

XRT Timeline to be uploaded on 2008/01/12

Period: 2008/01/12 10:10:00 - 2008/01/15 09:51:00

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Normal mode

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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
01/12 10:22:00 - 01/12 10:29:54	Fixed (0.0, 0.0)	# OP start + 10min, synoptic, shifted manually.
01/13 10:08:00 - 01/13 10:15:54	Fixed (0.0, 0.0)	synoptic, shifted -14.0 min

PROG= 05 1-time(s)												
Subr= 1	1-time(s)		2.0sec									
Seqn= 78	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	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	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	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)	52%	0 0 2.0sec
Seqn= 31	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	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 #14A6: AR - Ti/Poly - 20s cadence - Al/Poly + C/Poly + Thin-Be - 512FOV - Matching-EIS-FOV - HOP58

Term	Pointing (x, y)	Comment
01/12 10:32:00 - 01/12 23:59:54	Track (455.6, -44.8) @ 01/12 10:30:00	# Track AR in support of HOP 58 all period.
01/13 00:12:00 - 01/13 10:05:54	Track (565.0, -49.0) @ 01/13 00:10:00	#
01/13 10:18:00 - 01/14 00:05:24	Track (639.5, -52.8) @ 01/13 10:16:00	#
01/14 00:17:30 - 01/14 11:00:54	Track (732.3, -59.1) @ 01/14 00:15:30	#

PROG= 11 Inf.-time(s)												
Subr= 1	3-time(s)		2.0sec									
Seqn= 34	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	2.00s	Obs	2x2	512x512	(1056, 1000)	DPCM	2 0 2.0sec
	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	2.00s	Obs	2x2	512x512	(1056, 1000)	DPCM	2 0 2.0sec
Seqn= 27	C-poly/Open	med-Be/Open	close	Safe	Norm	1.00s	Obs	2x2	512x512	(1056, 1000)	DPCM	2 0 2.0sec
	thin-Be/Open	thin-Be/Open	close	Safe	Norm	2.00s	Obs	2x2	512x512	(1056, 1000)	DPCM	2 0 2.0sec
Seqn= 62	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	4.00s	Obs	2x2	512x512	(1056, 1000)	52%	0 0 2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	4.00s	Obs	2x2	512x512	(1056, 1000)	52%	0 0 2.0sec
Seqn= 88	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	4.00s	Obs	2x2	512x512	(1056, 1000)	52%	0 0 2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	4.00s	Obs	2x2	512x512	(1056, 1000)	52%	0 0 2.0sec
Seqn= 9	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	4.00s	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
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
01/13 00:02:00 - 01/13 00:09:54	Fixed (0.0, 0.0)	synoptic
01/14 00:07:30 - 01/14 00:15:24	Fixed (0.0, 0.0)	synoptic, shifted 5.5 min

PROG= 15 1-time(s)												
Subr= 1	1-time(s)		2.0sec									
Seqn= 48	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	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	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	4.00s	Obs	2x2	2048x2048	(1024, 1024)	52%	0 0 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	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	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
01/14 11:03:06 - 01/15 09:51:00	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
01/12 10:32:00 - 01/12 23:59:54	Track (455.6, -44.8) @ 01/12 10:30:00	# Track AR in support of HOP 58 all period.
01/13 00:12:00 - 01/13 10:05:54	Track (565.0, -49.0) @ 01/13 00:10:00	#
01/13 10:18:00 - 01/14 00:05:24	Track (639.5, -52.8) @ 01/13 10:16:00	#
01/14 00:17:30 - 01/14 11:00:54	Track (732.3, -59.1) @ 01/14 00:15:30	#
01/14 11:03:06 - 01/15 09:51:00	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
01/14 11:02:58 - 01/15 09:51:00	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

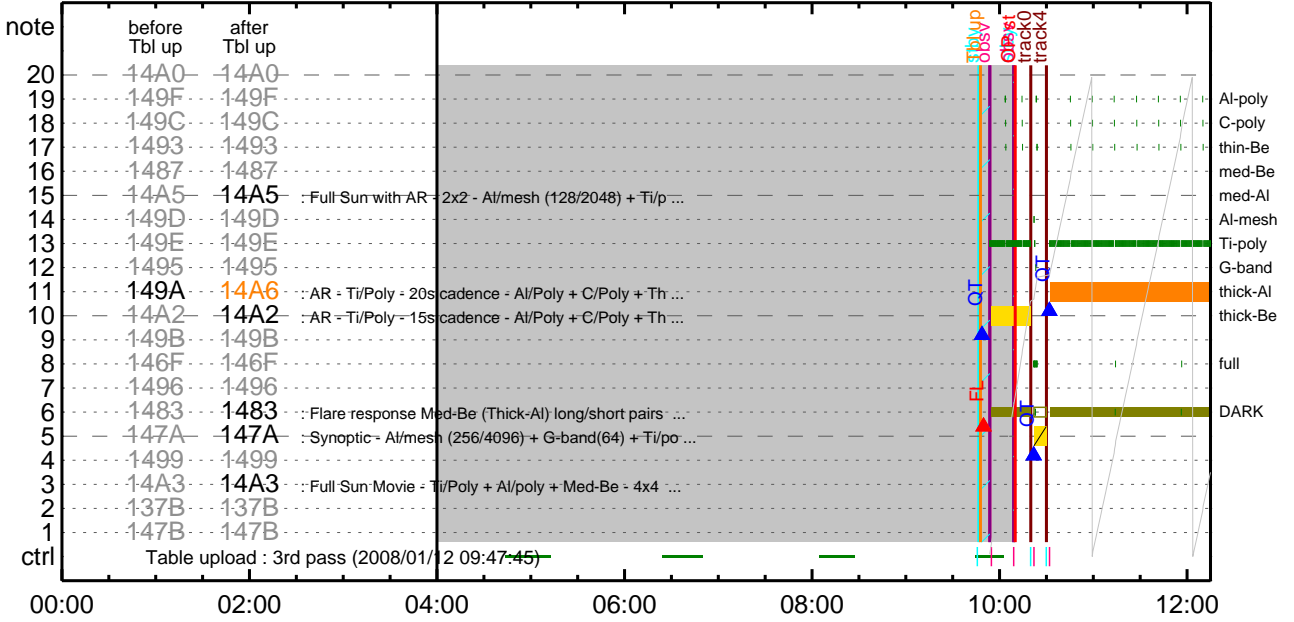
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Flare Detection

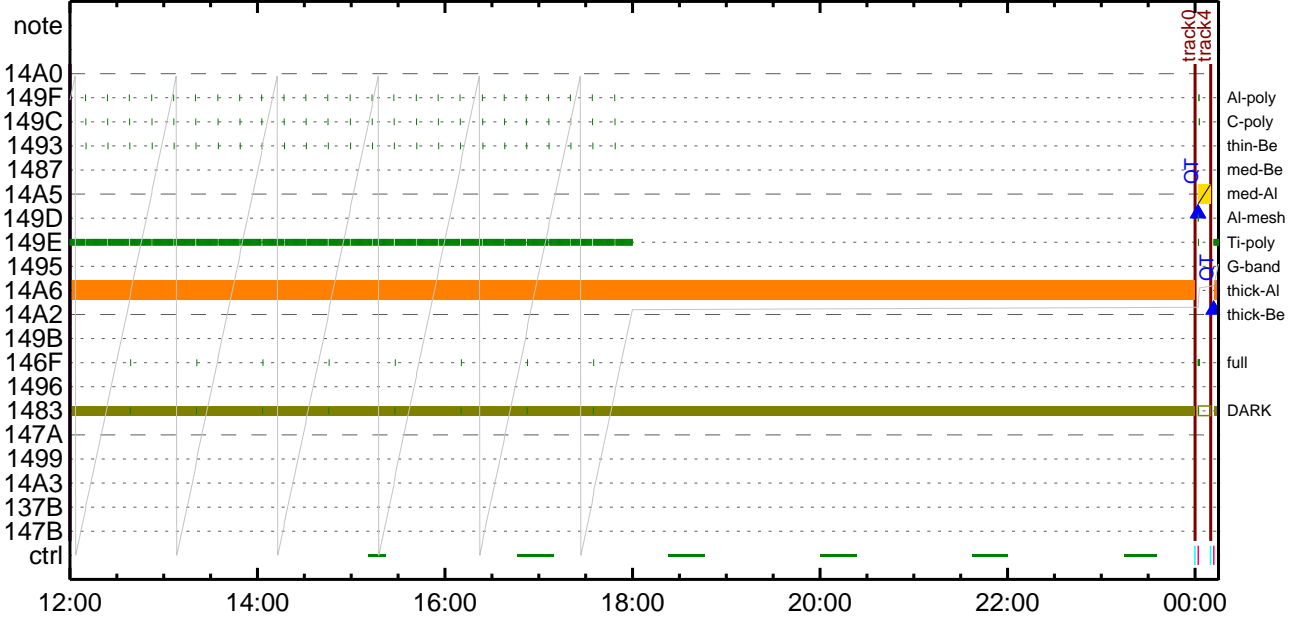
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FLD Patrol		
Term	Pointing (x, y)	Comment
01/12 10:31:56 - 01/13 00:01:54	Track (455.6, -44.8) @ 01/12 10:30:00	# Track AR in support of HOP 58 all period.
01/13 00:11:56 - 01/13 10:07:54	Track (565.0, -49.0) @ 01/13 00:10:00	#
01/13 10:17:56 - 01/14 00:07:24	Track (639.5, -52.8) @ 01/13 10:16:00	#
01/14 00:17:26 - 01/15 09:51:00	Track (732.3, -59.1) @ 01/14 00:15:30	#
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

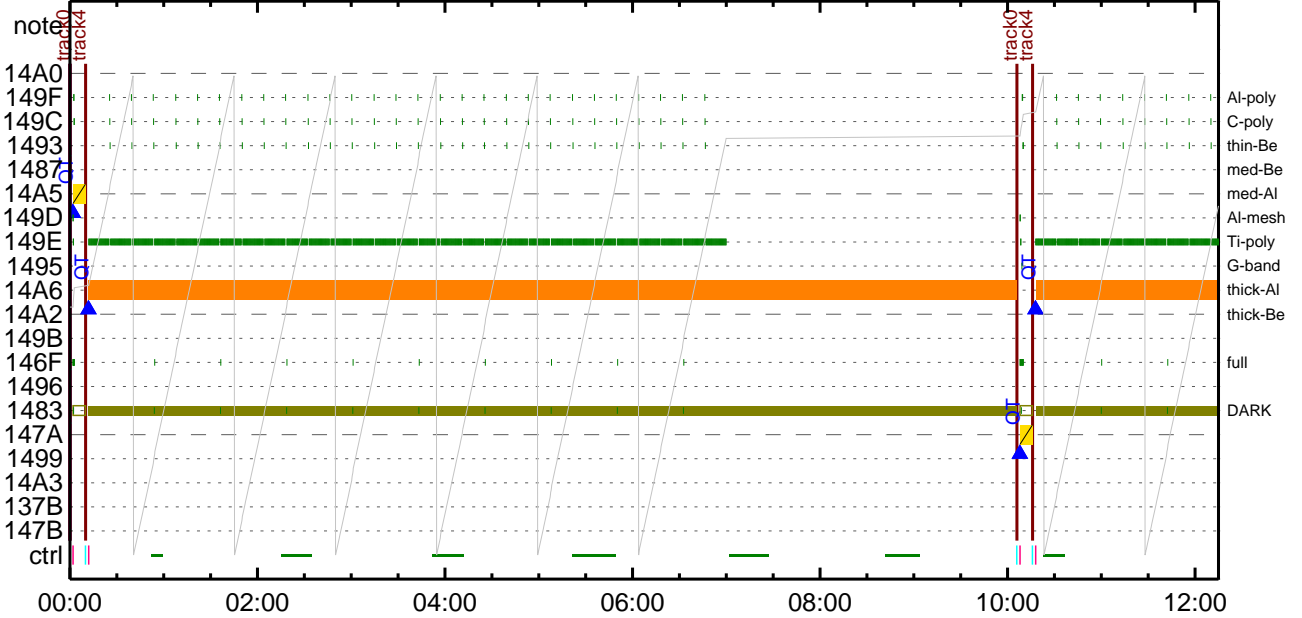
exported #20080112001 2008/01/12



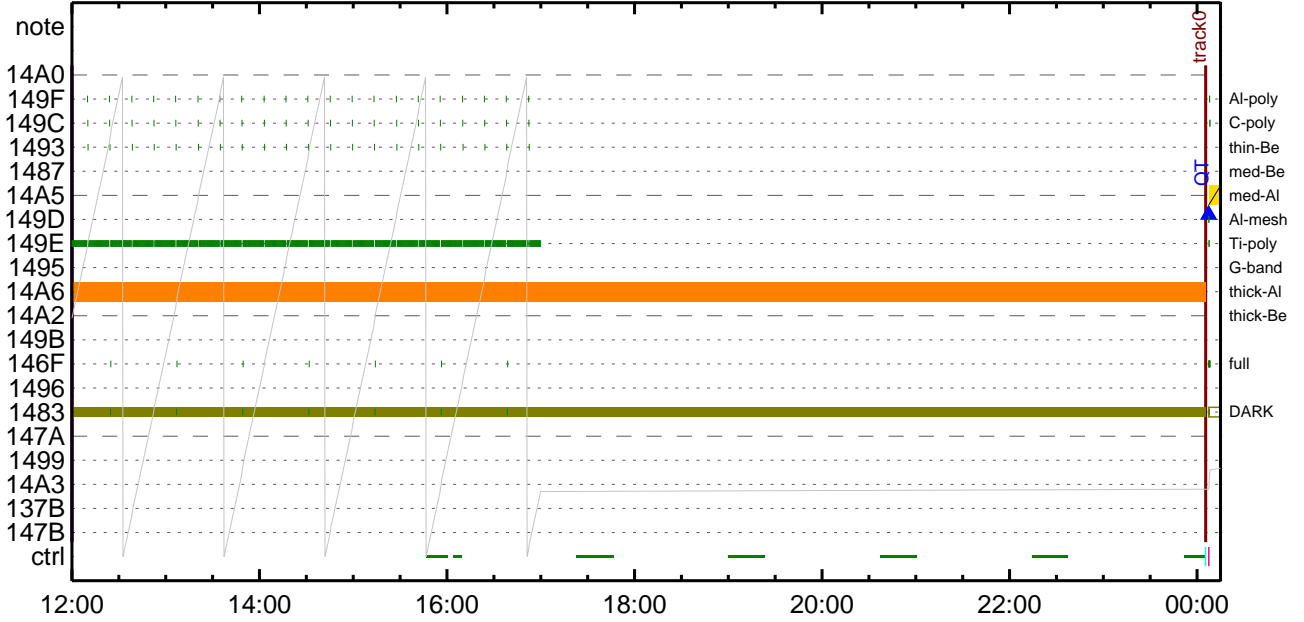
exported #20080112001 2008/01/12



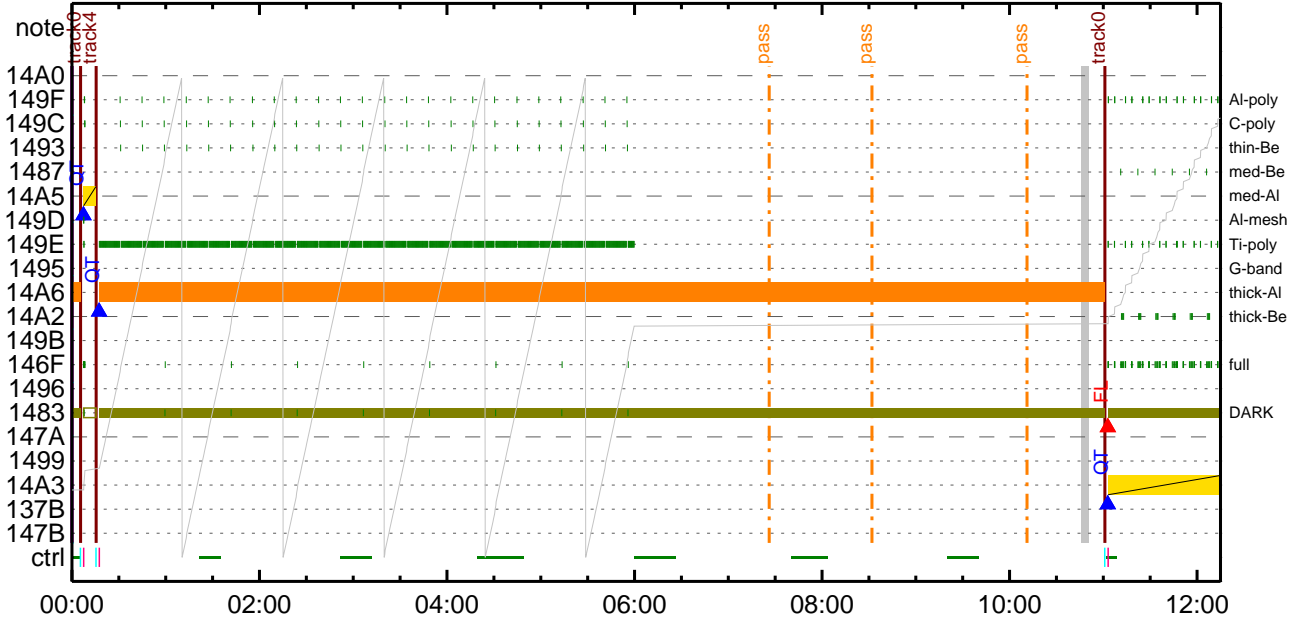
exported #20080112001 2008/01/13



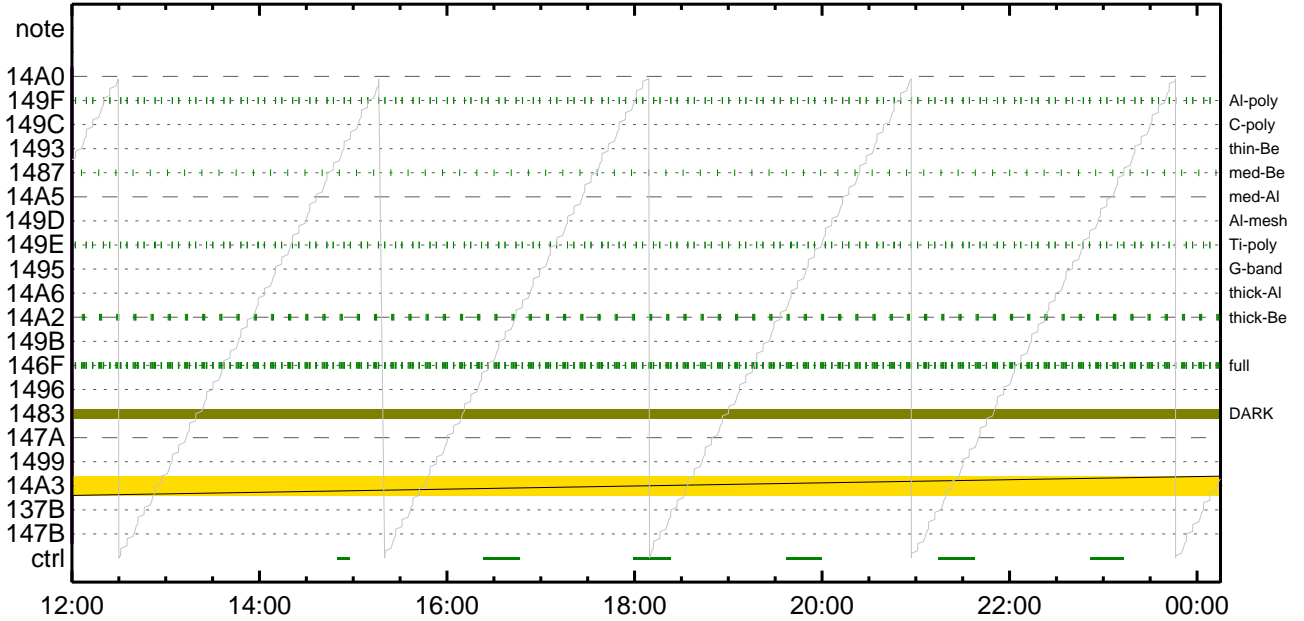
exported #20080112001 2008/01/13



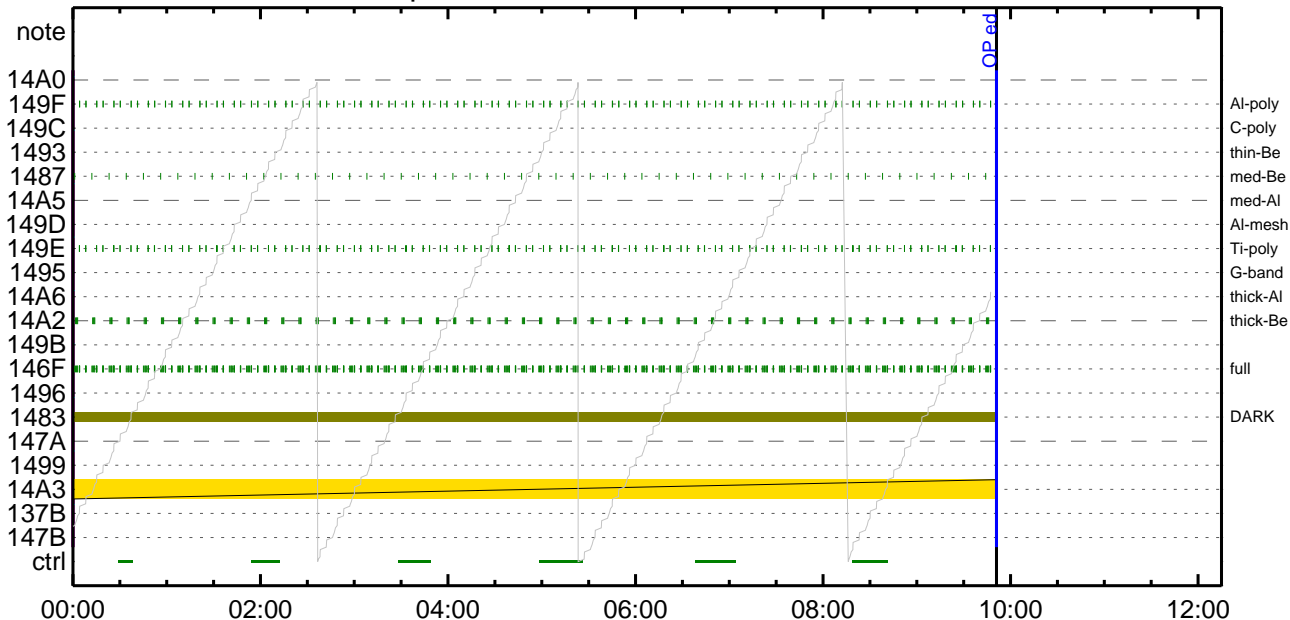
exported #20080112001 2008/01/14



exported #20080112001 2008/01/14



exported #20080112001 2008/01/15



exported #20080112001 2008/01/15

