

XRT Timeline to be uploaded on 2007/11/20

Period: 2007/11/20 09:52:00 - 2007/11/22 10:33:00

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Normal mode

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XOB #1464: XBP C/poly+Al/poly (AEC1) -FOV384x512-high-cadence-OK													
Term	Pointing (x, y)								Comment				
11/20 10:04:02 - 11/20 10:48:24	Track (774.6, 174.6) ^{@ 11/20 10:02:00}	# OP start + 10min & Active region (10974) observations											
PROG= 20 Inf.-time(s)													
└─ 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 #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				
11/20 10:50:30 - 11/20 10:58:24	Fixed (0.0, 0.0)	synoptic, shifted 46.5 min											
11/21 00:02:00 - 11/21 00:09:54	Fixed (0.0, 0.0)	synoptic											
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 #1467: CH(Al/poly) - 30s cad -16 s exp - FOV 512 + DARK and G-band													
Term	Pointing (x, y)								Comment				
11/20 11:00:32 - 11/20 17:41:24	Fixed (920.0, 110.0)	Limb CH observations											
11/20 17:53:32 - 11/20 23:59:54	Fixed (920.0, 110.0)	Limb CH Observations (Cont.)											
PROG= 10 Inf.-time(s)													
└─ Subr= 1 45-time(s) 30.0sec													
└─ Seqn= 70 1-time(s) 2.0sec													
	Al-poly/Open	Al-poly/Open	close	Safe	Norm	16.0s	Obs 1x1	512x512 (1024, 1024)	DPCM	0	0	2.0sec	
└─ Subr= 2 1-time(s) 30.0sec													
└─ Seqn= 94 1-time(s) 20.0sec													
	Al-poly/Open	Al-poly/Open	close	Safe	Dark	16.0s	Obs 1x1	512x512 (1024, 1024)	DPCM	0	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	
	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				
11/20 17:43:30 - 11/20 17:51:24	Fixed (0.0, 0.0)	synoptic, shifted -18.5 min											
11/21 06:02:00 - 11/21 06:09:54	Fixed (0.0, 0.0)	synoptic											
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 #1466: AR C/poly(AEC1)+thinBe(AEC1)-FOV512-medium cadence

Term	Pointing (x, y)	Comment										
11/21 00:12:02 - 11/21 05:59:54	Track (842.7, 179.4) @ 11/21 00:10:00	Active region (10974) observations										
PROG= 06	Inf.-time(s)											
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 #1422: AR C/poly(AEC1)+thinBe(AEC1)-FOV512

Term	Pointing (x, y)	Comment										
11/21 06:12:02 - 11/21 10:05:54	Track (866.9, 181.5) @ 11/21 06:10:00	Active region (10974) observations (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 #137B: Synoptic - Al/mesh short (181ms) /long (4096ms) pair

Term	Pointing (x, y)	Comment										
11/21 10:08:00 - 11/22 10:33:00	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									
11/20 11:00:28 - 11/20 17:43:28	Fixed (920.0, 110.0)	Limb CH observations									
11/20 17:53:26 - 11/21 00:01:58	Fixed (920.0, 110.0)	Limb CH Observations (Cont.)									
11/21 00:11:56 - 11/21 06:01:58	Track (842.7, 179.4) @ 11/21 00:10:00	Active region (10974) observations									
11/21 06:11:56 - 11/22 10:33:00	Track (866.9, 181.5) @ 11/21 06:10:00	Active region (10974) observations (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

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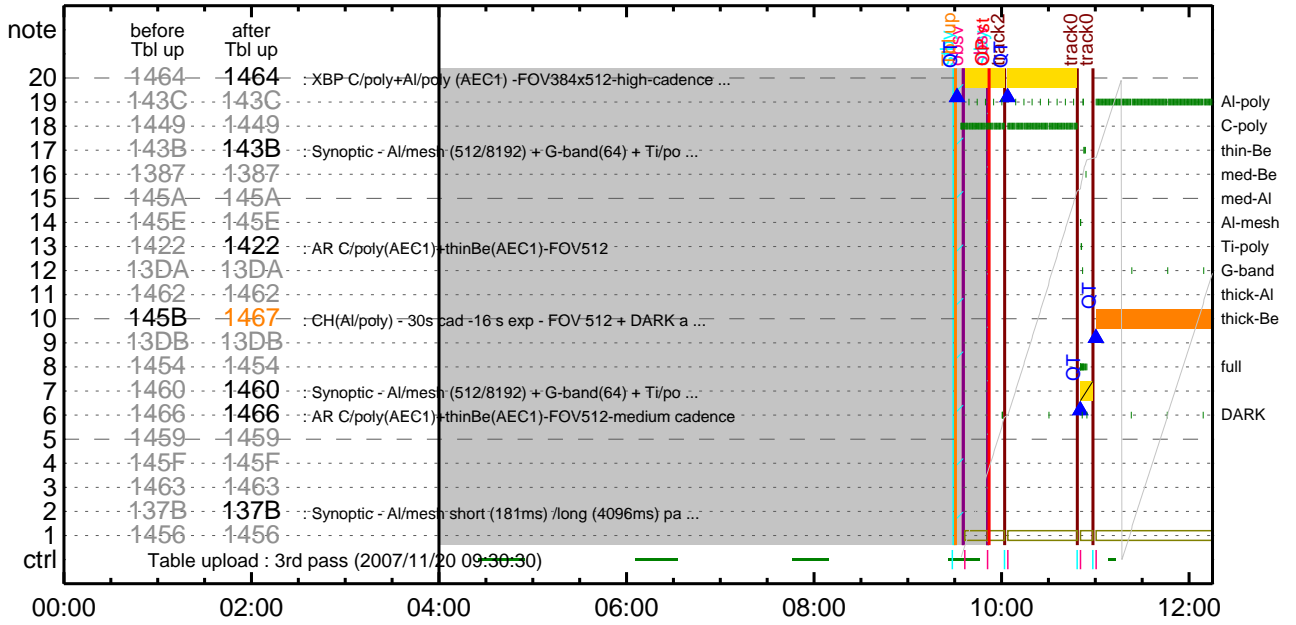
Flare Detection

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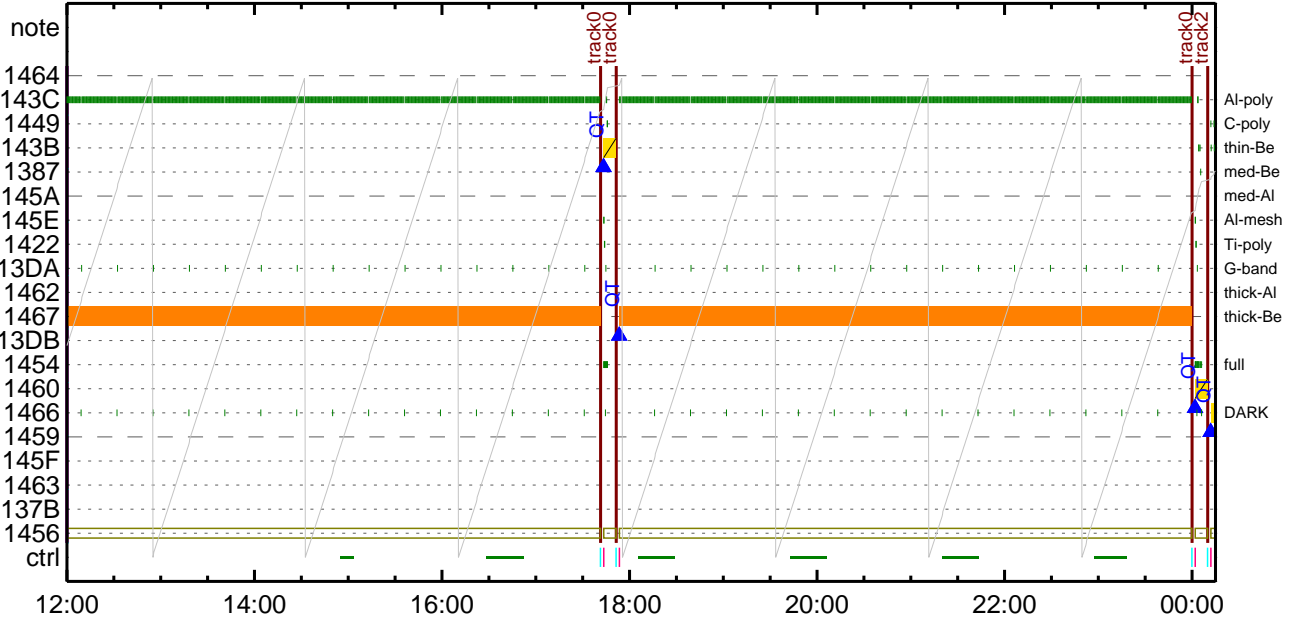
FLD Patrol

Term	Pointing (x, y)	Comment									
11/20 11:00:28 - 11/20 17:43:24	Fixed (920.0, 110.0)	Limb CH observations									
11/20 17:53:28 - 11/21 00:01:54	Fixed (920.0, 110.0)	Limb CH Observations (Cont.)									
11/21 00:11:58 - 11/21 06:01:54	Track (842.7, 179.4) @ 11/21 00:10:00	Active region (10974) observations									
11/21 06:11:58 - 11/21 10:07:56	Track (866.9, 181.5) @ 11/21 06:10:00	Active region (10974) observations (cont.)									
med-Be/Open	med-Al/Open	close	Safe	Norm	32.0s	Obs	8x8		DPCM		120sec

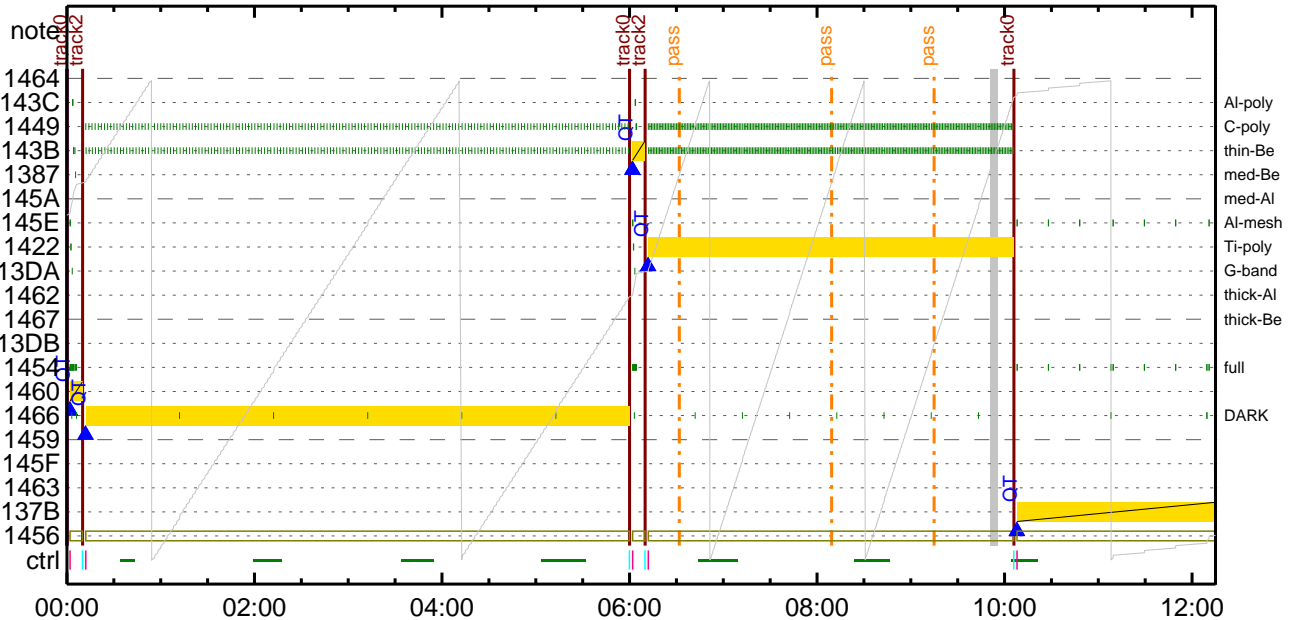
exported #20071120003 2007/11/20



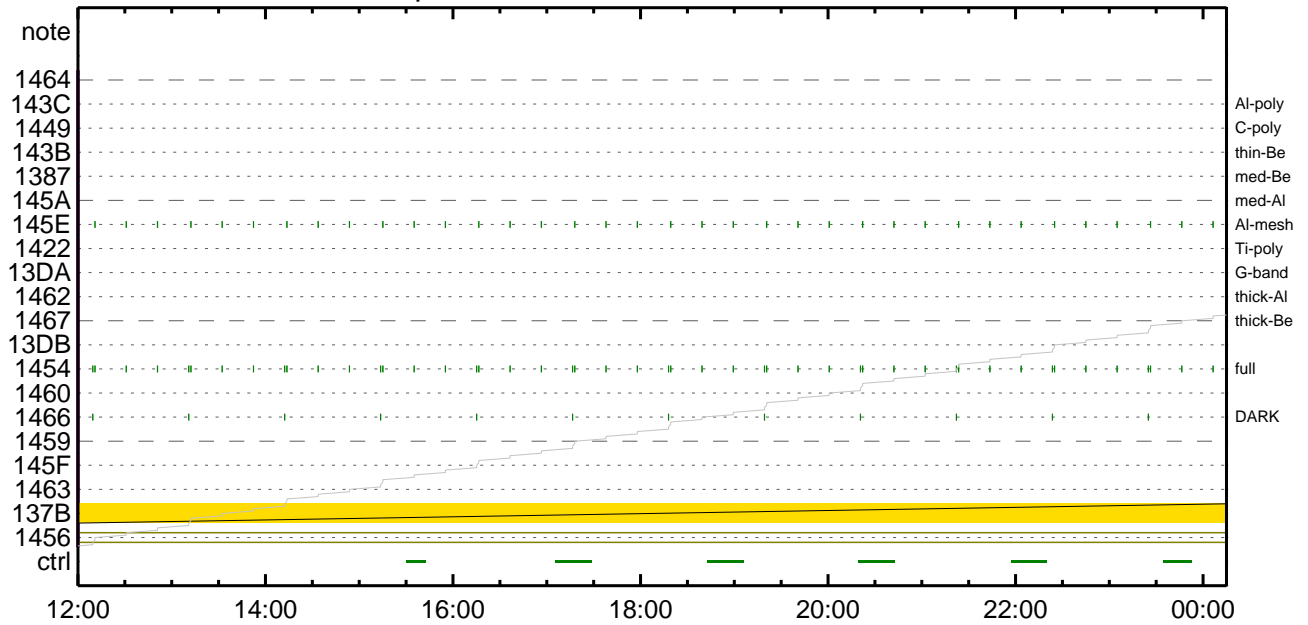
exported #20071120003 2007/11/20



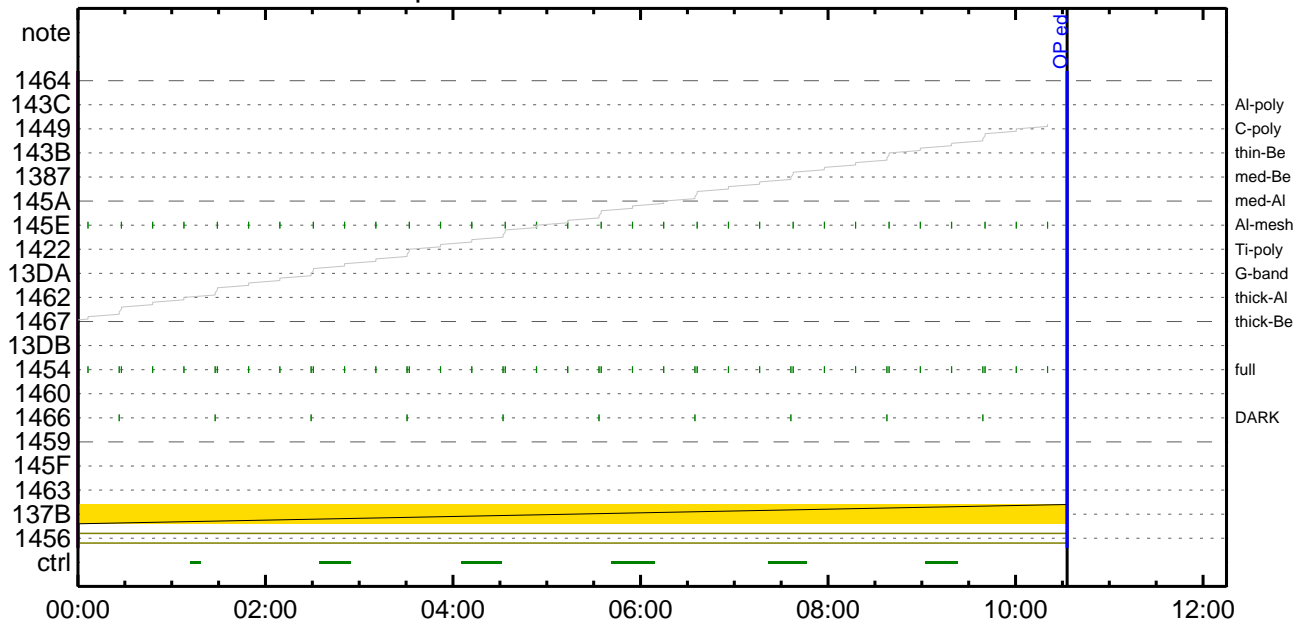
exported #20071120003 2007/11/21



exported #20071120003 2007/11/21



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