

XRT Timeline to be uploaded on 2007/12/11

Period: 2007/12/11 09:19:00 - 2007/12/13 11:06:00

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Normal mode

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XOB #1479: AR DEM multi-filter program (version II) - 1min30s cadence - frequent G-band + dark														
Term		Pointing (x, y)				Comment								
12/11 09:31:00 - 12/11 10:08:54		Track (-140.5, -133.8) @ 12/11 09:29:00				# OP start + AR 10978								
12/11 10:21:00 - 12/11 17:41:24		Track (-132.8, -133.8) @ 12/11 10:19:00				AR 10978								
12/11 17:53:30 - 12/11 23:59:54		Track (-62.5, -133.0) @ 12/11 17:51:30				AR 10978								
12/12 00:12:00 - 12/12 05:59:54		Track (-3.4, -132.5) @ 12/12 00:10:00				AR10978								
12/12 06:12:00 - 12/12 10:38:54		Track (52.8, -131.9) @ 12/12 06:10:00				AR 10978								
PROG= 08 Inf.-time(s)														
Subr= 2		1-time(s)		2.0sec										
Seqn= 47		1-time(s)		2.0sec										
C-poly/Open		C-poly/Open		close	Safe	Dark	8.00s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
Subr= 1		3-time(s)		2.0sec										
Seqn= 21		8-time(s)		90.0sec										
C-poly/Open		thin-Be/Open		close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	2.0sec
Seqn= 71		1-time(s)		15.0sec										
C-poly/Open		C-poly/Ti-poly		close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	0.5sec
C-poly/Open		C-poly/Ti-poly		close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0	2.0sec
Seqn= 25		1-time(s)		30.0sec										
med-Be/Open		Open/thick-Be		close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	2.0sec
Seqn= 76		1-time(s)		40.0sec										
thin-Be/Open		med-Be/Open		close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	2.0sec
thin-Be/Open		med-Be/Open		close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0	2.0sec
Seqn= 57		1-time(s)		25.0sec										
Al-poly/Open		med-Al/Open		close	Safe	Norm	250ms	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	0.5sec
Al-poly/Open		med-Al/Open		close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0	0.5sec
Al-poly/Ti-poly		Al-poly/thick-Al		close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	0.5sec
Al-poly/Ti-poly		Al-poly/thick-Al		close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0	2.0sec
Seqn= 60		1-time(s)		25.0sec										
Open/Ti-poly		Open/thick-Al		close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	0.5sec
Open/Ti-poly		Open/thick-Al		close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0	2.0sec
Seqn= 20		1-time(s)		2.0sec										
Open/G-band		Open/G-band		open	Safe	Norm	63ms	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
Seqn= 44		1-time(s)		2.0sec										
Open/thick-Al		Open/thick-Al		close	Safe	Norm	22.6s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	30.0sec
Open/thick-Be		Open/thick-Be		close	Safe	Norm	32.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	30.0sec
Default Filter		Thicker Filter		VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

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									
12/11 10:11:00 - 12/11 10:18:54			Fixed (0.0, 0.0)				synoptic, shifted 40.0 min									
12/12 00:02:00 - 12/12 00:09:54			Fixed (0.0, 0.0)				synoptic									
PROG= 05 1-time(s)																
Subr= 1		1-time(s)		2.0sec												
Seqn= 78		1-time(s)		2.0sec												
└ 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		1-time(s)		2.0sec												
└ 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= 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= 31		1-time(s)		2.0sec												
└ 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		1-time(s)		2.0sec												
└ 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 #147B: Synoptic - Al/mesh (256/4096) + G-band(64) + Ti/poly (512/8192) + Dark cal (8192) + Al/poly(256/5796) + C/poly(512/8192)

Term		Pointing (x, y)				Comment									
12/11 17:43:30 - 12/11 17:51:24		Fixed (0.0, 0.0)				synoptic, shifted -18.5 min									
12/12 06:02:00 - 12/12 06:09:54		Fixed (0.0, 0.0)				synoptic									
PROG= 01 1-time(s)															
Subr= 1		1-time(s)		2.0sec											
Seqn= 78		1-time(s)		2.0sec											
└ 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		1-time(s)		2.0sec											
└ 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= 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= 31	1-time(s)	2.0sec										
└	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= 86	1-time(s)	2.0sec										
└	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
	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					
12/12 10:41:00 - 12/13 11:06:00			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

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NOT USED

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Active Region Search

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ARS Patrol													
Term				Pointing (x, y)				Comment					
12/11 10:20:54 - 12/11 17:43:28				Track (-132.8, -133.8) @ 12/11 10:19:00				AR 10978					
12/11 17:53:24 - 12/12 00:01:58				Track (-62.5, -133.0) @ 12/11 17:51:30				AR 10978					
12/12 00:11:54 - 12/12 06:01:58				Track (-3.4, -132.5) @ 12/12 00:10:00				AR10978					
12/12 06:11:54 - 12/13 11:06:00				Track (52.8, -131.9) @ 12/12 06:10:00				AR 10978					
	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	

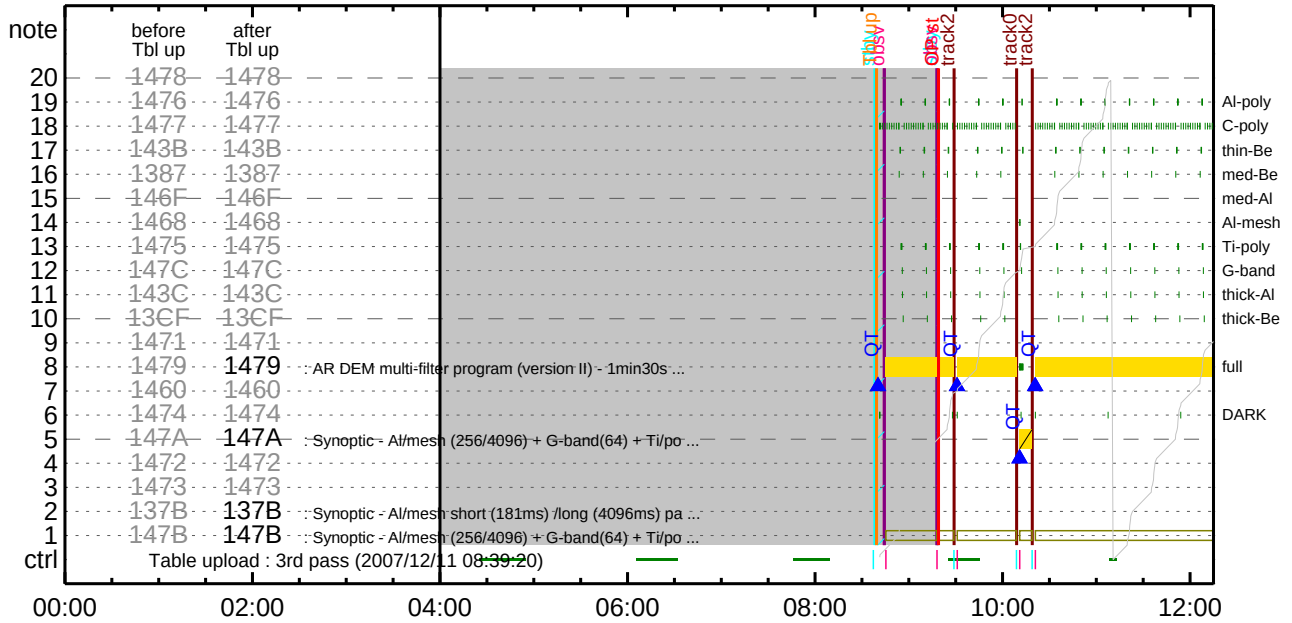
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Flare Detection

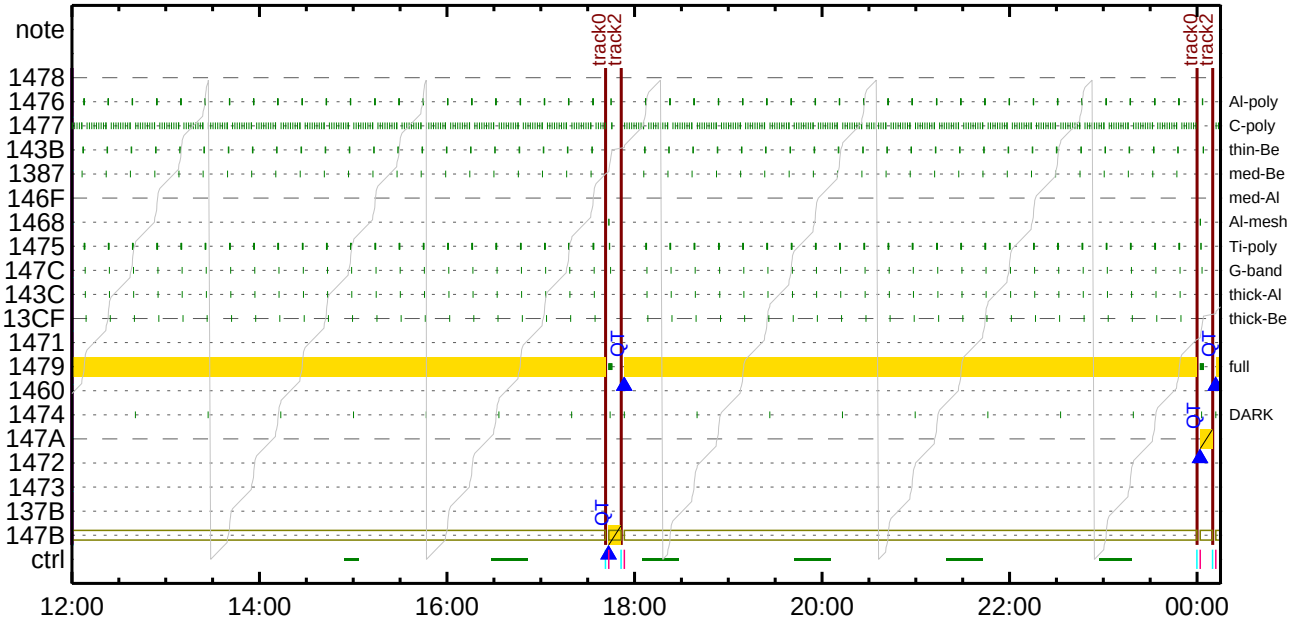
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NOT USED

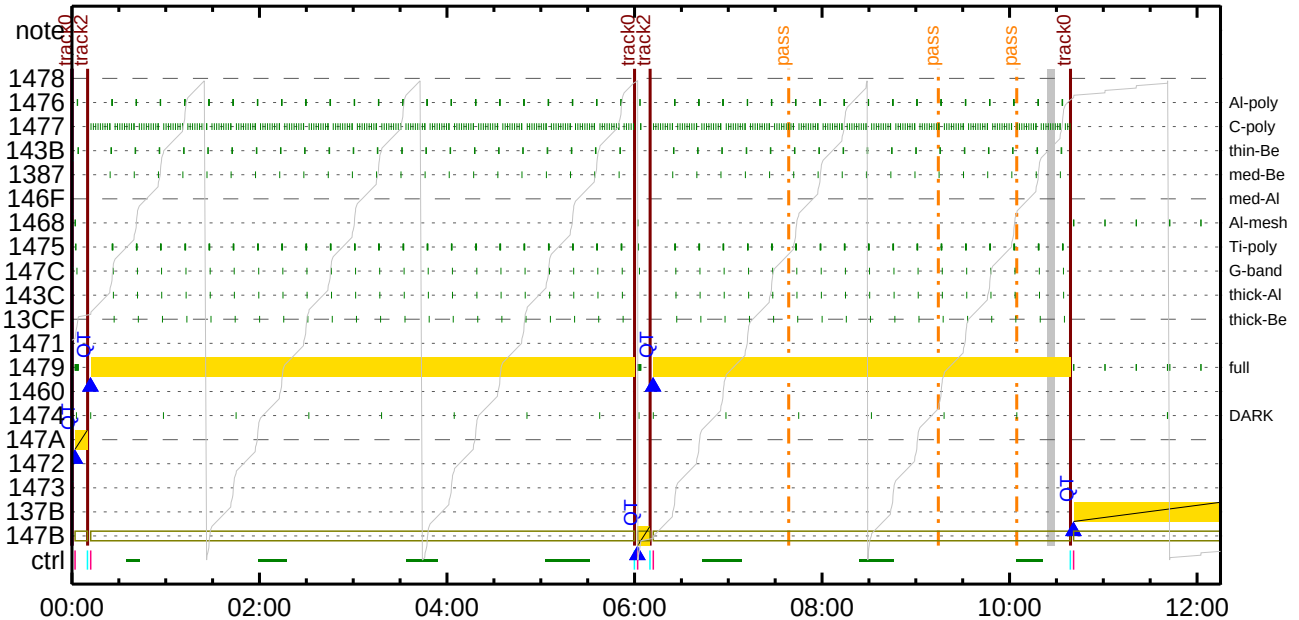
exported #20071211000 2007/12/11



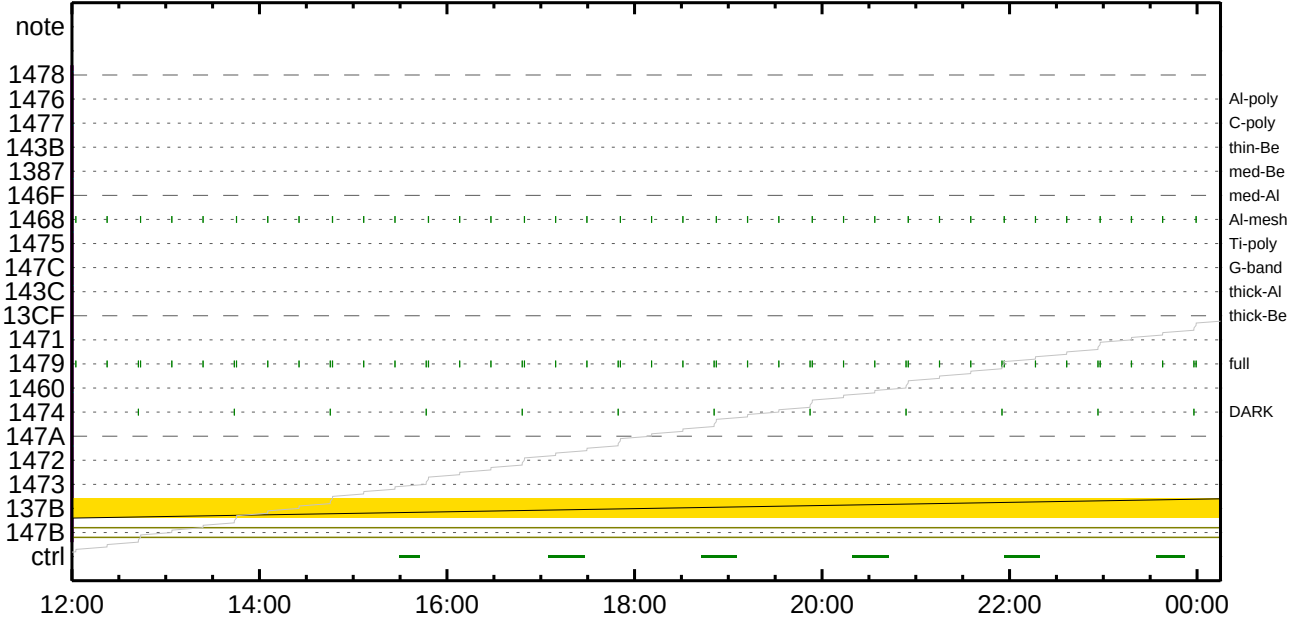
exported #20071211000 2007/12/11



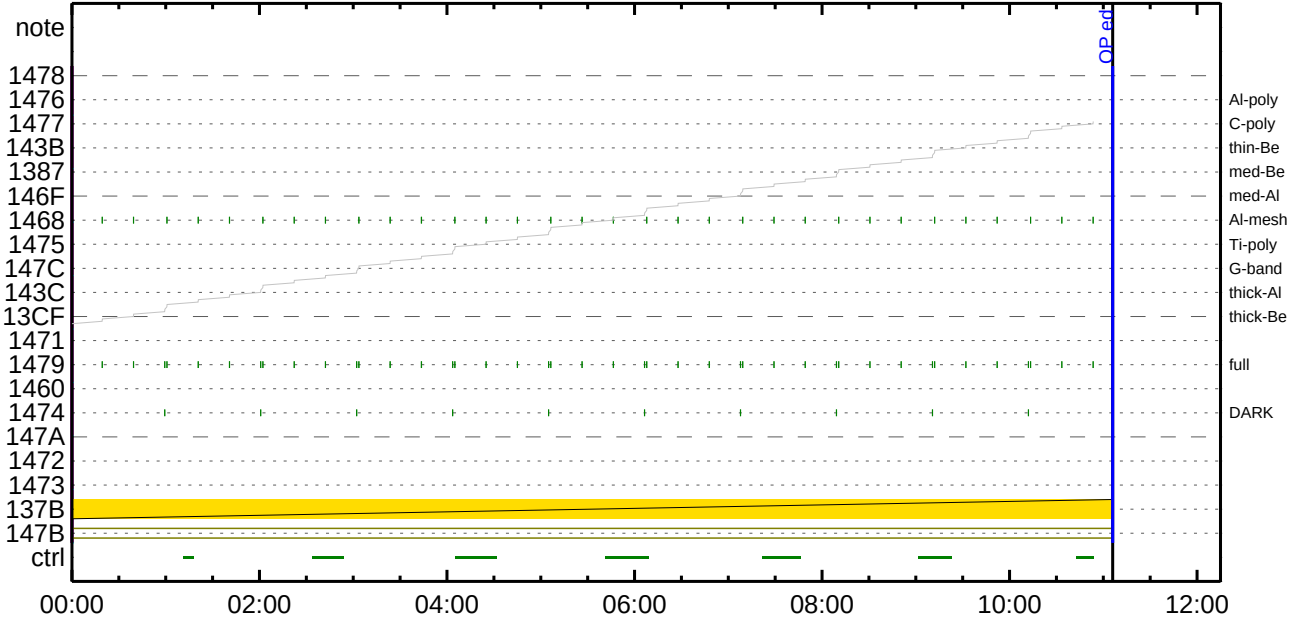
exported #20071211000 2007/12/12



exported #20071211000 2007/12/12



exported #20071211000 2007/12/13



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