

XRT Timeline to be uploaded on 2007/11/23

Period: 2007/11/23 10:06:00 - 2007/11/26 10:20:00

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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											
11/23 10:18:02 - 11/23 11:02:24	Track (-72.4, -0.6)	@ 11/23 10:16:00	# OP start + 10min & Test run of HOP15										
11/23 11:14:32 - 11/23 17:55:24	Track (-63.5, -0.5)	@ 11/23 11:12:30	Test run of HOP15 & Synoptic at 17:55:30										
11/23 18:07:32 - 11/23 23:55:54	Track (-63.5, -0.5)	@ 11/23 11:12:30	Test run of HOP15 & Synoptic at 17:55:30										
11/24 00:08:02 - 11/24 03:29:54	Track (58.4, 0.6)	@ 11/24 00:06:00	Test run of HOP15										
11/24 03:32:02 - 11/24 05:59:54	Fixed (-945.0, 0.0)		HOP54 (Test)										
11/24 06:12:02 - 11/24 10:52:54	Fixed (-945.0, 0.0)		HOP 54 (Test)										
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											
11/23 11:04:30 - 11/23 11:12:24	Fixed (0.0, 0.0)		synoptic, shifted	46.5 min									
11/23 23:58:00 - 11/24 00:05:54	Fixed (0.0, 0.0)		synoptic, shifted	-4.0 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 #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											
11/23 17:57:30 - 11/23 18:05:24	Track (-63.5, -0.5)	@ 11/23 11:12:30	Test run of HOP15 & Synoptic at 17:55:30										
11/24 06:02:00 - 11/24 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 #137B: Synoptic - AI/mesh short (181ms) /long (4096ms) pair

Term	Pointing (x, y)	Comment
11/24 10:55:00 - 11/26 10:20:00	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/AI-mesh	Open/Ti-poly close Safe Norm 177ms	Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
Open/AI-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/AI-mesh	Open/G-band close Safe Dark 1ms	Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec
Open/AI-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

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ARS Patrol

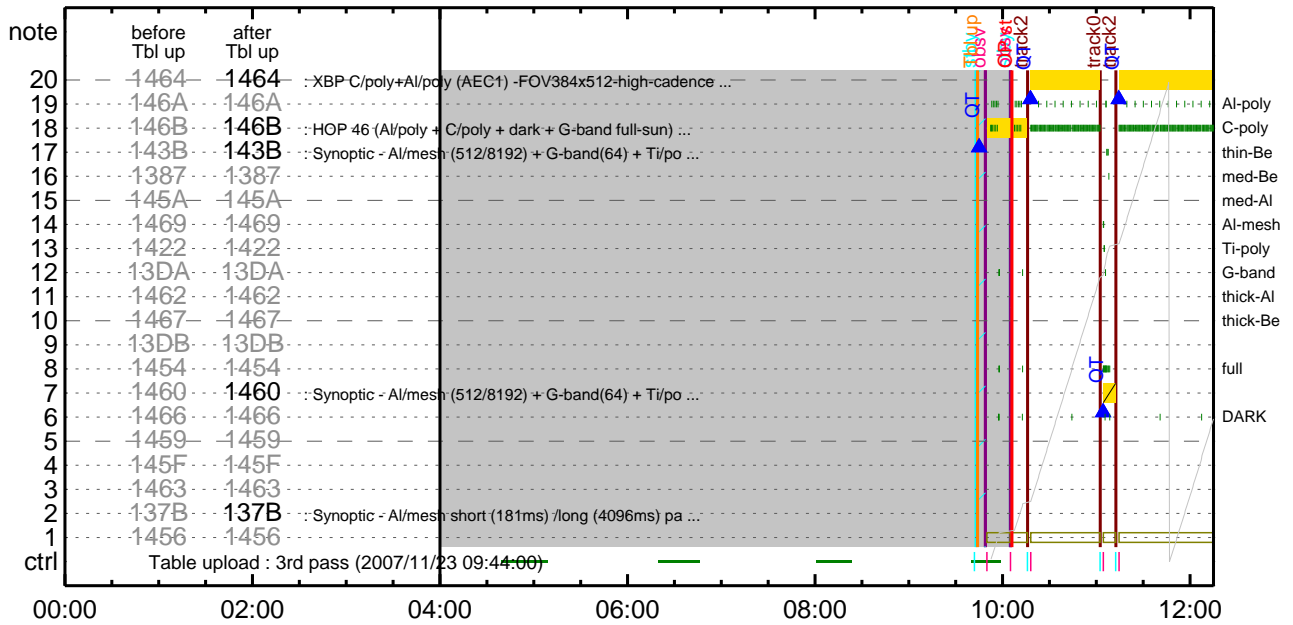
Term	Pointing (x, y)	Comment
11/23 11:14:26 - 11/23 17:57:28	Track (-63.5, -0.5) @ 11/23 11:12:30	Test run of HOP15 & Synoptic at 17:55:30
11/23 18:07:26 - 11/23 23:57:58	Track (-63.5, -0.5) @ 11/23 11:12:30	Test run of HOP15 & Synoptic at 17:55:30
11/24 00:07:56 - 11/24 06:01:58	Track (58.4, 0.6) @ 11/24 00:06:00	Test run of HOP15
11/24 06:11:56 - 11/26 10:20:00	Fixed (-945.0, 0.0)	HOP 54 (Test)
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** * * * * *

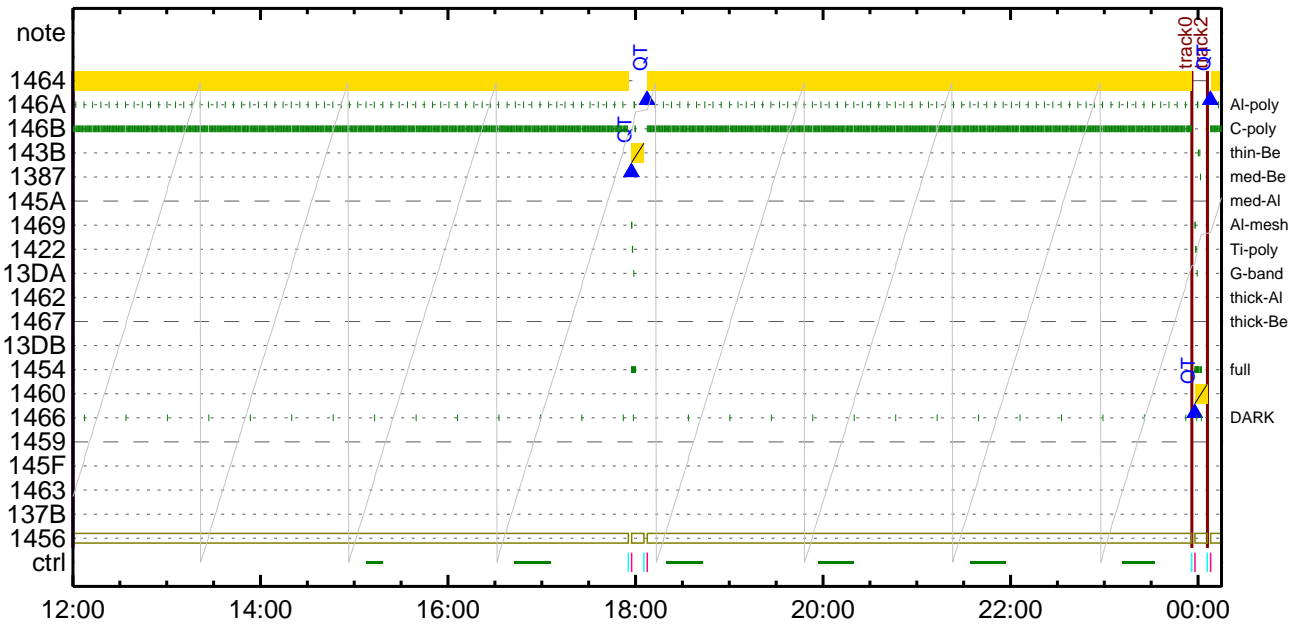
FLD Patrol

Term	Pointing (x, y)	Comment
11/23 11:14:28 - 11/23 17:57:24	Track (-63.5, -0.5) @ 11/23 11:12:30	Test run of HOP15 & Synoptic at 17:55:30
11/23 18:07:28 - 11/23 23:57:54	Track (-63.5, -0.5) @ 11/23 11:12:30	Test run of HOP15 & Synoptic at 17:55:30
11/24 00:07:58 - 11/24 06:01:54	Track (58.4, 0.6) @ 11/24 00:06:00	Test run of HOP15
11/24 06:11:58 - 11/24 10:54:56	Fixed (-945.0, 0.0)	HOP 54 (Test)
med-Be/Open	med-AI/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

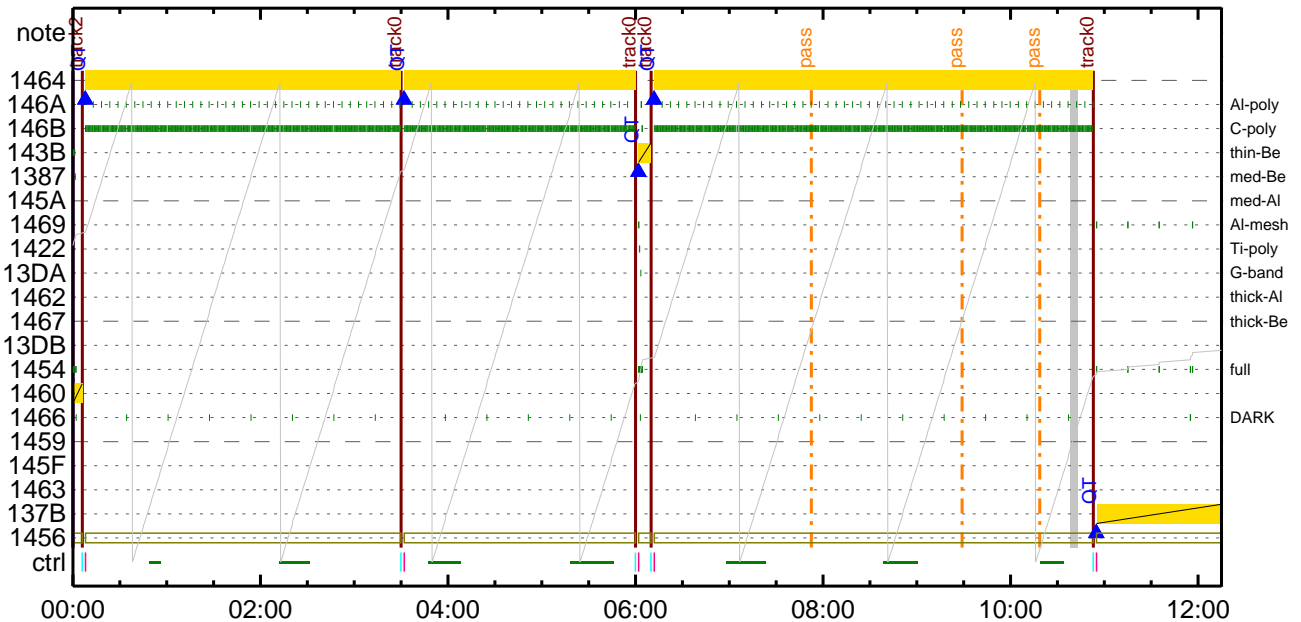
CMDI #0519 2007/11/23



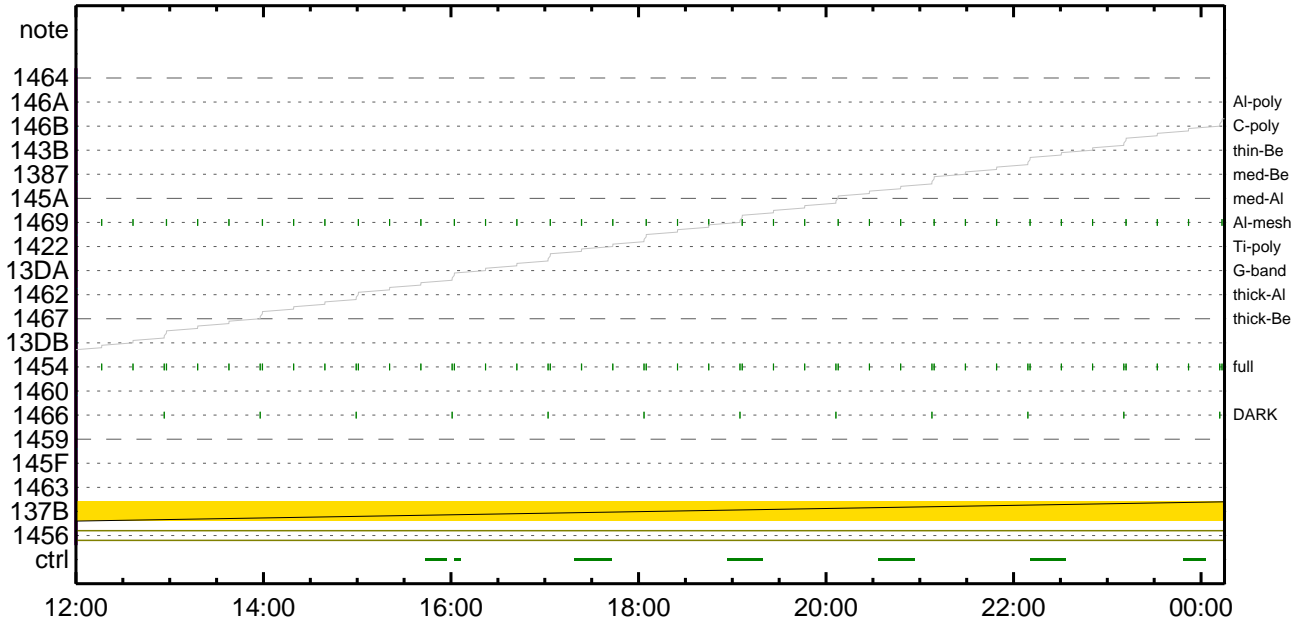
CMDI #0519 2007/11/23



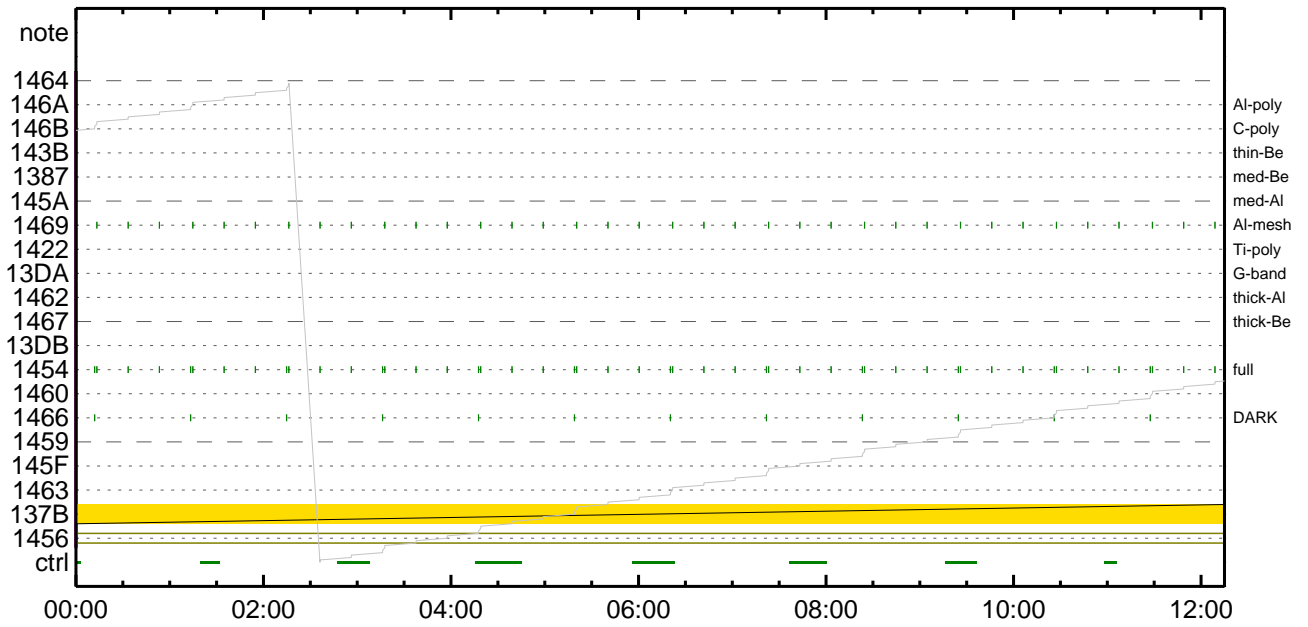
CMDI #0519 2007/11/24



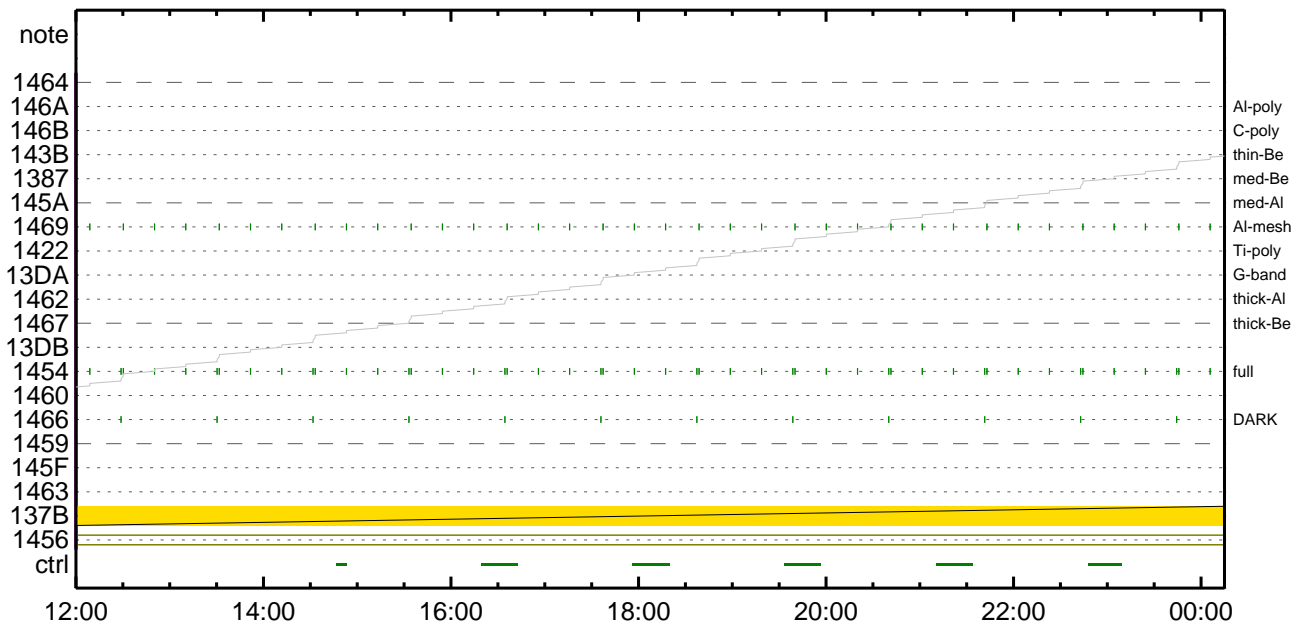
CMDI #0519 2007/11/24



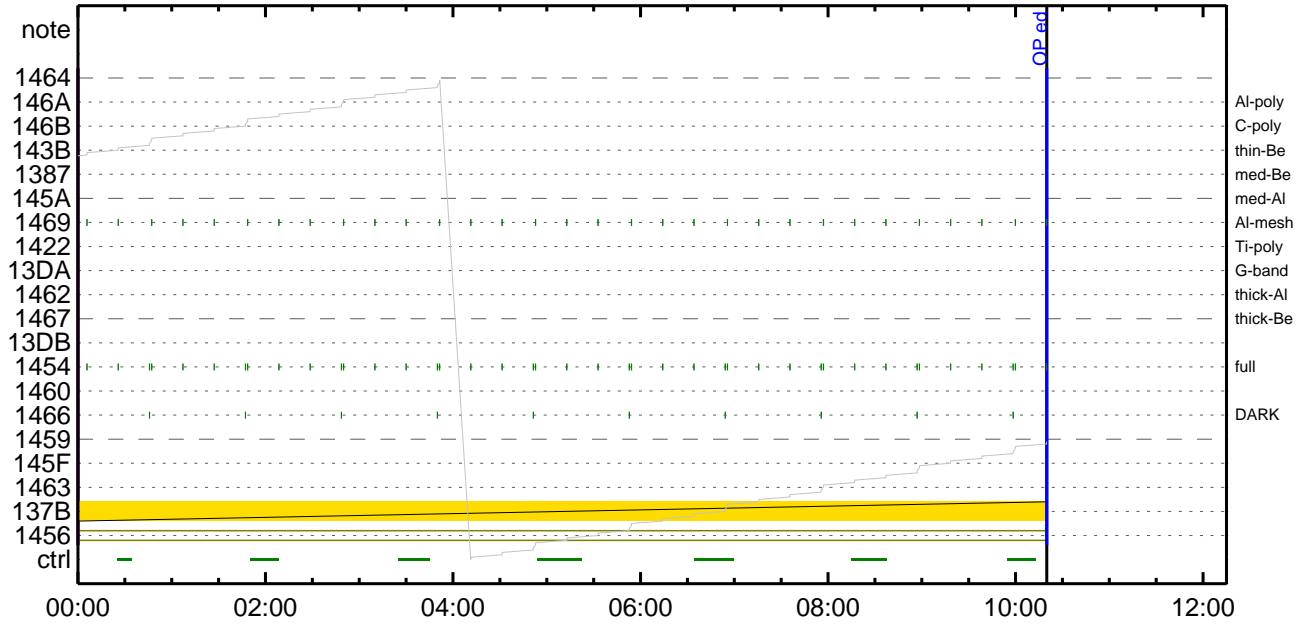
CMDI #0519 2007/11/25



CMDI #0519 2007/11/25



CMDI #0519 2007/11/26



CMDI #0519 2007/11/26

