

XRT Timeline to be uploaded on 2008/02/09

Period: 2008/02/09 09:36:00 - 2008/02/14 10:14:00

* * * * *

Normal mode

* * * * *

XOB #14B4: Synoptic - post bakeout images													
Term		Pointing (x, y)				Comment							
02/09 10:34:30 - 02/09 10:42:24		Fixed (0.0, 0.0)				synoptic, shifted 46.5 min							
02/09 18:15:30 - 02/09 18:22:24		Fixed (0.0, 0.0)				synoptic, shifted 13.5 min							
PROG= 17 1-time(s)													
└─ Subr= 1 1-time(s) 2.0sec													
└─ Seqn= 56 1-time(s) 30.0sec													
Open/Ti-poly		Open/thick-Al		close	Safe	Norm	1.00s	Obs	1x1	2048x2048 (1024, 1024)		52%	0 0 0.5sec
Open/Ti-poly		Open/thick-Al		close	Safe	Norm	11.3s	Obs	1x1	2048x2048 (1024, 1024)		52%	0 0 2.0sec
└─ Seqn= 87 1-time(s) 30.0sec													
Open/Al-mesh		Open/Ti-poly		close	Safe	Norm	500ms	Obs	1x1	2048x2048 (1024, 1024)		52%	0 0 0.5sec
Open/Al-mesh		Open/Ti-poly		close	Safe	Norm	8.00s	Obs	1x1	2048x2048 (1024, 1024)		52%	0 0 2.0sec
└─ Seqn= 93 1-time(s) 2.0sec													
Open/G-band		Open/G-band		close	Safe	Norm	8.00s	Obs	1x1	2048x2048 (1024, 1024)		52%	0 0 2.0sec
Open/G-band		Open/G-band		open	Safe	Norm	63ms	Obs	1x1	2048x2048 (1024, 1024)		DPCM	0 0 2.0sec
└─ Subr= 2 1-time(s) 2.0sec													
└─ Seqn= 86 1-time(s) 30.0sec													
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
└─ Seqn= 80 1-time(s) 30.0sec													
C-poly/Open		C-poly/Open		close	Safe	Dark	8.00s	Obs	1x1	2048x2048 (1024, 1024)		52%	0 0 2.0sec
└─ Seqn= 53 1-time(s) 30.0sec													
thin-Be/Open		thin-Be/thick-Al		close	Safe	Norm	2.00s	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
└─ Seqn= 24 1-time(s) 2.0sec													
med-Be/Open		med-Al/Open		close	Safe	Norm	5.66s	Obs	1x1	2048x2048 (1024, 1024)		52%	0 0 2.0sec
med-Be/Open		med-Al/Open		close	Safe	Norm	45.2s	Obs	1x1	2048x2048 (1024, 1024)		52%	0 0 2.0sec
└─ Seqn= 22 1-time(s) 2.0sec													
Al-poly/Open		Al-poly/Open		close	Safe	Norm	1.00s	Obs	1x1	2048x2048 (1024, 1024)		52%	0 0 0.5sec
Al-poly/Open		C-poly/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 #14C0: XBP C/poly (AEC1) -FOV512- burst mode													
Term		Pointing (x, y)				Comment							
02/09 10:44:00 - 02/09 14:42:30		Track (935.1, 40.7) @ 02/09 10:42:30				# Cont.							
02/10 06:11:30 - 02/10 10:05:54		Fixed (940.0, 35.0)				# HOP 56							
02/11 00:14:00 - 02/11 04:14:00		Fixed (940.0, 35.0)				# HOP 56							
PROG= 11 Inf.-time(s)													
└─ Subr= 1 80-time(s) 30.0sec													
└─ Seqn= 7 1-time(s) 2.0sec													
C-poly/Open		thin-Be/Open		close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)		DPCM	1 0 2.0sec
└─ Subr= 2 1-time(s) 2700.0sec													
└─ Seqn= 28 1-time(s) 2.0sec													
C-poly/Open		C-poly/Open		close	Safe	Dark	8.00s	Obs	1x1	512x512 (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 #14B9: AR - Al/Poly - Thin-Be AEC3 - G-band - 384FOV - 1.5 min cadence													
Term		Pointing (x, y)				Comment							
02/09 18:24:32 - 02/10 00:09:54		Fixed (935.0, -120.0)				# AR fixed pointing at W limb.							
PROG= 19 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 #14C4: AR DEM multi-filter program (version II) - 2min cadence - added lossy comp. subr.													
Term		Pointing (x, y)				Comment							
02/10 00:12:02 - 02/10 05:59:54		Fixed (935.0, -120.0)				# Cont.							
PROG= 14 Inf.-time(s)													
└─ Subr= 2 1-time(s) 2.0sec													
└─ Seqn= 47 1-time(s) 2.0sec													
C-poly/Open		C-poly/Open		close	Safe	Dark	8.00s	Obs	1x1	512x512 (1024, 1024)		52%	0 0 2.0sec
└─ Subr= 1 3-time(s) 2.0sec													
└─ Seqn= 14 6-time(s) 120.0sec													
C-poly/Open		thin-Be/Open		close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)		DPCM	1 0 2.0sec
└─ Seqn= 71 1-time(s) 15.0sec													
C-poly/Open		C-poly/Ti-poly		close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)		DPCM	3 0 0.5sec

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 #14B8: AR - Al/Poly - Thin-Be AEC3 - G-band - 512FOV - 3min cadence

Term	Pointing (x, y)	Comment
02/10 10:18:02 - 02/10 14:00:16	Fixed (935.0, -120.0)	# AR at W limb
PROG= 13 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 10-time(s) 180.0sec		
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 #12DE: Al/Poly + C/Poly 4x4 binned AEC1

Term	Pointing (x, y)	Comment
02/10 18:12:02 - 02/10 23:59:54	Fixed (935.0, -120.0)	# Cont.
PROG= 04 Inf.-time(s)		
Subr= 1 1-time(s) 300.0sec		
Seqn= 36 1-time(s) 2.0sec		
Al-poly/Open	thin-Be/Open	close Safe Norm 2.83s Obs 4x4 2048x2048 (1024, 1024) 52% 0 0 30.0sec
C-poly/Open	thin-Be/Open	close Safe Norm 2.83s Obs 4x4 2048x2048 (1024, 1024) 52% 0 0 30.0sec
Default Filter	Thicker Filter	VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval

XOB #144A: CH Boundary - Al/poly + C/poly - AEC 1 - FOV 512 - 180s cadence

Term	Pointing (x, y)	Comment
02/11 04:36:35 - 02/11 05:34:00	Track (687.0, -97.2) @ 02/11 04:34:30	# Near-on-disk CH obs; EIS interchange reconnection search.
PROG= 05 Inf.-time(s)		
Subr= 1 1-time(s) 2.0sec		
Seqn= 74 4-time(s) 180.0sec		
Al-poly/Open	thin-Be/Open	close Safe Norm 8.00s Obs 1x1 512x512 (1024, 1024) DPCM 1 0 25.0sec
C-poly/Open	thin-Be/Open	close Safe Norm 8.00s Obs 1x1 512x512 (1024, 1024) DPCM 1 0 25.0sec
Subr= 2 1-time(s) 2.0sec		
Seqn= 28 1-time(s) 2.0sec		
C-poly/Open	C-poly/Open	close Safe Dark 8.00s Obs 1x1 512x512 (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
02/11 10:12:07 - 02/14 10:14:00	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

* * * * *

Flare mode

* * * * *

XOB #1483: Flare response Med-Be (Thick-Al) long/short pairs - 15s + G-band

Term	Pointing (x, y)	Comment
02/09 18:24:32 - 02/10 00:09:54	Fixed (935.0, -120.0)	# AR fixed pointing at W limb.
02/10 00:12:02 - 02/10 05:59:54	Fixed (935.0, -120.0)	# Cont.

02/10 10:18:02 - 02/10 14:00:16	Fixed (935.0, -120.0)	# AR at W limb
02/10 18:12:02 - 02/10 23:59:54	Fixed (935.0, -120.0)	# Cont.
02/11 04:36:35 - 02/11 05:34:00	Track (687.0, -97.2) @ 02/11 04:34:30	# Near-on-disk CH obs; EIS interchange reconnection search.
02/11 10:12:07 - 02/14 10:14:00	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	

* * * * *

Active Region Search

* * * * *

ARS Patrol

Term	Pointing (x, y)	Comment
02/11 10:11:58 - 02/14 10:14:00	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

* * * * *

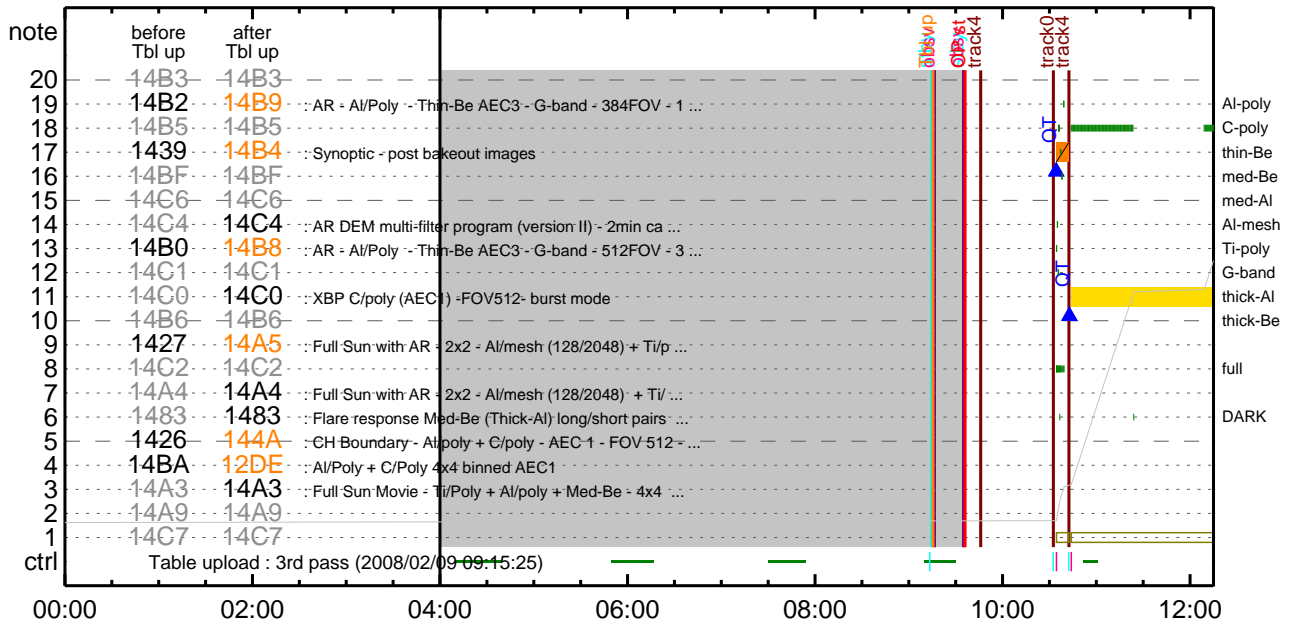
Flare Detection

* * * * *

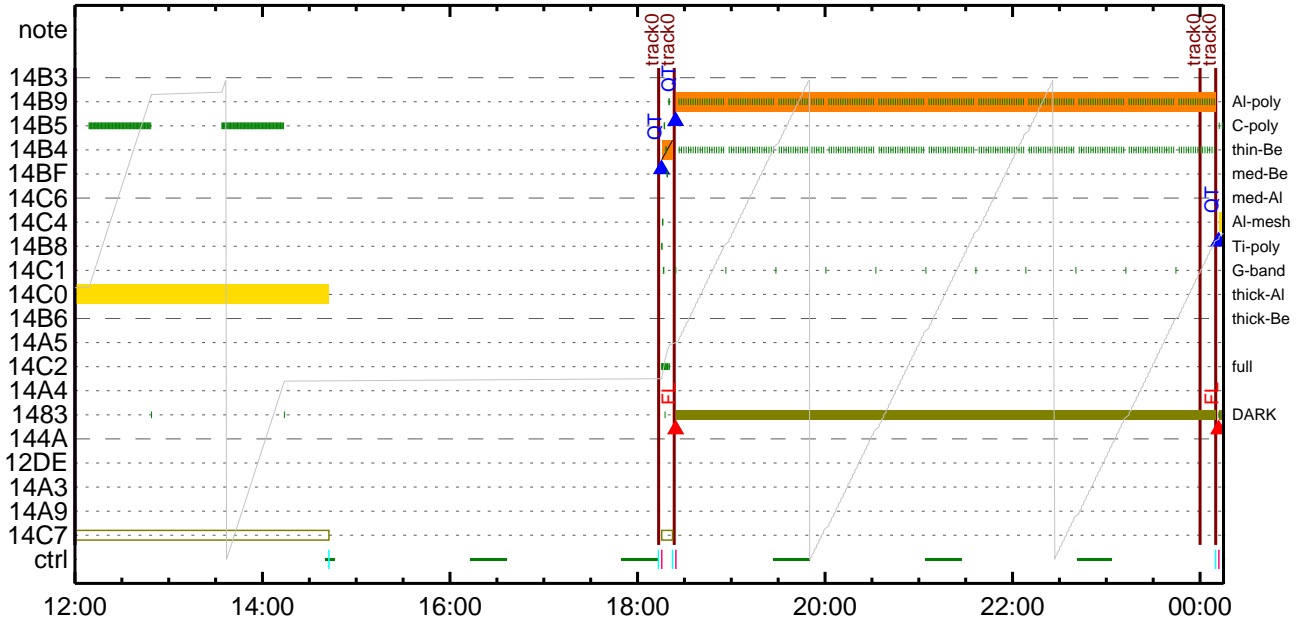
FLD Patrol

Term	Pointing (x, y)	Comment
02/09 18:24:28 - 02/10 06:01:54	Fixed (935.0, -120.0)	# AR fixed pointing at W limb.
02/10 10:17:58 - 02/10 18:01:54	Fixed (935.0, -120.0)	# AR at W limb
02/10 18:11:58 - 02/11 00:01:54	Fixed (935.0, -120.0)	# Cont.
02/11 04:36:28 - 02/14 10:14:00	Track (687.0, -97.2) @ 02/11 04:34:30	# Near-on-disk CH obs; EIS interchange reconnection search.
Al-poly/Ti-poly	Al-poly/thick-Al close	Safe Norm 16ms Obs 8x8 DPCM 300sec
Default Filter	Thicker Filter VLS	mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval

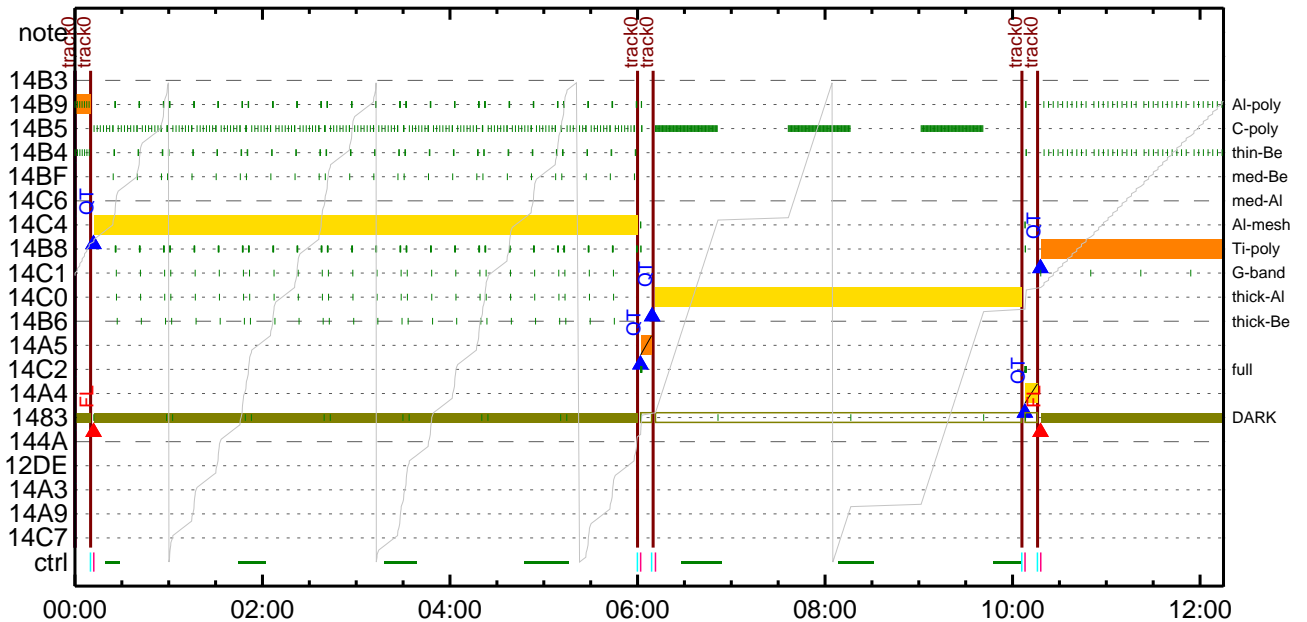
CMDI #0726 2008/02/09



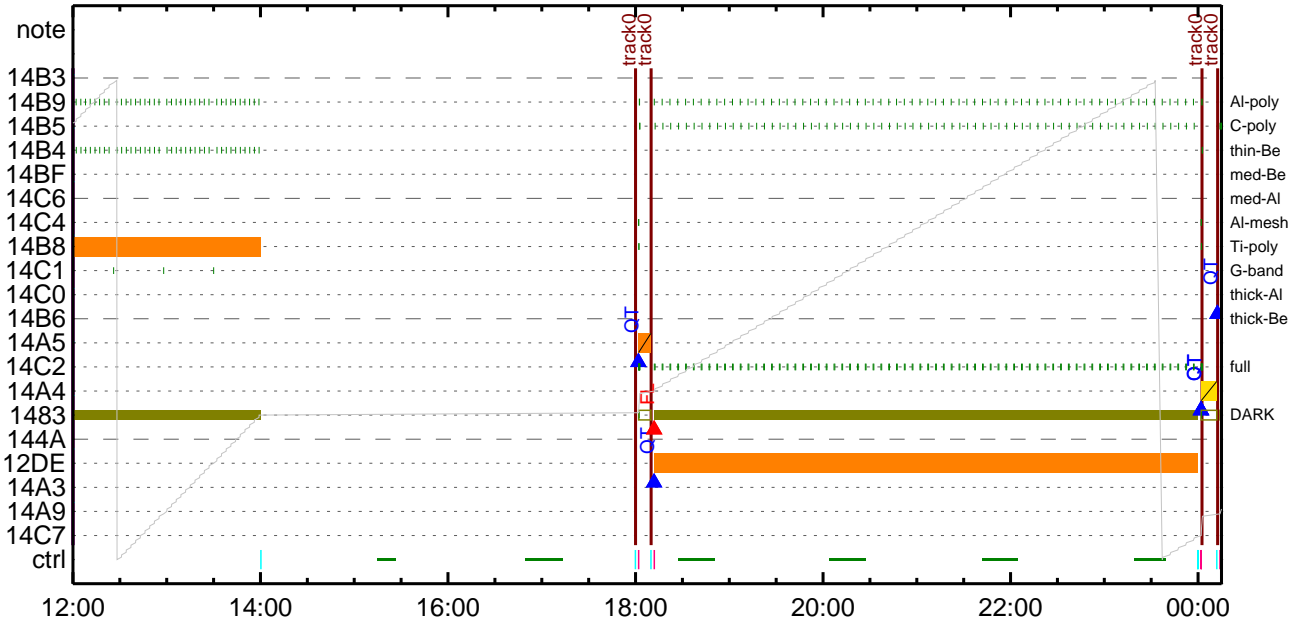
CMDI #0726 2008/02/09



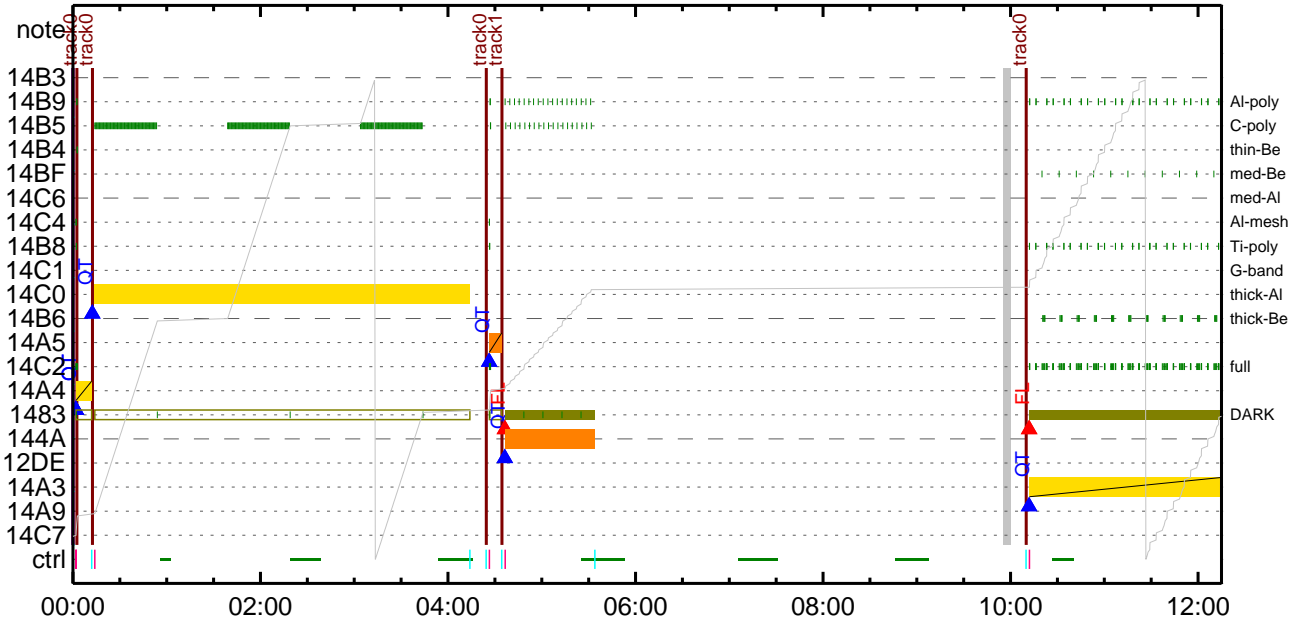
CMDI #0726 2008/02/10



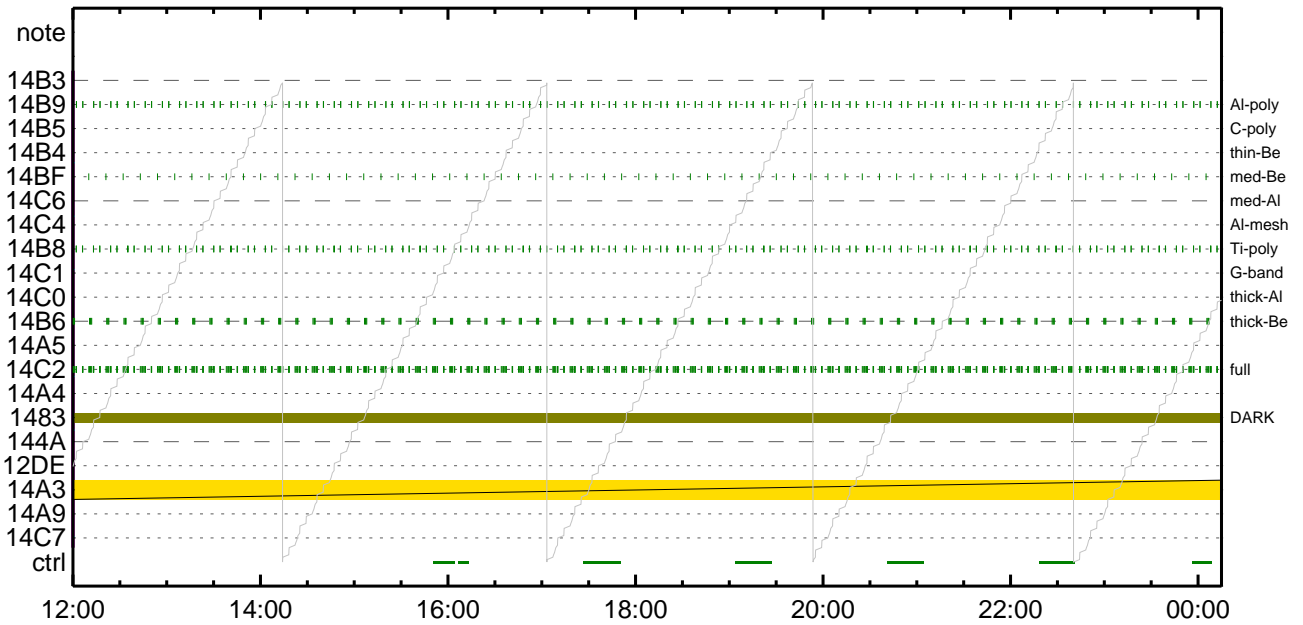
CMDI #0726 2008/02/10



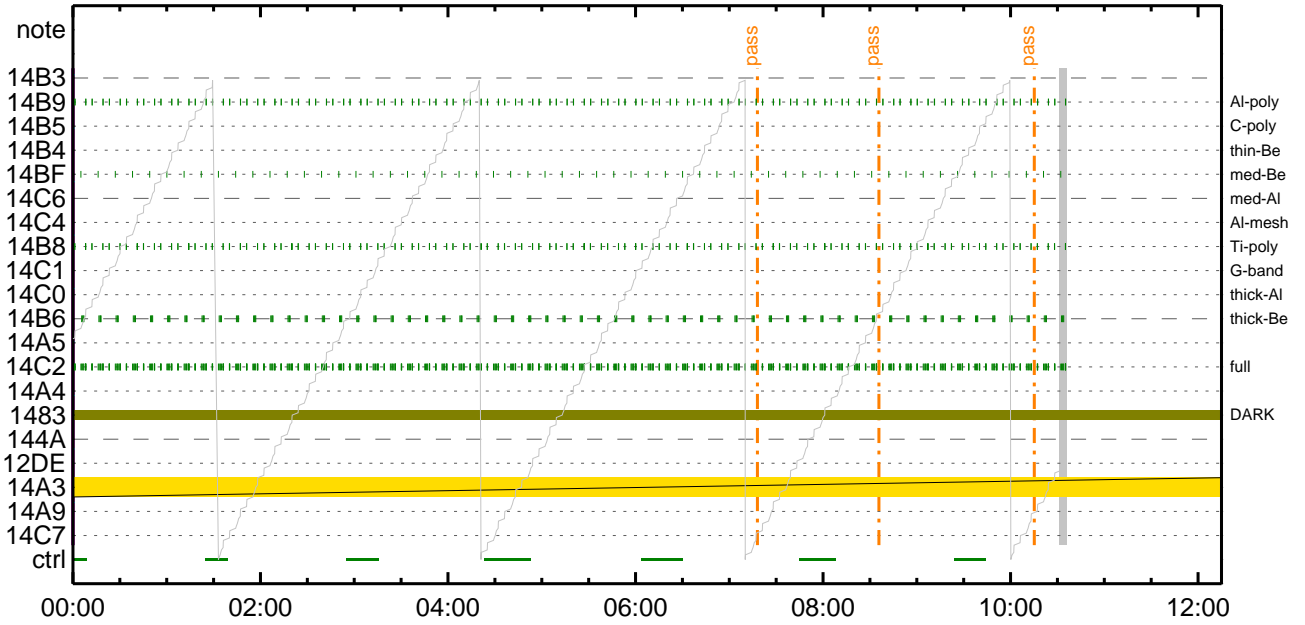
CMDI #0726 2008/02/11



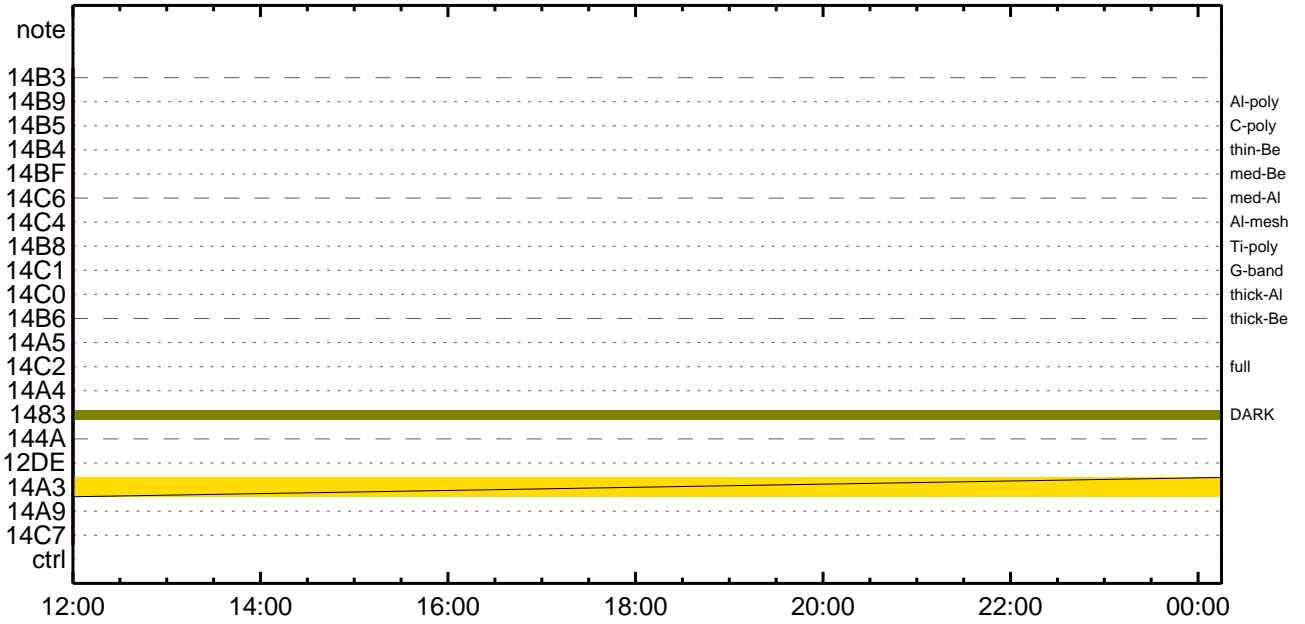
CMDI #0726 2008/02/11



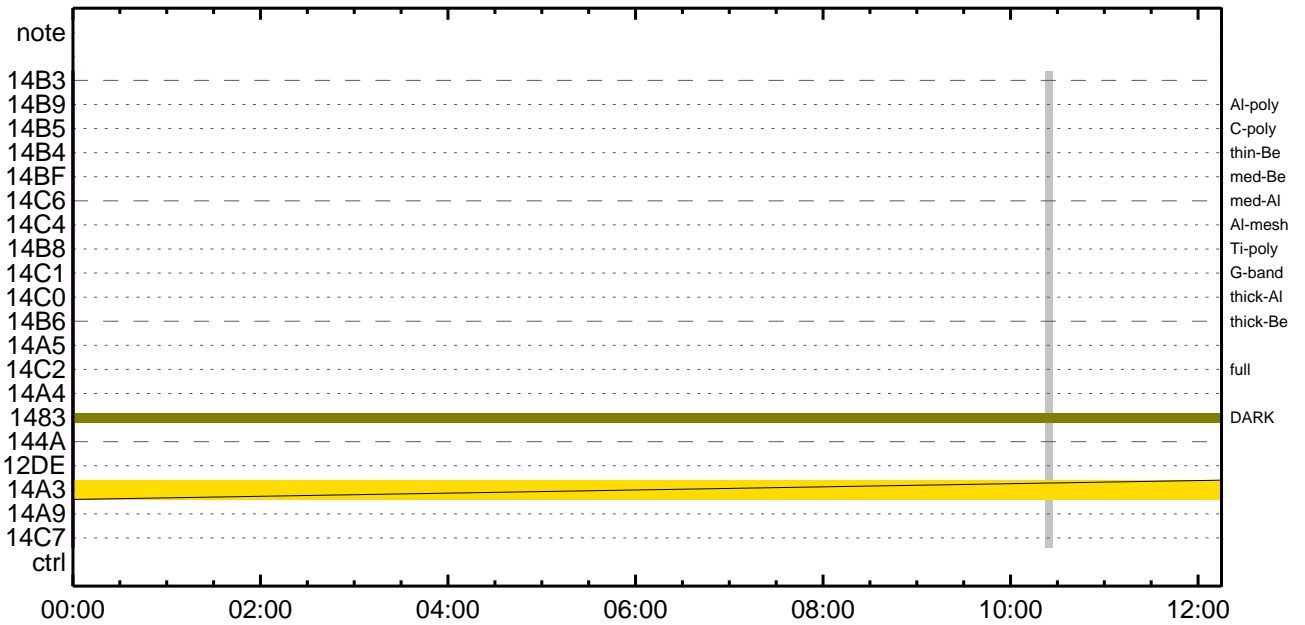
CMDI #0726 2008/02/12



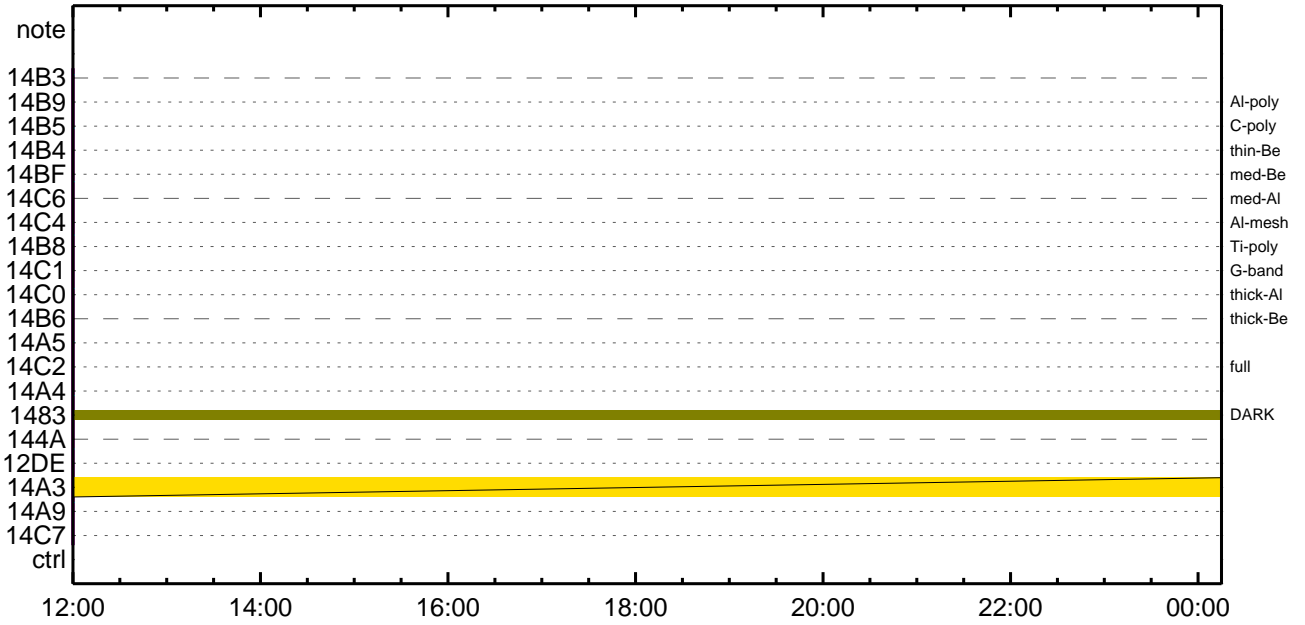
CMDI #0726 2008/02/12



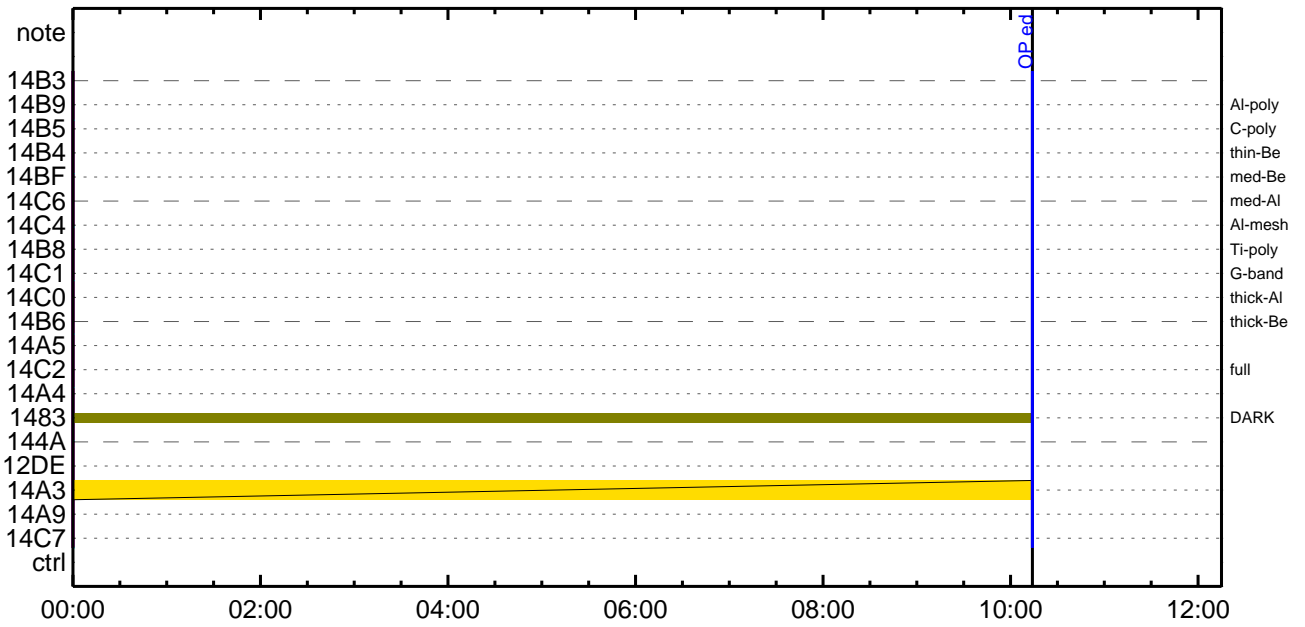
CMDI #0726 2008/02/13



CMDI #0726 2008/02/13



CMDI #0726 2008/02/14



CMDI #0726 2008/02/14

