

# XRT Timeline to be uploaded on 2009/12/22

Period: 2009/12/22 10:08:00 - 2009/12/26 10:58:00

\* \* \* \* \*

**Normal mode**

\* \* \* \* \*

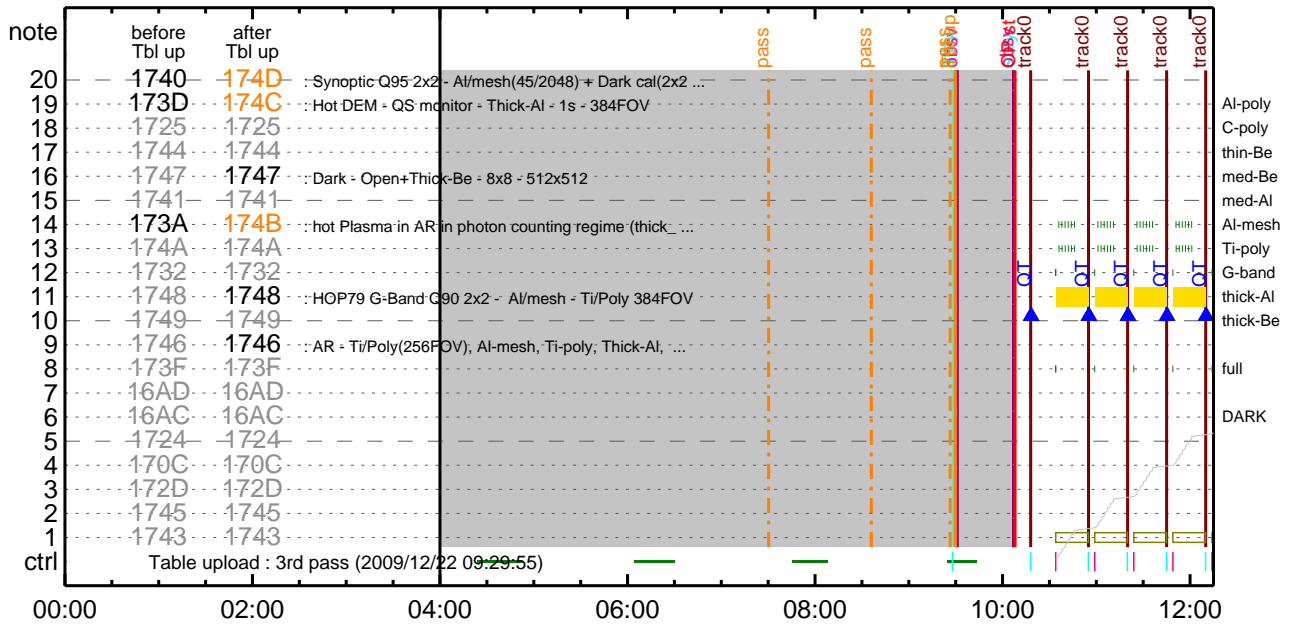
<b>XOB #1748: HOP79 G-Band Q90 2x2 - Al/mesh - Ti/Poly 384FOV</b>													
Term	Pointing (x, y)		Comment										
12/22 10:34:00 - 12/22 10:54:54	Fixed ( -919.0, 0.0)		# OP start + 10min HOP79 E-W scan (1/21) (actually start 10:30)										
12/22 10:59:00 - 12/22 11:19:54	Fixed ( -720.0, 0.0)		2/21										
12/22 11:24:00 - 12/22 11:44:54	Fixed ( -521.0, 0.0)		3/21										
12/22 11:49:00 - 12/22 12:09:54	Fixed ( -322.0, 0.0)		4/21										
12/22 12:14:00 - 12/22 12:34:54	Fixed ( -123.0, 0.0)		5/21										
12/22 12:39:00 - 12/22 12:59:54	Fixed ( 76.0, 0.0)		6/21										
12/22 13:04:00 - 12/22 13:24:54	Fixed ( 275.0, 0.0)		7/21										
12/22 13:29:00 - 12/22 13:49:54	Fixed ( 474.0, 0.0)		8/21										
12/22 13:54:00 - 12/22 14:14:54	Fixed ( 673.0, 0.0)		9/21										
12/22 14:19:00 - 12/22 14:39:54	Fixed ( 873.0, 0.0)		10/21										
12/22 14:44:00 - 12/22 15:04:54	Fixed ( -927.0, 217.0)		11/21										
12/22 15:09:00 - 12/22 15:29:54	Fixed ( -742.0, 260.0)		12/21										
12/22 15:34:00 - 12/22 15:54:54	Fixed ( -559.0, 266.0)		13/21										
12/22 15:59:00 - 12/22 16:19:54	Fixed ( -373.0, 269.0)		14/21										
12/22 16:54:00 - 12/22 17:14:54	Fixed ( -182.0, 271.0)		15/21										
12/22 17:19:00 - 12/22 17:39:54	Fixed ( 13.0, 271.0)		16/21										
12/22 17:44:00 - 12/22 18:29:54	Fixed ( 162.0, 271.0)		17/21										
12/22 18:34:00 - 12/22 18:54:54	Fixed ( 353.0, 269.0)		18/21										
12/22 18:59:00 - 12/22 19:19:54	Fixed ( 539.0, 266.0)		19/21										
12/22 19:24:00 - 12/22 20:04:54	Fixed ( 722.0, 260.0)		20/21										
12/22 20:09:00 - 12/22 20:39:54	Fixed ( 907.0, 217.0)		21/21										
<b>PROG= 11 1-time(s)</b>													
└─ Subr= 1 1-time(s) 120.0sec													
└─ Seqn= 30 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
└─ Subr= 2 1-time(s) 2.0sec													
└─ Seqn= 21 6-time(s) 120.0sec													
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=90	0	0	2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	1x1	384x384 (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	

<b>XOB #174D: Synoptic Q95 2x2 - Al/mesh(45/2048) + Dark cal(2x2 4x4 8x8 512 Q98) + Dark cal(1x1 512x2048 -1x1 2048x512) + Ti-poly(128/1024) + G-band(16</b>													
Term	Pointing (x, y)		Comment										
12/22 20:43:00 - 12/22 20:49:54	Fixed ( 0.0, 0.0)		synoptic, shifted manually										
12/23 06:02:00 - 12/23 06:08:54	Fixed ( 0.0, 0.0)		synoptic, shifted -1.0 min										
12/23 18:03:00 - 12/23 18:09:54	Fixed ( 0.0, 0.0)		synoptic										
12/24 06:20:00 - 12/24 06:26:54	Fixed ( 0.0, 0.0)		synoptic, shifted 17.0 min										
<b>PROG= 20 1-time(s)</b>													
└─ Subr= 1 1-time(s) 12.0sec													
└─ Seqn= 57 1-time(s) 4.0sec													
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	44ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	2.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
└─ Seqn= 2 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= 40 1-time(s) 4.0sec													
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	125ms	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
└─ Seqn= 11 1-time(s) 2.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	16ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

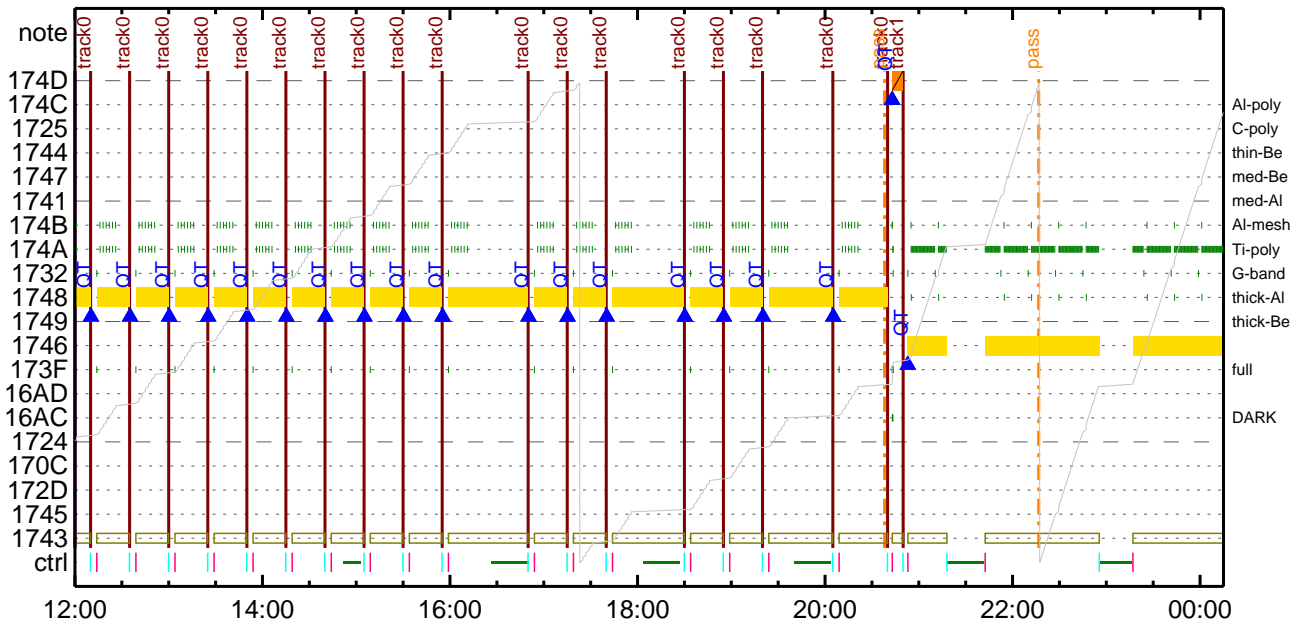
<b>XOB #1746: AR - Ti/Poly(256FOV), Al-mesh, Ti-poly, Thick-Al, G-band(512FOV) - AEC1_3</b>													
Term	Pointing (x, y)		Comment										
12/22 20:53:02 - 12/23 02:22:00	Track ( 711.0, -436.7)	<sup>Ⓜ</sup> 12/22 20:50:00	# Track AR11036										
12/23 06:12:02 - 12/23 17:59:54	Track ( 751.0, -438.3)	<sup>Ⓜ</sup> 12/23 06:09:00	#Track AR11036										
12/24 00:03:02 - 12/24 06:16:54	Track ( 811.6, -442.0)	<sup>Ⓜ</sup> 12/24 00:00:00	Track AR11036										
12/24 06:30:00 - 12/24 09:40:00	Fixed ( 828.0, -443.0)		observe AR11036 with fixed pointing										
<b>PROG= 09 Inf.-time(s)</b>													
└─ Subr= 1 1-time(s) 30.0sec													
└─ Seqn= 41 1-time(s) 120.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	512x512 (1024, 1024)	Q=98	0	0	2.0sec
└─ Seqn= 28 1-time(s) 30.0sec													
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	125ms	Obs	1x1	512x512 (1024, 1024)	Q=95	1	0	2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	250ms	Obs	1x1	512x512 (1024, 1024)	Q=95	1	0	2.0sec
	Open/thick-Al	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	512x512 (1024, 1024)	Q=95	1	0	2.0sec
└─ Subr= 2 30-time(s) 2.0sec													



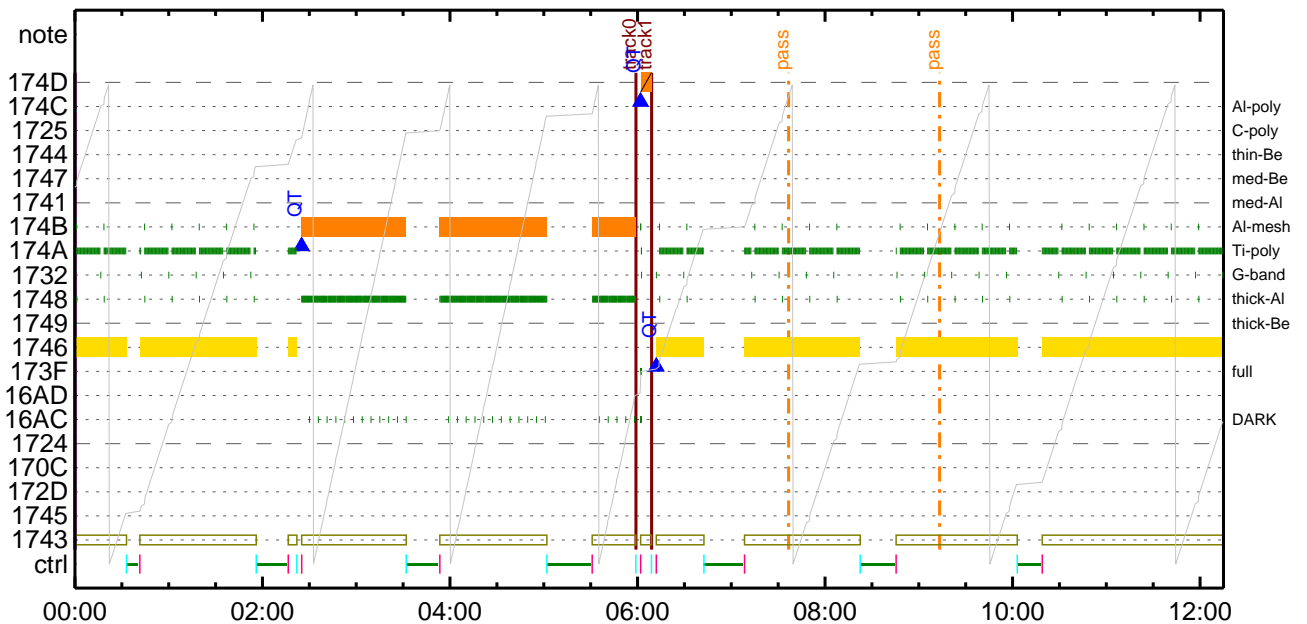
### CMDI #0983 2009/12/22



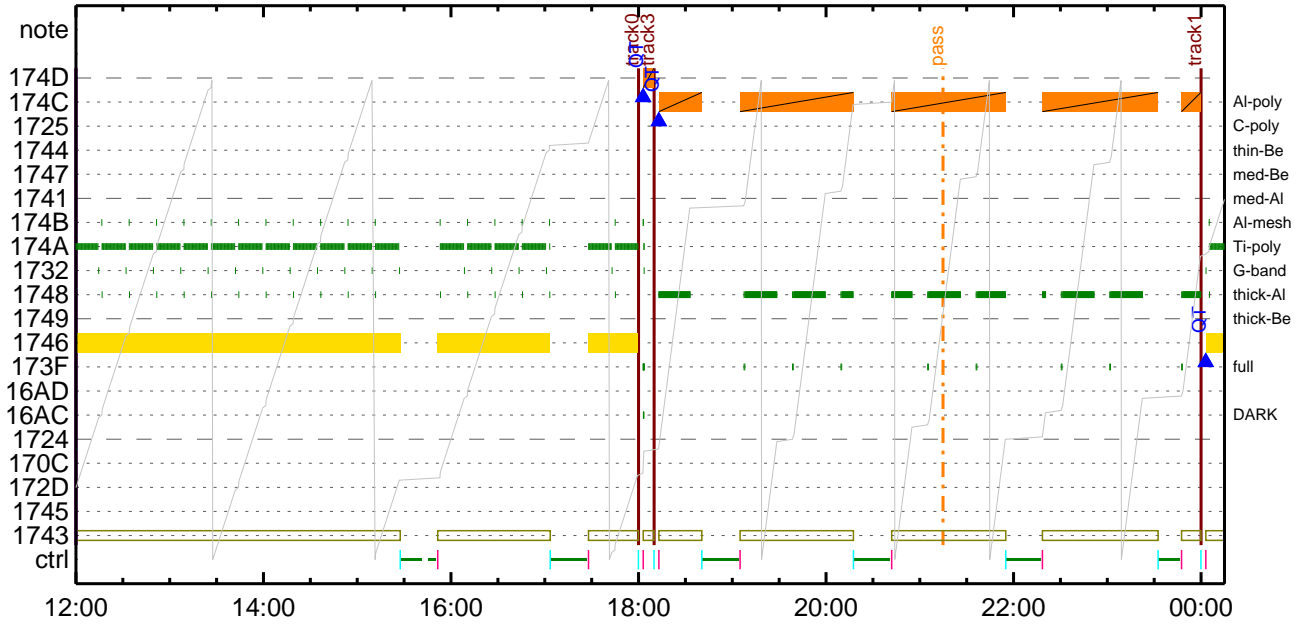
### CMDI #0983 2009/12/22



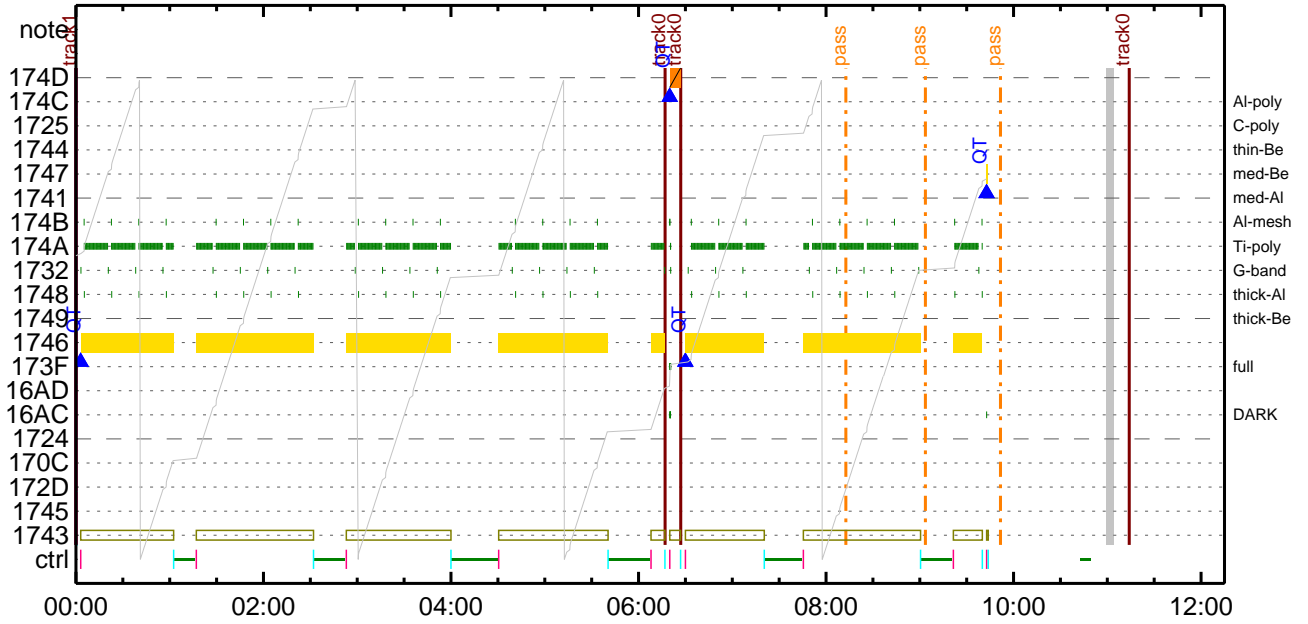
### CMDI #0983 2009/12/23



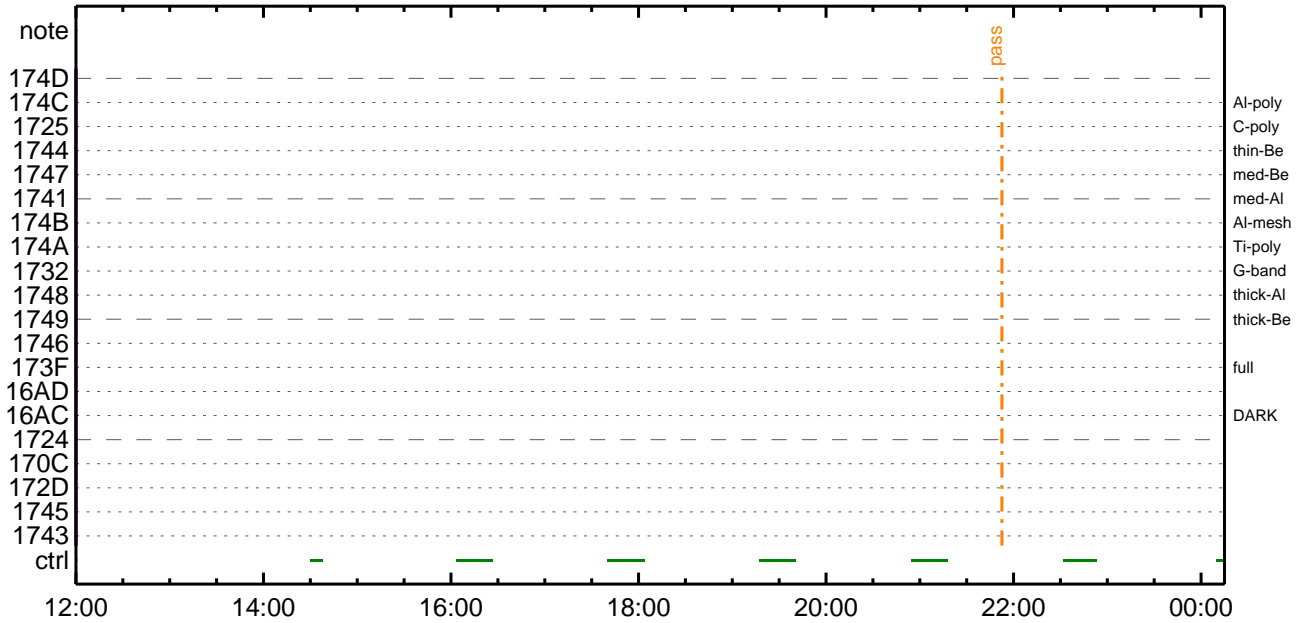
### CMDI #0983 2009/12/23



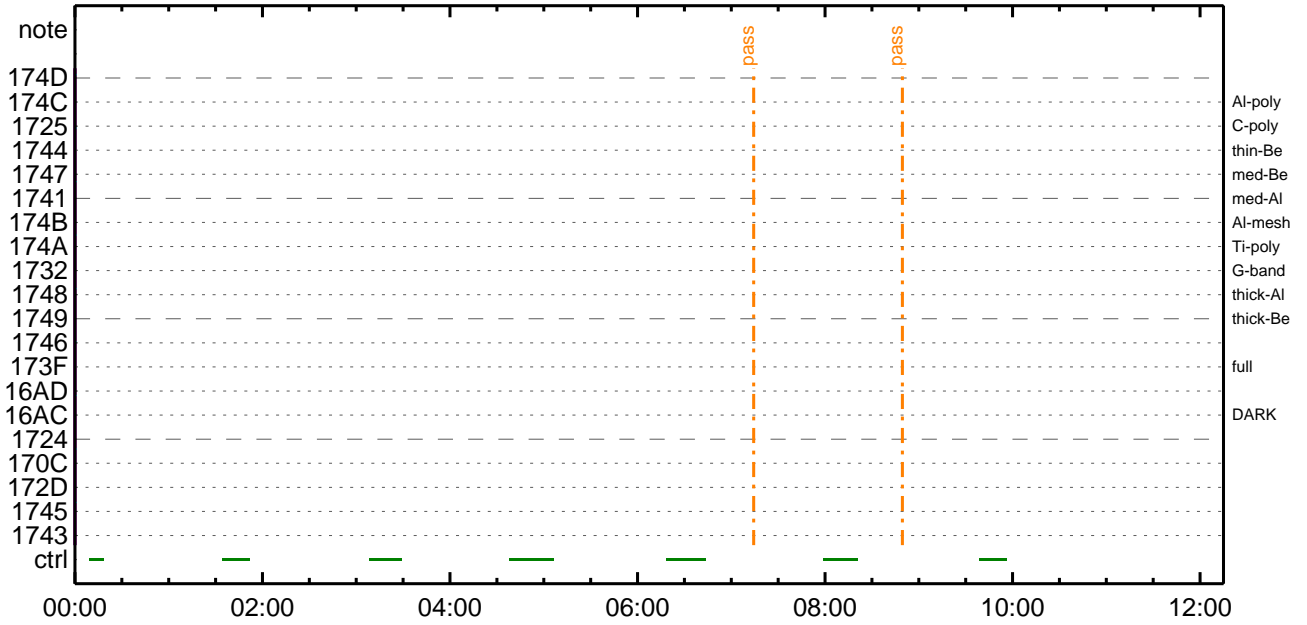
### CMDI #0983 2009/12/24



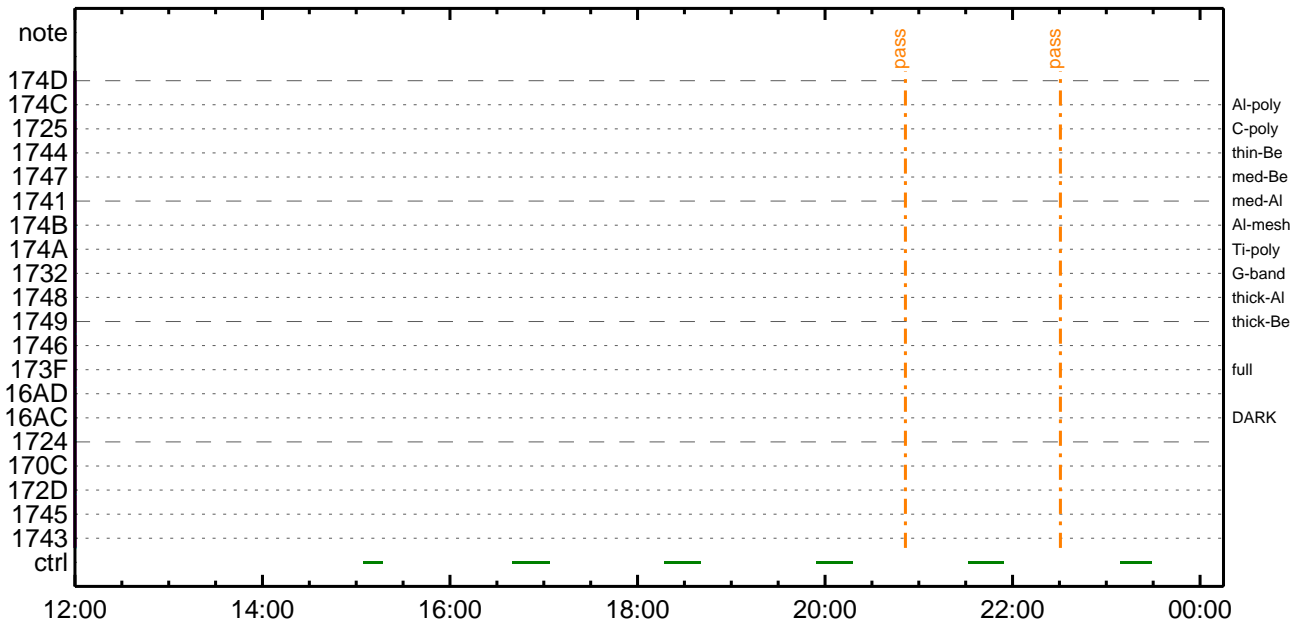
### CMDI #0983 2009/12/24



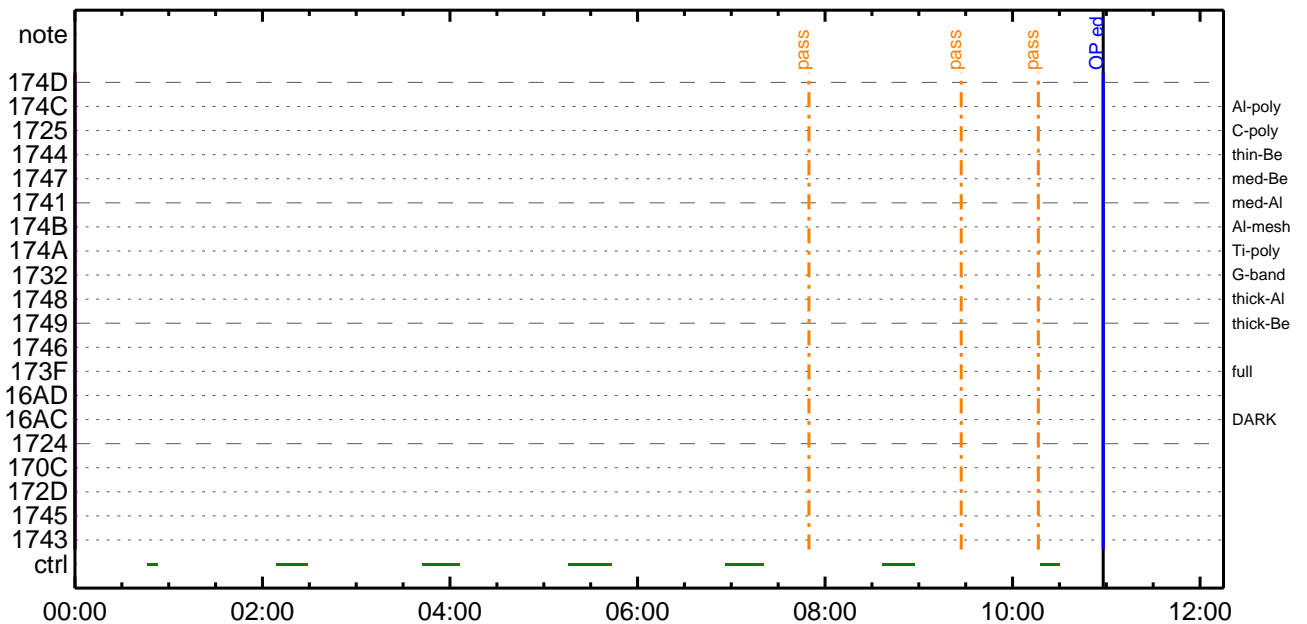
CMDI #0983 2009/12/25



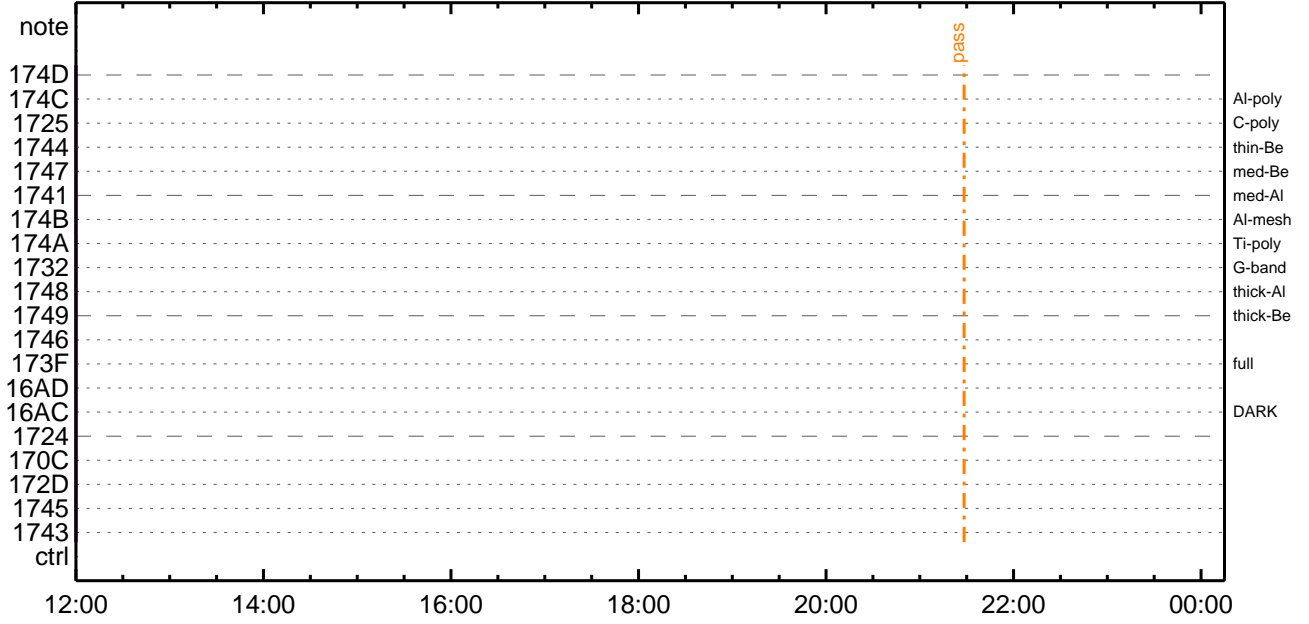
CMDI #0983 2009/12/25



CMDI #0983 2009/12/26



CMDI #0983 2009/12/26









```
0194 (MDP_known_event)
0195 C.
0196 C.
0197 . C. ***** ¥D¥!•İ Daily±;İÑøĒ'Øα¹αēDCBC•x²è *****
0198 . S. DC-BC dcbc-153:DCBC
0199 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0200 C.
0201 C.
0202 . C. ;ãLOS¥Á¥S¥Ã¥~¼Â»Ü;ã
0203 C.
0204 . C. ***** LOS *****
0205 C.
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```
0096 DC 07-F0 MDP_XRT_MODE_OBSV
0097 BC (c2)
0098 . C. ----- Success Verify ? OK / NG ____
0099 C.
0100 C. ***** XRT END *****
0101 C.
0102 . C. ***** MDP `úÃîñî»ò¼ŷñÊÂðñ¹ñèDCBC•x²è *****
0103 C. (¼á°îŷÓŷÃŷÈŷŦŷËŷáŷçŷèñÊ¼ñ¼Ã»Ûñ¹ñè)
0104 . S. DC-BC dcbc-402:DCBC
0105 (MDP_known_event)
0106 C.
0107 C.
0108 . C. ***** ŷDŷ¹•Ï Daily±¿ÍññÊ´Øñ¹ñèDCBC•x²è *****
0109 . S. DC-BC dcbc-153:DCBC
0110 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0111 C.
0112 C.
0113 . C. ¡ãLOSŷÁŷSŷÃŷ´¼Ã»Ûñ¹ñè
0114 C.
0115 . C. ***** LOS *****
0116 C.
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\*\*\* OP Sequence for XRT \*\*\*

2009/12/22	10:17:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/12/22	10:17:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/12/22	10:18:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	00 00 00 51 b2				
2009/12/22	10:18:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b				
2009/12/22	10:33:54.0	XRT_ARS_DIS_404_OG [0x194]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/12/22	10:33:56.0	XRT_FLD_DIS_405_OG [0x195]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/12/22	10:33:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/12/22	10:34:00.0	XRT_CTRL_AUTO_407_OG [0x197]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/12/22	10:54:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/12/22	10:54:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/12/22	10:55:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00 00 00 40 00				
2009/12/22	10:55:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b				
2009/12/22	10:58:54.0	XRT_ARS_DIS_404_OG [0x194]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/12/22	10:58:56.0	XRT_FLD_DIS_405_OG [0x195]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/12/22	10:58:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/12/22	10:59:00.0	XRT_CTRL_AUTO_407_OG [0x197]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/12/22	11:19:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/12/22	11:19:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/12/22	11:20:00.0	AOCS_ORe-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00 00 00 2e 4d				
2009/12/22	11:20:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b				
2009/12/22	11:23:54.0	XRT_ARS_DIS_404_OG [0x194]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/12/22	11:23:56.0	XRT_FLD_DIS_405_OG [0x195]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/12/22	11:23:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/12/22	11:24:00.0	XRT_CTRL_AUTO_407_OG [0x197]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/12/22	11:44:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/12/22	11:44:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/12/22	11:45:00.0	AOCS_ORe-point_Start_4_OG [0x09a]							
		AOCU_NM	5	02-76	00 00 00 1c 9b				
2009/12/22	11:45:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b				
2009/12/22	11:48:54.0	XRT_ARS_DIS_404_OG [0x194]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/12/22	11:48:56.0	XRT_FLD_DIS_405_OG [0x195]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/12/22	11:48:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/12/22	11:49:00.0	XRT_CTRL_AUTO_407_OG [0x197]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/12/22	12:09:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/12/22	12:09:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/12/22	12:10:00.0	AOCS_ORe-point_Start_5_OG [0x09b]							
		AOCU_NM	5	02-76	00 00 00 0a f1				
2009/12/22	12:10:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b				
2009/12/22	12:13:54.0	XRT_ARS_DIS_404_OG [0x194]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/12/22	12:13:56.0	XRT_FLD_DIS_405_OG [0x195]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/12/22	12:13:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/12/22	12:14:00.0	XRT_CTRL_AUTO_407_OG [0x197]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/12/22	12:34:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/12/22	12:34:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/12/22	12:35:00.0	AOCS_ORe-point_Start_6_OG [0x09c]							
		AOCU_NM	5	02-76	00 00 00 f9 40				
2009/12/22	12:35:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b				
2009/12/22	12:38:54.0	XRT_ARS_DIS_404_OG [0x194]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/12/22	12:38:56.0	XRT_FLD_DIS_405_OG [0x195]							

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2009/12/22	12:38:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]	MDP_XRT_FLD_DIS	1	07-F0	d9
2009/12/22	12:39:00.0	XRT_CTRL_AUTO_407_OG [0x197]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2009/12/22	12:59:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/12/22	12:59:56.0	XRT_FOCUS_POSITION_401_OG [0x191]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/12/22	13:00:00.0	AOCS_ORe-point_Start_7_OG [0x09d]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2009/12/22	13:00:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]	AOCU_NM	5	02-76	00 00 00 e7 8e
2009/12/22	13:03:54.0	XRT_ARS_DIS_404_OG [0x194]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b
2009/12/22	13:03:56.0	XRT_FLD_DIS_405_OG [0x195]	MDP_XRT_ARS_DIS	1	07-F0	d5
2009/12/22	13:03:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]	MDP_XRT_FLD_DIS	1	07-F0	d9
2009/12/22	13:04:00.0	XRT_CTRL_AUTO_407_OG [0x197]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2009/12/22	13:24:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/12/22	13:24:56.0	XRT_FOCUS_POSITION_401_OG [0x191]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/12/22	13:25:00.0	AOCS_ORe-point_Start_8_OG [0x09e]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2009/12/22	13:25:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]	AOCU_NM	5	02-76	00 00 00 d5 dc
2009/12/22	13:28:54.0	XRT_ARS_DIS_404_OG [0x194]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b
2009/12/22	13:28:56.0	XRT_FLD_DIS_405_OG [0x195]	MDP_XRT_ARS_DIS	1	07-F0	d5
2009/12/22	13:28:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]	MDP_XRT_FLD_DIS	1	07-F0	d9
2009/12/22	13:29:00.0	XRT_CTRL_AUTO_407_OG [0x197]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2009/12/22	13:49:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/12/22	13:49:56.0	XRT_FOCUS_POSITION_401_OG [0x191]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/12/22	13:50:00.0	AOCS_ORe-point_Start_9_OG [0x09f]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2009/12/22	13:50:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]	AOCU_NM	5	02-76	00 00 00 c4 32
2009/12/22	13:53:54.0	XRT_ARS_DIS_404_OG [0x194]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b
2009/12/22	13:53:56.0	XRT_FLD_DIS_405_OG [0x195]	MDP_XRT_ARS_DIS	1	07-F0	d5
2009/12/22	13:53:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]	MDP_XRT_FLD_DIS	1	07-F0	d9
2009/12/22	13:54:00.0	XRT_CTRL_AUTO_407_OG [0x197]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2009/12/22	14:14:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/12/22	14:14:56.0	XRT_FOCUS_POSITION_401_OG [0x191]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/12/22	14:15:00.0	AOCS_ORe-point_Start_10_OG [0x0a0]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2009/12/22	14:15:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]	AOCU_NM	5	02-76	00 00 00 b2 67
2009/12/22	14:18:54.0	XRT_ARS_DIS_404_OG [0x194]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b
2009/12/22	14:18:56.0	XRT_FLD_DIS_405_OG [0x195]	MDP_XRT_ARS_DIS	1	07-F0	d5
2009/12/22	14:18:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]	MDP_XRT_FLD_DIS	1	07-F0	d9
2009/12/22	14:19:00.0	XRT_CTRL_AUTO_407_OG [0x197]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2009/12/22	14:39:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/12/22	14:39:56.0	XRT_FOCUS_POSITION_401_OG [0x191]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/12/22	14:40:00.0	AOCS_ORe-point_Start_11_OG [0x0a1]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2009/12/22	14:40:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]	AOCU_NM	5	02-76	00 ec b5 52 66
2009/12/22	14:43:54.0	XRT_ARS_DIS_404_OG [0x194]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b
2009/12/22	14:43:56.0	XRT_FLD_DIS_405_OG [0x195]	MDP_XRT_ARS_DIS	1	07-F0	d5
2009/12/22	14:43:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]	MDP_XRT_FLD_DIS	1	07-F0	d9
2009/12/22	14:44:00.0	XRT_CTRL_AUTO_407_OG [0x197]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2009/12/22	15:04:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
2009/12/22	15:04:56.0	XRT_FOCUS_POSITION_401_OG [0x191]	MDP_XRT_CTRL_MANU	1	07-F0	c1
2009/12/22	15:05:00.0	AOCS_ORe-point_Start_12_OG [0x0a2]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2009/12/22	15:05:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]	AOCU_NM	5	02-76	00 e8 e6 41 f3
			MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b

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2009/12/22	15:08:54.0	XRT_ARS_DIS_404_OG [0x194]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/12/22	15:08:56.0	XRT_FLD_DIS_405_OG [0x195]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/12/22	15:08:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/12/22	15:09:00.0	XRT_CTRL_AUTO_407_OG [0x197]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/12/22	15:29:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/12/22	15:29:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/12/22	15:30:00.0	AOCS_ORe-point_Start_13_OG [0x0a3]							
		AOCU_NM	5	02-76	00 e8 5b 31 b2				
2009/12/22	15:30:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b				
2009/12/22	15:33:54.0	XRT_ARS_DIS_404_OG [0x194]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/12/22	15:33:56.0	XRT_FLD_DIS_405_OG [0x195]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/12/22	15:33:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/12/22	15:34:00.0	XRT_CTRL_AUTO_407_OG [0x197]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/12/22	15:54:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/12/22	15:54:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/12/22	15:55:00.0	AOCS_ORe-point_Start_14_OG [0x0a4]							
		AOCU_NM	5	02-76	00 e8 19 21 26				
2009/12/22	15:55:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b				
2009/12/22	15:58:54.0	XRT_ARS_DIS_404_OG [0x194]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/12/22	15:58:56.0	XRT_FLD_DIS_405_OG [0x195]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/12/22	15:58:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/12/22	15:59:00.0	XRT_CTRL_AUTO_407_OG [0x197]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/12/22	16:49:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/12/22	16:49:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/12/22	16:50:00.0	AOCS_ORe-point_Start_15_OG [0x0a5]							
		AOCU_NM	5	02-76	00 e7 e8 10 31				
2009/12/22	16:50:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b				
2009/12/22	16:53:54.0	XRT_ARS_DIS_404_OG [0x194]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/12/22	16:53:56.0	XRT_FLD_DIS_405_OG [0x195]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/12/22	16:53:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/12/22	16:54:00.0	XRT_CTRL_AUTO_407_OG [0x197]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/12/22	17:14:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/12/22	17:14:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/12/22	17:15:00.0	AOCS_ORe-point_Start_16_OG [0x0a6]							
		AOCU_NM	5	02-76	00 e7 e8 fe da				
2009/12/22	17:15:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b				
2009/12/22	17:18:54.0	XRT_ARS_DIS_404_OG [0x194]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/12/22	17:18:56.0	XRT_FLD_DIS_405_OG [0x195]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/12/22	17:18:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/12/22	17:19:00.0	XRT_CTRL_AUTO_407_OG [0x197]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/12/22	17:39:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/12/22	17:39:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/12/22	17:40:00.0	AOCS_ORe-point_Start_17_OG [0x0a7]							
		AOCU_NM	5	02-76	00 e7 e8 f1 9a				
2009/12/22	17:40:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b				
2009/12/22	17:43:54.0	XRT_ARS_DIS_404_OG [0x194]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2009/12/22	17:43:56.0	XRT_FLD_DIS_405_OG [0x195]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2009/12/22	17:43:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2009/12/22	17:44:00.0	XRT_CTRL_AUTO_407_OG [0x197]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2009/12/22	18:29:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2009/12/22	18:29:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2009/12/22	18:30:00.0	AOCS_ORe-point_Start_18_OG [0x0a8]							



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2009/12/22	18:30:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]	AOCU_NM	5	02-76	00 e8 19 e0 9c
		MDP_XRT_QT_PROG_SET		2	07-F0	c4 0b
2009/12/22	18:33:54.0	XRT_ARS_DIS_404_OG [0x194]				
		MDP_XRT_ARS_DIS		1	07-F0	d5
2009/12/22	18:33:56.0	XRT_FLD_DIS_405_OG [0x195]				
		MDP_XRT_FLD_DIS		1	07-F0	d9
2009/12/22	18:33:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]				
		MDP_XRT_FLRCTRL_DIS		1	07-F0	c9
2009/12/22	18:34:00.0	XRT_CTRL_AUTO_407_OG [0x197]				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0
2009/12/22	18:54:54.0	XRT_CTRL_MANU_400_OG [0x190]				
		MDP_XRT_CTRL_MANU		1	07-F0	c1
2009/12/22	18:54:56.0	XRT_FOCUS_POSITION_401_OG [0x191]				
		XRT_FOCUS_POSITION		4	07-F8	22 fe 97 00
2009/12/22	18:55:00.0	AOCS_Ore-point_Start_19_OG [0x0a9]				
		AOCU_NM		5	02-76	00 e8 5b d0 19
2009/12/22	18:55:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]				
		MDP_XRT_QT_PROG_SET		2	07-F0	c4 0b
2009/12/22	18:58:54.0	XRT_ARS_DIS_404_OG [0x194]				
		MDP_XRT_ARS_DIS		1	07-F0	d5
2009/12/22	18:58:56.0	XRT_FLD_DIS_405_OG [0x195]				
		MDP_XRT_FLD_DIS		1	07-F0	d9
2009/12/22	18:58:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]				
		MDP_XRT_FLRCTRL_DIS		1	07-F0	c9
2009/12/22	18:59:00.0	XRT_CTRL_AUTO_407_OG [0x197]				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0
2009/12/22	19:19:54.0	XRT_CTRL_MANU_400_OG [0x190]				
		MDP_XRT_CTRL_MANU		1	07-F0	c1
2009/12/22	19:19:56.0	XRT_FOCUS_POSITION_401_OG [0x191]				
		XRT_FOCUS_POSITION		4	07-F8	22 fe 97 00
2009/12/22	19:20:00.0	AOCS_Ore-point_Start_20_OG [0x0aa]				
		AOCU_NM		5	02-76	00 e8 e6 bf cf
2009/12/22	19:20:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]				
		MDP_XRT_QT_PROG_SET		2	07-F0	c4 0b
2009/12/22	19:23:54.0	XRT_ARS_DIS_404_OG [0x194]				
		MDP_XRT_ARS_DIS		1	07-F0	d5
2009/12/22	19:23:56.0	XRT_FLD_DIS_405_OG [0x195]				
		MDP_XRT_FLD_DIS		1	07-F0	d9
2009/12/22	19:23:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]				
		MDP_XRT_FLRCTRL_DIS		1	07-F0	c9
2009/12/22	19:24:00.0	XRT_CTRL_AUTO_407_OG [0x197]				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0
2009/12/22	20:04:54.0	XRT_CTRL_MANU_400_OG [0x190]				
		MDP_XRT_CTRL_MANU		1	07-F0	c1
2009/12/22	20:04:56.0	XRT_FOCUS_POSITION_401_OG [0x191]				
		XRT_FOCUS_POSITION		4	07-F8	22 fe 97 00
2009/12/22	20:05:00.0	AOCS_Ore-point_Start_21_OG [0x0ab]				
		AOCU_NM		5	02-76	00 ec b5 af 65
2009/12/22	20:05:16.0	XRT_QT_PROG_SET_427_OG [0x1ab]				
		MDP_XRT_QT_PROG_SET		2	07-F0	c4 0b
2009/12/22	20:08:54.0	XRT_ARS_DIS_404_OG [0x194]				
		MDP_XRT_ARS_DIS		1	07-F0	d5
2009/12/22	20:08:56.0	XRT_FLD_DIS_405_OG [0x195]				
		MDP_XRT_FLD_DIS		1	07-F0	d9
2009/12/22	20:08:58.0	XRT_FLRCTRL_DIS_423_OG [0x1a7]				
		MDP_XRT_FLRCTRL_DIS		1	07-F0	c9
2009/12/22	20:09:00.0	XRT_CTRL_AUTO_407_OG [0x197]				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0
2009/12/22	20:39:54.0	XRT_CTRL_MANU_400_OG [0x190]				
		MDP_XRT_CTRL_MANU		1	07-F0	c1
2009/12/22	20:39:56.0	XRT_FOCUS_POSITION_408_OG [0x198]				
		XRT_FOCUS_POSITION		4	07-F8	22 ff aa 00
2009/12/22	20:40:00.0	AOCS_Ore-point_Start_22_OG [0x0ac]				
		AOCU_NM		5	02-76	00 00 00 00 00
2009/12/22	20:40:16.0	XRT_FLD_DIS_409_OG [0x199]				
		MDP_XRT_FLD_DIS		1	07-F0	d9
2009/12/22	20:40:18.0	XRT_FLRCTRL_DIS_410_OG [0x19a]				
		MDP_XRT_FLRCTRL_DIS		1	07-F0	c9
2009/12/22	20:40:20.0	XRT_ARS_DIS_411_OG [0x19b]				
		MDP_XRT_ARS_DIS		1	07-F0	d5
2009/12/22	20:42:58.0	XRT_QT_PROG_SET_435_OG [0x1b3]				
		MDP_XRT_QT_PROG_SET		2	07-F0	c4 14
2009/12/22	20:43:00.0	XRT_CTRL_AUTO_407_OG [0x197]				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0
2009/12/22	20:49:54.0	XRT_CTRL_MANU_400_OG [0x190]				
		MDP_XRT_CTRL_MANU		1	07-F0	c1
2009/12/22	20:49:56.0	XRT_AEC_RESET_403_OG [0x193]				
		MDP_XRT_AEC_RESET		1	07-F0	d0
2009/12/22	20:49:58.0	XRT_FOCUS_POSITION_413_OG [0x19d]				
		XRT_FOCUS_POSITION		4	07-F8	22 fe 97 00
2009/12/22	20:50:00.0	AOCS_Ore-point_Start_23_OG [0x0ad]				
		AOCU_NM		5	02-76	01 00 00 00 00
2009/12/22	20:50:18.0	XRT_FLD_DIS_409_OG [0x199]				
		MDP_XRT_FLD_DIS		1	07-F0	d9
2009/12/22	20:50:20.0	XRT_FLRCTRL_DIS_410_OG [0x19a]				
		MDP_XRT_FLRCTRL_DIS		1	07-F0	c9
2009/12/22	20:50:22.0	XRT_ARS_DIS_411_OG [0x19b]				
		MDP_XRT_ARS_DIS		1	07-F0	d5
2009/12/22	20:53:00.0	XRT_QT_PROG_SET_426_OG [0x1aa]				
		MDP_XRT_QT_PROG_SET		2	07-F0	c4 09
2009/12/22	20:53:02.5	XRT_CTRL_AUTO_407_OG [0x197]				
		MDP_XRT_CTRL_AUTO		1	07-F0	c0



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2009/12/23	15:27:30.0	XRT_CTRL_MANU_419_OG [0x1a3]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/23	15:50:30.0	XRT_Custom_420_OG [0x1a4]						
2009/12/23	15:51:30.0	XRT_CTRL_AUTO_416_OG [0x1a0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/23	17:03:30.0	XRT_CTRL_MANU_419_OG [0x1a3]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/23	17:27:00.0	XRT_Custom_420_OG [0x1a4]						
2009/12/23	17:28:00.0	XRT_CTRL_AUTO_416_OG [0x1a0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/23	17:59:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/23	17:59:56.0	XRT_FOCUS_POSITION_408_OG [0x198]	XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00		
2009/12/23	18:00:00.0	AOCS_ORe-point_Start_22_OG [0x0ac]	AOCU_NM	5	02-76	00 00 00 00 00		
2009/12/23	18:00:16.0	XRT_FLD_DIS_409_OG [0x199]	MDP_XRT_FLD_DIS	1	07-F0	d9		
2009/12/23	18:00:18.0	XRT_FLRCTRL_DIS_410_OG [0x19a]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9		
2009/12/23	18:00:20.0	XRT_ARS_DIS_411_OG [0x19b]	MDP_XRT_ARS_DIS	1	07-F0	d5		
2009/12/23	18:02:58.0	XRT_QT_PROG_SET_435_OG [0x1b3]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 14		
2009/12/23	18:03:00.0	XRT_CTRL_AUTO_407_OG [0x197]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/23	18:09:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/23	18:09:56.0	XRT_FOCUS_POSITION_408_OG [0x198]	XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00		
2009/12/23	18:10:00.0	AOCS_ORe-point_Start_24_OG [0x0ae]	AOCU_NM	5	02-76	03 00 00 00 00		
2009/12/23	18:10:16.0	XRT_AEC_RESET_403_OG [0x193]	MDP_XRT_AEC_RESET	1	07-F0	d0		
2009/12/23	18:10:18.0	XRT_FLD_DIS_409_OG [0x199]	MDP_XRT_FLD_DIS	1	07-F0	d9		
2009/12/23	18:10:20.0	XRT_FLRCTRL_DIS_410_OG [0x19a]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9		
2009/12/23	18:10:22.0	XRT_ARS_DIS_411_OG [0x19b]	MDP_XRT_ARS_DIS	1	07-F0	d5		
2009/12/23	18:13:00.0	XRT_QT_PROG_SET_433_OG [0x1b1]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 13		
2009/12/23	18:13:02.0	XRT_CTRL_AUTO_407_OG [0x197]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/23	18:40:30.0	XRT_CTRL_MANU_419_OG [0x1a3]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/23	19:04:00.0	XRT_Custom_420_OG [0x1a4]						
2009/12/23	19:05:00.0	XRT_CTRL_AUTO_416_OG [0x1a0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/23	20:17:30.0	XRT_CTRL_MANU_419_OG [0x1a3]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/23	20:41:00.0	XRT_Custom_420_OG [0x1a4]						
2009/12/23	20:42:00.0	XRT_CTRL_AUTO_416_OG [0x1a0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/23	21:55:00.0	XRT_CTRL_MANU_419_OG [0x1a3]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/23	22:17:30.0	XRT_Custom_420_OG [0x1a4]						
2009/12/23	22:18:30.0	XRT_CTRL_AUTO_416_OG [0x1a0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/23	23:32:30.0	XRT_CTRL_MANU_419_OG [0x1a3]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/23	23:46:30.0	XRT_Custom_420_OG [0x1a4]						
2009/12/23	23:47:30.0	XRT_CTRL_AUTO_416_OG [0x1a0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/23	23:59:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/23	23:59:56.0	XRT_AEC_RESET_403_OG [0x193]	MDP_XRT_AEC_RESET	1	07-F0	d0		
2009/12/23	23:59:58.0	XRT_FOCUS_POSITION_413_OG [0x19d]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00		
2009/12/24	00:00:00.0	AOCS_ORe-point_Start_23_OG [0x0ad]	AOCU_NM	5	02-76	01 00 00 00 00		
2009/12/24	00:00:18.0	XRT_FLD_DIS_409_OG [0x199]	MDP_XRT_FLD_DIS	1	07-F0	d9		
2009/12/24	00:00:20.0	XRT_FLRCTRL_DIS_410_OG [0x19a]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9		
2009/12/24	00:00:22.0	XRT_ARS_DIS_411_OG [0x19b]	MDP_XRT_ARS_DIS	1	07-F0	d5		
2009/12/24	00:03:00.0	XRT_QT_PROG_SET_426_OG [0x1aa]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 09		
2009/12/24	00:03:02.5	XRT_CTRL_AUTO_407_OG [0x197]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/24	01:02:30.0	XRT_CTRL_MANU_419_OG [0x1a3]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/24	01:16:00.0	XRT_Custom_420_OG [0x1a4]						
2009/12/24	01:17:00.0	XRT_CTRL_AUTO_416_OG [0x1a0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/24	02:32:00.0	XRT_CTRL_MANU_419_OG [0x1a3]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/24	02:52:00.5	XRT_Custom_420_OG [0x1a4]						
2009/12/24	02:53:00.5	XRT_CTRL_AUTO_416_OG [0x1a0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/24	04:00:00.0	XRT_CTRL_MANU_419_OG [0x1a3]						

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2009/12/24	04:29:30.0	XRT_Custom_420_OG [0x1a4]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/24	04:30:30.0	XRT_CTRL_AUTO_416_OG [0x1a0]						
2009/12/24	05:40:30.0	XRT_CTRL_MANU_419_OG [0x1a3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/24	06:07:00.0	XRT_Custom_420_OG [0x1a4]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/24	06:08:00.0	XRT_CTRL_AUTO_416_OG [0x1a0]						
2009/12/24	06:16:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/24	06:16:56.0	XRT_FOCUS_POSITION_408_OG [0x198]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/24	06:17:00.0	AOCS_ORe-point_Start_22_OG [0x0ac]	XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00		
2009/12/24	06:17:16.0	XRT_FLD_DIS_409_OG [0x199]	AOCU_NM	5	02-76	00 00 00 00 00		
2009/12/24	06:17:18.0	XRT_FLRCTRL_DIS_410_OG [0x19a]	MDP_XRT_FLD_DIS	1	07-F0	d9		
2009/12/24	06:17:20.0	XRT_ARS_DIS_411_OG [0x19b]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9		
2009/12/24	06:19:58.0	XRT_QT_PROG_SET_435_OG [0x1b3]	MDP_XRT_ARS_DIS	1	07-F0	d5		
2009/12/24	06:20:00.0	XRT_CTRL_AUTO_407_OG [0x197]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 14		
2009/12/24	06:26:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/24	06:26:56.0	XRT_FOCUS_POSITION_413_OG [0x19d]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/24	06:27:00.0	AOCS_ORe-point_Start_25_OG [0x0af]	XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00		
2009/12/24	06:27:16.0	XRT_FLD_DIS_409_OG [0x199]	AOCU_NM	5	02-76	00 27 64 b6 67		
2009/12/24	06:27:18.0	XRT_FLRCTRL_DIS_410_OG [0x19a]	MDP_XRT_FLD_DIS	1	07-F0	d9		
2009/12/24	06:27:20.0	XRT_ARS_DIS_411_OG [0x19b]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9		
2009/12/24	06:29:58.0	XRT_QT_PROG_SET_426_OG [0x1aa]	MDP_XRT_ARS_DIS	1	07-F0	d5		
2009/12/24	06:30:00.0	XRT_CTRL_AUTO_407_OG [0x197]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 09		
2009/12/24	07:20:30.5	XRT_CTRL_MANU_419_OG [0x1a3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/24	07:44:30.0	XRT_Custom_420_OG [0x1a4]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/24	07:45:30.0	XRT_CTRL_AUTO_416_OG [0x1a0]						
2009/12/24	09:00:30.0	XRT_CTRL_MANU_419_OG [0x1a3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/24	09:20:30.0	XRT_Custom_420_OG [0x1a4]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/24	09:21:30.0	XRT_CTRL_AUTO_416_OG [0x1a0]						
2009/12/24	09:40:00.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/24	09:40:02.0	XRT_FLD_DIS_409_OG [0x199]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
2009/12/24	09:40:04.0	XRT_FLRCTRL_DIS_410_OG [0x19a]	MDP_XRT_FLD_DIS	1	07-F0	d9		
2009/12/24	09:40:06.0	XRT_ARS_DIS_411_OG [0x19b]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9		
2009/12/24	09:42:44.0	XRT_QT_PROG_SET_429_OG [0x1ad]	MDP_XRT_ARS_DIS	1	07-F0	d5		
2009/12/24	09:42:46.0	XRT_CTRL_AUTO_447_OG [0x1bf]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 10		
2009/12/24	09:43:46.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_AUTO	1	07-F0	c0		
2009/12/24	11:14:00.0	AOCS_ORe-point_Start_22_OG [0x0ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1		
		AOCU_NM		5	02-76	00 00 00 00 00		