

XRT Timeline to be uploaded on 2007/11/27

Period: 2007/11/27 10:24:00 - 2007/11/29 10:34:00

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Normal mode

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XOB #1470: QS thermal -FOV384 -AEC1												
Term		Pointing (x, y)					Comment					
11/27 10:36:00 - 11/27 11:13:54		Fixed (0.0, 0.0)					# OP start + 10min/ HOP55 test run					
PROG= 12 Inf.-time(s)												
└─ Subr= 1 1-time(s) 60.0sec												
└─ Seqn= 42 1-time(s) 2.0sec												
└─ Al-poly/Open Al-poly/thick-Al close Safe Norm 8.00s Obs 1x1 384x384 (1024, 1024) DPCM 1 0 2.0sec												
└─ Al-poly/Al-mesh Al-poly/thick-Al close Safe Norm 16.0s Obs 1x1 384x384 (1024, 1024) DPCM 1 0 2.0sec												
└─ Al-poly/Ti-poly Al-poly/thick-Al close Safe Norm 16.0s Obs 1x1 384x384 (1024, 1024) DPCM 1 0 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Norm 16.0s Obs 1x1 384x384 (1024, 1024) DPCM 1 0 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Dark 16.0s Obs 1x1 384x384 (1024, 1024) DPCM 0 0 2.0sec												
└─ Subr= 2 15-time(s) 2.0sec												
└─ Seqn= 49 1-time(s) 15.0sec												
└─ Al-poly/Open Al-poly/thick-Al close Safe Norm 8.00s Obs 1x1 384x384 (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					
11/27 11:16:00 - 11/27 11:23:54		Fixed (0.0, 0.0)					synoptic, shifted 40.0 min					
11/28 00:16:30 - 11/28 00:24:24		Fixed (0.0, 0.0)					synoptic, shifted 14.5 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 #1471: AR thermal (small AR) FOV384x256 AEC1 and AEC3												
Term		Pointing (x, y)					Comment					
11/27 11:26:02 - 11/27 17:57:54		Track (-58.9, -188.8) @ 11/27 11:24:00					# evolution of newly emerging AR					
11/27 18:10:02 - 11/28 00:14:24		Track (3.6, -188.3) @ 11/27 18:08:00					# evolution of newly emerging AR					
11/28 00:26:32 - 11/28 05:42:54		Track (62.0, -187.7) @ 11/28 00:24:30					# evolution of newly emerging AR					
11/28 05:55:02 - 11/28 10:05:54		Track (112.7, -187.1) @ 11/28 05:53:00					# evolution of newly emerging AR					
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 #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					
11/27 18:00:00 - 11/27 18:07:54		Fixed (0.0, 0.0)					synoptic, shifted -2.0 min					
11/28 05:45:00 - 11/28 05:52:54		Fixed (0.0, 0.0)					synoptic, shifted -17.0 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 #137B: Synoptic - Al/mesh short (181ms) /long (4096ms) pair												
Term Pointing (x, y) Comment												
11/28 10:08:00 - 11/29 10:34:00 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	

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Flare mode * * * * *

NOT USED

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Active Region Search * * * * *

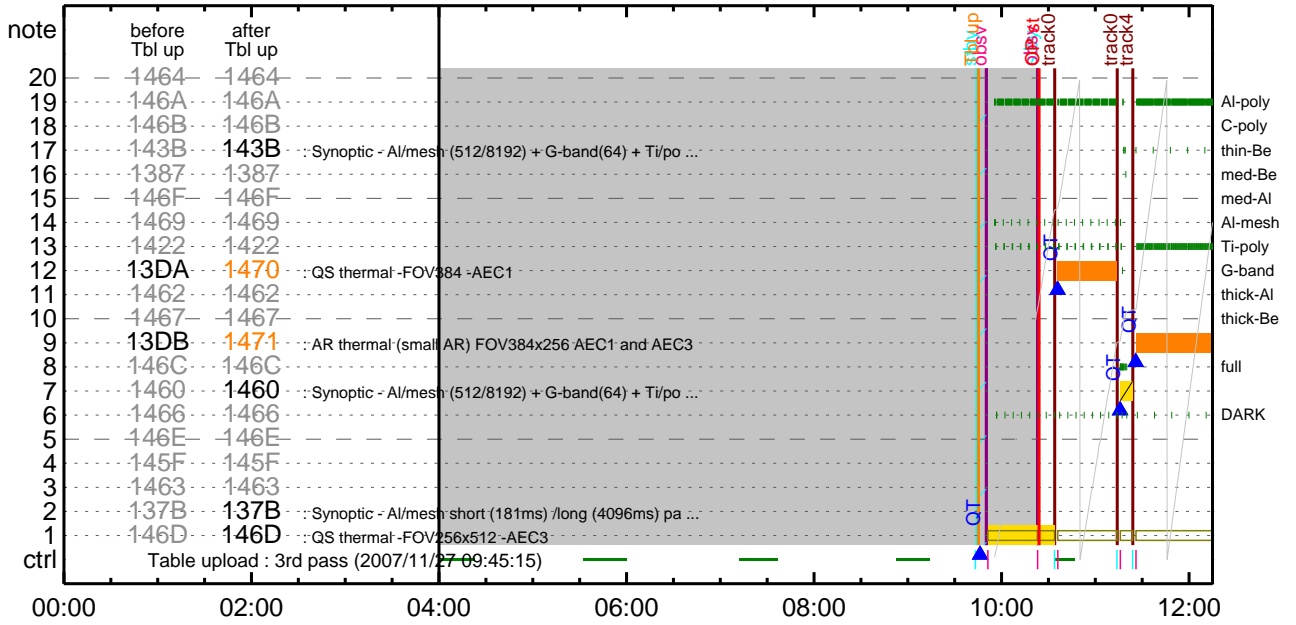
ARS Patrol												
Term Pointing (x, y) Comment												
11/27 11:25:56 - 11/27 17:59:58 Track (-58.9, -188.8) @ 11/27 11:24:00 # evolution of newly emerging AR												
11/27 18:09:56 - 11/28 00:16:28 Track (3.6, -188.3) @ 11/27 18:08:00 # evolution of newly emerging AR												
11/28 00:26:26 - 11/28 05:44:58 Track (62.0, -187.7) @ 11/28 00:24:30 # evolution of newly emerging AR												
11/28 05:54:56 - 11/29 10:34:00 Track (112.7, -187.1) @ 11/28 05:53:00 # evolution of newly emerging AR												
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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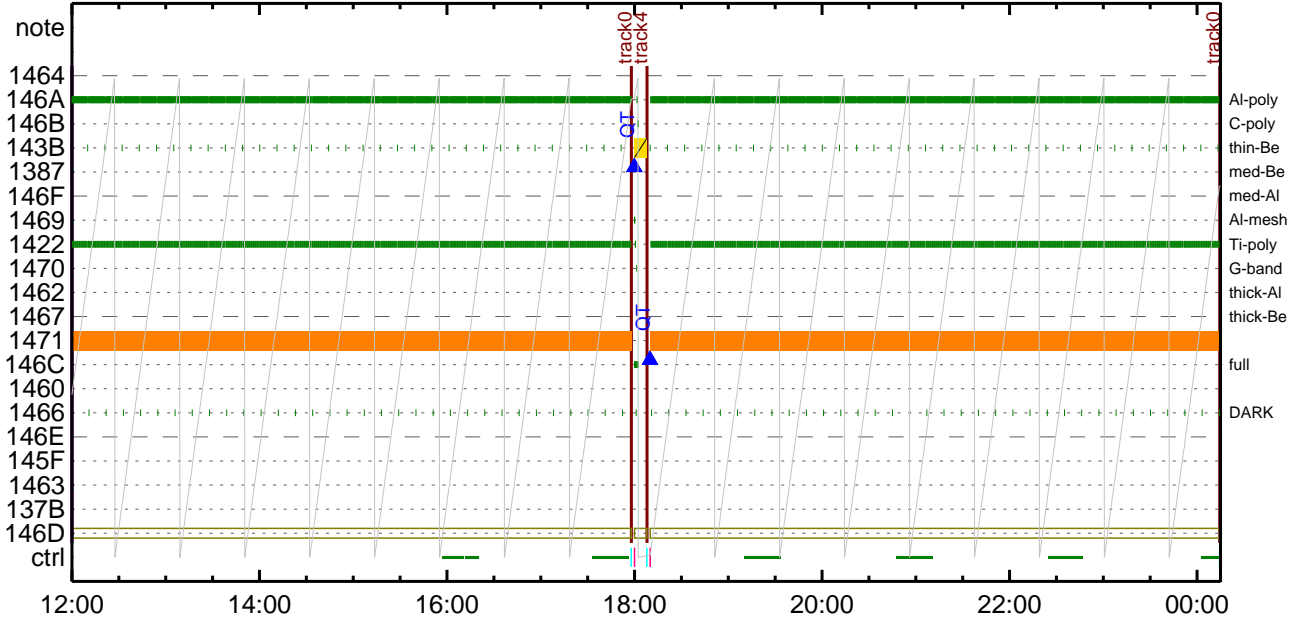
Flare Detection * * * * *

FLD Patrol												
Term Pointing (x, y) Comment												
11/27 11:25:58 - 11/27 17:59:54 Track (-58.9, -188.8) @ 11/27 11:24:00 # evolution of newly emerging AR												
11/27 18:09:58 - 11/28 00:16:24 Track (3.6, -188.3) @ 11/27 18:08:00 # evolution of newly emerging AR												
11/28 00:26:28 - 11/28 05:44:54 Track (62.0, -187.7) @ 11/28 00:24:30 # evolution of newly emerging AR												
11/28 05:54:58 - 11/28 10:07:56 Track (112.7, -187.1) @ 11/28 05:53:00 # evolution of newly emerging AR												
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	

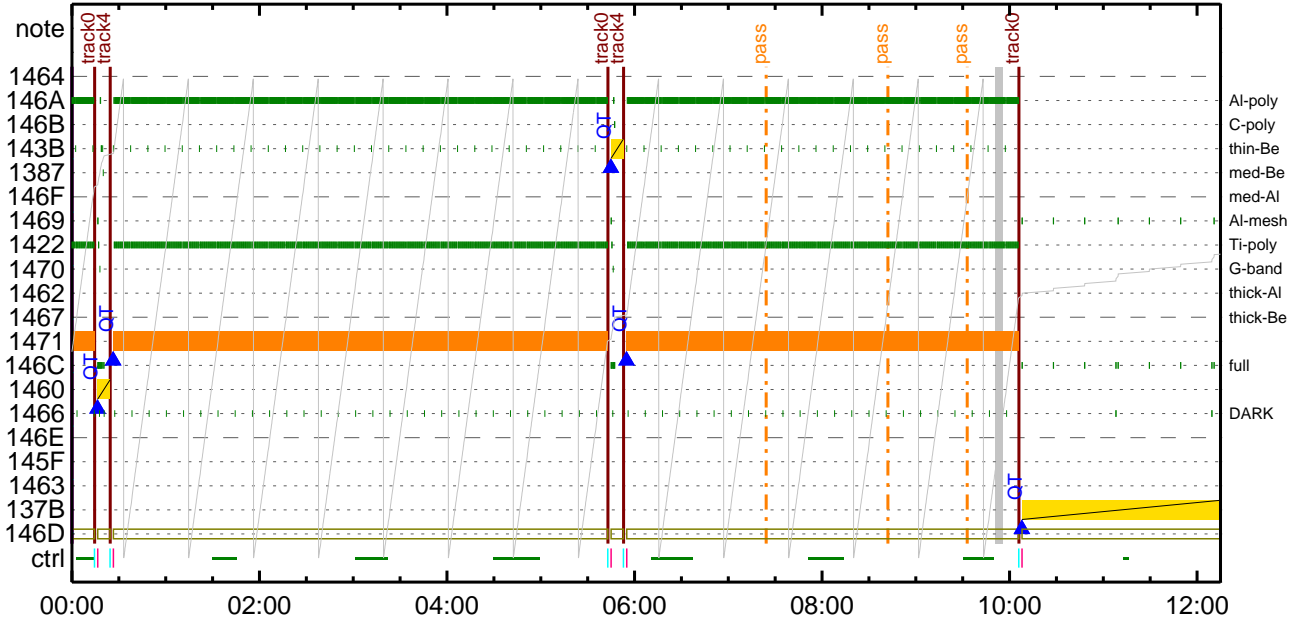
exported #20071127000 2007/11/27



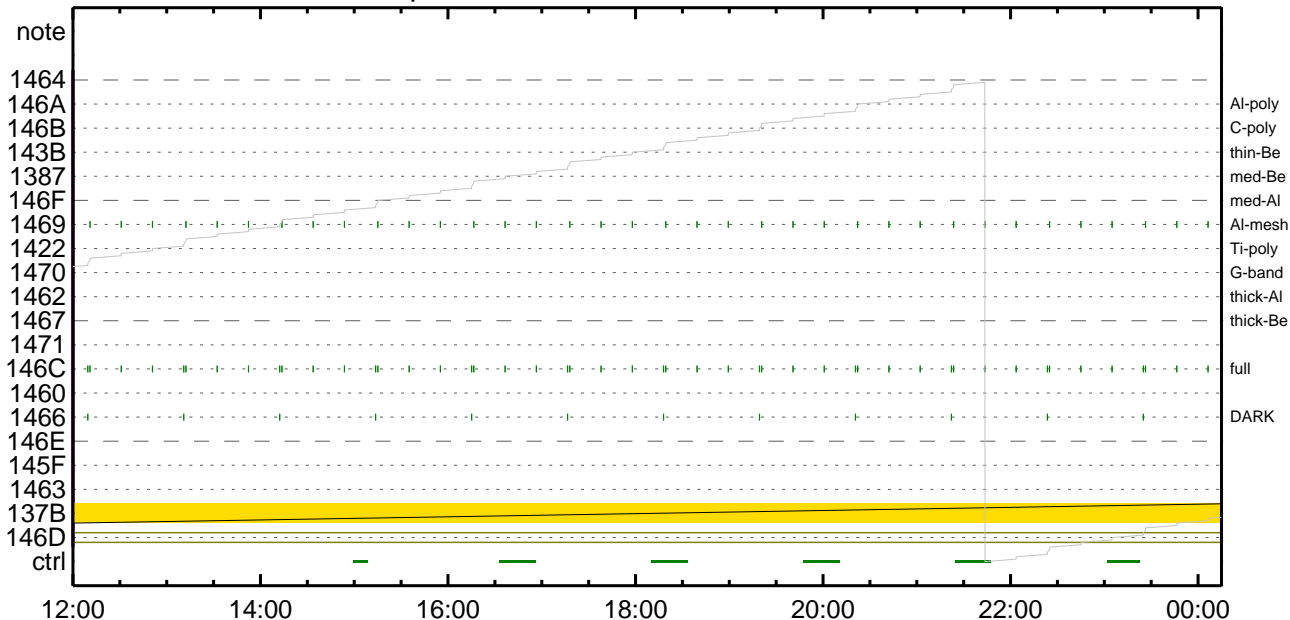
exported #20071127000 2007/11/27



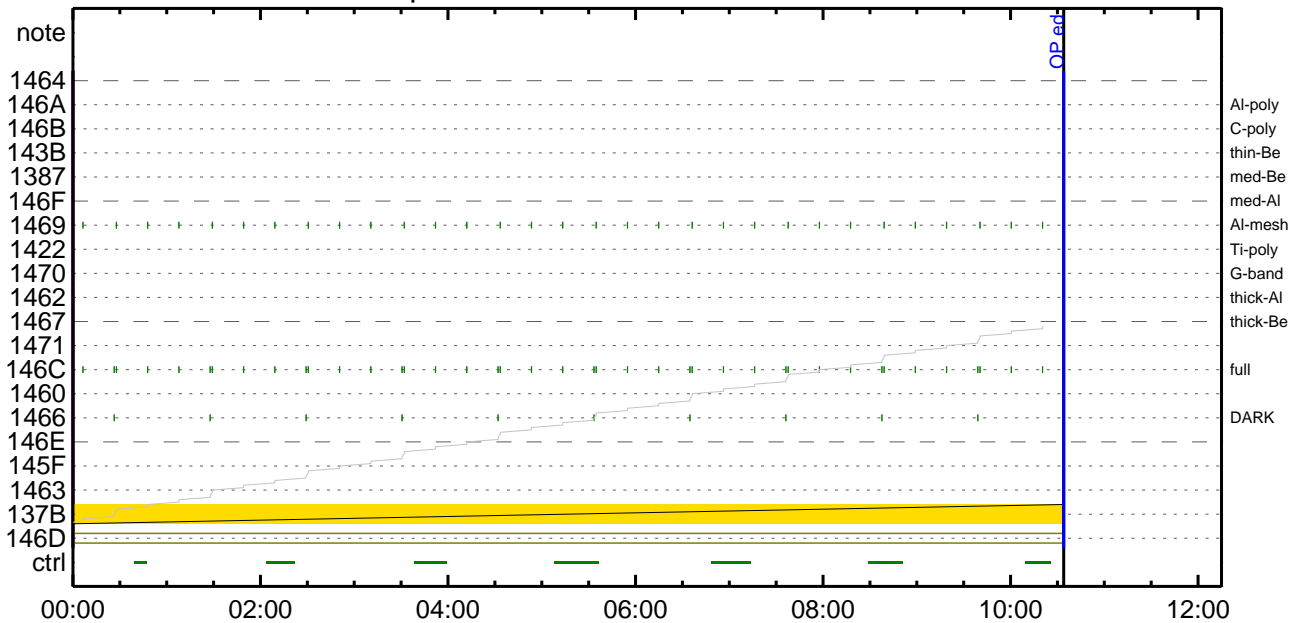
exported #20071127000 2007/11/28



exported #20071127000 2007/11/28



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exported #20071127000 2007/11/29

