

XRT Timeline to be uploaded on 2007/11/13

Period: 2007/11/13 09:52:00 - 2007/11/15 10:01:00

* * * * *

Normal mode

* * * * *

XOB #143C: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/16384) + Dark cal (8192) + Al/poly(512/11571) + thin-Be(1024/32768)

Term	Pointing (x, y)	Comment
11/13 10:22:00 - 11/13 10:29:54	Fixed (0.0, 0.0)	synoptic, shifted 40.0 min
11/14 00:01:30 - 11/14 00:09:54	Fixed (0.0, 0.0)	synoptic, shifted -0.5 min

PROG= 19 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

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval
----------------	----------------	-----	------	-------	------	-----	-----	--------------------	-------	------------	----------

XOB #1459: HOP 51 - multi-filter

Term	Pointing (x, y)	Comment
11/13 10:31:50 - 11/13 17:59:54	Track (-197.6, 125.0) ^{© 11/13 10:30:00}	HOP51 (DEM for lower corona on the QS)

PROG= 05 Inf.-time(s)												
└ Subr= 1 1-time(s) 2.0sec												
└ Seqn= 59 1-time(s) 30.0sec												
└ Open/thick-Be	Open/thick-Be	close	Safe	Norm	64.0s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ Seqn= 1 1-time(s) 30.0sec												
└ Open/thick-Al	Open/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ Open/thick-Al	Open/thick-Al	close	Safe	Norm	45.2s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ Seqn= 82 1-time(s) 30.0sec												
└ Open/Ti-poly	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	52%	0	0	0.5sec
└ Open/Ti-poly	Open/thick-Al	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ Subr= 2 1-time(s) 450.0sec												
└ Seqn= 14 1-time(s) 30.0sec												
└ Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	1.41s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	0.5sec
└ Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ Seqn= 36 1-time(s) 30.0sec												
└ C-poly/Ti-poly	C-poly/Ti-poly	close	Safe	Norm	1.00s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ C-poly/Ti-poly	C-poly/Ti-poly	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ Seqn= 74 1-time(s) 30.0sec												
└ C-poly/Open	C-poly/thick-Al	close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ C-poly/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ Seqn= 47 1-time(s) 30.0sec												
└ C-poly/Open	C-poly/Open	close	Safe	Dark	8.00s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ Seqn= 68 1-time(s) 30.0sec												
└ thin-Be/Open	thin-Be/thick-Al	close	Safe	Norm	2.00s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ thin-Be/Open	med-Be/Open	close	Safe	Norm	22.6s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ Seqn= 5 1-time(s) 30.0sec												
└ med-Be/Open	med-Be/Ti-poly	close	Safe	Norm	2.00s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ med-Be/Open	med-Be/Ti-poly	close	Safe	Norm	45.2s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ Seqn= 9 1-time(s) 30.0sec												
└ med-Al/Open	med-Al/Open	close	Safe	Norm	5.66s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ med-Al/Open	med-Al/Open	close	Safe	Norm	45.2s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ Seqn= 6 1-time(s) 30.0sec												
└ Al-poly/Open	Al-poly/Open	close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
└ Al-poly/Open	Al-poly/Open	close	Safe	Norm	5.66s	Obs	1x1	512x512 (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
11/13 18:02:00 - 11/13 18:09:54	Fixed (0.0, 0.0)	synoptic
11/14 06:16:00 - 11/14 06:23:54	Fixed (0.0, 0.0)	synoptic, shifted 14.0 min

PROG= 17 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= 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 #145A: HOP 45 Al_poly - AEC1 - 512x512 - 25 s

Term	Pointing (x, y)	Comment
11/13 18:11:50 - 11/13 23:59:24	Fixed (-60.0, 945.0)	HOP45 (waves in the solar atmosphere)

PROG= 15 Inf.-time(s)

Subr= 1	1-time(s)	25.0sec										
Seqn= 65	1-time(s)	2.0sec										
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	500ms	Obs	1x1	512x512 (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 #1452: CH(Al/poly) - 20s cad -16 s exp - FOV 384 + DARK and G-band

Term	Pointing (x, y)	Comment
11/14 00:11:50 - 11/14 06:13:54	Track (254.5, -160.6) @ 11/14 00:10:00	HOP31 (coronal hole boundary evolution)
11/14 06:25:50 - 11/14 11:11:54	Track (310.4, -159.2) @ 11/14 06:24:00	HOP31 (coronal hole boundary evolution)

PROG= 06 Inf.-time(s)

Subr= 1	45-time(s)	40.0sec										
Seqn= 11	1-time(s)	2.0sec										
Al-poly/Open	Al-poly/Open	close	Safe	Norm	16.0s	Obs	1x1	384x384 (1024, 1024)	DPCM	0	0	2.0sec
Subr= 2	1-time(s)	2.0sec										
Seqn= 7	1-time(s)	2.0sec										
Al-poly/Open	Al-poly/Open	close	Safe	Dark	16.0s	Obs	1x1	384x384 (1024, 1024)	DPCM	0	0	2.0sec
Seqn= 73	1-time(s)	2.0sec										
Open/G-band	Open/G-band	open	Safe	Norm	12ms	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 #137B: Synoptic - Al/mesh short (181ms) /long (4096ms) pair

Term	Pointing (x, y)	Comment
11/14 11:14:00 - 11/15 10:01:00	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
11/13 10:31:42 - 11/13 18:01:58	Track (-197.6, 125.0) @ 11/13 10:30:00	HOP51 (DEM for lower corona on the QS)
11/13 18:11:42 - 11/14 00:01:28	Fixed (-60.0, 945.0)	HOP45 (waves in the solar atmosphere)
11/14 00:11:42 - 11/14 06:15:58	Track (254.5, -160.6) @ 11/14 00:10:00	HOP31 (coronal hole boundary evolution)
11/14 06:25:42 - 11/15 10:01:00	Track (310.4, -159.2) @ 11/14 06:24:00	HOP31 (coronal hole boundary evolution)

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

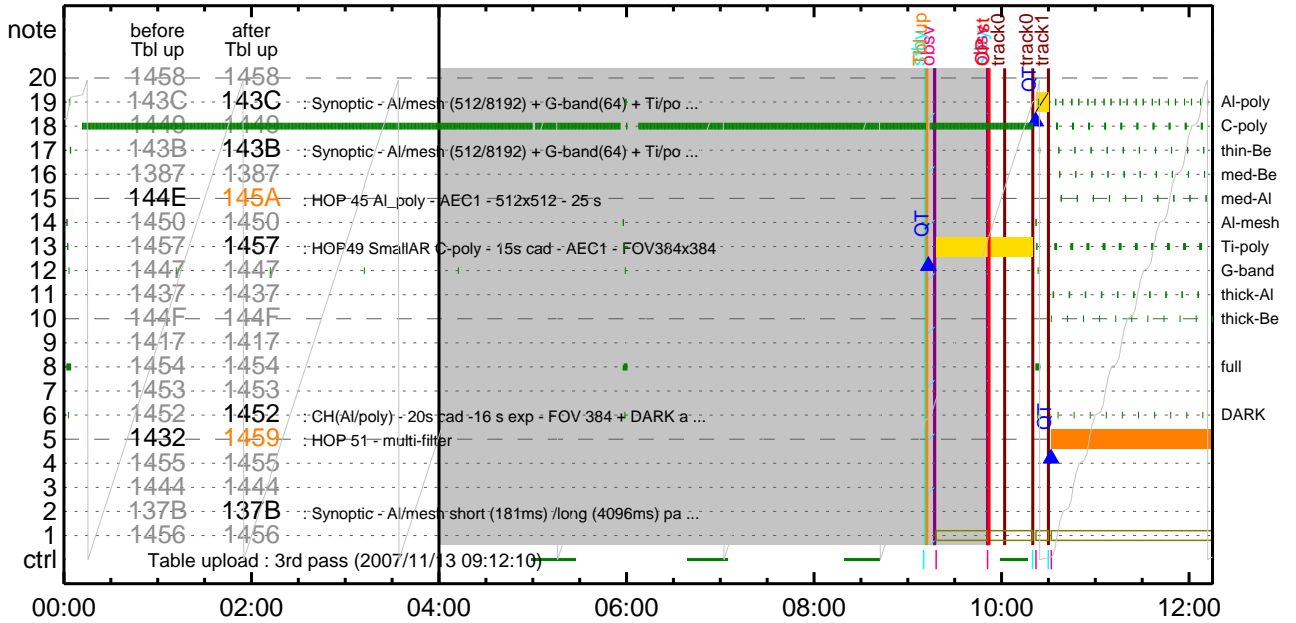
* * * * *

Flare Detection

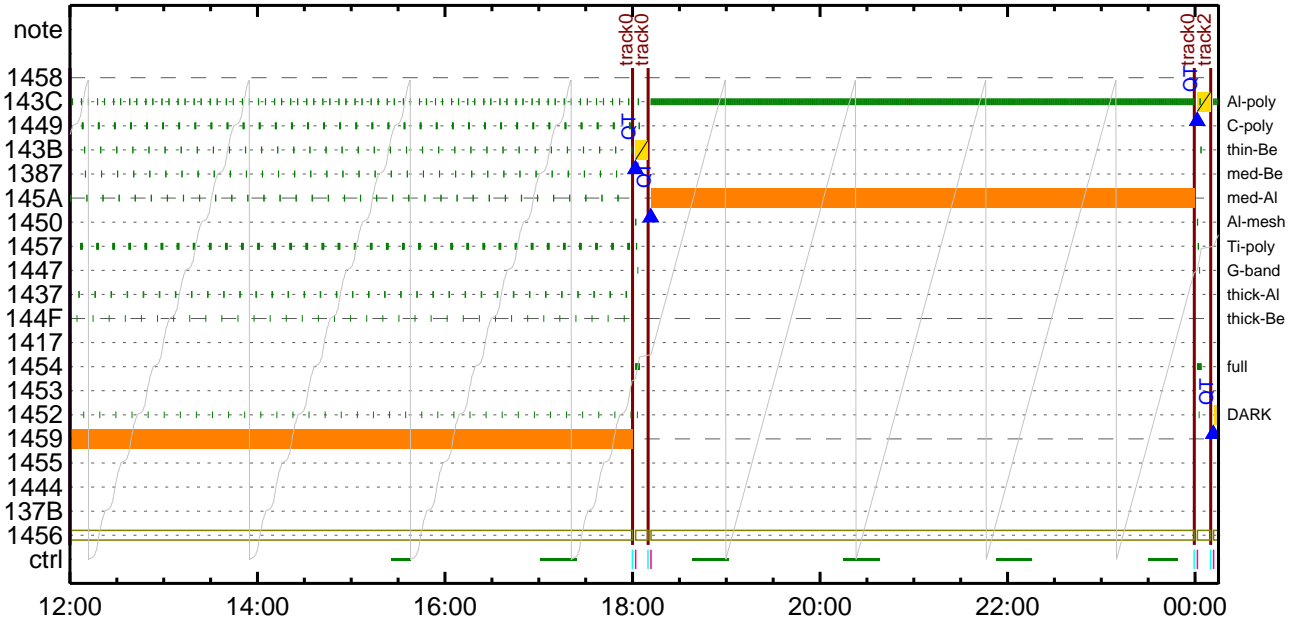
* * * * *

NOT USED

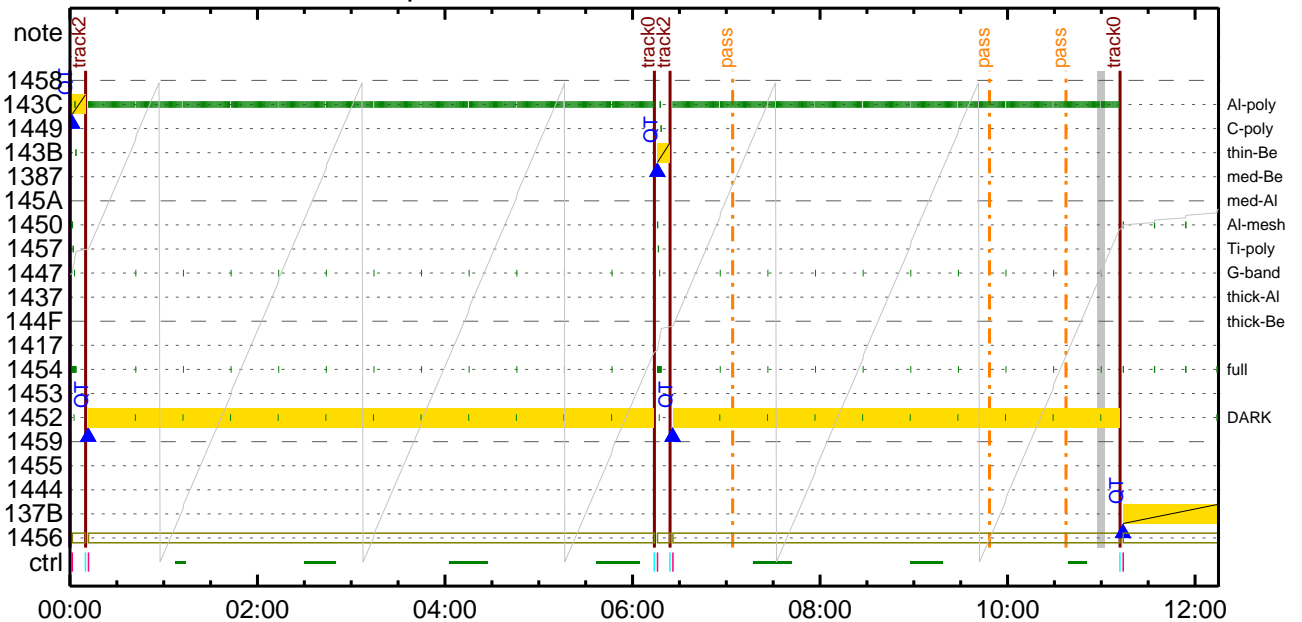
exported #20071113003 2007/11/13



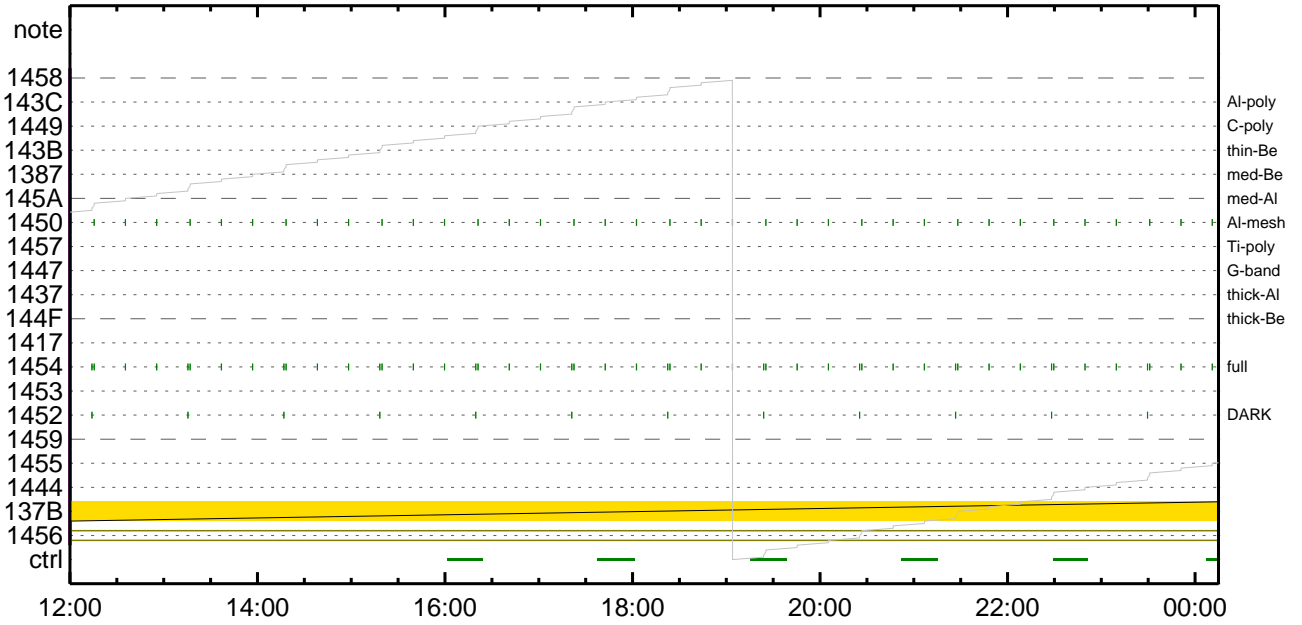
exported #20071113003 2007/11/13



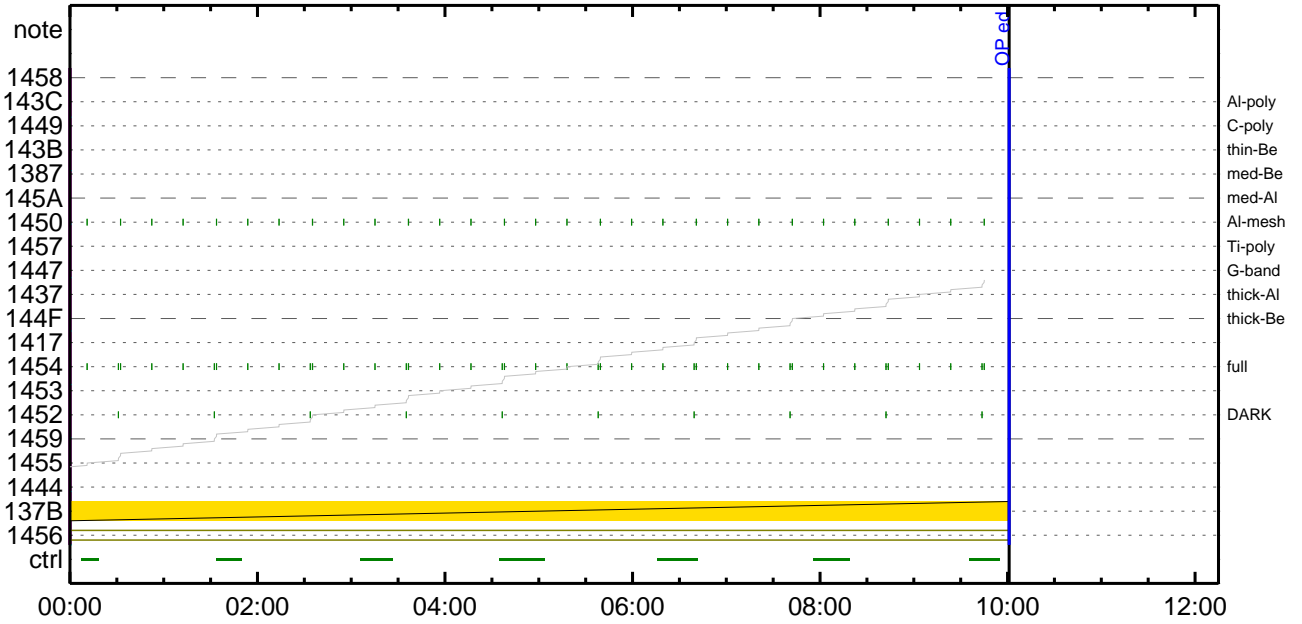
exported #20071113003 2007/11/14



exported #20071113003 2007/11/14



exported #20071113003 2007/11/15



exported #20071113003 2007/11/15

