

XRT Timeline to be uploaded on 2008/01/24

Period: 2008/01/24 10:13:00 - 2008/01/26 09:51:00

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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					
01/24 10:27:00 - 01/24 10:34:54		Fixed (0.0, 0.0)						# OP start + 10min + alpha, synoptic shifted manually.					
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 #14AE: HOP59 - QS - 5 filters - FOV 256x512 - G-Band													
Term		Pointing (x, y)						Comment					
01/24 10:37:04 - 01/24 23:50:54		Track (99.8, 0.1) @ 01/24 10:35:00						# HOP 59, QS evolution.					
01/25 00:03:02 - 01/25 09:41:54		Track (224.9, -1.1) @ 01/25 00:01:00						# Cont.					
PROG= 09 Inf.-time(s)													
└─ Subr= 1 1-time(s) 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
└─ Subr= 2 60-time(s) 240.0sec													
└─ Seqn= 46 1-time(s) 2.0sec													
└─ C-poly/Open		C-poly/Open		close	Safe	Norm	22.6s	Obs	1x1	256x512 (1024, 1024)		DPCM	1 0 2.0sec
└─ Al-poly/Open		Al-poly/thick-Al		close	Safe	Norm	16.0s	Obs	1x1	256x512 (1024, 1024)		DPCM	1 0 2.0sec
└─ Open/Al-mesh		Open/Ti-poly		close	Safe	Norm	16.0s	Obs	1x1	256x512 (1024, 1024)		DPCM	1 0 2.0sec
└─ thin-Be/Open		thin-Be/Open		close	Safe	Norm	32.0s	Obs	1x1	256x512 (1024, 1024)		DPCM	0 0 2.0sec
└─ med-Be/Open		med-Be/Open		close	Safe	Norm	64.0s	Obs	1x1	256x512 (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 #147B: Synoptic - Al/mesh (256/4096) + G-band(64) + Ti/poly (512/8192) + Dark cal (8192) + Al/poly(256/5796) + C/poly(512/8192)													
Term		Pointing (x, y)						Comment					
01/24 23:53:00 - 01/25 00:00:54		Fixed (0.0, 0.0)						synoptic, shifted -9.0 min					
PROG= 01 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= 86 1-time(s) 2.0sec													
└─ C-poly/Open		C-poly/thick-Al		close	Safe	Norm	500ms	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
Default Filter		Thicker Filter		VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer Interval

XOB #14A3: Full Sun Movie - Ti/Poly + Al/poly + Med-Be - 4x4 - AEC123 - 8% Data Rate													
Term		Pointing (x, y)						Comment					
01/25 09:44:06 - 01/26 09:51:00		Fixed (0.0, 0.0)						Backup plan					
PROG= 03 Inf.-time(s)													
└─ Subr= 1 2-time(s) 240.0sec													
└─ Seqn= 33 1-time(s) 2.0sec													
└─ Open/Ti-poly		Open/Ti-poly		close	Safe	Norm	125ms	Obs	4x4	2048x2048 (1024, 1024)		52%	3 0 2.0sec
└─ Open/Ti-poly		Open/Ti-poly		close	Safe	Norm	2.00s	Obs	4x4	2048x2048 (1024, 1024)		DPCM	2 0 2.0sec

┌		Seqn= 12	1-time(s)	2.0sec										
	┌	Al-poly/Open	Al-poly/Open	close	Safe	Norm	125ms	Obs	4x4	2048x2048 (1024, 1024)	52%	3	0	2.0sec
	└	Al-poly/Open	Al-poly/Open	close	Safe	Norm	1.00s	Obs	4x4	2048x2048 (1024, 1024)	DPCM	2	0	2.0sec
└		Subr= 2	1-time(s)	180.0sec										
	┌	Seqn= 52	1-time(s)	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		
01/24 10:37:04 - 01/24 23:50:54		Track (99.8, 0.1) @ 01/24 10:35:00										# HOP 59, QS evolution.		
01/25 00:03:02 - 01/25 09:41:54		Track (224.9, -1.1) @ 01/25 00:01:00										# Cont.		
01/25 09:44:06 - 01/26 09:51:00		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		
01/25 09:43:58 - 01/26 09:51:00		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	

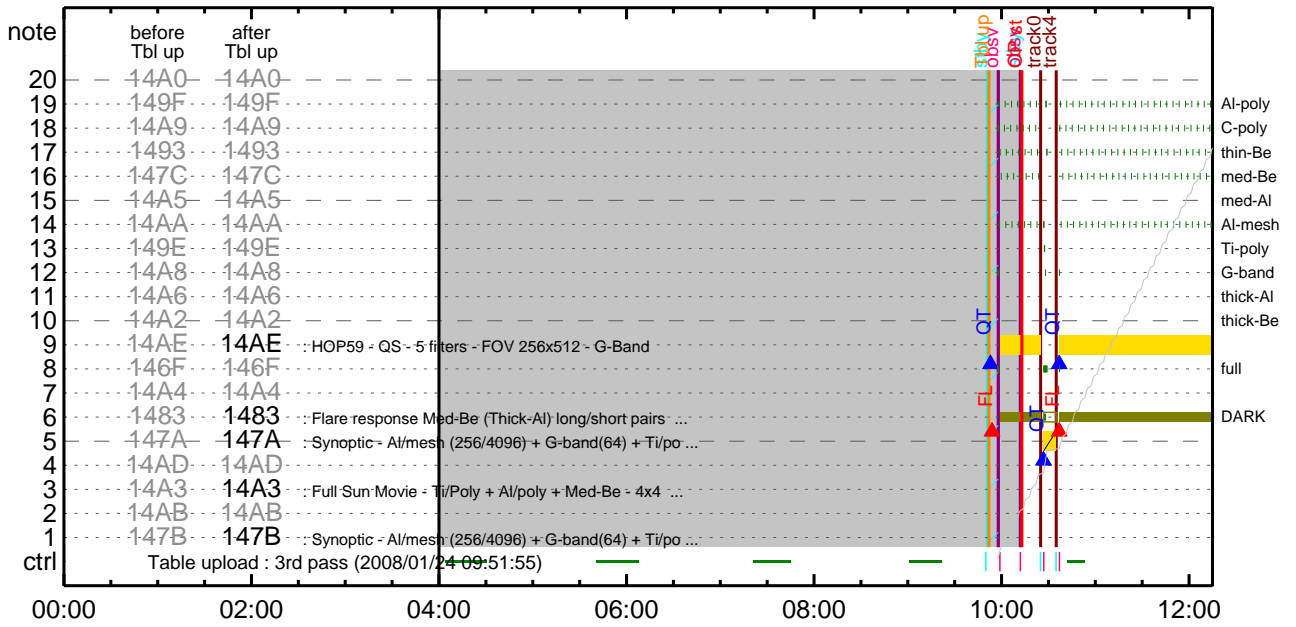
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Flare Detection

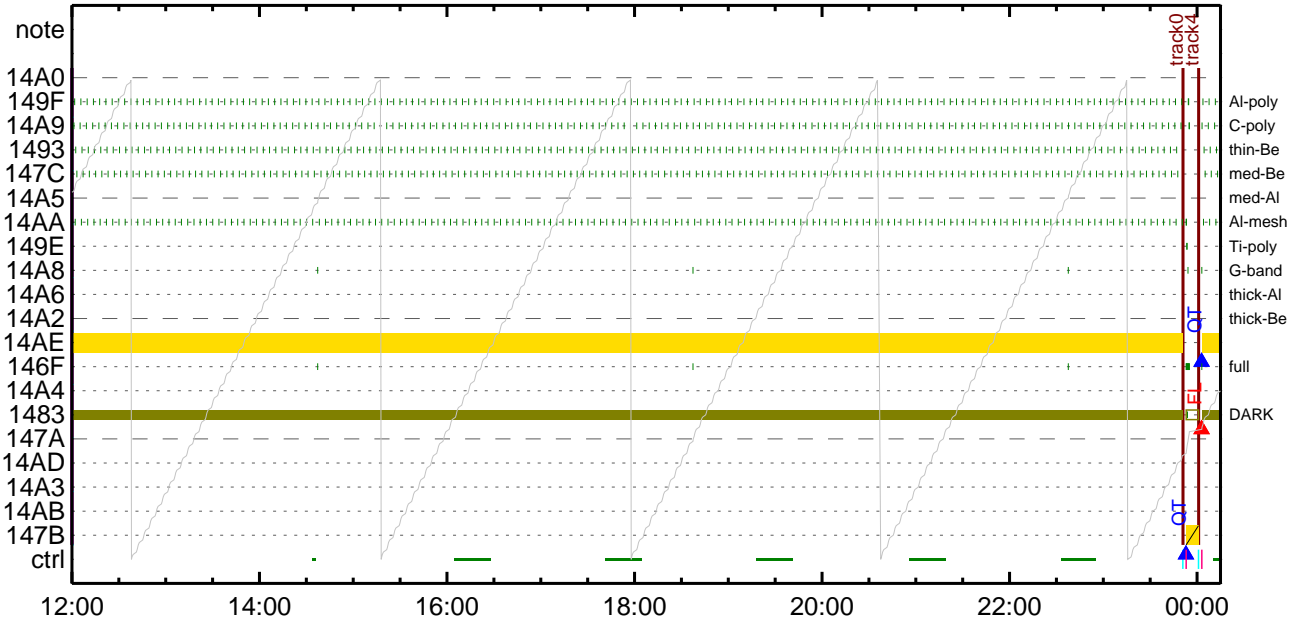
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FLD Patrol														
Term		Pointing (x, y)										Comment		
01/24 10:36:58 - 01/24 23:52:54		Track (99.8, 0.1) @ 01/24 10:35:00										# HOP 59, QS evolution.		
01/25 00:02:58 - 01/26 09:51:00		Track (224.9, -1.1) @ 01/25 00:01:00										# 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	

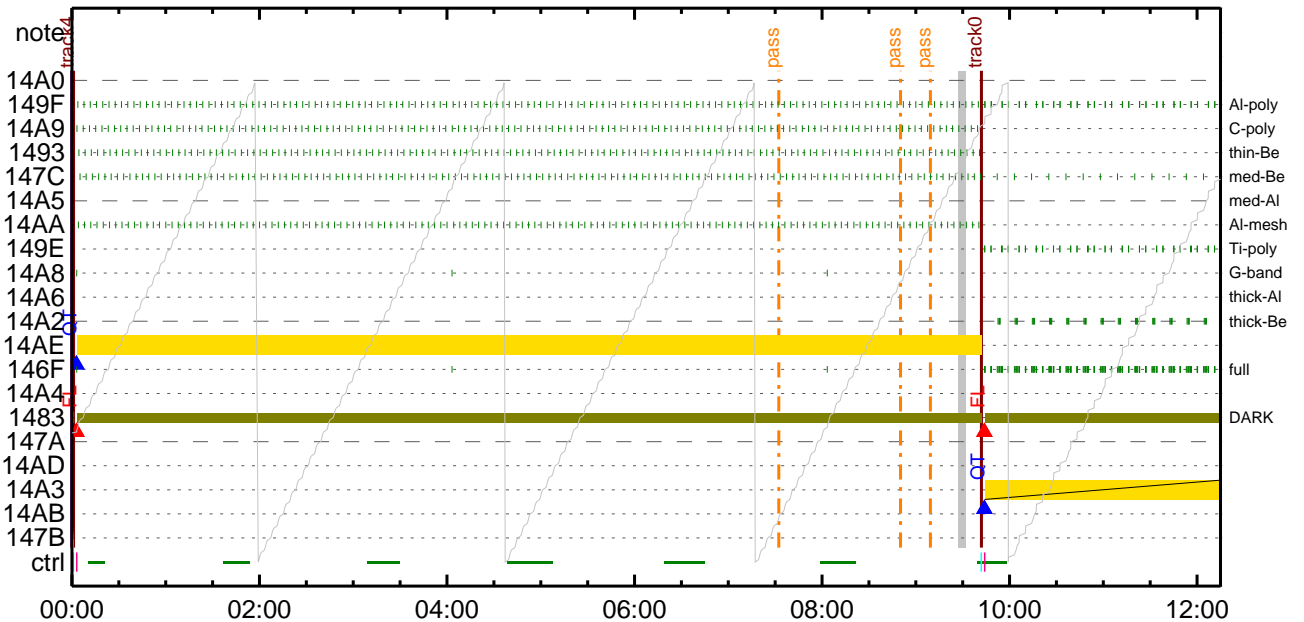
CMDI #0677 2008/01/24



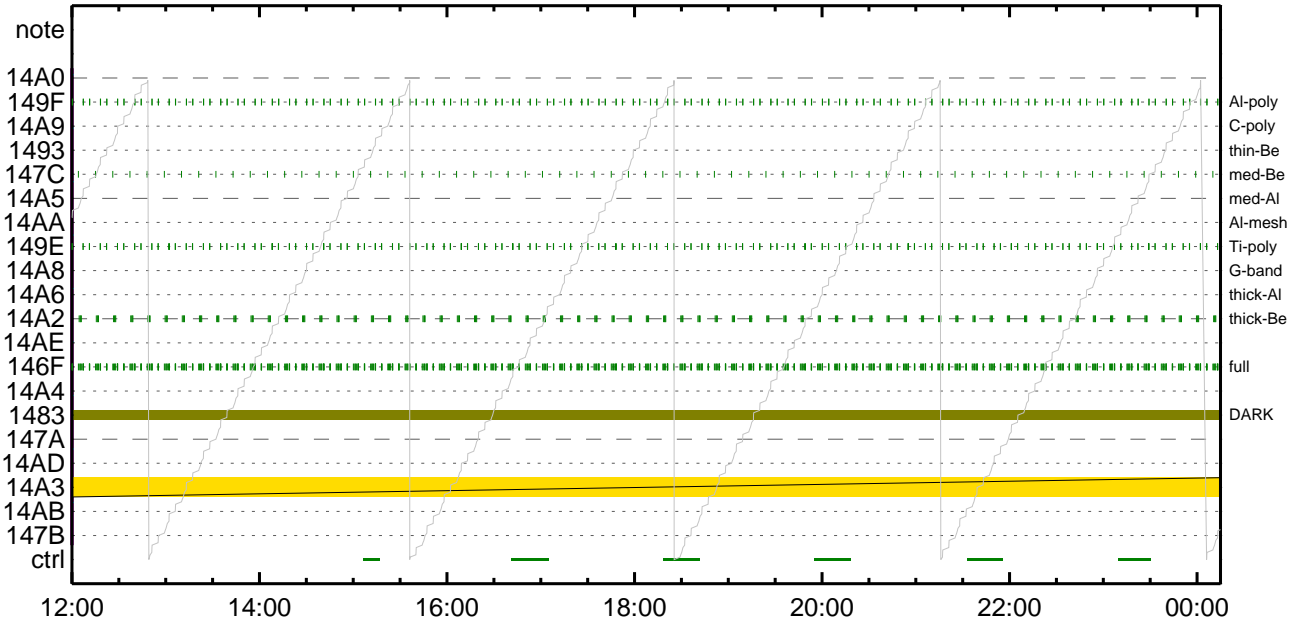
CMDI #0677 2008/01/24



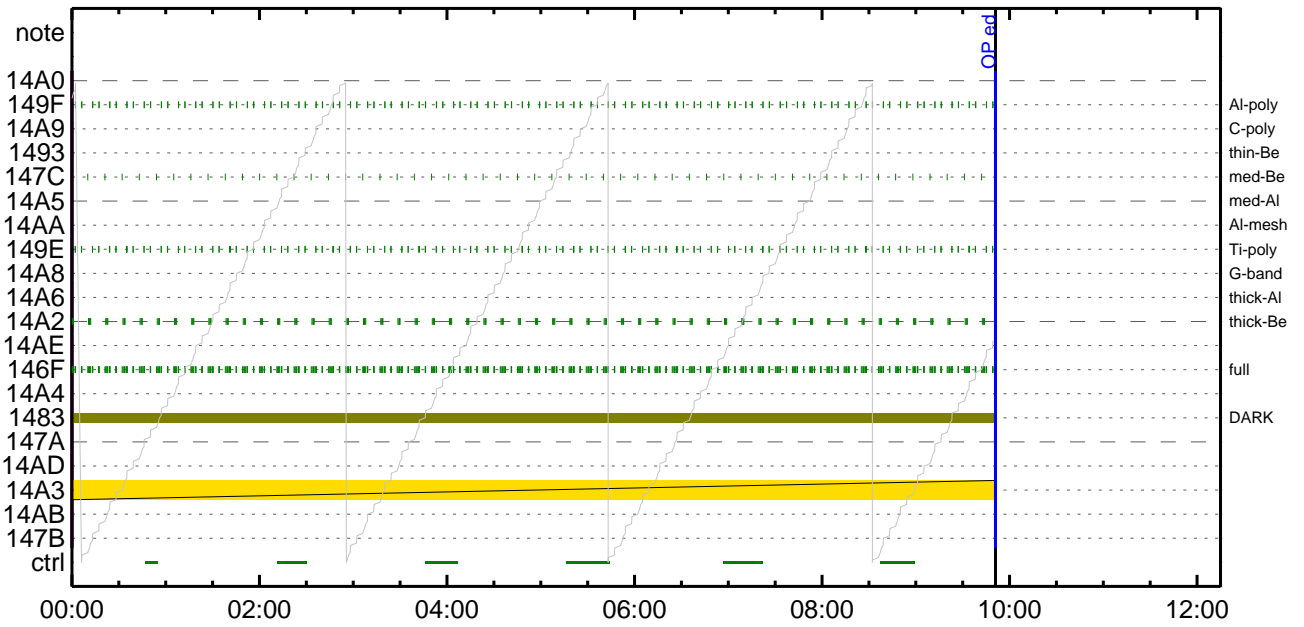
CMDI #0677 2008/01/25



CMDI #0677 2008/01/25



CMDI #0677 2008/01/26



CMDI #0677 2008/01/26

