

XRT Timeline to be uploaded on 2007/11/16

Period: 2007/11/16 10:39:00 - 2007/11/19 10:52:00

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Normal mode

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XOB #1456: Fullsun -2x2 - Ti/poly (23142) + C/poly(23142) + Al/poly(11571) + thin-Be(32768)												
Term	Pointing (x, y)		Comment									
11/16 10:51:02 - 11/16 11:35:24	Fixed (230.0, 916.0)		# OP start + 10min, HOP 39, cont. CH boundary, N pole									
11/16 11:47:02 - 11/16 17:54:54	Fixed (230.0, 916.0)		# Cont.									
PROG= 01 1-time(s)												
└─ Subr= 1 1-time(s) 1800.0sec												
└─ Seqn= 18 1-time(s) 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Norm 22.6s Obs 2x2 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─ Seqn= 35 1-time(s) 2.0sec												
└─ Al-poly/Open Al-poly/thick-Al close Safe Norm 11.3s Obs 2x2 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─ Al-poly/Open Al-poly/Open close Safe Dark 11.3s Obs 2x2 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─ Seqn= 2 1-time(s) 2.0sec												
└─ C-poly/Open med-Be/Open close Safe Norm 22.6s Obs 2x2 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─ Seqn= 63 1-time(s) 2.0sec												
└─ thin-Be/Open med-Be/Open close Safe Norm 32.0s Obs 2x2 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 #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									
11/16 11:37:30 - 11/16 11:44:54	Fixed (0.0, 0.0)		synoptic, shifted 46.5 min									
11/17 00:02:00 - 11/17 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 #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									
11/16 17:57:00 - 11/16 18:04:54	Fixed (0.0, 0.0)		synoptic, shifted -5.0 min									
11/17 06:30:00 - 11/17 06:37:54	Fixed (0.0, 0.0)		synoptic, shifted 28.0 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 #1452: CH(Al/poly) - 20s cad -16 s exp - FOV 384 + DARK and G-band													
Term	Pointing (x, y)		Comment										
11/16 18:06:50 - 11/16 23:59:54	Track (775.4, -120.0) @ 11/16 18:05:00		# HOP 31 (officially until 24 UT), CH boundary, on-disk CH tracking.										
PROG= 06 Inf.-time(s)													
└─ Subr= 1 45-time(s) 40.0sec													
└─ Seqn= 11 1-time(s) 2.0sec													
	Al-poly/Open	Al-poly/Open	close	Safe	Norm	16.0s	Obs	1x1	384x384 (1024, 1024)	DPCM	0	0	2.0sec
└─ Subr= 2 1-time(s) 2.0sec													
└─ Seqn= 7 1-time(s) 2.0sec													
	Al-poly/Open	Al-poly/Open	close	Safe	Dark	16.0s	Obs	1x1	384x384 (1024, 1024)	DPCM	0	0	2.0sec
└─ Seqn= 73 1-time(s) 2.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	12ms	Obs	2x2	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 #145F: CH - Al/Poly - Ti/Poly - 5 filters - FOV 1024x512													
Term	Pointing (x, y)		Comment										
11/17 00:11:50 - 11/17 06:27:54	Track (808.2, -117.5) @ 11/17 00:10:00		# SUMER CMPN officially ended. Cont. tracking on-disk CH for rest of plan.										
11/17 06:39:50 - 11/17 11:25:54	Track (839.8, -114.8) @ 11/17 06:38:00		# Cont.										
PROG= 04 1-time(s)													
└─ Subr= 1 1-time(s) 2.0sec													
└─ Seqn= 19 1-time(s) 60.0sec													
	C-poly/Open	C-poly/Open	close	Safe	Norm	22.6s	Obs	1x1	1024x512 (1024, 1024)	DPCM	0	0	60.0sec
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	16.0s	Obs	1x1	1024x512 (1024, 1024)	DPCM	0	0	60.0sec
	thin-Be/Open	thin-Be/Open	close	Safe	Norm	32.0s	Obs	1x1	1024x512 (1024, 1024)	DPCM	0	0	60.0sec
	med-Be/Open	med-Be/Open	close	Safe	Norm	5.66s	Obs	1x1	1024x512 (1024, 1024)	DPCM	0	0	60.0sec
	med-Al/Open	med-Al/Open	close	Safe	Norm	45.2s	Obs	1x1	1024x512 (1024, 1024)	DPCM	0	0	60.0sec
└─ Subr= 2 60-time(s) 2.0sec													
└─ Seqn= 91 4-time(s) 40.0sec													
	Al-poly/Open	Al-poly/Open	close	Safe	Norm	16.0s	Obs	1x1	1024x512 (1024, 1024)	DPCM	0	0	20.0sec
└─ Seqn= 79 1-time(s) 40.0sec													
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	16.0s	Obs	1x1	1024x512 (1024, 1024)	DPCM	0	0	20.0sec
	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										
11/17 11:28:00 - 11/19 10:52:00	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 * * * * *

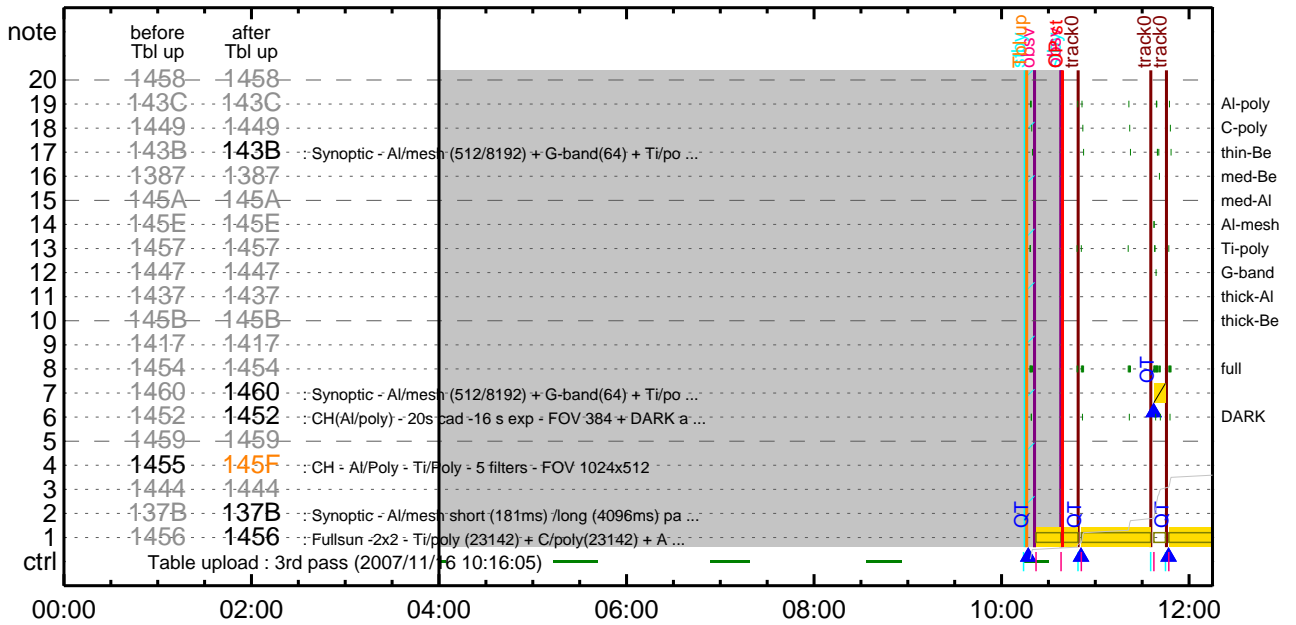
ARS Patrol													
Term	Pointing (x, y)		Comment										
11/16 11:46:56 - 11/16 17:56:58	Fixed (230.0, 916.0)		# Cont.										
11/16 18:06:42 - 11/17 00:01:58	Track (775.4, -120.0) @ 11/16 18:05:00		# HOP 31 (officially until 24 UT), CH boundary, on-disk CH tracking.										
11/17 00:11:42 - 11/17 06:29:58	Track (808.2, -117.5) @ 11/17 00:10:00		# SUMER CMPN officially ended. Cont. tracking on-disk CH for rest of plan.										
11/17 06:39:42 - 11/19 10:52:00	Track (839.8, -114.8) @ 11/17 06:38:00		# 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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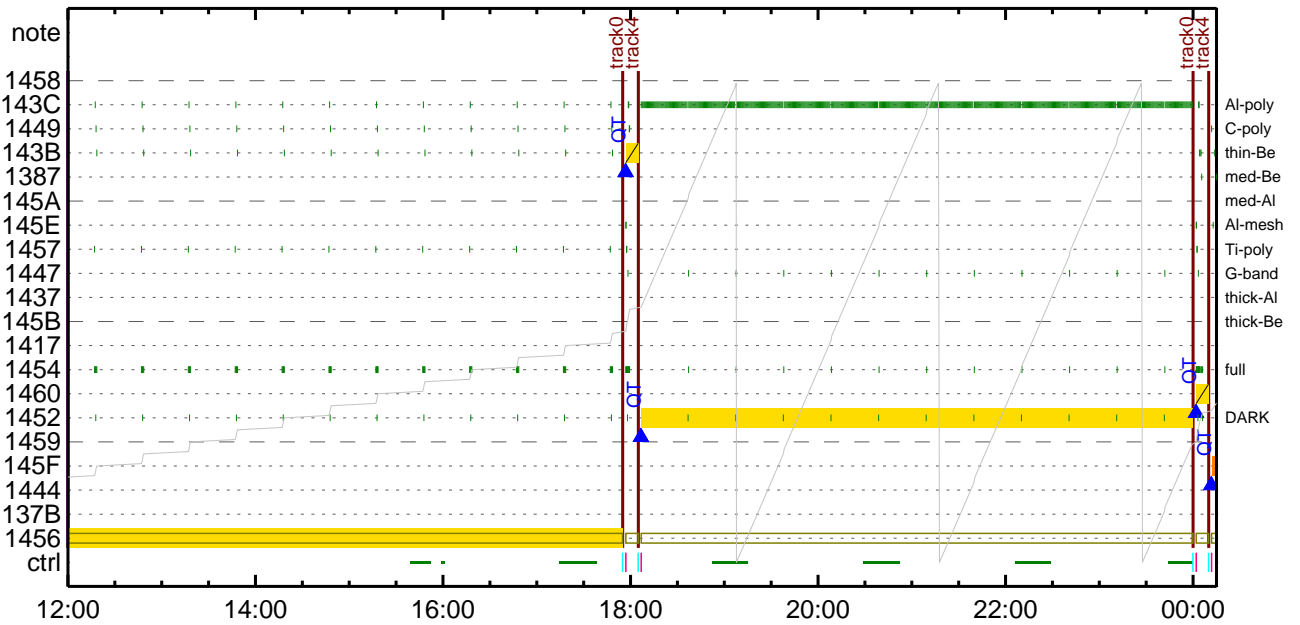
Flare Detection * * * * *

FLD Patrol													
Term	Pointing (x, y)		Comment										
11/16 11:46:58 - 11/16 17:56:54	Fixed (230.0, 916.0)		# Cont.										
11/16 18:06:46 - 11/17 00:01:54	Track (775.4, -120.0) @ 11/16 18:05:00		# HOP 31 (officially until 24 UT), CH boundary, on-disk CH tracking.										
11/17 00:11:46 - 11/17 06:29:54	Track (808.2, -117.5) @ 11/17 00:10:00		# SUMER CMPN officially ended. Cont. tracking on-disk CH for rest of plan.										
11/17 06:39:46 - 11/17 11:27:56	Track (839.8, -114.8) @ 11/17 06:38:00		# Cont.										
	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	

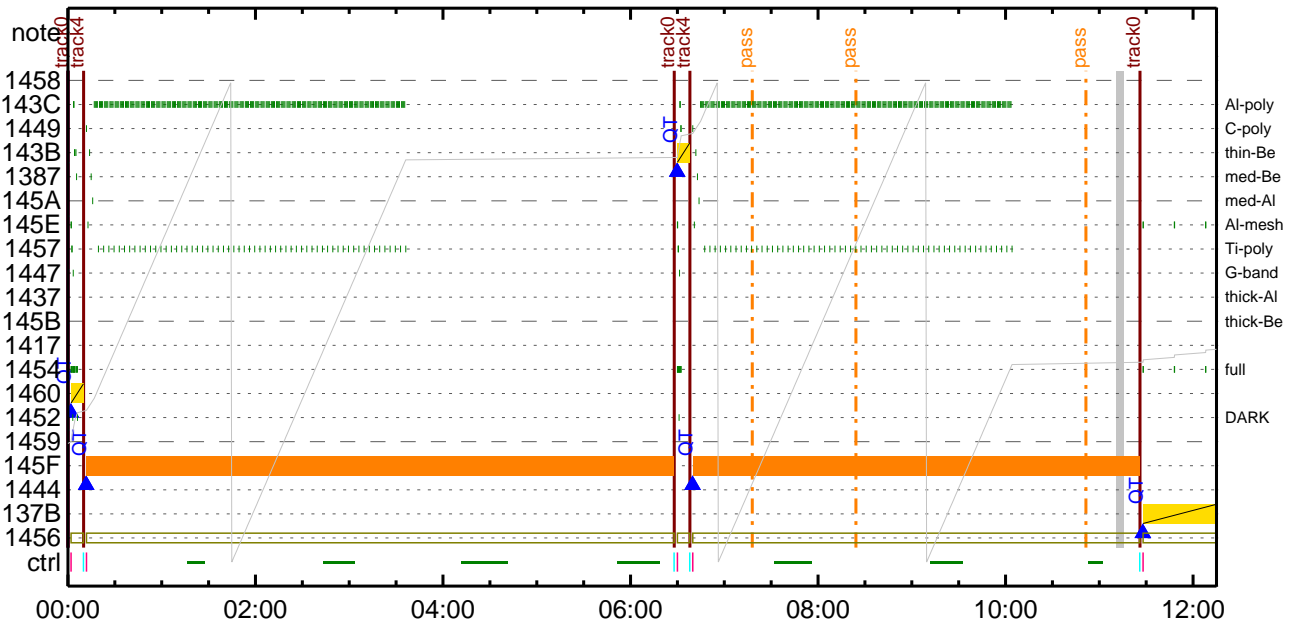
CMDI #0504 2007/11/16



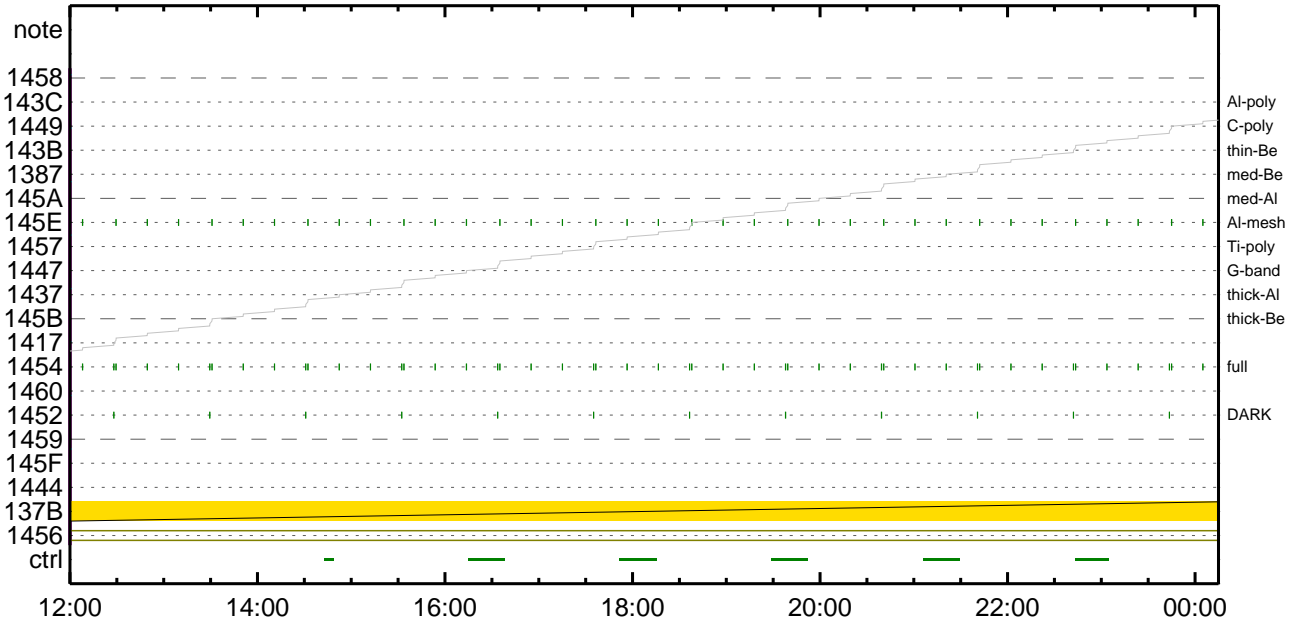
CMDI #0504 2007/11/16



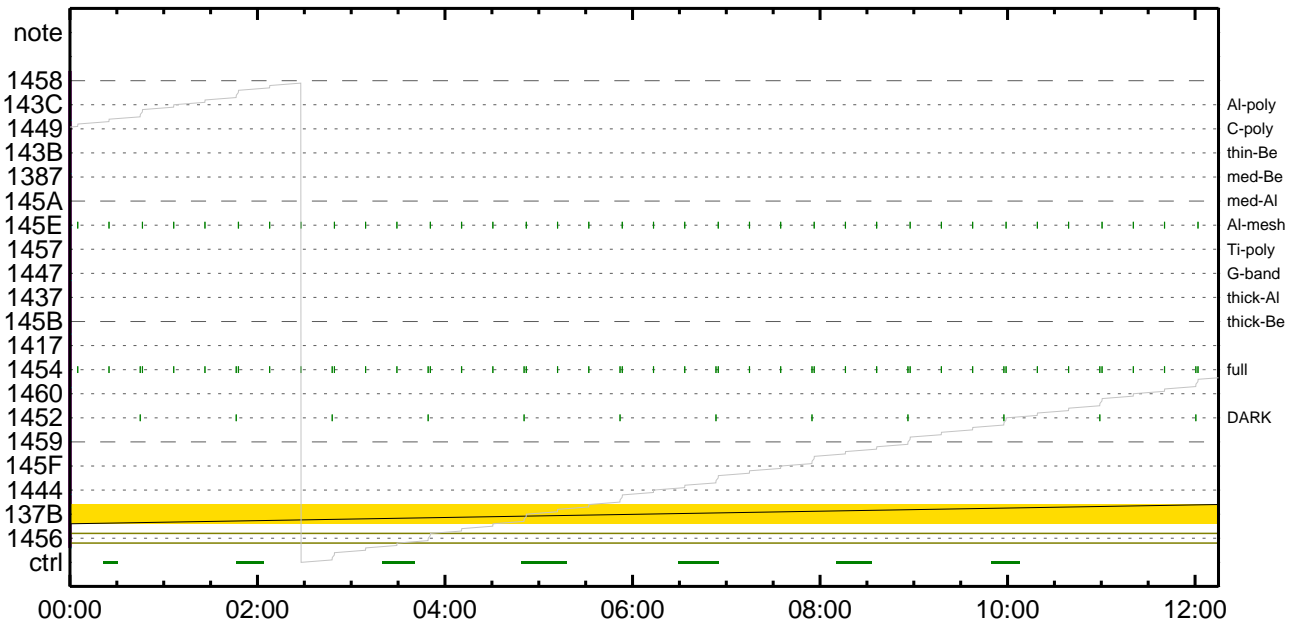
CMDI #0504 2007/11/17



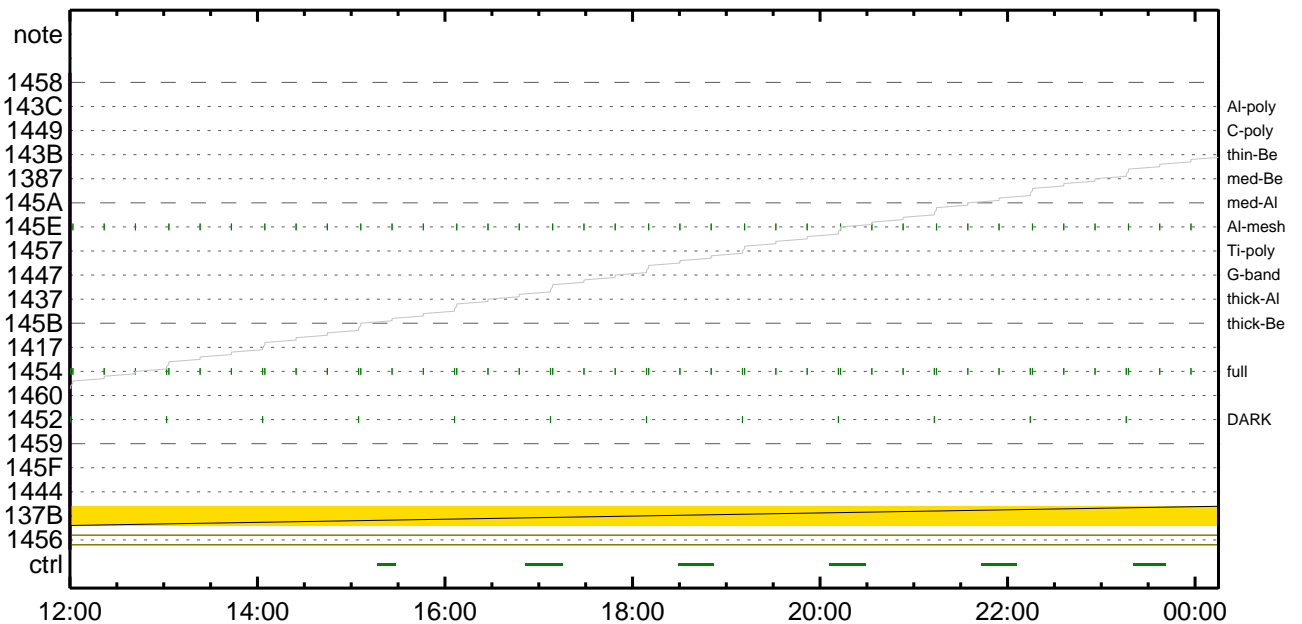
CMDI #0504 2007/11/17



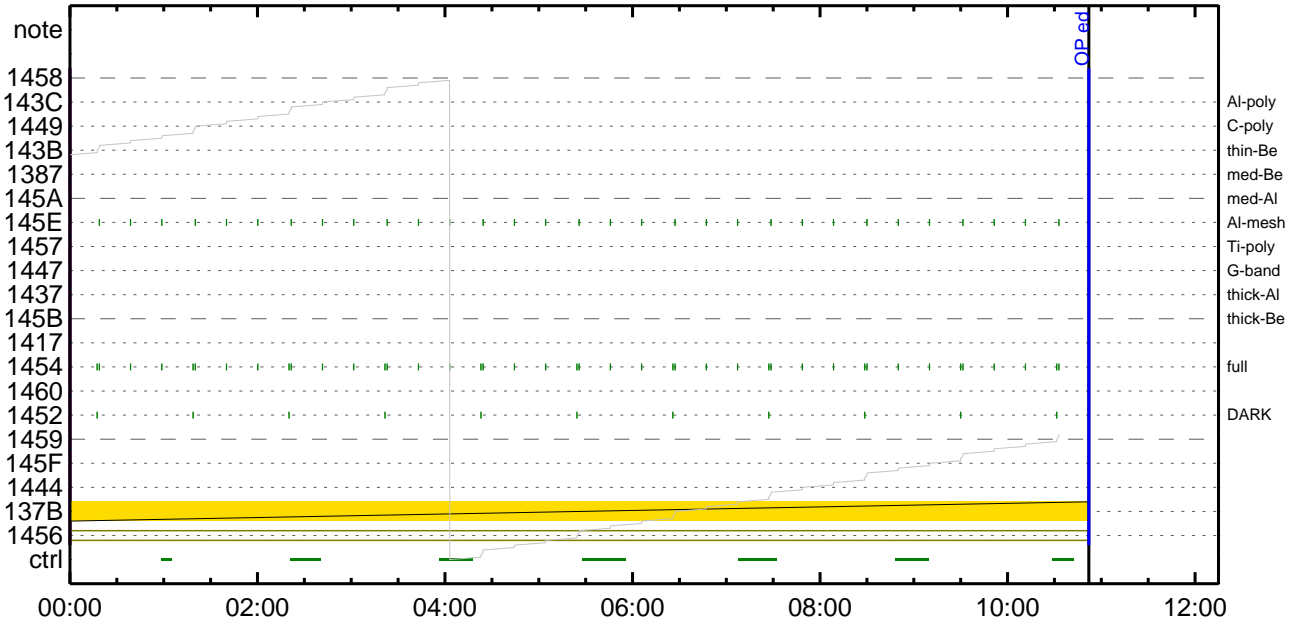
CMDI #0504 2007/11/18



CMDI #0504 2007/11/18



CMDI #0504 2007/11/19



CMDI #0504 2007/11/19

