

# XRT Timeline to be uploaded on 2015/09/17

Period: 2015/09/17 10:11:00 - 2015/09/22 10:24:00

\* \* \* \* \*

Normal mode

\* \* \* \* \*

Term	Pointing (x, y)	Comment
09/17 12:08:00 - 09/17 12:14:54	Fixed ( -528.4, -528.4)	Four Quadrant Q1
<b>PROG= 11 1-time(s)</b>		
└─ Subr= 1 1-time(s) 2.0sec		
└─ Seqn= 86 1-time(s) 12.0sec		
└─ Open/G-band	Open/G-band open Safe Norm 3ms Obs 1x1 1024x1024 (1536, 1536)	Q=90 0 0 2.0sec
└─ Open/G-band	Open/G-band open Safe Norm 3ms Obs 1x1 1024x1024 (1536, 1536)	Q=90 0 0 2.0sec
└─ Open/thick-Be	Open/thick-Be close Safe Dark 3ms Obs 1x1 1024x1024 (1536, 1536)	Q=98 0 0 2.0sec
└─ Open/thick-Be	Open/thick-Be close Safe Dark 3ms Obs 1x1 1024x1024 (1536, 1536)	Q=98 0 0 2.0sec
└─ Subr= 2 1-time(s) 2.0sec		
└─ Seqn= 34 2-time(s) 2.0sec		
└─ Open/Al-mesh	Open/Ti-poly close Safe Norm 500ms Obs 2x2 2048x2048 (1024, 1024)	Q=95 0 0 2.0sec
└─ Open/Ti-poly	Open/thick-Al close Safe Norm 1.00s Obs 2x2 2048x2048 (1024, 1024)	Q=95 0 0 2.0sec
└─ Subr= 3 2-time(s) 2.0sec		
└─ Seqn= 54 1-time(s) 2.0sec		
└─ Open/G-band	Open/G-band open Safe Norm 3ms Obs 1x1 2048x2048 (1024, 1024)	Q=90 0 0 2.0sec
└─ Open/G-band	Open/G-band close Safe Norm 3ms Obs 1x1 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

Term	Pointing (x, y)	Comment
09/17 12:18:00 - 09/17 12:24:54	Fixed ( 528.4, -528.4)	Q2
<b>PROG= 02 1-time(s)</b>		
└─ Subr= 1 1-time(s) 12.0sec		
└─ Seqn= 15 1-time(s) 12.0sec		
└─ Open/G-band	Open/G-band open Safe Norm 3ms Obs 1x1 1024x1024 (512, 1536)	Q=90 0 0 2.0sec
└─ Open/G-band	Open/G-band open Safe Norm 3ms Obs 1x1 1024x1024 (512, 1536)	Q=90 0 0 2.0sec
└─ Open/thick-Be	Open/thick-Be close Safe Dark 3ms Obs 1x1 1024x1024 (512, 1536)	Q=98 0 0 2.0sec
└─ Open/thick-Be	Open/thick-Be close Safe Dark 3ms Obs 1x1 1024x1024 (512, 1536)	Q=98 0 0 2.0sec
└─ Subr= 2 1-time(s) 2.0sec		
└─ Seqn= 34 2-time(s) 2.0sec		
└─ Open/Al-mesh	Open/Ti-poly close Safe Norm 500ms Obs 2x2 2048x2048 (1024, 1024)	Q=95 0 0 2.0sec
└─ Open/Ti-poly	Open/thick-Al close Safe Norm 1.00s Obs 2x2 2048x2048 (1024, 1024)	Q=95 0 0 2.0sec
└─ Subr= 3 2-time(s) 2.0sec		
└─ Seqn= 54 1-time(s) 2.0sec		
└─ Open/G-band	Open/G-band open Safe Norm 3ms Obs 1x1 2048x2048 (1024, 1024)	Q=90 0 0 2.0sec
└─ Open/G-band	Open/G-band close Safe Norm 3ms Obs 1x1 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

Term	Pointing (x, y)	Comment
09/17 12:28:00 - 09/17 12:34:54	Fixed ( 528.4, 528.4)	Q3
<b>PROG= 07 1-time(s)</b>		
└─ Subr= 1 1-time(s) 12.0sec		
└─ Seqn= 35 1-time(s) 12.0sec		
└─ Open/G-band	Open/G-band open Safe Norm 3ms Obs 1x1 1024x1024 (512, 512)	Q=90 0 0 2.0sec
└─ Open/G-band	Open/G-band open Safe Norm 3ms Obs 1x1 1024x1024 (512, 512)	Q=90 0 0 2.0sec
└─ Open/thick-Be	Open/thick-Be close Safe Dark 3ms Obs 1x1 1024x1024 (512, 512)	Q=98 0 0 2.0sec
└─ Open/thick-Be	Open/thick-Be close Safe Dark 3ms Obs 1x1 1024x1024 (512, 512)	Q=98 0 0 2.0sec
└─ Subr= 2 1-time(s) 2.0sec		
└─ Seqn= 34 2-time(s) 2.0sec		
└─ Open/Al-mesh	Open/Ti-poly close Safe Norm 500ms Obs 2x2 2048x2048 (1024, 1024)	Q=95 0 0 2.0sec
└─ Open/Ti-poly	Open/thick-Al close Safe Norm 1.00s Obs 2x2 2048x2048 (1024, 1024)	Q=95 0 0 2.0sec
└─ Subr= 3 2-time(s) 2.0sec		
└─ Seqn= 54 1-time(s) 2.0sec		
└─ Open/G-band	Open/G-band open Safe Norm 3ms Obs 1x1 2048x2048 (1024, 1024)	Q=90 0 0 2.0sec
└─ Open/G-band	Open/G-band close Safe Norm 3ms Obs 1x1 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

Term	Pointing (x, y)	Comment
09/17 12:38:00 - 09/17 12:44:54	Fixed ( -528.4, 528.4)	Q4
<b>PROG= 01 1-time(s)</b>		
└─ Subr= 1 1-time(s) 12.0sec		
└─ Seqn= 3 1-time(s) 12.0sec		
└─ Open/G-band	Open/G-band open Safe Norm 3ms Obs 1x1 1024x1024 (1536, 512)	Q=90 0 0 2.0sec
└─ Open/G-band	Open/G-band open Safe Norm 3ms Obs 1x1 1024x1024 (1536, 512)	Q=90 0 0 2.0sec
└─ Open/thick-Be	Open/thick-Be close Safe Dark 3ms Obs 1x1 1024x1024 (1536, 512)	Q=98 0 0 2.0sec
└─ Open/thick-Be	Open/thick-Be close Safe Dark 3ms Obs 1x1 1024x1024 (1536, 512)	Q=98 0 0 2.0sec
└─ Subr= 2 1-time(s) 2.0sec		



09/18 00:19:00 - 09/18 00:47:00	Fixed ( -107.0, -26.0)	16/21
09/18 01:02:00 - 09/18 01:13:54	Fixed ( 92.0, -26.0)	17/21
09/18 01:17:00 - 09/18 01:28:54	Fixed ( 291.0, -26.0)	18/21
09/18 01:32:00 - 09/18 01:43:54	Fixed ( 490.0, -26.0)	19/21
09/18 01:47:00 - 09/18 02:14:00	Fixed ( 689.0, -26.0)	20/21
09/18 02:38:00 - 09/18 02:49:54	Fixed ( 888.0, -26.0)	21/21
09/18 02:53:00 - 09/18 03:04:54	Fixed ( -927.0, -261.0)	1/21
09/18 07:48:00 - 09/18 09:59:54	Track ( 587.8, -5.8) @ 09/18 07:45:00	HOP 257 unresolved fine structure

**PROG= 09 Inf.-time(s)**

Subr= 1	45-time(s)	120.0sec										
└─ Seqn= 29	1-time(s)	4.0sec										
└─ thin-Be/Open	med-Be/Open	close	Safe	Norm	1.41s	Obs	4x4	2048x2048 (1024, 1024)	Q=98	2	0	2.0sec
Subr= 2	1-time(s)	2.0sec										
└─ Seqn= 26	1-time(s)	2.0sec										
└─ Open/G-band	Open/G-band	open	Safe	Norm	1ms	Obs	2x2	2048x2048 (1024, 1024)	Q=90	0	0	2.0sec
└─ Open/G-band	Open/G-band	close	Safe	Norm	1ms	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 #1ACA: AR - Standard Core - (Filter-Ratio with Al/poly and thin-Be long/short pairs) with PFB, 384x384 at 1064 1048, thin-Be, and Al/poly context, with**

Term	Pointing (x, y)	Comment
09/18 03:08:00 - 09/18 05:59:54	Track ( 235.0, -456.6) @ 09/18 03:05:00	AR 12415
09/18 06:13:00 - 09/18 07:44:54	Track ( 260.0, -455.6) @ 09/18 06:10:00	AR cont.
09/18 18:14:00 - 09/19 05:30:54	Track ( 355.0, -451.1) @ 09/18 18:11:00	AR cont.
09/19 05:44:00 - 09/19 07:15:00	Track ( 441.7, -445.5) @ 09/19 05:41:00	AR cont.

**PROG= 18 Inf.-time(s)**

Subr= 1	1-time(s)	2.0sec										
└─ Seqn= 56	1-time(s)	2.0sec										
└─ Open/G-band	Open/G-band	open	Safe	Norm	3ms	Obs	1x1	384x384 (1064, 1048)	DPCM	0	0	2.0sec
└─ Open/G-band	Open/G-band	close	Safe	Norm	3ms	Obs	1x1	384x384 (1064, 1048)	DPCM	0	0	2.0sec
└─ Open/Ti-poly	Open/thick-Al	close	Safe	Dark	16.0s	Obs	1x1	384x384 (1064, 1048)	Q=98	0	0	2.0sec
Subr= 2	4-time(s)	2.0sec										
└─ Seqn= 75	1-time(s)	2.0sec										
└─ Al-poly/Open	thin-Be/Open	close	Safe	Norm	250ms	Obs	1x1	384x384 (1064, 1048)	Q=95	2	0	2.0sec
└─ Al-poly/Open	thin-Be/Open	close	Safe	Norm	250ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec
└─ thin-Be/Open	med-Be/Open	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	2	0	2.0sec
└─ thin-Be/Open	med-Be/Open	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec
└─ Seqn= 23	4-time(s)	240.0sec										
└─ Al-poly/Open	thin-Be/Open	close	Safe	Norm	250ms	Obs	1x1	384x384 (1064, 1048)	Q=95	1	0	2.0sec
└─ thin-Be/Open	med-Be/Open	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	1	0	2.0sec
└─ Al-poly/Open	thin-Be/Open	close	Safe	Norm	250ms	Obs	1x1	384x384 (1064, 1048)	Q=95	1	1	2.0sec
└─ thin-Be/Open	med-Be/Open	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	1	1	2.0sec
└─ Al-poly/Open	thin-Be/Open	close	Safe	Norm	250ms	Obs	1x1	384x384 (1064, 1048)	Q=95	1	2	2.0sec
└─ thin-Be/Open	med-Be/Open	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	1	2	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

**XOB #1AD0: AR Abnormal-B(Morphology), HOP245 Be-thin w/ 24s cad and Be-med PFB, multifilter context w/ 20 min cad, G-band test w/ 60 min cad, 192x**

Term	Pointing (x, y)	Comment
09/18 10:03:00 - 09/18 18:00:54	Track ( 290.7, -454.3) @ 09/18 10:00:00	AR 12415 HOP 245

**PROG= 19 Inf.-time(s)**

Subr= 1	1-time(s)	2.0sec										
└─ Seqn= 81	1-time(s)	2.0sec										
└─ Open/G-band	Open/G-band	open	Safe	Norm	3ms	Obs	1x1	192x256 (1064, 1048)	Q=95	0	0	2.0sec
└─ Open/G-band	Open/G-band	close	Safe	Norm	3ms	Obs	1x1	192x256 (1064, 1048)	Q=95	0	0	2.0sec
└─ Open/Ti-poly	Open/thick-Al	close	Safe	Dark	16.0s	Obs	1x1	192x256 (1064, 1048)	Q=98	0	0	2.0sec
└─ Open/Ti-poly	Open/thick-Al	close	Safe	Dark	16.0s	Obs	1x1	384x384 (1064, 1048)	Q=98	0	0	2.0sec
└─ thin-Be/Open	thin-Be/Open	close	Safe	Dark	250ms	Obs	1x1	192x256 (1064, 1048)	Q=98	0	0	2.0sec
└─ thin-Be/Open	thin-Be/Open	close	Safe	Dark	250ms	Obs	1x1	384x384 (1064, 1048)	Q=98	0	0	2.0sec
Subr= 2	3-time(s)	2.0sec										
└─ Seqn= 66	3-time(s)	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	thin-Be/Open	close	Safe	Norm	177ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec
└─ thin-Be/Open	med-Be/Open	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec
└─ med-Be/Open	med-Be/Open	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec
└─ med-Al/Open	Open/thick-Al	close	Safe	Norm	2.00s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec
└─ Seqn= 88	50-time(s)	2.0sec										
└─ thin-Be/Open	med-Be/Open	close	Safe	Norm	500ms	Obs	1x1	192x256 (1064, 1048)	Q=95	3	0	8.0sec
└─ thin-Be/Open	med-Be/Open	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	2	8.0sec
└─ med-Be/Open	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	3	8.0sec
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 #1A9B: Flare - multifilter 26 sec cadence (Be/thin, Be/med, Al/thick), AEC 3(thin-Be AEC2), 384x384 + context (med-Al,thick-Be -384x384 + Al-poly 512**

Term	Pointing (x, y)	Comment
09/17 12:48:00 - 09/17 18:23:30	Fixed ( -16.0, 874.0)	HOP 206
09/17 19:05:00 - 09/17 19:16:54	Fixed ( -736.0, -344.0)	HOP 79 E-W scan 2/21
09/17 19:20:00 - 09/17 19:31:54	Fixed ( -550.0, -366.0)	3/21

09/17 19:35:00 - 09/17 20:00:00	Fixed ( -363.0, -379.0)	4/21
09/17 20:27:00 - 09/17 20:38:54	Fixed ( -172.0, -386.0)	5/21
09/17 20:42:00 - 09/17 20:53:54	Fixed ( 24.0, -388.0)	6/21
09/17 20:57:00 - 09/17 21:08:54	Fixed ( 140.0, -386.0)	7/21
09/17 21:12:00 - 09/17 21:37:30	Fixed ( 331.0, -379.0)	8/21
09/17 22:04:00 - 09/17 22:15:54	Fixed ( 518.0, -366.0)	9/21
09/17 22:19:00 - 09/17 22:30:54	Fixed ( 704.0, -344.0)	10/21
09/17 22:34:00 - 09/17 22:45:54	Fixed ( 895.0, -261.0)	11/21
09/17 22:49:00 - 09/17 23:15:00	Fixed ( -904.0, -26.0)	12/21
09/17 23:34:00 - 09/17 23:45:54	Fixed ( -704.0, -26.0)	13/21
09/17 23:49:00 - 09/18 00:00:54	Fixed ( -505.0, -26.0)	14/21
09/18 00:04:00 - 09/18 00:15:54	Fixed ( -306.0, -26.0)	15/21
09/18 00:19:00 - 09/18 00:47:00	Fixed ( -107.0, -26.0)	16/21
09/18 01:02:00 - 09/18 01:13:54	Fixed ( 92.0, -26.0)	17/21
09/18 01:17:00 - 09/18 01:28:54	Fixed ( 291.0, -26.0)	18/21
09/18 01:32:00 - 09/18 01:43:54	Fixed ( 490.0, -26.0)	19/21
09/18 01:47:00 - 09/18 02:14:00	Fixed ( 689.0, -26.0)	20/21
09/18 02:38:00 - 09/18 02:49:54	Fixed ( 888.0, -26.0)	21/21
09/18 02:53:00 - 09/18 03:04:54	Fixed ( -927.0, -261.0)	1/21
09/18 03:08:00 - 09/18 05:59:54	Track ( 235.0, -456.6) <sup>Ⓜ 09/18 03:05:00</sup>	AR 12415
09/18 06:13:00 - 09/18 07:44:54	Track ( 260.0, -455.6) <sup>Ⓜ 09/18 06:10:00</sup>	AR cont.
09/18 07:48:00 - 09/18 09:59:54	Track ( 587.8, -5.8) <sup>Ⓜ 09/18 07:45:00</sup>	HOP 257 unresolved fine structure
09/18 10:03:00 - 09/18 18:00:54	Track ( 290.7, -454.3) <sup>Ⓜ 09/18 10:00:00</sup>	AR 12415 HOP 245
09/18 18:14:00 - 09/19 05:30:54	Track ( 355.0, -451.1) <sup>Ⓜ 09/18 18:11:00</sup>	AR cont.
09/19 05:44:00 - 09/19 07:15:00	Track ( 441.7, -445.5) <sup>Ⓜ 09/19 05:41:00</sup>	AR cont.

**PROG= 03 30-time(s)**

<b>Subr= 1 20-time(s) 2.0sec</b>	
├─ <b>Seqn= 11 1-time(s) 2.0sec</b>	
├─ Al-poly/Open Al-poly/thick-Al close	Safe Norm 125ms Obs 2x2 512x512 (1024, 1024) Q=95 2 0 2.0sec
├─ <b>Seqn=100 1-time(s) 10.0sec</b>	
├─ thin-Be/Open med-Be/Open close	Safe Norm 125ms Obs 1x1 384x384 (1024, 1024) Q=95 2 0 2.0sec
├─ med-Be/Open Open/thick-Al close	Safe Norm 250ms Obs 1x1 384x384 (1024, 1024) Q=95 3 0 2.0sec
├─ Open/thick-Al Open/thick-Be close	Safe Norm 1.00s Obs 1x1 384x384 (1024, 1024) Q=95 3 0 2.0sec
├─ <b>Subr= 2 1-time(s) 2.0sec</b>	
├─ <b>Seqn= 10 1-time(s) 2.0sec</b>	
├─ 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
├─ <b>Seqn= 11 1-time(s) 2.0sec</b>	
├─ Al-poly/Open Al-poly/thick-Al close	Safe Norm 125ms Obs 2x2 512x512 (1024, 1024) Q=95 2 0 2.0sec
├─ <b>Seqn= 53 1-time(s) 2.0sec</b>	
├─ Open/G-band Open/G-band open	Safe Norm 3ms 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

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**Active Region Search**

\* \* \* \* \*

NOT USED

\* \* \* \* \*

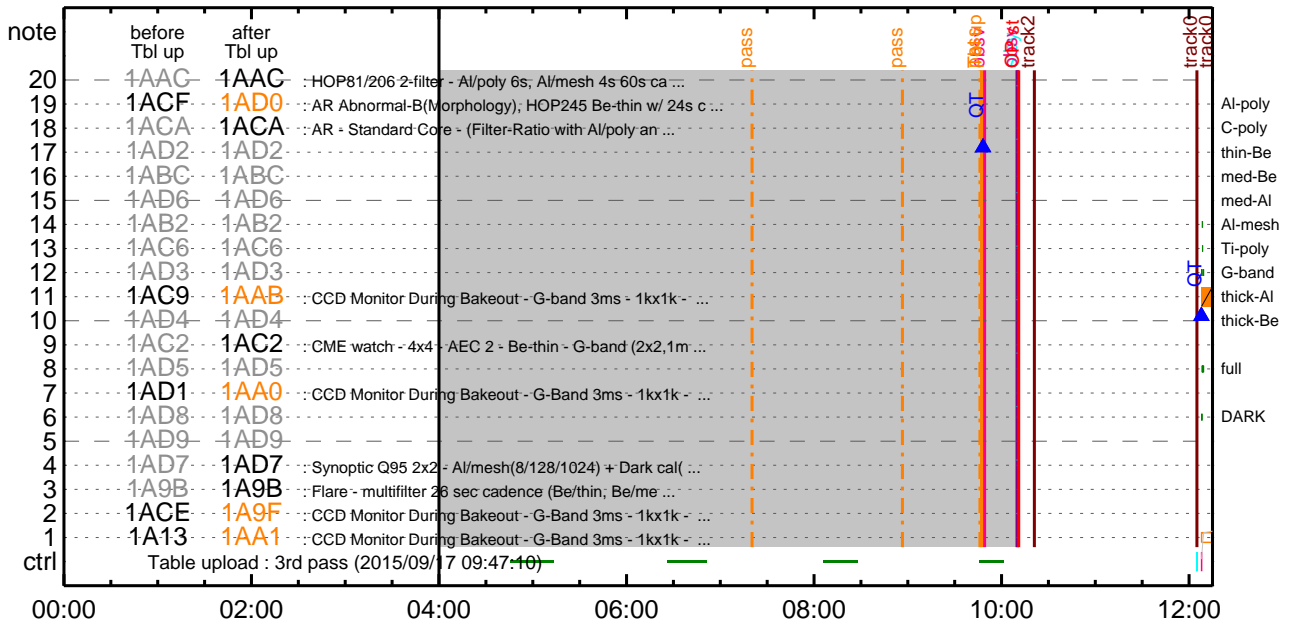
**Flare Detection**

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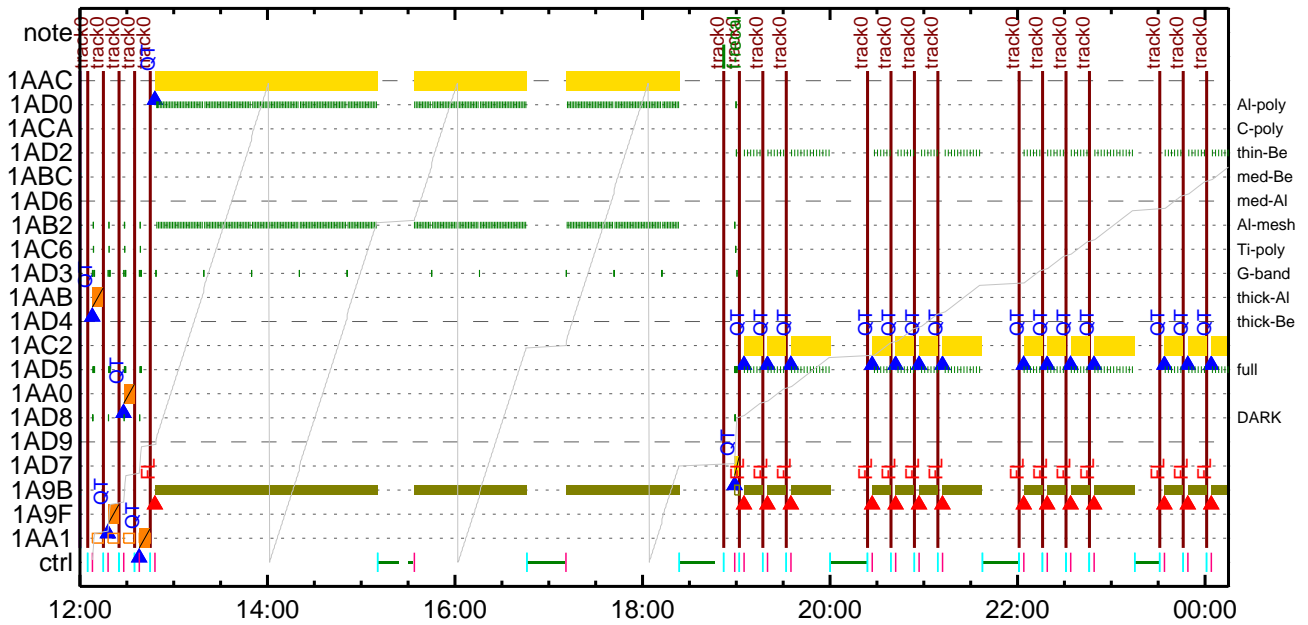
**FLD Patrol**

Term	Pointing (x, y)	Comment
09/17 12:45:18 - 09/17 18:56:18	Fixed ( -16.0, 874.0)	HOP 206
09/17 19:02:18 - 09/18 06:00:18	Fixed ( -736.0, -344.0)	HOP 79 E-W scan 2/21
09/18 06:10:18 - 09/18 18:01:18	Track ( 260.0, -455.6) <sup>Ⓜ 09/18 06:10:00</sup>	AR cont.
09/18 18:11:18 - 09/19 05:31:18	Track ( 355.0, -451.1) <sup>Ⓜ 09/18 18:11:00</sup>	AR cont.
09/19 05:41:18 - 09/22 10:24:00	Track ( 441.7, -445.5) <sup>Ⓜ 09/19 05:41:00</sup>	AR 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	

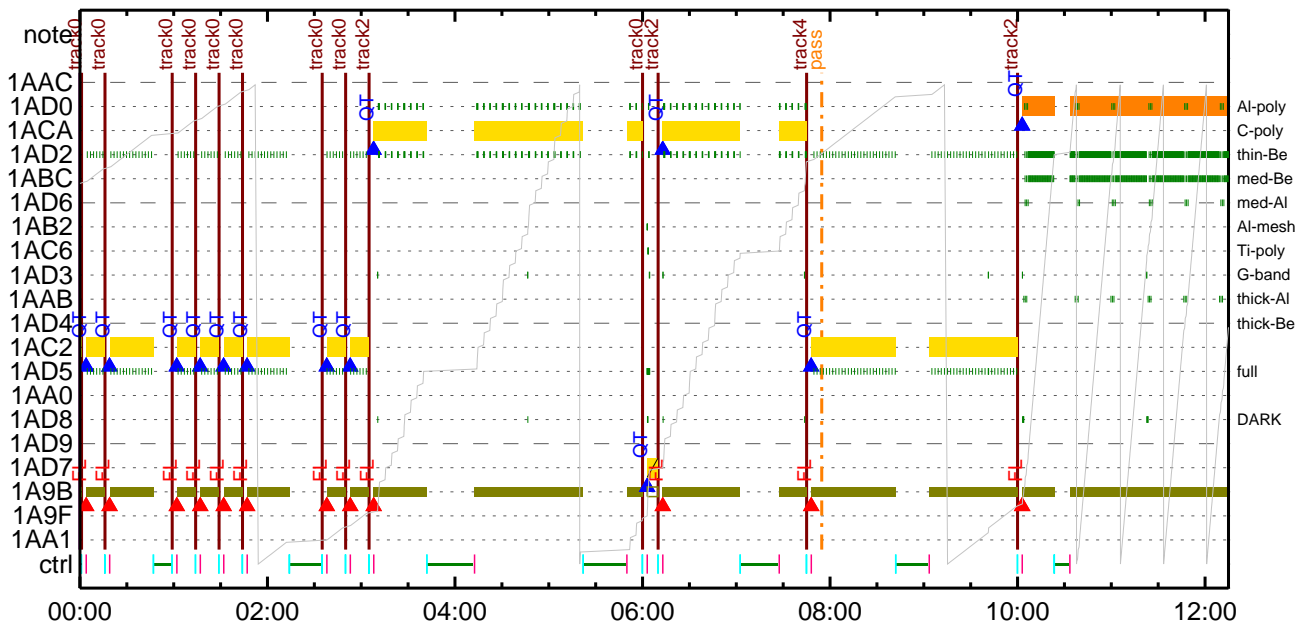
### CMDI #0402 2015/09/17



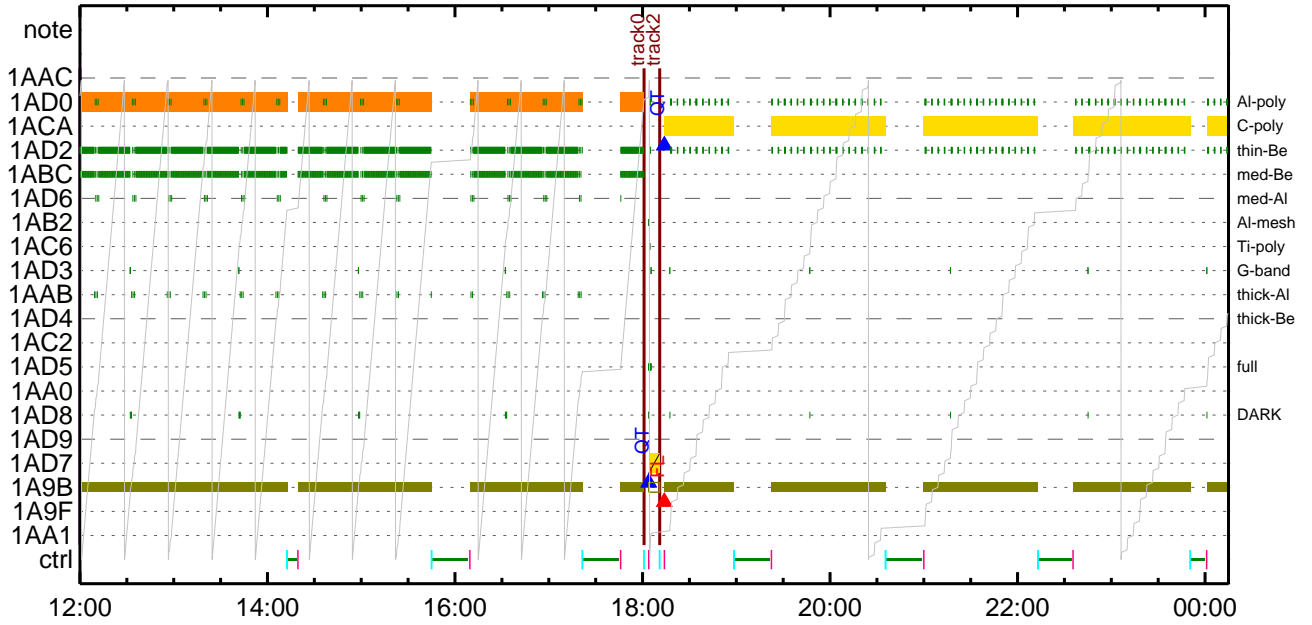
### CMDI #0402 2015/09/17



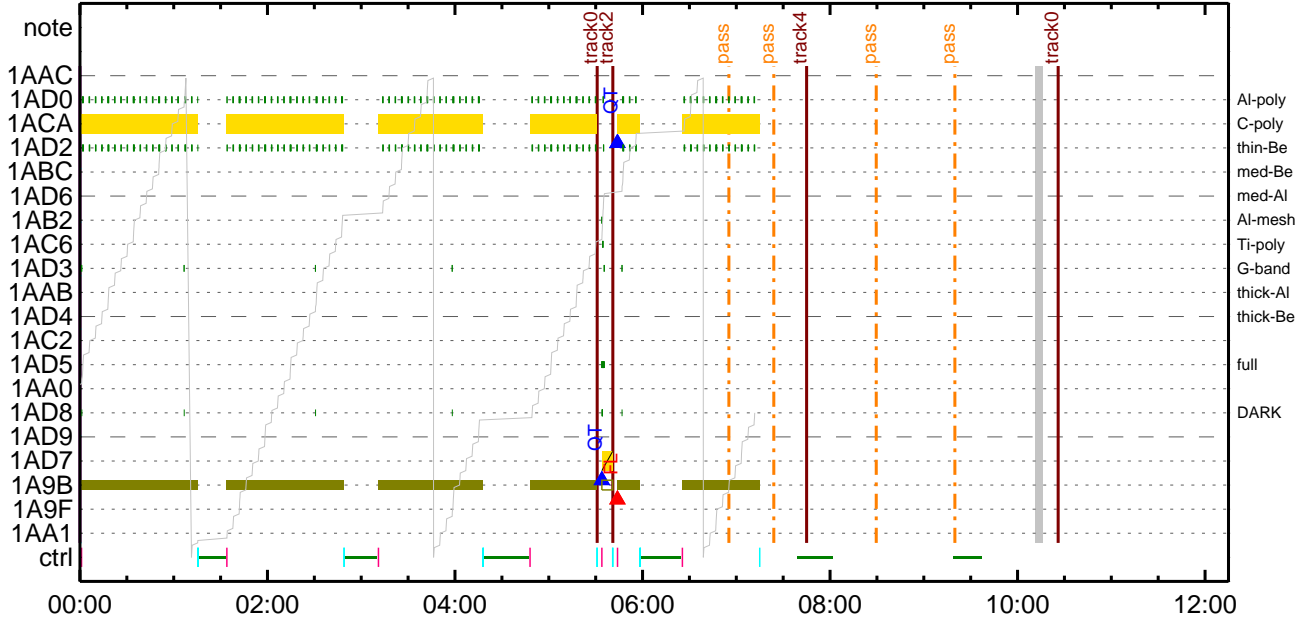
### CMDI #0402 2015/09/18



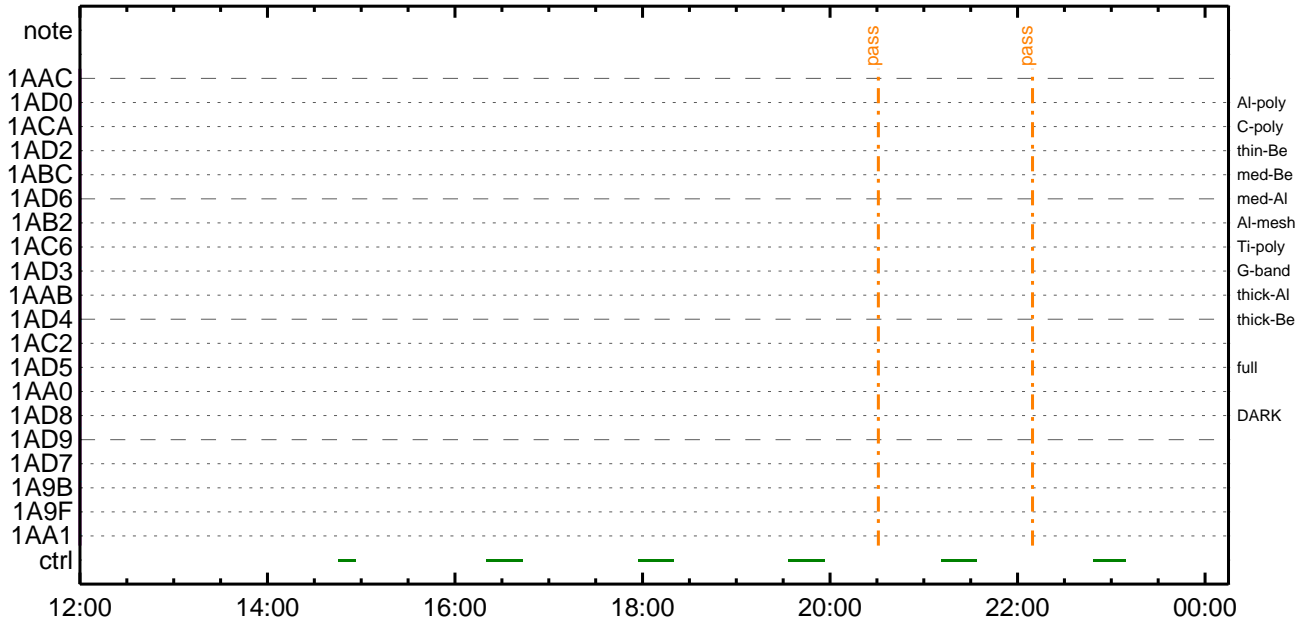
### CMDI #0402 2015/09/18



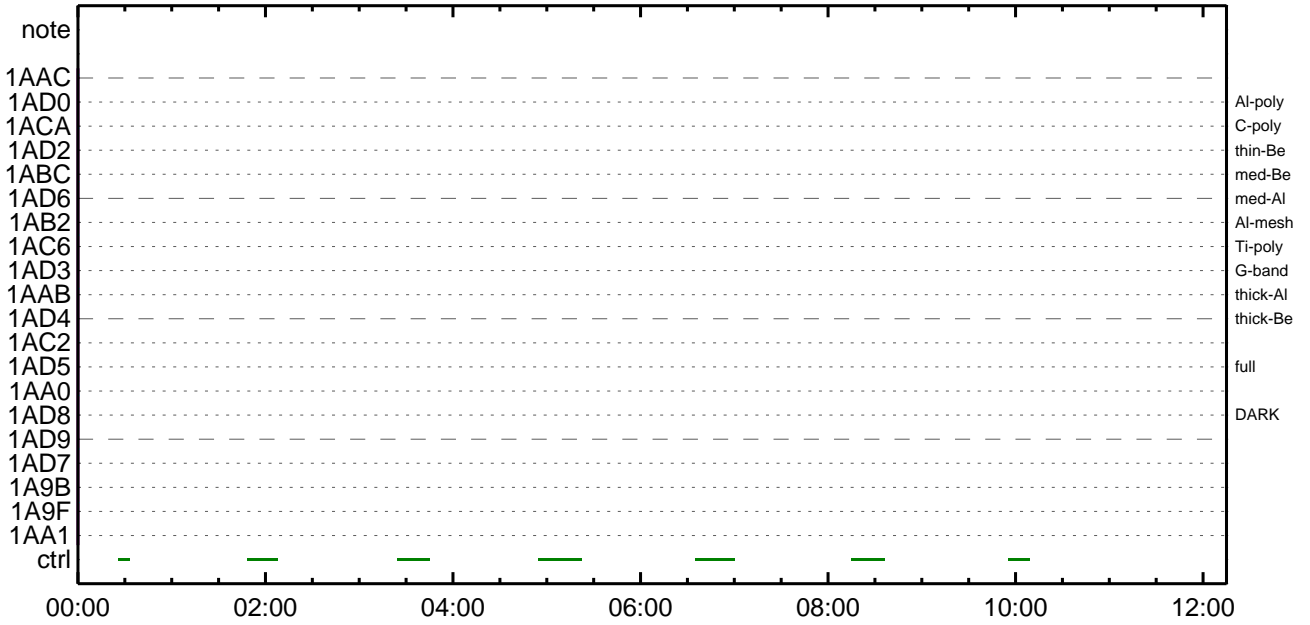
### CMDI #0402 2015/09/19



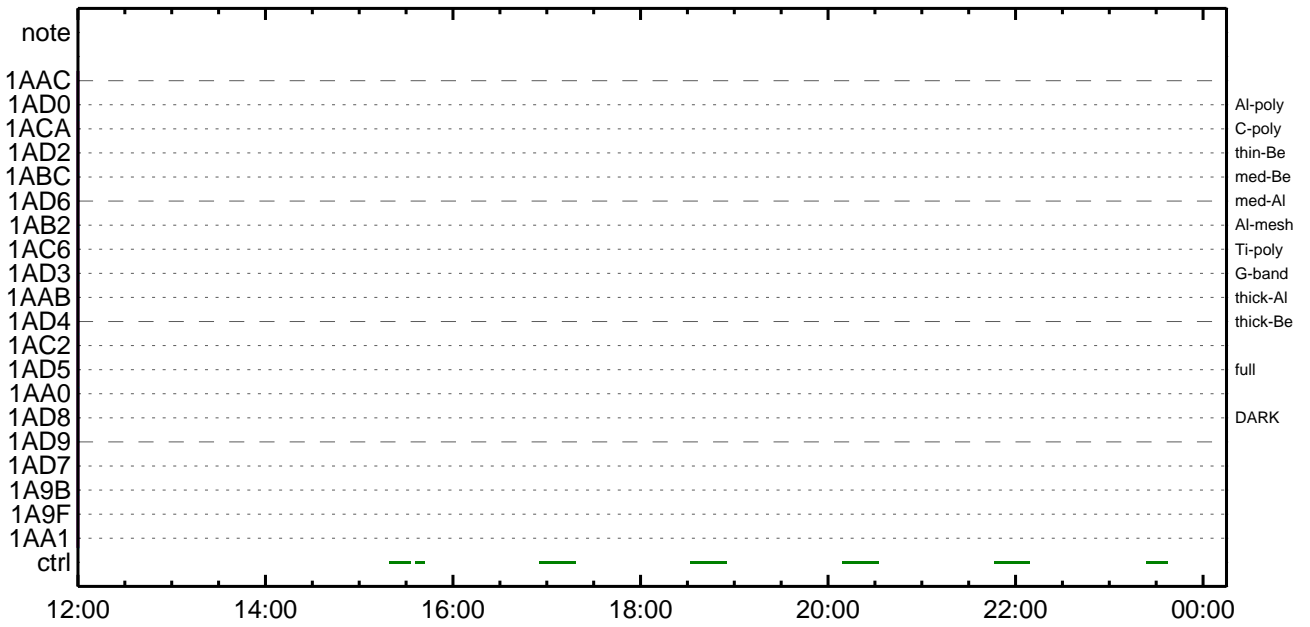
### CMDI #0402 2015/09/19



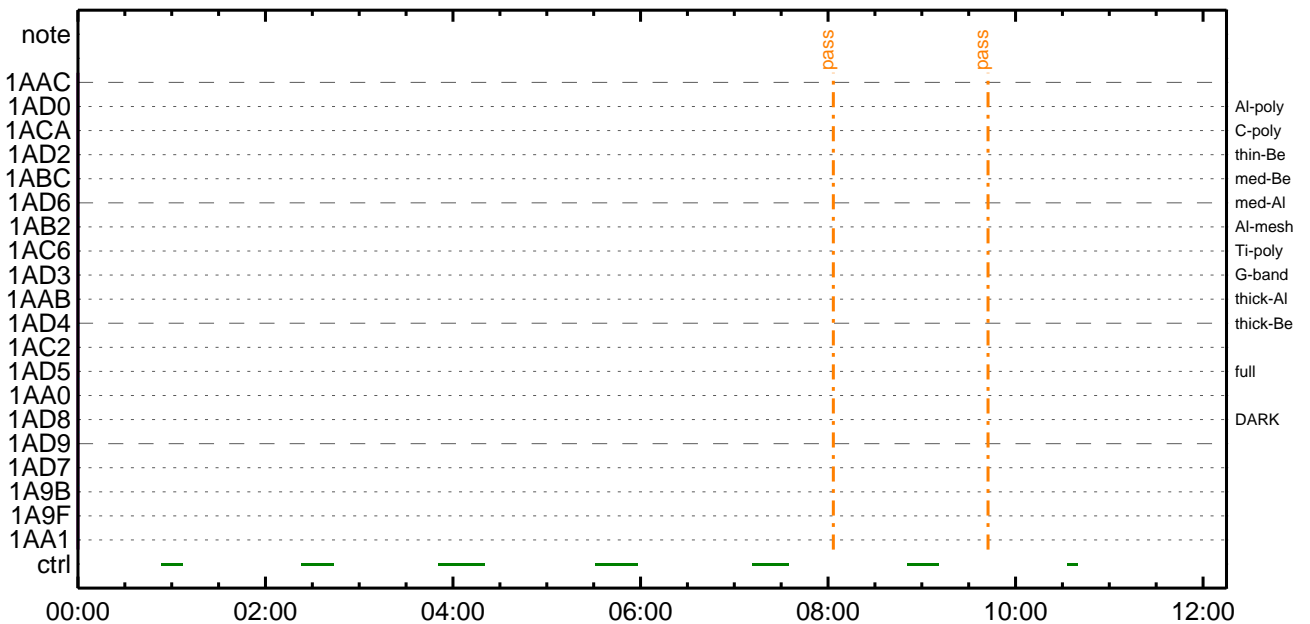
CMDI #0402 2015/09/20



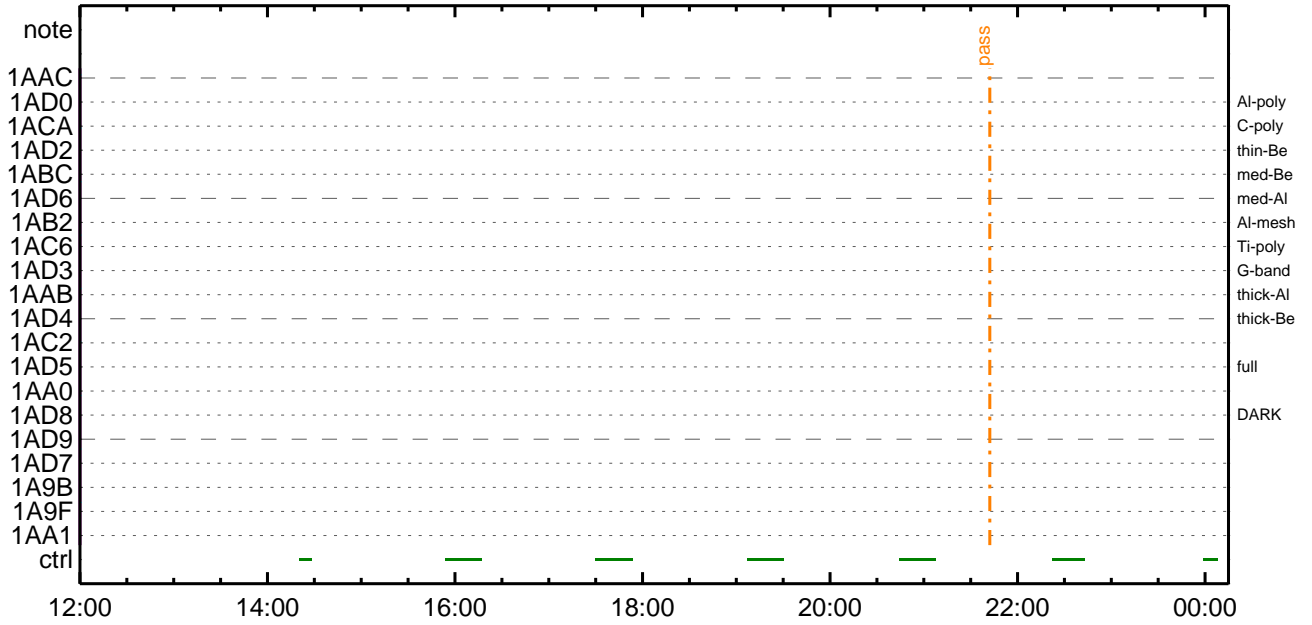
CMDI #0402 2015/09/20



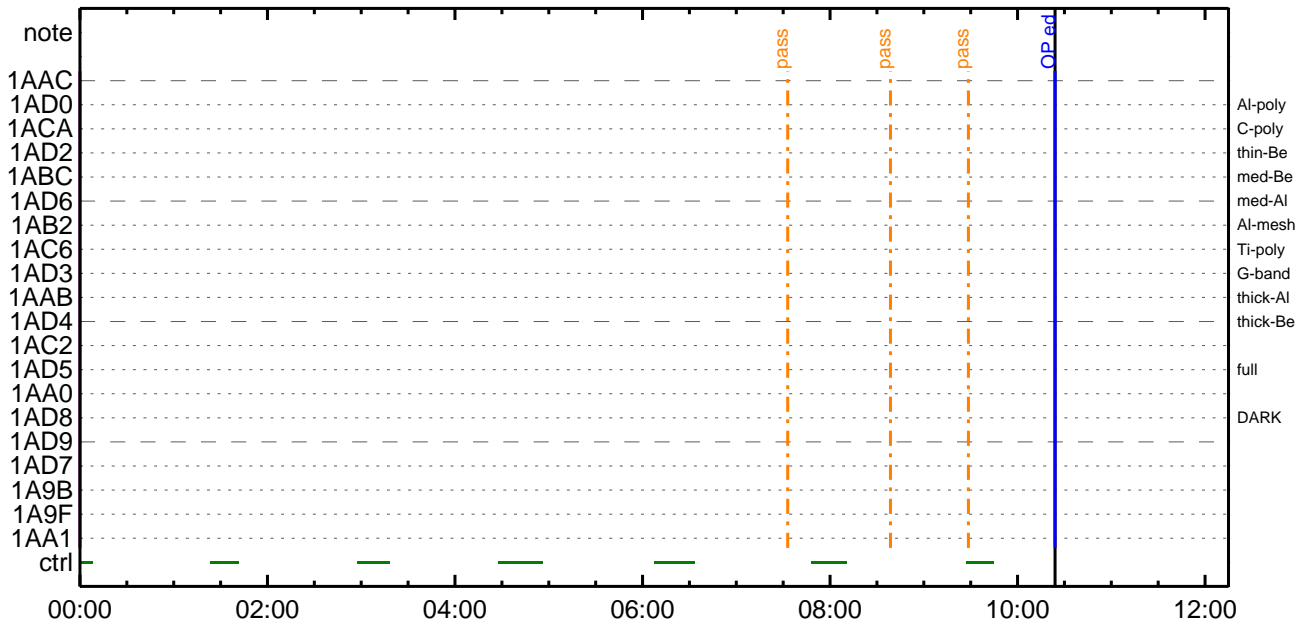
CMDI #0402 2015/09/21



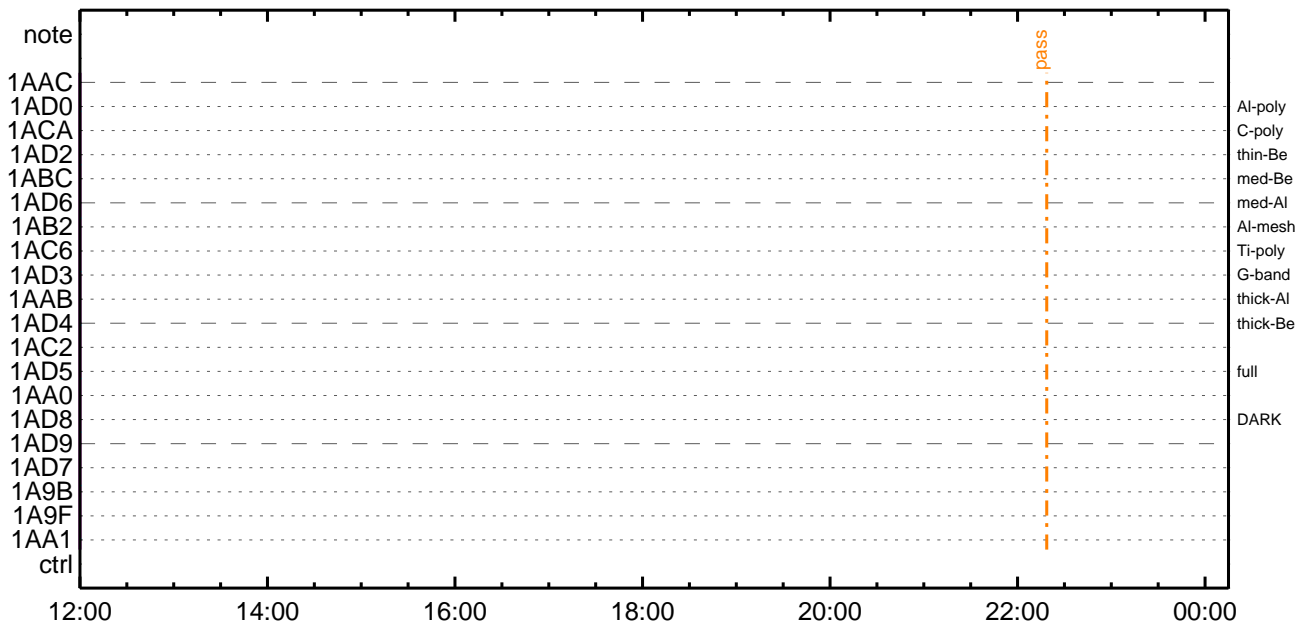
CMDI #0402 2015/09/21



CMDI #0402 2015/09/22



CMDI #0402 2015/09/22

















```
0096 C.
0097 . C. All OK? Yes--> Please Proceed. / No --> Stop here.
0098 C.
0099 +. DC 07-F0 MDP_XRT_MODE_OBSV
0100 BC (c2)
0101 +. TI 2015-09-17 10:10:02.0
0102 DC 07-F0 MDP_XRT_MODE_OBSV
0103 BC (c2)
0104 . C. ----- Success Verify ? OK / NG ____
0105 C.
0106 C. ***** XRT END *****
0107 C.
0108 . C. ***** MDP `úÃîñî»ò¼ŷñÊÂðñ¹ñèDCBC•x²è *****
0109 C. (¼á°îŷÓŷÃŷÈŷŲŷËŷáŷçŷèñ¼ññ¼Â»Ûñ¹ñè)
0110 . S. DC-BC dcbc-402:DCBC
0111 (MDP_known_event)
0112 C.
0113 C.
0114 . C. ***** ŷDŷ¹•Ï Daily±¿ÎññË´Øñ¹ñèDCBC•x²è *****
0115 . S. DC-BC dcbc-153:DCBC
0116 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0117 C.
0118 C.
0119 . C. ¡ãLOSŷÁŷSŷÃŷ¬¼Â»Ûñ¹ñè
0120 C.
0121 . C. ***** LOS *****
0122 C.
```

\*\*\* OP Sequence for XRT \*\*\*

2015/09/17	10:21:00.0	AOCS_Ore-point_Start_1_OG [0x097]						
		AOCU_NM	5	02-76	02	00	00	00 00
2015/09/17	12:04:54.0	XRT_CTRL_MANU_402_OG [0x192]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/17	12:04:56.0	XRT_CTRL_MANU_417_OG [0x1a1]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/17	12:05:00.0	AOCS_Ore-point_Start_2_OG [0x098]						
		AOCU_NM	5	02-76	00	2e	f9	2e f9
2015/09/17	12:07:32.0	XRT_FOCUS_POSITION_420_OG [0x1a4]						
		XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00
2015/09/17	12:07:52.0	XRT_QT_PROG_SET_440_OG [0x1b8]						
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	0b		
2015/09/17	12:07:54.0	XRT_FLD_DIS_422_OG [0x1a6]						
		MDP_XRT_FLD_DIS	1	07-F0	d9			
2015/09/17	12:07:56.0	XRT_FLRCTRL_DIS_405_OG [0x195]						
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2015/09/17	12:07:58.0	XRT_ARS_DIS_423_OG [0x1a7]						
		MDP_XRT_ARS_DIS	1	07-F0	d5			
2015/09/17	12:08:00.0	XRT_CTRL_AUTO_424_OG [0x1a8]						
		MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2015/09/17	12:14:54.0	XRT_CTRL_MANU_402_OG [0x192]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/17	12:14:56.0	XRT_CTRL_MANU_417_OG [0x1a1]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/17	12:15:00.0	AOCS_Ore-point_Start_3_OG [0x099]						
		AOCU_NM	5	02-76	00	2e	f9	d1 07
2015/09/17	12:17:32.0	XRT_FOCUS_POSITION_420_OG [0x1a4]						
		XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00
2015/09/17	12:17:52.0	XRT_QT_PROG_SET_442_OG [0x1ba]						
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	02		
2015/09/17	12:17:54.0	XRT_FLD_DIS_422_OG [0x1a6]						
		MDP_XRT_FLD_DIS	1	07-F0	d9			
2015/09/17	12:17:56.0	XRT_FLRCTRL_DIS_405_OG [0x195]						
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2015/09/17	12:17:58.0	XRT_ARS_DIS_423_OG [0x1a7]						
		MDP_XRT_ARS_DIS	1	07-F0	d5			
2015/09/17	12:18:00.0	XRT_CTRL_AUTO_424_OG [0x1a8]						
		MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2015/09/17	12:24:54.0	XRT_CTRL_MANU_402_OG [0x192]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/17	12:24:56.0	XRT_CTRL_MANU_417_OG [0x1a1]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/17	12:25:00.0	AOCS_Ore-point_Start_4_OG [0x09a]						
		AOCU_NM	5	02-76	00	d1	07	d1 07
2015/09/17	12:27:32.0	XRT_FOCUS_POSITION_420_OG [0x1a4]						
		XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00
2015/09/17	12:27:52.0	XRT_QT_PROG_SET_432_OG [0x1b0]						
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	07		
2015/09/17	12:27:54.0	XRT_FLD_DIS_422_OG [0x1a6]						
		MDP_XRT_FLD_DIS	1	07-F0	d9			
2015/09/17	12:27:56.0	XRT_FLRCTRL_DIS_405_OG [0x195]						
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2015/09/17	12:27:58.0	XRT_ARS_DIS_423_OG [0x1a7]						
		MDP_XRT_ARS_DIS	1	07-F0	d5			
2015/09/17	12:28:00.0	XRT_CTRL_AUTO_424_OG [0x1a8]						
		MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2015/09/17	12:34:54.0	XRT_CTRL_MANU_402_OG [0x192]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/17	12:34:56.0	XRT_CTRL_MANU_417_OG [0x1a1]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/17	12:35:00.0	AOCS_Ore-point_Start_5_OG [0x09b]						
		AOCU_NM	5	02-76	00	d1	07	2e f9
2015/09/17	12:37:32.0	XRT_FOCUS_POSITION_420_OG [0x1a4]						
		XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00
2015/09/17	12:37:52.0	XRT_QT_PROG_SET_437_OG [0x1b5]						
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	01		
2015/09/17	12:37:54.0	XRT_FLD_DIS_422_OG [0x1a6]						
		MDP_XRT_FLD_DIS	1	07-F0	d9			
2015/09/17	12:37:56.0	XRT_FLRCTRL_DIS_405_OG [0x195]						
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9			
2015/09/17	12:37:58.0	XRT_ARS_DIS_423_OG [0x1a7]						
		MDP_XRT_ARS_DIS	1	07-F0	d5			
2015/09/17	12:38:00.0	XRT_CTRL_AUTO_424_OG [0x1a8]						
		MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2015/09/17	12:44:54.0	XRT_CTRL_MANU_402_OG [0x192]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/17	12:44:56.0	XRT_CTRL_MANU_402_OG [0x192]						
		MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/17	12:44:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]						
		XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2015/09/17	12:45:00.0	AOCS_Ore-point_Start_6_OG [0x09c]						
		AOCU_NM	5	02-76	00	b2	4e	01 68
2015/09/17	12:45:18.0	XRT_FLD_ENA_411_OG [0x19b]						
		MDP_XRT_FLD_ENA	1	07-F0	d8			
2015/09/17	12:45:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]						
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8			
2015/09/17	12:45:22.0	XRT_AEC_RESET_441_OG [0x1b9]						
		MDP_XRT_AEC_RESET	1	07-F0	d0			
2015/09/17	12:45:24.0	XRT_ARS_DIS_423_OG [0x1a7]						
		MDP_XRT_ARS_DIS	1	07-F0	d5			
2015/09/17	12:45:26.0	XRT_FLD_RESET_447_OG [0x1bf]						



2015/09/17	12:47:56.0	XRT_QT_PROG_SET_404_OG [0x194]	MDP_XRT_FLD_RESET	1	07-F0	da	
2015/09/17	12:47:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	14
2015/09/17	12:48:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	03
2015/09/17	15:10:30.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2015/09/17	15:10:32.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2015/09/17	15:10:34.0	XRT_FLD_RESET_415_OG [0x19f]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2015/09/17	15:10:36.0	XRT_PREFLR_STRT_425_OG [0x1a9]	MDP_XRT_FLD_RESET	1	07-F0	da	
2015/09/17	15:13:44.0	XRT_PREFLR_STOP_419_OG [0x1a3]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2015/09/17	15:33:00.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2015/09/17	15:34:00.0	XRT_CTRL_AUTO_424_OG [0x1a8]	MDP_XRT_CUSTOM_430_OG				
2015/09/17	16:46:00.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2015/09/17	16:46:02.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2015/09/17	16:46:04.0	XRT_FLD_RESET_415_OG [0x19f]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2015/09/17	16:46:06.0	XRT_PREFLR_STRT_425_OG [0x1a9]	MDP_XRT_FLD_RESET	1	07-F0	da	
2015/09/17	16:49:14.0	XRT_PREFLR_STOP_419_OG [0x1a3]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2015/09/17	17:10:00.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2015/09/17	17:11:00.0	XRT_CTRL_AUTO_424_OG [0x1a8]	MDP_XRT_CUSTOM_430_OG				
2015/09/17	18:23:30.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2015/09/17	18:23:32.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2015/09/17	18:23:34.0	XRT_FLD_RESET_415_OG [0x19f]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2015/09/17	18:23:36.0	XRT_PREFLR_STRT_425_OG [0x1a9]	MDP_XRT_FLD_RESET	1	07-F0	da	
2015/09/17	18:26:44.0	XRT_PREFLR_STOP_419_OG [0x1a3]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2015/09/17	18:51:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2015/09/17	18:51:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2015/09/17	18:51:58.0	XRT_FOCUS_RECALIBRATE_445_OG [0x1bd]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2015/09/17	18:52:00.0	AOCs_OrE-point_Start_7_OG [0x09d]	XRT_FOCUS_RECAL	2	07-F8	78	00
2015/09/17	18:55:58.0	XRT_FOCUS_POSITION_403_OG [0x193]	AOCU_NM	5	02-76	00	00 00 00 00
2015/09/17	18:56:18.0	XRT_FLD_DIS_406_OG [0x196]	XRT_FOCUS_POSITION	4	07-F8	22	ff aa 00
2015/09/17	18:58:54.0	XRT_FLRCTRL_DIS_405_OG [0x195]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2015/09/17	18:58:56.0	XRT_ARS_DIS_423_OG [0x1a7]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2015/09/17	18:58:58.0	XRT_QT_PROG_SET_431_OG [0x1af]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2015/09/17	18:59:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	04
2015/09/17	19:01:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2015/09/17	19:01:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2015/09/17	19:01:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2015/09/17	19:02:00.0	AOCs_OrE-point_Start_8_OG [0x09e]	XRT_FOCUS_POSITION	4	07-F8	22	fe 97 00
2015/09/17	19:02:18.0	XRT_FLD_ENA_411_OG [0x19b]	AOCU_NM	5	02-76	00	1e 97 41 68
2015/09/17	19:02:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]	MDP_XRT_FLD_ENA	1	07-F0	d8	
2015/09/17	19:02:22.0	XRT_AEC_RESET_441_OG [0x1b9]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8	
2015/09/17	19:02:24.0	XRT_ARS_DIS_423_OG [0x1a7]	MDP_XRT_AEC_RESET	1	07-F0	d0	
2015/09/17	19:02:26.0	XRT_FLD_RESET_447_OG [0x1bf]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2015/09/17	19:04:56.0	XRT_QT_PROG_SET_407_OG [0x197]	MDP_XRT_FLD_RESET	1	07-F0	da	
2015/09/17	19:04:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	09
2015/09/17	19:05:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	03
2015/09/17	19:16:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2015/09/17	19:16:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2015/09/17	19:16:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
		XRT_FOCUS_POSITION	XRT_FOCUS_POSITION	4	07-F8	22	fe 97 00

2015/09/17	19:17:00.0	AOCS_OrE-point_Start_9_OG [0x09f]							
		AOCU_NM	5	02-76	00	20	8b	30	e5
2015/09/17	19:17:18.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0					d8
2015/09/17	19:17:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0					c8
2015/09/17	19:17:22.0	XRT_AEC_RESET_441_OG [0x1b9]							
		MDP_XRT_AEC_RESET	1	07-F0					d0
2015/09/17	19:17:24.0	XRT_ARS_DIS_423_OG [0x1a7]							
		MDP_XRT_ARS_DIS	1	07-F0					d5
2015/09/17	19:17:26.0	XRT_FLD_RESET_447_OG [0x1bf]							
		MDP_XRT_FLD_RESET	1	07-F0					da
2015/09/17	19:19:56.0	XRT_QT_PROG_SET_407_OG [0x197]							
		MDP_XRT_QT_PROG_SET	2	07-F0					c4 09
2015/09/17	19:19:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]							
		MDP_XRT_FL_PROG_SET	2	07-F0					c5 03
2015/09/17	19:20:00.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0					c0
2015/09/17	19:31:54.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0					c1
2015/09/17	19:31:56.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0					c1
2015/09/17	19:31:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]							
		XRT_FOCUS_POSITION	4	07-F8					22 fe 97 00
2015/09/17	19:32:00.0	AOCS_OrE-point_Start_10_OG [0x0a0]							
		AOCU_NM	5	02-76	00				21 b2 20 41
2015/09/17	19:32:18.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0					d8
2015/09/17	19:32:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0					c8
2015/09/17	19:32:22.0	XRT_AEC_RESET_441_OG [0x1b9]							
		MDP_XRT_AEC_RESET	1	07-F0					d0
2015/09/17	19:32:24.0	XRT_ARS_DIS_423_OG [0x1a7]							
		MDP_XRT_ARS_DIS	1	07-F0					d5
2015/09/17	19:32:26.0	XRT_FLD_RESET_447_OG [0x1bf]							
		MDP_XRT_FLD_RESET	1	07-F0					da
2015/09/17	19:34:56.0	XRT_QT_PROG_SET_407_OG [0x197]							
		MDP_XRT_QT_PROG_SET	2	07-F0					c4 09
2015/09/17	19:34:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]							
		MDP_XRT_FL_PROG_SET	2	07-F0					c5 03
2015/09/17	19:35:00.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0					c0
2015/09/17	20:00:00.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0					c1
2015/09/17	20:00:02.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0					c1
2015/09/17	20:00:04.0	XRT_FLD_RESET_415_OG [0x19f]							
		MDP_XRT_FLD_RESET	1	07-F0					da
2015/09/17	20:00:06.0	XRT_PREFLR_STRT_425_OG [0x1a9]							
		MDP_XRT_PREFLR_STRT	1	07-F0					e8
2015/09/17	20:03:14.0	XRT_PREFLR_STOP_419_OG [0x1a3]							
		MDP_XRT_PREFLR_STOP	1	07-F0					e9
2015/09/17	20:23:54.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0					c1
2015/09/17	20:23:56.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0					c1
2015/09/17	20:23:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]							
		XRT_FOCUS_POSITION	4	07-F8					22 fe 97 00
2015/09/17	20:24:00.0	AOCS_OrE-point_Start_11_OG [0x0a1]							
		AOCU_NM	5	02-76	00				22 4d 0f 4b
2015/09/17	20:24:18.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0					d8
2015/09/17	20:24:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0					c8
2015/09/17	20:24:22.0	XRT_AEC_RESET_441_OG [0x1b9]							
		MDP_XRT_AEC_RESET	1	07-F0					d0
2015/09/17	20:24:24.0	XRT_ARS_DIS_423_OG [0x1a7]							
		MDP_XRT_ARS_DIS	1	07-F0					d5
2015/09/17	20:24:26.0	XRT_FLD_RESET_447_OG [0x1bf]							
		MDP_XRT_FLD_RESET	1	07-F0					da
2015/09/17	20:26:56.0	XRT_QT_PROG_SET_407_OG [0x197]							
		MDP_XRT_QT_PROG_SET	2	07-F0					c4 09
2015/09/17	20:26:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]							
		MDP_XRT_FL_PROG_SET	2	07-F0					c5 03
2015/09/17	20:27:00.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0					c0
2015/09/17	20:38:54.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0					c1
2015/09/17	20:38:56.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0					c1
2015/09/17	20:38:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]							
		XRT_FOCUS_POSITION	4	07-F8					22 fe 97 00
2015/09/17	20:39:00.0	AOCS_OrE-point_Start_12_OG [0x0a2]							
		AOCU_NM	5	02-76	00				22 7e fd dc
2015/09/17	20:39:18.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0					d8
2015/09/17	20:39:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0					c8
2015/09/17	20:39:22.0	XRT_AEC_RESET_441_OG [0x1b9]							
		MDP_XRT_AEC_RESET	1	07-F0					d0
2015/09/17	20:39:24.0	XRT_ARS_DIS_423_OG [0x1a7]							
		MDP_XRT_ARS_DIS	1	07-F0					d5
2015/09/17	20:39:26.0	XRT_FLD_RESET_447_OG [0x1bf]							

2015/09/17	20:41:56.0	XRT_QT_PROG_SET_407_OG [0x197]	MDP_XRT_FLD_RESET	1	07-F0	da		
2015/09/17	20:41:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	09	
2015/09/17	20:42:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	03	
2015/09/17	20:53:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2015/09/17	20:53:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2015/09/17	20:53:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2015/09/17	20:54:00.0	AOCS_OrE-point_Start_13_OG [0x0a3]	XRT_FOCUS_POSITION	4	07-F8	22	fe 97 00	
2015/09/17	20:54:18.0	XRT_FLD_ENA_411_OG [0x19b]	AOCU_NM	5	02-76	00	22 4d f3 8e	
2015/09/17	20:54:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]	MDP_XRT_FLD_ENA	1	07-F0	d8		
2015/09/17	20:54:22.0	XRT_AEC_RESET_441_OG [0x1b9]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8		
2015/09/17	20:54:24.0	XRT_ARS_DIS_423_OG [0x1a7]	MDP_XRT_AEC_RESET	1	07-F0	d0		
2015/09/17	20:54:26.0	XRT_FLD_RESET_447_OG [0x1bf]	MDP_XRT_ARS_DIS	1	07-F0	d5		
2015/09/17	20:56:56.0	XRT_QT_PROG_SET_407_OG [0x197]	MDP_XRT_FLD_RESET	1	07-F0	da		
2015/09/17	20:56:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	09	
2015/09/17	20:57:00.5	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	03	
2015/09/17	21:08:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2015/09/17	21:08:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2015/09/17	21:08:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2015/09/17	21:09:00.0	AOCS_OrE-point_Start_14_OG [0x0a4]	XRT_FOCUS_POSITION	4	07-F8	22	fe 97 00	
2015/09/17	21:09:18.0	XRT_FLD_ENA_411_OG [0x19b]	AOCU_NM	5	02-76	00	21 b2 e2 98	
2015/09/17	21:09:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]	MDP_XRT_FLD_ENA	1	07-F0	d8		
2015/09/17	21:09:22.0	XRT_AEC_RESET_441_OG [0x1b9]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8		
2015/09/17	21:09:24.0	XRT_ARS_DIS_423_OG [0x1a7]	MDP_XRT_AEC_RESET	1	07-F0	d0		
2015/09/17	21:09:26.0	XRT_FLD_RESET_447_OG [0x1bf]	MDP_XRT_ARS_DIS	1	07-F0	d5		
2015/09/17	21:11:56.0	XRT_QT_PROG_SET_407_OG [0x197]	MDP_XRT_FLD_RESET	1	07-F0	da		
2015/09/17	21:11:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	09	
2015/09/17	21:12:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	03	
2015/09/17	21:37:30.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2015/09/17	21:37:32.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2015/09/17	21:37:34.0	XRT_FLD_RESET_415_OG [0x19f]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2015/09/17	21:37:36.0	XRT_PREFLR_STRT_425_OG [0x1a9]	MDP_XRT_FLD_RESET	1	07-F0	da		
2015/09/17	21:40:44.0	XRT_PREFLR_STOP_419_OG [0x1a3]	MDP_XRT_PREFLR_STRT	1	07-F0	e8		
2015/09/17	22:00:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_PREFLR_STOP	1	07-F0	e9		
2015/09/17	22:00:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2015/09/17	22:00:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2015/09/17	22:01:00.0	AOCS_OrE-point_Start_15_OG [0x0a5]	XRT_FOCUS_POSITION	4	07-F8	22	fe 97 00	
2015/09/17	22:01:18.0	XRT_FLD_ENA_411_OG [0x19b]	AOCU_NM	5	02-76	00	20 8b d1 f4	
2015/09/17	22:01:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]	MDP_XRT_FLD_ENA	1	07-F0	d8		
2015/09/17	22:01:22.0	XRT_AEC_RESET_441_OG [0x1b9]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8		
2015/09/17	22:01:24.0	XRT_ARS_DIS_423_OG [0x1a7]	MDP_XRT_AEC_RESET	1	07-F0	d0		
2015/09/17	22:01:26.0	XRT_FLD_RESET_447_OG [0x1bf]	MDP_XRT_ARS_DIS	1	07-F0	d5		
2015/09/17	22:03:56.0	XRT_QT_PROG_SET_407_OG [0x197]	MDP_XRT_FLD_RESET	1	07-F0	da		
2015/09/17	22:03:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	09	
2015/09/17	22:04:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	03	
2015/09/17	22:15:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2015/09/17	22:15:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2015/09/17	22:15:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1		

2015/09/17	22:15:58.0	XRT_FOCUS_POSITION_410_OG [0x19a] XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2015/09/17	22:16:00.0	AOCS_Ore-point_Start_16_OG [0x0a6] AOCU_NM	5	02-76	00	1e	97	c1 69
2015/09/17	22:16:18.0	XRT_FLD_ENA_411_OG [0x19b] MDP_XRT_FLD_ENA	1	07-F0		d8		
2015/09/17	22:16:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c] MDP_XRT_FLRCTRL_ENA	1	07-F0		c8		
2015/09/17	22:16:22.0	XRT_AEC_RESET_441_OG [0x1b9] MDP_XRT_AEC_RESET	1	07-F0		d0		
2015/09/17	22:16:24.0	XRT_ARS_DIS_423_OG [0x1a7] MDP_XRT_ARS_DIS	1	07-F0		d5		
2015/09/17	22:16:26.0	XRT_FLD_RESET_447_OG [0x1bf] MDP_XRT_FLD_RESET	1	07-F0		da		
2015/09/17	22:18:56.0	XRT_QT_PROG_SET_407_OG [0x197] MDP_XRT_QT_PROG_SET	2	07-F0	c4	09		
2015/09/17	22:18:58.0	XRT_FL_PROG_SET_428_OG [0x1ac] MDP_XRT_FL_PROG_SET	2	07-F0	c5	03		
2015/09/17	22:19:00.0	XRT_CTRL_AUTO_408_OG [0x198] MDP_XRT_CTRL_AUTO	1	07-F0		c0		
2015/09/17	22:30:54.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0		c1		
2015/09/17	22:30:56.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0		c1		
2015/09/17	22:30:58.0	XRT_FOCUS_POSITION_410_OG [0x19a] XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2015/09/17	22:31:00.0	AOCS_Ore-point_Start_17_OG [0x0a7] AOCU_NM	5	02-76	00	17	33	b0 73
2015/09/17	22:31:18.0	XRT_FLD_ENA_411_OG [0x19b] MDP_XRT_FLD_ENA	1	07-F0		d8		
2015/09/17	22:31:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c] MDP_XRT_FLRCTRL_ENA	1	07-F0		c8		
2015/09/17	22:31:22.0	XRT_AEC_RESET_441_OG [0x1b9] MDP_XRT_AEC_RESET	1	07-F0		d0		
2015/09/17	22:31:24.0	XRT_ARS_DIS_423_OG [0x1a7] MDP_XRT_ARS_DIS	1	07-F0		d5		
2015/09/17	22:31:26.0	XRT_FLD_RESET_447_OG [0x1bf] MDP_XRT_FLD_RESET	1	07-F0		da		
2015/09/17	22:33:56.0	XRT_QT_PROG_SET_407_OG [0x197] MDP_XRT_QT_PROG_SET	2	07-F0	c4	09		
2015/09/17	22:33:58.0	XRT_FL_PROG_SET_428_OG [0x1ac] MDP_XRT_FL_PROG_SET	2	07-F0	c5	03		
2015/09/17	22:34:00.0	XRT_CTRL_AUTO_408_OG [0x198] MDP_XRT_CTRL_AUTO	1	07-F0		c0		
2015/09/17	22:45:54.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0		c1		
2015/09/17	22:45:56.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0		c1		
2015/09/17	22:45:58.0	XRT_FOCUS_POSITION_410_OG [0x19a] XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2015/09/17	22:46:00.0	AOCS_Ore-point_Start_18_OG [0x0a8] AOCU_NM	5	02-76	00	02	4d	50 5a
2015/09/17	22:46:18.0	XRT_FLD_ENA_411_OG [0x19b] MDP_XRT_FLD_ENA	1	07-F0		d8		
2015/09/17	22:46:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c] MDP_XRT_FLRCTRL_ENA	1	07-F0		c8		
2015/09/17	22:46:22.0	XRT_AEC_RESET_441_OG [0x1b9] MDP_XRT_AEC_RESET	1	07-F0		d0		
2015/09/17	22:46:24.0	XRT_ARS_DIS_423_OG [0x1a7] MDP_XRT_ARS_DIS	1	07-F0		d5		
2015/09/17	22:46:26.0	XRT_FLD_RESET_447_OG [0x1bf] MDP_XRT_FLD_RESET	1	07-F0		da		
2015/09/17	22:48:56.0	XRT_QT_PROG_SET_407_OG [0x197] MDP_XRT_QT_PROG_SET	2	07-F0	c4	09		
2015/09/17	22:48:58.0	XRT_FL_PROG_SET_428_OG [0x1ac] MDP_XRT_FL_PROG_SET	2	07-F0	c5	03		
2015/09/17	22:49:00.0	XRT_CTRL_AUTO_408_OG [0x198] MDP_XRT_CTRL_AUTO	1	07-F0		c0		
2015/09/17	23:15:00.0	XRT_CTRL_MANU_400_OG [0x190] MDP_XRT_CTRL_MANU	1	07-F0		c1		
2015/09/17	23:15:02.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0		c1		
2015/09/17	23:15:04.0	XRT_FLD_RESET_415_OG [0x19f] MDP_XRT_FLD_RESET	1	07-F0		da		
2015/09/17	23:15:06.0	XRT_PREFLR_STRT_425_OG [0x1a9] MDP_XRT_PREFLR_STRT	1	07-F0		e8		
2015/09/17	23:18:14.0	XRT_PREFLR_STOP_419_OG [0x1a3] MDP_XRT_PREFLR_STOP	1	07-F0		e9		
2015/09/17	23:30:54.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0		c1		
2015/09/17	23:30:56.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0		c1		
2015/09/17	23:30:58.0	XRT_FOCUS_POSITION_410_OG [0x19a] XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2015/09/17	23:31:00.0	AOCS_Ore-point_Start_19_OG [0x0a9] AOCU_NM	5	02-76	00	02	4d	3e 97
2015/09/17	23:31:18.0	XRT_FLD_ENA_411_OG [0x19b] MDP_XRT_FLD_ENA	1	07-F0		d8		
2015/09/17	23:31:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c] MDP_XRT_FLRCTRL_ENA	1	07-F0		c8		
2015/09/17	23:31:22.0	XRT_AEC_RESET_441_OG [0x1b9] MDP_XRT_AEC_RESET	1	07-F0		d0		
2015/09/17	23:31:24.0	XRT_ARS_DIS_423_OG [0x1a7]						

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2015/09/17	23:31:26.0	XRT_FLD_RESET_447_OG [0x1bf]	MDP_XRT_ARS_DIS	1	07-F0	d5			
			MDP_XRT_FLD_RESET	1	07-F0	da			
2015/09/17	23:33:56.0	XRT_QT_PROG_SET_407_OG [0x197]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	09		
2015/09/17	23:33:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	03		
2015/09/17	23:34:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2015/09/17	23:45:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/17	23:45:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/17	23:45:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2015/09/17	23:46:00.0	AOCS_OrE-point_Start_20_OG [0x0aa]	AOCU_NM	5	02-76	00	02	4d	2c e5
2015/09/17	23:46:18.0	XRT_FLD_ENA_411_OG [0x19b]	MDP_XRT_FLD_ENA	1	07-F0	d8			
2015/09/17	23:46:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8			
2015/09/17	23:46:22.0	XRT_AEC_RESET_441_OG [0x1b9]	MDP_XRT_AEC_RESET	1	07-F0	d0			
2015/09/17	23:46:24.0	XRT_ARS_DIS_423_OG [0x1a7]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2015/09/17	23:46:26.0	XRT_FLD_RESET_447_OG [0x1bf]	MDP_XRT_FLD_RESET	1	07-F0	da			
2015/09/17	23:48:56.0	XRT_QT_PROG_SET_407_OG [0x197]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	09		
2015/09/17	23:48:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	03		
2015/09/17	23:49:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2015/09/18	00:00:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/18	00:00:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/18	00:00:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2015/09/18	00:01:00.0	AOCS_OrE-point_Start_21_OG [0x0ab]	AOCU_NM	5	02-76	00	02	4d	1b 33
2015/09/18	00:01:18.0	XRT_FLD_ENA_411_OG [0x19b]	MDP_XRT_FLD_ENA	1	07-F0	d8			
2015/09/18	00:01:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8			
2015/09/18	00:01:22.0	XRT_AEC_RESET_441_OG [0x1b9]	MDP_XRT_AEC_RESET	1	07-F0	d0			
2015/09/18	00:01:24.0	XRT_ARS_DIS_423_OG [0x1a7]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2015/09/18	00:01:26.0	XRT_FLD_RESET_447_OG [0x1bf]	MDP_XRT_FLD_RESET	1	07-F0	da			
2015/09/18	00:03:56.0	XRT_QT_PROG_SET_407_OG [0x197]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	09		
2015/09/18	00:03:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	03		
2015/09/18	00:04:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2015/09/18	00:15:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/18	00:15:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/18	00:15:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]	XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00
2015/09/18	00:16:00.0	AOCS_OrE-point_Start_22_OG [0x0ac]	AOCU_NM	5	02-76	00	02	4d	09 81
2015/09/18	00:16:18.0	XRT_FLD_ENA_411_OG [0x19b]	MDP_XRT_FLD_ENA	1	07-F0	d8			
2015/09/18	00:16:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8			
2015/09/18	00:16:22.0	XRT_AEC_RESET_441_OG [0x1b9]	MDP_XRT_AEC_RESET	1	07-F0	d0			
2015/09/18	00:16:24.0	XRT_ARS_DIS_423_OG [0x1a7]	MDP_XRT_ARS_DIS	1	07-F0	d5			
2015/09/18	00:16:26.0	XRT_FLD_RESET_447_OG [0x1bf]	MDP_XRT_FLD_RESET	1	07-F0	da			
2015/09/18	00:18:56.0	XRT_QT_PROG_SET_407_OG [0x197]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	09		
2015/09/18	00:18:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	03		
2015/09/18	00:19:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0			
2015/09/18	00:47:00.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/18	00:47:02.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1			
2015/09/18	00:47:04.0	XRT_FLD_RESET_415_OG [0x19f]	MDP_XRT_FLD_RESET	1	07-F0	da			
2015/09/18	00:47:06.0	XRT_PREFLR_STRT_425_OG [0x1a9]	MDP_XRT_PREFLR_STRT	1	07-F0	e8			
2015/09/18	00:50:14.0	XRT_PREFLR_STOP_419_OG [0x1a3]	MDP_XRT_PREFLR_STOP	1	07-F0	e9			
2015/09/18	00:58:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1			

2015/09/18	00:58:56.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	00:58:58.0	XRT_FOCUS_POSITION_410_OG [0x19a] XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2015/09/18	00:59:00.0	AOCS_OrE-point_Start_23_OG [0x0ad] AOCU_NM	5	02-76	00 02 4d f7 cf
2015/09/18	00:59:18.0	XRT_FLD_ENA_411_OG [0x19b] MDP_XRT_FLD_ENA	1	07-F0	d8
2015/09/18	00:59:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c] MDP_XRT_FLRCTRL_ENA	1	07-F0	c8
2015/09/18	00:59:22.0	XRT_AEC_RESET_441_OG [0x1b9] MDP_XRT_AEC_RESET	1	07-F0	d0
2015/09/18	00:59:24.0	XRT_ARS_DIS_423_OG [0x1a7] MDP_XRT_ARS_DIS	1	07-F0	d5
2015/09/18	00:59:26.0	XRT_FLD_RESET_447_OG [0x1bf] MDP_XRT_FLD_RESET	1	07-F0	da
2015/09/18	01:01:56.0	XRT_QT_PROG_SET_407_OG [0x197] MDP_XRT_QT_PROG_SET	2	07-F0	c4 09
2015/09/18	01:01:58.0	XRT_FL_PROG_SET_428_OG [0x1ac] MDP_XRT_FL_PROG_SET	2	07-F0	c5 03
2015/09/18	01:02:00.0	XRT_CTRL_AUTO_408_OG [0x198] MDP_XRT_CTRL_AUTO	1	07-F0	c0
2015/09/18	01:13:54.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	01:13:56.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	01:13:58.0	XRT_FOCUS_POSITION_410_OG [0x19a] XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2015/09/18	01:14:00.0	AOCS_OrE-point_Start_24_OG [0x0ae] AOCU_NM	5	02-76	00 02 4d e6 25
2015/09/18	01:14:18.0	XRT_FLD_ENA_411_OG [0x19b] MDP_XRT_FLD_ENA	1	07-F0	d8
2015/09/18	01:14:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c] MDP_XRT_FLRCTRL_ENA	1	07-F0	c8
2015/09/18	01:14:22.0	XRT_AEC_RESET_441_OG [0x1b9] MDP_XRT_AEC_RESET	1	07-F0	d0
2015/09/18	01:14:24.0	XRT_ARS_DIS_423_OG [0x1a7] MDP_XRT_ARS_DIS	1	07-F0	d5
2015/09/18	01:14:26.0	XRT_FLD_RESET_447_OG [0x1bf] MDP_XRT_FLD_RESET	1	07-F0	da
2015/09/18	01:16:56.0	XRT_QT_PROG_SET_407_OG [0x197] MDP_XRT_QT_PROG_SET	2	07-F0	c4 09
2015/09/18	01:16:58.0	XRT_FL_PROG_SET_428_OG [0x1ac] MDP_XRT_FL_PROG_SET	2	07-F0	c5 03
2015/09/18	01:17:00.0	XRT_CTRL_AUTO_408_OG [0x198] MDP_XRT_CTRL_AUTO	1	07-F0	c0
2015/09/18	01:28:54.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	01:28:56.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	01:28:58.0	XRT_FOCUS_POSITION_410_OG [0x19a] XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2015/09/18	01:29:00.0	AOCS_OrE-point_Start_25_OG [0x0af] AOCU_NM	5	02-76	00 02 4d d4 73
2015/09/18	01:29:18.0	XRT_FLD_ENA_411_OG [0x19b] MDP_XRT_FLD_ENA	1	07-F0	d8
2015/09/18	01:29:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c] MDP_XRT_FLRCTRL_ENA	1	07-F0	c8
2015/09/18	01:29:22.0	XRT_AEC_RESET_441_OG [0x1b9] MDP_XRT_AEC_RESET	1	07-F0	d0
2015/09/18	01:29:24.0	XRT_ARS_DIS_423_OG [0x1a7] MDP_XRT_ARS_DIS	1	07-F0	d5
2015/09/18	01:29:26.0	XRT_FLD_RESET_447_OG [0x1bf] MDP_XRT_FLD_RESET	1	07-F0	da
2015/09/18	01:31:56.0	XRT_QT_PROG_SET_407_OG [0x197] MDP_XRT_QT_PROG_SET	2	07-F0	c4 09
2015/09/18	01:31:58.0	XRT_FL_PROG_SET_428_OG [0x1ac] MDP_XRT_FL_PROG_SET	2	07-F0	c5 03
2015/09/18	01:32:00.0	XRT_CTRL_AUTO_408_OG [0x198] MDP_XRT_CTRL_AUTO	1	07-F0	c0
2015/09/18	01:43:54.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	01:43:56.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	01:43:58.0	XRT_FOCUS_POSITION_410_OG [0x19a] XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2015/09/18	01:44:00.0	AOCS_OrE-point_Start_26_OG [0x0b0] AOCU_NM	5	02-76	00 02 4d c2 c1
2015/09/18	01:44:18.0	XRT_FLD_ENA_411_OG [0x19b] MDP_XRT_FLD_ENA	1	07-F0	d8
2015/09/18	01:44:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c] MDP_XRT_FLRCTRL_ENA	1	07-F0	c8
2015/09/18	01:44:22.0	XRT_AEC_RESET_441_OG [0x1b9] MDP_XRT_AEC_RESET	1	07-F0	d0
2015/09/18	01:44:24.0	XRT_ARS_DIS_423_OG [0x1a7] MDP_XRT_ARS_DIS	1	07-F0	d5
2015/09/18	01:44:26.0	XRT_FLD_RESET_447_OG [0x1bf] MDP_XRT_FLD_RESET	1	07-F0	da
2015/09/18	01:46:56.0	XRT_QT_PROG_SET_407_OG [0x197] MDP_XRT_QT_PROG_SET	2	07-F0	c4 09
2015/09/18	01:46:58.0	XRT_FL_PROG_SET_428_OG [0x1ac] MDP_XRT_FL_PROG_SET	2	07-F0	c5 03
2015/09/18	01:47:00.0	XRT_CTRL_AUTO_408_OG [0x198]			

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2015/09/18	02:14:00.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
			MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	02:14:02.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	02:14:04.0	XRT_FLD_RESET_415_OG [0x19f]	MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/18	02:14:06.0	XRT_PREFLR_STRT_425_OG [0x1a9]	MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2015/09/18	02:17:14.0	XRT_PREFLR_STOP_419_OG [0x1a3]	MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2015/09/18	02:34:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	02:34:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	02:34:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2015/09/18	02:35:00.0	AOCS_Ore-point_Start_27_OG [0x0b1]	AOCU_NM	5	02-76	00 02 4d b1 0f				
2015/09/18	02:35:18.0	XRT_FLD_ENA_411_OG [0x19b]	MDP_XRT_FLD_ENA	1	07-F0	d8				
2015/09/18	02:35:20.5	XRT_FLRCTRL_ENA_412_OG [0x19c]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2015/09/18	02:35:22.5	XRT_AEC_RESET_441_OG [0x1b9]	MDP_XRT_AEC_RESET	1	07-F0	d0				
2015/09/18	02:35:24.5	XRT_ARS_DIS_423_OG [0x1a7]	MDP_XRT_ARS_DIS	1	07-F0	d5				
2015/09/18	02:35:26.5	XRT_FLD_RESET_447_OG [0x1bf]	MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/18	02:37:56.5	XRT_QT_PROG_SET_407_OG [0x197]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 09				
2015/09/18	02:37:58.5	XRT_FL_PROG_SET_428_OG [0x1ac]	MDP_XRT_FL_PROG_SET	2	07-F0	c5 03				
2015/09/18	02:38:00.5	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2015/09/18	02:49:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	02:49:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	02:49:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2015/09/18	02:50:00.0	AOCS_Ore-point_Start_28_OG [0x0b2]	AOCU_NM	5	02-76	00 17 33 52 66				
2015/09/18	02:50:18.0	XRT_FLD_ENA_411_OG [0x19b]	MDP_XRT_FLD_ENA	1	07-F0	d8				
2015/09/18	02:50:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2015/09/18	02:50:22.0	XRT_AEC_RESET_441_OG [0x1b9]	MDP_XRT_AEC_RESET	1	07-F0	d0				
2015/09/18	02:50:24.0	XRT_ARS_DIS_423_OG [0x1a7]	MDP_XRT_ARS_DIS	1	07-F0	d5				
2015/09/18	02:50:26.0	XRT_FLD_RESET_447_OG [0x1bf]	MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/18	02:52:56.0	XRT_QT_PROG_SET_407_OG [0x197]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 09				
2015/09/18	02:52:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]	MDP_XRT_FL_PROG_SET	2	07-F0	c5 03				
2015/09/18	02:53:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2015/09/18	03:04:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	03:04:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	03:04:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2015/09/18	03:05:00.0	AOCS_Ore-point_Start_1_OG [0x097]	AOCU_NM	5	02-76	02 00 00 00 00				
2015/09/18	03:05:18.0	XRT_FLD_ENA_411_OG [0x19b]	MDP_XRT_FLD_ENA	1	07-F0	d8				
2015/09/18	03:05:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2015/09/18	03:05:22.0	XRT_AEC_RESET_441_OG [0x1b9]	MDP_XRT_AEC_RESET	1	07-F0	d0				
2015/09/18	03:05:24.0	XRT_ARS_DIS_423_OG [0x1a7]	MDP_XRT_ARS_DIS	1	07-F0	d5				
2015/09/18	03:05:26.0	XRT_FLD_RESET_447_OG [0x1bf]	MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/18	03:07:56.0	XRT_QT_PROG_SET_413_OG [0x19d]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 12				
2015/09/18	03:07:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]	MDP_XRT_FL_PROG_SET	2	07-F0	c5 03				
2015/09/18	03:08:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2015/09/18	03:42:00.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	03:42:02.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	03:42:04.0	XRT_FLD_RESET_415_OG [0x19f]	MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/18	03:42:06.0	XRT_PREFLR_STRT_425_OG [0x1a9]	MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2015/09/18	03:45:14.0	XRT_PREFLR_STOP_419_OG [0x1a3]	MDP_XRT_PREFLR_STOP	1	07-F0	e9				

2015/09/18	04:11:30.0	XRT_Custom_430_OG [0x1ae]			
2015/09/18	04:12:30.0	XRT_CTRL_AUTO_424_OG [0x1a8]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2015/09/18	05:22:00.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	05:22:02.0	XRT_CTRL_MANU_402_OG [0x192]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	05:22:04.0	XRT_FLD_RESET_415_OG [0x19f]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2015/09/18	05:22:06.0	XRT_PREFLR_STRT_425_OG [0x1a9]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2015/09/18	05:25:14.0	XRT_PREFLR_STOP_419_OG [0x1a3]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2015/09/18	05:49:00.0	XRT_Custom_430_OG [0x1ae]			
2015/09/18	05:50:00.0	XRT_CTRL_AUTO_424_OG [0x1a8]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2015/09/18	05:59:54.0	XRT_CTRL_MANU_402_OG [0x192]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	05:59:56.0	XRT_CTRL_MANU_402_OG [0x192]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	05:59:58.0	XRT_FOCUS_POSITION_403_OG [0x193]			
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00
2015/09/18	06:00:00.0	AOCS_OrE-point_Start_7_OG [0x09d]			
		AOCU_NM	5	02-76	00 00 00 00 00
2015/09/18	06:00:18.0	XRT_FLD_DIS_406_OG [0x196]			
		MDP_XRT_FLD_DIS	1	07-F0	d9
2015/09/18	06:02:54.0	XRT_FLRCTRL_DIS_405_OG [0x195]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2015/09/18	06:02:56.0	XRT_ARS_DIS_423_OG [0x1a7]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2015/09/18	06:02:58.0	XRT_QT_PROG_SET_431_OG [0x1af]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 04
2015/09/18	06:03:00.0	XRT_CTRL_AUTO_408_OG [0x198]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2015/09/18	06:09:54.0	XRT_CTRL_MANU_402_OG [0x192]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	06:09:56.0	XRT_CTRL_MANU_402_OG [0x192]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	06:09:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]			
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2015/09/18	06:10:00.0	AOCS_OrE-point_Start_1_OG [0x097]			
		AOCU_NM	5	02-76	02 00 00 00 00
2015/09/18	06:10:18.0	XRT_FLD_ENA_411_OG [0x19b]			
		MDP_XRT_FLD_ENA	1	07-F0	d8
2015/09/18	06:10:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]			
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8
2015/09/18	06:10:22.0	XRT_AEC_RESET_441_OG [0x1b9]			
		MDP_XRT_AEC_RESET	1	07-F0	d0
2015/09/18	06:10:24.0	XRT_ARS_DIS_423_OG [0x1a7]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2015/09/18	06:10:26.0	XRT_FLD_RESET_447_OG [0x1bf]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2015/09/18	06:12:56.0	XRT_QT_PROG_SET_413_OG [0x19d]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 12
2015/09/18	06:12:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]			
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 03
2015/09/18	06:13:00.0	XRT_CTRL_AUTO_408_OG [0x198]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2015/09/18	07:02:30.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	07:02:32.0	XRT_CTRL_MANU_402_OG [0x192]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	07:02:34.0	XRT_FLD_RESET_415_OG [0x19f]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2015/09/18	07:02:36.0	XRT_PREFLR_STRT_425_OG [0x1a9]			
		MDP_XRT_PREFLR_STRT	1	07-F0	e8
2015/09/18	07:05:44.0	XRT_PREFLR_STOP_419_OG [0x1a3]			
		MDP_XRT_PREFLR_STOP	1	07-F0	e9
2015/09/18	07:26:30.0	XRT_Custom_430_OG [0x1ae]			
2015/09/18	07:27:30.0	XRT_CTRL_AUTO_424_OG [0x1a8]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2015/09/18	07:44:54.0	XRT_CTRL_MANU_402_OG [0x192]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	07:44:56.0	XRT_CTRL_MANU_402_OG [0x192]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	07:44:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]			
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2015/09/18	07:45:00.0	AOCS_OrE-point_Start_29_OG [0x0b3]			
		AOCU_NM	5	02-76	04 00 00 00 00
2015/09/18	07:45:18.0	XRT_FLD_ENA_411_OG [0x19b]			
		MDP_XRT_FLD_ENA	1	07-F0	d8
2015/09/18	07:45:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]			
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8
2015/09/18	07:45:22.0	XRT_AEC_RESET_441_OG [0x1b9]			
		MDP_XRT_AEC_RESET	1	07-F0	d0
2015/09/18	07:45:24.0	XRT_ARS_DIS_423_OG [0x1a7]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2015/09/18	07:45:26.0	XRT_FLD_RESET_447_OG [0x1bf]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2015/09/18	07:47:56.0	XRT_QT_PROG_SET_407_OG [0x197]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 09
2015/09/18	07:47:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]			
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 03



2015/09/18	07:48:00.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2015/09/18	08:42:00.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	08:42:02.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	08:42:04.0	XRT_FLD_RESET_415_OG [0x19f]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/18	08:42:06.0	XRT_PREFLR_STRT_425_OG [0x1a9]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2015/09/18	08:45:14.0	XRT_PREFLR_STOP_419_OG [0x1a3]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2015/09/18	09:02:30.0	XRT_Custom_430_OG [0x1ae]							
2015/09/18	09:03:30.0	XRT_CTRL_AUTO_424_OG [0x1a8]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2015/09/18	09:59:54.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	09:59:56.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	09:59:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2015/09/18	10:00:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	02 00 00 00 00				
2015/09/18	10:00:18.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2015/09/18	10:00:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2015/09/18	10:00:22.0	XRT_AEC_RESET_441_OG [0x1b9]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2015/09/18	10:00:24.0	XRT_ARS_DIS_423_OG [0x1a7]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2015/09/18	10:00:26.0	XRT_FLD_RESET_447_OG [0x1bf]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/18	10:02:56.0	XRT_QT_PROG_SET_436_OG [0x1b4]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 13				
2015/09/18	10:02:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 03				
2015/09/18	10:03:00.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2015/09/18	10:23:30.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	10:23:32.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	10:23:34.0	XRT_FLD_RESET_415_OG [0x19f]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/18	10:23:36.0	XRT_PREFLR_STRT_425_OG [0x1a9]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2015/09/18	10:26:44.0	XRT_PREFLR_STOP_419_OG [0x1a3]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2015/09/18	10:32:30.0	XRT_Custom_430_OG [0x1ae]							
2015/09/18	10:33:30.0	XRT_CTRL_AUTO_424_OG [0x1a8]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2015/09/18	14:12:30.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	14:12:32.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	14:12:34.0	XRT_FLD_RESET_415_OG [0x19f]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/18	14:12:36.0	XRT_PREFLR_STRT_425_OG [0x1a9]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2015/09/18	14:15:44.0	XRT_PREFLR_STOP_419_OG [0x1a3]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2015/09/18	14:18:30.0	XRT_Custom_430_OG [0x1ae]							
2015/09/18	14:19:30.0	XRT_CTRL_AUTO_424_OG [0x1a8]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2015/09/18	15:45:00.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	15:45:02.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	15:45:04.0	XRT_FLD_RESET_415_OG [0x19f]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/18	15:45:06.0	XRT_PREFLR_STRT_425_OG [0x1a9]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2015/09/18	15:48:14.0	XRT_PREFLR_STOP_419_OG [0x1a3]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2015/09/18	16:08:30.0	XRT_Custom_430_OG [0x1ae]							
2015/09/18	16:09:30.0	XRT_CTRL_AUTO_424_OG [0x1a8]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2015/09/18	17:21:30.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	17:21:32.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/18	17:21:34.0	XRT_FLD_RESET_415_OG [0x19f]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/18	17:21:36.0	XRT_PREFLR_STRT_425_OG [0x1a9]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2015/09/18	17:24:44.0	XRT_PREFLR_STOP_419_OG [0x1a3]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2015/09/18	17:45:00.0	XRT_Custom_430_OG [0x1ae]							
2015/09/18	17:46:00.0	XRT_CTRL_AUTO_424_OG [0x1a8]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2015/09/18	18:00:54.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				

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2015/09/18	18:00:56.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	18:00:58.0	XRT_FOCUS_POSITION_403_OG [0x193] XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00
2015/09/18	18:01:00.0	AOCS_OrE-point_Start_7_OG [0x09d] AOCU_NM	5	02-76	00 00 00 00 00
2015/09/18	18:01:18.0	XRT_FLD_DIS_406_OG [0x196] MDP_XRT_FLD_DIS	1	07-F0	d9
2015/09/18	18:03:54.0	XRT_FLRCTRL_DIS_405_OG [0x195] MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2015/09/18	18:03:56.0	XRT_ARS_DIS_423_OG [0x1a7] MDP_XRT_ARS_DIS	1	07-F0	d5
2015/09/18	18:03:58.0	XRT_QT_PROG_SET_431_OG [0x1af] MDP_XRT_QT_PROG_SET	2	07-F0	c4 04
2015/09/18	18:04:00.0	XRT_CTRL_AUTO_408_OG [0x198] MDP_XRT_CTRL_AUTO	1	07-F0	c0
2015/09/18	18:10:54.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	18:10:56.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	18:10:58.0	XRT_FOCUS_POSITION_410_OG [0x19a] XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2015/09/18	18:11:00.0	AOCS_OrE-point_Start_1_OG [0x097] AOCU_NM	5	02-76	02 00 00 00 00
2015/09/18	18:11:18.0	XRT_FLD_ENA_411_OG [0x19b] MDP_XRT_FLD_ENA	1	07-F0	d8
2015/09/18	18:11:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c] MDP_XRT_FLRCTRL_ENA	1	07-F0	c8
2015/09/18	18:11:22.0	XRT_AEC_RESET_441_OG [0x1b9] MDP_XRT_AEC_RESET	1	07-F0	d0
2015/09/18	18:11:24.0	XRT_ARS_DIS_423_OG [0x1a7] MDP_XRT_ARS_DIS	1	07-F0	d5
2015/09/18	18:11:26.0	XRT_FLD_RESET_447_OG [0x1bf] MDP_XRT_FLD_RESET	1	07-F0	da
2015/09/18	18:13:56.0	XRT_QT_PROG_SET_413_OG [0x19d] MDP_XRT_QT_PROG_SET	2	07-F0	c4 12
2015/09/18	18:13:58.0	XRT_FL_PROG_SET_428_OG [0x1ac] MDP_XRT_FL_PROG_SET	2	07-F0	c5 03
2015/09/18	18:14:00.0	XRT_CTRL_AUTO_408_OG [0x198] MDP_XRT_CTRL_AUTO	1	07-F0	c0
2015/09/18	18:58:30.0	XRT_CTRL_MANU_400_OG [0x190] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	18:58:32.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	18:58:34.0	XRT_FLD_RESET_415_OG [0x19f] MDP_XRT_FLD_RESET	1	07-F0	da
2015/09/18	18:58:36.0	XRT_PREFLR_STRT_425_OG [0x1a9] MDP_XRT_PREFLR_STRT	1	07-F0	e8
2015/09/18	19:01:44.0	XRT_PREFLR_STOP_419_OG [0x1a3] MDP_XRT_PREFLR_STOP	1	07-F0	e9
2015/09/18	19:21:30.5	XRT_Custom_430_OG [0x1ae]			
2015/09/18	19:22:30.5	XRT_CTRL_AUTO_424_OG [0x1a8] MDP_XRT_CTRL_AUTO	1	07-F0	c0
2015/09/18	20:35:30.0	XRT_CTRL_MANU_400_OG [0x190] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	20:35:32.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	20:35:34.0	XRT_FLD_RESET_415_OG [0x19f] MDP_XRT_FLD_RESET	1	07-F0	da
2015/09/18	20:35:36.0	XRT_PREFLR_STRT_425_OG [0x1a9] MDP_XRT_PREFLR_STRT	1	07-F0	e8
2015/09/18	20:38:44.0	XRT_PREFLR_STOP_419_OG [0x1a3] MDP_XRT_PREFLR_STOP	1	07-F0	e9
2015/09/18	20:59:00.0	XRT_Custom_430_OG [0x1ae]			
2015/09/18	21:00:00.0	XRT_CTRL_AUTO_424_OG [0x1a8] MDP_XRT_CTRL_AUTO	1	07-F0	c0
2015/09/18	22:13:00.0	XRT_CTRL_MANU_400_OG [0x190] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	22:13:02.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	22:13:04.0	XRT_FLD_RESET_415_OG [0x19f] MDP_XRT_FLD_RESET	1	07-F0	da
2015/09/18	22:13:06.0	XRT_PREFLR_STRT_425_OG [0x1a9] MDP_XRT_PREFLR_STRT	1	07-F0	e8
2015/09/18	22:16:14.0	XRT_PREFLR_STOP_419_OG [0x1a3] MDP_XRT_PREFLR_STOP	1	07-F0	e9
2015/09/18	22:34:30.0	XRT_Custom_430_OG [0x1ae]			
2015/09/18	22:35:30.0	XRT_CTRL_AUTO_424_OG [0x1a8] MDP_XRT_CTRL_AUTO	1	07-F0	c0
2015/09/18	23:50:30.0	XRT_CTRL_MANU_400_OG [0x190] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	23:50:32.0	XRT_CTRL_MANU_402_OG [0x192] MDP_XRT_CTRL_MANU	1	07-F0	c1
2015/09/18	23:50:34.0	XRT_FLD_RESET_415_OG [0x19f] MDP_XRT_FLD_RESET	1	07-F0	da
2015/09/18	23:50:36.0	XRT_PREFLR_STRT_425_OG [0x1a9] MDP_XRT_PREFLR_STRT	1	07-F0	e8
2015/09/18	23:53:44.0	XRT_PREFLR_STOP_419_OG [0x1a3] MDP_XRT_PREFLR_STOP	1	07-F0	e9
2015/09/19	00:00:00.0	XRT_Custom_430_OG [0x1ae]			
2015/09/19	00:01:00.0	XRT_CTRL_AUTO_424_OG [0x1a8] MDP_XRT_CTRL_AUTO	1	07-F0	c0
2015/09/19	01:15:30.0	XRT_CTRL_MANU_400_OG [0x190]			

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2015/09/19	01:15:32.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/19	01:15:34.0	XRT_FLD_RESET_415_OG [0x19f]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/19	01:15:36.0	XRT_PREFLR_STRT_425_OG [0x1a9]	MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/19	01:18:44.0	XRT_PREFLR_STOP_419_OG [0x1a3]	MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2015/09/19	01:33:00.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2015/09/19	01:34:00.0	XRT_CTRL_AUTO_424_OG [0x1a8]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2015/09/19	02:49:00.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/19	02:49:02.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/19	02:49:04.0	XRT_FLD_RESET_415_OG [0x19f]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/19	02:49:06.0	XRT_PREFLR_STRT_425_OG [0x1a9]	MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/19	02:52:14.0	XRT_PREFLR_STOP_419_OG [0x1a3]	MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2015/09/19	03:10:00.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2015/09/19	03:11:00.0	XRT_CTRL_AUTO_424_OG [0x1a8]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2015/09/19	04:18:00.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/19	04:18:02.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/19	04:18:04.0	XRT_FLD_RESET_415_OG [0x19f]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/19	04:18:06.0	XRT_PREFLR_STRT_425_OG [0x1a9]	MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/19	04:21:14.0	XRT_PREFLR_STOP_419_OG [0x1a3]	MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2015/09/19	04:47:00.0	XRT_Custom_430_OG [0x1ae]	MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2015/09/19	04:48:00.5	XRT_CTRL_AUTO_424_OG [0x1a8]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2015/09/19	05:30:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/19	05:30:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/19	05:30:58.0	XRT_FOCUS_POSITION_403_OG [0x193]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/19	05:31:00.0	AOCS_Ore-point_Start_7_OG [0x09d]	XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2015/09/19	05:31:18.0	XRT_FLD_DIS_406_OG [0x196]	AOCU_NM	5	02-76	00 00 00 00 00				
2015/09/19	05:33:54.0	XRT_FLRCTRL_DIS_405_OG [0x195]	MDP_XRT_FLD_DIS	1	07-F0	d9				
2015/09/19	05:33:56.0	XRT_ARS_DIS_423_OG [0x1a7]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2015/09/19	05:33:58.0	XRT_QT_PROG_SET_431_OG [0x1af]	MDP_XRT_ARS_DIS	1	07-F0	d5				
2015/09/19	05:34:00.5	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 04				
2015/09/19	05:40:54.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2015/09/19	05:40:56.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/19	05:40:58.0	XRT_FOCUS_POSITION_410_OG [0x19a]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/19	05:41:00.0	AOCS_Ore-point_Start_1_OG [0x097]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2015/09/19	05:41:18.0	XRT_FLD_ENA_411_OG [0x19b]	AOCU_NM	5	02-76	02 00 00 00 00				
2015/09/19	05:41:20.0	XRT_FLRCTRL_ENA_412_OG [0x19c]	MDP_XRT_FLD_ENA	1	07-F0	d8				
2015/09/19	05:41:22.0	XRT_AEC_RESET_441_OG [0x1b9]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2015/09/19	05:41:24.0	XRT_ARS_DIS_423_OG [0x1a7]	MDP_XRT_AEC_RESET	1	07-F0	d0				
2015/09/19	05:41:26.0	XRT_FLD_RESET_447_OG [0x1bf]	MDP_XRT_ARS_DIS	1	07-F0	d5				
2015/09/19	05:43:56.0	XRT_QT_PROG_SET_413_OG [0x19d]	MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/19	05:43:58.0	XRT_FL_PROG_SET_428_OG [0x1ac]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 12				
2015/09/19	05:44:00.0	XRT_CTRL_AUTO_408_OG [0x198]	MDP_XRT_FL_PROG_SET	2	07-F0	c5 03				
2015/09/19	05:58:30.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2015/09/19	05:58:32.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/19	05:58:34.0	XRT_FLD_RESET_415_OG [0x19f]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2015/09/19	05:58:36.0	XRT_PREFLR_STRT_425_OG [0x1a9]	MDP_XRT_FLD_RESET	1	07-F0	da				
2015/09/19	06:01:44.0	XRT_PREFLR_STOP_419_OG [0x1a3]	MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2015/09/19	06:24:30.5	XRT_Custom_430_OG [0x1ae]	MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2015/09/19	06:25:30.5	XRT_CTRL_AUTO_424_OG [0x1a8]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				

