

XRT Timeline to be uploaded on 2010/06/01

Period: 2010/06/01 10:25:00 - 2010/06/05 10:24:00

* * * * *

Normal mode

* * * * *

XOB #175D: Synoptic Q95 2x2 - Al/mesh(16/1024) + Dark cal(2x2 4x4 8x8 512 Q98) + Dark cal(1x1 512x2048 -1x1 2048x512) + Ti-poly(33/2048) + G-band(16)

Term	Pointing (x, y)	Comment
06/01 17:38:00 - 06/01 17:44:54	Fixed (0.0, 0.0)	synoptic, shifted manually.
06/02 06:03:00 - 06/02 06:09:54	Fixed (0.0, 0.0)	synoptic
06/03 06:32:00 - 06/03 06:38:54	Fixed (0.0, 0.0)	synoptic, shifted 29.0 min

PROG= 18 1-time(s)

- └─ **Subr= 1 1-time(s) 12.0sec**
 - └─ **Seqn= 80 1-time(s) 4.0sec**
 - └─ Open/Al-mesh Open/Al-mesh close Safe Norm 16ms 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= 82 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
 - └─ **Seqn= 81 1-time(s) 4.0sec**
 - └─ Open/Ti-poly Open/Ti-poly close Safe Norm 32ms 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= 4 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

XOB #17C2: AR multifilter - Al/mesh, Ti/Poly, G-band FOV 384 Q95 AEC2+Q90 AEC3 (2min)

Term	Pointing (x, y)	Comment
06/01 18:31:30 - 06/02 05:59:54	Track (70.6, 272.8) @ 06/01 17:45:00	# Track small AR11073

PROG= 08 Inf.-time(s)

- └─ **Subr= 2 1-time(s) 2.0sec**
 - └─ **Seqn= 1 1-time(s) 2.0sec**
 - └─ Open/G-band Open/G-band open Safe Norm 63ms Obs 1x1 512x512 (1024, 1024) Q=98 0 0 2.0sec
 - └─ **Seqn= 97 1-time(s) 2.0sec**
 - └─ Open/Al-mesh Open/G-band close Safe Dark 4.00s Obs 1x1 384x384 (1024, 1024) DPCM 0 0 2.0sec
- └─ **Subr= 1 60-time(s) 120.0sec**
 - └─ **Seqn= 98 1-time(s) 4.0sec**
 - └─ Open/Al-mesh Open/Ti-poly close Safe Norm 250ms Obs 1x1 384x384 (1024, 1024) Q=95 2 0 2.0sec
 - └─ Open/Al-mesh Open/Ti-poly close Safe Norm 250ms Obs 1x1 384x384 (1024, 1024) Q=90 3 0 2.0sec
 - └─ **Seqn= 99 1-time(s) 2.0sec**
 - └─ Open/Ti-poly Open/thick-Al close Safe Norm 500ms Obs 1x1 384x384 (1024, 1024) Q=95 2 0 2.0sec
 - └─ Open/Ti-poly Open/thick-Al close Safe Norm 500ms Obs 1x1 384x384 (1024, 1024) Q=90 3 0 2.0sec

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

XOB #17C3: AR multifilter - Al/mesh, Ti/Poly, G-band FOV 384 Q95 AEC2+Q90 AEC3 (1min)

Term	Pointing (x, y)	Comment
06/02 06:13:02 - 06/02 09:59:54	Track (178.1, 271.7) @ 06/02 06:10:00	# Cont
06/03 07:22:02 - 06/03 10:57:54	Track (386.4, 269.1) @ 06/03 07:19:00	Track small AR11073

PROG= 19 Inf.-time(s)

- └─ **Subr= 2 1-time(s) 2.0sec**
 - └─ **Seqn= 1 1-time(s) 2.0sec**
 - └─ Open/G-band Open/G-band open Safe Norm 63ms Obs 1x1 512x512 (1024, 1024) Q=98 0 0 2.0sec
 - └─ **Seqn= 97 1-time(s) 2.0sec**
 - └─ Open/Al-mesh Open/G-band close Safe Dark 4.00s Obs 1x1 384x384 (1024, 1024) DPCM 0 0 2.0sec
- └─ **Subr= 1 60-time(s) 60.0sec**
 - └─ **Seqn= 98 1-time(s) 4.0sec**
 - └─ Open/Al-mesh Open/Ti-poly close Safe Norm 250ms Obs 1x1 384x384 (1024, 1024) Q=95 2 0 2.0sec
 - └─ Open/Al-mesh Open/Ti-poly close Safe Norm 250ms Obs 1x1 384x384 (1024, 1024) Q=90 3 0 2.0sec
 - └─ **Seqn= 99 1-time(s) 2.0sec**
 - └─ Open/Ti-poly Open/thick-Al close Safe Norm 500ms Obs 1x1 384x384 (1024, 1024) Q=95 2 0 2.0sec
 - └─ Open/Ti-poly Open/thick-Al close Safe Norm 500ms Obs 1x1 384x384 (1024, 1024) Q=90 3 0 2.0sec

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

XOB #179A: Full Sun - Al/Mesh - Ti/Poly - 4x4 - AEC1 - 5 min cadence

Term	Pointing (x, y)	Comment
06/02 10:03:00 - 06/02 11:51:30	Track (260.9, 767.6) @ 06/02 10:00:00	HOP163 on N-pole.

PROG= 11 Inf.-time(s)

- └─ **Subr= 1 1-time(s) 2.0sec**
 - └─ **Seqn= 31 1-time(s) 300.0sec**
 - └─ Open/Al-mesh Open/thick-Al close Safe Norm 16ms Obs 4x4 2048x2048 (1024, 1024) Q=95 1 0 2.0sec
 - └─ Open/Ti-poly Open/thick-Be close Safe Norm 63ms Obs 4x4 2048x2048 (1024, 1024) Q=95 1 0 2.0sec

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

XOB #1563: CCD Monitor During Bakeout - G-band + dark - wide FOV

Term	Pointing (x, y)	Comment

PROG= 10 Inf.-time(s)													
└─ Subr= 1 1-time(s) 600.0sec													
└─ Seqn= 39 1-time(s) 4.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	2048x256 (1024, 1024)	DPCM	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	2048x256 (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 #1778: CCD Monitor During Bakeout - G-Band 45ms - 1kx1k - Q90 - 1st Quadrant - Al/mesh, Ti/Poly-long

Term	Pointing (x, y)	Comment
06/03 06:42:00 - 06/03 06:48:54	Fixed (-528.4, -528.4)	# Post bakeout four quadrant 1/4

PROG= 12 1-time(s)													
└─ Subr= 1 1-time(s) 12.0sec													
└─ Seqn= 22 1-time(s) 12.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (1536, 1536)	Q=90	0	0	2.0sec
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (1536, 1536)	Q=90	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (1536, 1536)	Q=98	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (1536, 1536)	Q=98	0	0	2.0sec
└─ Subr= 2 1-time(s) 2.0sec													
└─ Seqn= 26 2-time(s) 2.0sec													
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	8.00s	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 #1779: CCD Monitor During Bakeout - G-Band 45ms - 1kx1k - Q90 - 2nd Quadrant - Al/mesh, Ti/Poly -long

Term	Pointing (x, y)	Comment
06/03 06:52:00 - 06/03 06:58:54	Fixed (528.4, -528.4)	2/4

PROG= 17 1-time(s)													
└─ Subr= 1 1-time(s) 12.0sec													
└─ Seqn= 23 1-time(s) 12.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (512, 1536)	Q=90	0	0	2.0sec
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (512, 1536)	Q=90	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (512, 1536)	Q=98	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (512, 1536)	Q=98	0	0	2.0sec
└─ Subr= 2 1-time(s) 2.0sec													
└─ Seqn= 26 2-time(s) 2.0sec													
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	8.00s	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 #177A: CCD Monitor During Bakeout - G-Band 45ms - 1kx1k - Q90 - 3rd Quadrant- Al/mesh, Ti/Poly-long

Term	Pointing (x, y)	Comment
06/03 07:02:00 - 06/03 07:08:54	Fixed (528.4, 528.4)	3/4

PROG= 04 1-time(s)													
└─ Subr= 1 1-time(s) 12.0sec													
└─ Seqn= 24 1-time(s) 12.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (512, 512)	Q=90	0	0	2.0sec
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (512, 512)	Q=90	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (512, 512)	Q=98	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (512, 512)	Q=98	0	0	2.0sec
└─ Subr= 2 1-time(s) 2.0sec													
└─ Seqn= 26 2-time(s) 2.0sec													
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	8.00s	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 #177B: CCD Monitor During Bakeout - G-Band 45ms - 1kx1k - Q90 - 4th Quadrant - Al/mesh, Ti/Poly-long

Term	Pointing (x, y)	Comment
06/03 07:12:00 - 06/03 07:18:54	Fixed (-528.4, 528.4)	4/4

PROG= 05 1-time(s)													
└─ Subr= 1 1-time(s) 12.0sec													
└─ Seqn= 25 1-time(s) 12.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (1536, 512)	Q=90	0	0	2.0sec
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (1536, 512)	Q=90	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (1536, 512)	Q=98	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (1536, 512)	Q=98	0	0	2.0sec
└─ Subr= 2 1-time(s) 2.0sec													
└─ Seqn= 26 2-time(s) 2.0sec													
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	8.00s	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	

* * * * *

Flare mode

* * * * *

XOB #1776: Flare Response short exp at first- Dynamics - Thick-Al - Thick-Be - AEC 1 - 384x384 - Q95

Term	Pointing (x, y)	Comment
06/01 18:31:30 - 06/02 05:59:54	Track (70.6, 272.8) ^{Ⓜ 06/01 17:45:00}	# Track small AR11073
06/02 06:13:02 - 06/02 09:59:54	Track (178.1, 271.7) ^{Ⓜ 06/02 06:10:00}	# Cont
06/02 10:03:00 - 06/02 11:51:30	Track (260.9, 767.6) ^{Ⓜ 06/02 10:00:00}	HOP163 on N-pole.
06/03 07:22:02 - 06/03 10:57:54	Track (386.4, 269.1) ^{Ⓜ 06/03 07:19:00}	Track small AR11073

PROG= 13		1-time(s)		2.0sec							
Subr= 1		2-time(s)		2.0sec							
Seqn= 9		15-time(s)		20.0sec							
Open/thick-Al	Open/thick-Al	close	Safe	Norm	250ms	Obs 1x1	384x384 (1024, 1024)	Q=95	1	0	2.0sec
Open/thick-Be	Open/thick-Be	close	Safe	Norm	2.00s	Obs 1x1	384x384 (1024, 1024)	Q=95	1	0	2.0sec
Seqn= 2		1-time(s)		4.0sec							
Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs 1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
Subr= 2		8-time(s)		2.0sec							
Seqn= 9		15-time(s)		60.0sec							
Open/thick-Al	Open/thick-Al	close	Safe	Norm	250ms	Obs 1x1	384x384 (1024, 1024)	Q=95	1	0	2.0sec
Open/thick-Be	Open/thick-Be	close	Safe	Norm	2.00s	Obs 1x1	384x384 (1024, 1024)	Q=95	1	0	2.0sec
Seqn= 2		1-time(s)		4.0sec							
Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs 1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
Subr= 3		25-time(s)		2.0sec							
Seqn= 9		1-time(s)		600.0sec							
Open/thick-Al	Open/thick-Al	close	Safe	Norm	250ms	Obs 1x1	384x384 (1024, 1024)	Q=95	1	0	2.0sec
Open/thick-Be	Open/thick-Be	close	Safe	Norm	2.00s	Obs 1x1	384x384 (1024, 1024)	Q=95	1	0	2.0sec
Seqn= 2		1-time(s)		4.0sec							
Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs 1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

* * * * *

Active Region Search

* * * * *

NOT USED

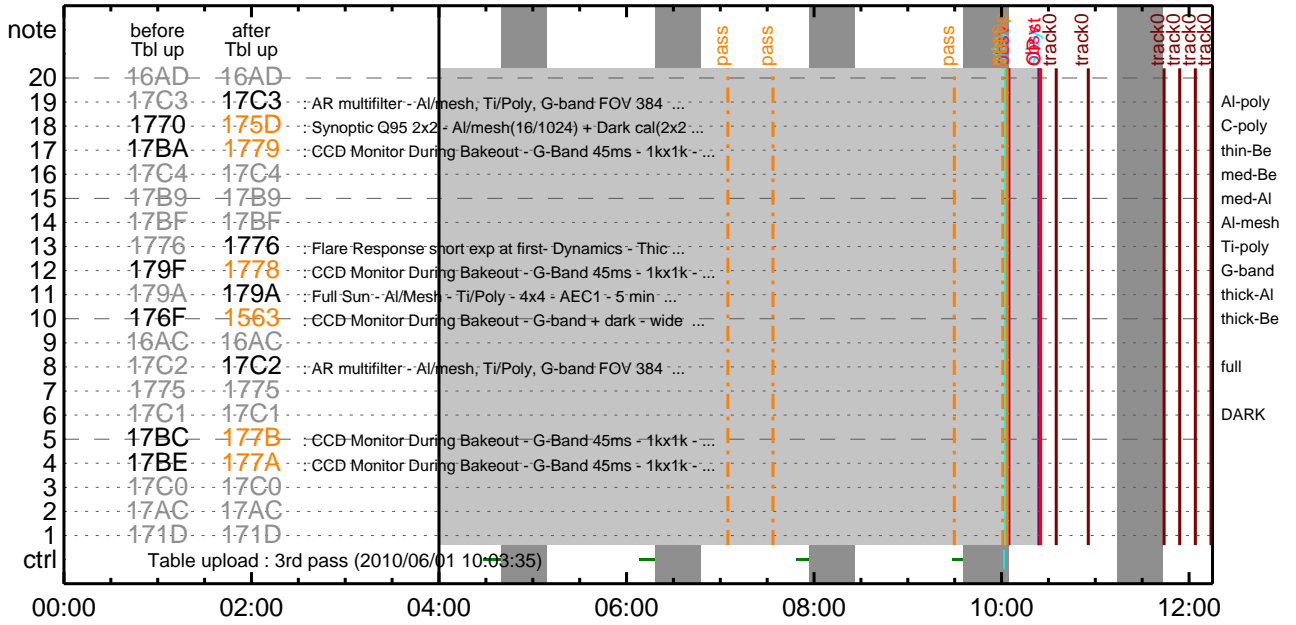
* * * * *

Flare Detection

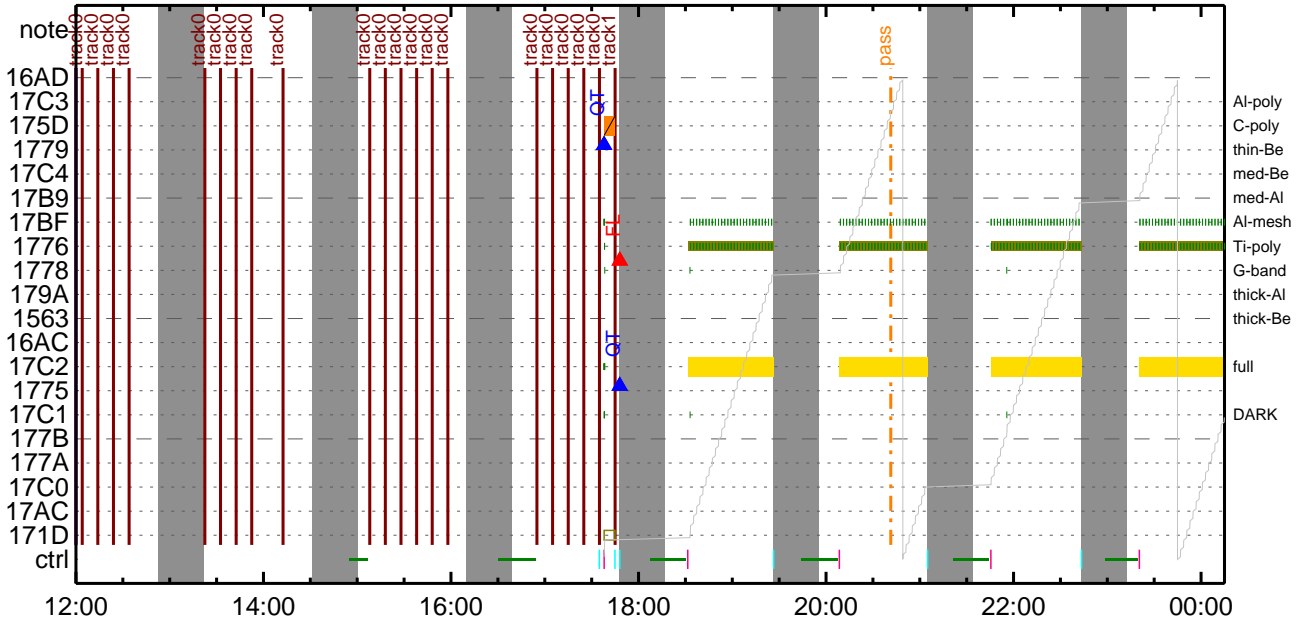
* * * * *

FLD Patrol											
Term	Pointing (x, y)	Comment									
06/01 17:45:18 - 06/02 06:00:16	Track (70.6, 272.8) ^{Ⓜ 06/01 17:45:00}	# Track small AR11073									
06/02 06:10:18 - 06/03 00:05:06	Track (178.1, 271.7) ^{Ⓜ 06/02 06:10:00}	# Cont									
06/03 07:19:18 - 06/05 10:24:00	Track (386.4, 269.1) ^{Ⓜ 06/03 07:19:00}	Track small AR11073									
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

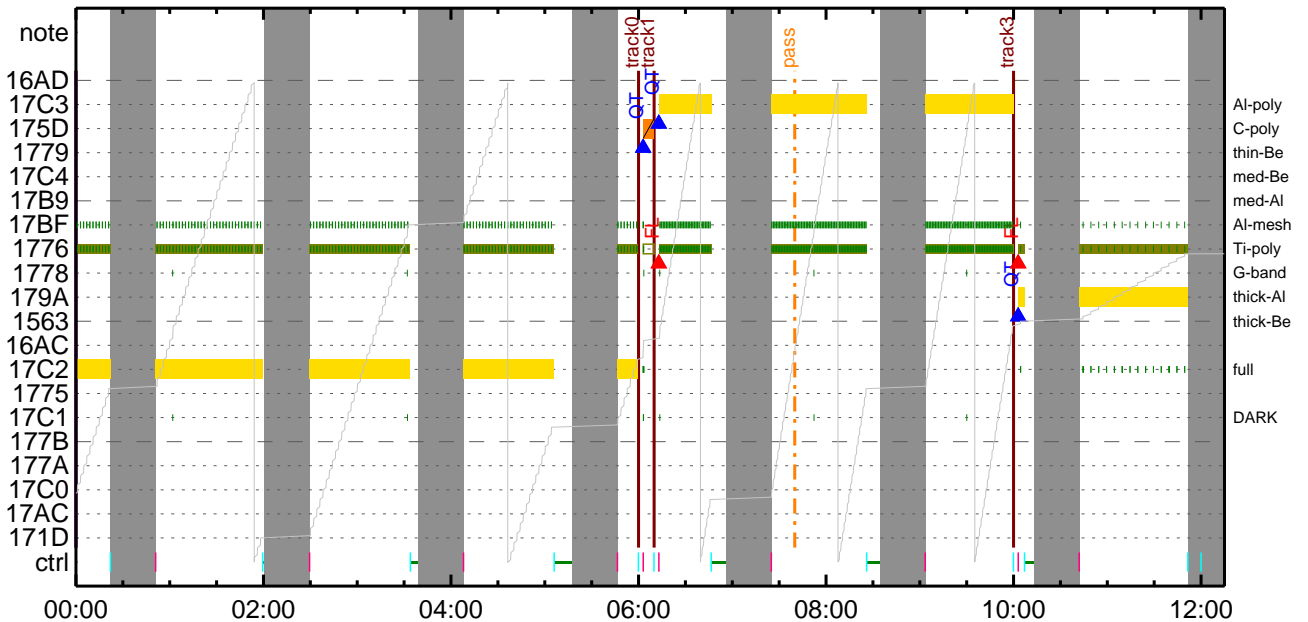
CMDI #0288 2010/06/01



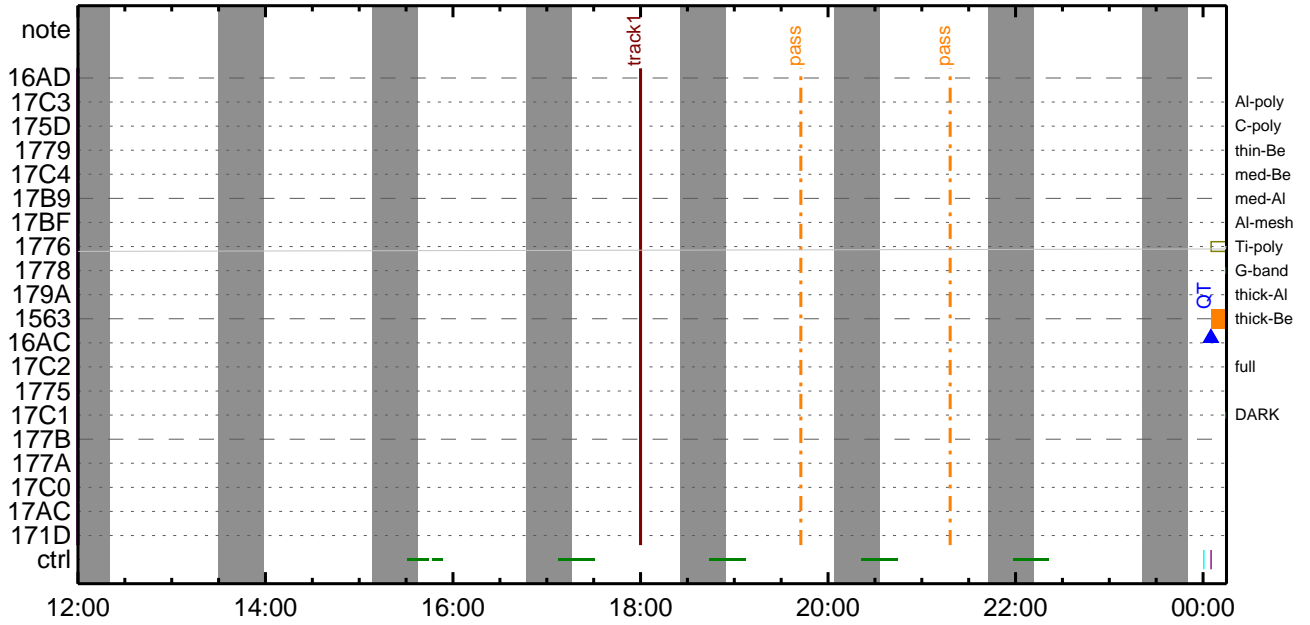
CMDI #0288 2010/06/01



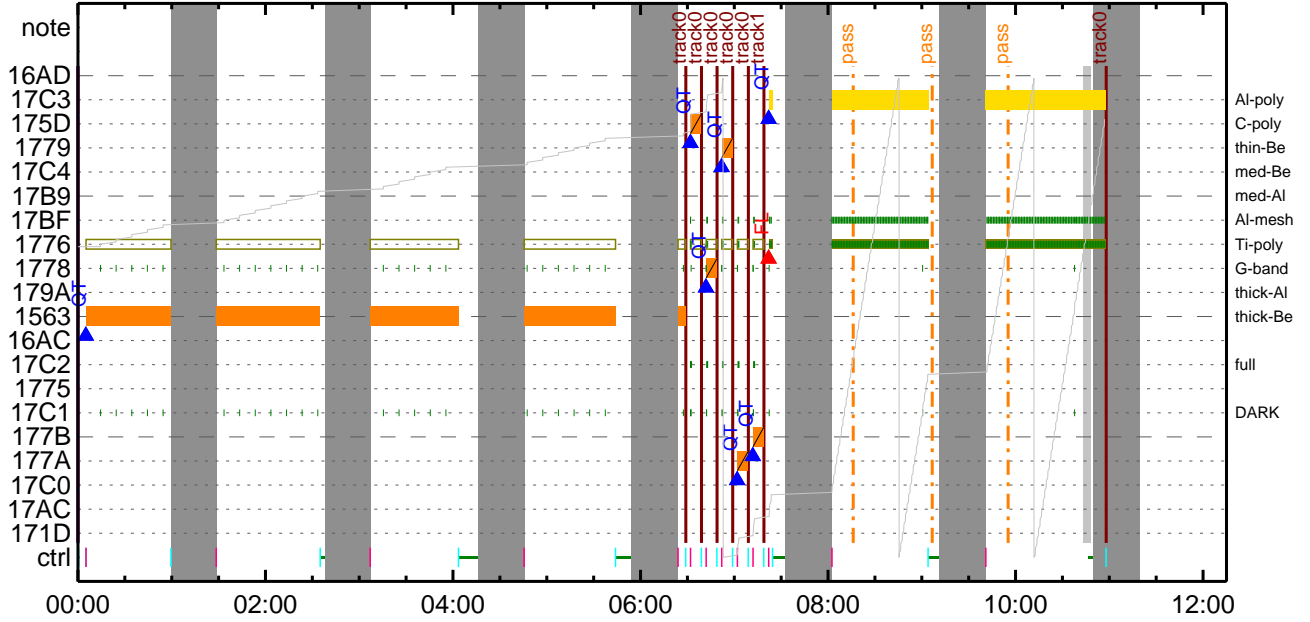
CMDI #0288 2010/06/02



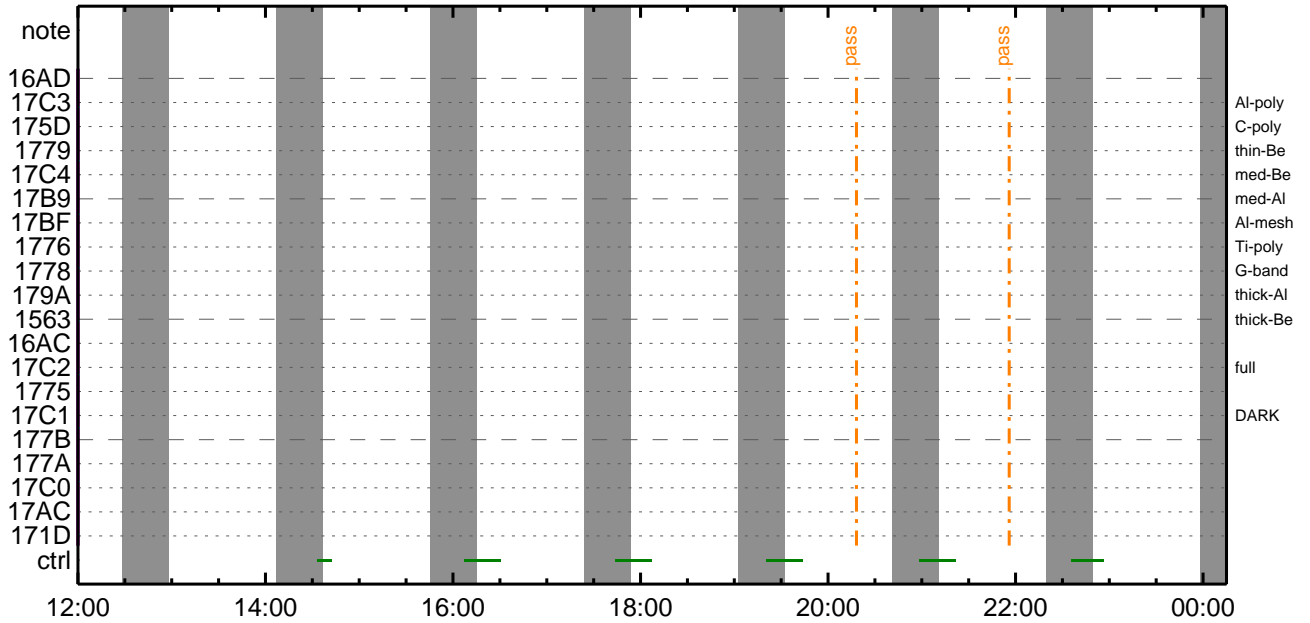
CMDI #0288 2010/06/02



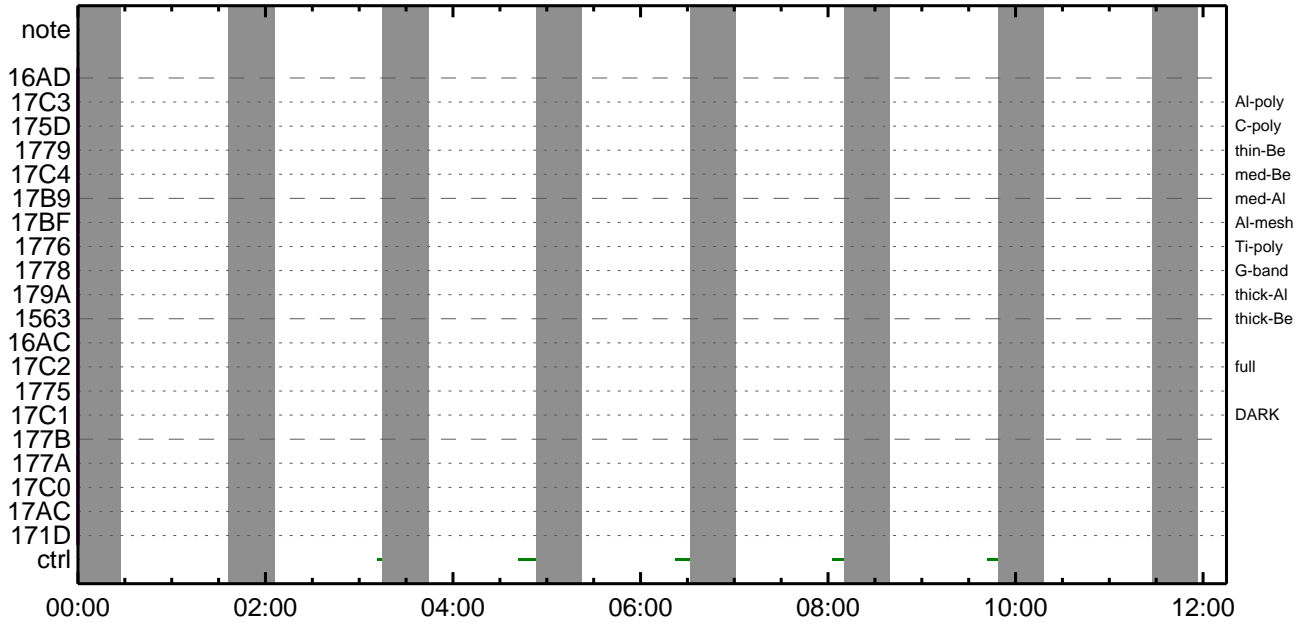
CMDI #0288 2010/06/03



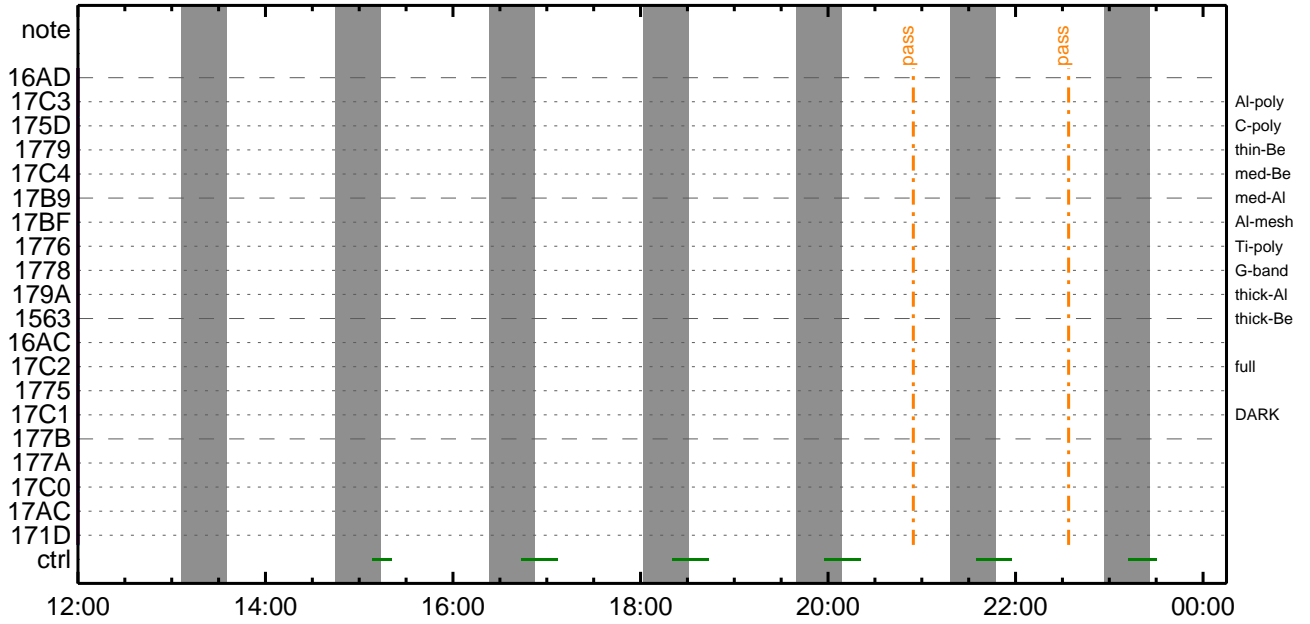
CMDI #0288 2010/06/03



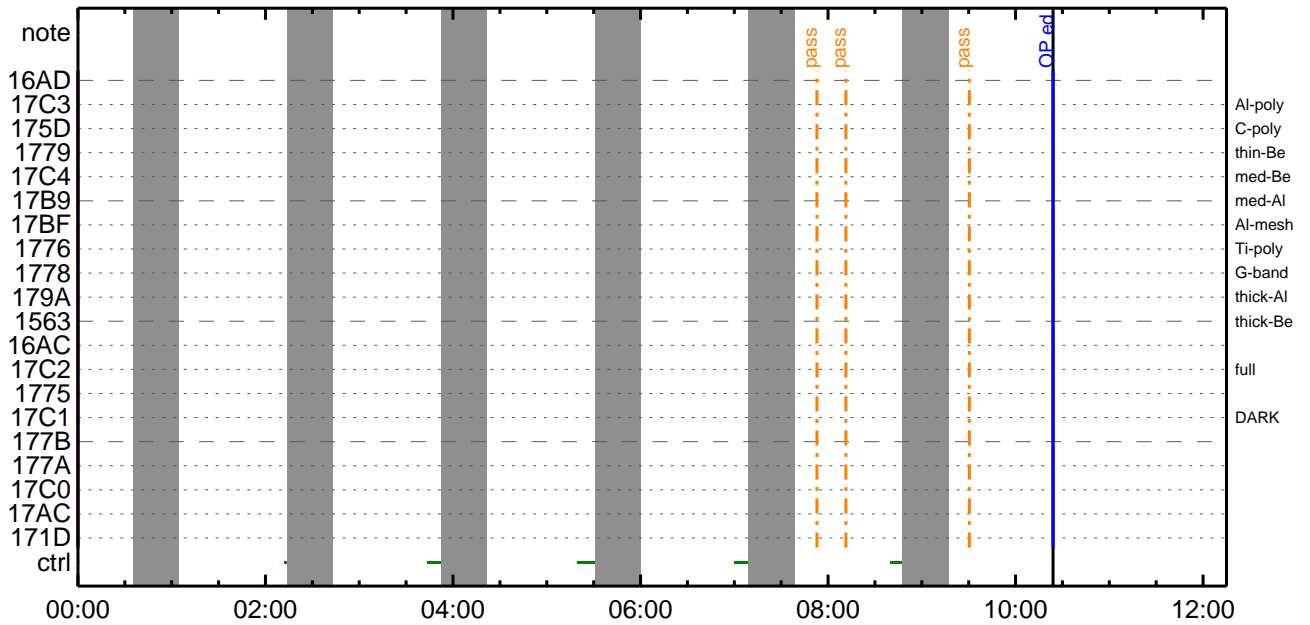
CMDI #0288 2010/06/04



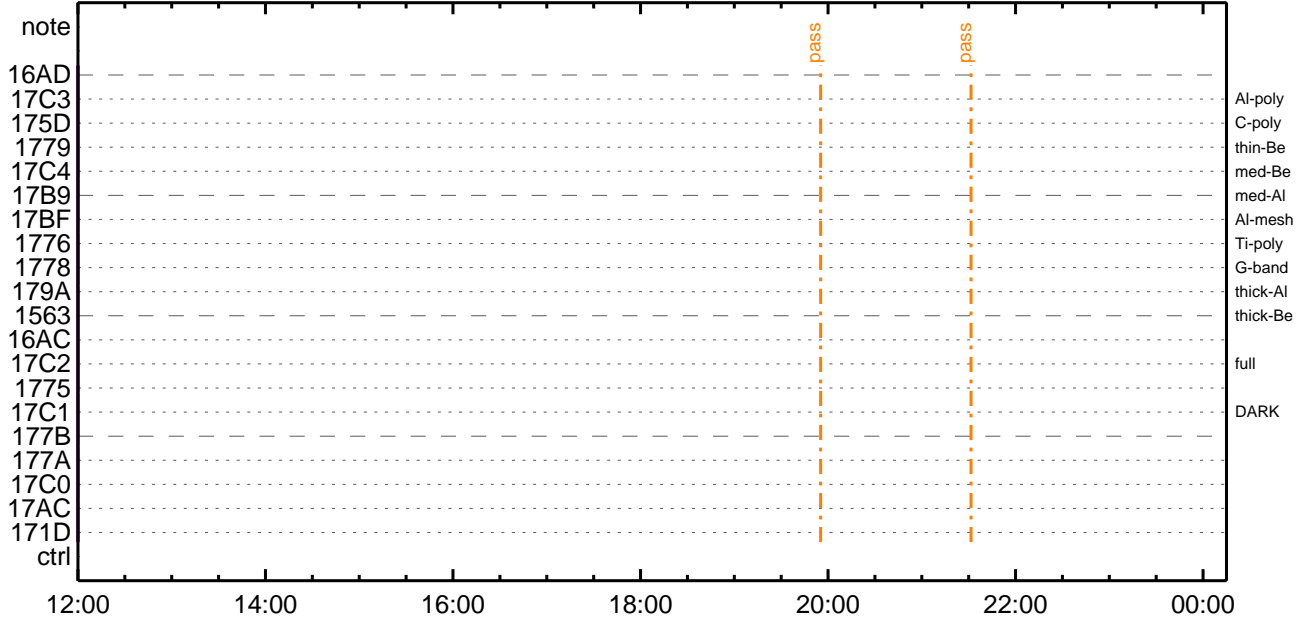
CMDI #0288 2010/06/04



CMDI #0288 2010/06/05



CMDI #0288 2010/06/05




```
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;ä
0203 C.
0204 . C. ***** LOS *****
0205 C.
```


Jun 01, 10 11:51

XRT_OGLIST_0288.chk

Page 1/4

*** OP Sequence for XRT ***

2010/06/01	10:35:00.0	AOCS_ORe-point_Start_1_OG [0x097]			
		AOCU_NM	5	02-76	00 ff 8e 53 ae
2010/06/01	10:55:30.0	AOCS_ORe-point_Start_2_OG [0x098]			
		AOCU_NM	5	02-76	00 01 ca 44 ac
2010/06/01	11:44:00.0	AOCS_ORe-point_Start_3_OG [0x099]			
		AOCU_NM	5	02-76	00 01 99 34 93
2010/06/01	11:54:00.0	AOCS_ORe-point_Start_4_OG [0x09a]			
		AOCU_NM	5	02-76	00 01 78 24 10
2010/06/01	12:04:00.0	AOCS_ORe-point_Start_5_OG [0x09b]			
		AOCU_NM	5	02-76	00 01 68 13 33
2010/06/01	12:14:00.0	AOCS_ORe-point_Start_6_OG [0x09c]			
		AOCU_NM	5	02-76	00 01 60 01 f3
2010/06/01	12:24:00.0	AOCS_ORe-point_Start_7_OG [0x09d]			
		AOCU_NM	5	02-76	00 01 60 ff 7d
2010/06/01	12:34:00.0	AOCS_ORe-point_Start_8_OG [0x09e]			
		AOCU_NM	5	02-76	00 01 68 ee 36
2010/06/01	13:22:30.0	AOCS_ORe-point_Start_9_OG [0x09f]			
		AOCU_NM	5	02-76	00 01 78 dd 59
2010/06/01	13:32:30.5	AOCS_ORe-point_Start_10_OG [0x0a0]			
		AOCU_NM	5	02-76	00 01 99 cc de
2010/06/01	13:42:30.0	AOCS_ORe-point_Start_11_OG [0x0a1]			
		AOCU_NM	5	02-76	00 01 ca bc bd
2010/06/01	13:52:30.0	AOCS_ORe-point_Start_12_OG [0x0a2]			
		AOCU_NM	5	02-76	00 01 f3 ad 07
2010/06/01	14:12:30.0	AOCS_ORe-point_Start_13_OG [0x0a3]			
		AOCU_NM	5	02-76	00 ed 17 51 89
2010/06/01	15:08:00.0	AOCS_ORe-point_Start_14_OG [0x0a4]			
		AOCU_NM	5	02-76	00 eb f8 41 91
2010/06/01	15:18:00.0	AOCS_ORe-point_Start_15_OG [0x0a5]			
		AOCU_NM	5	02-76	00 eb c7 31 68
2010/06/01	15:28:00.0	AOCS_ORe-point_Start_16_OG [0x0a6]			
		AOCU_NM	5	02-76	00 eb a6 20 e5
2010/06/01	15:38:00.0	AOCS_ORe-point_Start_17_OG [0x0a7]			
		AOCU_NM	5	02-76	00 eb 8e 0f f7
2010/06/01	15:48:00.0	AOCS_ORe-point_Start_18_OG [0x0a8]			
		AOCU_NM	5	02-76	00 eb 8e fe a0
2010/06/01	15:58:00.0	AOCS_ORe-point_Start_19_OG [0x0a9]			
		AOCU_NM	5	02-76	00 eb 8e f1 79
2010/06/01	16:55:00.0	AOCS_ORe-point_Start_20_OG [0x0aa]			
		AOCU_NM	5	02-76	00 eb a6 e0 8c
2010/06/01	17:05:00.0	AOCS_ORe-point_Start_21_OG [0x0ab]			
		AOCU_NM	5	02-76	00 eb c7 d0 01
2010/06/01	17:15:00.0	AOCS_ORe-point_Start_22_OG [0x0ac]			
		AOCU_NM	5	02-76	00 eb f8 bf d8
2010/06/01	17:25:00.0	AOCS_ORe-point_Start_23_OG [0x0ad]			
		AOCU_NM	5	02-76	00 ed 17 af e8
2010/06/01	17:34:54.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/06/01	17:34:56.0	XRT_FOCUS_POSITION_412_OG [0x19c]			
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00
2010/06/01	17:35:00.0	AOCS_ORe-point_Start_24_OG [0x0ae]			
		AOCU_NM	5	02-76	00 00 00 00 00
2010/06/01	17:35:16.0	XRT_FLD_DIS_413_OG [0x19d]			
		MDP_XRT_FLD_DIS	1	07-F0	d9
2010/06/01	17:35:18.0	XRT_FLRCTRL_DIS_414_OG [0x19e]			
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2010/06/01	17:35:20.0	XRT_ARS_DIS_415_OG [0x19f]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2010/06/01	17:37:58.0	XRT_QT_PROG_SET_406_OG [0x196]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 12
2010/06/01	17:38:00.0	XRT_CTRL_AUTO_408_OG [0x198]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/06/01	17:44:54.0	XRT_CTRL_MANU_400_OG [0x190]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/06/01	17:44:56.0	XRT_FOCUS_POSITION_401_OG [0x191]			
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2010/06/01	17:45:00.0	AOCS_ORe-point_Start_25_OG [0x0af]			
		AOCU_NM	5	02-76	01 00 00 00 00
2010/06/01	17:45:16.0	XRT_AEC_RESET_428_OG [0x1ac]			
		MDP_XRT_AEC_RESET	1	07-F0	d0
2010/06/01	17:45:18.0	XRT_FLD_ENA_402_OG [0x192]			
		MDP_XRT_FLD_ENA	1	07-F0	d8
2010/06/01	17:45:20.0	XRT_FLD_RESET_403_OG [0x193]			
		MDP_XRT_FLD_RESET	1	07-F0	da
2010/06/01	17:45:22.0	XRT_FLRCTRL_ENA_418_OG [0x1a2]			
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8
2010/06/01	17:45:24.0	XRT_ARS_DIS_405_OG [0x195]			
		MDP_XRT_ARS_DIS	1	07-F0	d5
2010/06/01	17:47:58.0	XRT_QT_PROG_SET_448_OG [0x1c0]			
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 08
2010/06/01	17:48:00.0	XRT_FL_PROG_SET_442_OG [0x1ba]			
		MDP_XRT_FL_PROG_SET	2	07-F0	c5 0d
2010/06/01	17:48:00.5	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/06/01	18:30:30.0	XRT_Custom_410_OG [0x19a]			
2010/06/01	18:31:30.0	XRT_CTRL_AUTO_411_OG [0x19b]			
		MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/06/01	19:26:30.0	XRT_CTRL_MANU_409_OG [0x199]			
		MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/06/01	20:07:30.0	XRT_Custom_410_OG [0x19a]			
2010/06/01	20:08:30.0	XRT_CTRL_AUTO_411_OG [0x19b]			

Jun 01, 10 11:51

XRT_OGLIST_0288.chk

Page 2/4

2010/06/01	21:05:00.0	XRT_CTRL_MANU_409_OG [0x199]	MDP_XRT_CTRL_AUTO	1	07-F0	c0
			MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/06/01	21:44:30.0	XRT_Custom_410_OG [0x19a]				
2010/06/01	21:45:30.0	XRT_CTRL_AUTO_411_OG [0x19b]				
			MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/06/01	22:43:30.0	XRT_CTRL_MANU_409_OG [0x199]				
			MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/06/01	23:19:30.0	XRT_Custom_410_OG [0x19a]				
2010/06/01	23:20:30.0	XRT_CTRL_AUTO_411_OG [0x19b]				
			MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/06/02	00:22:00.0	XRT_CTRL_MANU_409_OG [0x199]				
			MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/06/02	00:51:00.0	XRT_CTRL_AUTO_411_OG [0x19b]				
			MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/06/02	01:59:30.0	XRT_CTRL_MANU_409_OG [0x199]				
			MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/06/02	02:29:30.0	XRT_CTRL_AUTO_411_OG [0x19b]				
			MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/06/02	03:34:00.0	XRT_CTRL_MANU_409_OG [0x199]				
			MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/06/02	04:08:00.0	XRT_CTRL_AUTO_411_OG [0x19b]				
			MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/06/02	05:06:00.0	XRT_CTRL_MANU_409_OG [0x199]				
			MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/06/02	05:46:30.0	XRT_CTRL_AUTO_411_OG [0x19b]				
			MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/06/02	05:59:54.0	XRT_CTRL_MANU_400_OG [0x190]				
			MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/06/02	05:59:56.0	XRT_FOCUS_POSITION_412_OG [0x19c]				
			XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00
2010/06/02	06:00:00.0	AOCS_Ore-point_Start_24_OG [0x0ae]				
			AOCU_NM	5	02-76	00 00 00 00 00
2010/06/02	06:00:16.0	XRT_FLD_DIS_413_OG [0x19d]				
			MDP_XRT_FLD_DIS	1	07-F0	d9
2010/06/02	06:00:18.0	XRT_FLRCTRL_DIS_414_OG [0x19e]				
			MDP_XRT_FLRCTRL_DIS	1	07-F0	c9
2010/06/02	06:00:20.0	XRT_ARS_DIS_415_OG [0x19f]				
			MDP_XRT_ARS_DIS	1	07-F0	d5
2010/06/02	06:02:58.0	XRT_QT_PROG_SET_406_OG [0x196]				
			MDP_XRT_QT_PROG_SET	2	07-F0	c4 12
2010/06/02	06:03:00.0	XRT_CTRL_AUTO_408_OG [0x198]				
			MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/06/02	06:09:54.0	XRT_CTRL_MANU_400_OG [0x190]				
			MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/06/02	06:09:56.0	XRT_FOCUS_POSITION_401_OG [0x191]				
			XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2010/06/02	06:10:00.0	AOCS_Ore-point_Start_25_OG [0x0af]				
			AOCU_NM	5	02-76	01 00 00 00 00
2010/06/02	06:10:16.0	XRT_AEC_RESET_428_OG [0x1ac]				
			MDP_XRT_AEC_RESET	1	07-F0	d0
2010/06/02	06:10:18.0	XRT_FLD_ENA_402_OG [0x192]				
			MDP_XRT_FLD_ENA	1	07-F0	d8
2010/06/02	06:10:20.0	XRT_FLD_RESET_403_OG [0x193]				
			MDP_XRT_FLD_RESET	1	07-F0	da
2010/06/02	06:10:22.0	XRT_FLRCTRL_ENA_418_OG [0x1a2]				
			MDP_XRT_FLRCTRL_ENA	1	07-F0	c8
2010/06/02	06:10:24.0	XRT_ARS_DIS_405_OG [0x195]				
			MDP_XRT_ARS_DIS	1	07-F0	d5
2010/06/02	06:12:58.0	XRT_QT_PROG_SET_435_OG [0x1b3]				
			MDP_XRT_QT_PROG_SET	2	07-F0	c4 13
2010/06/02	06:13:00.0	XRT_FL_PROG_SET_442_OG [0x1ba]				
			MDP_XRT_FL_PROG_SET	2	07-F0	c5 0d
2010/06/02	06:13:02.0	XRT_CTRL_AUTO_408_OG [0x198]				
			MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/06/02	06:46:30.0	XRT_CTRL_MANU_409_OG [0x199]				
			MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/06/02	07:25:00.0	XRT_CTRL_AUTO_411_OG [0x19b]				
			MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/06/02	08:26:00.0	XRT_CTRL_MANU_409_OG [0x199]				
			MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/06/02	09:03:30.0	XRT_CTRL_AUTO_411_OG [0x19b]				
			MDP_XRT_CTRL_AUTO	1	07-F0	c0
2010/06/02	09:59:54.0	XRT_CTRL_MANU_400_OG [0x190]				
			MDP_XRT_CTRL_MANU	1	07-F0	c1
2010/06/02	09:59:56.0	XRT_FOCUS_POSITION_401_OG [0x191]				
			XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00
2010/06/02	10:00:00.0	AOCS_Ore-point_Start_26_OG [0x0b0]				
			AOCU_NM	5	02-76	03 00 00 00 00
2010/06/02	10:00:16.0	XRT_FLD_ENA_402_OG [0x192]				
			MDP_XRT_FLD_ENA	1	07-F0	d8
2010/06/02	10:00:18.0	XRT_FLD_RESET_403_OG [0x193]				
			MDP_XRT_FLD_RESET	1	07-F0	da
2010/06/02	10:00:20.0	XRT_FLRCTRL_ENA_418_OG [0x1a2]				
			MDP_XRT_FLRCTRL_ENA	1	07-F0	c8
2010/06/02	10:00:22.0	XRT_ARS_DIS_405_OG [0x195]				
			MDP_XRT_ARS_DIS	1	07-F0	d5
2010/06/02	10:02:56.0	XRT_QT_PROG_SET_434_OG [0x1b2]				
			MDP_XRT_QT_PROG_SET	2	07-F0	c4 0b
2010/06/02	10:02:58.0	XRT_FL_PROG_SET_442_OG [0x1ba]				
			MDP_XRT_FL_PROG_SET	2	07-F0	c5 0d
2010/06/02	10:03:00.0	XRT_CTRL_AUTO_408_OG [0x198]				
			MDP_XRT_CTRL_AUTO	1	07-F0	c0

Jun 01, 10 11:51

XRT_OGLIST_0288.chk

Page 3/4

2010/06/02	10:07:00.0	XRT_CTRL_MANU_409_OG [0x199]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/06/02	10:42:00.0	XRT_CTRL_AUTO_411_OG [0x19b]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/06/02	11:51:30.0	XRT_CTRL_MANU_409_OG [0x199]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/06/02	12:00:00.0	XRT_CTRL_MANU_436_OG [0x1b4]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/06/02	12:00:30.0	XRT_TCIB_XRT_S_HTR_A_ENA_437_OG [0x1b5]							
		TCIB_XRT_S_HTR_A_ENA	0	04-BC					
2010/06/02	14:00:30.0	XRT_Custom_441_OG [0x1b9]							
2010/06/02	16:00:30.0	XRT_Custom_441_OG [0x1b9]							
2010/06/02	18:00:00.0	AOCS_ORe-point_Start_25_OG [0x0af]							
		AOCU_NM	5	02-76	01 00 00 00 00				
2010/06/02	18:00:30.0	XRT_Custom_441_OG [0x1b9]							
2010/06/02	20:00:30.0	XRT_Custom_445_OG [0x1bd]							
2010/06/02	20:00:40.0	XRT_Custom_441_OG [0x1b9]							
2010/06/02	22:00:40.0	XRT_Custom_447_OG [0x1bf]							
2010/06/03	00:00:18.0	XRT_Custom_445_OG [0x1bd]							
2010/06/03	00:00:28.0	XRT_CTRL_MANU_409_OG [0x199]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/06/03	00:00:30.0	XRT_TCIB_XRT_S_HTR_A_DIS_404_OG [0x194]							
		TCIB_XRT_S_HTR_A_DIS	0	04-C0					
2010/06/03	00:05:00.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/06/03	00:05:02.0	XRT_QT_PROG_SET_432_OG [0x1b0]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0a				
2010/06/03	00:05:04.0	XRT_ARS_DIS_425_OG [0x1a9]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2010/06/03	00:05:06.0	XRT_FLD_DIS_426_OG [0x1aa]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2010/06/03	00:05:08.0	XRT_FLRCTRL_DIS_416_OG [0x1a0]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2010/06/03	00:05:10.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/06/03	00:59:30.0	XRT_CTRL_MANU_409_OG [0x199]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/06/03	01:28:30.0	XRT_CTRL_AUTO_411_OG [0x19b]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/06/03	02:35:00.0	XRT_CTRL_MANU_409_OG [0x199]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/06/03	03:07:00.0	XRT_CTRL_AUTO_411_OG [0x19b]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/06/03	04:03:30.0	XRT_CTRL_MANU_409_OG [0x199]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/06/03	04:45:30.0	XRT_CTRL_AUTO_411_OG [0x19b]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/06/03	05:44:00.0	XRT_CTRL_MANU_409_OG [0x199]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/06/03	06:24:00.0	XRT_CTRL_AUTO_411_OG [0x19b]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/06/03	06:28:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/06/03	06:28:56.0	XRT_FOCUS_POSITION_412_OG [0x19c]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2010/06/03	06:29:00.0	AOCS_ORe-point_Start_24_OG [0x0ae]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2010/06/03	06:29:16.0	XRT_FLD_DIS_413_OG [0x19d]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2010/06/03	06:29:18.0	XRT_FLRCTRL_DIS_414_OG [0x19e]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2010/06/03	06:29:20.0	XRT_ARS_DIS_415_OG [0x19f]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2010/06/03	06:31:58.0	XRT_QT_PROG_SET_406_OG [0x196]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 12				
2010/06/03	06:32:00.0	XRT_CTRL_AUTO_408_OG [0x198]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/06/03	06:38:54.0	XRT_CTRL_MANU_439_OG [0x1b7]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/06/03	06:39:00.0	AOCS_ORe-point_Start_27_OG [0x0b1]							
		AOCU_NM	5	02-76	00 2e f9 2e f9				
2010/06/03	06:41:32.0	XRT_FOCUS_POSITION_444_OG [0x1bc]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2010/06/03	06:41:52.0	XRT_QT_PROG_SET_420_OG [0x1a4]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 0c				
2010/06/03	06:41:54.0	XRT_FLD_DIS_413_OG [0x19d]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2010/06/03	06:41:56.0	XRT_FLRCTRL_DIS_414_OG [0x19e]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2010/06/03	06:41:58.0	XRT_ARS_DIS_421_OG [0x1a5]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2010/06/03	06:42:00.0	XRT_CTRL_AUTO_411_OG [0x19b]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2010/06/03	06:48:54.0	XRT_CTRL_MANU_439_OG [0x1b7]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2010/06/03	06:49:00.0	AOCS_ORe-point_Start_28_OG [0x0b2]							
		AOCU_NM	5	02-76	00 2e f9 d1 07				
2010/06/03	06:51:32.0	XRT_FOCUS_POSITION_444_OG [0x1bc]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2010/06/03	06:51:52.0	XRT_QT_PROG_SET_423_OG [0x1a7]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 11				
2010/06/03	06:51:54.0	XRT_FLD_DIS_413_OG [0x19d]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				

