

XRT Timeline to be uploaded on 2008/01/17

Period: 2008/01/17 10:45:00 - 2008/01/19 10:42:00

* * * * *

Normal mode

* * * * *

XOB #14A9: CH - Al/Poly - Ti/Poly - 5 filters - FOV 512x512												
Term	Pointing (x, y)	Comment										
01/17 10:57:02 - 01/17 11:31:24	Track (-124.2, -1.6) @ 01/17 10:55:00	# OP start + 10min, HOP 62 all period, disk-center tracking (joint w/ TRACE).										
01/17 11:43:32 - 01/17 17:49:54	Track (-116.9, -1.5) @ 01/17 11:41:30	# Cont.										
01/17 18:02:02 - 01/18 00:04:24	Track (-57.5, -0.6) @ 01/17 18:00:00	# Cont., synoptic at 00:04:30 UT (disk center).										
01/18 00:16:32 - 01/18 05:59:54	Track (-57.5, -0.6) @ 01/17 18:00:00	# Cont., synoptic at 00:04:30 UT (disk center).										
01/18 06:12:02 - 01/18 09:56:54	Track (57.6, 0.2) @ 01/18 06:10:00	# Cont.										
PROG= 18 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-Al/Open	med-Al/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	20.0sec
└─ 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	20.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

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										
01/17 11:33:30 - 01/17 11:41:24	Fixed (0.0, 0.0)	synoptic, shifted 36.5 min										
01/18 00:06:30 - 01/18 00:14:24	Track (-57.5, -0.6) @ 01/17 18:00:00	# Cont., synoptic at 00:04:30 UT (disk center).										
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 #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										
01/17 17:52:00 - 01/17 17:59:54	Fixed (0.0, 0.0)	synoptic, shifted -10.0 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 #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										

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 #14A3: Full Sun Movie - Ti/Poly + Al/poly + Med-Be - 4x4 - AEC123 - 8% Data Rate

Term	Pointing (x, y)	Comment
01/18 09:59:06 - 01/19 10:42:00	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
01/17 10:57:02 - 01/17 11:31:24	Track (-124.2, -1.6) @ 01/17 10:55:00	# OP start + 10min, HOP 62 all period, disk-center tracking (joint w/ TRACE).
01/17 11:43:32 - 01/17 17:49:54	Track (-116.9, -1.5) @ 01/17 11:41:30	# Cont.
01/17 18:02:02 - 01/18 00:04:24	Track (-57.5, -0.6) @ 01/17 18:00:00	# Cont., synoptic at 00:04:30 UT (disk center).
01/18 00:16:32 - 01/18 05:59:54	Track (-57.5, -0.6) @ 01/17 18:00:00	# Cont., synoptic at 00:04:30 UT (disk center).
01/18 06:12:02 - 01/18 09:56:54	Track (57.6, 0.2) @ 01/18 06:10:00	# Cont.
01/18 09:59:06 - 01/19 10:42:00	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
01/18 09:58:58 - 01/19 10:42:00	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

* * * * *

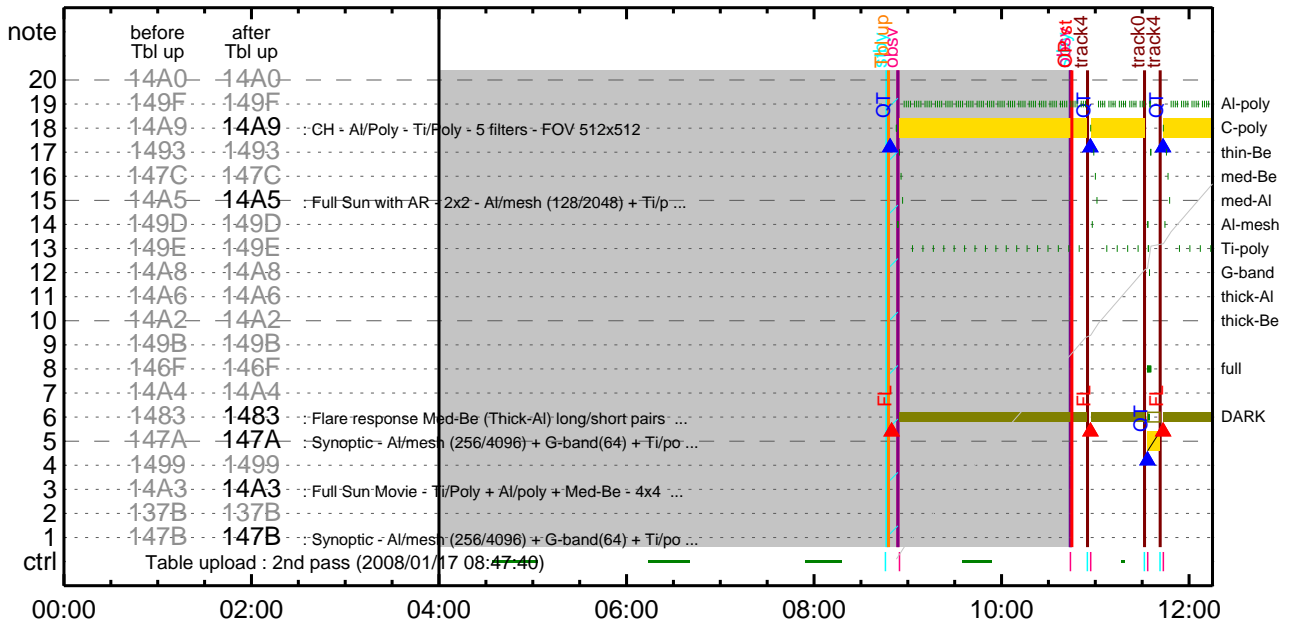
Flare Detection

* * * * *

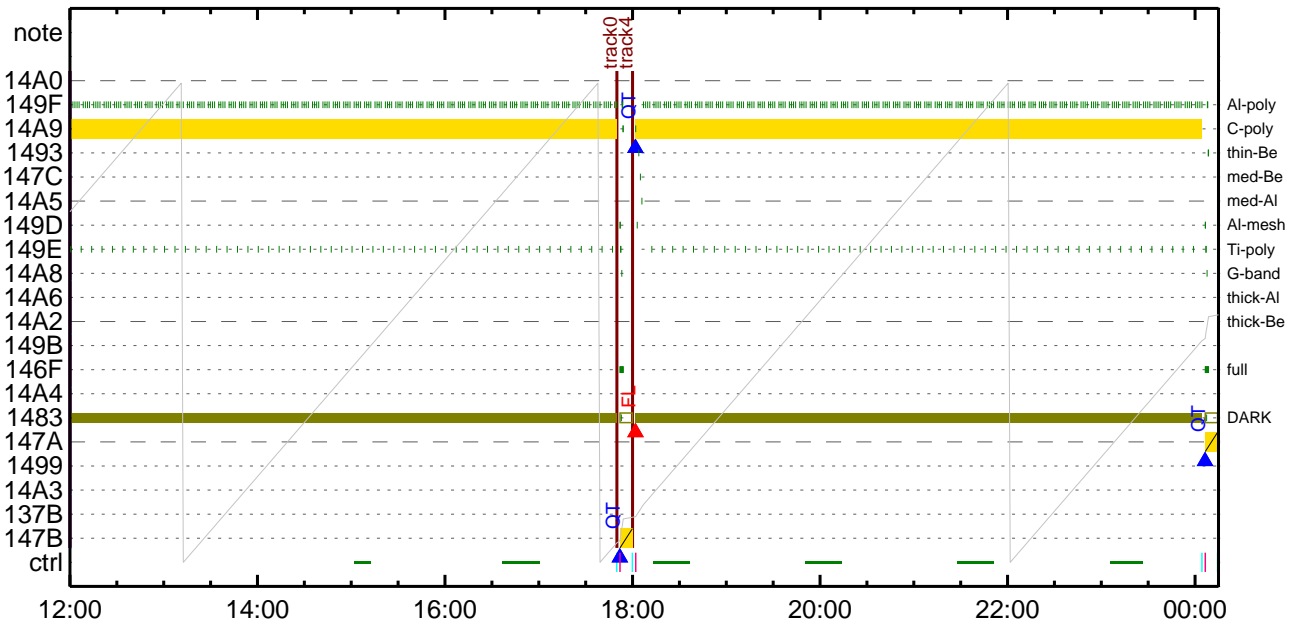
FLD Patrol

Term	Pointing (x, y)	Comment
01/17 11:43:28 - 01/17 17:51:54	Track (-116.9, -1.5) @ 01/17 11:41:30	# Cont.
01/17 18:01:58 - 01/18 00:06:24	Track (-57.5, -0.6) @ 01/17 18:00:00	# Cont., synoptic at 00:04:30 UT (disk center).
01/18 00:16:28 - 01/18 06:01:54	Track (-57.5, -0.6) @ 01/17 18:00:00	# Cont., synoptic at 00:04:30 UT (disk center).
01/18 06:11:58 - 01/19 10:42:00	Track (57.6, 0.2) @ 01/18 06:10:00	# 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

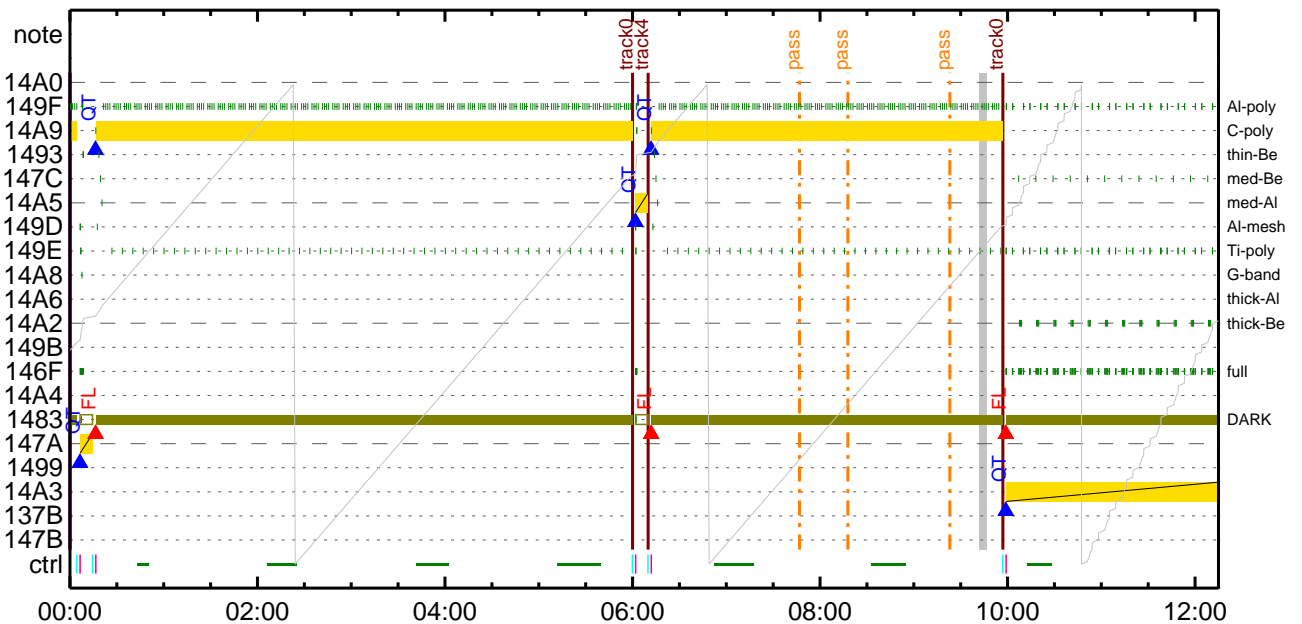
CMDI #0657 2008/01/17



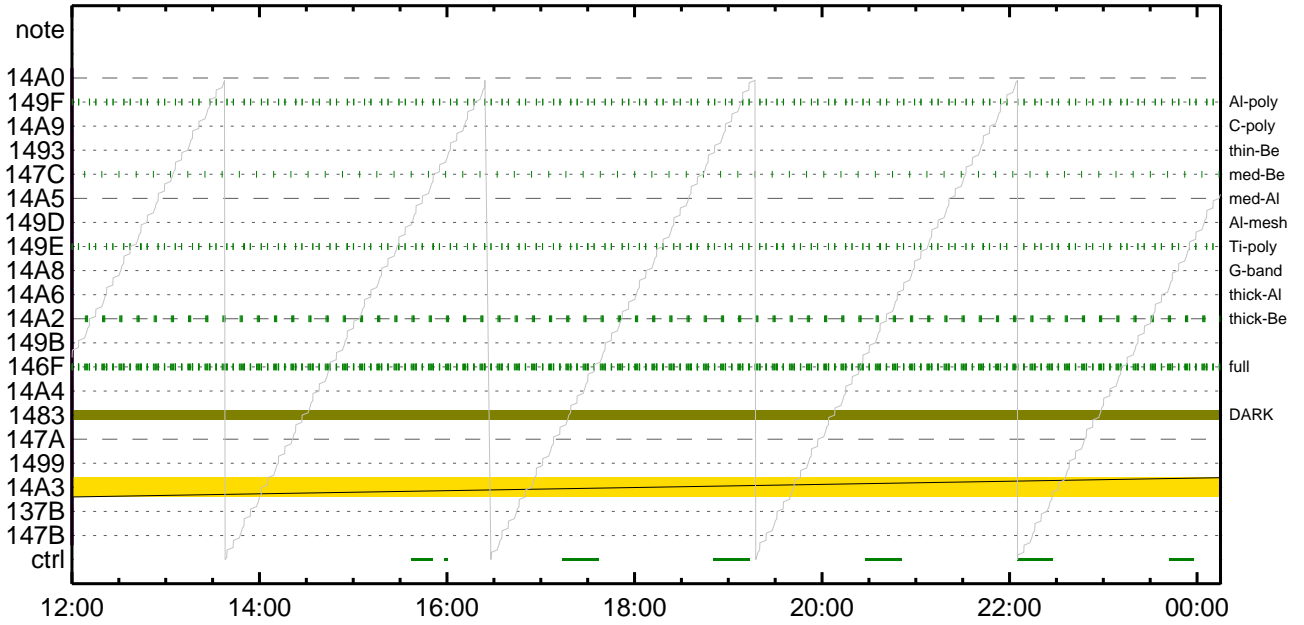
CMDI #0657 2008/01/17



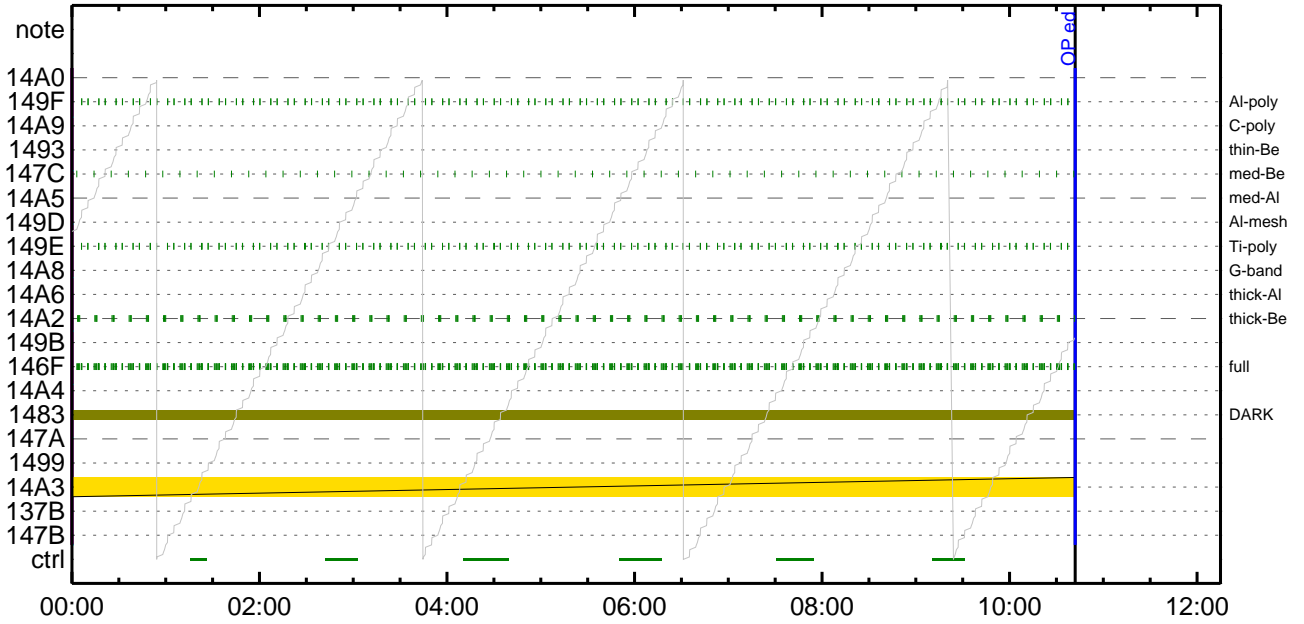
CMDI #0657 2008/01/18



CMDI #0657 2008/01/18



CMDI #0657 2008/01/19



CMDI #0657 2008/01/19

