

XRT Timeline to be uploaded on 2007/11/06

Period: 2007/11/06 10:57:00 - 2007/11/08 10:34:00

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Normal mode

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XOB #143C: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/16384) + Dark cal (8192) + Al/poly(512/11571) + thin-Be(1024/32768)

Term	Pointing (x, y)	Comment
11/06 11:09:00 - 11/06 11:16:54	Fixed (0.0, 0.0)	# OP start + 10min / Synoptic
11/07 01:06:00 - 11/07 01:13:54	Fixed (0.0, 0.0)	# End EUNIS coverage / synoptic
PROG= 19 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
Default Filter	Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center)	Comp. AEC Buffer Interval

XOB #144A: CH Boundary - Al/poly + C/poly - AEC 1 - FOV 512 - 180s cadence

Term	Pointing (x, y)	Comment
11/06 11:19:02 - 11/06 15:45:54	Track (308.3, -455.8) @ 11/06 11:17:00	# Coronal hole obs.
PROG= 20 Inf.-time(s)		
└─ Subr= 1 1-time(s) 2.0sec		
└─ Seqn= 49 4-time(s) 180.0sec		
└─ Al-poly/Open thin-Be/Open close	Safe Norm 8.00s Obs 1x1 512x512 (1024, 1024)	DPCM 1 0 25.0sec
└─ C-poly/Open thin-Be/Open close	Safe Norm 8.00s Obs 1x1 512x512 (1024, 1024)	DPCM 1 0 25.0sec
└─ Subr= 2 1-time(s) 2.0sec		
└─ Seqn= 34 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 #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
11/06 15:48:00 - 11/06 16:05:00	Fixed (0.0, 0.0)	Synoptic
11/07 05:45:30 - 11/07 05:53:24	Fixed (0.0, 0.0)	synoptic, shifted -16.5 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 #1440: Med-Be/Med-Al long exp.-FOV512

Term	Pointing (x, y)	Comment
11/06 16:07:06 - 11/06 16:13:54	Track (-19.8, -0.1) @ 11/06 15:56:00	# Start EUNIS coverage
11/06 18:55:10 - 11/06 19:00:00	Track (-19.8, -0.1) @ 11/06 15:56:00	# Start EUNIS coverage
PROG= 13 1-time(s)		
└─ Subr= 1 1-time(s) 2.0sec		
└─ Seqn= 75 1-time(s) 2.0sec		
└─ med-Al/Open med-Al/Open close	Safe Norm 45.2s Obs 1x1 512x512 (1024, 1024)	DPCM 0 0 52.0sec
└─ med-Be/Open med-Al/Open close	Safe Norm 45.2s Obs 1x1 512x512 (1024, 1024)	DPCM 0 0 52.0sec
└─ Subr= 2 1-time(s) 2.0sec		

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└─ 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
     Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval
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XOB #143F: EUNIS multi-filter

Term	Pointing (x, y)	Comment
11/06 16:16:00 - 11/06 17:30:00	Track (-19.8, -0.1) @ 11/06 15:56:00	# Start EUNIS coverage
11/06 17:33:04 - 11/06 18:55:00	Track (-19.8, -0.1) @ 11/06 15:56:00	# Start EUNIS coverage

PROG= 12 Inf.-time(s)

Subr= 1 4-time(s) 2.0sec

Seqn= 61 1-time(s) 2.0sec

Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	12.0sec
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	50.0sec
C-poly/Open	C-poly/Open	close	Safe	Norm	1.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	12.0sec
C-poly/Open	thin-Be/Open	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	50.0sec
thin-Be/Open	med-Be/Open	close	Safe	Norm	1.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	12.0sec
thin-Be/Open	thin-Be/Open	close	Safe	Norm	32.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	50.0sec

Seqn= 43 1-time(s) 2.0sec

Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	12.0sec
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	50.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	12.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	50.0sec

Subr= 2 1-time(s) 2.0sec

Seqn= 42 1-time(s) 2.0sec

Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	8.00s	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 #13DC: G-band low cadence

Term	Pointing (x, y)	Comment
11/06 17:30:04 - 11/06 17:33:00	Track (-19.8, -0.1) @ 11/06 15:56:00	# Start EUNIS coverage

PROG= 03 Inf.-time(s)

Subr= 1 1-time(s) 2.0sec

Seqn= 46 1-time(s) 1200.0sec

Open/G-band	Open/G-band	open	Safe	Norm	63ms	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 #144B: EUNIS multi-filter - long exposures only

Term	Pointing (x, y)	Comment
11/06 19:02:06 - 11/07 01:03:54	Track (-19.8, -0.1) @ 11/06 15:56:00	# Start EUNIS coverage

PROG= 16 Inf.-time(s)

Subr= 1 6-time(s) 2.0sec

Seqn= 67 1-time(s) 2.0sec

Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	40.0sec
C-poly/Open	thin-Be/Open	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	40.0sec
thin-Be/Open	thin-Be/Open	close	Safe	Norm	32.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	40.0sec
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	40.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	40.0sec

Subr= 2 1-time(s) 40.0sec

Seqn= 42 1-time(s) 2.0sec

Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	8.00s	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 #1449: HOP48/27 C-poly - 30s cad - AEC1 - FOV384x512 + G-band

Term	Pointing (x, y)	Comment
11/07 01:16:02 - 11/07 05:43:24	Track (0.0, 0.1) @ 11/07 01:14:00	# HOP49 / tentative tracking curve
11/07 05:55:30 - 11/07 10:06:54	Track (43.8, 0.5) @ 11/07 05:53:30	# HOP49 (cont'd)

PROG= 18 Inf.-time(s)

Subr= 1 1-time(s) 2.0sec

Seqn= 37 120-time(s) 30.0sec

C-poly/Open	thin-Be/Open	close	Safe	Norm	16.0s	Obs	1x1	384x512 (1024, 1024)	DPCM	1	0	2.0sec
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Subr= 2 1-time(s) 2.0sec

Seqn= 84 1-time(s) 2.0sec

Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	384x512 (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
11/07 10:09:00 - 11/08 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
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L	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						
11/06 11:18:56 - 11/06 15:47:58	Track (308.3,	-455.8)	^{@ 11/06 11:17:00}	# Coronal hole obs.							
11/07 01:15:56 - 11/07 05:45:28	Track (0.0,	0.1)	^{@ 11/07 01:14:00}	# HOP49 / tentative tracking curve							
11/07 05:55:24 - 11/08 10:34:00	Track (43.8,	0.5)	^{@ 11/07 05:53:30}	# HOP49 (cont'd)							
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	

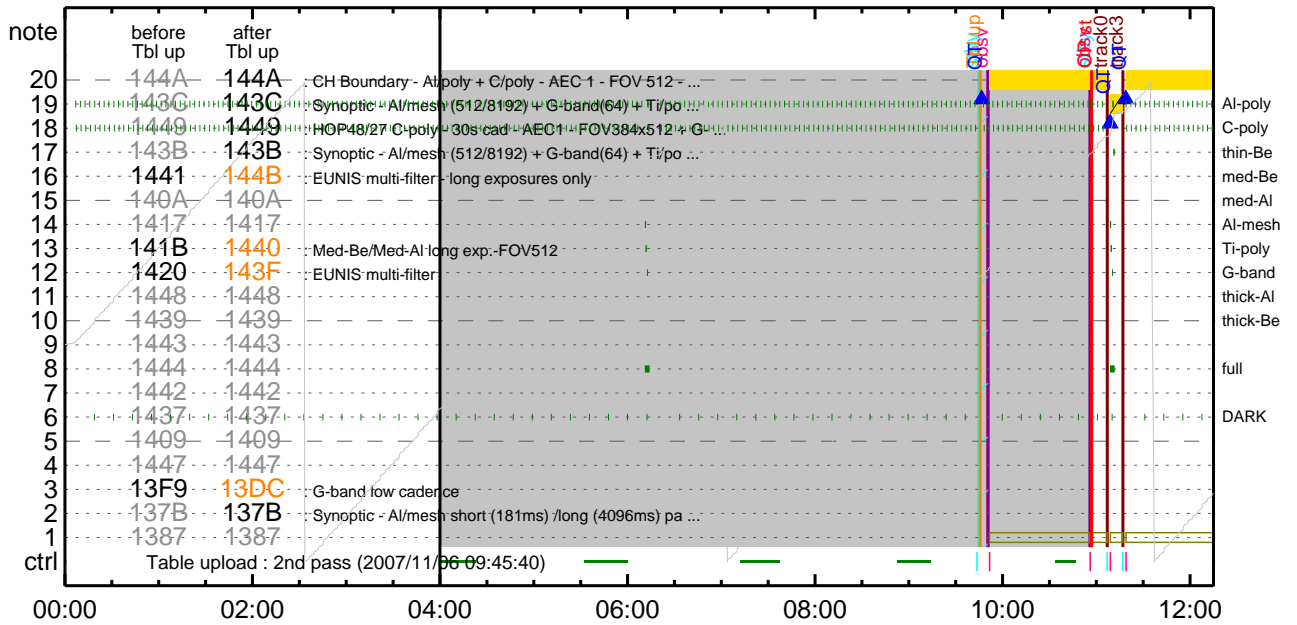
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Flare Detection

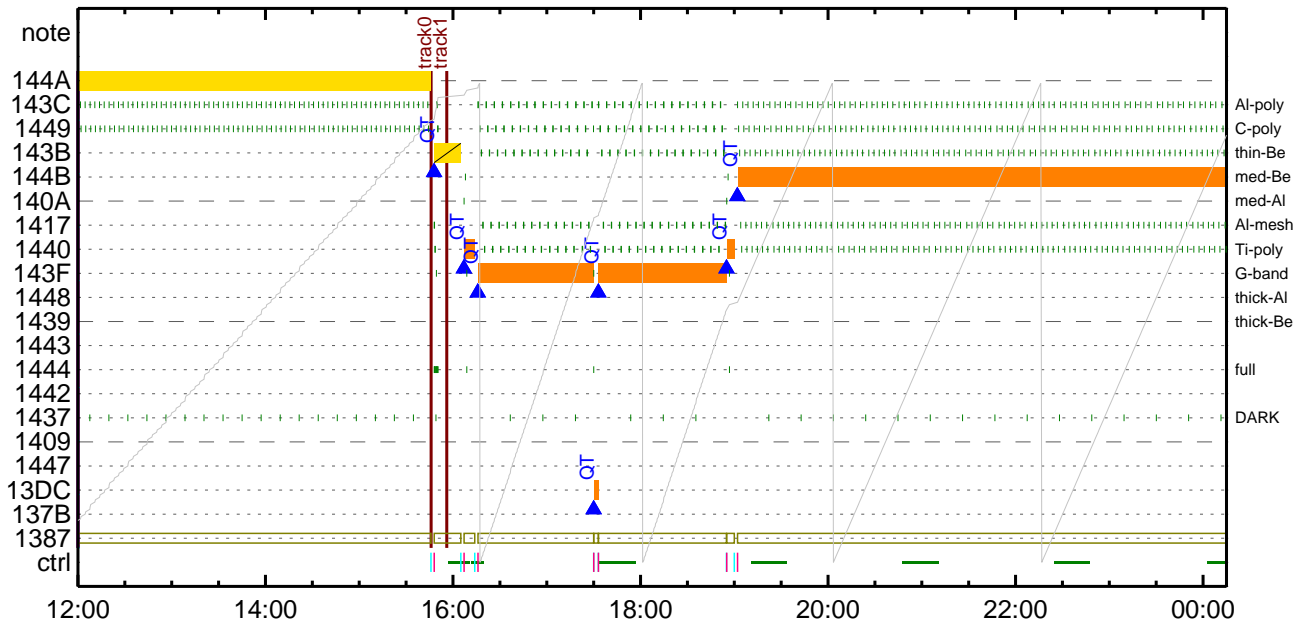
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NOT USED

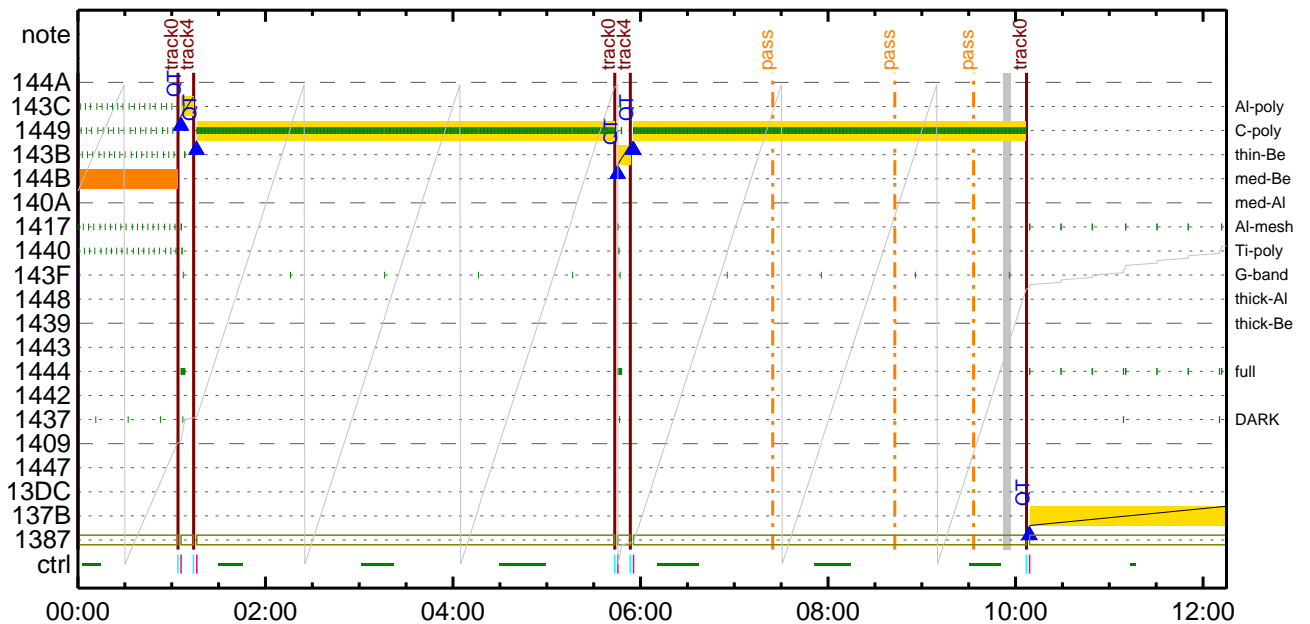
CMDI #0482 2007/11/06



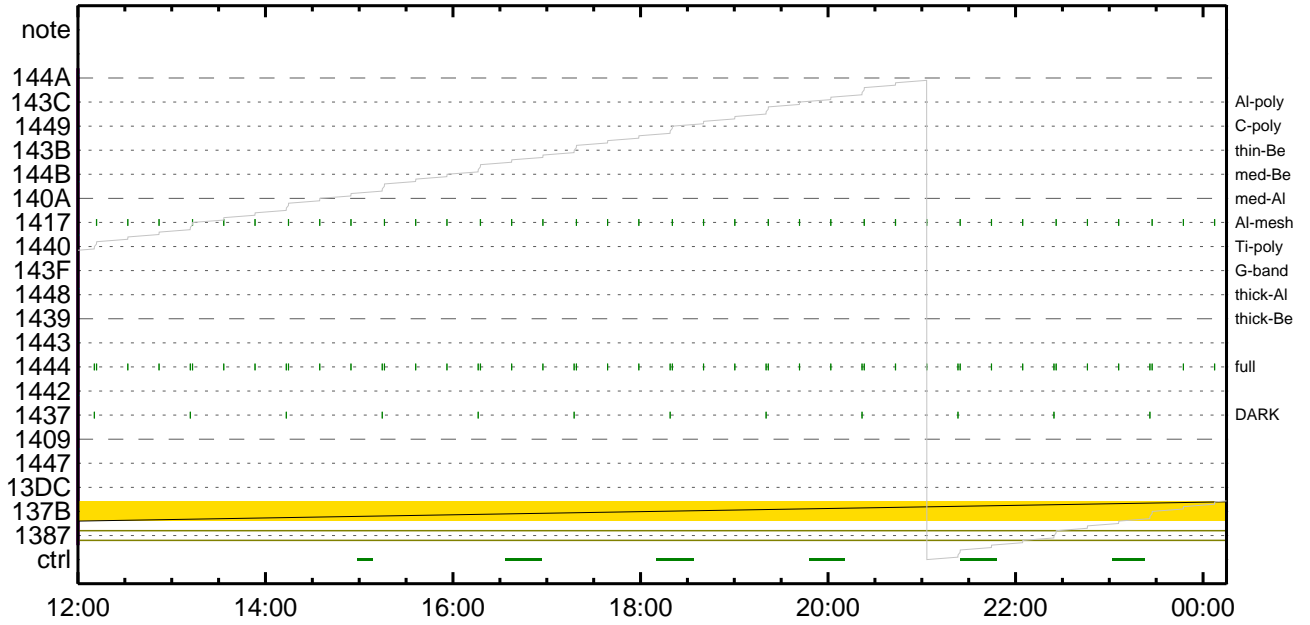
CMDI #0482 2007/11/06



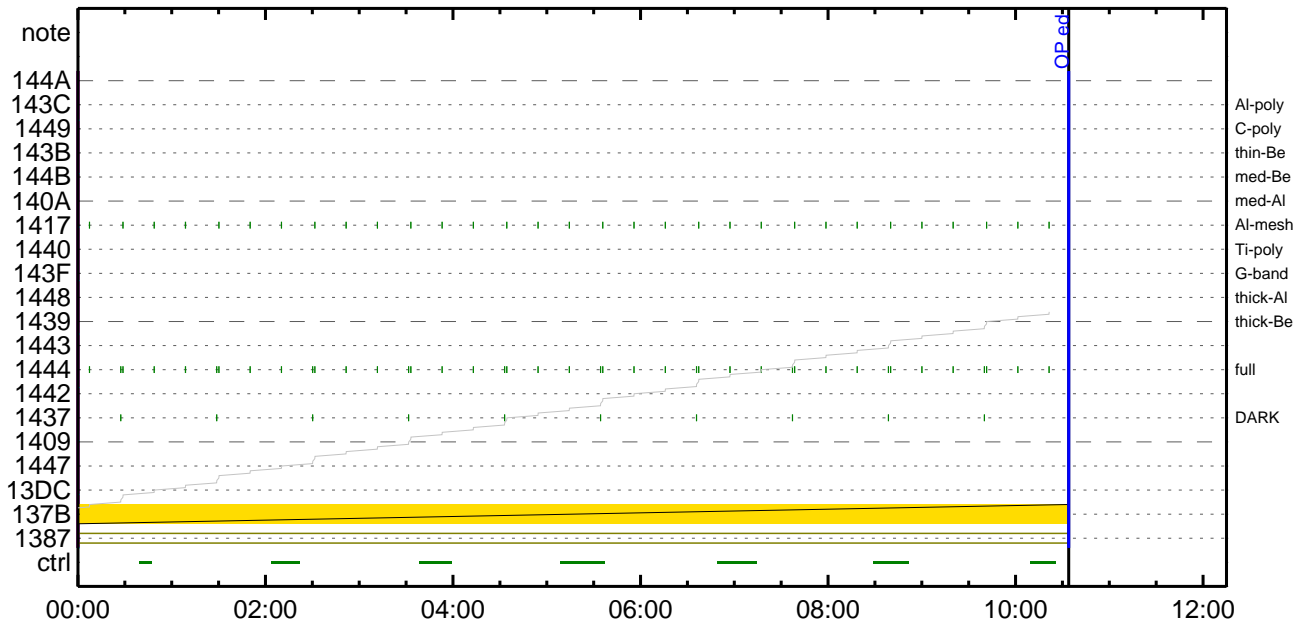
CMDI #0482 2007/11/07



CMDI #0482 2007/11/07



CMDI #0482 2007/11/08



CMDI #0482 2007/11/08

