└ thin-Be/Open	Open/thick-Be	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	3	2.0sec
└└└└ Al-poly/Open	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	3	15.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #190F: HOP81 2-filter - Ti/poly 8s, Al/mesh 4s, G-band - 384x384 45ms

Term	Pointing (x, y)		Comment									
11/13 14:08:00 - 11/13 17:33:00	Fixed (-800.0, -500.0)		HOP224 : Streamer study									
11/13 18:11:30 - 11/13 20:12:54	Fixed (-14.0, 935.0)		HOP224: Plume/jet									
11/13 20:43:00 - 11/13 21:59:54	Fixed (-14.0, 935.0)		HOP224 : Plume/jet									
11/14 08:15:00 - 11/14 12:59:54	Fixed (-14.0, 935.0)		HOP182 at N-pole									
PROG= 11 Inf.-time(s)												
└ Subr= 1	1-time(s)	2.0sec										
└└ Seqn= 61	2-time(s)	2.0sec										
└└└ Open/G-band	Open/G-band	close	Safe	Norm	63ms	Obs	1x1	512x512 (1064, 1048)	DPCM	0	0	2.0sec
└└ Subr= 2	1-time(s)	2.0sec										
└└└ Seqn= 62	1-time(s)	30.0sec										
└└└└ Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	384x384 (1064, 1048)	Q=90	0	0	2.0sec
└└ Subr= 3	30-time(s)	2.0sec										
└└└ Seqn= 60	2-time(s)	30.0sec										
└└└└ Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	4.00s	Obs	1x1	384x384 (1064, 1048)	Q=90	0	0	2.0sec
└└└└ Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	1x1	384x384 (1064, 1048)	Q=90	0	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #1949: HOP224 Synoptic Q95 2x2 - Al/poly(45/512) + Al/mesh(33/1024) + Dark cal(2x2 4x4 8x8 512 Q98) + Dark cal(1x1 512x2048 -1x1 2048x512) + Ti-p

Term	Pointing (x, y)		Comment									
11/13 18:01:30 - 11/13 18:08:24	Fixed (0.0, 0.0)		synoptic, shifted -1.5 min									
11/13 23:53:00 - 11/13 23:59:54	Fixed (0.0, 0.0)		synoptic, shifted manually.									
PROG= 20 1-time(s)												
└ Subr= 1	1-time(s)	14.0sec										
└└ Seqn= 84	1-time(s)	2.0sec										
└└└ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	44ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
└└└ Al-poly/Open	Al-poly/Open	close	Safe	Norm	500ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
└└└ Seqn= 64	1-time(s)	4.0sec										
└└└└ Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	32ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
└└└└ Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	1.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
└└└ Seqn= 6	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= 70	1-time(s)	4.0sec										
└└└└ Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	63ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
└└└└ Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	1.41s	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
└└└ Seqn= 67	1-time(s)	2.0sec										
└└└└ thin-Be/Open	thin-Be/Open	close	Safe	Norm	177ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
└└└└ thin-Be/Open	thin-Be/Open	close	Safe	Norm	2.83s	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
└└└ Seqn= 69	1-time(s)	2.0sec										
└└└└ Open/G-band	Open/G-band	open	Safe	Norm	8ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec

Subr= 2	1-time(s)	2.0sec											
└─ Seqn= 68	1-time(s)	2.0sec											
└─ Open/G-band	Open/G-band	close	Safe	Norm	32ms	Obs	1x1	2048x2048	(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 #1947: Eclipse20121113_AI-Poly_Movie_25min

Term	Pointing (x, y)	Comment
11/13 20:16:00 - 11/13 20:39:54	Fixed (0.0, 0.0)	HOP224 : Eclipse1
11/14 00:11:30 - 11/14 00:29:54	Fixed (0.0, 0.0)	HOP224 : Eclipse2

PROG= 10	1-time(s)												
└─ Subr= 1	1-time(s)	2.0sec											
└─ Seqn= 57	1-time(s)	2.0sec											
└─ Open/G-band	Open/G-band	open	Safe	Norm	16ms	Obs	2x2	2048x2048	(1024, 1024)	Q=90	0	0	2.0sec
└─ Al-poly/Open	Al-poly/Open	close	Safe	Norm	63ms	Obs	2x2	2048x2048	(1024, 1024)	Q=92	0	0	2.0sec
└─ Al-poly/Open	Al-poly/Open	close	Safe	Norm	125ms	Obs	2x2	2048x2048	(1024, 1024)	Q=92	0	0	2.0sec
└─ Al-poly/Open	Al-poly/Open	close	Safe	Norm	250ms	Obs	2x2	2048x2048	(1024, 1024)	Q=92	0	0	2.0sec
└─ Al-poly/Open	Al-poly/Open	close	Safe	Norm	500ms	Obs	2x2	2048x2048	(1024, 1024)	Q=92	0	0	2.0sec
└─ Subr= 2	1-time(s)	2.0sec											
└─ Seqn= 45	75-time(s)	20.0sec											
└─ Al-poly/Open	Al-poly/Open	close	Safe	Norm	1.00s	Obs	2x2	2048x2048	(1024, 1024)	Q=92	0	0	2.0sec
└─ Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer	Interval	

XOB #18A9: Coronal cavity (6 filters)-HOP114 with ARs-DPCM 2x2-768FOV-AEC0-3min cad

Term	Pointing (x, y)	Comment
11/13 22:03:00 - 11/13 23:49:54	Fixed (-430.0, -865.0)	HOP224 : Cavity

PROG= 12	Inf.-time(s)												
└─ Subr= 1	5-time(s)	180.0sec											
└─ Seqn= 58	1-time(s)	4.0sec											
└─ Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	2.00s	Obs	2x2	768x768	(1064, 1048)	DPCM	0	0	2.0sec
└─ Al-poly/Open	Al-poly/Open	close	Safe	Norm	2.83s	Obs	2x2	768x768	(1064, 1048)	DPCM	0	0	2.0sec
└─ C-poly/Open	C-poly/Open	close	Safe	Norm	4.00s	Obs	2x2	768x768	(1064, 1048)	DPCM	0	0	2.0sec
└─ Open/Ti-poly	Open/thick-Al	close	Safe	Norm	4.00s	Obs	2x2	768x768	(1064, 1048)	DPCM	0	0	2.0sec
└─ Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	5.66s	Obs	2x2	768x768	(1064, 1048)	DPCM	0	0	2.0sec
└─ thin-Be/Open	thin-Be/Open	close	Safe	Norm	5.66s	Obs	2x2	768x768	(1064, 1048)	DPCM	0	0	2.0sec
└─ Subr= 2	1-time(s)	2.0sec											
└─ Seqn= 21	1-time(s)	4.0sec											
└─ Open/G-band	Open/G-band	open	Safe	Norm	16ms	Obs	2x2	2048x2048	(1024, 1024)	Q=90	0	0	2.0sec
└─ Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer	Interval	

XOB #193B: AR Standard-B(Morphology) with PFB, thin-Be + multifilter context, 384x384 at 1064 1048, 180s-cad w/ G-Band VLS Closed Test

Term	Pointing (x, y)	Comment
11/14 00:33:00 - 11/14 01:59:54	Fixed (-840.0, -500.0)	HOP224 : Limb AR obs
11/14 13:03:00 - 11/14 17:46:24	Track (-424.8, -447.6) ^{Ⓜ 11/14 13:00:00}	AR 11613
11/14 17:59:30 - 11/15 05:59:54	Track (-388.5, -448.2) ^{Ⓜ 11/14 17:58:30}	Cont
11/15 06:13:00 - 11/15 09:30:00	Track (-295.3, -449.5) ^{Ⓜ 11/15 06:10:00}	Cont

PROG= 14	Inf.-time(s)												
└─ Subr= 1	1-time(s)	2.0sec											
└─ Seqn= 18	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	44ms	Obs	1x1	384x384	(1064, 1048)	Q=98	0	0	2.0sec
└─ Seqn= 19	1-time(s)	2.0sec											
└─ Open/G-band	Open/G-band	close	Safe	Norm	63ms	Obs	1x1	384x384	(1064, 1048)	DPCM	0	0	2.0sec
└─ Seqn= 65	4-time(s)	2.0sec											
└─ Open/Ti-poly	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384	(1064, 1048)	Q=95	3	0	2.0sec
└─ Open/thick-Al	Open/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	384x384	(1064, 1048)	Q=95	3	0	2.0sec
└─ Al-poly/Open	Al-poly/thick-Be	close	Safe	Norm	250ms	Obs	1x1	384x384	(1064, 1048)	Q=95	3	0	2.0sec
└─ C-poly/Open	C-poly/thick-Al	close	Safe	Norm	250ms	Obs	1x1	384x384	(1064, 1048)	Q=95	3	0	2.0sec
└─ thin-Be/Open	med-Be/Open	close	Safe	Norm	1.00s	Obs	1x1	384x384	(1064, 1048)	Q=95	3	0	2.0sec
└─ med-Be/Open	med-Be/Open	close	Safe	Norm	16.0s	Obs	1x1	384x384	(1064, 1048)	Q=95	3	0	2.0sec
└─ med-Al/Open	med-Al/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	384x384	(1064, 1048)	Q=95	3	0	2.0sec
└─ Subr= 2	1-time(s)	2.0sec											
└─ Seqn= 73	70-time(s)	180.0sec											
└─ thin-Be/Open	med-Be/Open	close	Safe	Norm	1.41s	Obs	1x1	384x384	(1064, 1048)	Q=95	3	0	12.5sec
└─ thin-Be/Open	med-Be/Open	close	Safe	Norm	1.41s	Obs	1x1	384x384	(1064, 1048)	Q=95	3	1	12.5sec
└─ thin-Be/Open	med-Be/Open	close	Safe	Norm	1.41s	Obs	1x1	384x384	(1064, 1048)	Q=95	3	2	12.5sec
└─ thin-Be/Open	med-Be/Open	close	Safe	Norm	1.41s	Obs	1x1	384x384	(1064, 1048)	Q=95	3	3	12.5sec
└─ Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer	Interval	

XOB #1915: HOP130-Synoptic 3 Filter- 2x2 Q95 (Almesh 12/723ms; Tipoly 24/1443ms; Althick 65536ms)

Term	Pointing (x, y)	Comment
11/14 02:35:00 - 11/14 03:01:00	Fixed (0.0, 0.0)	3/15

PROG= 01	2-time(s)												
└─ Subr= 1	1-time(s)	180.0sec											
└─ Seqn= 56	1-time(s)	25.0sec											
└─ Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	12ms	Obs	2x2	2048x2048	(1024, 1024)	Q=95	0	0	2.0sec
└─ Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	707ms	Obs	2x2	2048x2048	(1024, 1024)	Q=95	0	0	2.0sec

Seqn= 46 1-time(s) 25.0sec													
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	24ms	Obs	2x2	2048x2048	(1024, 1024)	Q=95	0	0	2.0sec
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	1.41s	Obs	2x2	2048x2048	(1024, 1024)	Q=95	0	0	2.0sec
Seqn= 59 1-time(s) 2.0sec													
Open/thick-Al	Open/thick-Al	close	Safe	Norm	64.0s	Obs	2x2	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 #192F: Synoptic Q95 2x2 - Al/mesh(33/1024) + Dark cal(2x2 4x4 8x8 512 Q98) + Dark cal(1x1 512x2048 -1x1 2048x512) + Ti-poly(64/1443) + Thin-Be(18)

Term	Pointing (x, y)	Comment
11/14 17:49:30 - 11/14 17:56:24	Fixed (0.0, 0.0)	synoptic, shifted -13.5 min
11/15 06:03:00 - 11/15 06:09:54	Fixed (0.0, 0.0)	synoptic

PROG= 13 1-time(s)													
Subr= 1 1-time(s) 14.0sec													
Seqn= 64 1-time(s) 4.0sec													
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	32ms	Obs	2x2	2048x2048	(1024, 1024)	Q=95	0	0	2.0sec
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	1.00s	Obs	2x2	2048x2048	(1024, 1024)	Q=95	0	0	2.0sec
Seqn= 6 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= 70 1-time(s) 4.0sec													
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	63ms	Obs	2x2	2048x2048	(1024, 1024)	Q=95	0	0	2.0sec
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	1.41s	Obs	2x2	2048x2048	(1024, 1024)	Q=95	0	0	2.0sec
Seqn= 67 1-time(s) 2.0sec													
thin-Be/Open	thin-Be/Open	close	Safe	Norm	177ms	Obs	2x2	2048x2048	(1024, 1024)	Q=95	0	0	2.0sec
thin-Be/Open	thin-Be/Open	close	Safe	Norm	2.83s	Obs	2x2	2048x2048	(1024, 1024)	Q=95	0	0	2.0sec
Seqn= 69 1-time(s) 2.0sec													
Open/G-band	Open/G-band	open	Safe	Norm	8ms	Obs	2x2	2048x2048	(1024, 1024)	Q=95	0	0	2.0sec
Subr= 2 1-time(s) 2.0sec													
Seqn= 68 1-time(s) 2.0sec													
Open/G-band	Open/G-band	close	Safe	Norm	32ms	Obs	1x1	2048x2048	(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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XOB #1920: Flare obs. dynamics - thin-Be high cadence + context (med-Al,thick-Be -384x384 + Al-poly 512x512 2x2)-Gband (45ms)-15 loops

Term	Pointing (x, y)	Comment
11/13 11:10:00 - 11/13 14:04:54	Track (-597.9, -442.3) @ 11/13 11:07:00	# OP start + 10min, AR 11613
11/13 14:08:00 - 11/13 17:33:00	Fixed (-800.0, -500.0)	HOP224 : Streamer study
11/13 18:11:30 - 11/13 20:12:54	Fixed (-14.0, 935.0)	HOP224 : Plume/jet
11/13 20:43:00 - 11/13 21:59:54	Fixed (-14.0, 935.0)	HOP224 : Plume/jet
11/13 22:03:00 - 11/13 23:49:54	Fixed (-430.0, -865.0)	HOP224 : Cavity
11/14 00:33:00 - 11/14 01:59:54	Fixed (-840.0, -500.0)	HOP224 : Limb AR obs
11/14 08:15:00 - 11/14 12:59:54	Fixed (-14.0, 935.0)	HOP182 at N-pole
11/14 13:03:00 - 11/14 17:46:24	Track (-424.8, -447.6) @ 11/14 13:00:00	AR 11613
11/14 17:59:30 - 11/15 05:59:54	Track (-388.5, -448.2) @ 11/14 17:56:30	Cont
11/15 06:13:00 - 11/15 09:30:00	Track (-295.3, -449.5) @ 11/15 06:10:00	Cont

PROG= 16 15-time(s)													
Subr= 1 45-time(s) 10.0sec													
Seqn= 35 1-time(s) 2.0sec													
thin-Be/Open	med-Be/Open	close	Safe	Norm	250ms	Obs	1x1	384x384	(1024, 1024)	Q=95	3	0	2.0sec
Subr= 2 1-time(s) 10.0sec													
Seqn= 36 1-time(s) 2.0sec													
med-Al/Open	med-Al/thick-Al	close	Safe	Norm	500ms	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= 37 1-time(s) 2.0sec													
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	125ms	Obs	2x2	512x512	(1024, 1024)	Q=95	2	0	2.0sec
Seqn= 38 1-time(s) 2.0sec													
Open/G-band	Open/G-band	open	Safe	Norm	44ms	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
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer	Interval	

* * * * *

Active Region Search

* * * * *

NOT USED

* * * * *

Flare Detection

* * * * *

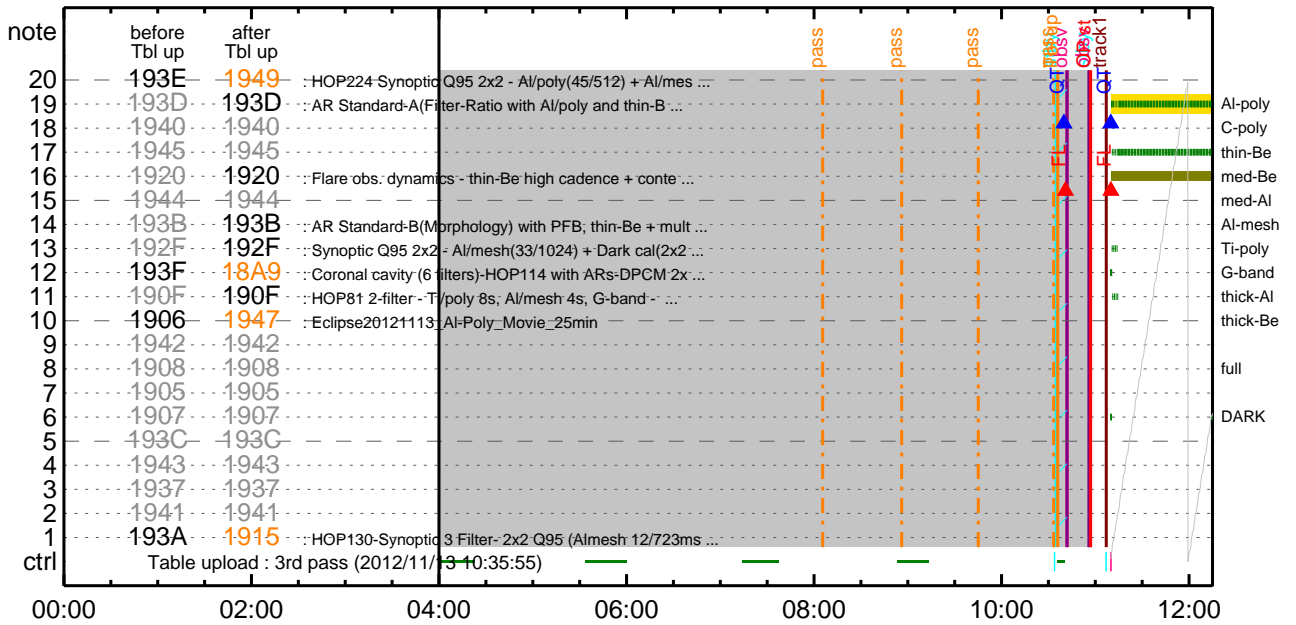
FLD Patrol

Term	Pointing (x, y)	Comment
11/13 11:09:46 - 11/13 17:58:46	Track (-597.9, -442.3) @ 11/13 11:07:00	# OP start + 10min, AR 11613
11/13 18:11:16 - 11/13 20:13:16	Fixed (-14.0, 935.0)	HOP224 : Plume/jet
11/13 20:42:46 - 11/13 23:50:16	Fixed (-14.0, 935.0)	HOP224 : Plume/jet
11/14 00:32:46 - 11/14 02:32:16	Fixed (-840.0, -500.0)	HOP224 : Limb AR obs

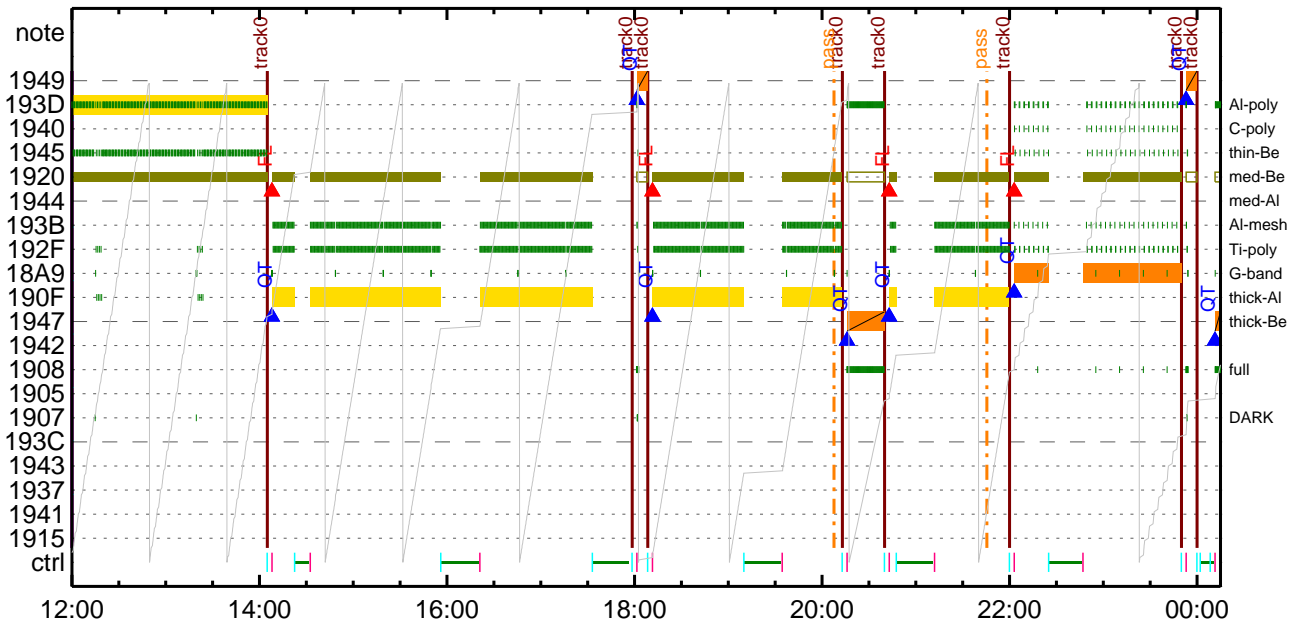
11/14 08:02:46 - 11/14 17:46:46 Fixed (-14.0, 935.0) HOP182 at N-pole
11/14 17:59:16 - 11/15 06:00:16 Track (-388.5, -448.2) @ 11/14 17:56:30 Cont
11/15 06:12:46 - 11/17 10:10:00 Track (-295.3, -449.5) @ 11/15 06:10:00 Cont

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

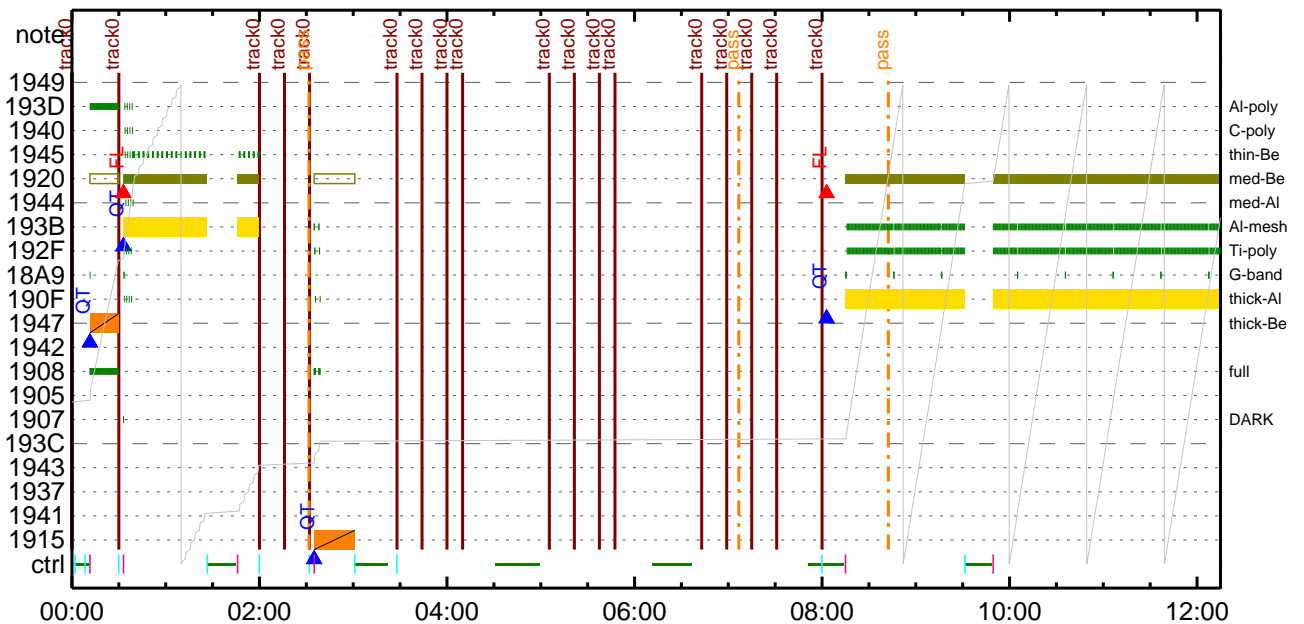
CMDI #0050 2012/11/13



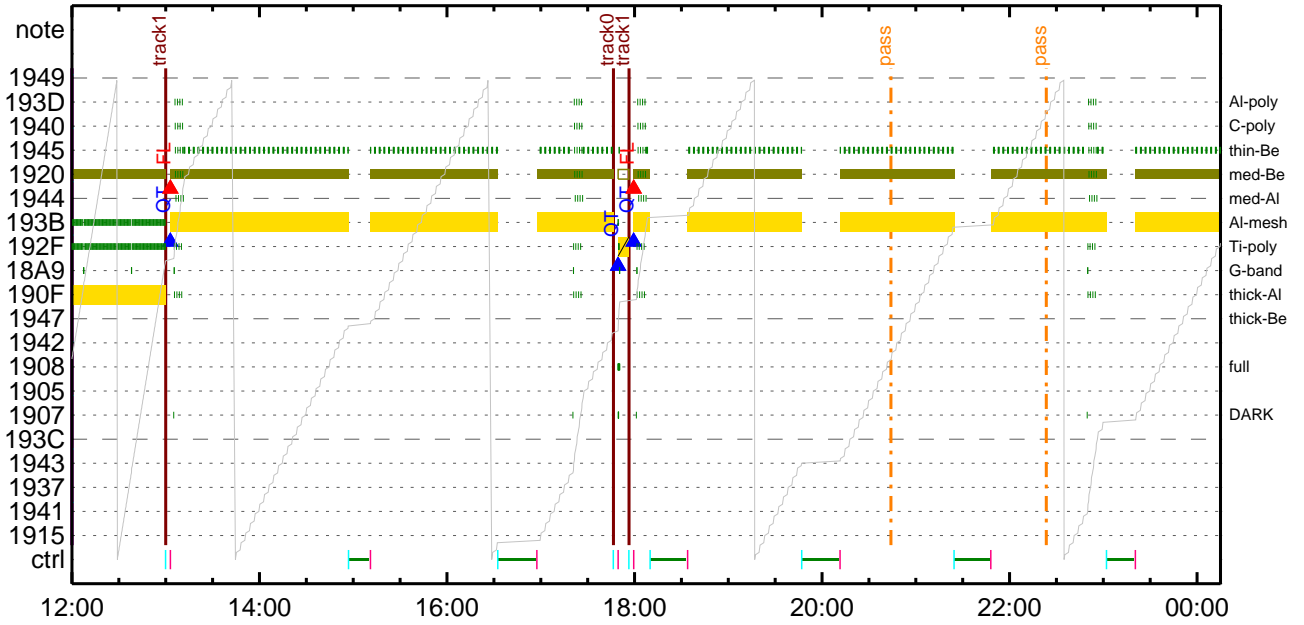
CMDI #0050 2012/11/13



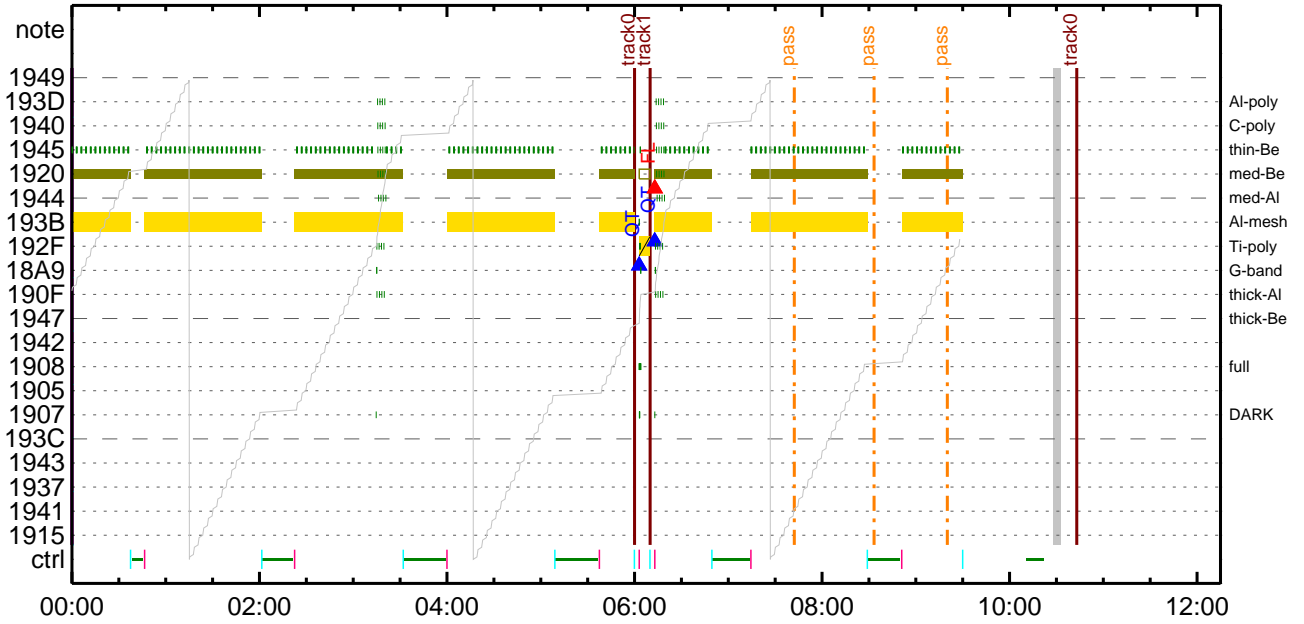
CMDI #0050 2012/11/14



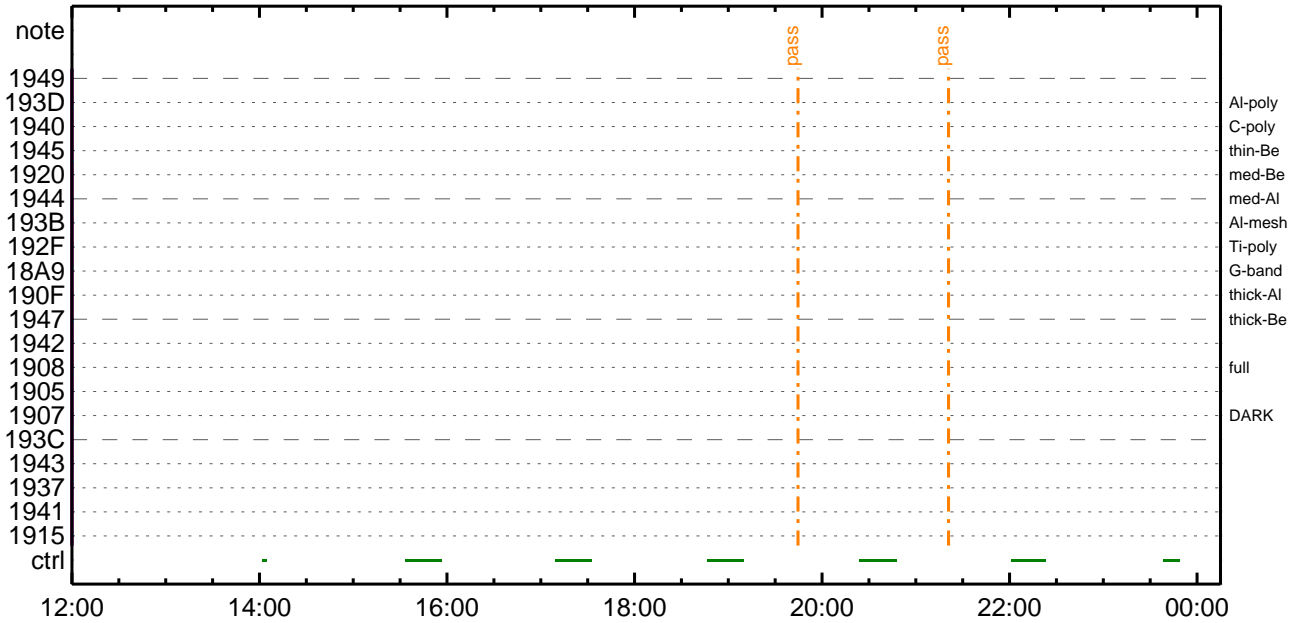
CMDI #0050 2012/11/14



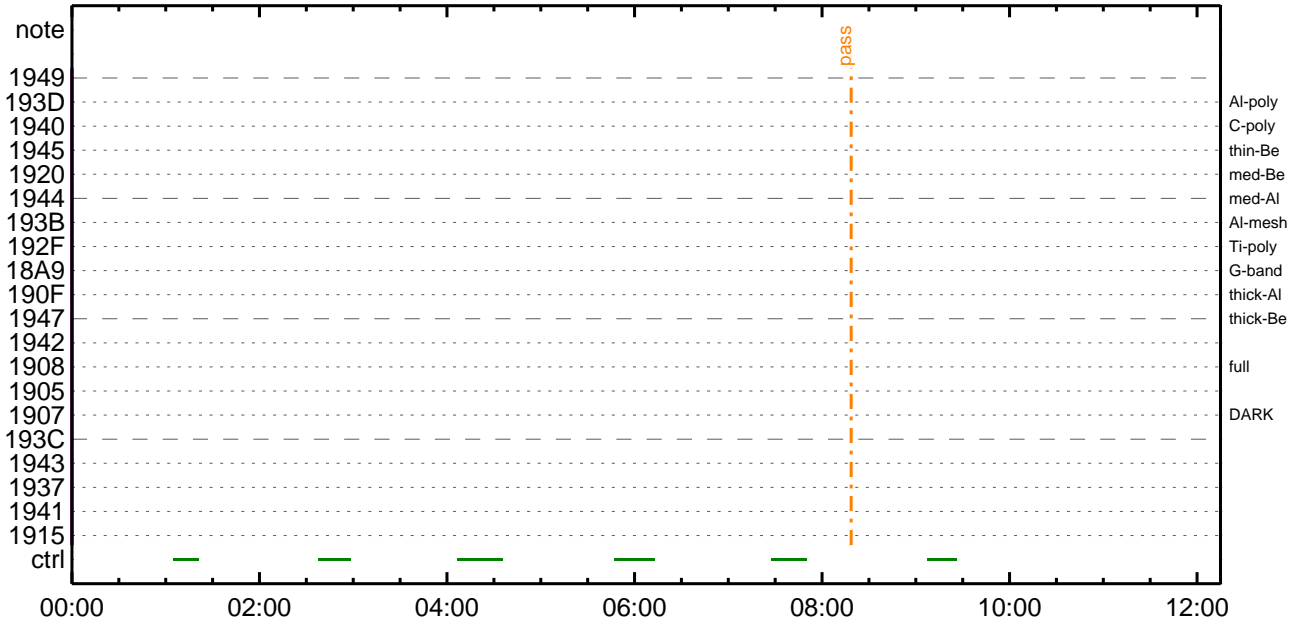
CMDI #0050 2012/11/15



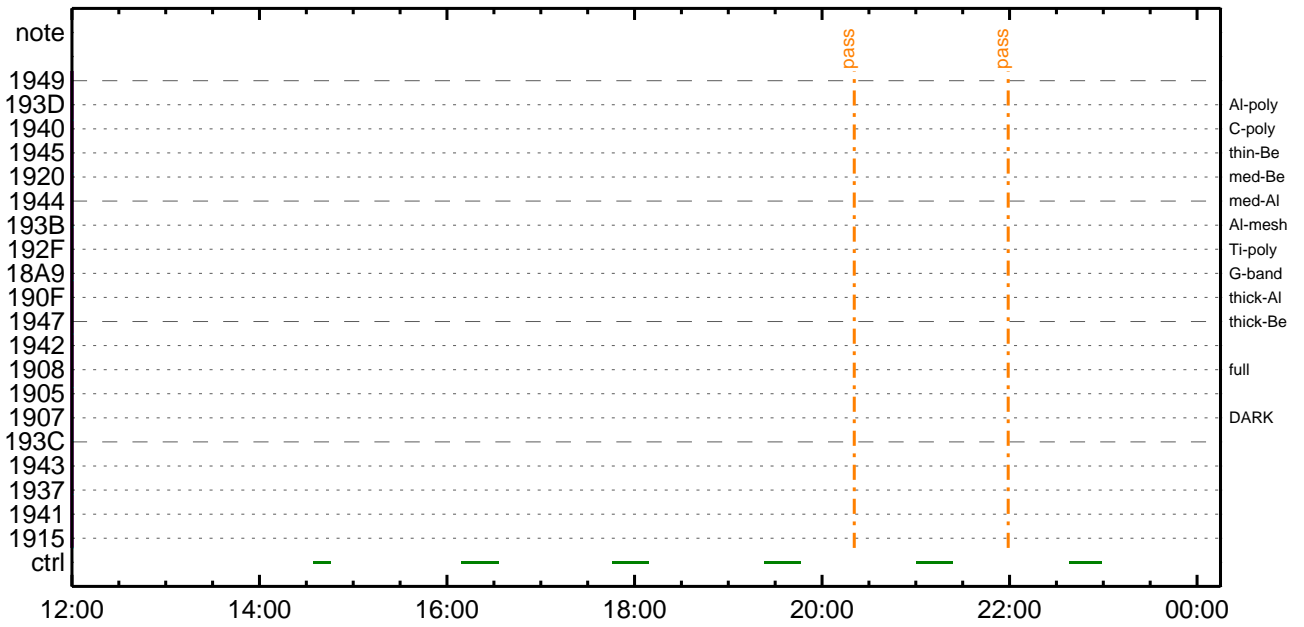
CMDI #0050 2012/11/15



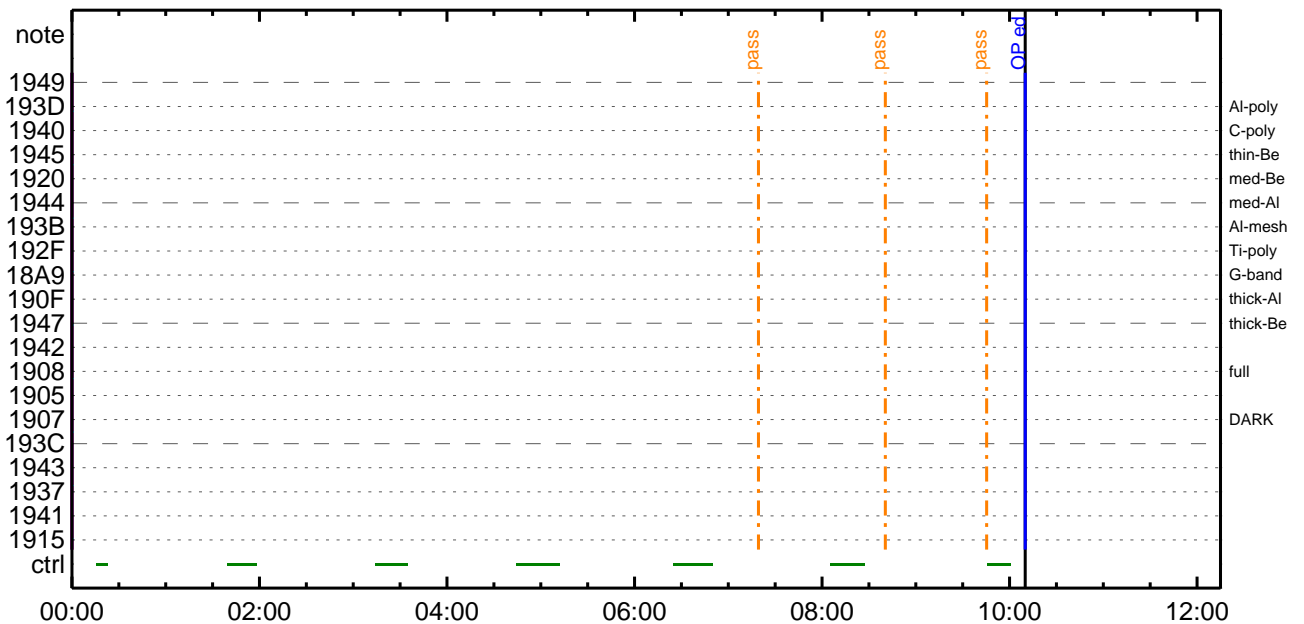
CMDI #0050 2012/11/16



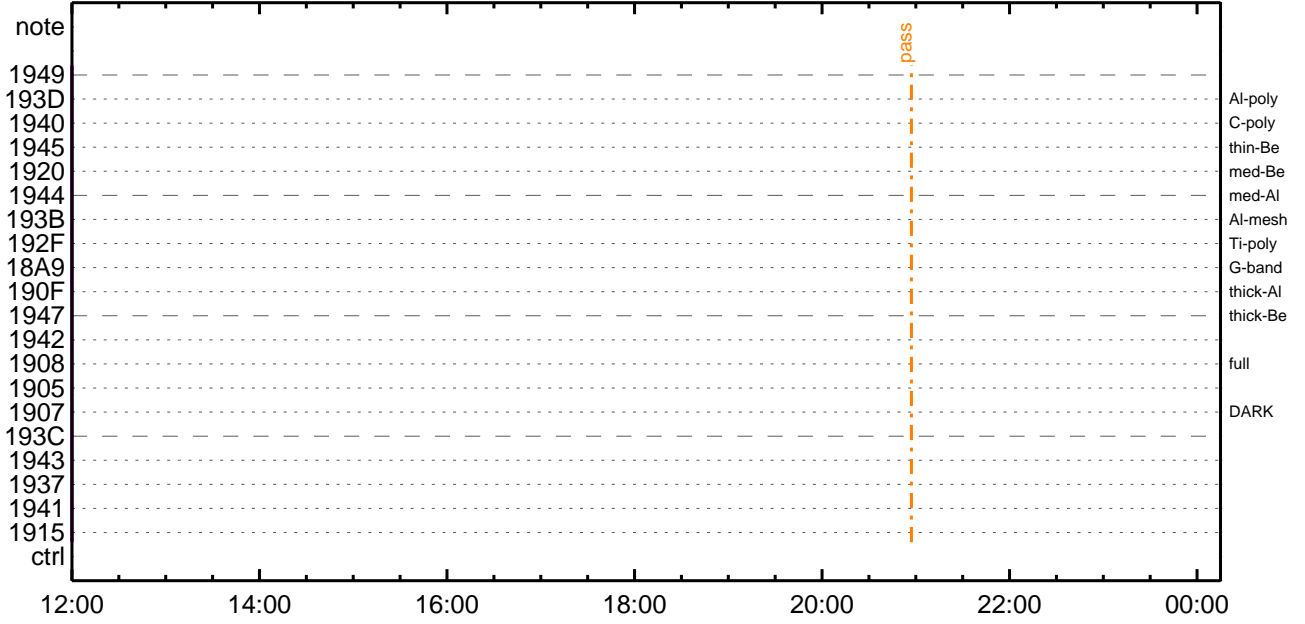
CMDI #0050 2012/11/16



CMDI #0050 2012/11/17



CMDI #0050 2012/11/17




```

0096 . S. RAM ram-264:MDP_OBS_F
0097 ( )
0098 C.
0099 . C. < Dump RAMID=MDP_OBS_F >
0100 +. DC 07-F0 MDP_DUMP_FGTBL
0101 BC (82 07 00 00 00 38 b8)
0102 C. -----
0103 C. MDP_OBS_F verify = OK/NG [ ]
0104 C. -----
0105 C.
0106 . C. < Upload DPL table >
0107 C.
0108 C. ¥ç¥Ã¥×¥í;¼¥É°âÊ°°ÊSTS_CHK°ðOFF°Ê°¹°è
0109 C.
0110 . S. RAM ram-271:MDP_DPL
0111 ( )
0112 C.
0113 . C. < Dump RAMID=MDP_DPL >
0114 +. DC 07-F0 MDP_DUMP_FGTBL
0115 BC (82 07 00 38 b8 00 40)
0116 C. -----
0117 C. MDP_DPL verify = OK [ ]
0118 C. -----
0119 C.
0120 C. STS_CHK°ðON°Ê°¹°è
0121 C.
0122 . C. < Update MDP DSC PAR1 >
0123 +. DC 07-F0 MDP_DSC_PAR1_UPDATE
0124 BC (4c)
0125 C. MDP_CMD_CODE = F04C0700[ ]
0126 C. MDP_CMD_CNT (count-up 1) [ ]
0127 C. -----
0128 C.
0129 . C.
0130 C. *****
0131 C. SOT TI command set
0132 C. *****
0133 C. Execute, after the success of TBL upload.
0134 +. TI 2012-11-13 10:56:18.0
0135 DC 07-F0 MDP_SOT_MODE_OBSV
0136 BC (40)
0137 C. -----
0138 C. HK1_TI_CMD_NUM = 1 CNTUP [ ]
0139 C. -----
0140 C.
0141 C.
0142 . C. ***** MDP `ûÃîâî»ò¼¥°Ê°¹°èDCBC•x²è *****
0143 C. (¼â°î¥Ö¥Ã¥È¥P¥È¥â¥ç¥è°Ê¼°¼¼¼»Û°¹°è)
0144 . S. DC-BC dcbc-402:DCBC
0145 (MDP_known_event)
0146 C.
0147 C.
0148 . C. ***** ¥D¥¹.İ Daily±;îÑ°Ê´Ø°¹°èDCBC•x²è *****
0149 . S. DC-BC dcbc-153:DCBC
0150 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0151 C.
0152 C.
0153 . C. ;ãLOS¥Ã¥S¥Ã¥`¼¼¼»Û;ã
0154 C.
0155 . C. ***** LOS *****
0156 C.

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*** OP Sequence for XRT ***

2012/11/13	11:06:54.0	XRT_CTRL_MANU_447_OG [0x1bf]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/13	11:07:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	01 00 00 00 00				
2012/11/13	11:09:26.0	XRT_FOCUS_POSITION_420_OG [0x1a4]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2012/11/13	11:09:46.0	XRT_FLD_ENA_428_OG [0x1ac]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2012/11/13	11:09:48.0	XRT_FLRCTRL_ENA_429_OG [0x1ad]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2012/11/13	11:09:50.0	XRT_AEC_RESET_423_OG [0x1a7]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2012/11/13	11:09:52.0	XRT_ARS_DIS_438_OG [0x1b6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2012/11/13	11:09:54.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2012/11/13	11:09:56.0	XRT_QT_PROG_SET_439_OG [0x1b7]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 13				
2012/11/13	11:09:58.0	XRT_FL_PROG_SET_444_OG [0x1bc]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 10				
2012/11/13	11:10:00.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2012/11/13	14:04:54.0	XRT_CTRL_MANU_447_OG [0x1bf]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/13	14:05:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00 2c 72 47 1a				
2012/11/13	14:07:26.0	XRT_FOCUS_POSITION_420_OG [0x1a4]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2012/11/13	14:07:46.0	XRT_FLD_ENA_418_OG [0x1a2]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2012/11/13	14:07:48.0	XRT_FLRCTRL_ENA_401_OG [0x191]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2012/11/13	14:07:50.0	XRT_AEC_RESET_423_OG [0x1a7]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2012/11/13	14:07:52.0	XRT_ARS_DIS_412_OG [0x19c]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2012/11/13	14:07:54.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2012/11/13	14:07:56.0	XRT_QT_PROG_SET_410_OG [0x19a]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b				
2012/11/13	14:07:58.0	XRT_FL_PROG_SET_444_OG [0x1bc]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 10				
2012/11/13	14:08:00.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2012/11/13	14:22:30.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/13	14:22:32.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2012/11/13	14:22:34.0	XRT_PREFLR_STRT_432_OG [0x1b0]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2012/11/13	14:25:44.0	XRT_PREFLR_STOP_433_OG [0x1b1]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2012/11/13	14:31:30.0	XRT_Custom_434_OG [0x1b2]							
2012/11/13	14:32:30.0	XRT_CTRL_AUTO_413_OG [0x19d]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2012/11/13	15:56:00.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/13	15:56:02.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2012/11/13	15:56:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2012/11/13	15:59:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2012/11/13	16:20:00.0	XRT_Custom_434_OG [0x1b2]							
2012/11/13	16:21:00.0	XRT_CTRL_AUTO_413_OG [0x19d]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2012/11/13	17:33:00.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/13	17:33:02.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2012/11/13	17:33:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2012/11/13	17:36:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2012/11/13	17:58:24.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/13	17:58:26.0	XRT_FOCUS_POSITION_403_OG [0x193]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2012/11/13	17:58:30.0	AOCS_ORe-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2012/11/13	17:58:46.0	XRT_FLD_DIS_404_OG [0x194]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2012/11/13	17:58:48.0	XRT_FLRCTRL_DIS_405_OG [0x195]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2012/11/13	17:58:50.0	XRT_ARS_DIS_406_OG [0x196]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2012/11/13	18:01:28.0	XRT_QT_PROG_SET_449_OG [0x1c1]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 14				
2012/11/13	18:01:30.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2012/11/13	18:08:24.0	XRT_CTRL_MANU_447_OG [0x1bf]							

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2012/11/13	18:08:30.0	AOCS_ORe-point_Start_4_OG [0x09a]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
		AOCU_NM		5	02-76	00 ac e6 01 3f	
2012/11/13	18:10:56.0	XRT_FOCUS_POSITION_420_OG [0x1a4]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00	
2012/11/13	18:11:16.0	XRT_FLD_ENA_418_OG [0x1a2]	MDP_XRT_FLD_ENA	1	07-F0	d8	
2012/11/13	18:11:18.0	XRT_FLRCTRL_ENA_401_OG [0x191]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8	
2012/11/13	18:11:20.0	XRT_AEC_RESET_423_OG [0x1a7]	MDP_XRT_AEC_RESET	1	07-F0	d0	
2012/11/13	18:11:22.0	XRT_ARS_DIS_412_OG [0x19c]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2012/11/13	18:11:24.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_FLD_RESET	1	07-F0	da	
2012/11/13	18:11:26.0	XRT_QT_PROG_SET_410_OG [0x19a]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b	
2012/11/13	18:11:28.0	XRT_FL_PROG_SET_444_OG [0x1bc]	MDP_XRT_FL_PROG_SET	2	07-F0	c5 10	
2012/11/13	18:11:30.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2012/11/13	19:10:00.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2012/11/13	19:10:02.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_FLD_RESET	1	07-F0	da	
2012/11/13	19:10:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2012/11/13	19:13:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2012/11/13	19:33:30.0	XRT_Custom_434_OG [0x1b2]					
2012/11/13	19:34:30.0	XRT_CTRL_AUTO_413_OG [0x19d]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2012/11/13	20:12:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2012/11/13	20:12:56.0	XRT_FOCUS_POSITION_403_OG [0x193]	XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00	
2012/11/13	20:13:00.0	AOCS_ORe-point_Start_3_OG [0x099]	AOCU_NM	5	02-76	00 00 00 00 00	
2012/11/13	20:13:16.0	XRT_FLD_DIS_404_OG [0x194]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2012/11/13	20:13:18.0	XRT_FLRCTRL_DIS_405_OG [0x195]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2012/11/13	20:13:20.0	XRT_ARS_DIS_406_OG [0x196]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2012/11/13	20:15:58.0	XRT_QT_PROG_SET_436_OG [0x1b4]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0a	
2012/11/13	20:16:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2012/11/13	20:39:54.0	XRT_CTRL_MANU_447_OG [0x1bf]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2012/11/13	20:40:00.0	AOCS_ORe-point_Start_4_OG [0x09a]	AOCU_NM	5	02-76	00 ac e6 01 3f	
2012/11/13	20:42:26.0	XRT_FOCUS_POSITION_420_OG [0x1a4]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00	
2012/11/13	20:42:46.0	XRT_FLD_ENA_418_OG [0x1a2]	MDP_XRT_FLD_ENA	1	07-F0	d8	
2012/11/13	20:42:48.0	XRT_FLRCTRL_ENA_401_OG [0x191]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8	
2012/11/13	20:42:50.0	XRT_AEC_RESET_423_OG [0x1a7]	MDP_XRT_AEC_RESET	1	07-F0	d0	
2012/11/13	20:42:52.0	XRT_ARS_DIS_412_OG [0x19c]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2012/11/13	20:42:54.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_FLD_RESET	1	07-F0	da	
2012/11/13	20:42:56.0	XRT_QT_PROG_SET_410_OG [0x19a]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b	
2012/11/13	20:42:58.0	XRT_FL_PROG_SET_444_OG [0x1bc]	MDP_XRT_FL_PROG_SET	2	07-F0	c5 10	
2012/11/13	20:43:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2012/11/13	20:47:30.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2012/11/13	20:47:32.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_FLD_RESET	1	07-F0	da	
2012/11/13	20:47:34.0	XRT_PREFLR_STRT_432_OG [0x1b0]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2012/11/13	20:50:44.0	XRT_PREFLR_STOP_433_OG [0x1b1]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2012/11/13	21:11:00.0	XRT_Custom_434_OG [0x1b2]					
2012/11/13	21:12:00.0	XRT_CTRL_AUTO_413_OG [0x19d]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2012/11/13	21:59:54.0	XRT_CTRL_MANU_447_OG [0x1bf]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2012/11/13	22:00:00.0	AOCS_ORe-point_Start_5_OG [0x09b]	AOCU_NM	5	02-76	00 4c e5 26 35	
2012/11/13	22:02:26.0	XRT_FOCUS_POSITION_420_OG [0x1a4]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00	
2012/11/13	22:02:46.0	XRT_FLD_ENA_428_OG [0x1ac]	MDP_XRT_FLD_ENA	1	07-F0	d8	
2012/11/13	22:02:48.0	XRT_FLRCTRL_ENA_429_OG [0x1ad]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8	
2012/11/13	22:02:50.0	XRT_AEC_RESET_423_OG [0x1a7]	MDP_XRT_AEC_RESET	1	07-F0	d0	

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2012/11/13	22:02:52.0	XRT_ARS_DIS_438_OG [0x1b6]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2012/11/13	22:02:54.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_FLD_RESET	1	07-F0	da	
2012/11/13	22:02:56.0	XRT_QT_PROG_SET_407_OG [0x197]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	0c
2012/11/13	22:02:58.0	XRT_FL_PROG_SET_444_OG [0x1bc]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	10
2012/11/13	22:03:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2012/11/13	22:25:00.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2012/11/13	22:25:02.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_FLD_RESET	1	07-F0	da	
2012/11/13	22:25:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2012/11/13	22:28:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2012/11/13	22:46:00.0	XRT_Custom_434_OG [0x1b2]					
2012/11/13	22:47:00.0	XRT_CTRL_AUTO_413_OG [0x19d]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2012/11/13	23:49:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2012/11/13	23:49:56.0	XRT_FOCUS_POSITION_403_OG [0x193]	XRT_FOCUS_POSITION	4	07-F8	22	ff aa 00
2012/11/13	23:50:00.0	AOCS_ORe-point_Start_3_OG [0x099]	AOCU_NM	5	02-76	00	00 00 00 00
2012/11/13	23:50:16.0	XRT_FLD_DIS_404_OG [0x194]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2012/11/13	23:50:18.0	XRT_FLRCTRL_DIS_405_OG [0x195]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2012/11/13	23:50:20.0	XRT_ARS_DIS_406_OG [0x196]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2012/11/13	23:52:58.0	XRT_QT_PROG_SET_449_OG [0x1c1]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	14
2012/11/13	23:53:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2012/11/13	23:59:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2012/11/14	00:00:00.0	AOCS_ORe-point_Start_3_OG [0x099]	AOCU_NM	5	02-76	00	00 00 00 00
2012/11/14	00:02:00.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2012/11/14	00:02:02.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_FLD_RESET	1	07-F0	da	
2012/11/14	00:02:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2012/11/14	00:05:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2012/11/14	00:08:24.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2012/11/14	00:08:26.0	XRT_FOCUS_POSITION_403_OG [0x193]	XRT_FOCUS_POSITION	4	07-F8	22	ff aa 00
2012/11/14	00:08:46.0	XRT_FLD_DIS_404_OG [0x194]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2012/11/14	00:08:48.0	XRT_FLRCTRL_DIS_405_OG [0x195]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2012/11/14	00:08:50.0	XRT_ARS_DIS_406_OG [0x196]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2012/11/14	00:11:28.0	XRT_QT_PROG_SET_436_OG [0x1b4]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	0a
2012/11/14	00:11:30.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2012/11/14	00:29:54.0	XRT_CTRL_MANU_447_OG [0x1bf]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2012/11/14	00:30:00.0	AOCS_ORe-point_Start_6_OG [0x09c]	AOCU_NM	5	02-76	00	2c 72 4a a7
2012/11/14	00:32:26.0	XRT_FOCUS_POSITION_420_OG [0x1a4]	XRT_FOCUS_POSITION	4	07-F8	22	fe 97 00
2012/11/14	00:32:46.0	XRT_FLD_ENA_428_OG [0x1ac]	MDP_XRT_FLD_ENA	1	07-F0	d8	
2012/11/14	00:32:48.0	XRT_FLRCTRL_ENA_429_OG [0x1ad]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8	
2012/11/14	00:32:50.0	XRT_AEC_RESET_423_OG [0x1a7]	MDP_XRT_AEC_RESET	1	07-F0	d0	
2012/11/14	00:32:52.0	XRT_ARS_DIS_438_OG [0x1b6]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2012/11/14	00:32:54.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_FLD_RESET	1	07-F0	da	
2012/11/14	00:32:56.0	XRT_QT_PROG_SET_415_OG [0x19f]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	0e
2012/11/14	00:32:58.0	XRT_FL_PROG_SET_444_OG [0x1bc]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	10
2012/11/14	00:33:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2012/11/14	01:26:30.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2012/11/14	01:26:32.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_FLD_RESET	1	07-F0	da	
2012/11/14	01:26:34.0	XRT_PREFLR_STRT_432_OG [0x1b0]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2012/11/14	01:29:44.0	XRT_PREFLR_STOP_433_OG [0x1b1]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	

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2012/11/14	01:45:00.0	XRT_Custom_434_OG [0x1b2]							
2012/11/14	01:46:00.0	XRT_CTRL_AUTO_413_OG [0x19d]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2012/11/14	01:59:54.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/14	02:00:00.0	AOCS_ORe-point_Start_7_OG [0x09d]							
		AOCU_NM	5	02-76	00 00 00 ac cd				
2012/11/14	02:16:00.0	AOCS_ORe-point_Start_8_OG [0x09e]							
		AOCU_NM	5	02-76	00 00 00 d6 67				
2012/11/14	02:31:54.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/14	02:31:56.0	XRT_FOCUS_POSITION_403_OG [0x193]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2012/11/14	02:32:00.0	AOCS_ORe-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2012/11/14	02:32:16.0	XRT_FLD_DIS_404_OG [0x194]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2012/11/14	02:32:18.0	XRT_FLRCTRL_DIS_405_OG [0x195]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2012/11/14	02:32:20.0	XRT_ARS_DIS_406_OG [0x196]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2012/11/14	02:34:58.0	XRT_QT_PROG_SET_409_OG [0x199]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 01				
2012/11/14	02:35:00.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2012/11/14	03:01:00.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/14	03:01:02.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2012/11/14	03:01:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2012/11/14	03:04:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2012/11/14	03:27:54.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/14	03:28:00.0	AOCS_ORe-point_Start_9_OG [0x09f]							
		AOCU_NM	5	02-76	00 00 00 29 99				
2012/11/14	03:44:00.0	AOCS_ORe-point_Start_10_OG [0x0a0]							
		AOCU_NM	5	02-76	00 00 00 53 33				
2012/11/14	04:00:00.0	AOCS_ORe-point_Start_11_OG [0x0a1]							
		AOCU_NM	5	02-76	00 d6 36 b7 8e				
2012/11/14	04:10:00.0	AOCS_ORe-point_Start_12_OG [0x0a2]							
		AOCU_NM	5	02-76	00 b4 b5 db 75				
2012/11/14	05:05:30.0	AOCS_ORe-point_Start_13_OG [0x0a3]							
		AOCU_NM	5	02-76	00 ac 5b 00 00				
2012/11/14	05:21:30.0	AOCS_ORe-point_Start_14_OG [0x0a4]							
		AOCU_NM	5	02-76	00 b4 b5 24 8b				
2012/11/14	05:37:30.0	AOCS_ORe-point_Start_15_OG [0x0a5]							
		AOCU_NM	5	02-76	00 d6 36 48 72				
2012/11/14	05:47:30.0	AOCS_ORe-point_Start_16_OG [0x0a6]							
		AOCU_NM	5	02-76	00 29 ca b7 8e				
2012/11/14	06:43:00.0	AOCS_ORe-point_Start_17_OG [0x0a7]							
		AOCU_NM	5	02-76	00 4b 4b db 75				
2012/11/14	06:59:00.0	AOCS_ORe-point_Start_18_OG [0x0a8]							
		AOCU_NM	5	02-76	00 53 a5 00 00				
2012/11/14	07:15:00.0	AOCS_ORe-point_Start_19_OG [0x0a9]							
		AOCU_NM	5	02-76	00 4b 4b 24 8b				
2012/11/14	07:31:00.0	AOCS_ORe-point_Start_20_OG [0x0aa]							
		AOCU_NM	5	02-76	00 29 db 48 72				
2012/11/14	07:59:54.0	XRT_CTRL_MANU_447_OG [0x1bf]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/14	08:00:00.0	AOCS_ORe-point_Start_4_OG [0x09a]							
		AOCU_NM	5	02-76	00 ac e6 01 3f				
2012/11/14	08:02:26.0	XRT_FOCUS_POSITION_420_OG [0x1a4]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2012/11/14	08:02:46.0	XRT_FLD_ENA_418_OG [0x1a2]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2012/11/14	08:02:48.0	XRT_FLRCTRL_ENA_401_OG [0x191]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2012/11/14	08:02:50.0	XRT_AEC_RESET_423_OG [0x1a7]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2012/11/14	08:02:52.0	XRT_ARS_DIS_412_OG [0x19c]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2012/11/14	08:02:54.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2012/11/14	08:02:56.0	XRT_QT_PROG_SET_410_OG [0x19a]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b				
2012/11/14	08:02:58.0	XRT_FL_PROG_SET_444_OG [0x1bc]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 10				
2012/11/14	08:14:00.0	XRT_Custom_434_OG [0x1b2]							
2012/11/14	08:15:00.0	XRT_CTRL_AUTO_413_OG [0x19d]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2012/11/14	09:31:30.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/14	09:31:32.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2012/11/14	09:31:34.0	XRT_PREFLR_STRT_432_OG [0x1b0]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2012/11/14	09:34:44.0	XRT_PREFLR_STOP_433_OG [0x1b1]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2012/11/14	09:48:30.0	XRT_Custom_434_OG [0x1b2]							
2012/11/14	09:49:30.0	XRT_CTRL_AUTO_413_OG [0x19d]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				

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2012/11/14	12:59:54.0	XRT_CTRL_MANU_447_OG [0x1bf]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2012/11/14	13:00:00.0	AOCs_OrE-point_Start_1_OG [0x097]	AOCU_NM	5	02-76	01 00 00 00 00
2012/11/14	13:02:26.0	XRT_FOCUS_POSITION_420_OG [0x1a4]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2012/11/14	13:02:46.0	XRT_FLD_ENA_428_OG [0x1ac]	MDP_XRT_FLD_ENA	1	07-F0	d8
2012/11/14	13:02:48.0	XRT_FLRCTRL_ENA_429_OG [0x1ad]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8
2012/11/14	13:02:50.0	XRT_AEC_RESET_423_OG [0x1a7]	MDP_XRT_AEC_RESET	1	07-F0	d0
2012/11/14	13:02:52.0	XRT_ARS_DIS_438_OG [0x1b6]	MDP_XRT_ARS_DIS	1	07-F0	d5
2012/11/14	13:02:54.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_FLD_RESET	1	07-F0	da
2012/11/14	13:02:56.0	XRT_QT_PROG_SET_415_OG [0x19f]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e
2012/11/14	13:02:58.0	XRT_FL_PROG_SET_444_OG [0x1bc]	MDP_XRT_FL_PROG_SET	2	07-F0	c5 10
2012/11/14	13:03:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2012/11/14	14:57:00.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2012/11/14	14:57:02.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_FLD_RESET	1	07-F0	da
2012/11/14	14:57:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]	MDP_XRT_PREFLR_STRT	1	07-F0	e8
2012/11/14	15:00:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]	MDP_XRT_PREFLR_STOP	1	07-F0	e9
2012/11/14	15:10:00.0	XRT_Custom_434_OG [0x1b2]				
2012/11/14	15:11:00.0	XRT_CTRL_AUTO_413_OG [0x19d]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2012/11/14	16:32:30.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2012/11/14	16:32:32.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_FLD_RESET	1	07-F0	da
2012/11/14	16:32:34.0	XRT_PREFLR_STRT_432_OG [0x1b0]	MDP_XRT_PREFLR_STRT	1	07-F0	e8
2012/11/14	16:35:44.0	XRT_PREFLR_STOP_433_OG [0x1b1]	MDP_XRT_PREFLR_STOP	1	07-F0	e9
2012/11/14	16:56:30.0	XRT_Custom_434_OG [0x1b2]				
2012/11/14	16:57:30.0	XRT_CTRL_AUTO_413_OG [0x19d]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2012/11/14	17:46:24.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2012/11/14	17:46:26.0	XRT_FOCUS_POSITION_403_OG [0x193]	XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00
2012/11/14	17:46:30.0	AOCs_OrE-point_Start_3_OG [0x099]	AOCU_NM	5	02-76	00 00 00 00 00
2012/11/14	17:46:46.0	XRT_FLD_DIS_404_OG [0x194]	MDP_XRT_FLD_DIS	1	07-F0	d9
2012/11/14	17:46:48.0	XRT_FLRCTRL_DIS_405_OG [0x195]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2012/11/14	17:46:50.0	XRT_ARS_DIS_406_OG [0x196]	MDP_XRT_ARS_DIS	1	07-F0	d5
2012/11/14	17:49:28.0	XRT_QT_PROG_SET_419_OG [0x1a3]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0d
2012/11/14	17:49:30.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2012/11/14	17:56:24.0	XRT_CTRL_MANU_447_OG [0x1bf]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2012/11/14	17:56:30.0	AOCs_OrE-point_Start_1_OG [0x097]	AOCU_NM	5	02-76	01 00 00 00 00
2012/11/14	17:58:56.0	XRT_FOCUS_POSITION_420_OG [0x1a4]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2012/11/14	17:59:16.0	XRT_FLD_ENA_428_OG [0x1ac]	MDP_XRT_FLD_ENA	1	07-F0	d8
2012/11/14	17:59:18.0	XRT_FLRCTRL_ENA_429_OG [0x1ad]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8
2012/11/14	17:59:20.0	XRT_AEC_RESET_423_OG [0x1a7]	MDP_XRT_AEC_RESET	1	07-F0	d0
2012/11/14	17:59:22.0	XRT_ARS_DIS_438_OG [0x1b6]	MDP_XRT_ARS_DIS	1	07-F0	d5
2012/11/14	17:59:24.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_FLD_RESET	1	07-F0	da
2012/11/14	17:59:26.0	XRT_QT_PROG_SET_415_OG [0x19f]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e
2012/11/14	17:59:28.0	XRT_FL_PROG_SET_444_OG [0x1bc]	MDP_XRT_FL_PROG_SET	2	07-F0	c5 10
2012/11/14	17:59:30.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2012/11/14	18:10:00.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2012/11/14	18:10:02.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_FLD_RESET	1	07-F0	da
2012/11/14	18:10:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]	MDP_XRT_PREFLR_STRT	1	07-F0	e8
2012/11/14	18:13:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]	MDP_XRT_PREFLR_STOP	1	07-F0	e9
2012/11/14	18:33:00.0	XRT_Custom_434_OG [0x1b2]				
2012/11/14	18:34:00.0	XRT_CTRL_AUTO_413_OG [0x19d]	MDP_XRT_CTRL_AUTO	1	07-F0	c0

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2012/11/14	19:47:00.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/14	19:47:02.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2012/11/14	19:47:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2012/11/14	19:50:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2012/11/14	20:10:30.0	XRT_Custom_434_OG [0x1b2]							
2012/11/14	20:11:30.0	XRT_CTRL_AUTO_413_OG [0x19d]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2012/11/14	21:24:30.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/14	21:24:32.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2012/11/14	21:24:34.0	XRT_PREFLR_STRT_432_OG [0x1b0]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2012/11/14	21:27:44.0	XRT_PREFLR_STOP_433_OG [0x1b1]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2012/11/14	21:47:00.0	XRT_Custom_434_OG [0x1b2]							
2012/11/14	21:48:00.0	XRT_CTRL_AUTO_413_OG [0x19d]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2012/11/14	23:02:00.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/14	23:02:02.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2012/11/14	23:02:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2012/11/14	23:05:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2012/11/14	23:19:30.0	XRT_Custom_434_OG [0x1b2]							
2012/11/14	23:20:30.0	XRT_CTRL_AUTO_413_OG [0x19d]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2012/11/15	00:37:30.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/15	00:37:32.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2012/11/15	00:37:34.0	XRT_PREFLR_STRT_432_OG [0x1b0]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2012/11/15	00:40:44.0	XRT_PREFLR_STOP_433_OG [0x1b1]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2012/11/15	00:45:30.0	XRT_Custom_434_OG [0x1b2]							
2012/11/15	00:46:30.0	XRT_CTRL_AUTO_413_OG [0x19d]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2012/11/15	02:01:30.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/15	02:01:32.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2012/11/15	02:01:34.0	XRT_PREFLR_STRT_432_OG [0x1b0]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2012/11/15	02:04:44.0	XRT_PREFLR_STOP_433_OG [0x1b1]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2012/11/15	02:21:30.0	XRT_Custom_434_OG [0x1b2]							
2012/11/15	02:22:30.0	XRT_CTRL_AUTO_413_OG [0x19d]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2012/11/15	03:32:00.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/15	03:32:02.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2012/11/15	03:32:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2012/11/15	03:35:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2012/11/15	03:59:00.0	XRT_Custom_434_OG [0x1b2]							
2012/11/15	04:00:00.0	XRT_CTRL_AUTO_413_OG [0x19d]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2012/11/15	05:09:00.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/15	05:09:02.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2012/11/15	05:09:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2012/11/15	05:12:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2012/11/15	05:36:30.0	XRT_Custom_434_OG [0x1b2]							
2012/11/15	05:37:30.0	XRT_CTRL_AUTO_413_OG [0x19d]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2012/11/15	05:59:54.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2012/11/15	05:59:56.0	XRT_FOCUS_POSITION_403_OG [0x193]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2012/11/15	06:00:00.0	AOCS_Ore-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2012/11/15	06:00:16.0	XRT_FLD_DIS_404_OG [0x194]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2012/11/15	06:00:18.0	XRT_FLRCTRL_DIS_405_OG [0x195]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2012/11/15	06:00:20.0	XRT_ARS_DIS_406_OG [0x196]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2012/11/15	06:02:58.0	XRT_QT_PROG_SET_419_OG [0x1a3]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0d				
2012/11/15	06:03:00.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				

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2012/11/15	06:09:54.0	XRT_CTRL_MANU_447_OG [0x1bf]								
		MDP_XRT_CTRL_MANU	1	07-F0	c1					
2012/11/15	06:10:00.0	AOCS_ORe-point_Start_1_OG [0x097]								
		AOCU_NM	5	02-76	01 00 00 00 00					
2012/11/15	06:12:26.0	XRT_FOCUS_POSITION_420_OG [0x1a4]								
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00					
2012/11/15	06:12:46.0	XRT_FLD_ENA_428_OG [0x1ac]								
		MDP_XRT_FLD_ENA	1	07-F0	d8					
2012/11/15	06:12:48.0	XRT_FLRCTRL_ENA_429_OG [0x1ad]								
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8					
2012/11/15	06:12:50.0	XRT_AEC_RESET_423_OG [0x1a7]								
		MDP_XRT_AEC_RESET	1	07-F0	d0					
2012/11/15	06:12:52.0	XRT_ARS_DIS_438_OG [0x1b6]								
		MDP_XRT_ARS_DIS	1	07-F0	d5					
2012/11/15	06:12:54.0	XRT_FLD_RESET_424_OG [0x1a8]								
		MDP_XRT_FLD_RESET	1	07-F0	da					
2012/11/15	06:12:56.0	XRT_QT_PROG_SET_415_OG [0x19f]								
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e					
2012/11/15	06:12:58.0	XRT_FL_PROG_SET_444_OG [0x1bc]								
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 10					
2012/11/15	06:13:00.0	XRT_CTRL_AUTO_408_OG [0x198]								
		MDP_XRT_CTRL_AUTO	1	07-F0	c0					
2012/11/15	06:49:30.0	XRT_CTRL_MANU_400_OG [0x190]								
		MDP_XRT_CTRL_MANU	1	07-F0	c1					
2012/11/15	06:49:32.0	XRT_FLD_RESET_424_OG [0x1a8]								
		MDP_XRT_FLD_RESET	1	07-F0	da					
2012/11/15	06:49:34.0	XRT_PREFLR_STRT_432_OG [0x1b0]								
		MDP_XRT_PREFLR_STRT	1	07-F0	e8					
2012/11/15	06:52:44.0	XRT_PREFLR_STOP_433_OG [0x1b1]								
		MDP_XRT_PREFLR_STOP	1	07-F0	e9					
2012/11/15	07:13:30.0	XRT_Custom_434_OG [0x1b2]								
2012/11/15	07:14:30.0	XRT_CTRL_AUTO_413_OG [0x19d]								
		MDP_XRT_CTRL_AUTO	1	07-F0	c0					
2012/11/15	08:29:00.0	XRT_CTRL_MANU_400_OG [0x190]								
		MDP_XRT_CTRL_MANU	1	07-F0	c1					
2012/11/15	08:29:02.0	XRT_FLD_RESET_424_OG [0x1a8]								
		MDP_XRT_FLD_RESET	1	07-F0	da					
2012/11/15	08:29:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]								
		MDP_XRT_PREFLR_STRT	1	07-F0	e8					
2012/11/15	08:32:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]								
		MDP_XRT_PREFLR_STOP	1	07-F0	e9					
2012/11/15	08:50:00.0	XRT_Custom_434_OG [0x1b2]								
2012/11/15	08:51:00.0	XRT_CTRL_AUTO_413_OG [0x19d]								
		MDP_XRT_CTRL_AUTO	1	07-F0	c0					
2012/11/15	09:30:00.0	XRT_CTRL_MANU_402_OG [0x192]								
		MDP_XRT_CTRL_MANU	1	07-F0	c1					
2012/11/15	10:43:00.0	AOCS_ORe-point_Start_3_OG [0x099]								
		AOCU_NM	5	02-76	00 00 00 00 00					