

XRT Timeline to be uploaded on 2008/01/14

Period: 2008/01/14 10:51:00 - 2008/01/16 10:28:00

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Normal mode

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XOB #147A: Synoptic - Al/mesh (256/4096) + G-band(64) + Ti/poly (512/8192) + Dark cal (8192) + Al/poly(256/5796) + thin-Be(723/23142)

Term	Pointing (x, y)	Comment
01/14 11:43:00 - 01/14 11:50:54	Fixed (0.0, 0.0)	synoptic, shifted 40.0 min
PROG= 05 1-time(s)		
└─ Subr= 1 1-time(s) 2.0sec		
└─ Seqn= 78 1-time(s) 2.0sec		
└─ Open/Al-mesh	Open/Ti-poly close	Safe Norm 250ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Open/Al-mesh	Open/Ti-poly close	Safe Norm 4.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Seqn= 95 1-time(s) 2.0sec		
└─ Open/Ti-poly	Open/thick-Al close	Safe Norm 500ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 0.5sec
└─ Open/Ti-poly	Open/thick-Al close	Safe Norm 8.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Seqn= 23 1-time(s) 2.0sec		
└─ Open/Ti-poly	Open/Ti-poly close	Safe Dark 8.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Seqn=100 1-time(s) 2.0sec		
└─ Open/G-band	Open/G-band open	Safe Norm 63ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Seqn= 31 1-time(s) 2.0sec		
└─ Al-poly/Open	Al-poly/Open close	Safe Norm 250ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Al-poly/Open	Al-poly/Open close	Safe Norm 5.66s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Seqn= 26 1-time(s) 2.0sec		
└─ thin-Be/Open	med-Be/Open close	Safe Norm 707ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ thin-Be/Open	med-Be/Open close	Safe Norm 22.6s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
Default Filter	Thicker Filter	VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval

XOB #14A6: AR - Ti/Poly - 20s cadence - Al/Poly + C/Poly + Thin-Be - 512FOV - Matching-EIS-FOV - HOP58

Term	Pointing (x, y)	Comment
01/14 11:53:02 - 01/14 15:49:54	Track (799.1, -65.2) @ 01/14 11:51:00	# Cont.
01/14 19:22:02 - 01/14 23:59:54	Track (836.9, -69.5) @ 01/14 19:20:00	* Resume HOP 58
01/15 00:12:02 - 01/15 06:00:00	Track (858.9, -72.4) @ 01/15 00:10:00	# Cont.
PROG= 11 Inf.-time(s)		
└─ Subr= 1 3-time(s) 2.0sec		
└─ Seqn= 34 40-time(s) 20.0sec		
└─ Open/Ti-poly	Open/thick-Al close	Safe Norm 2.00s Obs 2x2 512x512 (1056, 1000) DPCM 2 0 2.0sec
└─ Seqn= 91 1-time(s) 10.0sec		
└─ Al-poly/Open	Al-poly/thick-Al close	Safe Norm 2.00s Obs 2x2 512x512 (1056, 1000) DPCM 2 0 2.0sec
└─ Seqn= 27 1-time(s) 10.0sec		
└─ C-poly/Open	med-Be/Open close	Safe Norm 1.00s Obs 2x2 512x512 (1056, 1000) DPCM 2 0 2.0sec
└─ Seqn= 62 1-time(s) 20.0sec		
└─ thin-Be/Open	thin-Be/Open close	Safe Norm 2.00s Obs 2x2 512x512 (1056, 1000) DPCM 2 0 2.0sec
└─ Subr= 2 1-time(s) 2.0sec		
└─ Seqn= 88 1-time(s) 2.0sec		
└─ Open/Ti-poly	Open/Ti-poly close	Safe Dark 4.00s Obs 2x2 512x512 (1056, 1000) 52% 0 0 2.0sec
└─ Subr= 3 1-time(s) 2.0sec		
└─ Seqn= 9 1-time(s) 2.0sec		
└─ Open/Ti-poly	Open/Ti-poly close	Safe Norm 4.00s Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec
Default Filter	Thicker Filter	VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval

XOB #147C: Synoptic - multi-filter FW1 / FW2 with AR (1x1 thin-Be)

Term	Pointing (x, y)	Comment
01/14 15:56:00 - 01/14 16:16:00	Track (0.0, 0.1) @ 01/14 15:50:00	* EIS sensitivity monitor
PROG= 16 1-time(s)		
└─ Subr= 1 1-time(s) 2.0sec		
└─ Seqn= 79 1-time(s) 90.0sec		
└─ Open/thick-Be	Open/thick-Be close	Safe Norm 64.0s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Seqn= 19 1-time(s) 90.0sec		
└─ Open/thick-Al	Open/thick-Al close	Safe Norm 16.0s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Open/thick-Al	Open/thick-Al close	Safe Norm 45.2s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Seqn= 54 1-time(s) 90.0sec		
└─ Open/Ti-poly	Open/thick-Al close	Safe Norm 125ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Open/Ti-poly	Open/thick-Al close	Safe Norm 11.3s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Seqn= 4 1-time(s) 90.0sec		
└─ Open/Al-mesh	Open/Ti-poly close	Safe Norm 125ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Open/Al-mesh	Open/Ti-poly close	Safe Norm 4.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Subr= 2 1-time(s) 2.0sec		
└─ Seqn= 29 1-time(s) 90.0sec		
└─ Al-poly/Ti-poly	Al-poly/thick-Al close	Safe Norm 1.41s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 0.5sec
└─ Al-poly/Ti-poly	Al-poly/thick-Al close	Safe Norm 16.0s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Seqn= 58 1-time(s) 90.0sec		
└─ C-poly/Ti-poly	C-poly/Ti-poly close	Safe Norm 500ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ C-poly/Ti-poly	C-poly/Ti-poly close	Safe Norm 11.3s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ Seqn= 30 1-time(s) 90.0sec		
└─ C-poly/Open	C-poly/thick-Al close	Safe Norm 250ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
└─ C-poly/Open	thin-Be/Open close	Safe Norm 8.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec

med-Be/Open	med-Be/Open	close	Safe	Norm	22.6s	Obs	4x4	2048x2048 (1024, 1024)	DPCM	1	0	2.0sec
Seqn= 98			4-time(s)			2.0sec						
Open/thick-Be	Open/thick-Be	close	Safe	Norm	22.6s	Obs	8x8	2048x2048 (1024, 1024)	DPCM	1	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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XOB #1483: Flare response Med-Be (Thick-Al) long/short pairs - 15s + G-band												
Term	Pointing (x, y)		Comment									
01/14 11:53:02 - 01/14 15:49:54	Track (799.1, -65.2)	^{01/14 11:51:00}	# Cont.									
01/14 19:22:02 - 01/14 23:59:54	Track (836.9, -69.5)	^{01/14 19:20:00}	* Resume HOP 58									
01/15 00:12:02 - 01/15 06:00:00	Track (858.9, -72.4)	^{01/15 00:10:00}	# Cont.									
01/15 09:45:06 - 01/16 10:28:00	Fixed (0.0, 0.0)		Backup plan									
PROG= 06 Inf.-time(s)												
Subr= 1 1-time(s) 2.0sec												
Seqn= 59 1-time(s) 2.0sec												
med-Be/Open	Open/thick-Al	close	Safe	Norm	1ms	Obs	1x1	384x384 (1024, 1024)	DPCM	0	0	2.0sec
Seqn= 63 35-time(s) 15.0sec												
med-Be/Open	Open/thick-Al	close	Safe	Norm	5ms	Obs	1x1	384x384 (1024, 1024)	DPCM	2	0	2.0sec
med-Be/Open	Open/thick-Al	close	Safe	Norm	5ms	Obs	1x1	384x384 (1024, 1024)	DPCM	3	0	2.0sec
Seqn= 35 1-time(s) 2.0sec												
Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	384x384 (1024, 1024)	52%	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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Active Region Search

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ARS Patrol												
Term	Pointing (x, y)		Comment									
01/14 15:55:54 - 01/14 19:21:56	Track (0.0, 0.1)	^{01/14 15:50:00}	* EIS sensitivity monitor									
01/15 09:44:58 - 01/16 10:28:00	Fixed (0.0, 0.0)		Backup plan									
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	2.83s	Obs	2x2		52%		20.00min	
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

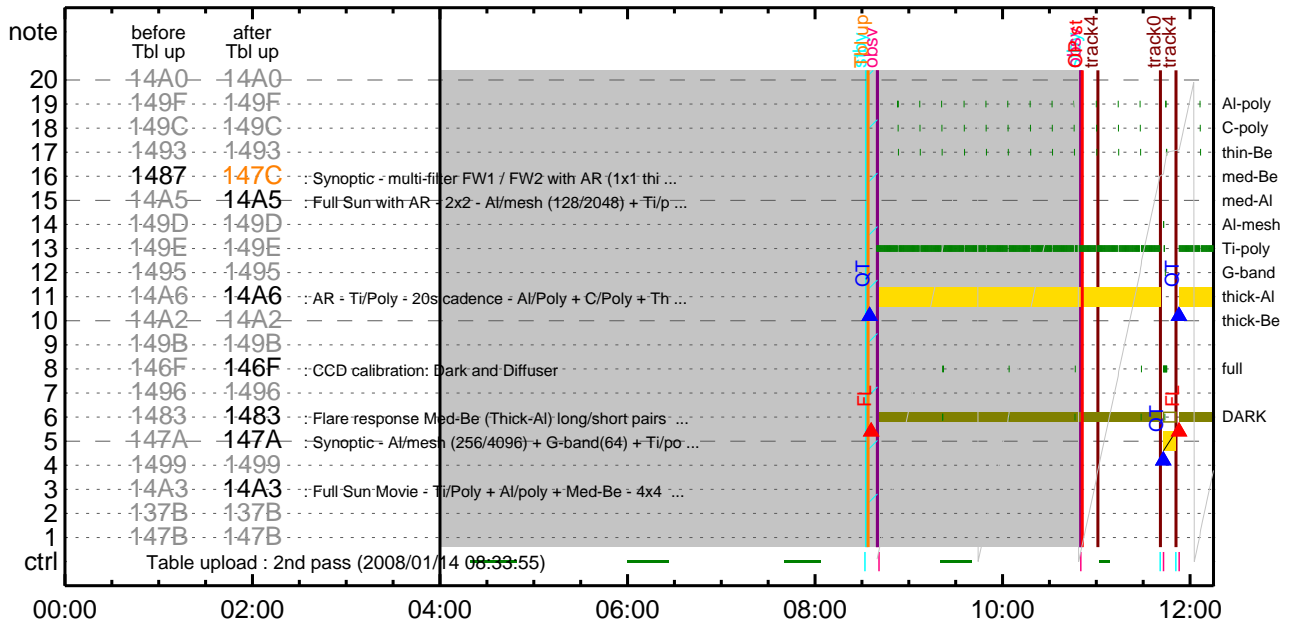
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Flare Detection

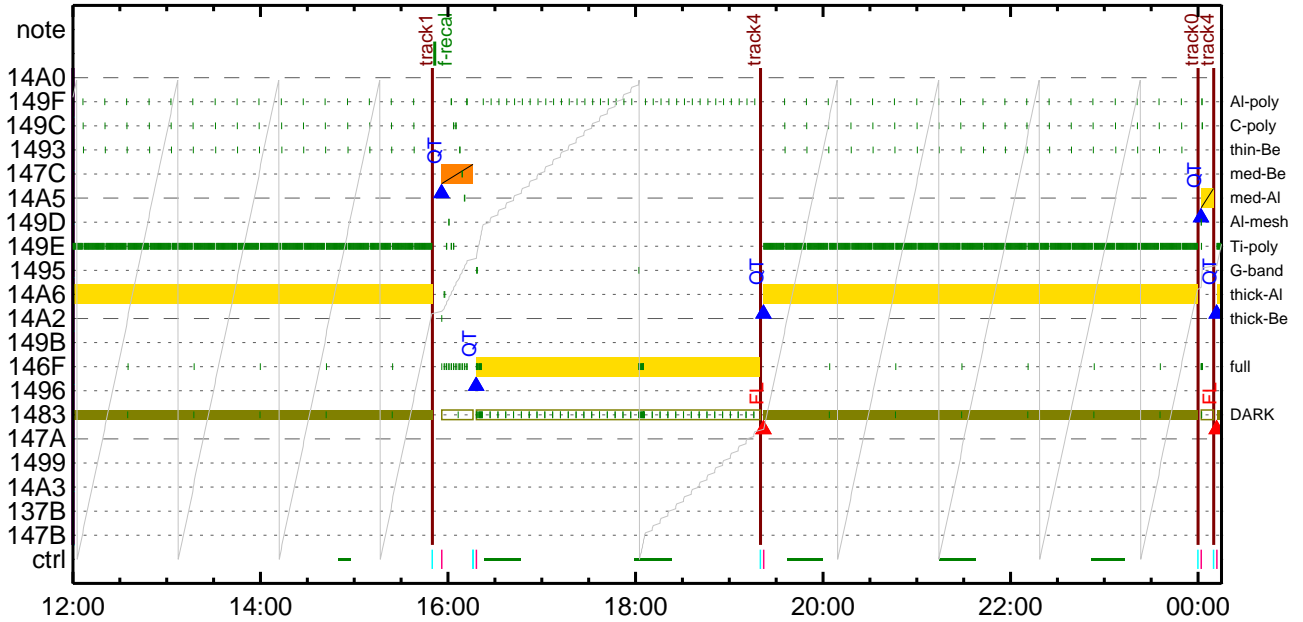
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FLD Patrol												
Term	Pointing (x, y)		Comment									
01/14 11:52:58 - 01/14 15:55:56	Track (799.1, -65.2)	^{01/14 11:51:00}	# Cont.									
01/14 19:21:58 - 01/15 00:01:54	Track (836.9, -69.5)	^{01/14 19:20:00}	* Resume HOP 58									
01/15 00:11:58 - 01/16 10:28:00	Track (858.9, -72.4)	^{01/15 00:10:00}	# Cont.									
thin-Be/Open	thin-Be/Open	close	Safe	Norm	8ms	Obs	8x8		DPCM		120sec	
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

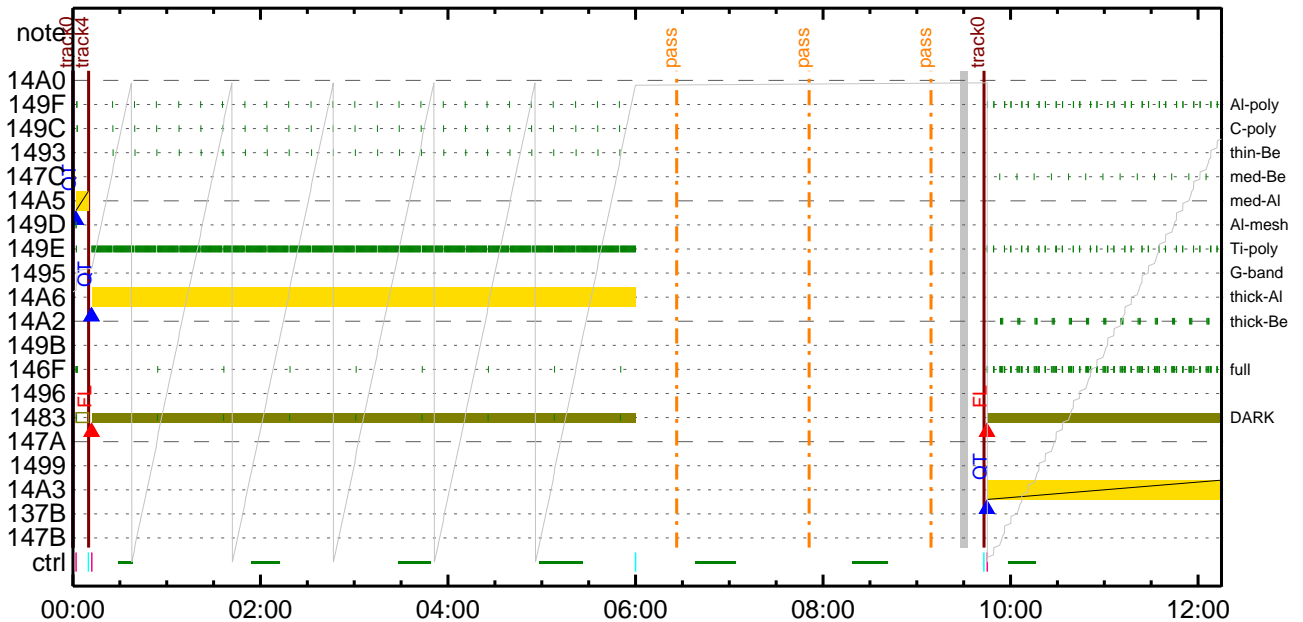
CMDI #0640 2008/01/14



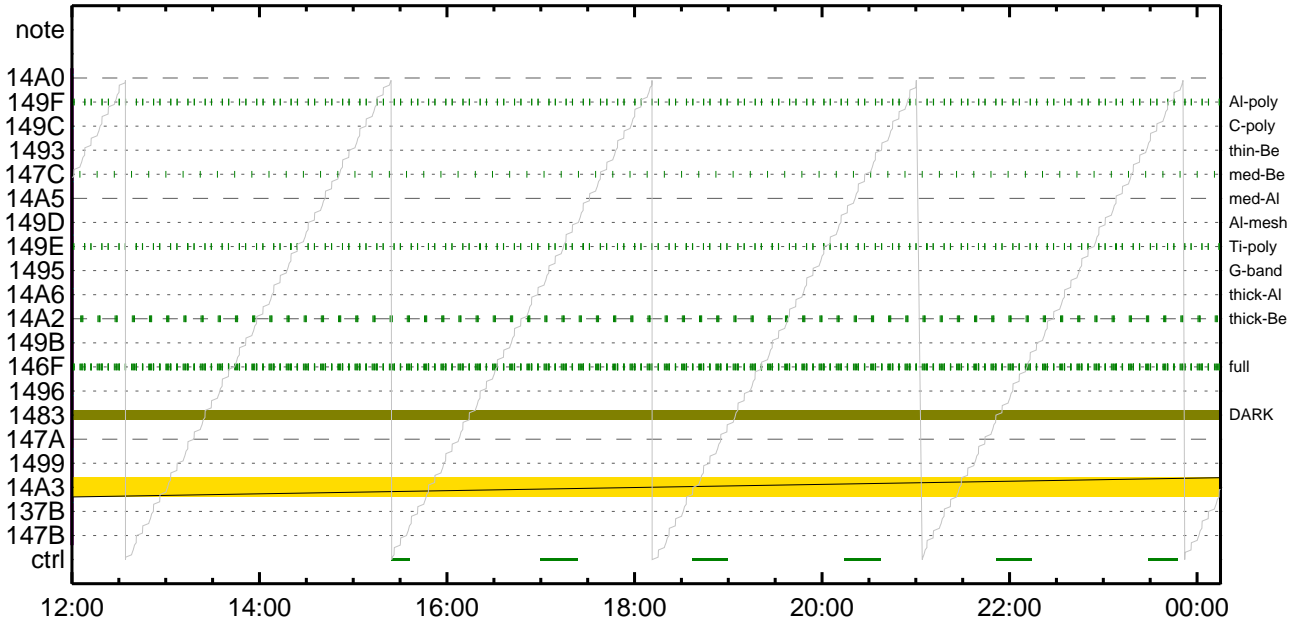
CMDI #0640 2008/01/14



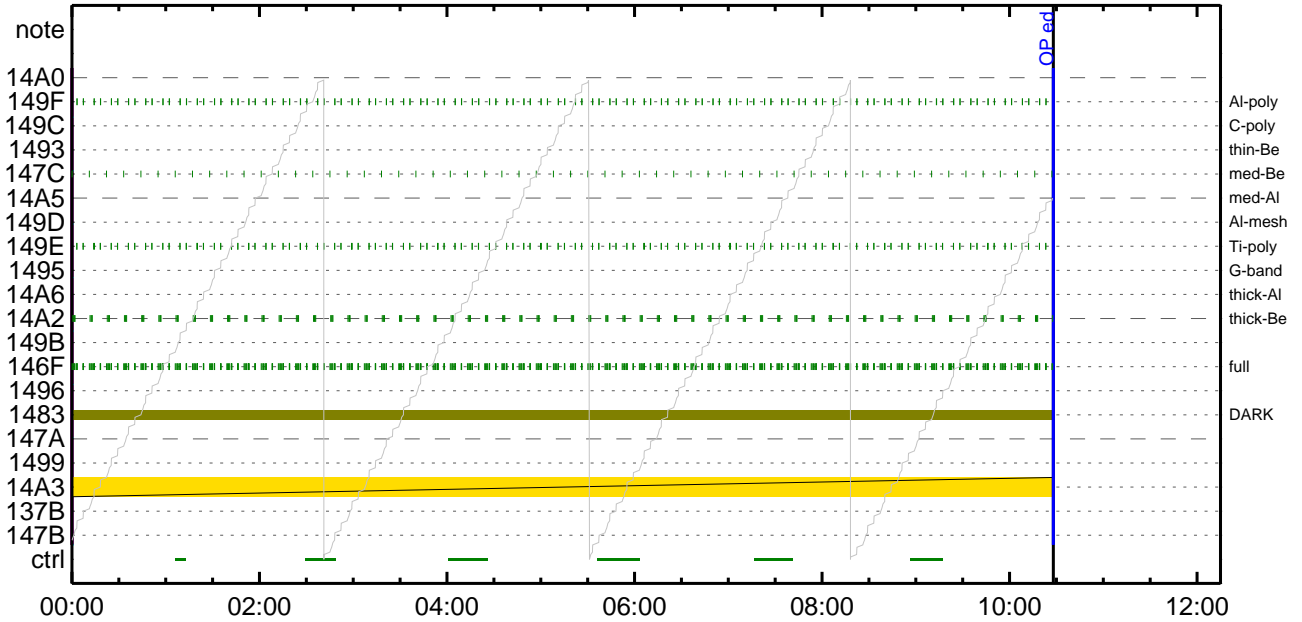
CMDI #0640 2008/01/15



CMDI #0640 2008/01/15



CMDI #0640 2008/01/16



CMDI #0640 2008/01/16

