

XRT Timeline to be uploaded on 2013/02/12

Period: 2013/02/12 09:58:00 - 2013/02/16 10:47:00

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Normal mode

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XOB #1960: AR Standard-B(Morphology) with PFB 384 FOV, thin-Be + multifilter context, 512x512 at 1064 1048, 24s-cad - shorter G-band (33ms) w/ G-Band

Term	Pointing (x, y)	Comment
02/12 10:11:00 - 02/12 17:47:54	Track (489.3, 373.9) @ 02/12 10:08:00	# OP start + 10min, AR 11670 obs.
02/12 18:01:00 - 02/12 23:58:30	Track (547.2, 369.4) @ 02/12 17:58:00	# Cont.

PROG= 14 Inf.-time(s)

Subr= 1	1-time(s)	2.0sec										
Seqn= 24	1-time(s)	2.0sec										
Open/Ti-poly	Open/thick-Al close	Safe Dark 16.0s	Obs 1x1	512x512 (1064, 1048)	Q=98	0	0	2.0sec				
Open/G-band	Open/G-band open	Safe Norm 32ms	Obs 1x1	512x512 (1064, 1048)	Q=98	0	0	2.0sec				
Seqn= 61	1-time(s)	2.0sec										
Open/G-band	Open/G-band close	Safe Norm 63ms	Obs 1x1	512x512 (1064, 1048)	DPCM	0	0	2.0sec				
Seqn= 27	4-time(s)	2.0sec										
Open/Ti-poly	Open/thick-Al close	Safe Norm 500ms	Obs 1x1	512x512 (1064, 1048)	Q=95	3	0	2.0sec				
Open/thick-Al	Open/thick-Al close	Safe Norm 16.0s	Obs 1x1	512x512 (1064, 1048)	Q=95	3	0	2.0sec				
Al-poly/Open	Al-poly/thick-Be close	Safe Norm 250ms	Obs 1x1	512x512 (1064, 1048)	Q=95	3	0	2.0sec				
C-poly/Open	C-poly/thick-Al close	Safe Norm 250ms	Obs 1x1	512x512 (1064, 1048)	Q=95	3	0	2.0sec				
thin-Be/Open	med-Be/Open close	Safe Norm 1.00s	Obs 1x1	512x512 (1064, 1048)	Q=95	3	0	2.0sec				
med-Be/Open	med-Be/Open close	Safe Norm 16.0s	Obs 1x1	512x512 (1064, 1048)	Q=95	3	0	2.0sec				
med-Al/Open	med-Al/thick-Al close	Safe Norm 16.0s	Obs 1x1	512x512 (1064, 1048)	Q=95	3	0	2.0sec				
Subr= 2	1-time(s)	2.0sec										
Seqn= 25	150-time(s)	2.0sec										
thin-Be/Open	med-Be/Open close	Safe Norm 1.41s	Obs 1x1	512x512 (1064, 1048)	Q=95	3	0	6.0sec				
thin-Be/Open	med-Be/Open close	Safe Norm 1.41s	Obs 1x1	384x384 (1064, 1048)	Q=95	3	1	6.0sec				
thin-Be/Open	med-Be/Open close	Safe Norm 1.41s	Obs 1x1	384x384 (1064, 1048)	Q=95	3	2	6.0sec				
thin-Be/Open	med-Be/Open close	Safe Norm 1.41s	Obs 1x1	384x384 (1064, 1048)	Q=95	3	3	6.0sec				

Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval

XOB #196B: Synoptic Q95 2x2 - Al/mesh(44/1024) + Dark cal(2x2 4x4 8x8 512 Q98) + Dark cal(1x1 512x2048 -1x1 2048x512) + Ti-poly(88/2048) + Thin-Be(25)

Term	Pointing (x, y)	Comment
02/12 17:52:24 - 02/12 17:57:54	Fixed (0.0, 0.0)	synoptic, shifted -12.0 min

PROG= 12 1-time(s)

Subr= 1	1-time(s)	14.0sec										
Seqn= 96	1-time(s)	4.0sec										
Open/Al-mesh	Open/Al-mesh close	Safe Norm 44ms	Obs 2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec				
Open/Al-mesh	Open/Al-mesh 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= 41	1-time(s)	4.0sec										
Open/Ti-poly	Open/Ti-poly close	Safe Norm 86ms	Obs 2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec				
Open/Ti-poly	Open/Ti-poly close	Safe Norm 2.00s	Obs 2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec				
Seqn= 30	1-time(s)	2.0sec										
thin-Be/Open	thin-Be/Open close	Safe Norm 250ms	Obs 2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec				
thin-Be/Open	thin-Be/Open close	Safe Norm 4.00s	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
02/12 10:11:00 - 02/12 17:47:54	Track (489.3, 373.9) @ 02/12 10:08:00	# OP start + 10min, AR 11670 obs.
02/12 18:01:00 - 02/12 23:58:30	Track (547.2, 369.4) @ 02/12 17:58:00	# 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	

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Active Region Search

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NOT USED

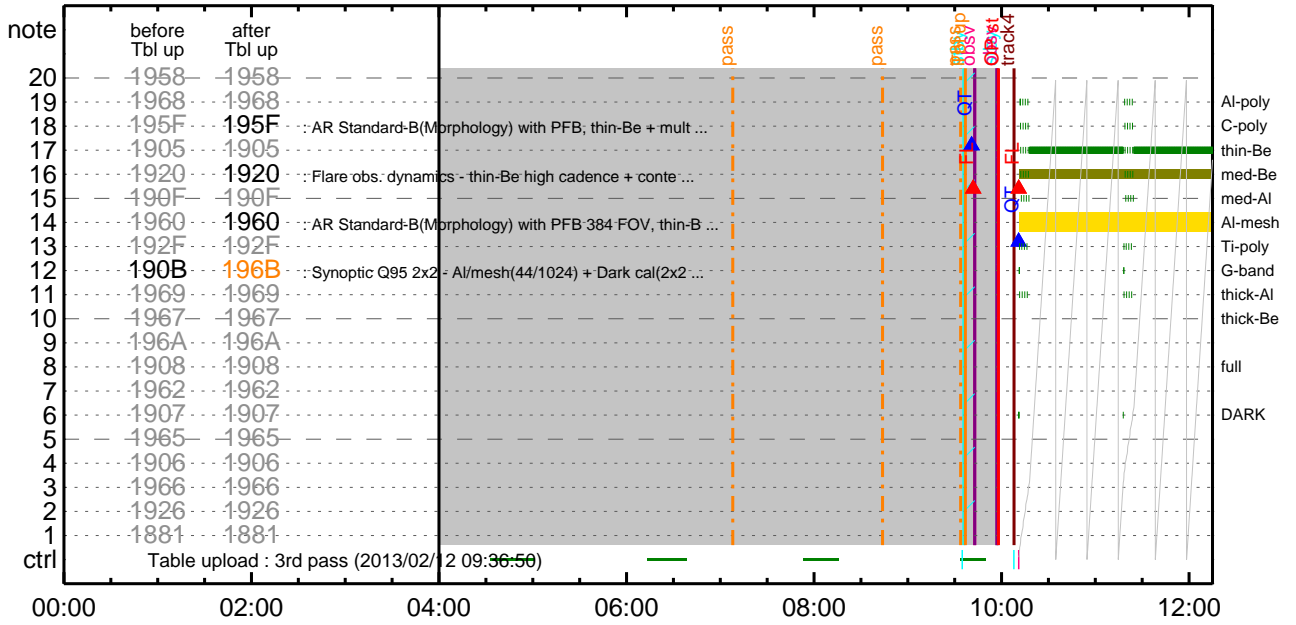
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Flare Detection

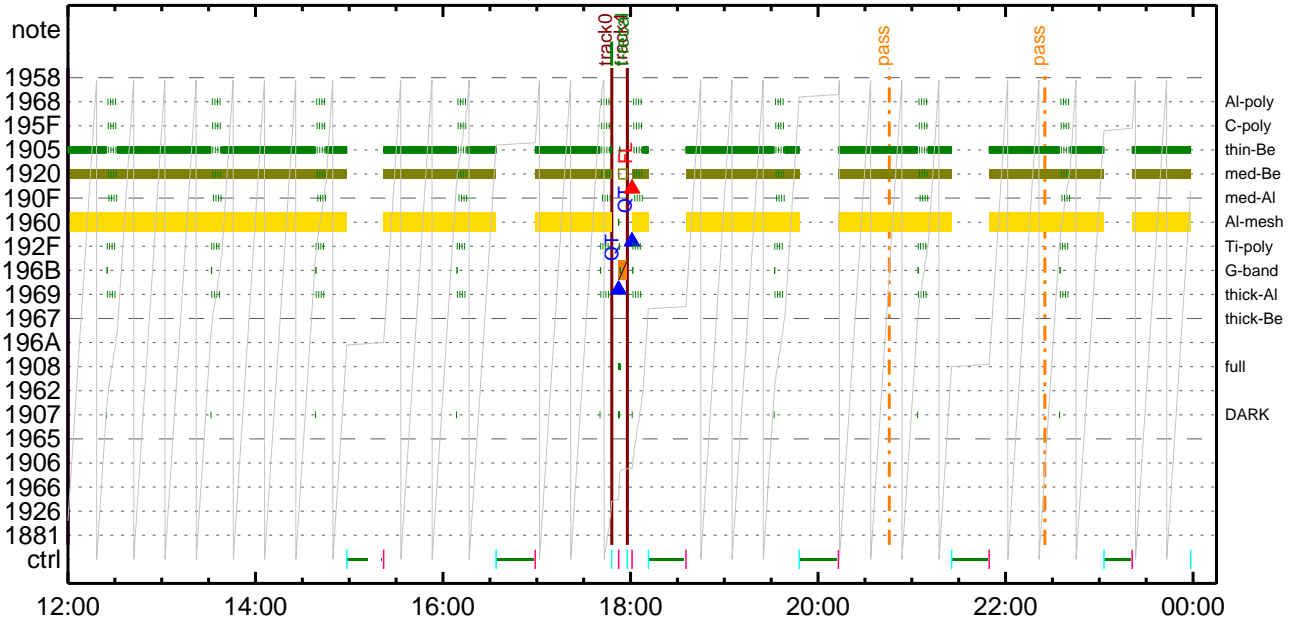
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FLD Patrol											
Term		Pointing (x, y)						Comment			
02/12 17:58:16 - 02/16 10:47:00		Track (547.2, 369.4) ^{@ 02/12 17:58:00}						# Cont.			
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	8ms	Obs 8x8	Q=50		30sec		
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

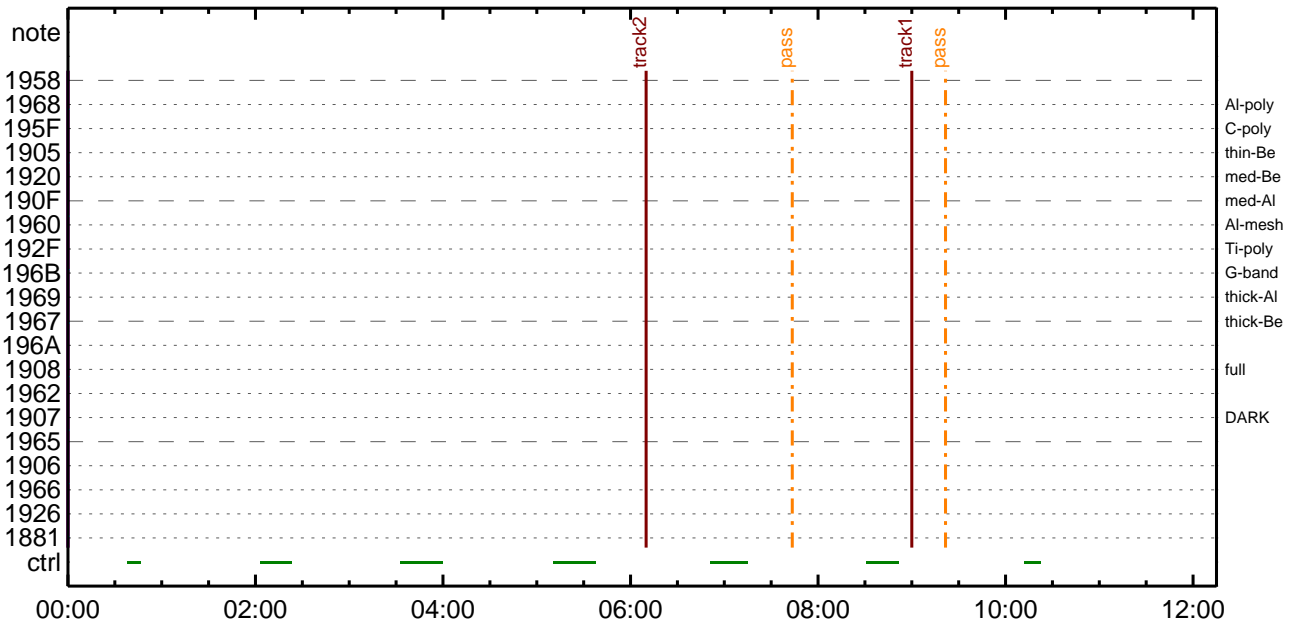
CMDI #0254 2013/02/12



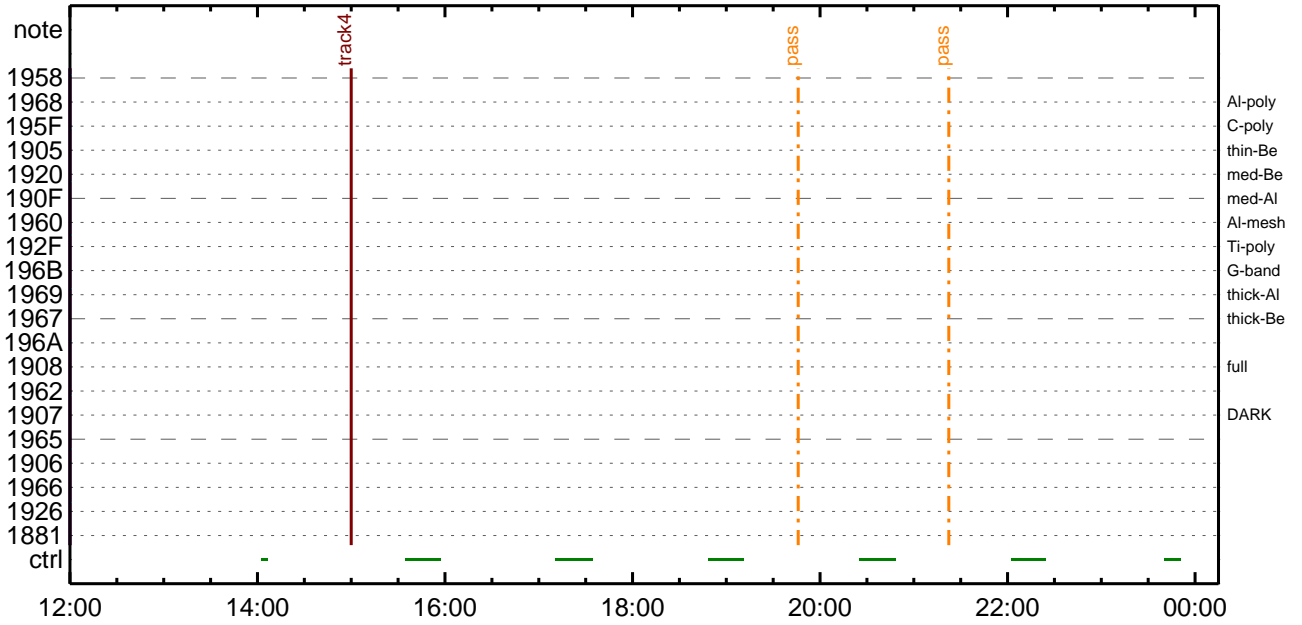
CMDI #0254 2013/02/12



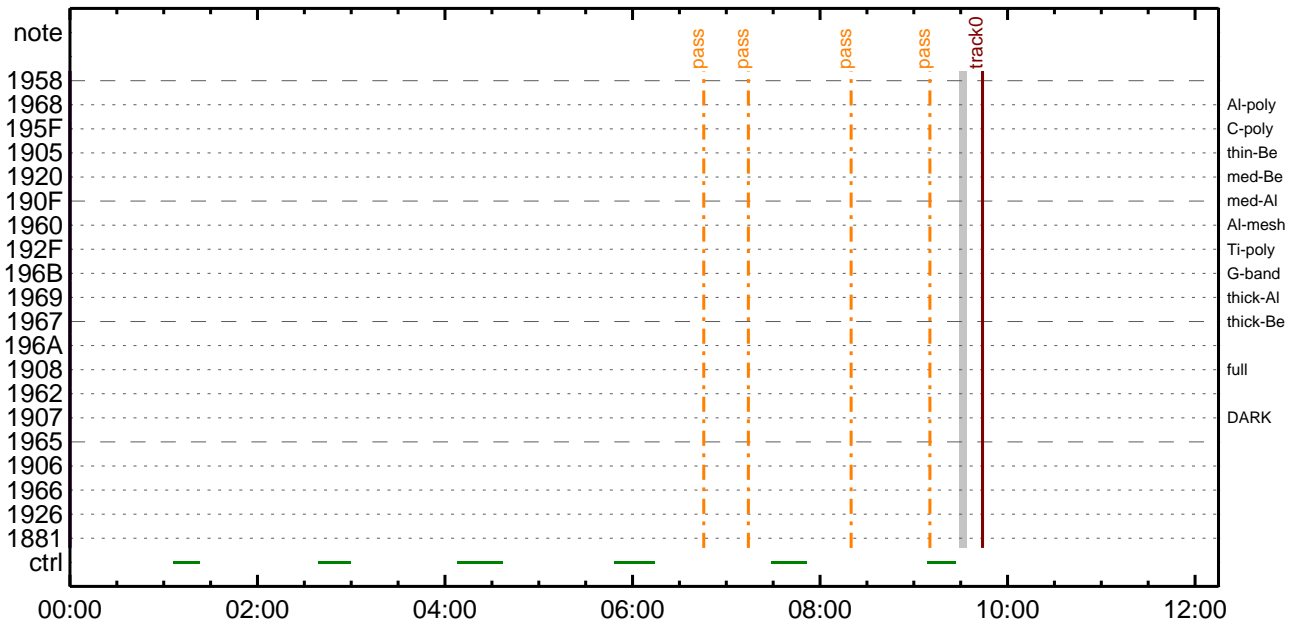
CMDI #0254 2013/02/13



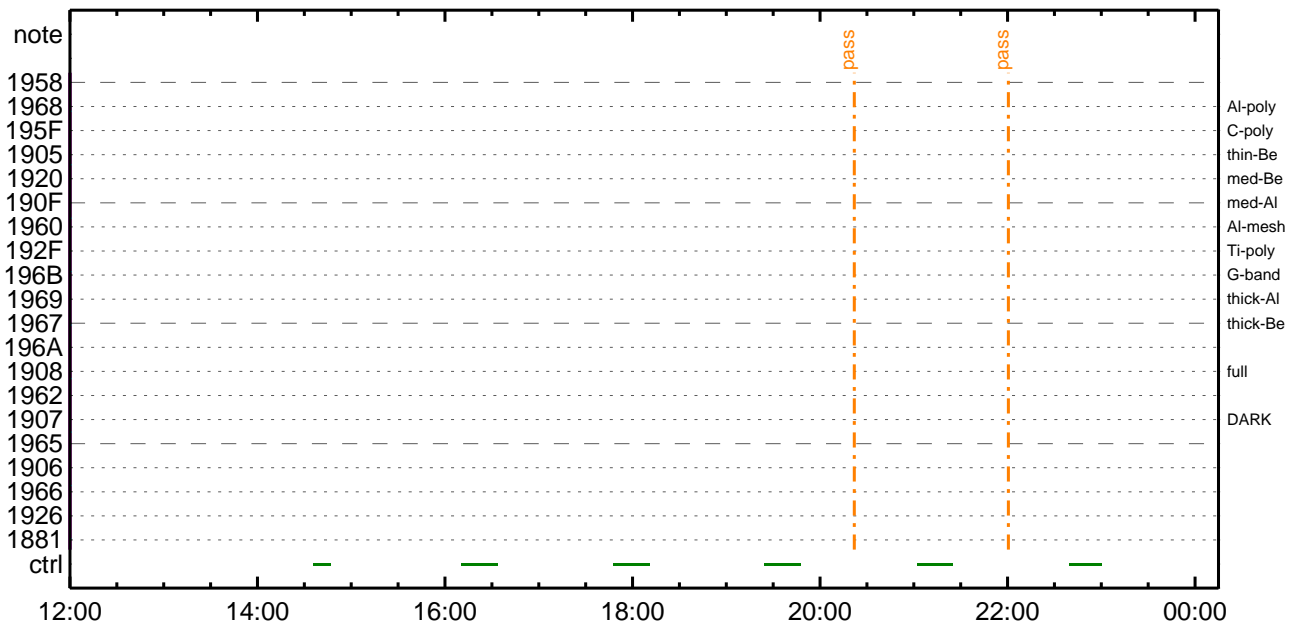
CMDI #0254 2013/02/13



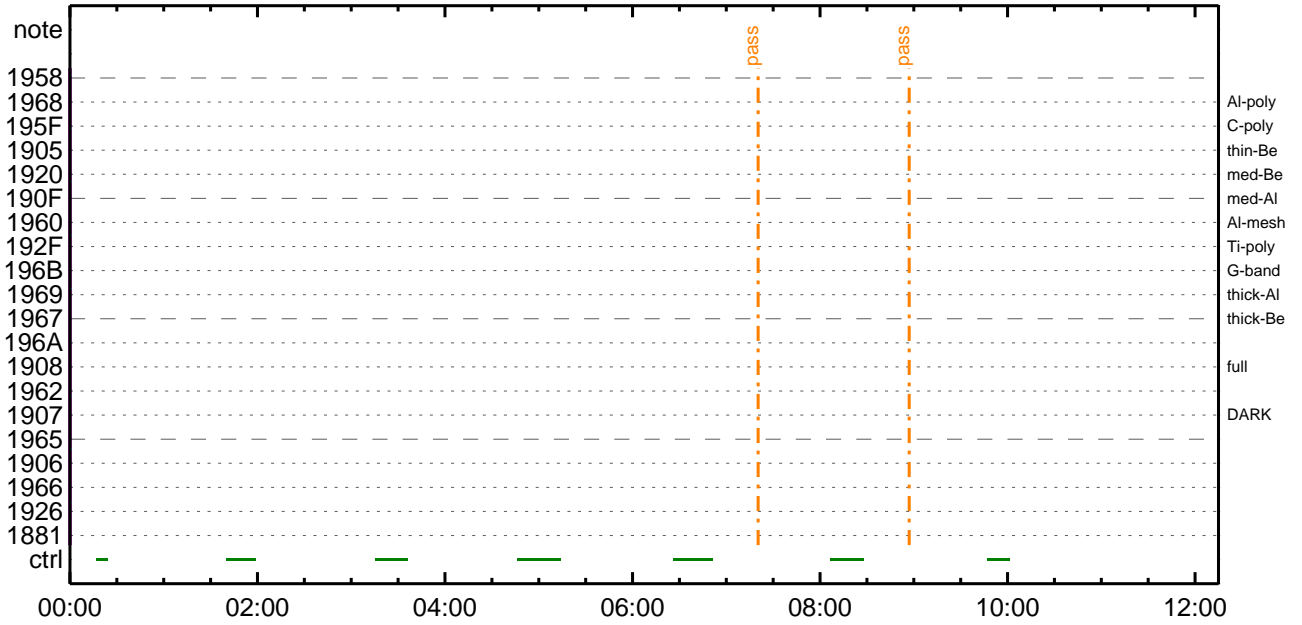
CMDI #0254 2013/02/14



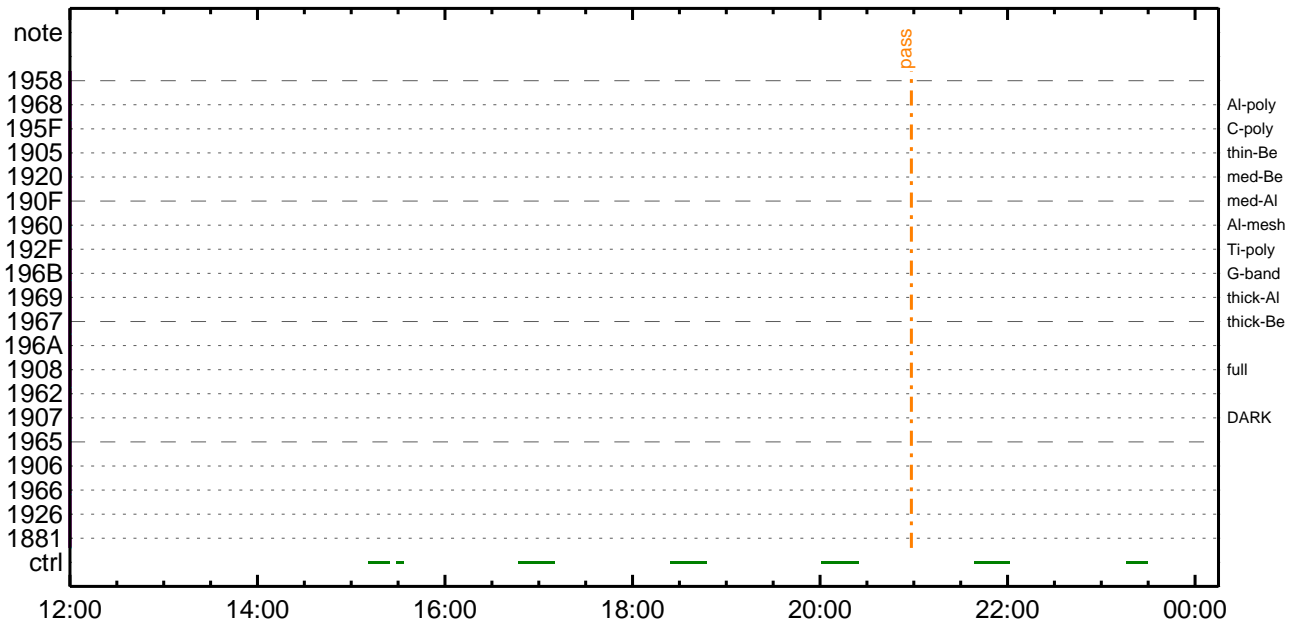
CMDI #0254 2013/02/14



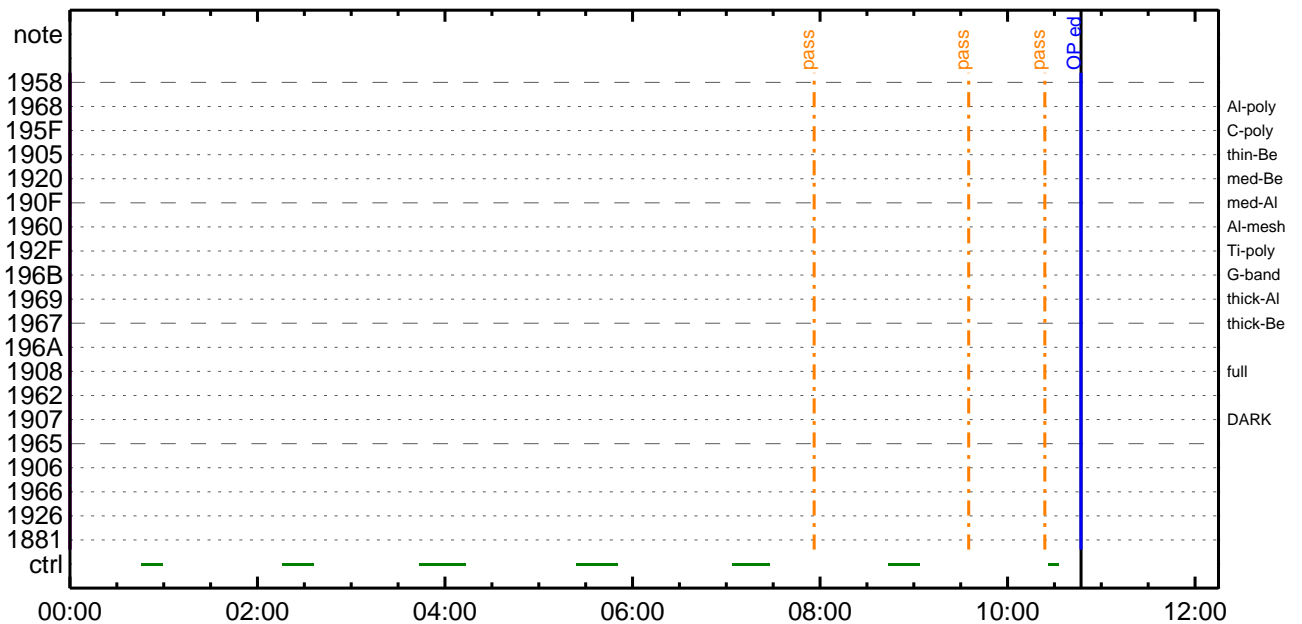
CMDI #0254 2013/02/15



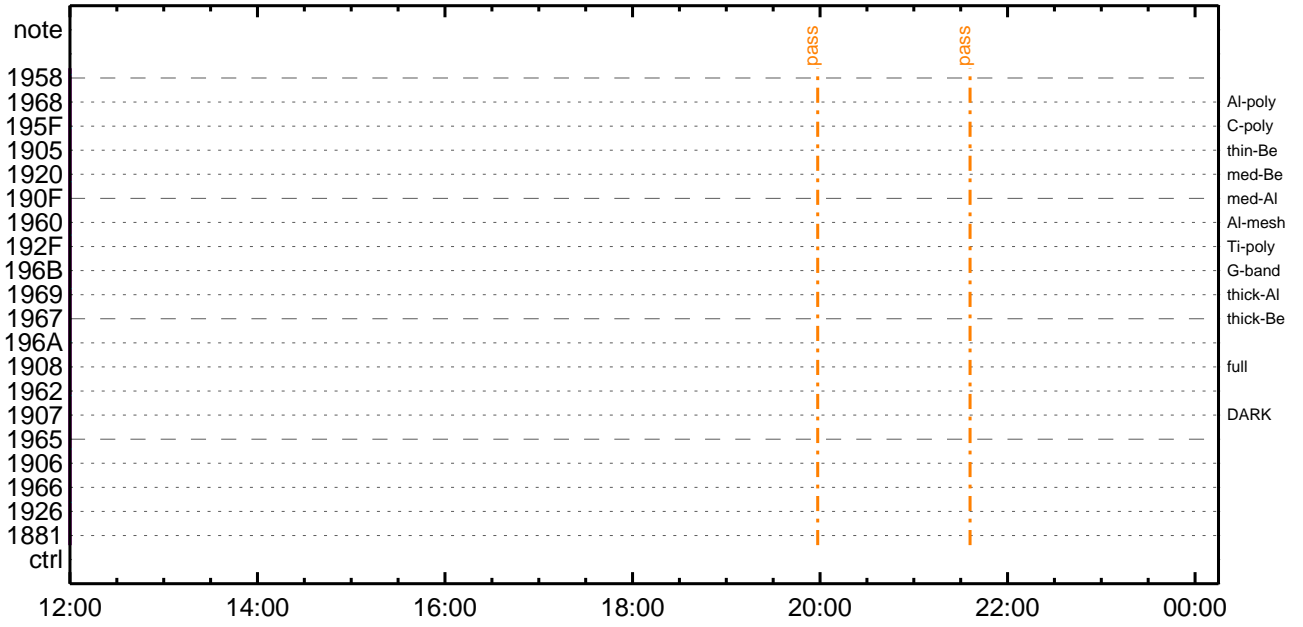
CMDI #0254 2013/02/15



CMDI #0254 2013/02/16



CMDI #0254 2013/02/16




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0096 + DC 07-F0 MDP_XRT_ROI_SET
0097 BC (cd 05 85 83 06 06)
0098 + DC 07-F0 MDP_XRT_ROI_SET
0099 BC (cd 06 85 83 06 06)
0100 + DC 07-F0 MDP_XRT_ROI_SET
0101 BC (cd 07 85 83 08 08)
0102 + DC 07-F0 MDP_XRT_ROI_SET
0103 BC (cd 08 80 80 20 20)
0104 + DC 07-F0 MDP_XRT_ROI_SET
0105 BC (cd 09 80 80 20 08)
0106 + DC 07-F0 MDP_XRT_ROI_SET
0107 BC (cd 0a 80 80 08 20)
0108 + DC 07-F0 MDP_XRT_ROI_SET
0109 BC (cd 0f 80 80 06 06)
0110 + DC 07-F0 MDP_XRT_ROI_SET
0111 BC (cd 10 80 80 08 08)
0112 + DC 07-F0 MDP_XRT_FLD_ENA
0113 BC (d8)
0114 + DC 07-F0 MDP_XRT_FLRCTRL_ENA
0115 BC (c8)
0116 + DC 07-F0 MDP_XRT_AEC_RESET
0117 BC (d0)
0118 + DC 07-F0 MDP_XRT_ARS_DIS
0119 BC (d5)
0120 + DC 07-F0 MDP_XRT_FLD_RESET
0121 BC (da)
0122 + DC 07-F0 MDP_XRT_QT_PROG_SET
0123 BC (c4 12)
0124 + DC 07-F0 MDP_XRT_FL_PROG_SET
0125 BC (c5 10)
0126 . C. ----- Success Verify ? OK / NG ____
0127 C.
0128 C.
0129 . C. All OK? Yes--> Please Proceed. / No --> Stop here.
0130 C.
0131 + DC 07-F0 MDP_XRT_MODE_OBSV
0132 BC (c2)
0133 + TI 2013-02-12 09:57:02.0
0134 DC 07-F0 MDP_XRT_MODE_OBSV
0135 BC (c2)
0136 . C. ----- Success Verify ? OK / NG ____
0137 C.
0138 C. ***** XRT END *****
0139 C.
0140 . C. ***** MDP 'uÃîqî»ö¼ÝqEÄÐa¹nëDCBC•x²è *****
0141 C. (%á°îÿÓÿÄÿEÿPÿEÿÄÿçÿèqE¼qã¼Ä»Ûa¹aè)
0142 . S. DC-BC dcbc-402:DCBC
0143 (MDP_known_event)
0144 C.
0145 C.
0146 . C. ***** ÝÐÿ¹•î Daily±¿îÑqE´Øa¹aèDCBC•x²è *****
0147 . S. DC-BC dcbc-153:DCBC
0148 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0149 C.
0150 C.
0151 . C. ;ãLOSÿÄÿSÿÄÿÿ-¼Ä»Û;ä
0152 C.
0153 . C. ***** LOS *****
0154 C.
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Feb 12, 13 12:10

XRT_OGLIST_0254.chk

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*** OP Sequence for XRT ***

2013/02/12	10:07:54.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2013/02/12	10:07:56.0	XRT_FOCUS_POSITION_420_OG [0x1a4]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2013/02/12	10:08:00.0	AOCS_Ore-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	04 00 00 00 00				
2013/02/12	10:08:16.0	XRT_FLD_ENA_428_OG [0x1ac]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2013/02/12	10:08:18.0	XRT_FLRCTRL_ENA_429_OG [0x1ad]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2013/02/12	10:08:20.0	XRT_AEC_RESET_423_OG [0x1a7]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2013/02/12	10:08:22.0	XRT_ARS_DIS_437_OG [0x1b5]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2013/02/12	10:10:54.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2013/02/12	10:10:56.0	XRT_QT_PROG_SET_415_OG [0x19f]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e				
2013/02/12	10:10:58.0	XRT_FL_PROG_SET_444_OG [0x1bc]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 10				
2013/02/12	10:11:00.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2013/02/12	14:58:30.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2013/02/12	14:58:32.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2013/02/12	14:58:34.0	XRT_PREFLR_STRT_432_OG [0x1b0]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2013/02/12	15:01:44.0	XRT_PREFLR_STOP_433_OG [0x1b1]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2013/02/12	15:21:00.0	XRT_Custom_434_OG [0x1b2]							
2013/02/12	15:22:00.0	XRT_CTRL_AUTO_413_OG [0x19d]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2013/02/12	16:34:00.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2013/02/12	16:34:02.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2013/02/12	16:34:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2013/02/12	16:37:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2013/02/12	16:58:00.0	XRT_Custom_434_OG [0x1b2]							
2013/02/12	16:59:00.0	XRT_CTRL_AUTO_413_OG [0x19d]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2013/02/12	17:47:54.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2013/02/12	17:47:56.0	XRT_FOCUS_RECALIBRATE_425_OG [0x1a9]							
		XRT_FOCUS_RECAL	2	07-F8	78 00				
2013/02/12	17:48:00.0	AOCS_Ore-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2013/02/12	17:51:56.0	XRT_FOCUS_POSITION_403_OG [0x193]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2013/02/12	17:52:16.0	XRT_FLD_DIS_404_OG [0x194]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2013/02/12	17:52:18.0	XRT_FLRCTRL_DIS_405_OG [0x195]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2013/02/12	17:52:20.0	XRT_ARS_DIS_412_OG [0x19c]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2013/02/12	17:52:22.0	XRT_QT_PROG_SET_417_OG [0x1a1]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0c				
2013/02/12	17:52:24.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2013/02/12	17:57:54.0	XRT_CTRL_MANU_402_OG [0x192]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2013/02/12	17:57:56.0	XRT_FOCUS_POSITION_420_OG [0x1a4]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2013/02/12	17:58:00.0	AOCS_Ore-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	04 00 00 00 00				
2013/02/12	17:58:16.0	XRT_FLD_ENA_428_OG [0x1ac]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2013/02/12	17:58:18.0	XRT_FLRCTRL_ENA_429_OG [0x1ad]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2013/02/12	17:58:20.0	XRT_AEC_RESET_423_OG [0x1a7]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2013/02/12	17:58:22.0	XRT_ARS_DIS_437_OG [0x1b5]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2013/02/12	18:00:54.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2013/02/12	18:00:56.0	XRT_QT_PROG_SET_415_OG [0x19f]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0e				
2013/02/12	18:00:58.0	XRT_FL_PROG_SET_444_OG [0x1bc]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 10				
2013/02/12	18:01:00.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2013/02/12	18:11:30.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2013/02/12	18:11:32.0	XRT_FLD_RESET_424_OG [0x1a8]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2013/02/12	18:11:34.0	XRT_PREFLR_STRT_432_OG [0x1b0]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2013/02/12	18:14:44.0	XRT_PREFLR_STOP_433_OG [0x1b1]							

2013/02/12	18:34:30.5	XRT_Custom_434_OG [0x1b2]	MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2013/02/12	18:35:30.5	XRT_CTRL_AUTO_413_OG [0x19d]								
2013/02/12	19:48:00.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2013/02/12	19:48:02.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2013/02/12	19:48:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]	MDP_XRT_FLD_RESET	1	07-F0	da				
2013/02/12	19:51:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]	MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2013/02/12	20:12:00.0	XRT_Custom_434_OG [0x1b2]	MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2013/02/12	20:13:00.0	XRT_CTRL_AUTO_413_OG [0x19d]								
2013/02/12	21:25:30.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2013/02/12	21:25:32.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2013/02/12	21:25:34.0	XRT_PREFLR_STRT_432_OG [0x1b0]	MDP_XRT_FLD_RESET	1	07-F0	da				
2013/02/12	21:28:44.0	XRT_PREFLR_STOP_433_OG [0x1b1]	MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2013/02/12	21:48:30.0	XRT_Custom_434_OG [0x1b2]	MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2013/02/12	21:49:30.0	XRT_CTRL_AUTO_413_OG [0x19d]								
2013/02/12	23:03:00.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2013/02/12	23:03:02.0	XRT_FLD_RESET_424_OG [0x1a8]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2013/02/12	23:03:04.0	XRT_PREFLR_STRT_432_OG [0x1b0]	MDP_XRT_FLD_RESET	1	07-F0	da				
2013/02/12	23:06:14.0	XRT_PREFLR_STOP_433_OG [0x1b1]	MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2013/02/12	23:20:01.0	XRT_Custom_434_OG [0x1b2]	MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2013/02/12	23:21:01.0	XRT_CTRL_AUTO_413_OG [0x19d]								
2013/02/12	23:58:30.0	XRT_CTRL_MANU_402_OG [0x192]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2013/02/12	00:00:00.0	XRT_TCIB_XRT_S_HTR_A_ENA_426_OG [0x1aa]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2013/02/13	06:10:00.0	AOCS_ORe-point_Start_3_OG [0x099]	TCIB_XRT_S_HTR_A_ENA	0	04-BC					
2013/02/13	09:00:00.0	AOCS_ORe-point_Start_4_OG [0x09a]	AOCU_NM	5	02-76	02 00 00 00 00				
2013/02/13	15:00:00.0	AOCS_ORe-point_Start_1_OG [0x097]	AOCU_NM	5	02-76	01 00 00 00 00				
2013/02/14	09:44:00.0	AOCS_ORe-point_Start_2_OG [0x098]	AOCU_NM	5	02-76	04 00 00 00 00				
			AOCU_NM	5	02-76	00 00 00 00 00				