

# XRT Timeline to be uploaded on 2008/06/12

Period: 2008/06/12 09:54:00 - 2008/06/17 10:49:00

\* \* \* \* \*

## Normal mode

\* \* \* \* \*

XOB #155F: Axion_Study_no-AEC_Med-Be-12s												
Term	Pointing (x, y)				Comment							
06/12 10:05:58 - 06/12 17:34:54	Fixed ( 0.0, 0.0)				# OP start + 10min XRT Axion study							
<b>PROG= 04 Inf.-time(s)</b>												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 12 25-time(s) 4.0sec												
└─ med-Be/Open med-Be/Open close Safe Norm 11.3s Obs 8x8 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─ Subr= 2 1-time(s) 2.0sec												
└─ Seqn= 52 1-time(s) 4.0sec												
└─ med-Be/Open med-Be/Open close Safe Dark 11.3s Obs 8x8 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #155: Synoptic Q90 2x2 - Al/mesh(128/1024) + Dark cal(512 Q98) + Ti-poly(256/4096) + G-band(16)												
Term	Pointing (x, y)				Comment							
06/12 17:36:58 - 06/12 17:44:54	Fixed ( 0.0, 0.0)				synoptic, shifted -25.0 min							
06/13 06:01:58 - 06/13 06:09:54	Fixed ( 0.0, 0.0)				synoptic							
06/13 18:03:58 - 06/13 18:11:54	Fixed ( 0.0, 0.0)				synoptic, shifted 2.0 min							
06/14 06:33:28 - 06/14 06:41:24	Fixed ( 0.0, 0.0)				synoptic, shifted 31.5 min							
<b>PROG= 20 1-time(s)</b>												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 40 1-time(s) 2.0sec												
└─ Open/Al-mesh Open/Ti-poly close Safe Norm 125ms Obs 2x2 2048x2048 (1024, 1024) Q=90 0 0 2.0sec												
└─ Open/Al-mesh Open/Ti-poly close Safe Norm 1.00s Obs 2x2 2048x2048 (1024, 1024) Q=90 0 0 2.0sec												
└─ Seqn= 72 1-time(s) 2.0sec												
└─ Open/Al-mesh Open/Al-mesh close Safe Dark 500ms Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec												
└─ Seqn= 8 1-time(s) 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Norm 250ms Obs 2x2 2048x2048 (1024, 1024) Q=90 0 0 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Norm 4.00s Obs 2x2 2048x2048 (1024, 1024) Q=90 0 0 2.0sec												
└─ Seqn= 46 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												
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

\* \* \* \* \*

## Flare mode

\* \* \* \* \*

NOT USED

\* \* \* \* \*

## Active Region Search

\* \* \* \* \*

NOT USED

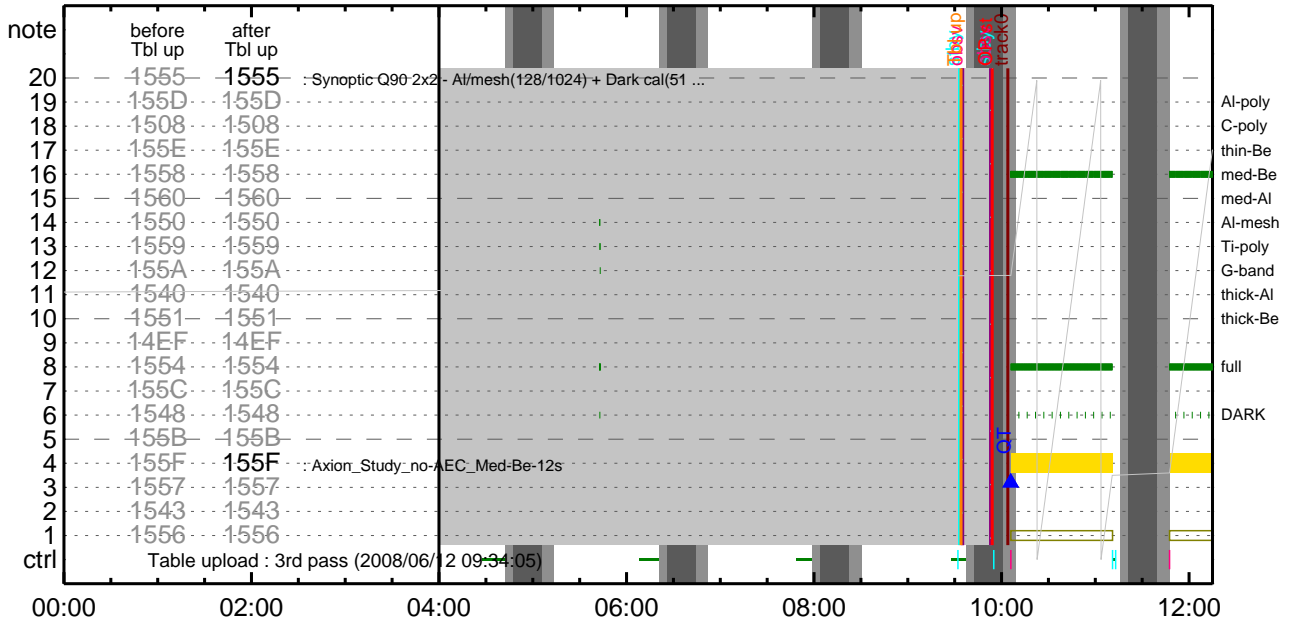
\* \* \* \* \*

## Flare Detection

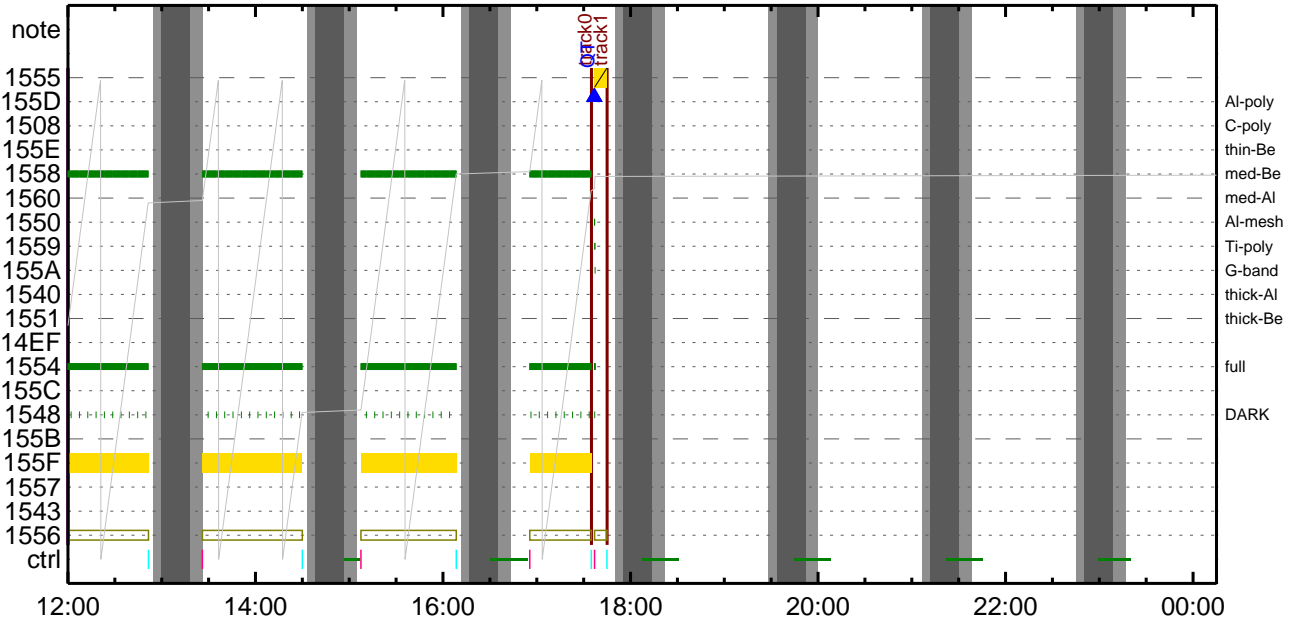
\* \* \* \* \*

NOT USED

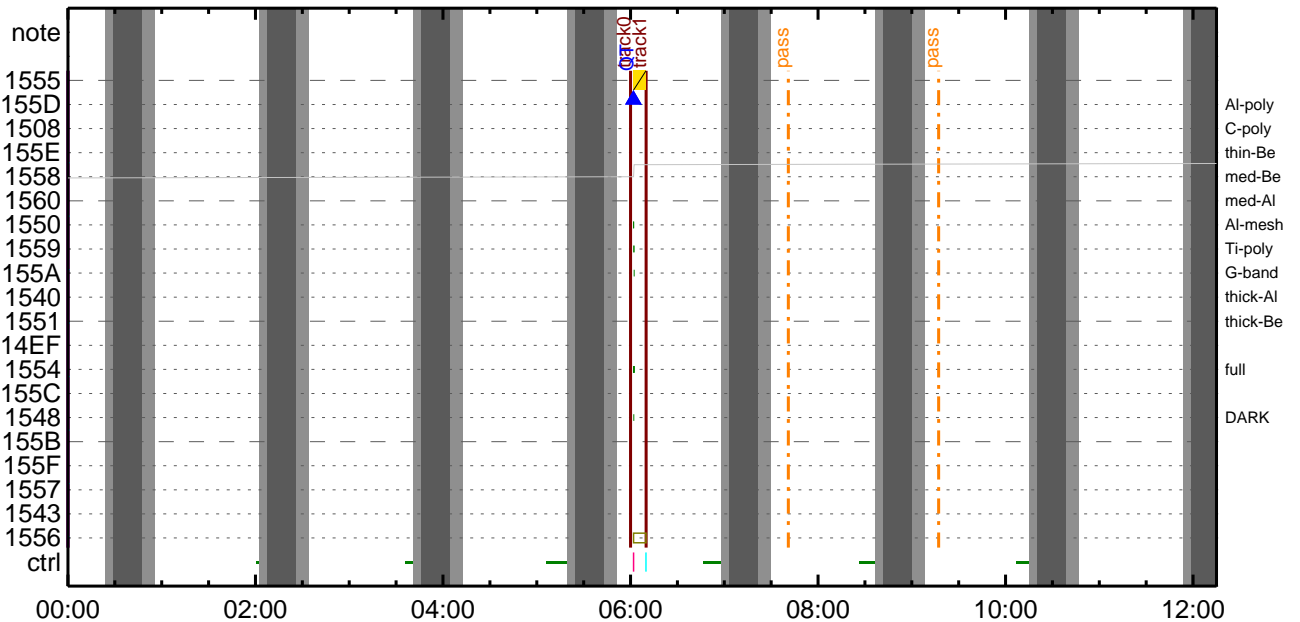
### CMDI #0979 2008/06/12



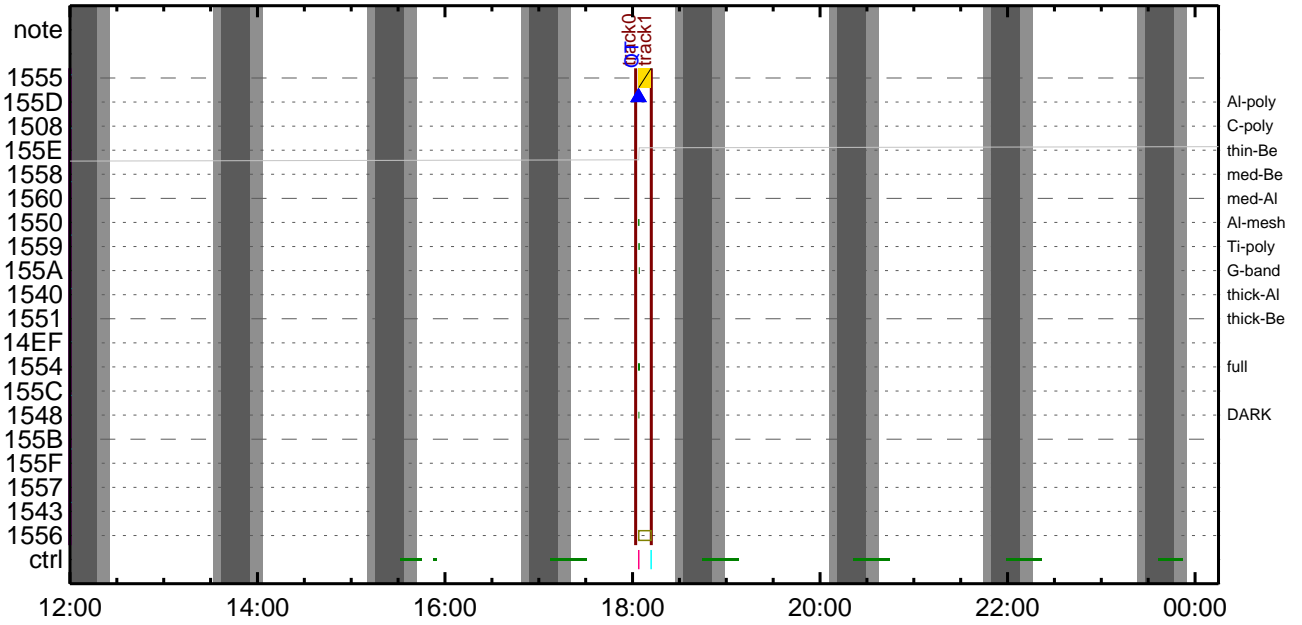
### CMDI #0979 2008/06/12



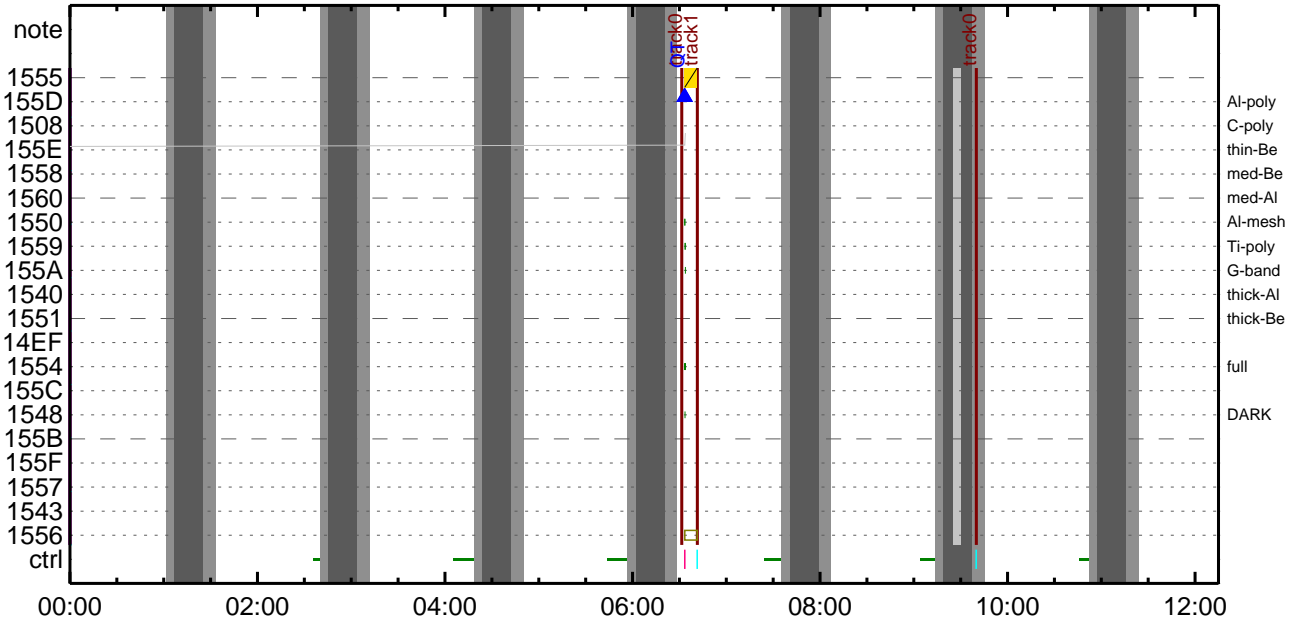
### CMDI #0979 2008/06/13



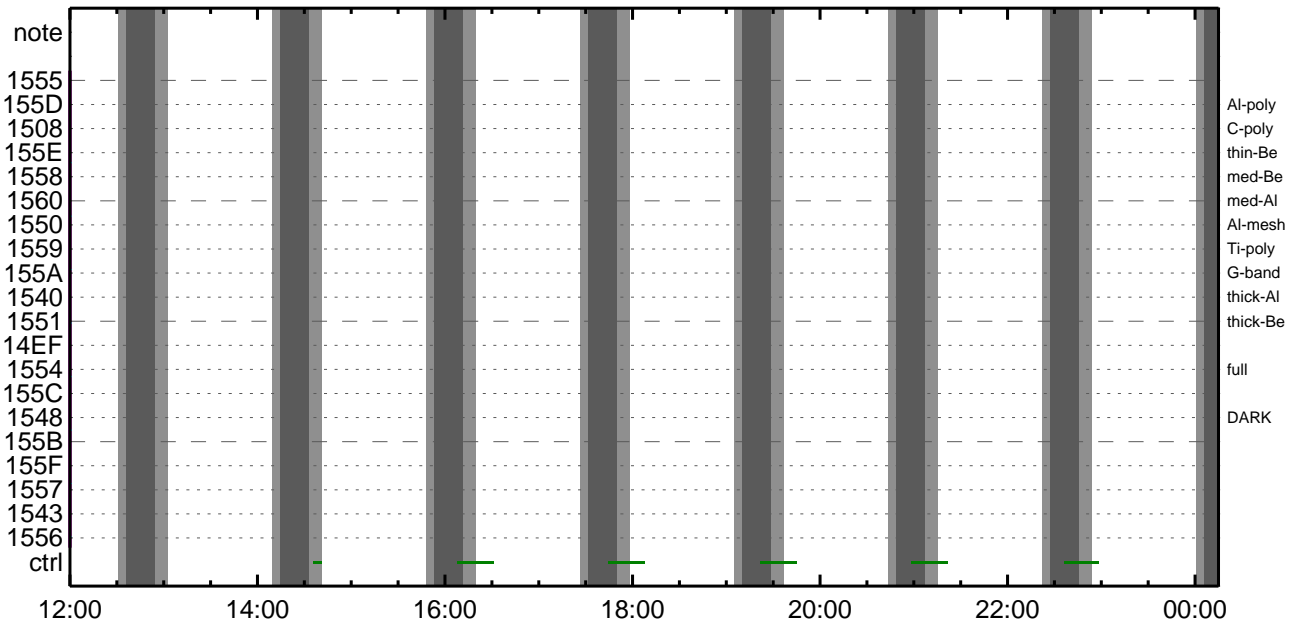
CMDI #0979 2008/06/13



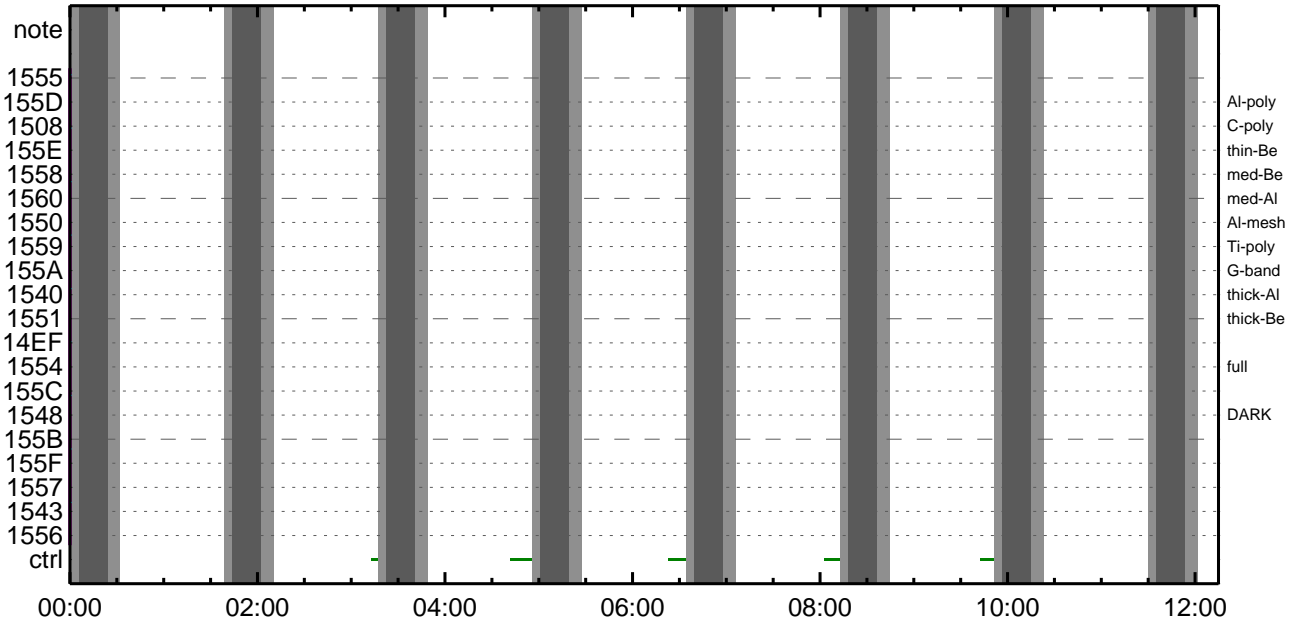
CMDI #0979 2008/06/14



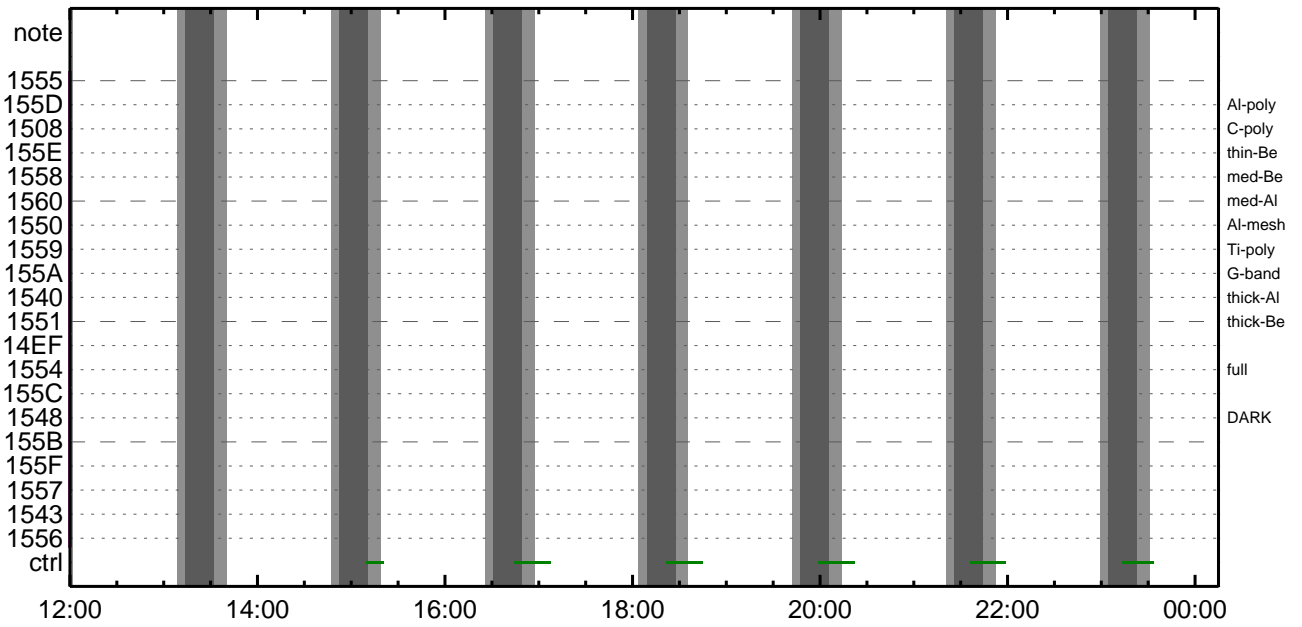
CMDI #0979 2008/06/14



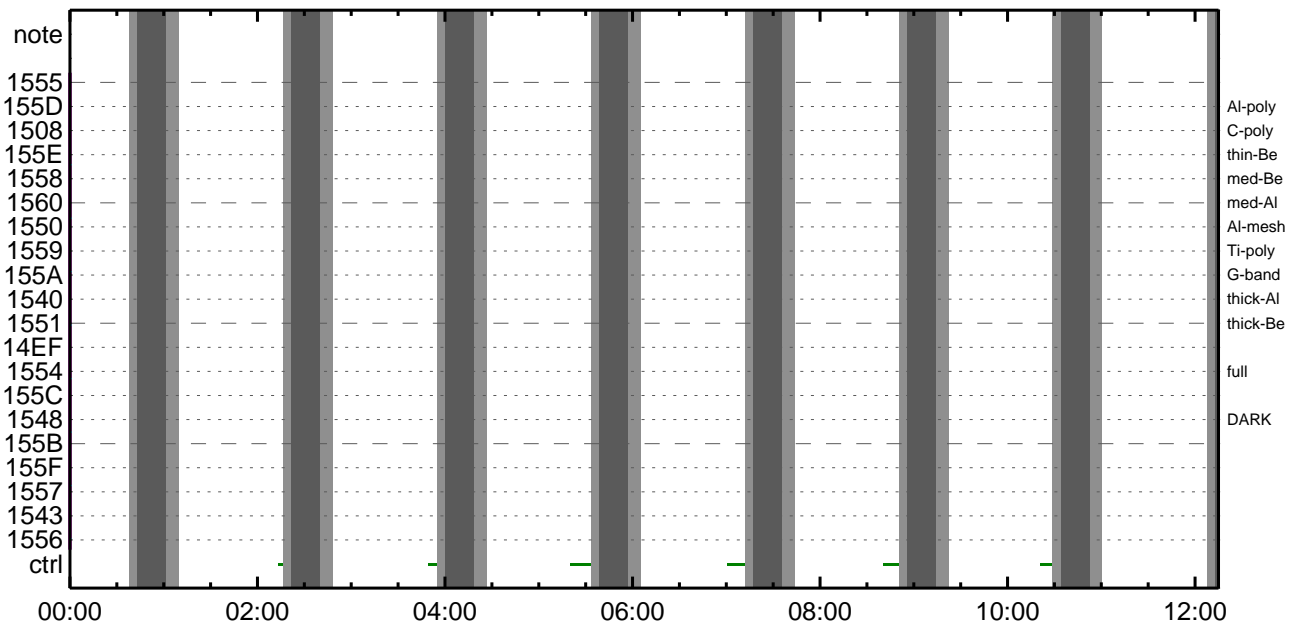
CMDI #0979 2008/06/15



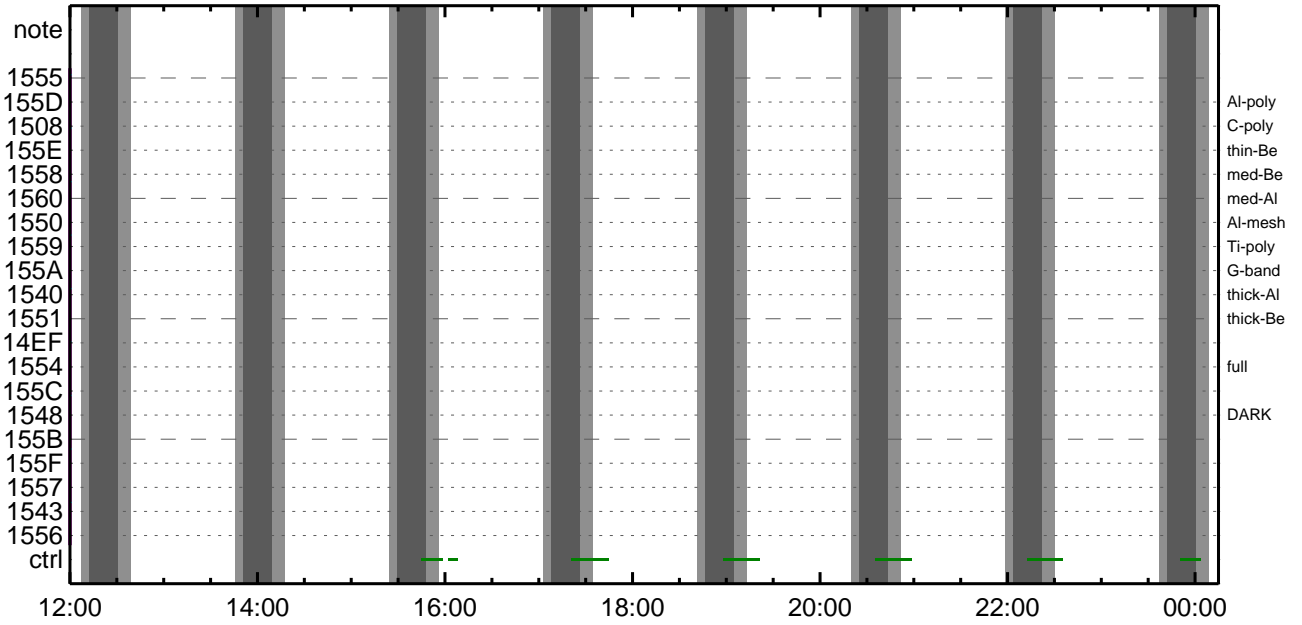
CMDI #0979 2008/06/15



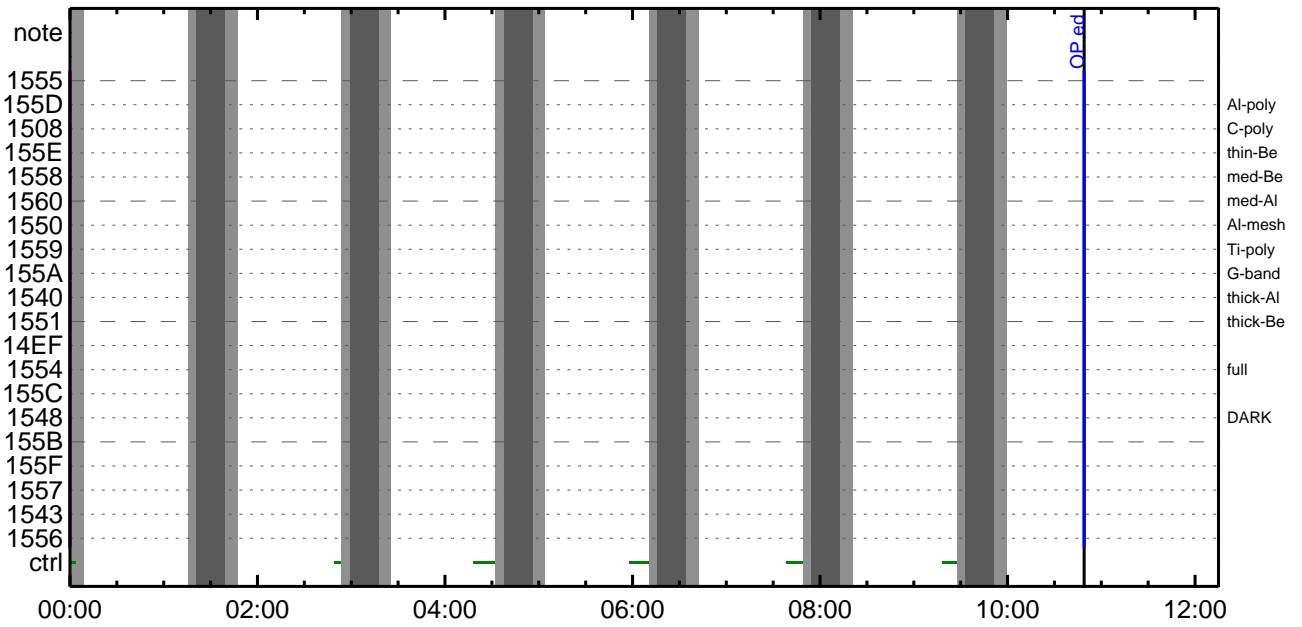
CMDI #0979 2008/06/16



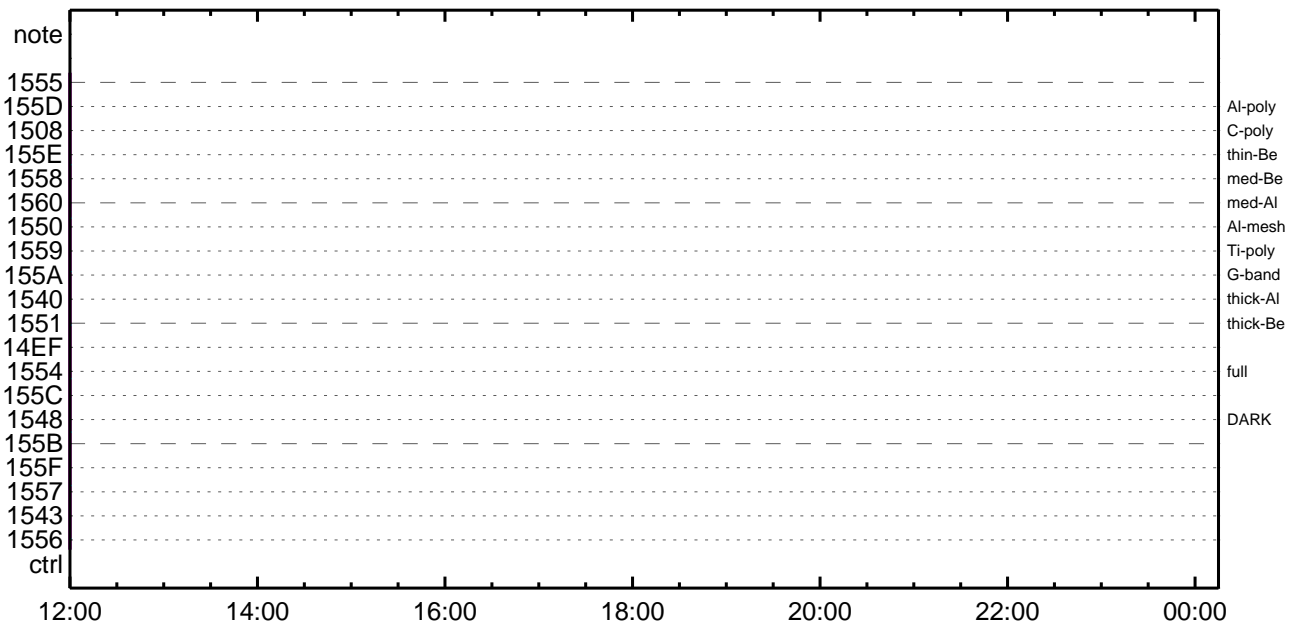
CMDI #0979 2008/06/16



CMDI #0979 2008/06/17



CMDI #0979 2008/06/17







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0194 (MDP_known_event)
0195 C.
0196 C.
0197 . C. ***** ¥ÐŸ!•İ Daily±;İÑøĒ'Øσ¹αēDCBC•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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\*\*\* OP Sequence for XRT \*\*\*

2008/06/12	09:55:00.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/12	10:04:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2008/06/12	10:05:30.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				
2008/06/12	10:05:50.0	XRT_QT_PROG_SET_446_OG [0x1be]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 04				
2008/06/12	10:05:52.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/12	10:05:54.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/12	10:05:56.0	XRT_ARS_DIS_422_OG [0x1a6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/06/12	10:05:58.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/12	11:11:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/12	11:13:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/12	11:39:30.0	XRT_Custom_421_OG [0x1a5]							
2008/06/12	11:47:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/12	12:51:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/12	13:18:00.0	XRT_Custom_421_OG [0x1a5]							
2008/06/12	13:26:00.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/12	14:30:00.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/12	15:06:30.0	XRT_Custom_430_OG [0x1ae]							
2008/06/12	15:07:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/12	16:08:30.0	XRT_CTRL_MANU_435_OG [0x1b3]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/12	16:54:30.0	XRT_Custom_430_OG [0x1ae]							
2008/06/12	16:55:30.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/12	17:34:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/12	17:35:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2008/06/12	17:36:30.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2008/06/12	17:36:50.0	XRT_QT_PROG_SET_440_OG [0x1b8]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 14				
2008/06/12	17:36:52.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/12	17:36:54.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/12	17:36:56.0	XRT_ARS_DIS_418_OG [0x1a2]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/06/12	17:36:58.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/12	17:44:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/12	17:45:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	01 00 00 00 00				
2008/06/13	06:00:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2008/06/13	06:01:30.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2008/06/13	06:01:50.0	XRT_QT_PROG_SET_440_OG [0x1b8]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 14				
2008/06/13	06:01:52.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/13	06:01:54.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/13	06:01:56.0	XRT_ARS_DIS_418_OG [0x1a2]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/06/13	06:01:58.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/13	06:09:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/13	06:10:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	01 00 00 00 00				
2008/06/13	18:02:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2008/06/13	18:03:30.0	XRT_FOCUS_POSITION_442_OG [0x1ba]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2008/06/13	18:03:50.0	XRT_QT_PROG_SET_440_OG [0x1b8]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 14				
2008/06/13	18:03:52.0	XRT_FLD_DIS_419_OG [0x1a3]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/13	18:03:54.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/13	18:03:56.0	XRT_ARS_DIS_418_OG [0x1a2]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/06/13	18:03:58.0	XRT_CTRL_AUTO_432_OG [0x1b0]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/13	18:11:54.0	XRT_CTRL_MANU_428_OG [0x1ac]							

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2008/06/13	18:12:00.0	AOCS_OrE-point_Start_2_OG [0x098]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
			AOCU_NM	5	02-76	01 00 00 00 00				
2008/06/14	06:31:30.0	AOCS_OrE-point_Start_1_OG [0x097]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
			AOCU_NM	5	02-76	00 00 00 00 00				
2008/06/14	06:33:00.0	XRT_FOCUS_POSITION_442_OG [0x1ba]	XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2008/06/14	06:33:20.0	XRT_QT_PROG_SET_440_OG [0x1b8]	MDP_XRT_QT_PROG_SET	2	07-F0	c4 14				
2008/06/14	06:33:22.0	XRT_FLD_DIS_419_OG [0x1a3]	MDP_XRT_FLD_DIS	1	07-F0	d9				
2008/06/14	06:33:24.0	XRT_FLRCTRL_DIS_447_OG [0x1bf]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2008/06/14	06:33:26.0	XRT_ARS_DIS_418_OG [0x1a2]	MDP_XRT_ARS_DIS	1	07-F0	d5				
2008/06/14	06:33:28.0	XRT_CTRL_AUTO_432_OG [0x1b0]	MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2008/06/14	06:41:24.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/14	06:41:30.0	AOCS_OrE-point_Start_2_OG [0x098]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
			AOCU_NM	5	02-76	01 00 00 00 00				
2008/06/14	09:39:54.0	XRT_CTRL_MANU_428_OG [0x1ac]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
2008/06/14	09:40:00.0	AOCS_OrE-point_Start_1_OG [0x097]	MDP_XRT_CTRL_MANU	1	07-F0	c1				
			AOCU_NM	5	02-76	00 00 00 00 00				