

XRT Timeline to be uploaded on 2008/02/02

Period: 2008/02/02 10:09:00 - 2008/02/05 10:23:00

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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
02/02 10:21:00 - 02/02 10:28:54	Fixed (0.0, 0.0)	# OP start + 10min, synoptic shifted manually.
02/03 00:01:30 - 02/03 00:09:24	Fixed (0.0, 0.0)	synoptic, shifted -0.5 min
02/03 10:07:00 - 02/03 10:14:54	Fixed (0.0, 0.0)	synoptic, shifted -14.0 min
02/04 00:07:00 - 02/04 00:14:54	Fixed (0.0, 0.0)	synoptic, shifted 5.0 min

PROG= 07 1-time(s)

Subr= 1 1-time(s) 2.0sec	Seqn= 48 1-time(s) 2.0sec	Seqn= 38 1-time(s) 2.0sec	Seqn= 64 1-time(s) 2.0sec	Seqn= 89 1-time(s) 2.0sec	Seqn= 85 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	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	Al-poly/Open Al-poly/Open close Safe Norm 125ms Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec	thin-Be/Open thin-Be/Open close Safe Norm 1.00s 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	Open/Ti-poly Open/Ti-poly close Safe Norm 4.00s 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	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
02/02 10:31:04 - 02/02 17:58:54	Track (455.5, -72.0) @ 02/02 10:29:00	# Track CH, HOP 61.
02/03 10:17:04 - 02/03 18:01:24	Track (636.4, -84.4) @ 02/03 10:15:00	# Track on-disk CH, HOP 61.

PROG= 02 1-time(s)

Subr= 1 1-time(s) 2.0sec	Subr= 2 60-time(s) 2.0sec
Seqn= 94 1-time(s) 60.0sec	Seqn= 70 4-time(s) 80.0sec
C-poly/Open C-poly/Open close Safe Norm 22.6s Obs 1x1 512x512 (1024, 1024) DPCM 0 0 60.0sec	Al-poly/Open Al-poly/Open close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 3 0 60.0sec
Open/Al-mesh Open/Al-mesh close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 0 0 60.0sec	Seqn= 83 1-time(s) 80.0sec
thin-Be/Open thin-Be/Open close Safe Norm 32.0s Obs 1x1 512x512 (1024, 1024) DPCM 0 0 60.0sec	Open/Ti-poly Open/Ti-poly close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 3 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-Al/Open med-Al/Open close Safe Norm 45.2s Obs 1x1 512x512 (1024, 1024) DPCM 0 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
02/02 18:01:00 - 02/02 18:08:54	Fixed (0.0, 0.0)	synoptic, shifted -1.0 min
02/03 06:02:00 - 02/03 06:09:54	Fixed (0.0, 0.0)	synoptic
02/03 18:03:30 - 02/03 18:11:24	Fixed (0.0, 0.0)	synoptic, shifted 1.5 min
02/04 05:34:30 - 02/04 05:42:24	Fixed (0.0, 0.0)	synoptic, shifted -27.5 min

PROG= 15 1-time(s)

Subr= 1 1-time(s) 2.0sec	Seqn= 48 1-time(s) 2.0sec	Seqn= 38 1-time(s) 2.0sec	Seqn= 64 1-time(s) 2.0sec	Seqn= 89 1-time(s) 2.0sec	Seqn= 16 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	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	Al-poly/Open Al-poly/Open close Safe Norm 125ms Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 2.0sec	C-poly/Open C-poly/Open close Safe Norm 250ms 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	Open/Ti-poly Open/Ti-poly close Safe Norm 4.00s 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	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 #149C: AR - Al/Poly - Thin-Be AEC3 - G-band - 512FOV - 2min cadence

Term	Pointing (x, y)	Comment
02/02 18:11:04 - 02/02 23:59:24	Track (-33.8, -37.1) @ 02/02 18:09:00	# Track AR, include HOP 63 (originally to end of 2 Feb, but continue sporatically through end of 2008)

PROG= 10 Inf-time(s)

Subr= 1	1-time(s)	120.0sec																		
└─ Seqn= 20	1-time(s)	2.0sec																		
└─ Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec								
Subr= 2	15-time(s)	120.0sec																		
└─ Seqn= 69	1-time(s)	2.0sec																		
└─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	250ms	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	0.5sec								
└─ thin-Be/Open	thin-Be/Open	close	Safe	Norm	1.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	2.0sec								
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval									

XOB #14B9: AR - Al/Poly - Thin-Be AEC3 - G-band - 384FOV - 1.5 min cadence

Term	Pointing (x, y)	Comment
02/03 00:11:32 - 02/03 05:59:54	Track (22.4, -36.7) @ 02/03 00:09:30	# Cont.
02/03 06:12:02 - 02/03 10:04:54	Track (78.6, -36.7) @ 02/03 06:10:00	# Cont.
02/03 18:13:34 - 02/04 00:04:54	Track (190.0, -37.8) @ 02/03 18:11:30	# Track AR; EIS programs.
02/04 00:17:02 - 02/04 05:32:24	Track (245.2, -38.9) @ 02/04 00:15:00	# Cont.
02/04 05:44:32 - 02/04 10:41:54	Track (294.2, -40.2) @ 02/04 05:42:30	# Cont.

PROG= 08 Inf.-time(s)

Subr= 1	1-time(s)	120.0sec																		
└─ Seqn= 20	1-time(s)	2.0sec																		
└─ Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec								
Subr= 2	20-time(s)	90.0sec																		
└─ Seqn= 11	1-time(s)	2.0sec																		
└─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	250ms	Obs	1x1	384x384 (1024, 1024)	DPCM	3	0	0.5sec								
└─ thin-Be/Open	thin-Be/Open	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1024, 1024)	DPCM	3	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
02/04 10:44:06 - 02/05 10:23:00	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
02/02 10:31:04 - 02/02 17:58:54	Track (455.5, -72.0) @ 02/02 10:29:00	# Track CH, HOP 61.
02/02 18:11:04 - 02/02 23:59:24	Track (-33.8, -37.1) @ 02/02 18:09:00	# Track AR, include HOP 63 (originally to end of 2 Feb, but continue sporatically through end of 2 Feb)
02/03 00:11:32 - 02/03 05:59:54	Track (22.4, -36.7) @ 02/03 00:09:30	# Cont.
02/03 06:12:02 - 02/03 10:04:54	Track (78.6, -36.7) @ 02/03 06:10:00	# Cont.
02/03 10:17:04 - 02/03 18:01:24	Track (636.4, -84.4) @ 02/03 10:15:00	# Track on-disk CH, HOP 61.
02/03 18:13:34 - 02/04 00:04:54	Track (190.0, -37.8) @ 02/03 18:11:30	# Track AR; EIS programs.
02/04 00:17:02 - 02/04 05:32:24	Track (245.2, -38.9) @ 02/04 00:15:00	# Cont.
02/04 05:44:32 - 02/04 10:41:54	Track (294.2, -40.2) @ 02/04 05:42:30	# Cont.
02/04 10:44:06 - 02/05 10:23:00	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
02/04 10:43:58 - 02/05 10:23:00	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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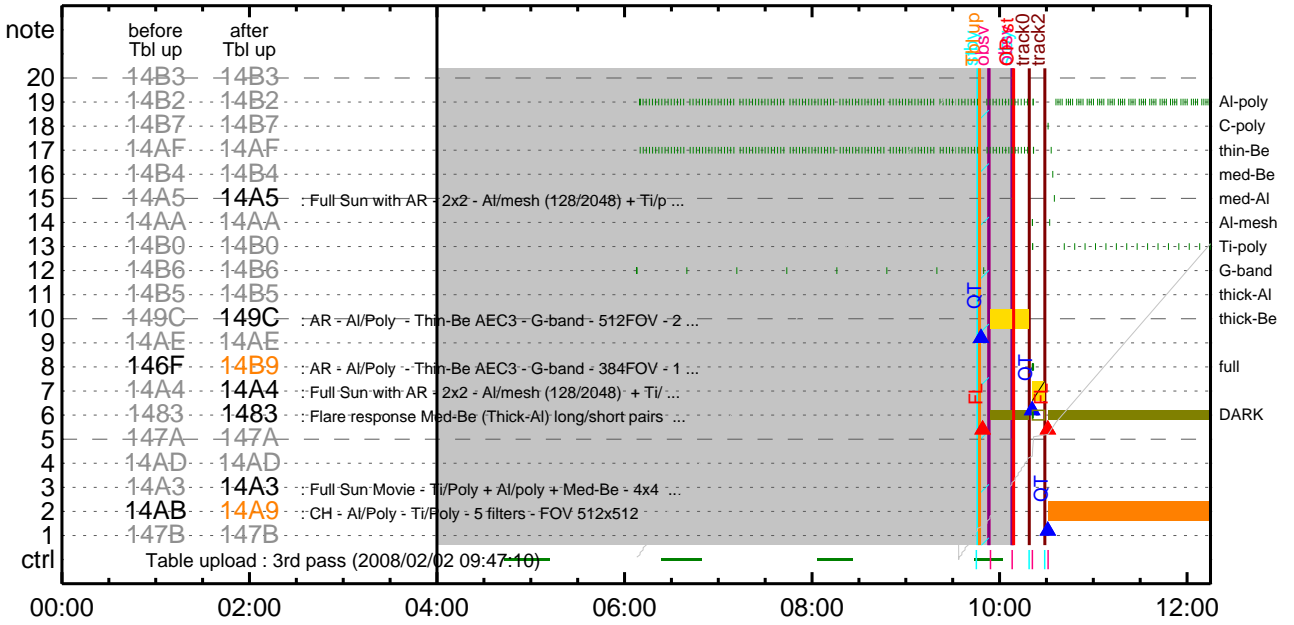
Flare Detection

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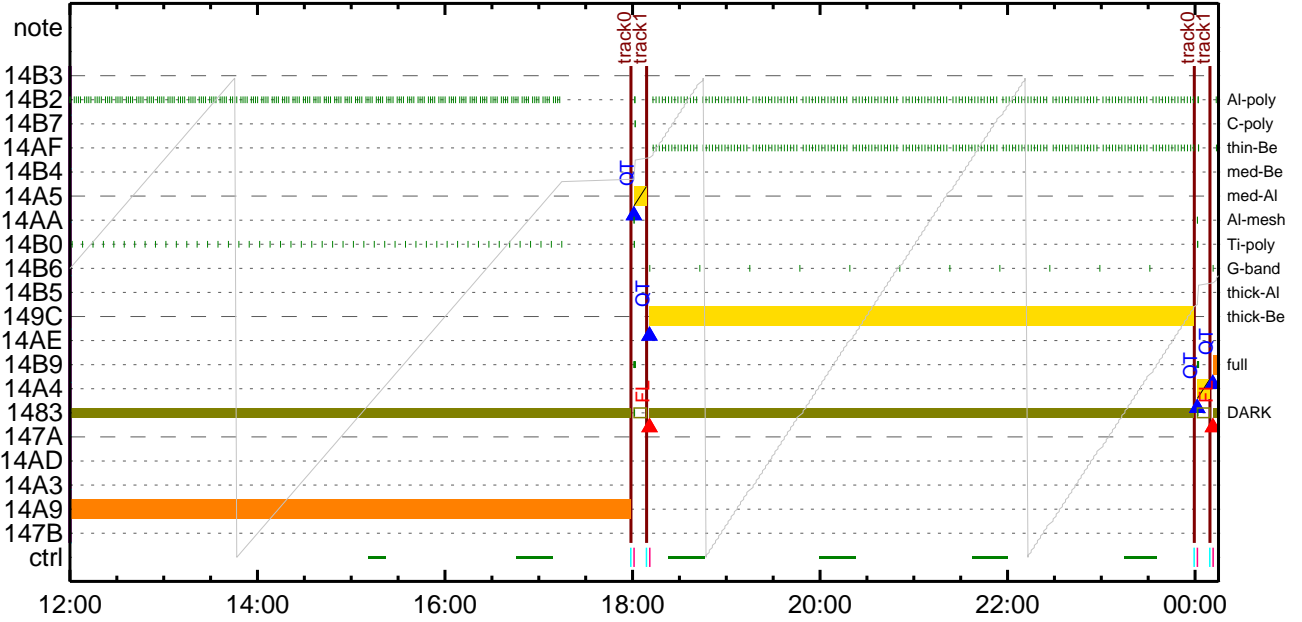
FLD Patrol

Term	Pointing (x, y)	Comment
02/02 10:30:58 - 02/02 18:00:54	Track (455.5, -72.0) [Ⓜ] 02/02 10:29:00	# Track CH, HOP 61.
02/02 18:10:58 - 02/03 00:01:24	Track (-33.8, -37.1) [Ⓜ] 02/02 18:09:00	# Track AR, include HOP 63 (originally to end of 2 Feb, but continue sporatically through end)
02/03 00:11:28 - 02/03 06:01:54	Track (22.4, -36.7) [Ⓜ] 02/03 00:09:30	# Cont.
02/03 06:11:58 - 02/03 10:06:54	Track (78.6, -36.7) [Ⓜ] 02/03 06:10:00	# Cont.
02/03 10:16:58 - 02/03 18:03:24	Track (636.4, -84.4) [Ⓜ] 02/03 10:15:00	# Track on-disk CH, HOP 61.
02/03 18:13:28 - 02/04 00:06:54	Track (190.0, -37.8) [Ⓜ] 02/03 18:11:30	# Track AR; EIS programs.
02/04 00:16:58 - 02/04 05:34:24	Track (245.2, -38.9) [Ⓜ] 02/04 00:15:00	# Cont.
02/04 05:44:28 - 02/05 10:23:00	Track (294.2, -40.2) [Ⓜ] 02/04 05:42:30	# 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

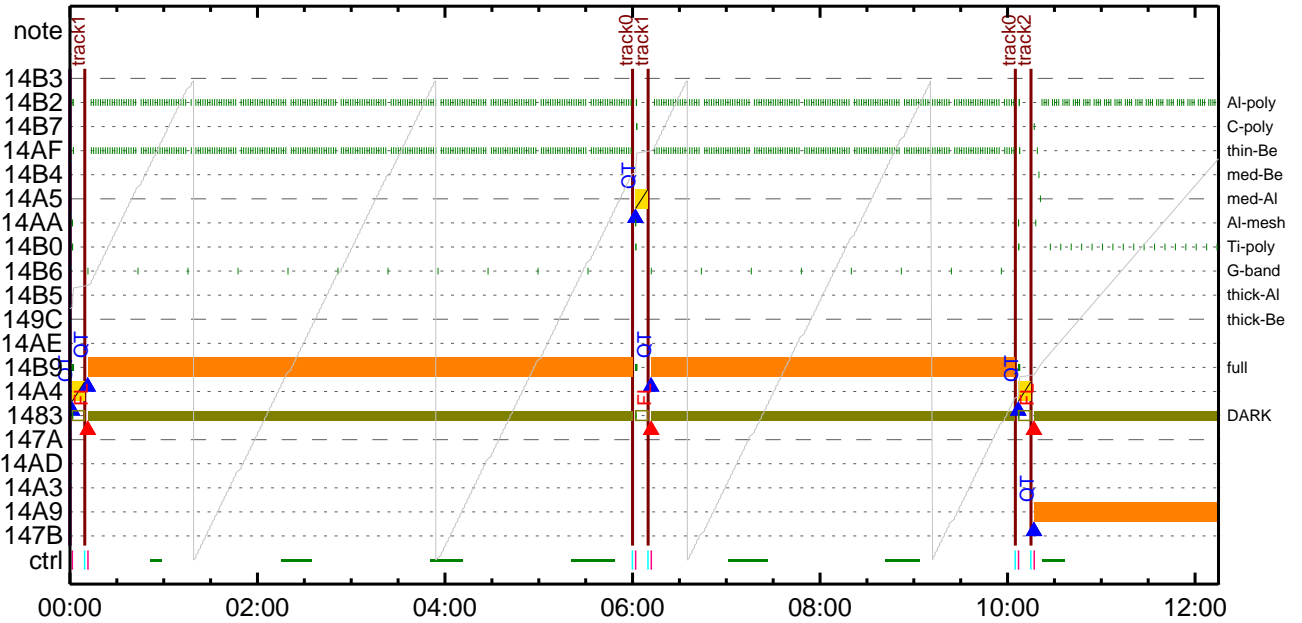
CMDI #0703 2008/02/02



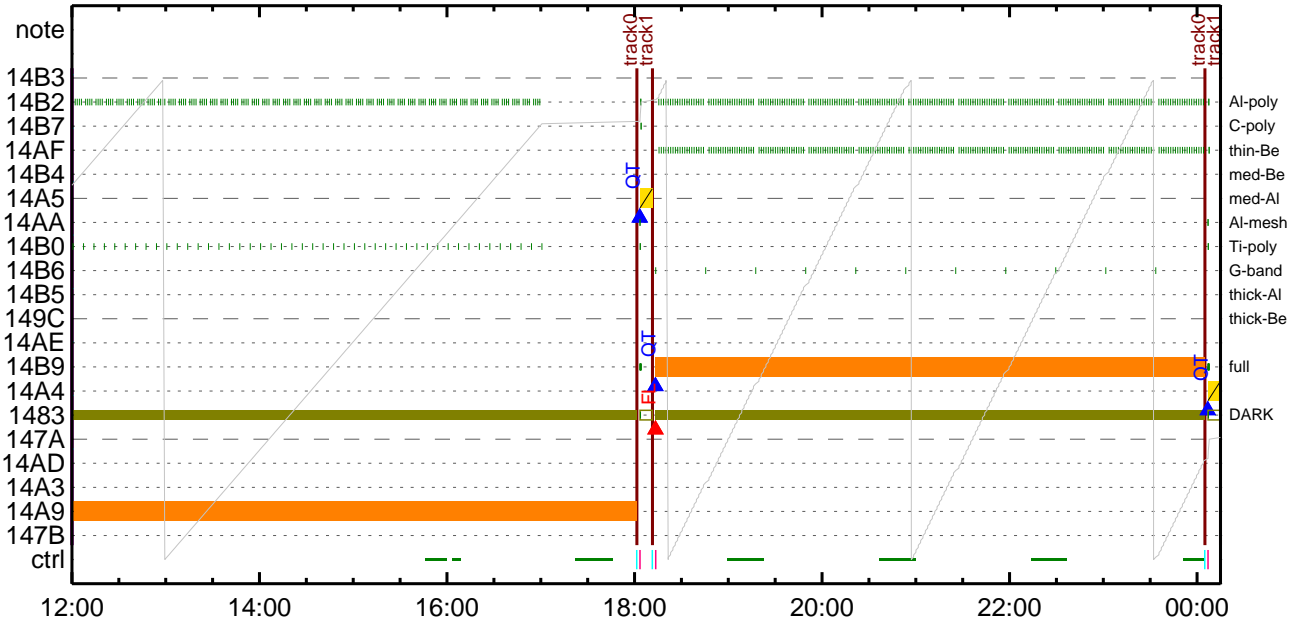
CMDI #0703 2008/02/02



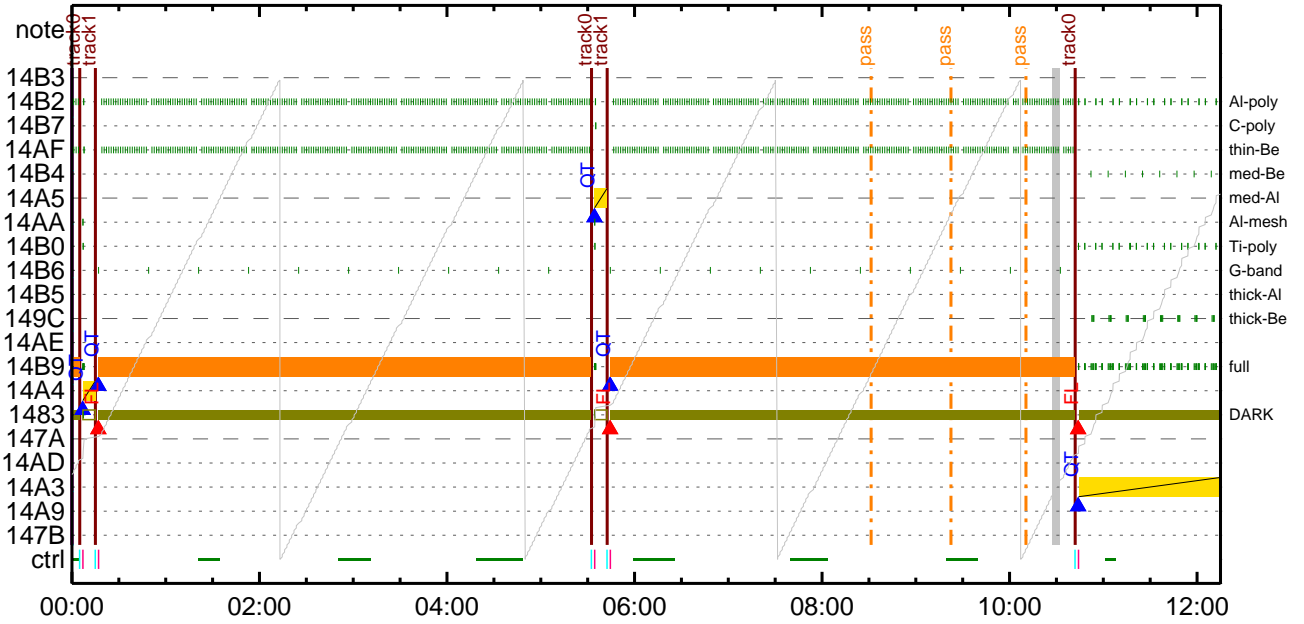
CMDI #0703 2008/02/03



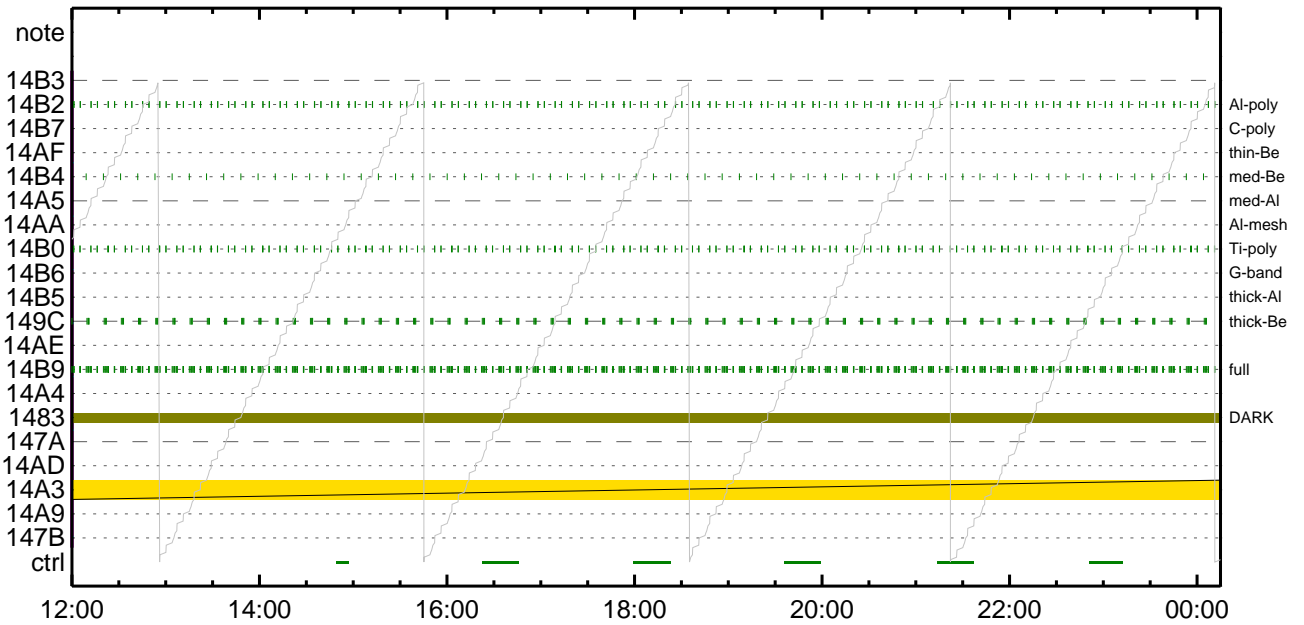
CMDI #0703 2008/02/03



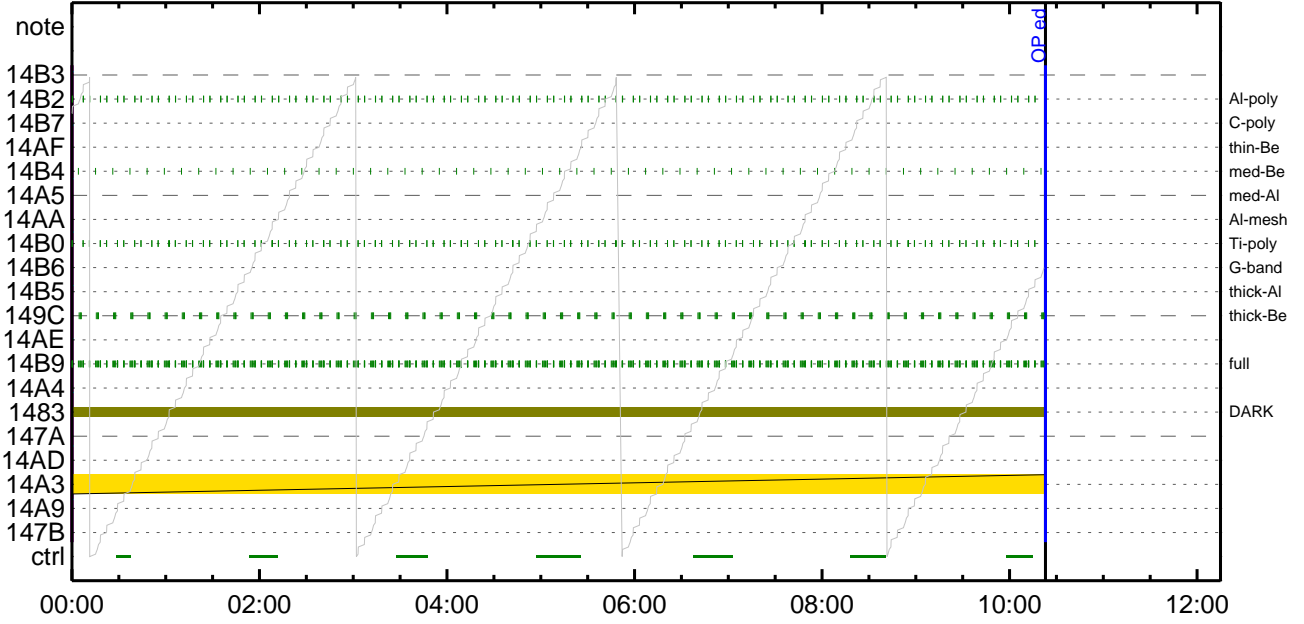
CMDI #0703 2008/02/04



CMDI #0703 2008/02/04



CMDI #0703 2008/02/05



CMDI #0703 2008/02/05

