

XRT Timeline to be uploaded on 2008/02/04

Period: 2008/02/04 10:32:00 - 2008/02/06 10:09:00

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Normal mode

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XOB #14A4: Full Sun with AR - 2x2 - Al/mesh (128/2048) + Ti/poly (256/4096) + Dark cal (4096) + Al/poly (128/4096) + thin-Be(1024/23142)

Term	Pointing (x, y)	Comment
02/04 10:44:30 - 02/04 10:52:24	Fixed (0.0, 0.0)	# OP start + 10min, synoptic, shifted manually
02/05 00:02:00 - 02/05 00:09:54	Fixed (0.0, 0.0)	synoptic
PROG= 07 1-time(s)		
└ Subr= 1 1-time(s) 2.0sec		
└─ Seqn= 48 1-time(s) 2.0sec		
└─┬ Open/Al-mesh Open/Al-mesh close Safe Norm 125ms Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─┴ Open/Al-mesh Open/Al-mesh close Safe Norm 2.00s Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─ Seqn= 38 1-time(s) 2.0sec		
└─┬ Open/Ti-poly Open/Ti-poly close Safe Norm 250ms Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─┴ Open/Ti-poly Open/Ti-poly close Safe Norm 4.00s Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─ Seqn= 64 1-time(s) 2.0sec		
└─┬ Open/Ti-poly Open/Ti-poly close Safe Dark 4.00s Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─ Seqn= 89 1-time(s) 2.0sec		
└─┬ Al-poly/Open Al-poly/Open close Safe Norm 125ms Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─┴ Al-poly/Open Al-poly/Open close Safe Norm 4.00s Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─ Seqn= 85 1-time(s) 2.0sec		
└─┬ thin-Be/Open thin-Be/Open close Safe Norm 1.00s Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─┴ thin-Be/Open thin-Be/Open close Safe Norm 22.6s 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 #14A9: CH - Al/Poly - Ti/Poly - 5 filters - FOV 512x512

Term	Pointing (x, y)	Comment
02/04 10:54:34 - 02/04 18:22:54	Track (788.2, -101.8) ^{02/04 10:52:30}	# On-disk CH tracking, HOP 61
PROG= 02 1-time(s)		
└ Subr= 1 1-time(s) 2.0sec		
└─ Seqn= 94 1-time(s) 60.0sec		
└─┬ C-poly/Open C-poly/Open close Safe Norm 22.6s Obs 1x1 512x512 (1024, 1024) DPCM 0 0 60.0sec		
└─┬ Open/Al-mesh Open/Al-mesh close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 0 0 60.0sec		
└─┬ thin-Be/Open thin-Be/Open close Safe Norm 32.0s Obs 1x1 512x512 (1024, 1024) DPCM 0 0 60.0sec		
└─┬ med-Be/Open med-Be/Open close Safe Norm 45.2s Obs 1x1 512x512 (1024, 1024) DPCM 0 0 60.0sec		
└─┴ med-Be/Open med-Be/Open close Safe Norm 45.2s Obs 1x1 512x512 (1024, 1024) DPCM 0 0 60.0sec		
└ Subr= 2 60-time(s) 2.0sec		
└─ Seqn= 70 4-time(s) 80.0sec		
└─┬ Al-poly/Open Al-poly/Open close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 3 0 60.0sec		
└─ Seqn= 83 1-time(s) 80.0sec		
└─┬ Open/Ti-poly Open/Ti-poly close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 3 0 60.0sec		
Default Filter	Thicker Filter	VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval

XOB #14A5: Full Sun with AR - 2x2 - Al/mesh (128/2048) + Ti/poly (256/4096) + Dark cal (4096) + Al/poly(128/4096) + C/poly(256/4096)

Term	Pointing (x, y)	Comment
02/04 18:25:00 - 02/04 18:32:54	Fixed (0.0, 0.0)	synoptic, shifted 23.0 min
02/05 05:56:00 - 02/05 06:03:54	Fixed (0.0, 0.0)	synoptic, shifted -6.0 min
PROG= 15 1-time(s)		
└ Subr= 1 1-time(s) 2.0sec		
└─ Seqn= 48 1-time(s) 2.0sec		
└─┬ Open/Al-mesh Open/Al-mesh close Safe Norm 125ms Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─┴ Open/Al-mesh Open/Al-mesh close Safe Norm 2.00s Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─ Seqn= 38 1-time(s) 2.0sec		
└─┬ Open/Ti-poly Open/Ti-poly close Safe Norm 250ms Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─┴ Open/Ti-poly Open/Ti-poly close Safe Norm 4.00s Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─ Seqn= 64 1-time(s) 2.0sec		
└─┬ Open/Ti-poly Open/Ti-poly close Safe Dark 4.00s Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─ Seqn= 89 1-time(s) 2.0sec		
└─┬ Al-poly/Open Al-poly/Open close Safe Norm 125ms Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─┴ Al-poly/Open Al-poly/Open close Safe Norm 4.00s Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─ Seqn= 16 1-time(s) 2.0sec		
└─┬ C-poly/Open C-poly/Open close Safe Norm 250ms Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec		
└─┴ C-poly/Open C-poly/Open 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 #14BA: HOP60 and 63 - AR - 2 filters - FOV 256x512-2

Term	Pointing (x, y)	Comment
02/04 18:35:02 - 02/04 23:59:54	Track (223.2, -100.9) ^{02/04 18:33:00}	# Track trailing edge of AR
02/05 00:12:02 - 02/05 05:53:54	Track (273.2, -102.1) ^{02/05 00:10:00}	# Cont.
02/05 06:06:02 - 02/05 10:32:54	Track (324.8, -103.7) ^{02/05 06:04:00}	# Cont.
PROG= 04 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= 2 200-time(s) 70.0sec													
└─ Seqn= 51 1-time(s) 2.0sec													
C-poly/Open		thin-Be/Open	close	Safe	Norm	8.00s	Obs	1x1	256x512 (1024, 1024)	DPCM	1	0	2.0sec
thin-Be/Open		med-Be/Open	close	Safe	Norm	22.6s	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 #14A3: Full Sun Movie - Ti/Poly + Al/poly + Med-Be - 4x4 - AEC123 - 8% Data Rate

Term	Pointing (x, y)	Comment
02/05 10:35:06 - 02/06 10:09:00	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
02/04 10:54:34 - 02/04 18:22:54	Track (788.2, -101.8) ^{Ⓜ 02/04 10:52:30}	# On-disk CH tracking, HOP 61
02/04 18:35:02 - 02/04 23:59:54	Track (223.2, -100.9) ^{Ⓜ 02/04 18:33:00}	# Track trailing edge of AR
02/05 00:12:02 - 02/05 05:53:54	Track (273.2, -102.1) ^{Ⓜ 02/05 00:10:00}	# Cont.
02/05 06:06:02 - 02/05 10:32:54	Track (324.8, -103.7) ^{Ⓜ 02/05 06:04:00}	# Cont.
02/05 10:35:06 - 02/06 10:09:00	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
02/05 10:34:58 - 02/06 10:09:00	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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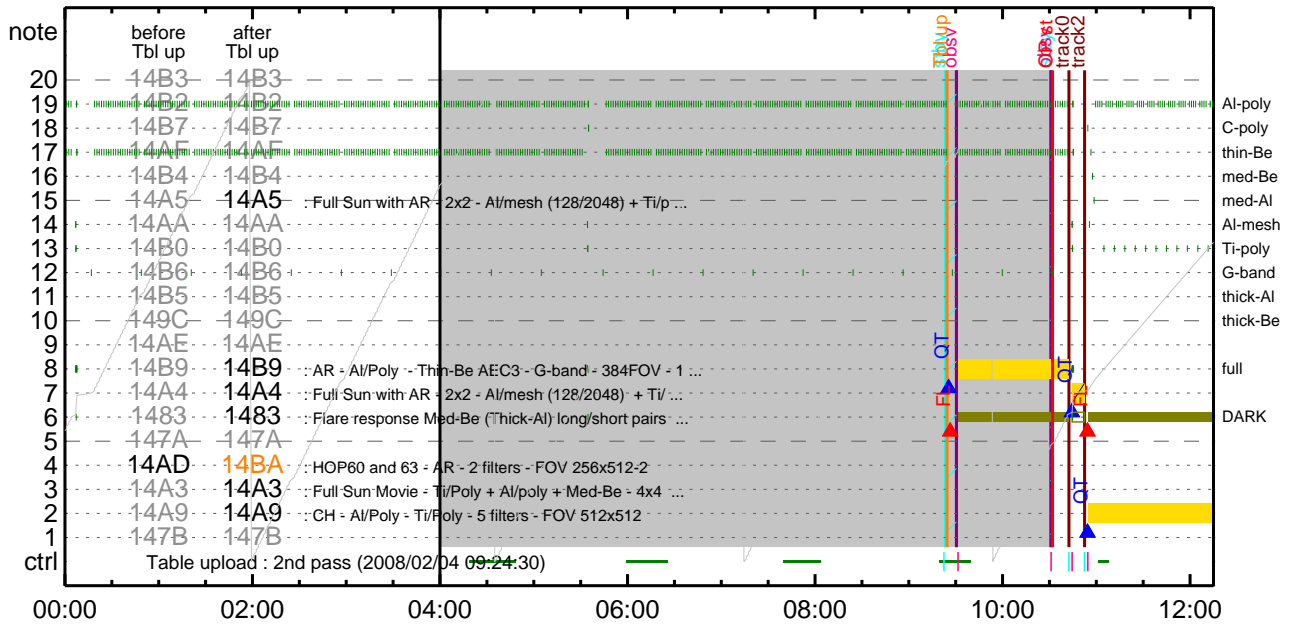
Flare Detection

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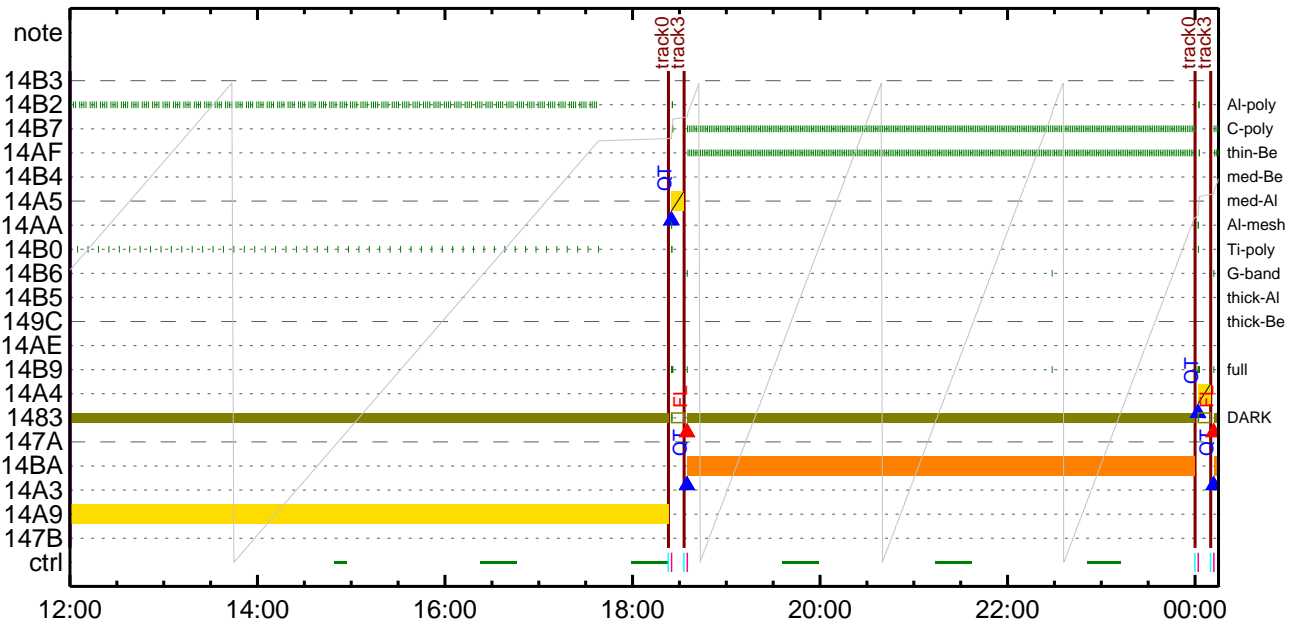
FLD Patrol

Term	Pointing (x, y)	Comment
02/04 10:54:28 - 02/04 18:24:54	Track (788.2, -101.8) ^{Ⓜ 02/04 10:52:30}	# On-disk CH tracking, HOP 61
02/04 18:34:58 - 02/05 00:01:54	Track (223.2, -100.9) ^{Ⓜ 02/04 18:33:00}	# Track trailing edge of AR
02/05 00:11:58 - 02/05 05:55:54	Track (273.2, -102.1) ^{Ⓜ 02/05 00:10:00}	# Cont.
02/05 06:05:58 - 02/06 10:09:00	Track (324.8, -103.7) ^{Ⓜ 02/05 06:04:00}	# 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

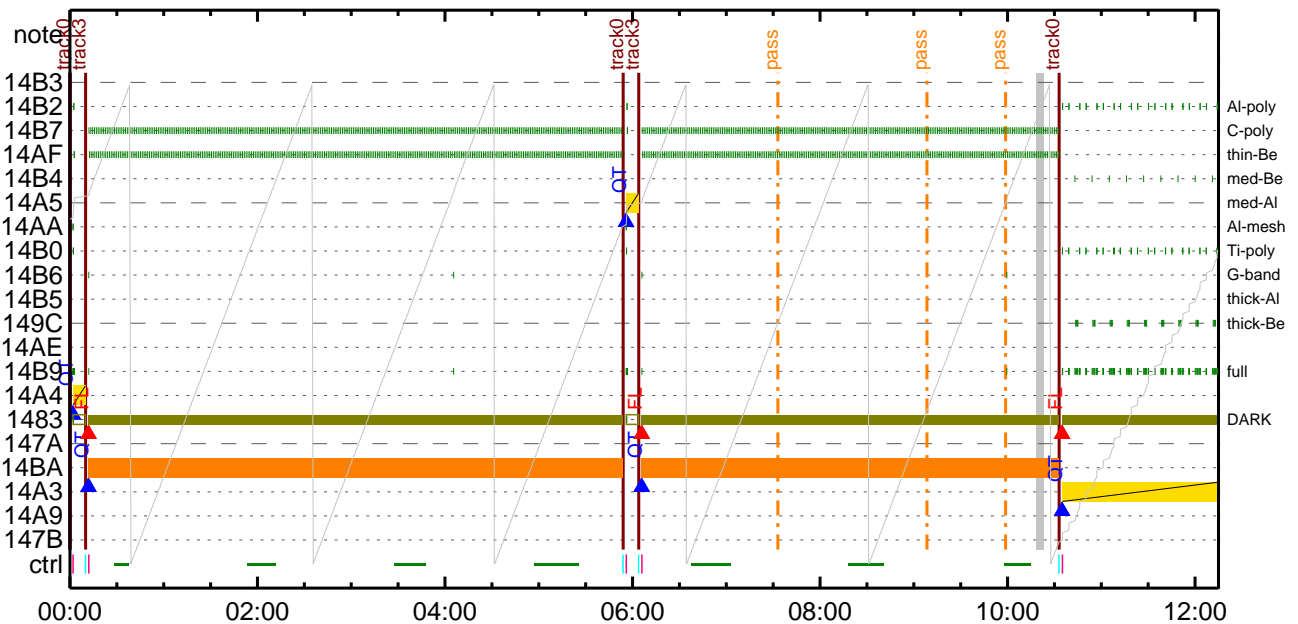
CMDI #0706 2008/02/04



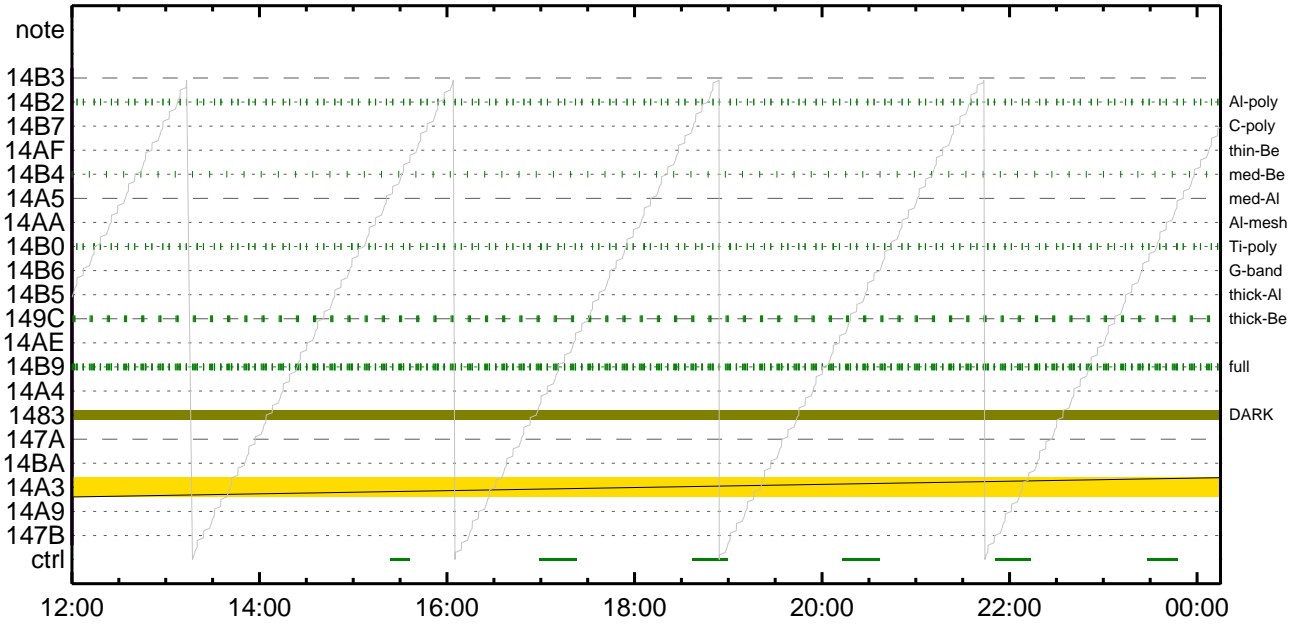
CMDI #0706 2008/02/04



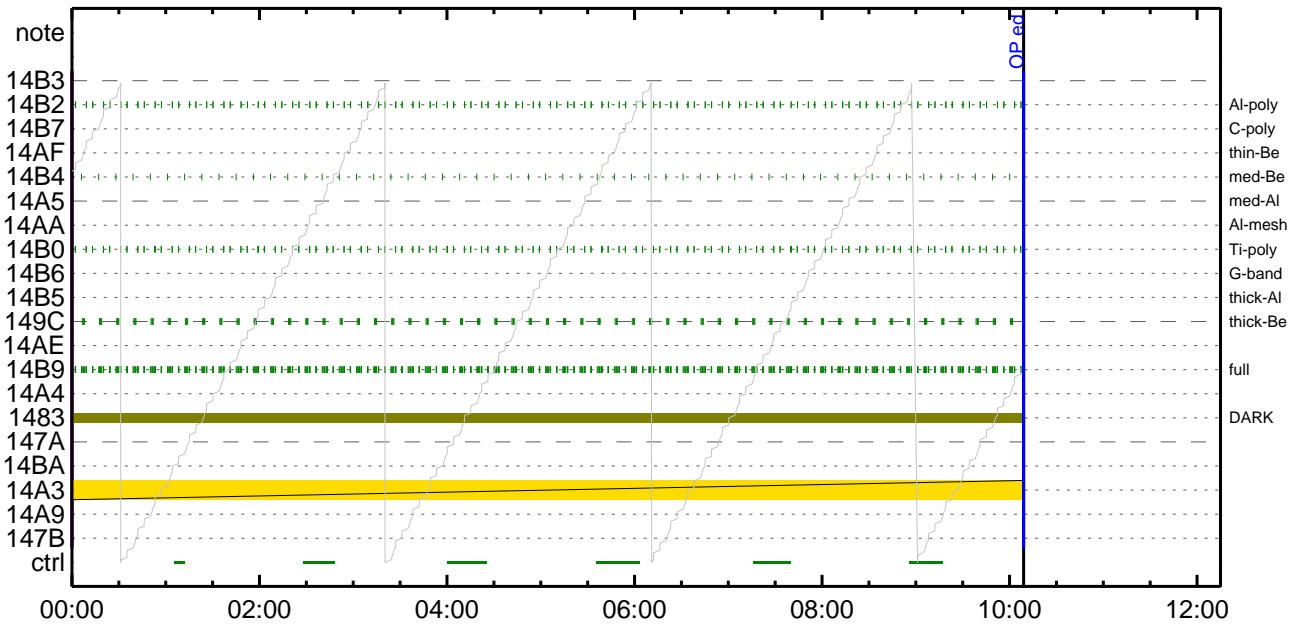
CMDI #0706 2008/02/05



CMDI #0706 2008/02/05



CMDI #0706 2008/02/06



CMDI #0706 2008/02/06

