XRT Timeline to be uploaded on 2008/05/13

Period: 2008/05/13 10:19:00 - 2008/05/17 10:05:00

* * * * * **Normal mode** * * * * *

XOB #153D: CCD calibration: Dark only Q90

Term	Pointing (x, y)	Comment
05/13 11:03:00 - 05/13 14:29:54	Track (-4.8, -0.0) @ 05/13 10:29:00	# OP start + 10min, disk-center tracking of QS for EIS sensitivity monitoring.

PROG= 04 2-time(s)
Subr= 1 20-time(s) 300.0sec
Seqn= 22 1-time(s) 2.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
Al-poly/Open	Al-poly/Open	close	Safe	Dark	1.00s	Obs	1x1	512x512 (1024, 1024)	30%	0	0	2.0sec
Al-poly/Open	Al-poly/Open	close	Safe	Dark	32.0s	Obs	1x1	512x512 (1024, 1024)	30%	0	0	2.0sec

XOB #1546: XBP Q90 Al/poly (AEC1) + Ti/poly (AEC1) + Thin-Be (AEC0) 256x256

Term	Pointing (x, y)	Comment
05/13 14:32:02 - 05/13 18:06:54	Track (497.4, 186.7) @ 05/13 14:30:00	* SOT/IBIS collaboration, track ephemeral region.
05/14 14:58:08 - 05/14 17:36:54	Track (667.3, 178.7) @ 05/14 14:30:00	* SOT/IBIS collaboration, track ephemeral region.

PROG= 01 Inf.-time(s)
Subr= 1 1-time(s) 2.0sec
Seqn= 61 10-time(s) 150.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
Al-poly/Open	C-poly/Open	close	Safe	Norm	250ms	Obs	1x1	256x256 (1024, 1024)	30%	1	0	2.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	256x256 (1024, 1024)	30%	1	0	2.0sec

Subr= 2 1-time(s) 2.0sec
Seqn= 50 1-time(s) 4.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
thin-Be/Open	thin-Be/Open	close	Safe	Norm	64.0s	Obs	1x1	256x256 (1024, 1024)	30%	0	0	2.0sec

XOB #14DF: Synoptic Q90 2x2 - Al/poly(128/2897) + Dark cal(2048) + Ti-poly(256/4096) + G-band(16)

Term	Pointing (x, y)	Comment
05/13 18:09:00 - 05/13 18:16:54	Fixed (0.0, 0.0)	synoptic, shifted 7.0 min
05/14 17:39:00 - 05/14 17:49:00	Fixed (0.0, 0.0)	synoptic, shifted -23.0 min

PROG= 09 1-time(s)
Subr= 1 1-time(s) 2.0sec
Seqn= 42 1-time(s) 2.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	125ms	Obs	2x2	2048x2048 (1024, 1024)	30%	0	0	2.0sec
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	2.83s	Obs	2x2	2048x2048 (1024, 1024)	30%	0	0	2.0sec

Seqn= 26 1-time(s) 2.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
Al-poly/Open	Al-poly/Open	close	Safe	Dark	1.00s	Obs	2x2	2048x2048 (1024, 1024)	30%	0	0	2.0sec

Seqn= 8 1-time(s) 2.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	250ms	Obs	2x2	2048x2048 (1024, 1024)	30%	0	0	2.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	30%	0	0	2.0sec

Seqn= 46 1-time(s) 2.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
Open/G-band	Open/G-band	open	Safe	Norm	16ms	Obs	2x2	2048x2048 (1024, 1024)	30%	0	0	2.0sec

XOB #152F: G-Band Alignment with North Pole Q90 2x2(G-band only) - 8min cadence

Term	Pointing (x, y)	Comment
05/13 18:32:00 - 05/13 21:16:54	Fixed (0.0, 945.0)	# Alignment offset N.

PROG= 17 1-time(s)
Subr= 1 1-time(s) 360.0sec
Seqn= 58 13-time(s) 480.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
Open/G-band	Open/G-band	open	Safe	Norm	16ms	Obs	2x2	2048x1536 (1024, 768)	30%	0	0	2.0sec

XOB #1530: G-Band Alignment with East limb Q90 2x2 (G-band only) - 8 min cadence

Term	Pointing (x, y)	Comment
05/13 21:32:00 - 05/14 00:16:54	Fixed (-945.0, 0.0)	* Alignment offset E.

PROG= 02 1-time(s)
Subr= 1 1-time(s) 360.0sec
Seqn= 30 13-time(s) 480.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
Open/G-band	Open/G-band	open	Safe	Norm	16ms	Obs	2x2	1536x2048 (1280, 1024)	30%	0	0	2.0sec

XOB #1548: Polar Plume - AL/Poly + Be/thin + GBand - 512x512 - SPoleROI-loop0

Term	Pointing (x, y)	Comment
05/14 00:19:02 - 05/14 05:37:54	Track (139.2, -765.0) @ 05/14 00:17:00	* S polar hole, for EIS obs.

PROG= 03 Inf.-time(s)
Subr= 1 1-time(s) 3600.0sec
Seqn= 59 1-time(s) 2.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
Open/G-band	Open/G-band	open	Safe	Norm	12ms	Obs	1x1	512x512 (1024, 896)	52%	0	0	60.0sec

Seqn= 63 10-time(s) 8.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
Al-poly/Open	C-poly/Open	close	Safe	Norm	2.00s	Obs	1x1	512x512 (1024, 896)	52%	3	0	28.0sec

thin-Be/Open	thin-Be/Open	close	Safe	Norm	22.6s	Obs	1x1	512x512 (1024, 896)	52%	3	0	8.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval

XOB #150B: Synoptic Q90 2x2 - Al/mesh(128/1024) + Dark cal(512) + Ti-poly(256/4096ms) + G-band(16)

Term	Pointing (x, y)	Comment
05/14 05:40:00 - 05/14 05:47:54	Fixed (0.0, 0.0)	synoptic, shifted -22.0 min
05/15 06:01:30 - 05/15 06:09:24	Fixed (0.0, 0.0)	synoptic, shifted -0.5 min

PROG= 18 1-time(s)

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)	30%	0	0	2.0sec
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	1.00s	Obs	2x2	2048x2048 (1024, 1024)	30%	0	0	2.0sec

Seqn= 4 1-time(s) 2.0sec

Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	500ms	Obs	2x2	2048x2048 (1024, 1024)	30%	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)	30%	0	0	2.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	30%	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)	30%	0	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval

XOB #1527: Three filter - Al/poly - Al/poly+Ti/poly - Ti/poly

Term	Pointing (x, y)	Comment
05/14 05:50:02 - 05/14 10:59:54	Track (172.7, -2.3) @ 05/14 05:48:00	# QS obs for XRT and Themis.
05/15 06:11:32 - 05/15 10:05:54	Track (387.0, -7.2) @ 05/15 06:09:30	# Cont.

PROG= 06 Inf.-time(s)

Subr= 1 1-time(s) 60.0sec

Seqn= 97 1-time(s) 4.0sec

Al-poly/Open	C-poly/Open	close	Safe	Norm	125ms	Obs	1x1	256x256 (1024, 1024)	30%	1	0	2.0sec
Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	4.00s	Obs	1x1	256x256 (1024, 1024)	30%	1	0	2.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	256x256 (1024, 1024)	30%	1	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval

XOB #1543: QS Ti/Poly Al/Mesh Q90 256x512

Term	Pointing (x, y)	Comment
05/14 11:02:02 - 05/14 14:32:00	Track (724.6, -60.1) @ 05/14 11:00:00	* EIS QS dynamics obs.

PROG= 08 3-time(s)

Subr= 1 15-time(s) 8.0sec

Seqn= 87 1-time(s) 120.0sec

Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	22.6s	Obs	1x1	256x512 (1024, 1024)	30%	0	0	14.0sec

Seqn= 7 1-time(s) 120.0sec

Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	8.00s	Obs	1x1	256x512 (1024, 1024)	30%	0	0	14.0sec

Subr= 2 1-time(s) 4.0sec

Seqn= 28 1-time(s) 120.0sec

Open/Al-mesh	Open/G-band	close	Safe	Dark	8.00s	Obs	1x1	256x512 (1024, 1024)	30%	0	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval

XOB #1540: 5 filters - FOV 512 - losless 1x1, 2x2, 4x4

Term	Pointing (x, y)	Comment
05/14 18:15:08 - 05/15 05:59:24	Track (280.1, -4.4) @ 05/14 17:47:00	# QS obs for XRT and Themis.

PROG= 15 1-time(s)

Subr= 1 1-time(s) 2.0sec

Seqn= 24 5-time(s) 4.0sec

Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	2.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	2.0sec
Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	500ms	Obs	2x2	512x512 (1024, 1024)	DPCM	0	0	2.0sec
Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	125ms	Obs	4x4	512x512 (1024, 1024)	DPCM	0	0	2.0sec

Seqn= 14 5-time(s) 4.0sec

Al-poly/Open	Al-poly/Open	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	2.0sec
Al-poly/Open	Al-poly/Open	close	Safe	Norm	2.83s	Obs	2x2	512x512 (1024, 1024)	DPCM	0	0	2.0sec
Al-poly/Open	Al-poly/Open	close	Safe	Norm	707ms	Obs	4x4	512x512 (1024, 1024)	DPCM	0	0	2.0sec

Seqn= 18 5-time(s) 4.0sec

C-poly/Open	C-poly/Open	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	2.0sec
C-poly/Open	C-poly/Open	close	Safe	Norm	2.00s	Obs	2x2	512x512 (1024, 1024)	DPCM	0	0	2.0sec
C-poly/Open	C-poly/Open	close	Safe	Norm	500ms	Obs	4x4	512x512 (1024, 1024)	DPCM	0	0	2.0sec

Seqn= 76 5-time(s) 4.0sec

Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	2.0sec
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	2.00s	Obs	2x2	512x512 (1024, 1024)	DPCM	0	0	2.0sec
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	500ms	Obs	4x4	512x512 (1024, 1024)	DPCM	0	0	2.0sec

Seqn= 60 5-time(s) 4.0sec

thin-Be/Open	med-Be/Open	close	Safe	Norm	32.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	2.0sec
thin-Be/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs	2x2	512x512 (1024, 1024)	DPCM	0	0	2.0sec
thin-Be/Open	thin-Be/Open	close	Safe	Norm	2.00s	Obs	4x4	512x512 (1024, 1024)	DPCM	0	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval

* * * * * **Flare mode** * * * * *

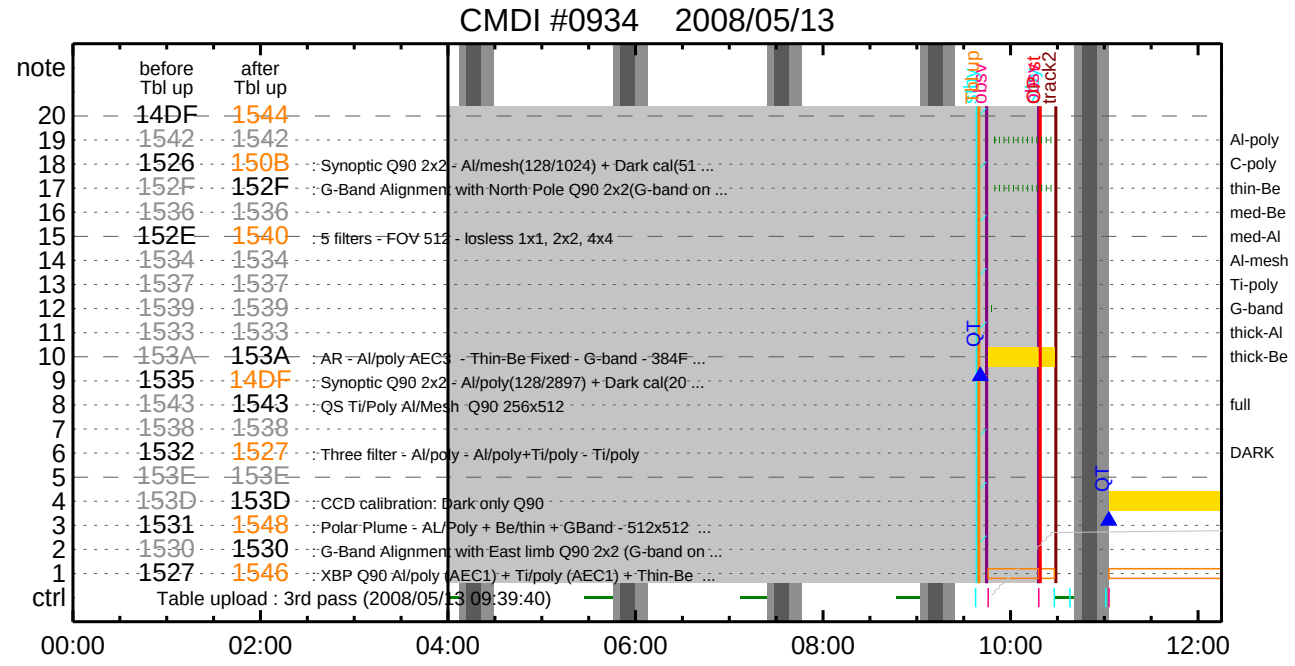
NOT USED

* * * * * **Active Region Search** * * * * *

NOT USED

* * * * * **Flare Detection** * * * * *

NOT USED


CMDI #0934 2008/05/13
note
before Tbl up
after Tbl up
20 14DF 1544
19 1542 1542
18 1526 150B : Synoptic Q90 2x2 - Al/mesh(128/1024) + Dark cal(51 ...
17 152F 152F : G-Band Alignment with North Pole Q90 2x2(G-band on ...
16 1536 1536
15 152E 1540 : 5 filters - FOV 512 - losless 1x1, 2x2, 4x4
14 1534 1534
13 1537 1537
12 1539 1539
11 1533 1533
10 153A 153A : AR - Al/poly AEC3 - Thin-Be Fixed - G-band - 384F ...
9 1535 14DF : Synoptic Q90 2x2 - Al/poly(128/2897) + Dark cal(20 ...
8 1543 1543 : QS Ti/Poly Al/Mesh Q90 256x512
7 1538 1538
6 1532 1527 : Three filter - Al/poly - Al/poly+Ti/poly - Ti/poly
5 153E 153E
4 153D 153D : CCD calibration: Dark only Q90
3 1531 1548 : Polar Plume - AL/Poly + Be/thin + GBand - 512x512 ...
2 1530 1530 : G-Band Alignment with East limb Q90 2x2 (G-band on ...
1 1527 1546 : XBP Q90 Al/poly (AEC1) + Ti/poly (AEC1) + Thin-Be ...
ctrl Table upload : 3rd pass (2008/05/13 09:39:40)
track2
QT
Al-poly
C-poly
thin-Be
med-Be
med-Al
Al-mesh
Ti-poly
G-band
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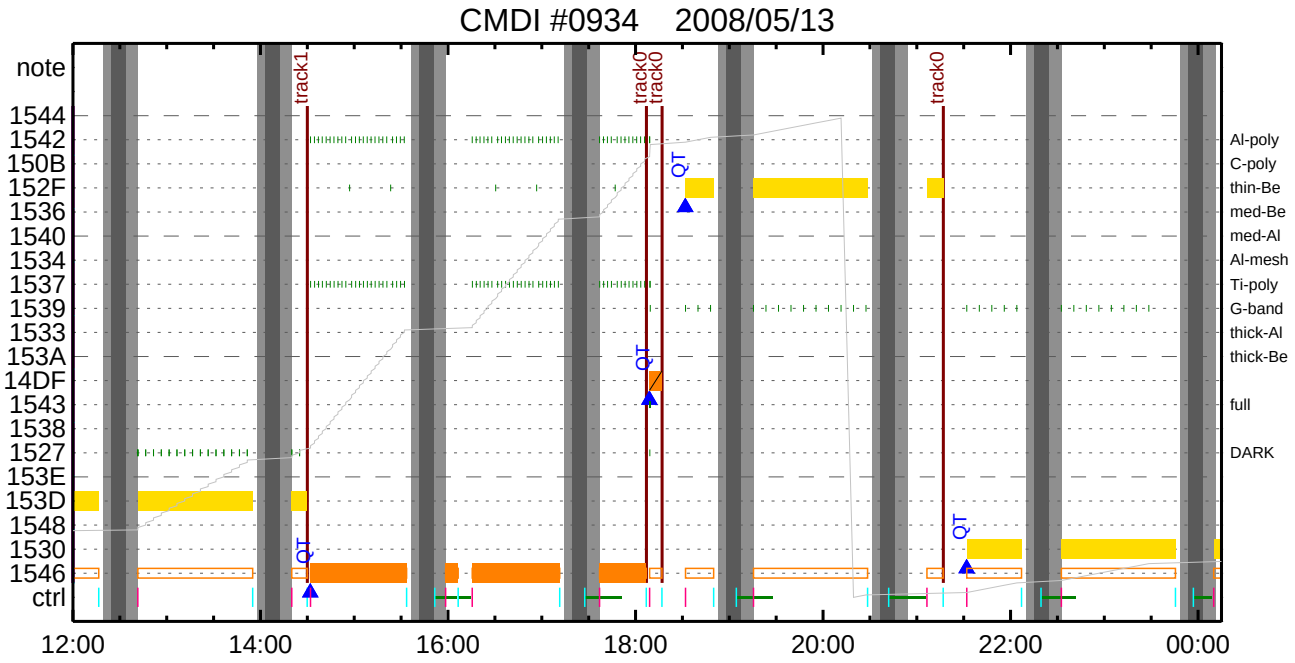
CMDI #0934 2008/05/13
note
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ctrl
track1
track0
track0
track0
QT
Al-poly
C-poly
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med-Be
med-Al
Al-mesh
Ti-poly
G-band
thick-Al
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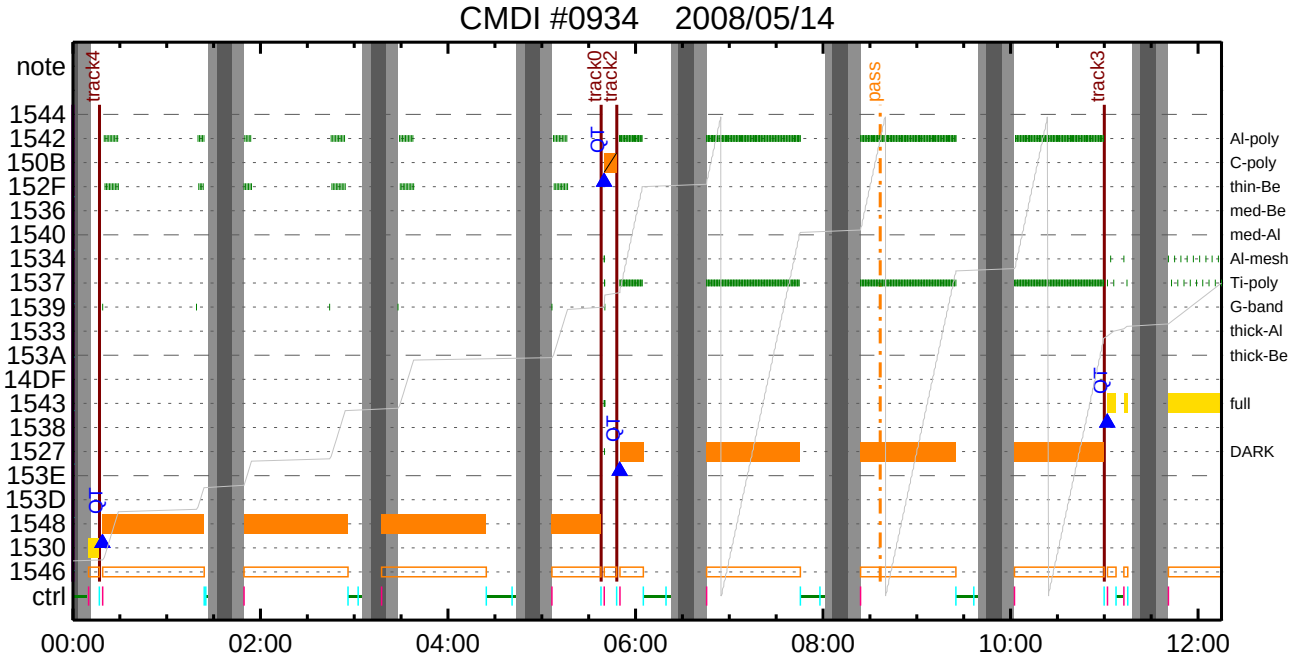
CMDI #0934 2008/05/14
note
track4
track0
track2
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track3
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Al-poly
C-poly
thin-Be
med-Be
med-Al
Al-mesh
Ti-poly
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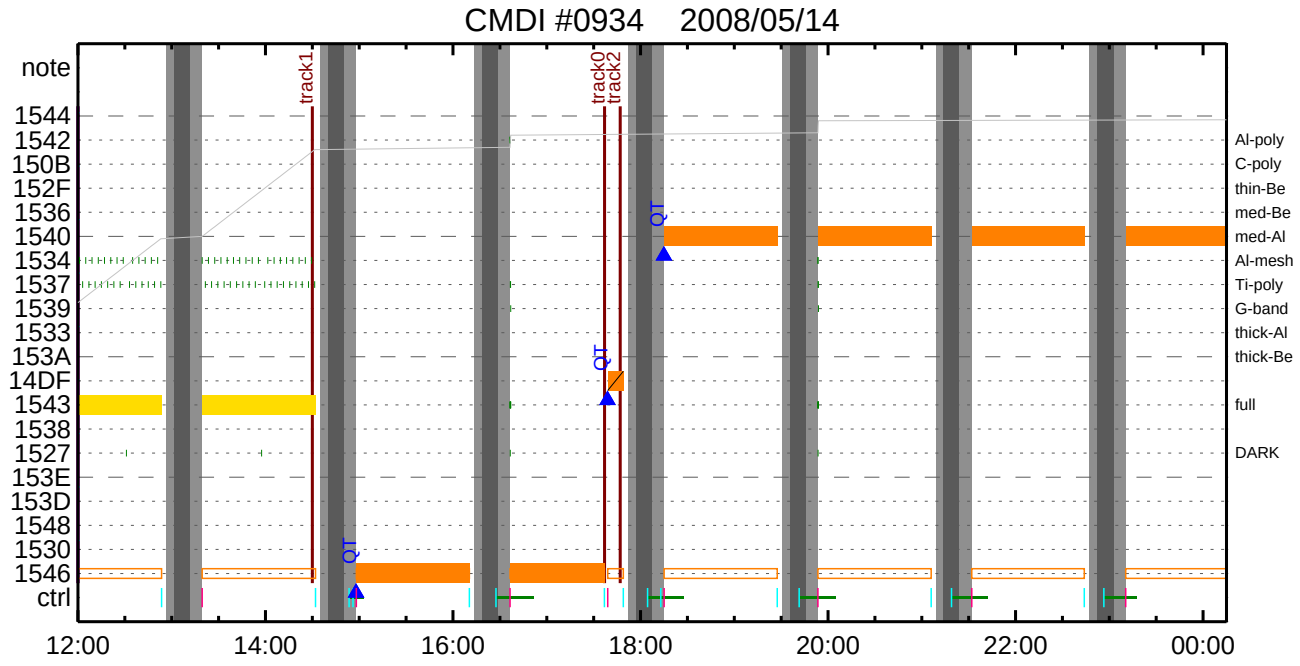
CMDI #0934 2008/05/14
note
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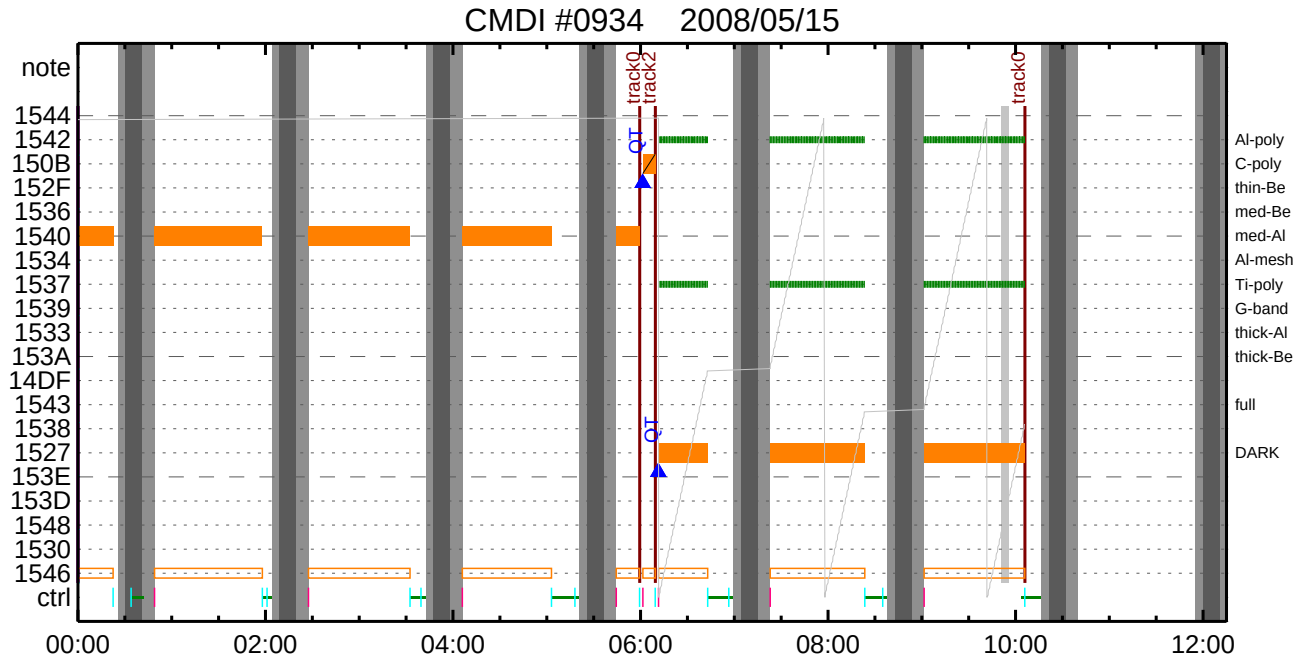
Al-poly
C-poly
thin-Be
med-Be
med-Al
Al-mesh
Ti-poly
G-band
thick-Al
thick-Be
full
DARK


CMDI #0934 2008/05/15
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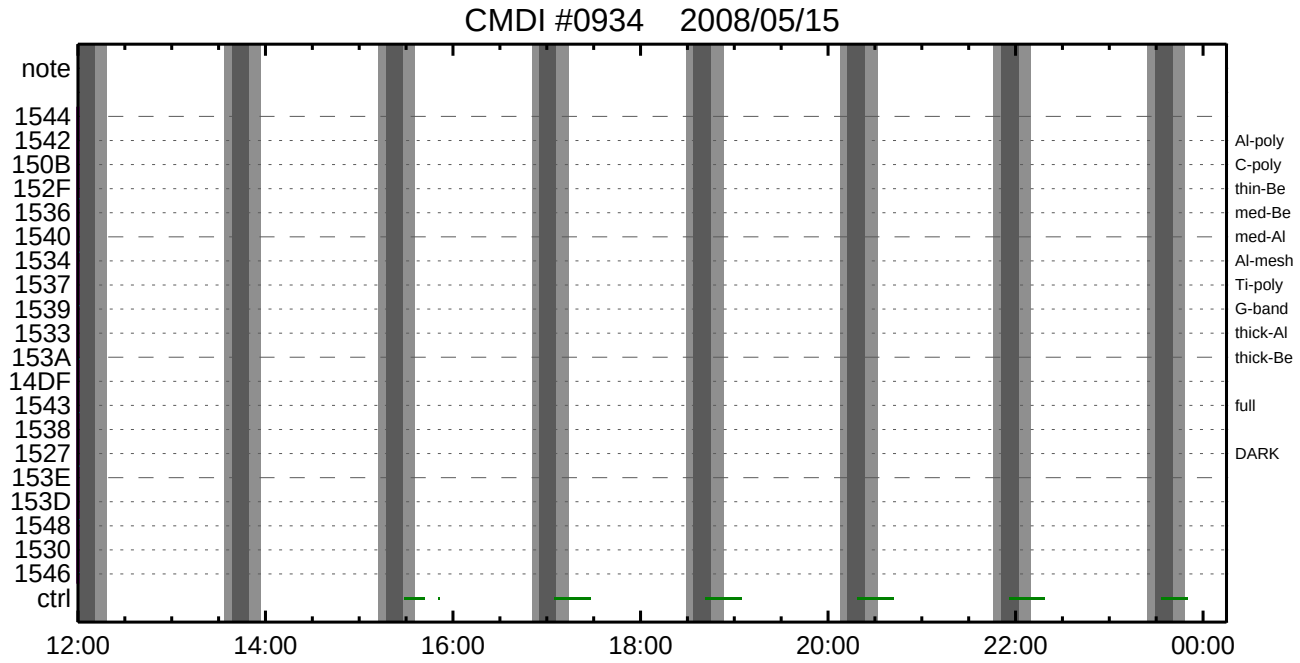
Al-mesh
Ti-poly
G-band
thick-Al
thick-Be
full
DARK


CMDI #0934 2008/05/15
note
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Al-poly
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Al-mesh
Ti-poly
G-band
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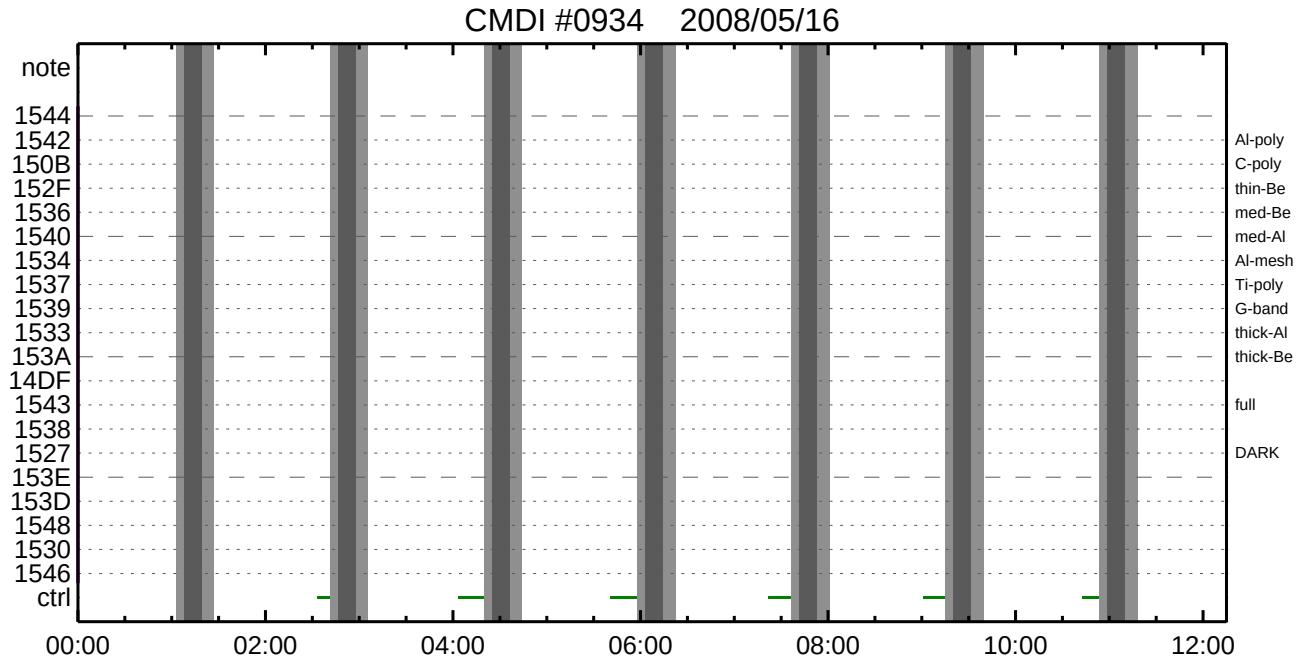
thick-Be
full
DARK


CMDI #0934 2008/05/16
note
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med-Al
Al-mesh
Ti-poly
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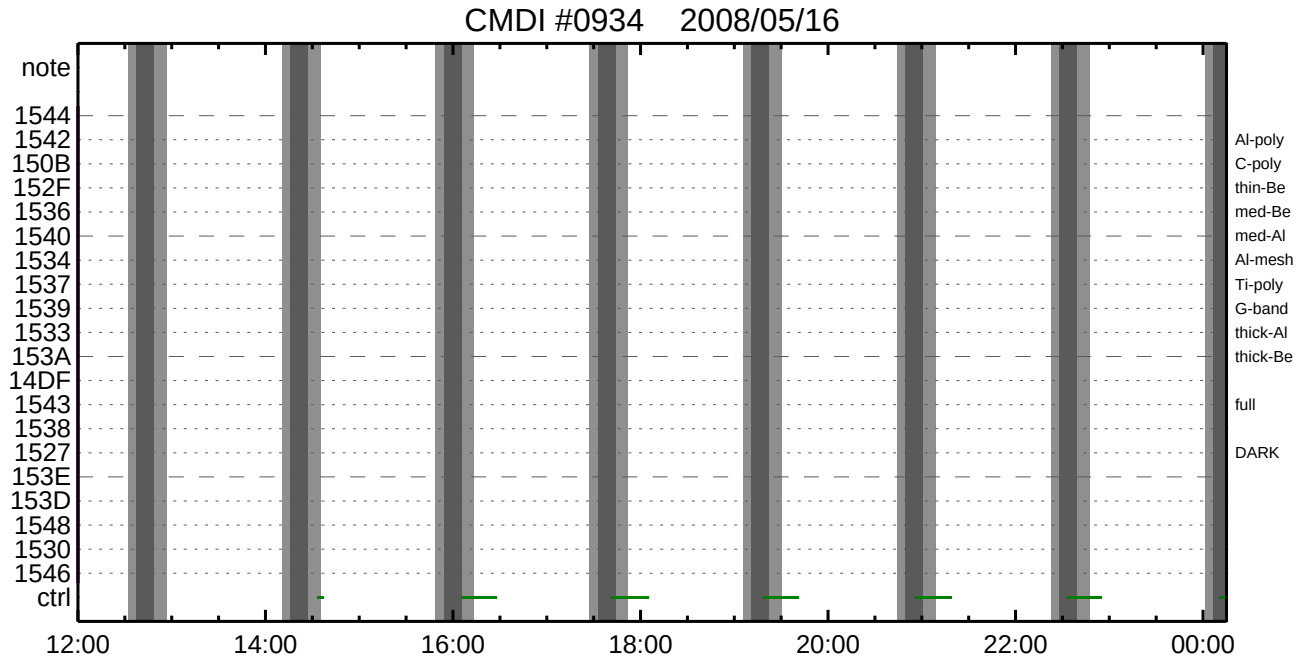
CMDI #0934 2008/05/16
note
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C-poly
thin-Be
med-Be
med-Al
Al-mesh
Ti-poly
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thick-Al
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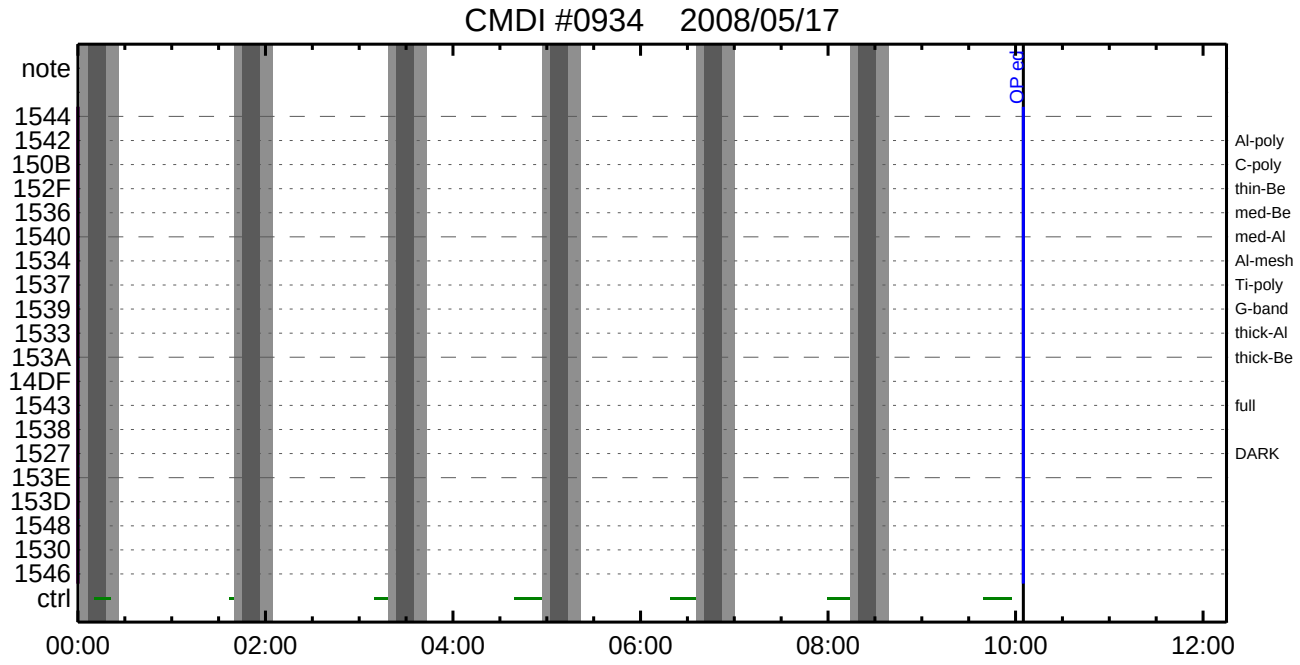
CMDI #0934 2008/05/17
note
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thin-Be
med-Be
med-Al
Al-mesh
Ti-poly
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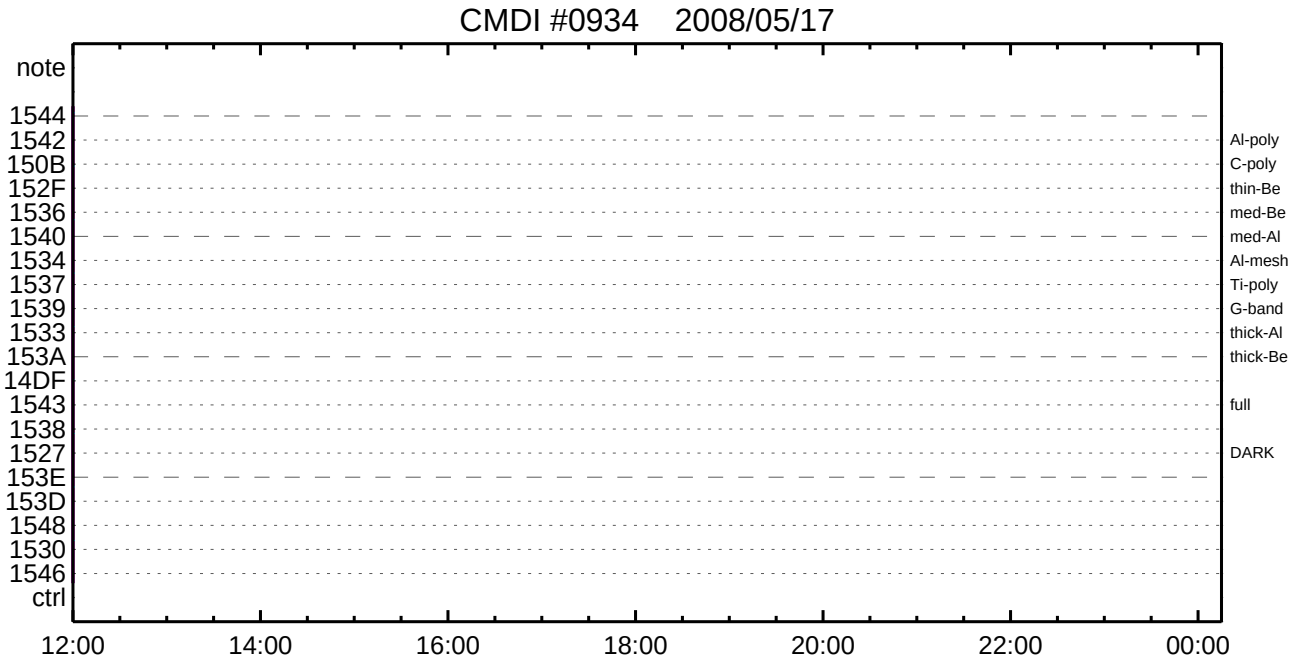
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153E
153D
1548
1530
1546
ctrl
Al-poly
C-poly
thin-Be
med-Be
med-Al
Al-mesh
Ti-poly
G-band
thick-Al
thick-Be
full
DARK
12:00
14:00
16:00
18:00
20:00
22:00
00:00