

XRT Timeline to be uploaded on 2007/12/29

Period: 2007/12/29 10:42:00 - 2008/01/04 10:05:00

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Normal mode

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XOB #1491: Full Sun Movie - Ti/Poly + Al/poly + Med-Be - 4x4 - AEC123												
Term	Pointing (x, y)	Comment										
12/29 10:54:02 - 12/29 11:31:54	Track (-124.4, -1.5) @ 12/29 10:52:00	# OP start + 10min										
12/29 11:44:00 - 12/29 14:30:00	Track (-116.6, -1.3) @ 12/29 11:42:00	#										
PROG= 19 Inf.-time(s)												
└─ Subr= 1 15-time(s) 90.0sec												
└─ 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) 120.0sec												
└─ 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 2-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												

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										
12/29 11:34:00 - 12/29 11:41:54	Fixed (0.0, 0.0)	synoptic, shifted 40.0 min										
12/30 00:02:00 - 12/30 00:20:00	Track (-53.1, -0.5) @ 12/29 18:24:30	#										
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 #1492: Full Sun Movie - C/Poly + Al/poly + Med-Be - 4x4 - AEC123												
Term	Pointing (x, y)	Comment										
12/29 14:32:08 - 12/29 18:14:24	Track (-116.6, -1.3) @ 12/29 11:42:00	#										
PROG= 18 Inf.-time(s)												
└─ Subr= 1 15-time(s) 90.0sec												
└─ Seqn= 81 1-time(s) 2.0sec												
└─ C-poly/Open C-poly/Open close Safe Norm 125ms Obs 4x4 2048x2048 (1024, 1024) 52% 3 0 2.0sec												
└─ C-poly/Open C-poly/Open 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) 120.0sec												
└─ 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 2-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												

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										
12/29 18:16:30 - 12/29 18:24:24	Fixed (0.0, 0.0)	synoptic, shifted 14.5 min										
12/30 06:02:00 - 12/30 06:09:54	Fixed (0.0, 0.0)	synoptic										
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 #1494: Full Sun Movie - C/Poly + Al/poly + Med-Be - 4x4 - AEC123 - lower cadence

Term	Pointing (x, y)	Comment
12/29 18:26:32 - 12/29 23:59:54	Track (-53.1, -0.5) @ 12/29 18:24:30	#
PROG= 14 Inf.-time(s)		
Subr= 1 10-time(s) 150.0sec		
Seqn= 81 1-time(s) 2.0sec		
C-poly/Open	C-poly/Open	close Safe Norm 125ms Obs 4x4 2048x2048 (1024, 1024) 52% 3 0 2.0sec
C-poly/Open	C-poly/Open	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) 120.0sec		
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 2-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

XOB #1493: Full Sun Movie - Ti/Poly + Al/poly + Med-Be - 4x4 - AEC123 - lower cadence

Term	Pointing (x, y)	Comment
12/30 00:22:08 - 12/30 05:59:54	Track (-53.1, -0.5) @ 12/29 18:24:30	#
12/30 09:54:02 - 01/04 10:05:00	Track (-538.8, -12.9) @ 12/30 09:52:00	Backup plan
PROG= 17 Inf.-time(s)		
Subr= 1 10-time(s) 150.0sec		
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) 120.0sec		
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 2-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

XOB #1490: Engineering Exposures for MDP Compression Troubleshooting

Term	Pointing (x, y)	Comment
12/30 06:32:00 - 12/30 09:51:54	Track (58.5, 0.5) @ 12/30 06:10:00	#
PROG= 13 Inf.-time(s)		
Subr= 1 1-time(s) 1800.0sec		
Seqn= 85 1-time(s) 600.0sec		
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 16.0s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
Seqn= 94 1-time(s) 600.0sec		
Open/Ti-poly	Open/thick-Al	close Safe Norm 16.0s Obs 1x1 2048x2048 (1024, 1024) DPCM 0 0 2.0sec
Open/Ti-poly	Open/thick-Al	close Safe Norm 16.0s Obs 1x1 2048x2048 (1024, 1024) 43% 0 0 2.0sec
Seqn= 70 1-time(s) 360.0sec		
Open/Ti-poly	Open/Ti-poly	close Safe Norm 2.83s Obs 2x2 2048x2048 (1024, 1024) DPCM 0 0 60.0sec
Open/Ti-poly	Open/Ti-poly	close Safe Norm 2.83s Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 60.0sec
Open/Ti-poly	Open/Ti-poly	close Safe Norm 2.83s Obs 2x2 2048x2048 (1024, 1024) 43% 0 0 60.0sec
Open/Ti-poly	Open/Ti-poly	close Safe Norm 2.83s Obs 2x2 2048x2048 (1024, 1024) 35% 0 0 60.0sec
Open/Ti-poly	Open/Ti-poly	close Safe Norm 2.83s Obs 2x2 2048x2048 (1024, 1024) 30% 0 0 60.0sec
Seqn= 83 1-time(s) 2.0sec		
Open/Ti-poly	Open/Ti-poly	close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 0 0 2.0sec
Open/Ti-poly	Open/Ti-poly	close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) 52% 0 0 2.0sec
Open/Ti-poly	Open/Ti-poly	close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) 43% 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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Flare mode

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NOT USED

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Active Region Search

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ARS Patrol											
Term		Pointing (x, y)						Comment			
12/29 10:53:56 - 12/29 11:33:58		Track (-124.4, -1.5) @ 12/29 10:52:00						# OP start + 10min			
12/29 11:43:54 - 12/29 18:16:28		Track (-116.6, -1.3) @ 12/29 11:42:00						#			
12/29 18:26:26 - 12/30 00:01:58		Track (-53.1, -0.5) @ 12/29 18:24:30						#			
12/30 00:22:02 - 12/30 06:01:58		Track (-53.1, -0.5) @ 12/29 18:24:30						#			
12/30 06:31:54 - 01/04 10:05:00		Track (58.5, 0.5) @ 12/30 06:10:00						#			
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

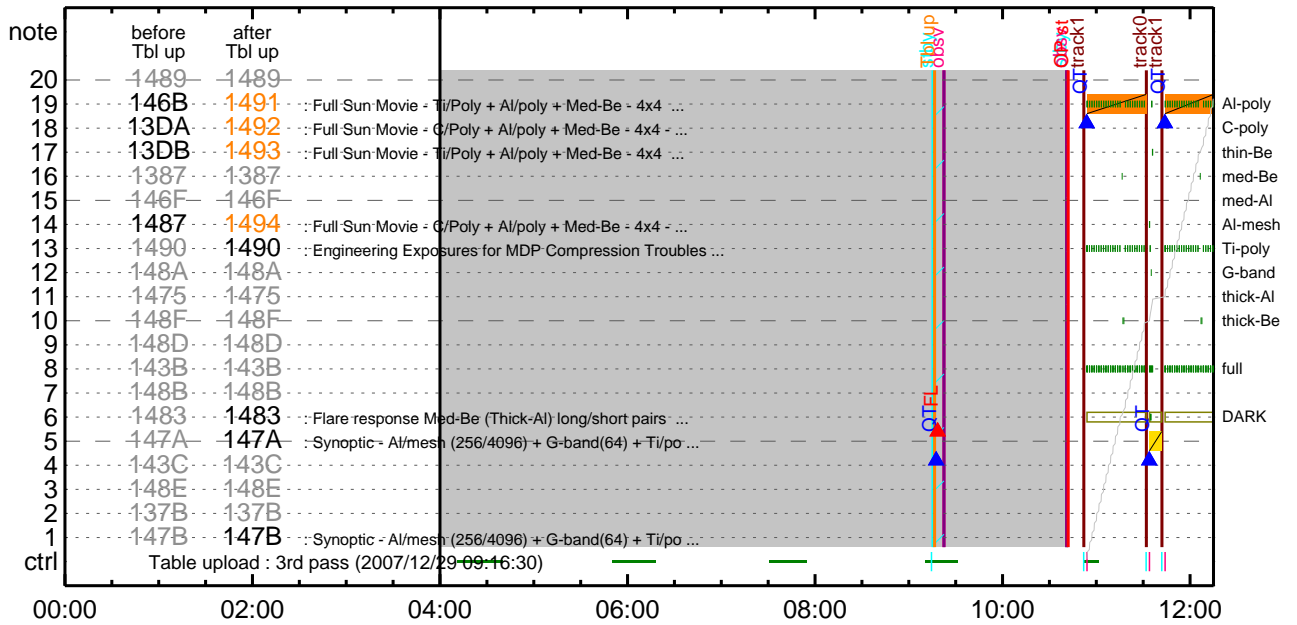
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Flare Detection

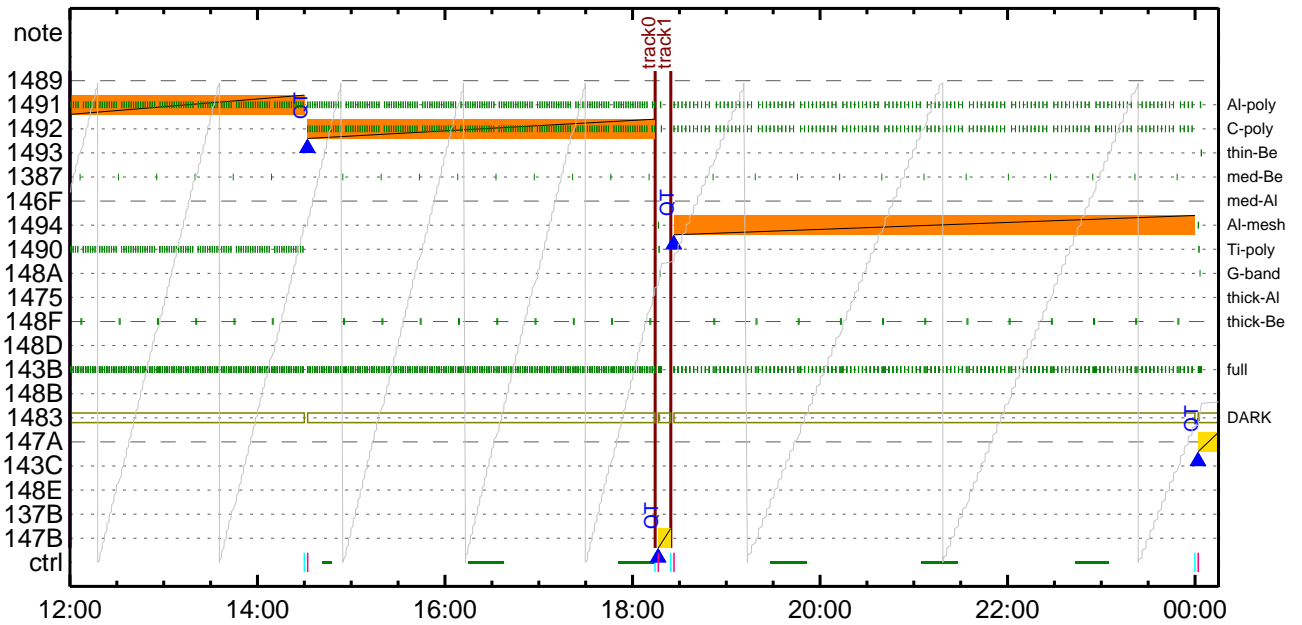
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FLD Patrol											
Term		Pointing (x, y)						Comment			
12/29 10:53:58 - 12/29 11:33:54		Track (-124.4, -1.5) @ 12/29 10:52:00						# OP start + 10min			
12/29 11:43:56 - 12/29 18:16:24		Track (-116.6, -1.3) @ 12/29 11:42:00						#			
12/29 18:26:28 - 12/30 00:01:54		Track (-53.1, -0.5) @ 12/29 18:24:30						#			
12/30 00:22:04 - 12/30 06:01:54		Track (-53.1, -0.5) @ 12/29 18:24:30						#			
12/30 06:31:56 - 01/04 10:05:00		Track (58.5, 0.5) @ 12/30 06:10:00						#			
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

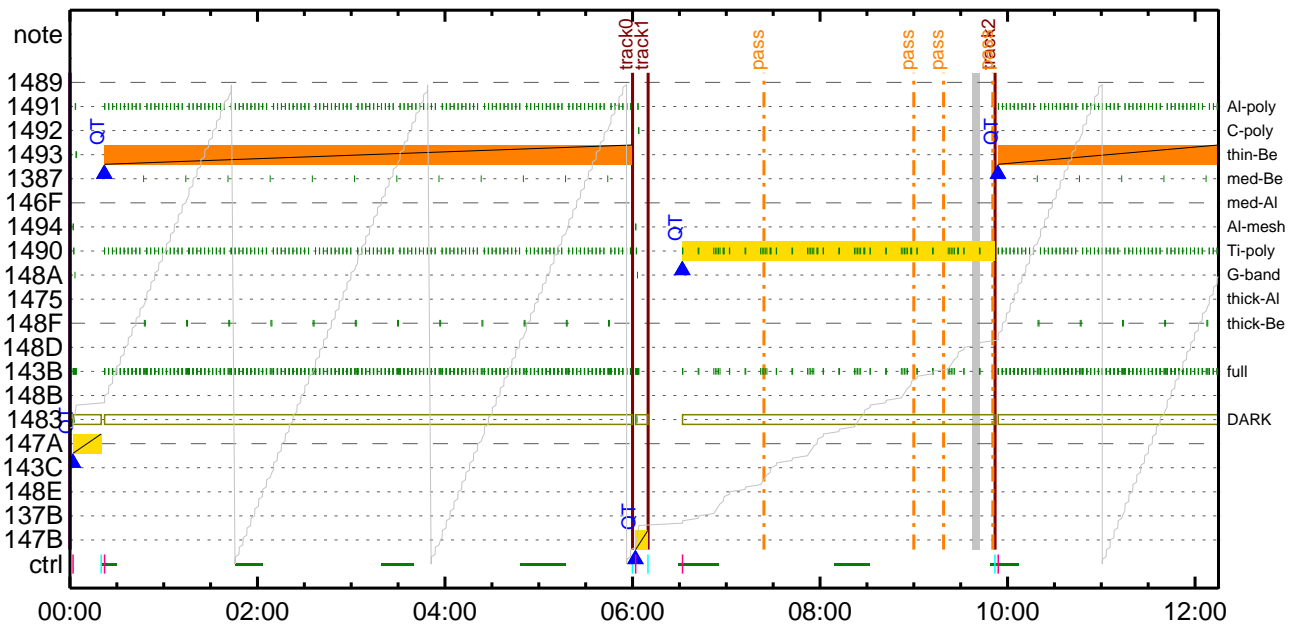
CMDI #0606 2007/12/29



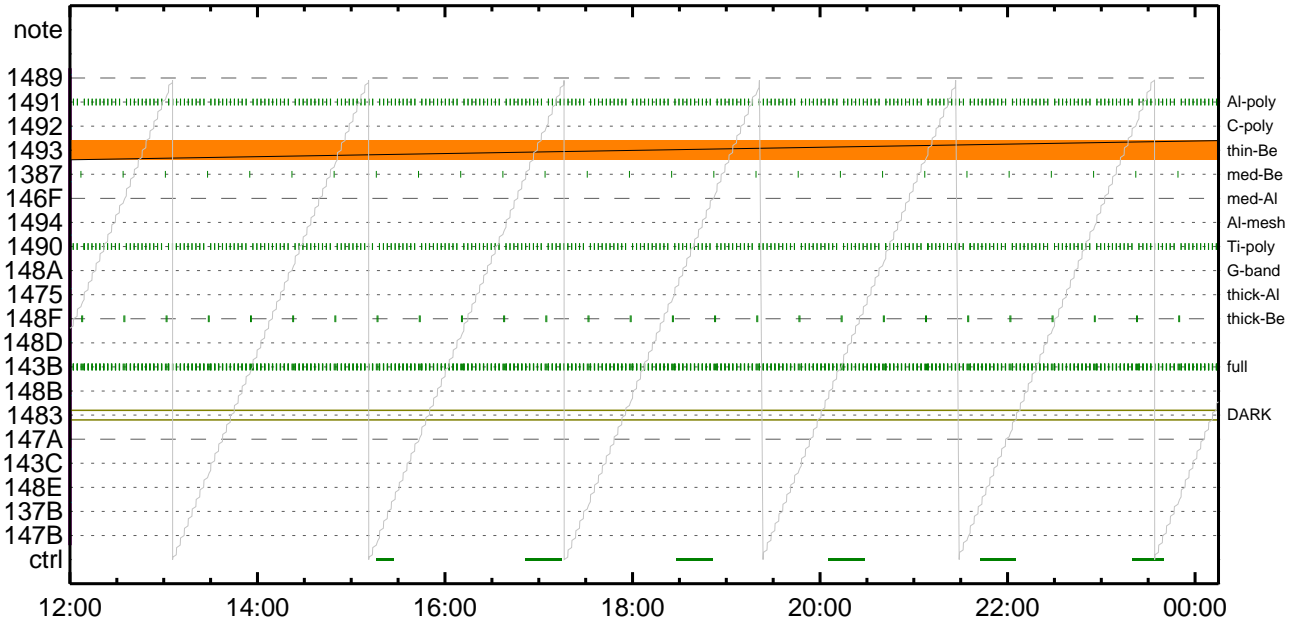
CMDI #0606 2007/12/29



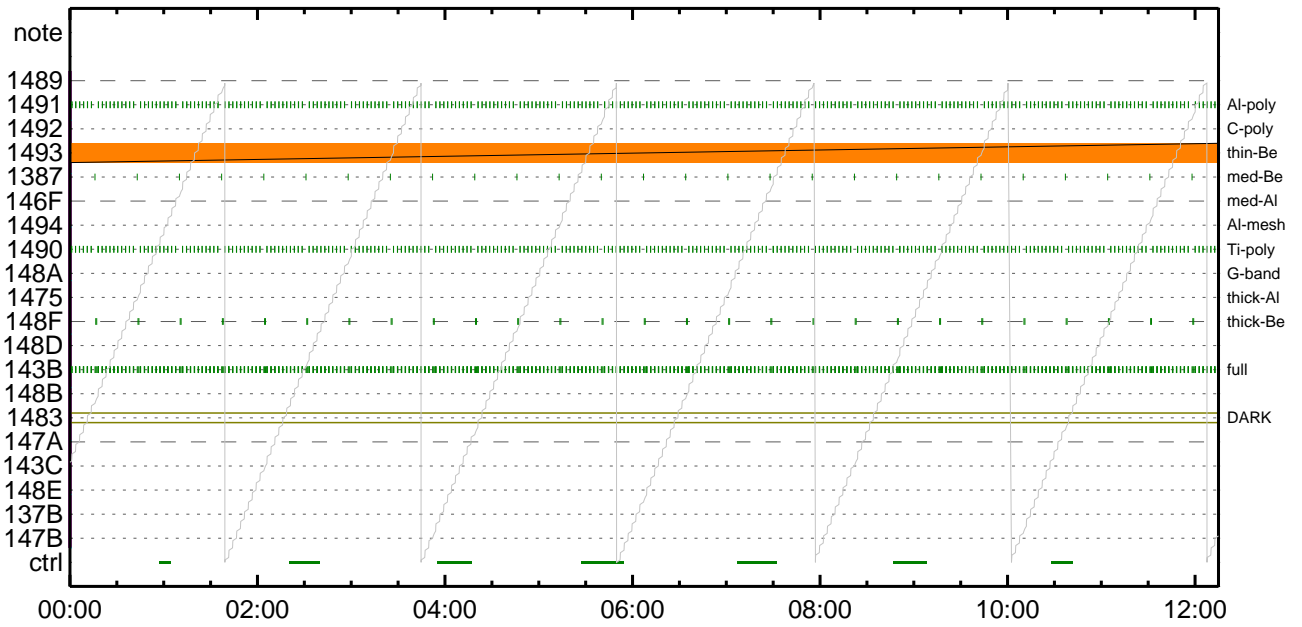
CMDI #0606 2007/12/30



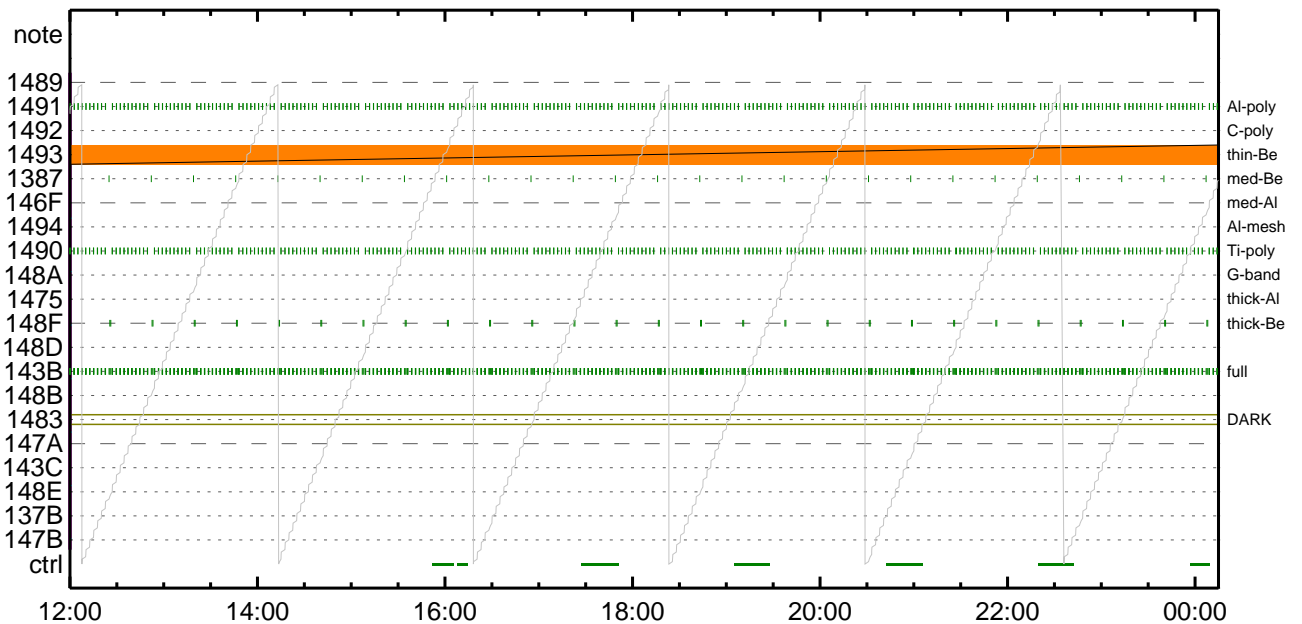
CMDI #0606 2007/12/30



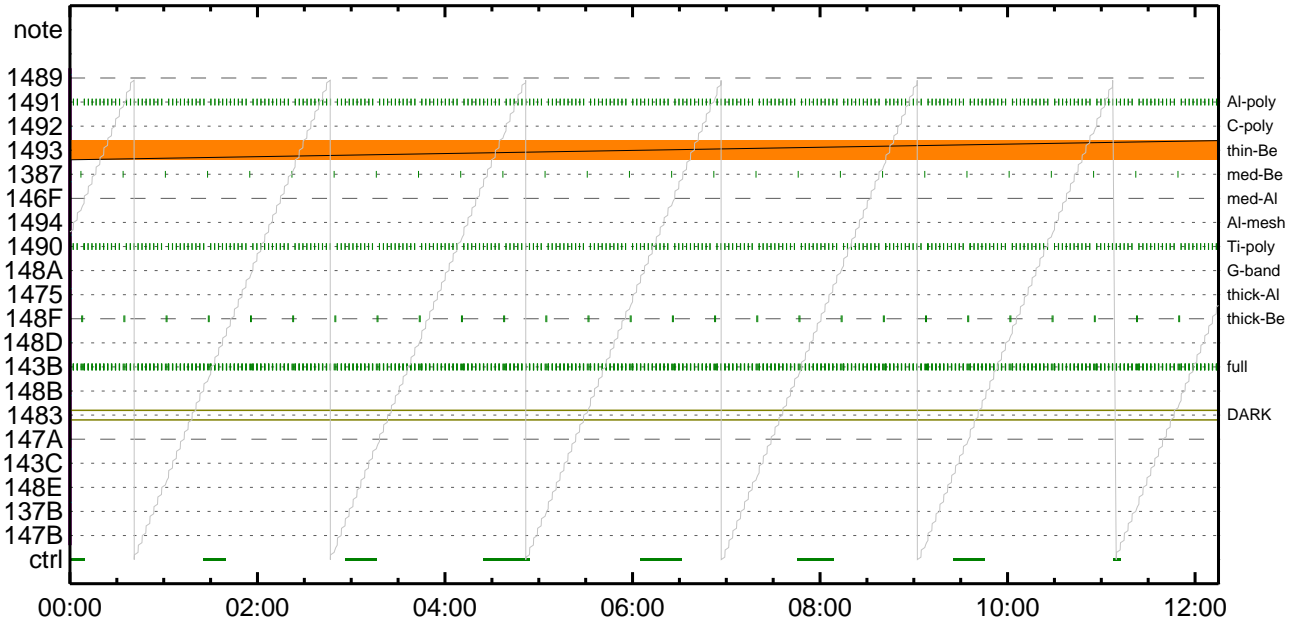
CMDI #0606 2007/12/31



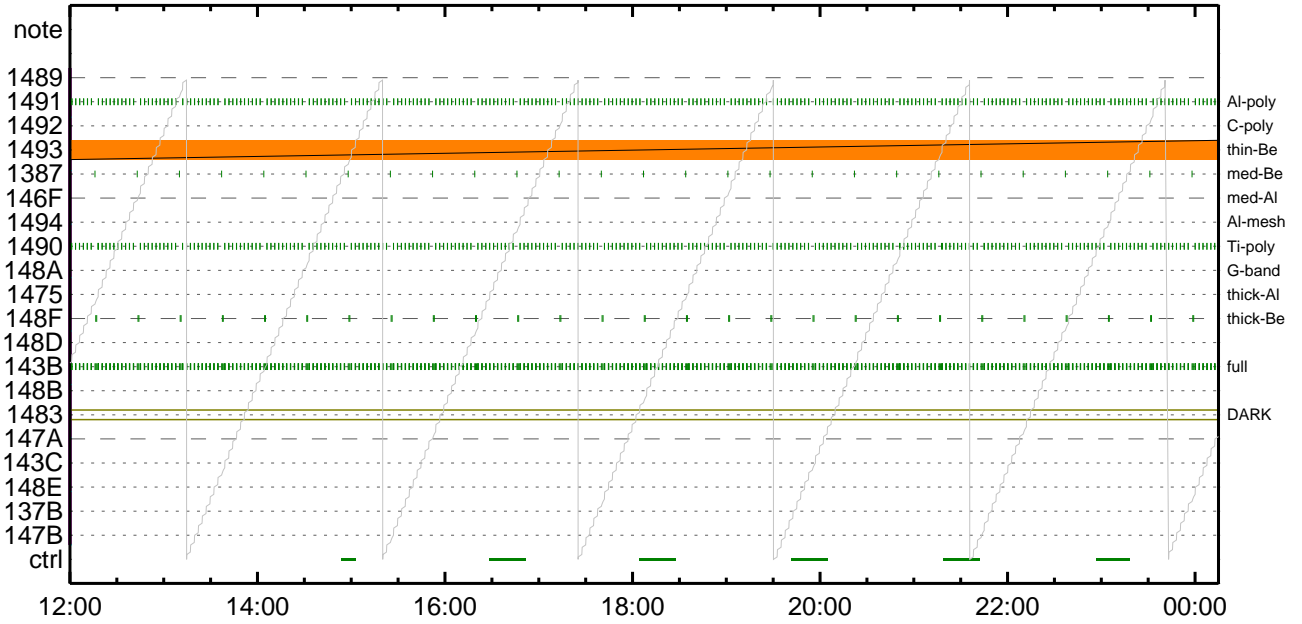
CMDI #0606 2007/12/31



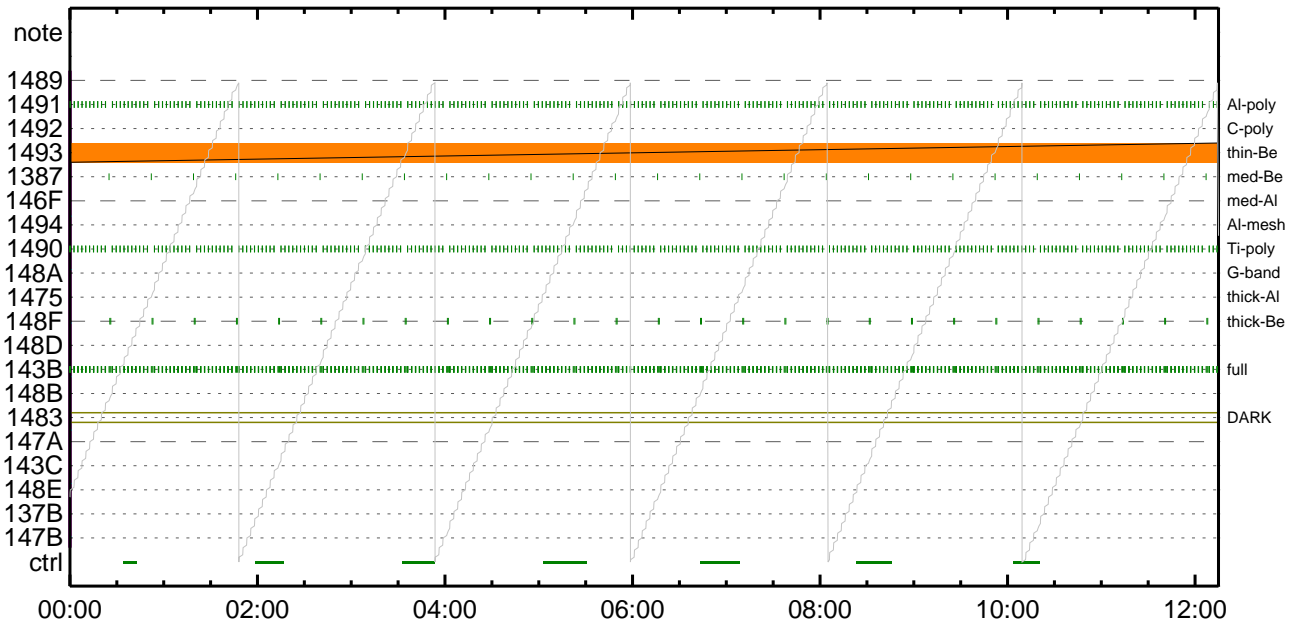
CMDI #0606 2008/01/01



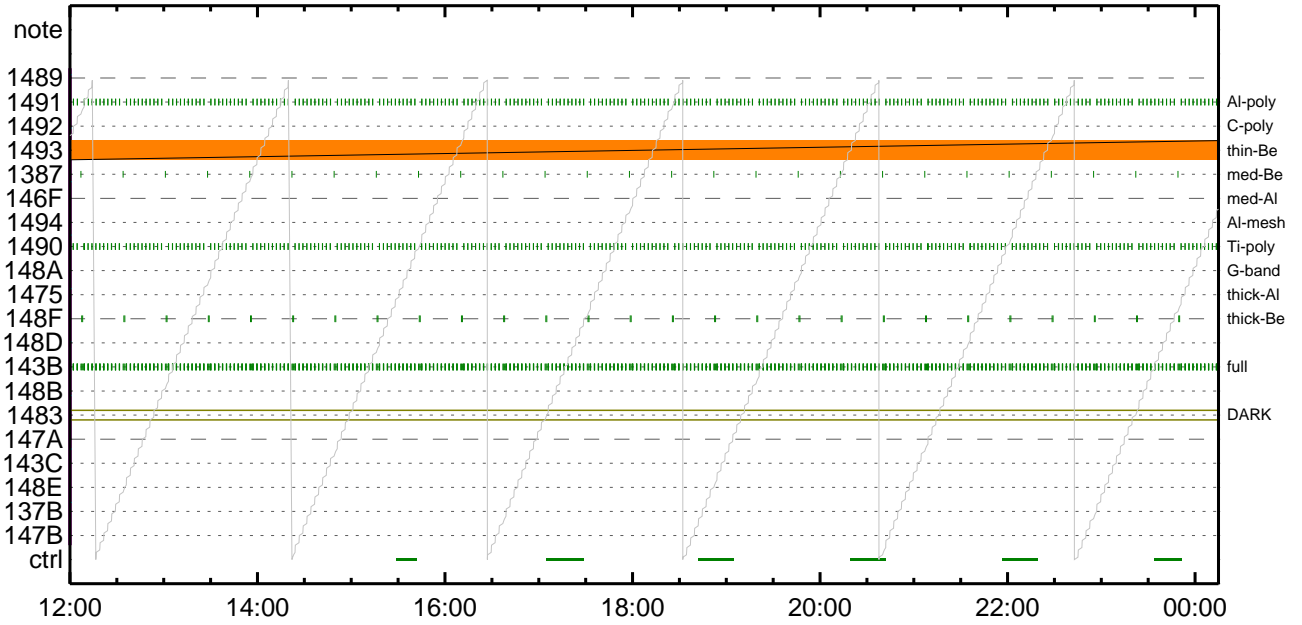
CMDI #0606 2008/01/01



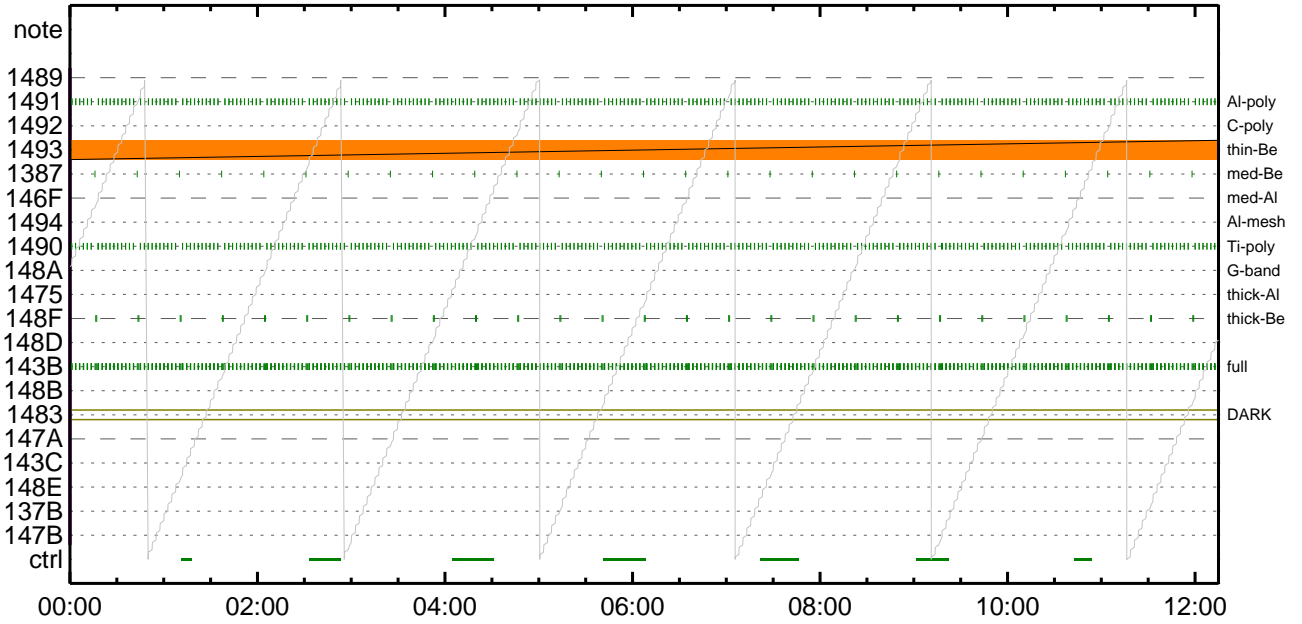
CMDI #0606 2008/01/02



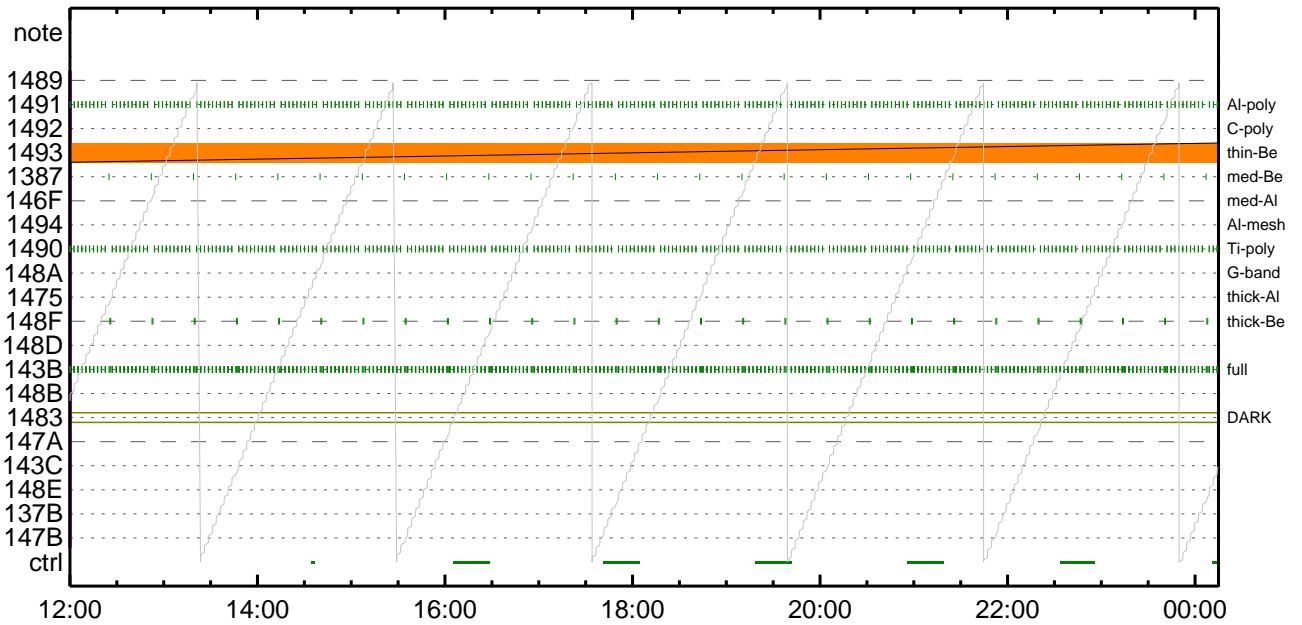
CMDI #0606 2008/01/02



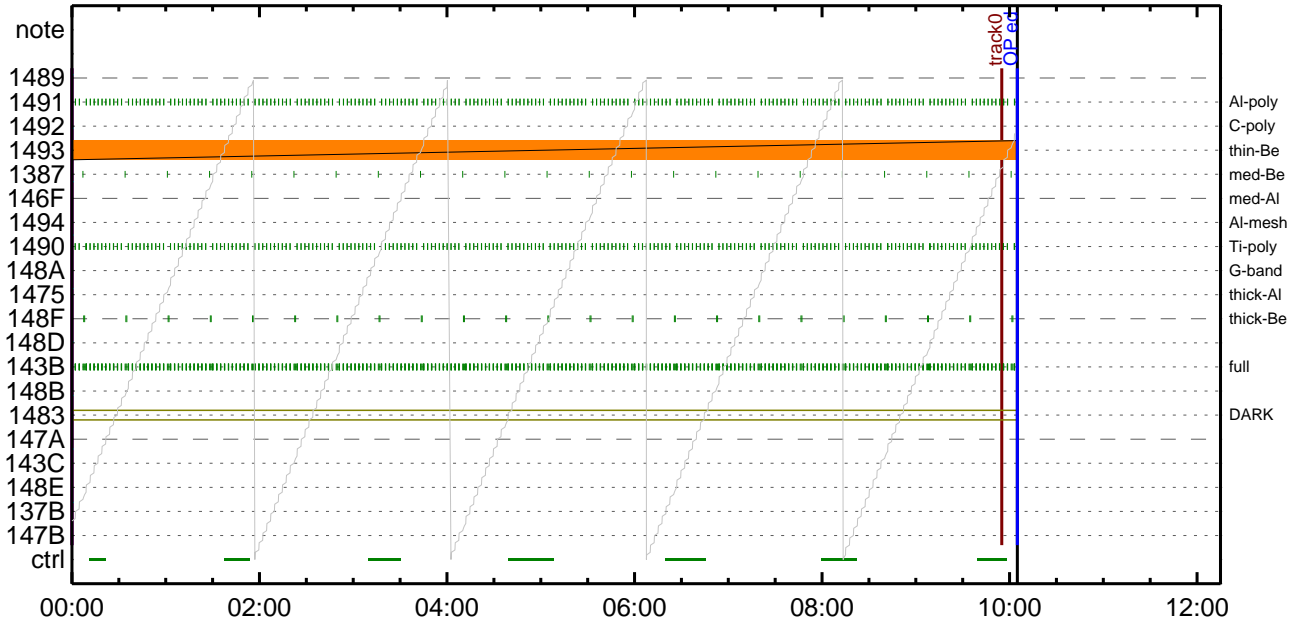
CMDI #0606 2008/01/03



CMDI #0606 2008/01/03



CMDI #0606 2008/01/04



CMDI #0606 2008/01/04

