

XRT Timeline to be uploaded on 2007/11/29

Period: 2007/11/29 10:34:00 - 2007/12/01 10:10:00

* * * * *

Normal mode

* * * * *

XOB #1471: AR thermal (small AR) FOV384x256 AEC1 and AEC3														
Term			Pointing (x, y)				Comment							
11/29 10:46:00 - 11/29 11:30:24			Track (371.3, -183.2) @ 11/29 10:44:00				# OP start + 10min, cont. tracking small active area.							
PROG= 09 Inf.-time(s)														
Subr= 1	1-time(s)		2.0sec											
	Seqn= 61	1-time(s)		2.0sec										
		thin-Be/Open	med-Be/Open	close	Safe	Norm	16.0s	Obs	1x1	384x256 (1024, 1024)	DPCM	3	0	2.0sec
		Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	8.00s	Obs	1x1	384x256 (1024, 1024)	DPCM	3	0	2.0sec
		Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	4.00s	Obs	1x1	384x256 (1024, 1024)	DPCM	3	0	2.0sec
		Open/Ti-poly	Open/thick-Al	close	Safe	Norm	8.00s	Obs	1x1	384x256 (1024, 1024)	DPCM	3	0	2.0sec
		Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	8.00s	Obs	1x1	384x256 (1024, 1024)	DPCM	0	0	2.0sec
Subr= 2	24-time(s)		25.0sec											
	Seqn= 46	1-time(s)		2.0sec										
		Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	4.00s	Obs	1x1	384x256 (1024, 1024)	DPCM	1	0	2.0sec
	Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	4.00s	Obs	1x1	384x256 (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 #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							
11/29 11:32:30 - 11/29 11:40:24		Fixed (0.0, 0.0)				synoptic, shifted 46.5 min							
11/30 00:02:00 - 11/30 00:11:54		Track (-54.6, -0.5) @ 11/29 18:14:30				# HOP 55 (horiz field study), disk-center tracking, synoptic at 00:00 UT.							

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 #1472: QS thermal -FOV512 -AEC1 and AEC3													
Term		Pointing (x, y)				Comment							
11/29 11:42:30 - 11/29 18:04:24		Fixed (-950.0, 0.0)				# HOP 54 (horiz field study), E limb (shifted to 950 to compensate for offset).							
11/29 18:16:30 - 11/29 23:59:54		Track (-54.6, -0.5) @ 11/29 18:14:30				# HOP 55 (horiz field study), disk-center tracking, synoptic at 00:00 UT.							
11/30 00:14:00 - 11/30 06:23:24		Track (-54.6, -0.5) @ 11/29 18:14:30				# HOP 55 (horiz field study), disk-center tracking, synoptic at 00:00 UT.							
11/30 06:35:30 - 11/30 11:20:54		Fixed (0.0, 945.0)				# N polar hole (EIS request)							

PROG= 04 Inf.-time(s)													
Subr= 1		1-time(s)		60.0sec									
Seqn= 66		1-time(s)		2.0sec									
Al-poly/Open		Al-poly/thick-Al		close		Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	3 0 2.0sec
Al-poly/Al-mesh		Al-poly/thick-Al		close		Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	3 0 2.0sec
Al-poly/Ti-poly		Al-poly/thick-Al		close		Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	3 0 2.0sec
Open/Ti-poly		Open/thick-Al		close		Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	3 0 2.0sec
Open/Ti-poly		Open/thick-Al		close		Safe	Dark	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	0 0 2.0sec
Subr= 2		15-time(s)		40.0sec									
Seqn= 30		1-time(s)		2.0sec									
Al-poly/Open		Al-poly/thick-Al		close		Safe	Norm	8.00s	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 #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							
11/29 18:06:30 - 11/29 18:14:24		Fixed (0.0, 0.0)				synoptic, shifted 4.5 min							
11/30 06:25:30 - 11/30 06:33:24		Fixed (0.0, 0.0)				synoptic, shifted 23.5 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	0.5sec
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	8.00s	Obs	1x1	2048x2048 (1024, 1024)	52%	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	0.5sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	2048x2048 (1024, 1024)	52%	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	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	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	2.0sec
	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	2048x2048 (1024, 1024)	52%	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	2.0sec
	C-poly/Open	thin-Be/Open	close	Safe	Norm	16.0s	Obs	1x1	2048x2048 (1024, 1024)	52%	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						
11/30 11:23:00 - 12/01 10:10:00			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						
11/29 11:42:24 - 11/29 18:06:28		Fixed (-950.0, 0.0)				# HOP 54 (horiz field study), E limb (shifted to 950 to compensate for offset).						
11/29 18:16:24 - 11/30 00:01:58		Track (-54.6, -0.5) @ 11/29 18:14:30				# HOP 55 (horiz field study), disk-center tracking, synoptic at 00:00 UT.						
11/30 00:13:54 - 11/30 06:25:28		Track (-54.6, -0.5) @ 11/29 18:14:30				# HOP 55 (horiz field study), disk-center tracking, synoptic at 00:00 UT.						
11/30 06:35:24 - 12/01 10:10:00		Fixed (0.0, 945.0)				# N polar hole (EIS request)						
	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

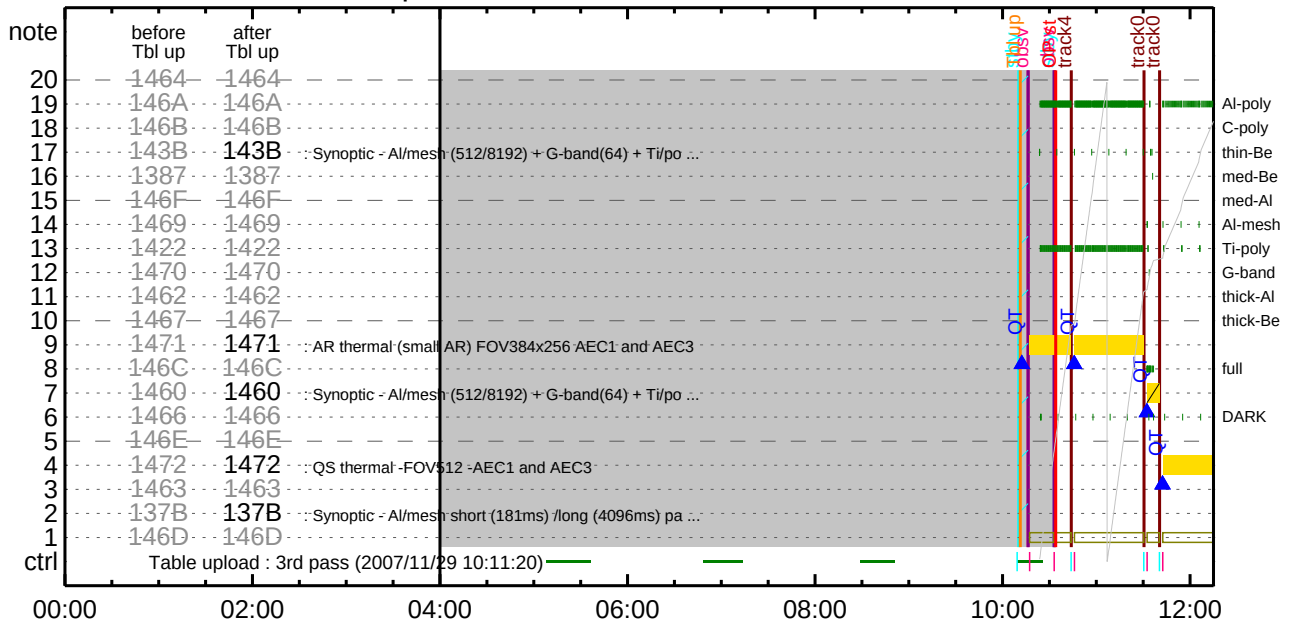
* * * * *

Flare Detection

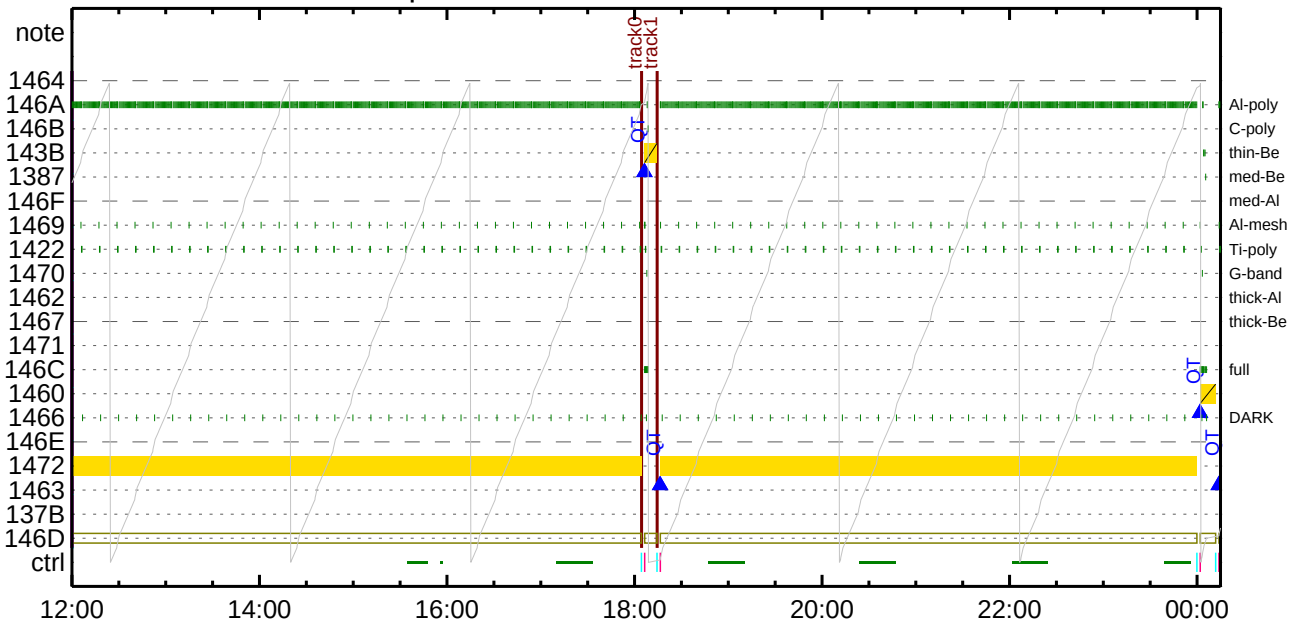
* * * * *

FLD Patrol												
Term		Pointing (x, y)				Comment						
11/29 11:42:26 - 11/29 18:06:24		Fixed (-950.0, 0.0)				# HOP 54 (horiz field study), E limb (shifted to 950 to compensate for offset).						
11/29 18:16:26 - 11/30 00:01:54		Track (-54.6, -0.5) @ 11/29 18:14:30				# HOP 55 (horiz field study), disk-center tracking, synoptic at 00:00 UT.						
11/30 00:13:56 - 11/30 06:25:24		Track (-54.6, -0.5) @ 11/29 18:14:30				# HOP 55 (horiz field study), disk-center tracking, synoptic at 00:00 UT.						
11/30 06:35:26 - 11/30 11:22:56		Fixed (0.0, 945.0)				# N polar hole (EIS request)						
	med-Be/Open	med-Al/Open	close	Safe	Norm	32.0s	Obs	8x8		DPCM		120sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

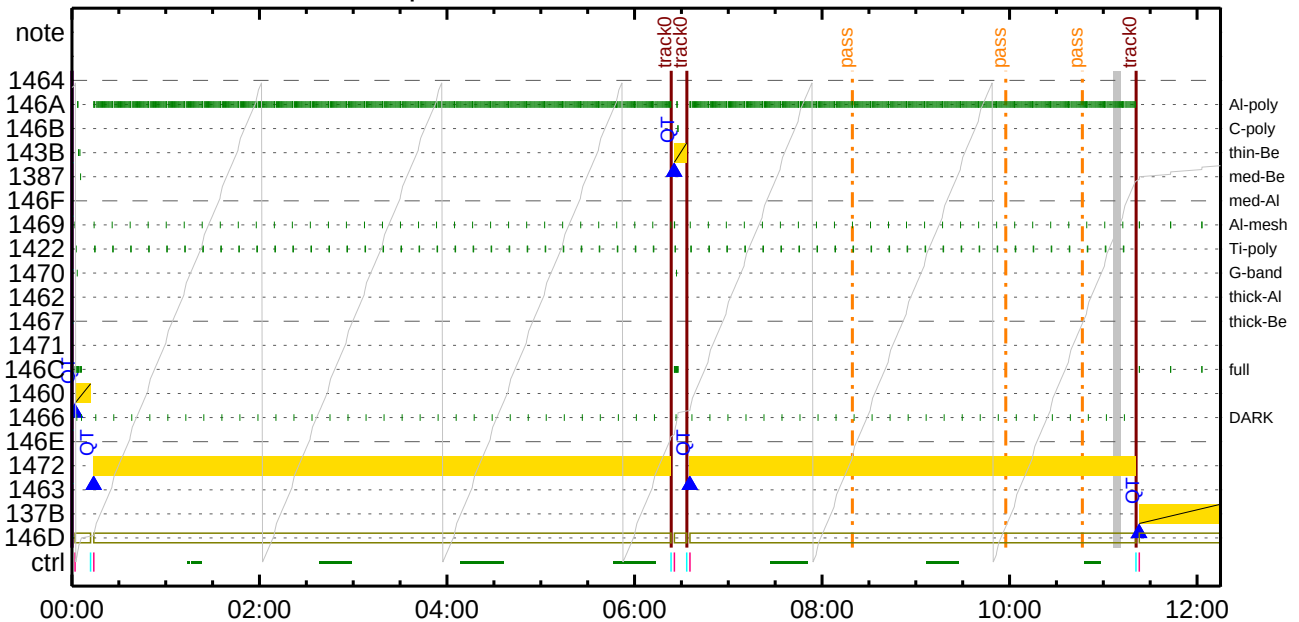
exported #20071129000 2007/11/29



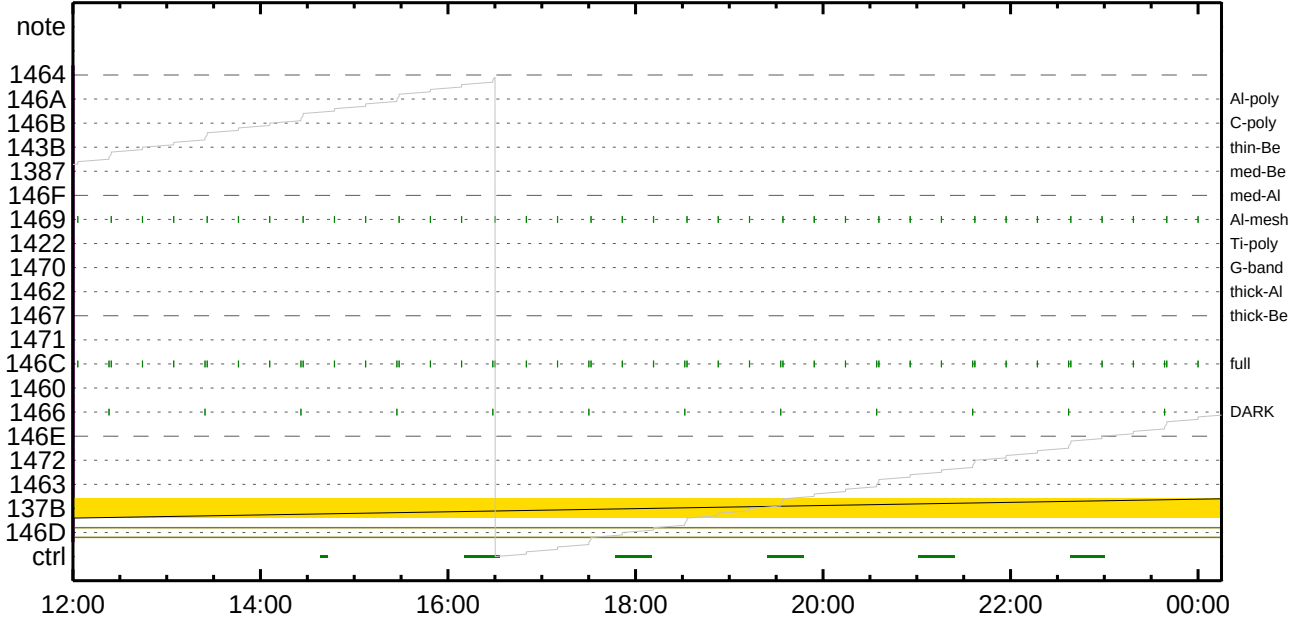
exported #20071129000 2007/11/29



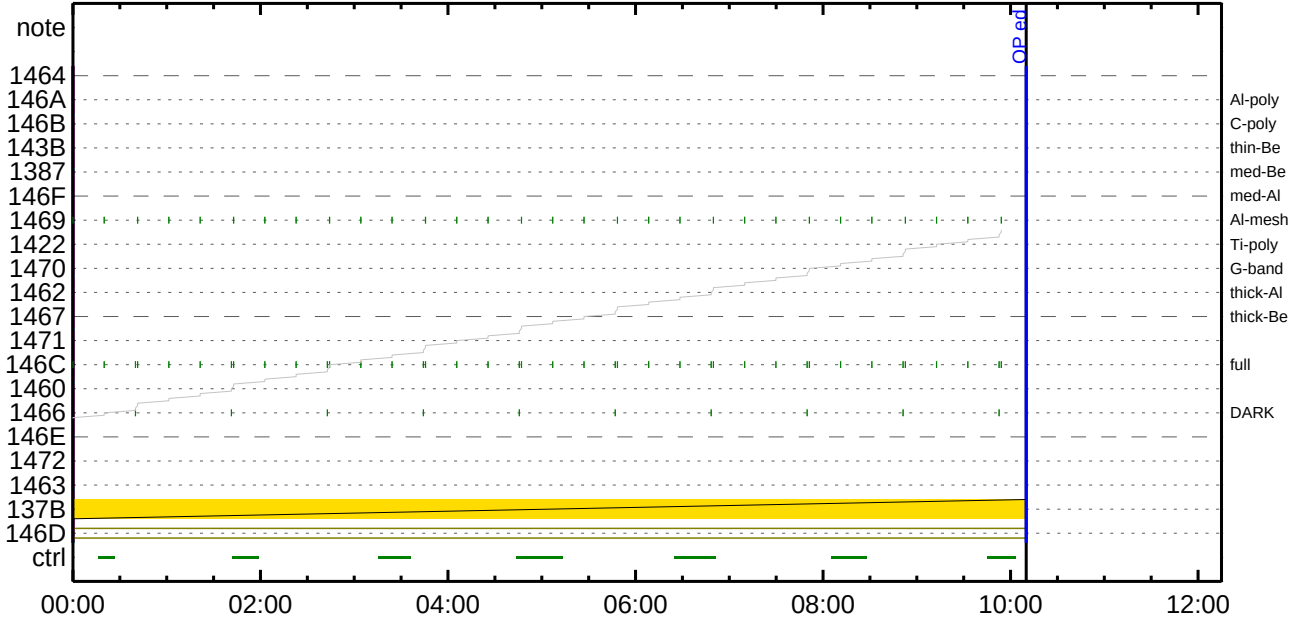
exported #20071129000 2007/11/30



exported #20071129000 2007/11/30



exported #20071129000 2007/12/01



exported #20071129000 2007/12/01

