

XRT Timeline to be uploaded on 2008/01/16

Period: 2008/01/16 10:28:00 - 2008/01/18 09:47:00

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Normal mode

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XOB #14A9: CH - Al/Poly - Ti/Poly - 5 filters - FOV 512x512													
Term	Pointing (x, y)	Comment											
01/16 10:40:02 - 01/16 11:17:54	Track (0.0, 0.0) @ 01/16 10:38:00	# OP start + 10min, HOP 62, QS near disk center											
01/16 11:30:02 - 01/16 18:00:24	Track (7.9, 0.1) @ 01/16 11:28:00	# Cont.											
01/16 18:12:32 - 01/16 23:45:54	Track (71.3, 0.4) @ 01/16 18:10:30	# Cont.											
01/16 23:58:32 - 01/17 05:46:54	Track (125.7, 0.3) @ 01/16 23:56:30	# Cont.											
01/17 05:59:02 - 01/17 10:54:54	Track (181.8, 0.0) @ 01/17 05:57:00	# 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											
01/16 11:19:54 - 01/16 11:27:54	Fixed (0.0, 0.0)	synoptic, shifted 40.0 min											
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											
01/16 18:02:24 - 01/16 18:10:24	Fixed (0.0, 0.0)	synoptic, shifted 0.5 min											
01/17 05:48:54 - 01/17 05:56:54	Fixed (0.0, 0.0)	synoptic, shifted -13.0 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 #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										

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 1.00s 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
01/17 10:57:06 - 01/18 09:47:00	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
01/16 10:40:02 - 01/16 11:17:54	Track (0.0, 0.0) @ 01/16 10:38:00	# OP start + 10min, HOP 62, QS near disk center
01/16 11:30:02 - 01/16 18:00:24	Track (7.9, 0.1) @ 01/16 11:28:00	# Cont.
01/16 18:12:32 - 01/16 23:45:54	Track (71.3, 0.4) @ 01/16 18:10:30	# Cont.
01/16 23:58:32 - 01/17 05:46:54	Track (125.7, 0.3) @ 01/16 23:56:30	# Cont.
01/17 05:59:02 - 01/17 10:54:54	Track (181.8, 0.0) @ 01/17 05:57:00	# Cont.
01/17 10:57:06 - 01/18 09:47:00	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

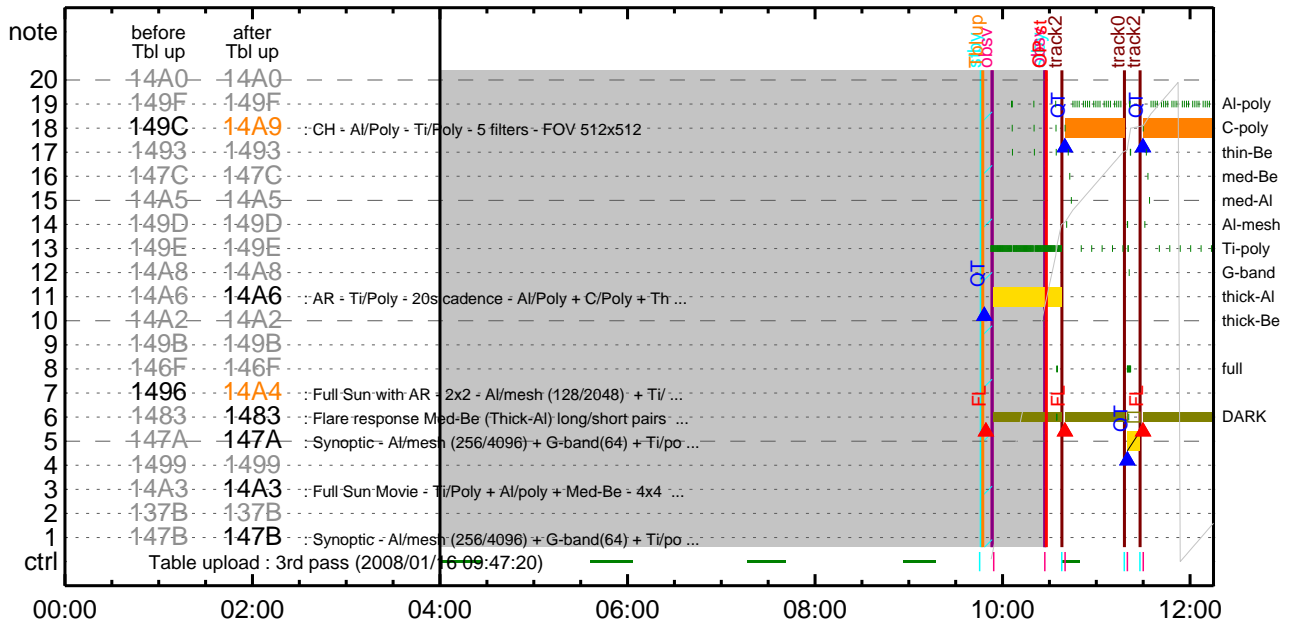
Term	Pointing (x, y)	Comment
01/17 10:56:58 - 01/18 09:47:00	Fixed (0.0, 0.0)	Backup plan
Open/Ti-poly Open/Ti-poly close	Safe Norm 2.83s Obs 2x2	52% 20.00min
Default Filter	Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval	

* * * * * **Flare Detection** * * * * *

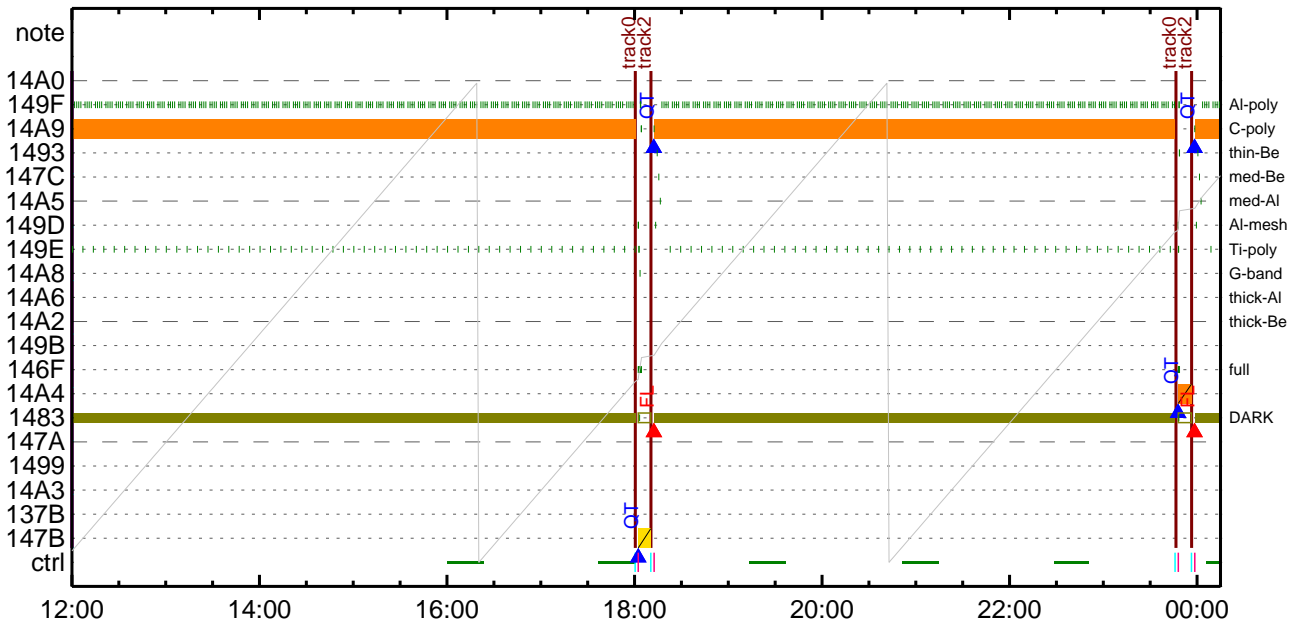
FLD Patrol

Term	Pointing (x, y)	Comment
01/16 11:29:58 - 01/16 18:02:22	Track (7.9, 0.1) @ 01/16 11:28:00	# Cont.
01/16 18:12:28 - 01/16 23:47:54	Track (71.3, 0.4) @ 01/16 18:10:30	# Cont.
01/16 23:58:28 - 01/17 05:48:52	Track (125.7, 0.3) @ 01/16 23:56:30	# Cont.
01/17 05:58:58 - 01/18 09:47:00	Track (181.8, 0.0) @ 01/17 05:57:00	# 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	

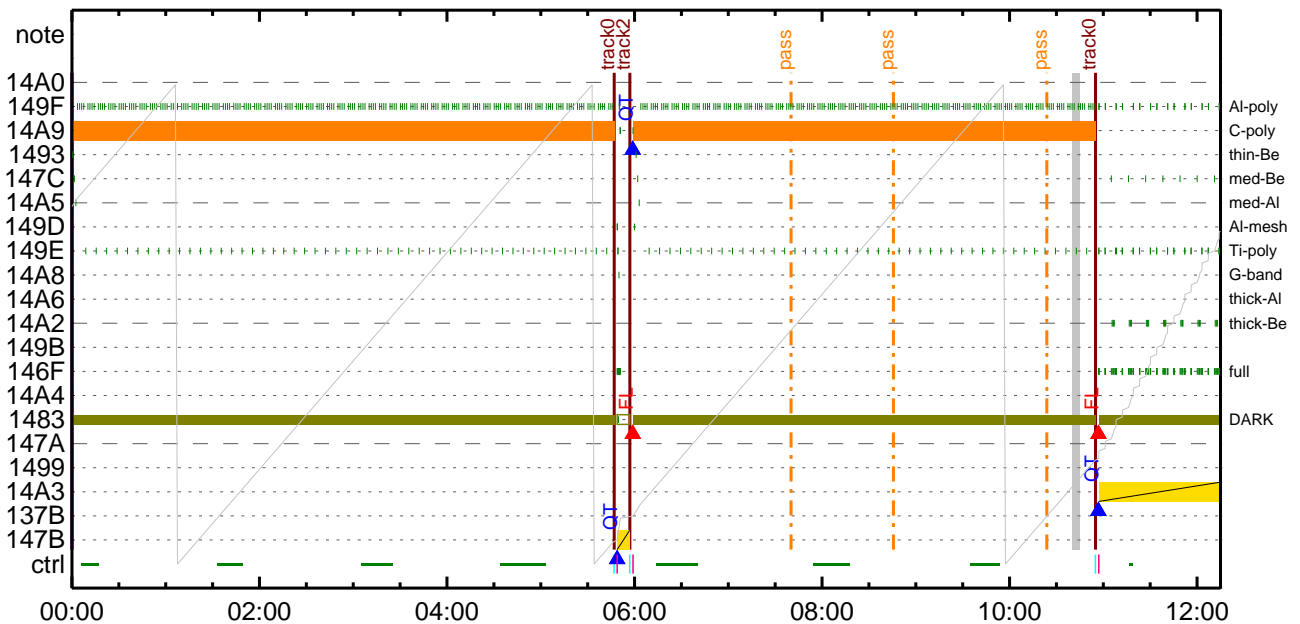
CMDI #0654 2008/01/16



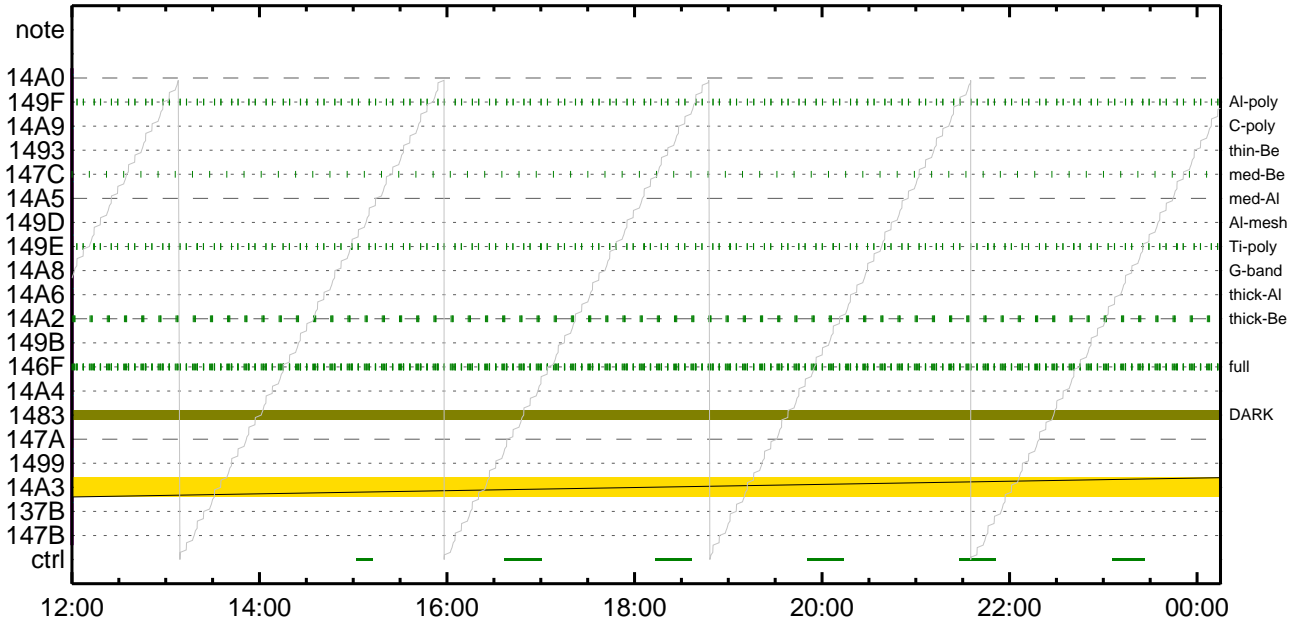
CMDI #0654 2008/01/16



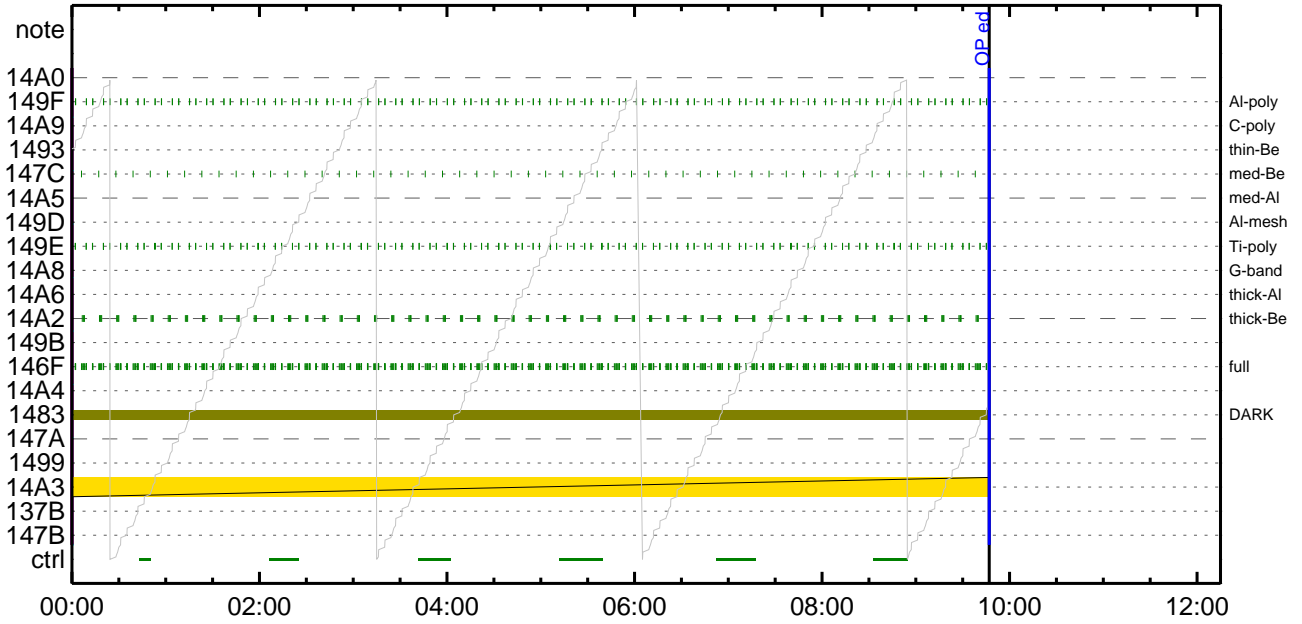
CMDI #0654 2008/01/17



CMDI #0654 2008/01/17



CMDI #0654 2008/01/18



CMDI #0654 2008/01/18

