

# XRT Timeline to be uploaded on 2008/05/05

Period: 2008/05/05 09:57:00 - 2008/05/08 10:28:00

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Normal mode

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<b>XOB #1536: AR - Al/poly + Ti/poly - Q90 - 1x1 - 256FOV with context</b>												
Term		Pointing (x, y)					Comment					
05/05 10:09:00 - 05/05 11:29:54		Track ( -279.4, 35.4) @ 05/05 10:07:00					# OP start + 10min, SOT/VTT coordinated obs of enhanced region, cont.					
<b>PROG= 16 Inf.-time(s)</b>												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 61 30-time(s) 120.0sec												
└─ 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= 95 1-time(s) 4.0sec												
└─ Al-poly/Open C-poly/Open close Safe Norm 1.00s Obs 1x1 512x512 (1024, 1024) 30% 1 0 2.0sec												
Default Filter		Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

<b>XOB #1538: XBP Q90 Al/poly (AEC1) + Ti/poly (AEC1) + Thin-Be (AEC0)</b>												
Term		Pointing (x, y)					Comment					
05/05 11:32:02 - 05/05 13:09:54		Fixed ( 800.0, 0.0)					* EIS limb-to-limb scan for velocity calibration.					
05/05 19:27:06 - 05/06 05:33:24		Track ( 445.0, 148.5) @ 05/05 19:00:00					* XRT XBP obs.					
<b>PROG= 07 Inf.-time(s)</b>												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 31 10-time(s) 150.0sec												
└─ Al-poly/Open C-poly/Open close Safe Norm 250ms Obs 1x1 384x384 (1024, 1024) 30% 1 0 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Norm 1.00s Obs 1x1 384x384 (1024, 1024) 30% 1 0 2.0sec												
└─ Subr= 2 1-time(s) 2.0sec												
└─ Seqn= 94 1-time(s) 4.0sec												
└─ thin-Be/Open thin-Be/Open close Safe Norm 64.0s Obs 1x1 384x384 (1024, 1024) 30% 0 0 2.0sec												
Default Filter		Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

<b>XOB #1539: XBP Q90 Al/poly (AEC1) + Ti/poly (AEC1) + Thin-Be (AEC0) -shifted(-400,0)</b>												
Term		Pointing (x, y)					Comment					
05/05 13:12:00 - 05/05 13:58:00		Fixed ( 400.0, 0.0)					* Cont.					
<b>PROG= 12 Inf.-time(s)</b>												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 83 10-time(s) 150.0sec												
└─ Al-poly/Open C-poly/Open close Safe Norm 250ms Obs 1x1 384x384 (624, 1024) 30% 1 0 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Norm 1.00s Obs 1x1 384x384 (624, 1024) 30% 1 0 2.0sec												
└─ Subr= 2 1-time(s) 2.0sec												
└─ Seqn= 70 1-time(s) 4.0sec												
└─ thin-Be/Open thin-Be/Open close Safe Norm 64.0s Obs 1x1 384x384 (624, 1024) 30% 0 0 2.0sec												
Default Filter		Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

<b>XOB #1537: Hot faint plasma - Thin Be 32s - Med Be 64s - Q90 - 8x8</b>												
Term		Pointing (x, y)					Comment					
05/05 14:22:06 - 05/05 18:02:24		Fixed ( 0.0, 0.0)					* Cont.					
<b>PROG= 13 1-time(s)</b>												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 43 2-time(s) 4.0sec												
└─ thin-Be/Open med-Be/Open close Safe Norm 32.0s Obs 8x8 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─ med-Be/Open med-Al/Open close Safe Norm 64.0s 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

<b>XOB #1533: Synoptic + Hot faint plasma - Al/poly (128/2897) + Ti/poly (256/4096) + Dark cal (1024)+G-band(16) + Thin-be 32s + Med-Be 64s</b>												
Term		Pointing (x, y)					Comment					
05/05 18:04:30 - 05/05 19:25:00		Fixed ( 0.0, 0.0)					synoptic, shifted 2.5 min					
<b>PROG= 11 1-time(s)</b>												
└─ Subr= 2 1-time(s) 2.0sec												
└─ Seqn= 42 1-time(s) 4.0sec												
└─ 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) 4.0sec												
└─ 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) 4.0sec												
└─ 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) 4.0sec												
└─ Open/G-band Open/G-band open Safe Norm 16ms Obs 2x2 2048x2048 (1024, 1024) 30% 0 0 2.0sec												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 43 2-time(s) 4.0sec												
└─ thin-Be/Open med-Be/Open close Safe Norm 32.0s Obs 8x8 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─ med-Be/Open med-Al/Open close Safe Norm 64.0s 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 #1534: Synoptic + Hot faint plasma - Al/Mesh (128/2048) + Ti/poly (256/4096) + Dark cal (512)+G-band(16) + Thin-be 32s + Med-Be 64s**

Term	Pointing (x, y)	Comment
05/06 05:35:30 - 05/06 05:43:24	Fixed ( 0.0, 0.0)	synoptic, shifted -26.5 min
<b>PROG= 14 1-time(s)</b>		
└─ <b>Subr= 2 1-time(s) 2.0sec</b>		
└─ <b>Seqn= 55 1-time(s) 4.0sec</b>		
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 2.00s Obs 2x2 2048x2048 (1024, 1024) 30% 0 0 2.0sec
└─ <b>Seqn= 4 1-time(s) 4.0sec</b>		
Open/Al-mesh	Open/Al-mesh close	Safe Dark 500ms Obs 2x2 2048x2048 (1024, 1024) 30% 0 0 2.0sec
└─ <b>Seqn= 8 1-time(s) 4.0sec</b>		
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
└─ <b>Seqn= 46 1-time(s) 4.0sec</b>		
Open/G-band	Open/G-band open	Safe Norm 16ms Obs 2x2 2048x2048 (1024, 1024) 30% 0 0 2.0sec
└─ <b>Subr= 1 1-time(s) 2.0sec</b>		
└─ <b>Seqn= 43 2-time(s) 4.0sec</b>		
thin-Be/Open	med-Be/Open close	Safe Norm 32.0s Obs 8x8 2048x2048 (1024, 1024) DPCM 0 0 2.0sec
med-Be/Open	med-Al/Open close	Safe Norm 64.0s 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 #153A: AR - Al/poly AEC3 - Thin-Be Fixed - G-band - 384FOV - Q90 - 2 min cadence**

Term	Pointing (x, y)	Comment
05/06 05:45:32 - 05/06 11:00:00	Track ( -153.6, -409.7) <sup>05/06 05:43:30</sup>	# Tracking new AR, for SOT/VTT coordinated obs.
<b>PROG= 10 Inf.-time(s)</b>		
└─ <b>Subr= 1 1-time(s) 120.0sec</b>		
└─ <b>Seqn= 81 1-time(s) 2.0sec</b>		
Open/G-band	Open/G-band open	Safe Norm 63ms Obs 1x1 512x512 (1024, 1024) 52% 0 0 2.0sec
└─ <b>Subr= 2 20-time(s) 180.0sec</b>		
└─ <b>Seqn= 69 1-time(s) 2.0sec</b>		
Al-poly/Open	Al-poly/thick-Al close	Safe Norm 250ms Obs 1x1 384x384 (1024, 1024) 30% 3 0 0.5sec
thin-Be/Open	thin-Be/Open close	Safe Norm 64.0s Obs 1x1 384x384 (1024, 1024) 30% 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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NOT USED

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**Active Region Search**

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NOT USED

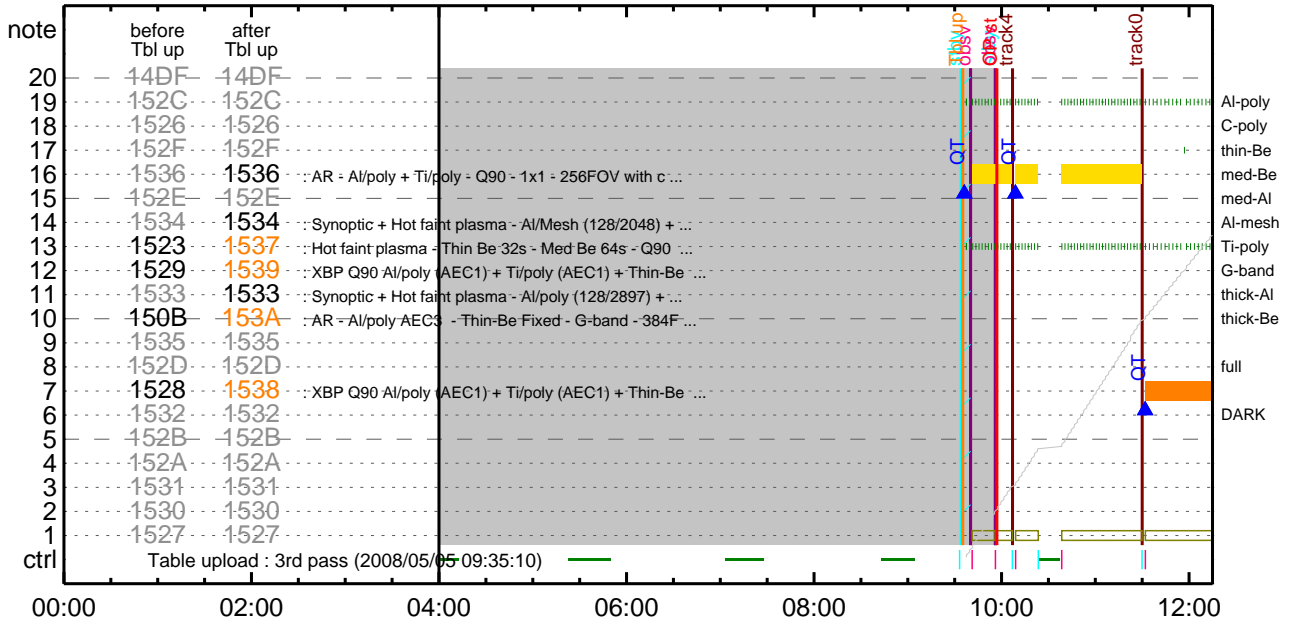
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**Flare Detection**

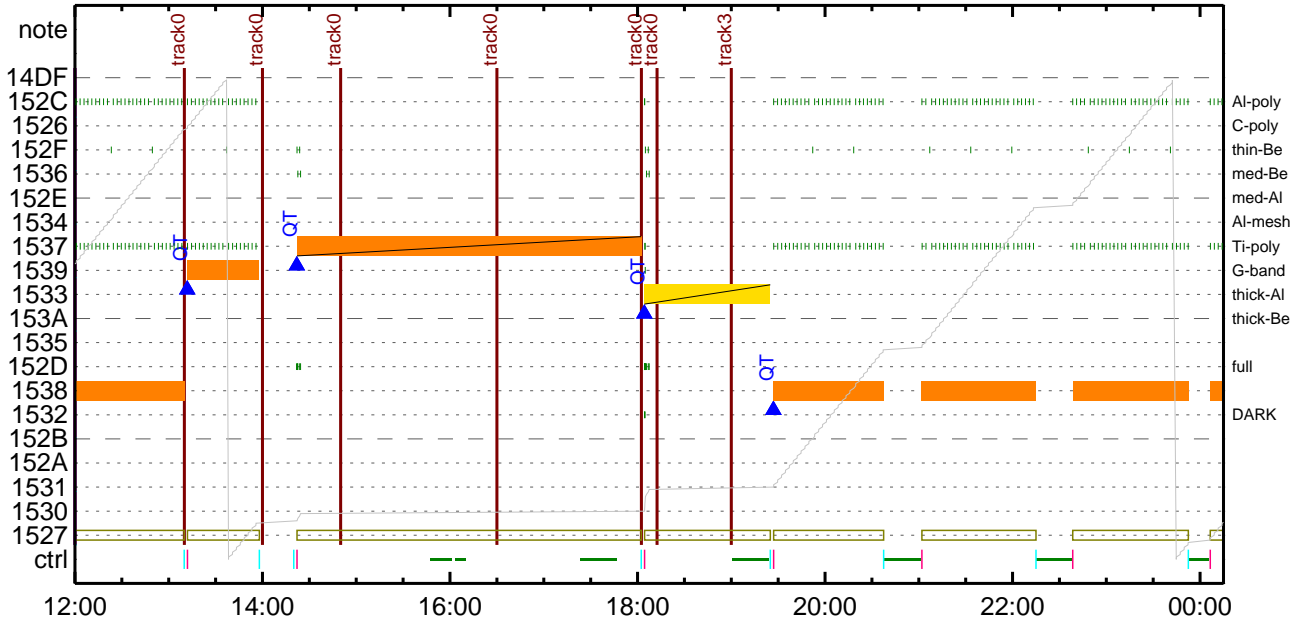
\* \* \* \* \*

NOT USED

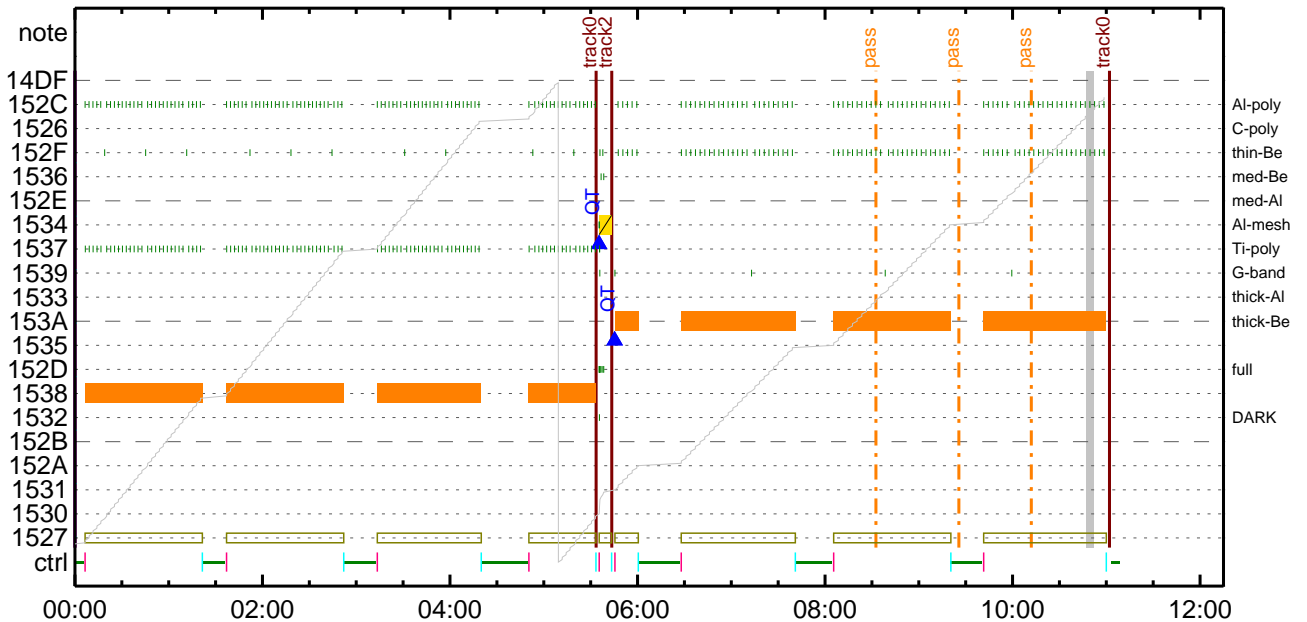
### CMDI #0922 2008/05/05



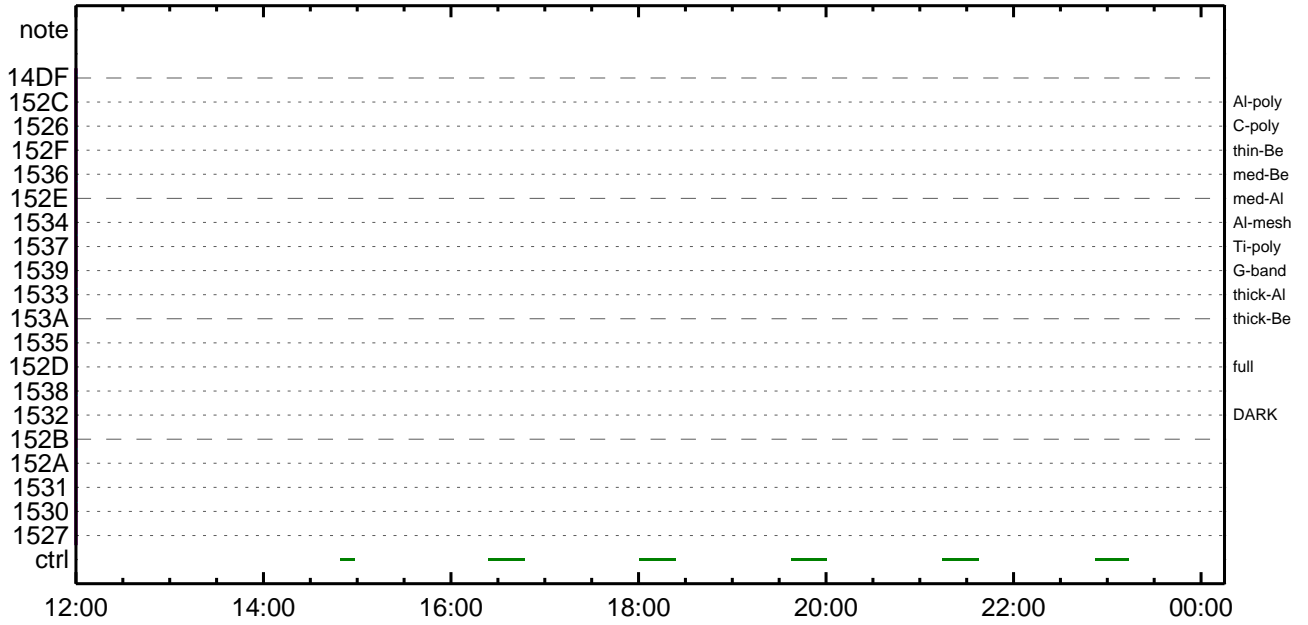
### CMDI #0922 2008/05/05



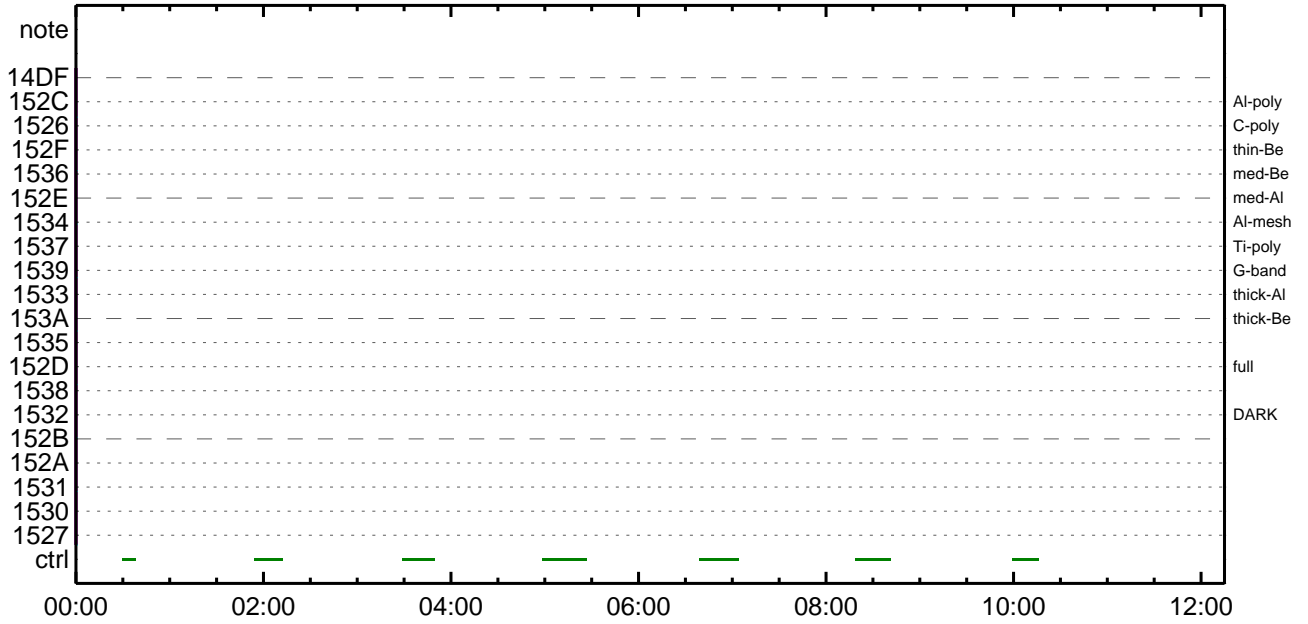
### CMDI #0922 2008/05/06



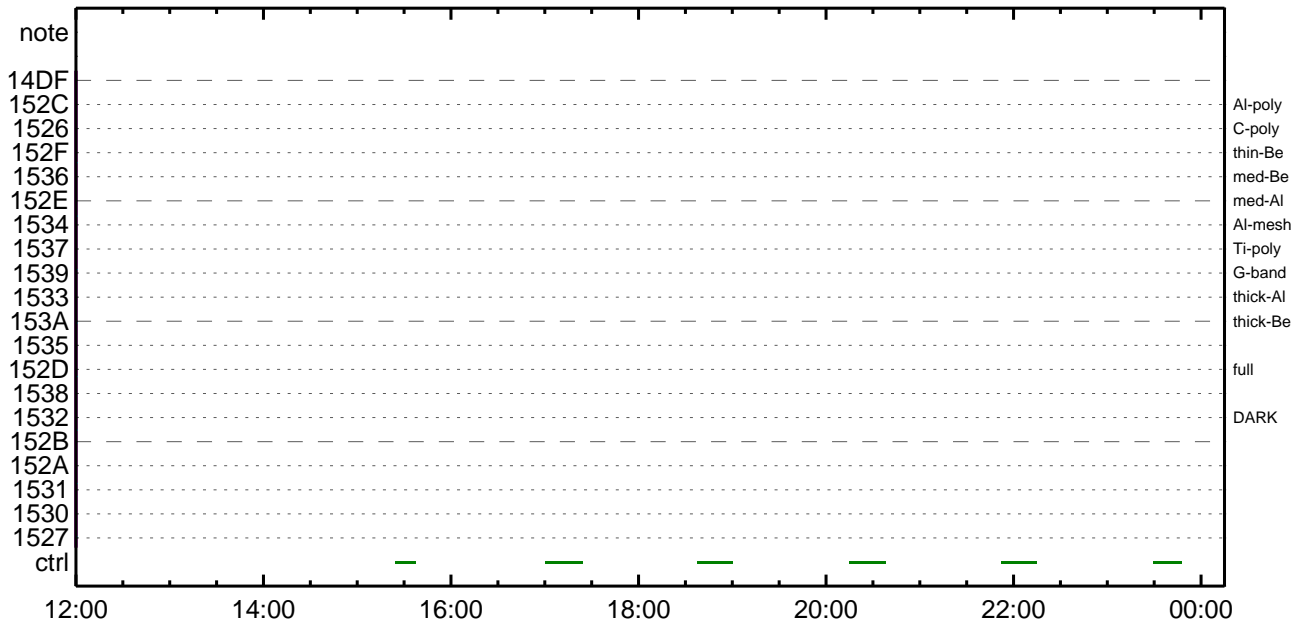
CMDI #0922 2008/05/06



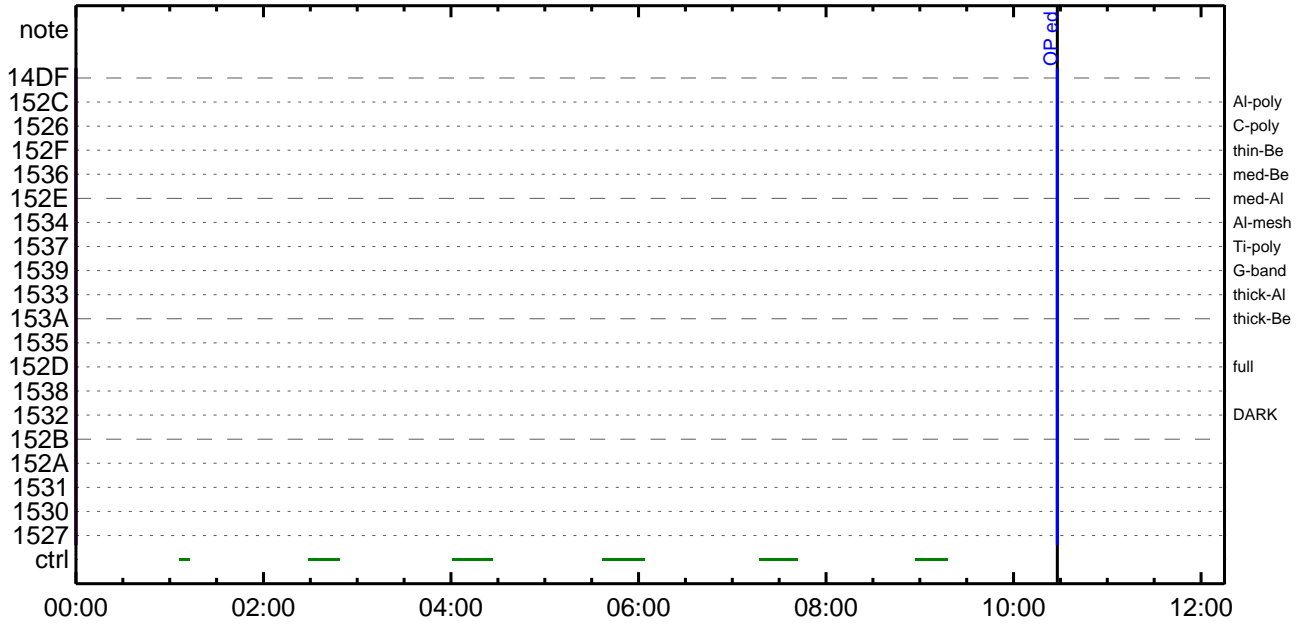
CMDI #0922 2008/05/07



CMDI #0922 2008/05/07



CMDI #0922 2008/05/08



CMDI #0922 2008/05/08

