

XRT Timeline to be uploaded on 2007/11/19

Period: 2007/11/19 10:52:00 - 2007/11/21 09:56:00

* * * * *

Normal mode

* * * * *

XOB #1422: AR C/poly(AEC1)+thinBe(AEC1)-FOV512													
Term		Pointing (x, y)					Comment						
11/19 11:08:02 - 11/19 11:34:54		Track (633.7, 167.1) @ 11/19 11:02:00					# OP start + 10min, track AR						
11/19 11:47:02 - 11/19 16:29:54		Track (638.6, 167.3) @ 11/19 11:45:00					# Cont.						
PROG= 13 Inf.-time(s)													
Subr= 1		30-time(s)		60.0sec									
└─		Seqn= 33		1-time(s) 2.0sec									
└─		C-poly/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs 1x1	512x512 (1024, 1024)	DPCM	1	0	2.0sec
└─		thin-Be/Open	med-Be/Open	close	Safe	Norm	11.3s	Obs 1x1	512x512 (1024, 1024)	DPCM	1	0	2.0sec
Subr= 2		1-time(s)		2.0sec									
└─		Seqn= 83		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 #1460: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/16384) + Dark cal (8192) + Al/poly(512/11571) + thin-Be(1024/32768) with axion cont													
Term		Pointing (x, y)					Comment						
11/19 11:37:00 - 11/19 11:44:54		Fixed (0.0, 0.0)					synoptic, shifted 33.0 min						
11/20 00:12:30 - 11/20 00:20:24		Fixed (0.0, 0.0)					synoptic, shifted 10.5 min						
PROG= 07 1-time(s)													
Subr= 1		1-time(s)		2.0sec									
└─		Seqn= 80		1-time(s) 2.0sec									
└─		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= 85		1-time(s) 2.0sec									
└─		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= 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= 54		1-time(s) 2.0sec									
└─		Al-poly/Open	Al-poly/Open	close	Safe	Norm	500ms	Obs 1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
└─		Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs 1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
└─		Seqn= 4		1-time(s) 2.0sec									
└─		thin-Be/Open	med-Be/Open	close	Safe	Norm	1.00s	Obs 1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
└─		thin-Be/Open	med-Be/Open	close	Safe	Norm	32.0s	Obs 1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
Subr= 2		1-time(s)		2.0sec									
└─		Seqn= 50		1-time(s) 2.0sec									
└─		thin-Be/Open	med-Be/Open	close	Safe	Norm	22.6s	Obs 8x8	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec
└─		med-Be/Open	med-Al/Open	close	Safe	Norm	32.0s	Obs 8x8	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec
└─		Seqn= 40		1-time(s) 2.0sec									
└─		med-Be/Open	med-Al/Open	close	Safe	Dark	32.0s	Obs 8x8	2048x2048 (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 #1387: Synoptic - multi-filter FW1 / FW2													
Term		Pointing (x, y)					Comment						
11/19 16:32:00 - 11/19 17:53:24		Track (-13.2, -0.1) @ 11/19 16:30:00					* EIS sensitivity monitor, XRT & SOLIS, synoptic at 17:53:30 UT						
11/19 19:37:00 - 11/19 19:59:54		Track (-13.2, -0.1) @ 11/19 16:30:00					* EIS sensitivity monitor, XRT & SOLIS, synoptic at 17:53:30 UT						
PROG= 16 1-time(s)													
Subr= 1		1-time(s)		2.0sec									
└─		Seqn= 88		1-time(s) 30.0sec									
└─		Open/thick-Be	Open/thick-Be	close	Safe	Norm	64.0s	Obs 1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
└─		Seqn= 62		1-time(s) 30.0sec									
└─		Open/thick-Al	Open/thick-Al	close	Safe	Norm	16.0s	Obs 1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
└─		Open/thick-Al	Open/thick-Al	close	Safe	Norm	45.2s	Obs 1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
└─		Seqn= 95		1-time(s) 30.0sec									
└─		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= 8		1-time(s) 30.0sec									
└─		Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	177ms	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
Subr= 2		1-time(s)		2.0sec									
└─		Seqn= 27		1-time(s) 30.0sec									
└─		Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	1.41s	Obs 1x1	2048x2048 (1024, 1024)	52%	0	0	0.5sec
└─		Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	16.0s	Obs 1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
└─		Seqn= 29		1-time(s) 30.0sec									
└─		C-poly/Ti-poly	C-poly/Ti-poly	close	Safe	Norm	1.00s	Obs 1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
└─		C-poly/Ti-poly	C-poly/Ti-poly	close	Safe	Norm	16.0s	Obs 1x1	2048x2048 (1024, 1024)	52%	0	0	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= 89		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= 48		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= 38		1-time(s)	30.0sec									
└	med-Be/Open	med-Be/Ti-poly	close	Safe	Norm	2.00s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
└	med-Be/Open	med-Be/Ti-poly	close	Safe	Norm	45.2s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
└	Seqn= 64		1-time(s)	30.0sec									
└	med-Al/Open	med-Al/Open	close	Safe	Norm	5.66s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
└	med-Al/Open	med-Al/Open	close	Safe	Norm	45.2s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
└	Seqn= 16		1-time(s)	2.0sec									
└	Al-poly/Open	Al-poly/Open	close	Safe	Norm	500ms	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
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #143B: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/16384) + Dark cal (8192) + Al/poly(512/11571) + C/poly (1024/16384ms)

Term	Pointing (x, y)	Comment
11/19 17:55:30 - 11/19 19:34:54	Track (-13.2, -0.1) @ 11/19 16:30:00	* EIS sensitivity monitor, XRT & SOLIS, synoptic at 17:53:30 UT
11/20 05:40:30 - 11/20 05:48:24	Fixed (0.0, 0.0)	synoptic, shifted -21.5 min

└	Subr= 1		1-time(s)	2.0sec									
└	Seqn= 80		1-time(s)	2.0sec									
└	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= 85		1-time(s)	2.0sec									
└	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= 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= 54		1-time(s)	2.0sec									
└	Al-poly/Open	Al-poly/Open	close	Safe	Norm	500ms	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
└	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
└	Seqn= 58		1-time(s)	2.0sec									
└	C-poly/Open	C-poly/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
└	C-poly/Open	thin-Be/Open	close	Safe	Norm	16.0s	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 #1463: XBP C/poly+Al/poly (AEC1) -FOV384x512-medium-cadence

Term	Pointing (x, y)	Comment
11/19 20:02:02 - 11/20 00:10:24	Track (692.8, 169.9) @ 11/19 20:00:00	# Track AR, XBP study

└	Subr= 1		5-time(s)	2.0sec									
└	Seqn= 98		10-time(s)	50.0sec									
└	C-poly/Open	thin-Be/Open	close	Safe	Norm	22.6s	Obs	1x1	384x512 (1024, 1024)	DPCM	1	0	2.0sec
└	Seqn= 52		1-time(s)	2.0sec									
└	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	384x512 (1024, 1024)	DPCM	1	0	2.0sec
└	Subr= 2		1-time(s)	2.0sec									
└	Seqn= 69		1-time(s)	2.0sec									
└	C-poly/Open	C-poly/Open	close	Safe	Dark	8.00s	Obs	1x1	384x512 (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 #1466: AR C/poly(AEC1)+thinBe(AEC1)-FOV512-medium cadence

Term	Pointing (x, y)	Comment
11/20 00:22:32 - 11/20 05:38:24	Track (719.5, 171.3) @ 11/20 00:20:30	# Cont.

└	Subr= 1		30-time(s)	120.0sec									
└	Seqn= 33		1-time(s)	2.0sec									
└	C-poly/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	2.0sec
└	thin-Be/Open	med-Be/Open	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	2.0sec
└	Subr= 2		1-time(s)	2.0sec									
└	Seqn= 83		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 #1464: XBP C/poly+Al/poly (AEC1) -FOV384x512-high-cadence-OK

Term	Pointing (x, y)	Comment
11/20 05:50:32 - 11/20 10:01:54	Track (751.4, 173.2) @ 11/20 05:48:30	# Cont.

└	Subr= 1		5-time(s)	2.0sec									
└	Seqn= 98		10-time(s)	30.0sec									
└	C-poly/Open	thin-Be/Open	close	Safe	Norm	22.6s	Obs	1x1	384x512 (1024, 1024)	DPCM	1	0	2.0sec
└	Seqn= 52		1-time(s)	2.0sec									
└	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	384x512 (1024, 1024)	DPCM	1	0	2.0sec
└	Subr= 2		1-time(s)	2.0sec									

Seqn= 69	1-time(s)	2.0sec																		
C-poly/Open	C-poly/Open	close	Safe	Dark	8.00s	Obs	1x1	384x512 (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 #137B: Synoptic - Al/mesh short (181ms) /long (4096ms) pair		
Term	Pointing (x, y)	Comment
11/20 10:04:00 - 11/21 09:56:00	Fixed (0.0, 0.0)	Backup plan

PROG= 02	Inf.-time(s)																			
Subr= 1	1-time(s)	2.0sec																		
Seqn= 8	3-time(s)	1200.0sec																		
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	177ms	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= 10	1-time(s)	2.0sec																		
Open/Al-mesh	Open/G-band	close	Safe	Dark	1ms	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec								
Open/Al-mesh	Open/G-band	close	Safe	Dark	64.0s	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									

* * * * *

Flare mode

* * * * *

NOT USED

* * * * *

Active Region Search

* * * * *

ARS Patrol		
Term	Pointing (x, y)	Comment
11/19 11:46:56 - 11/19 17:55:28	Track (638.6, 167.3) @ 11/19 11:45:00	# Cont.
11/19 19:36:54 - 11/20 00:12:28	Track (-13.2, -0.1) @ 11/19 16:30:00	* EIS sensitivity monitor, XRT & SOLIS, synoptic at 17:53:30 UT
11/20 00:22:26 - 11/20 05:40:28	Track (719.5, 171.3) @ 11/20 00:20:30	# Cont.
11/20 05:50:26 - 11/21 09:56:00	Track (751.4, 173.2) @ 11/20 05:48:30	# Cont.
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

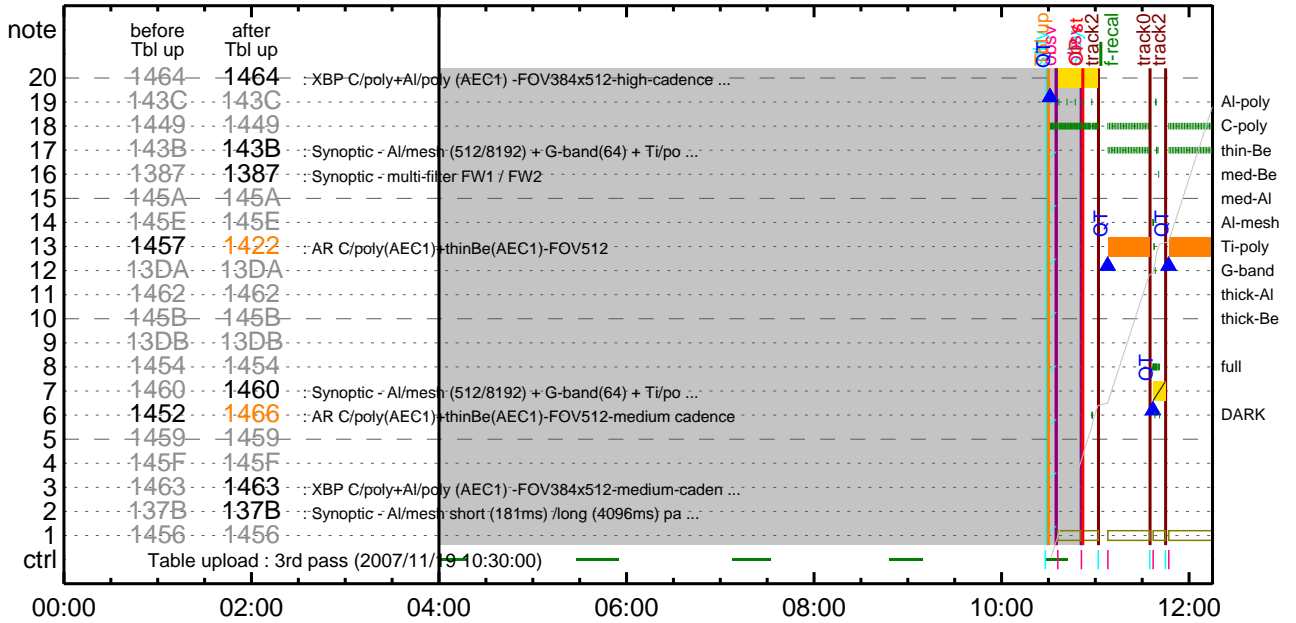
* * * * *

Flare Detection

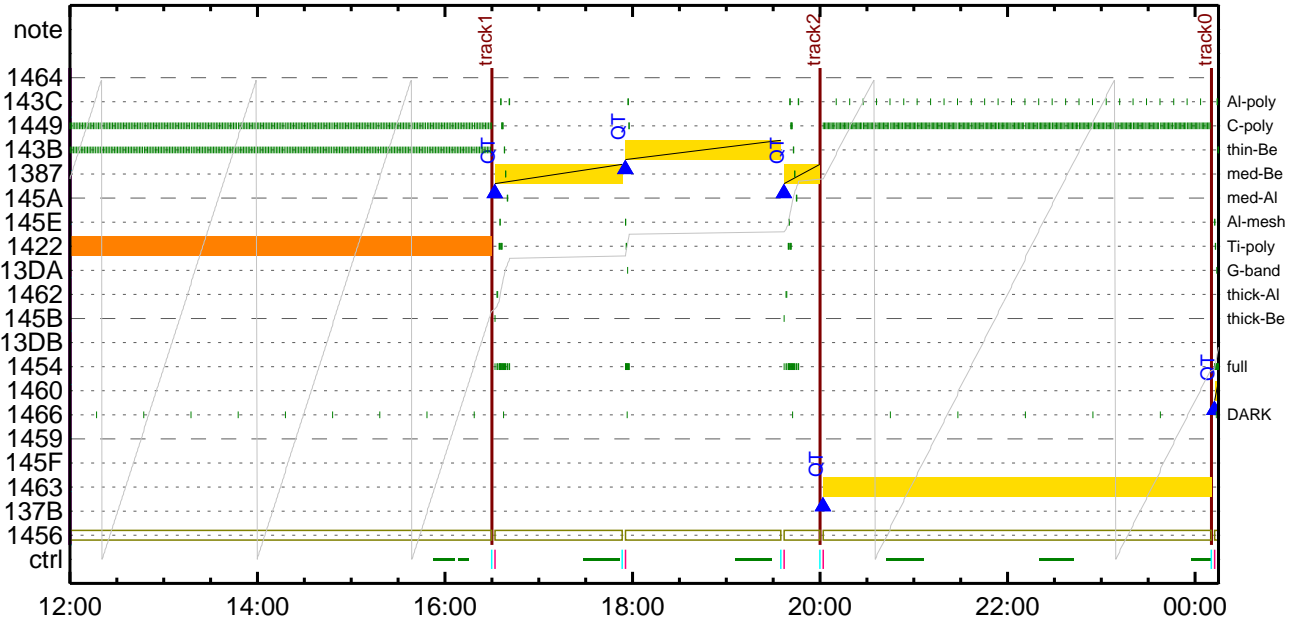
* * * * *

NOT USED

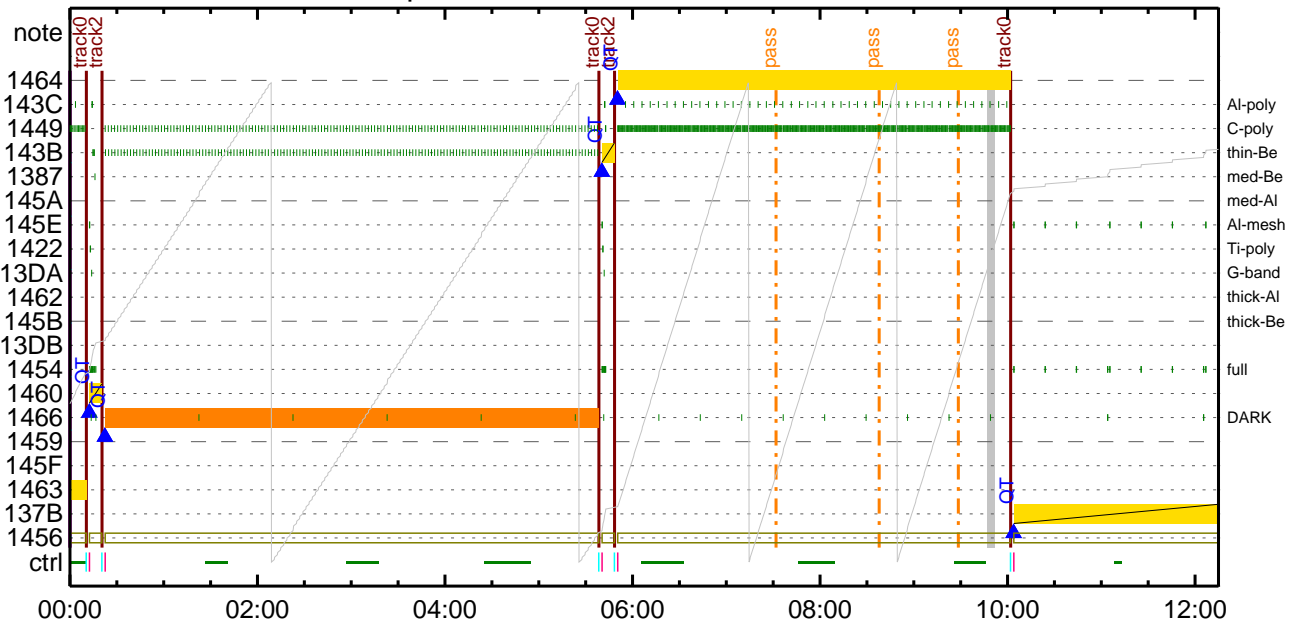
exported #20071119000 2007/11/19



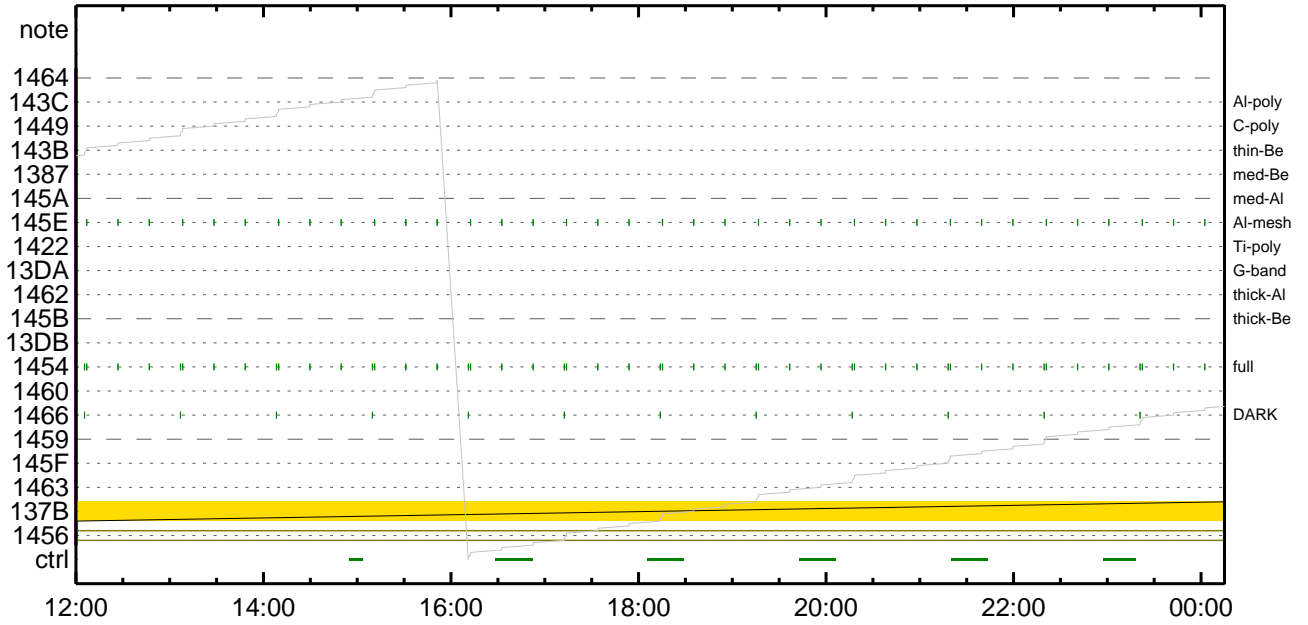
exported #20071119000 2007/11/19



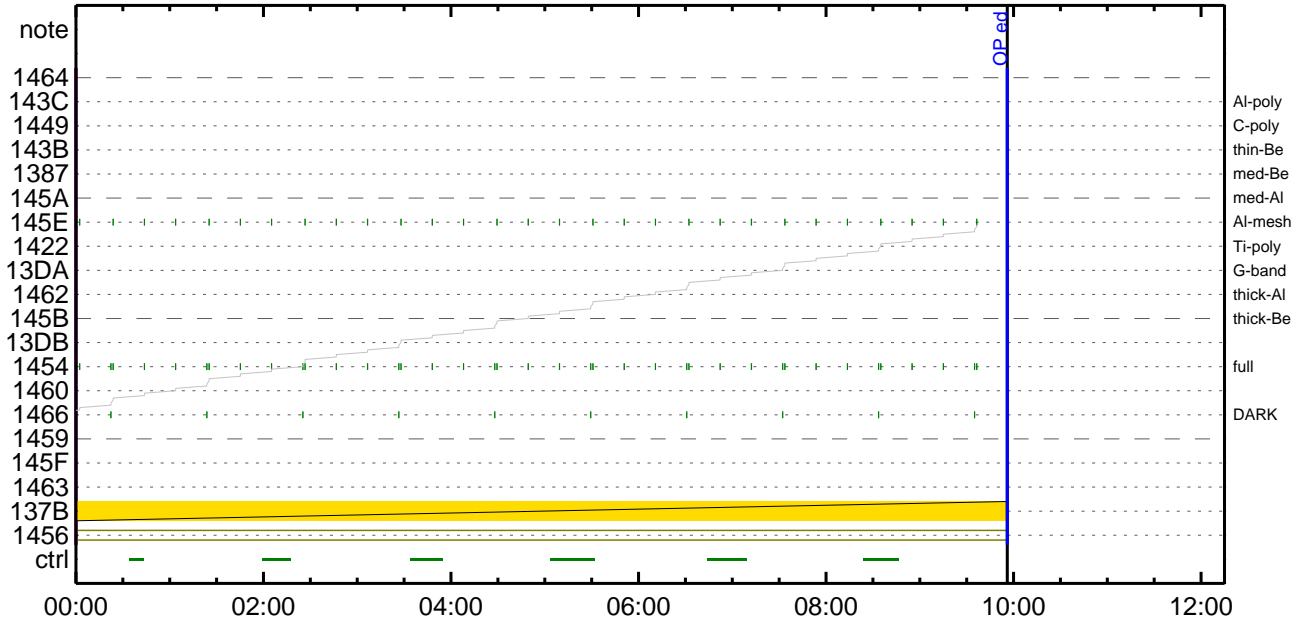
exported #20071119000 2007/11/20



exported #20071119000 2007/11/20



exported #20071119000 2007/11/21



exported #20071119000 2007/11/21

