

XRT Timeline to be uploaded on 2007/11/24

Period: 2007/11/24 10:43:00 - 2007/11/27 10:24:00

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Normal mode

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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
11/24 10:55:00 - 11/24 11:02:54	Fixed (0.0, 0.0)	# OP start + 10min & Synoptic
11/25 00:05:00 - 11/25 00:12:54	Fixed (0.0, 0.0)	synoptic, shifted 3.0 min
11/25 10:43:00 - 11/25 10:50:54	Fixed (0.0, 0.0)	synoptic, shifted -12.0 min
11/26 00:02:00 - 11/26 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 #146D: QS thermal -FOV256x512 -AEC3

Term	Pointing (x, y)	Comment
11/24 11:05:02 - 11/24 17:59:24	Track (344.7, -103.7) @ 11/24 11:03:00	Interchange reconnection
11/24 18:11:30 - 11/24 21:59:54	Track (406.5, -102.3) @ 11/24 18:09:30	Interchange reconnection

PROG= 01 Inf-time(s)

Subr= 1 1-time(s) 60.0sec										
Seqn= 41 1-time(s) 2.0sec										
Al-poly/Open Al-poly/thick-Al close	Safe	Norm	8.00s	Obs	1x1	256x512 (1024, 1024)	DPCM	3	0	2.0sec
Al-poly/Al-mesh Al-poly/thick-Al close	Safe	Norm	16.0s	Obs	1x1	256x512 (1024, 1024)	DPCM	3	0	2.0sec
Al-poly/Ti-poly Al-poly/thick-Al close	Safe	Norm	16.0s	Obs	1x1	256x512 (1024, 1024)	DPCM	3	0	2.0sec
Open/Ti-poly Open/thick-Al close	Safe	Norm	16.0s	Obs	1x1	256x512 (1024, 1024)	DPCM	3	0	2.0sec
Open/Ti-poly Open/thick-Al close	Safe	Dark	16.0s	Obs	1x1	256x512 (1024, 1024)	DPCM	0	0	2.0sec
Subr= 2 15-time(s) 2.0sec										
Seqn= 92 1-time(s) 15.0sec										
Al-poly/Open Al-poly/thick-Al close	Safe	Norm	8.00s	Obs	1x1	256x512 (1024, 1024)	DPCM	3	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
11/24 18:01:30 - 11/24 18:09:24	Fixed (0.0, 0.0)	synoptic, shifted -0.5 min
11/25 05:31:00 - 11/25 05:38:54	Fixed (0.0, 0.0)	synoptic, shifted -31.0 min
11/25 18:22:00 - 11/25 18:29:54	Fixed (0.0, 0.0)	synoptic, shifted 20.0 min
11/26 06:07:00 - 11/26 06:14:54	Fixed (0.0, 0.0)	synoptic, shifted 5.0 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 #146C: QS thermal -FOV512 -AEC3

Term	Pointing (x, y)	Comment
11/24 22:02:00 - 11/25 00:02:54	Fixed (-945.0, 0.0)	HOP54
11/25 00:15:00 - 11/25 05:28:54	Fixed (-945.0, 0.0)	HOP54
11/25 22:02:00 - 11/25 23:59:54	Fixed (-945.0, 0.0)	HOP54
11/26 00:12:00 - 11/26 06:04:54	Fixed (-945.0, 0.0)	HOP54
11/26 06:17:00 - 11/26 10:29:54	Fixed (-945.0, 0.0)	HOP54

PROG= 08 Inf.-time(s)

Subr= 1	1-time(s)	60.0sec										
Seqn= 66	1-time(s)	2.0sec										
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	2.0sec
Al-poly/Al-mesh	Al-poly/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	2.0sec
Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	2.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	2.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Dark	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	2.0sec
Subr= 2	15-time(s)	2.0sec										
Seqn= 32	1-time(s)	60.0sec										
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #1464: XBP C/poly+Al/poly (AEC1) -FOV384x512-high-cadence-OK

Term	Pointing (x, y)	Comment
11/25 05:41:02 - 11/25 10:40:54	Track (-75.7, -0.5) @ 11/25 05:39:00	HOP15 (Test run)
11/25 10:53:02 - 11/25 18:19:54	Track (-26.6, -0.1) @ 11/25 10:51:00	HOP15 (Test run)
11/25 18:32:02 - 11/25 21:59:54	Track (45.9, 0.6) @ 11/25 18:30:00	HOP15 (Test run)

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 #137B: Synoptic - Al/mesh short (181ms) /long (4096ms) pair

Term	Pointing (x, y)	Comment
11/26 10:32:00 - 11/27 10:24:00	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									
11/24 11:04:56 - 11/24 18:01:28	Track (344.7, -103.7) @ 11/24 11:03:00	Interchange reconnection									
11/24 18:11:24 - 11/25 00:04:58	Track (406.5, -102.3) @ 11/24 18:09:30	Interchange reconnection									
11/25 00:14:54 - 11/25 05:30:58	Fixed (-945.0, 0.0)	HOP54									
11/25 05:40:56 - 11/25 10:42:58	Track (-75.7, -0.5) @ 11/25 05:39:00	HOP15 (Test run)									
11/25 10:52:56 - 11/25 18:21:58	Track (-26.6, -0.1) @ 11/25 10:51:00	HOP15 (Test run)									
11/25 18:31:56 - 11/26 00:01:58	Track (45.9, 0.6) @ 11/25 18:30:00	HOP15 (Test run)									
11/26 00:11:54 - 11/26 06:06:58	Fixed (-945.0, 0.0)	HOP54									
11/26 06:16:54 - 11/27 10:24:00	Fixed (-945.0, 0.0)	HOP54									
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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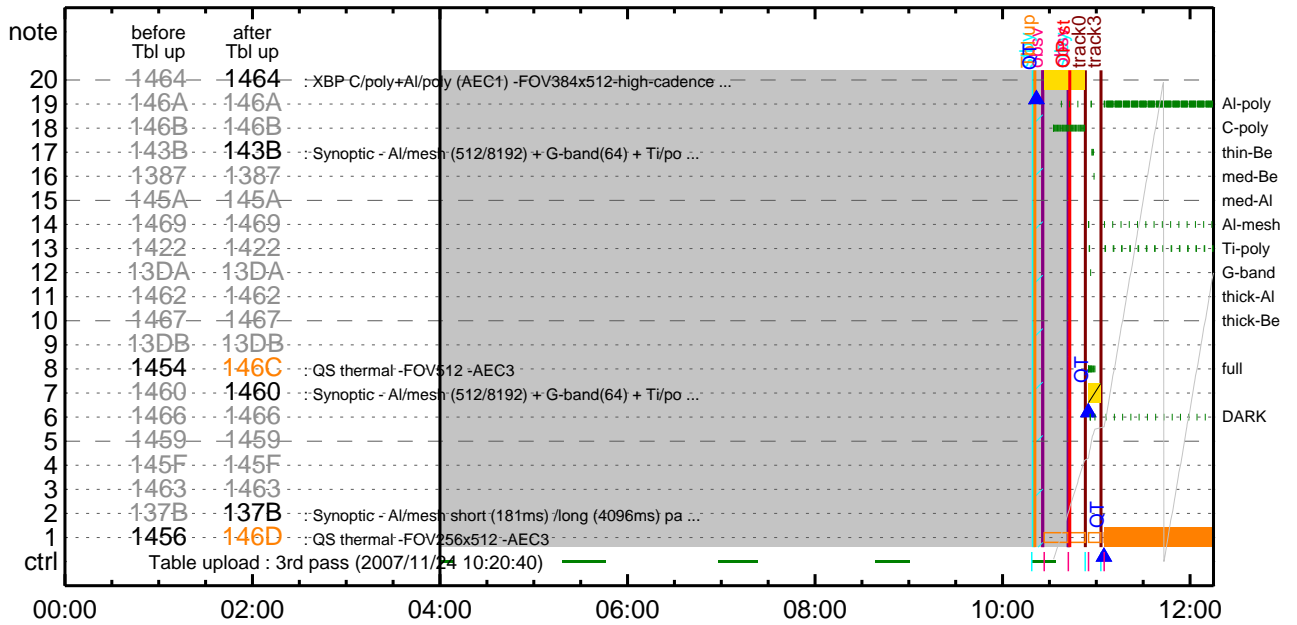
FLD Patrol

Term	Pointing (x, y)	Comment
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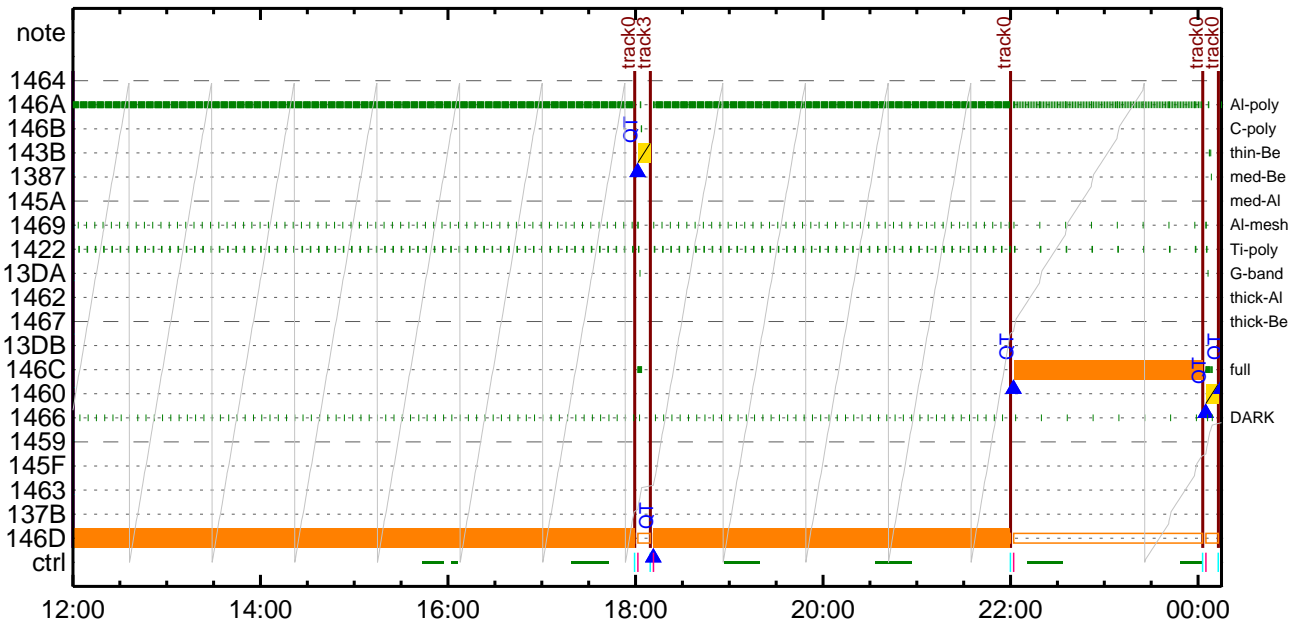
11/24 11:04:58 - 11/24 18:01:24	Track (344.7, -103.7) @ 11/24 11:03:00	Interchange reconnection
11/24 18:11:26 - 11/25 00:04:54	Track (406.5, -102.3) @ 11/24 18:09:30	Interchange reconnection
11/25 00:14:56 - 11/25 05:30:54	Fixed (-945.0, 0.0)	HOP54
11/25 05:40:58 - 11/25 10:42:54	Track (-75.7, -0.5) @ 11/25 05:39:00	HOP15 (Test run)
11/25 10:52:58 - 11/25 18:21:54	Track (-26.6, -0.1) @ 11/25 10:51:00	HOP15 (Test run)
11/25 18:31:58 - 11/26 00:01:54	Track (45.9, 0.6) @ 11/25 18:30:00	HOP15 (Test run)
11/26 00:11:56 - 11/26 06:06:54	Fixed (-945.0, 0.0)	HOP54
11/26 06:16:56 - 11/26 10:31:56	Fixed (-945.0, 0.0)	HOP54

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

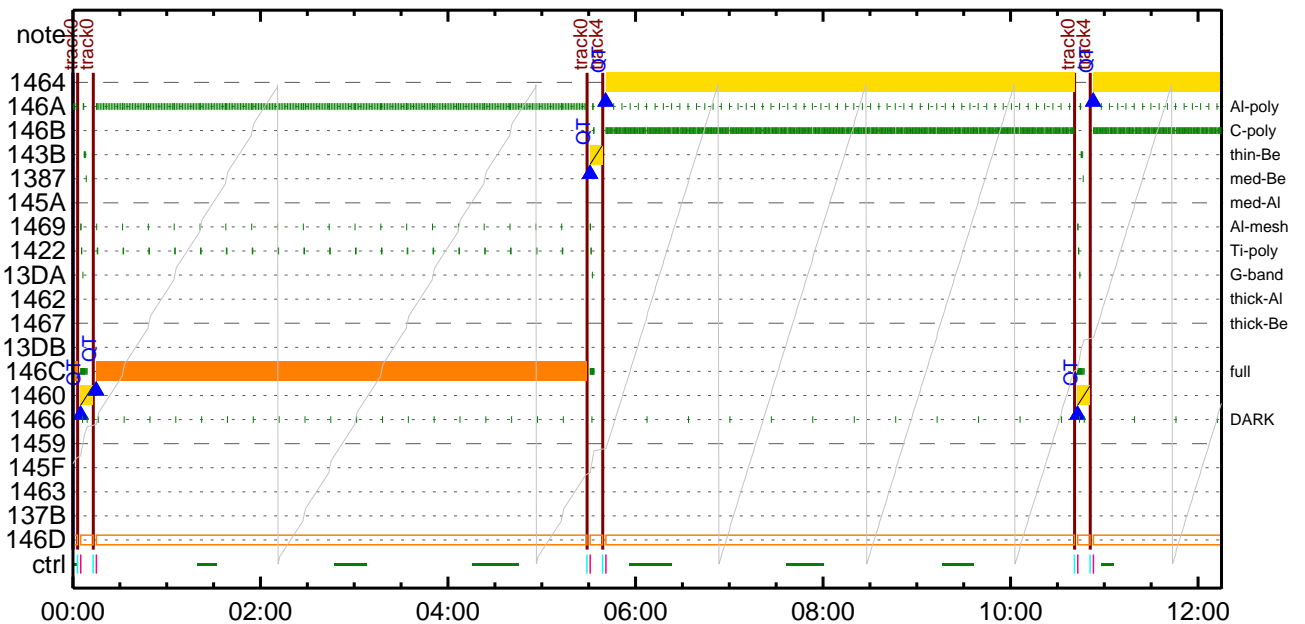
CMDI #0521 2007/11/24



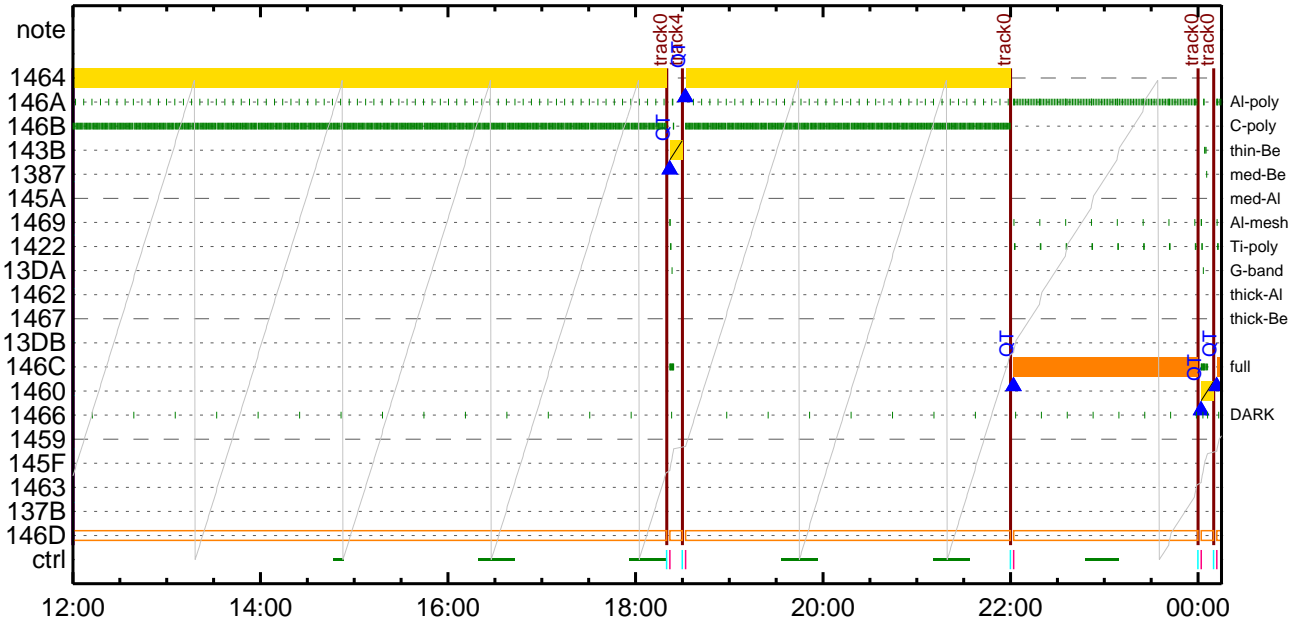
CMDI #0521 2007/11/24



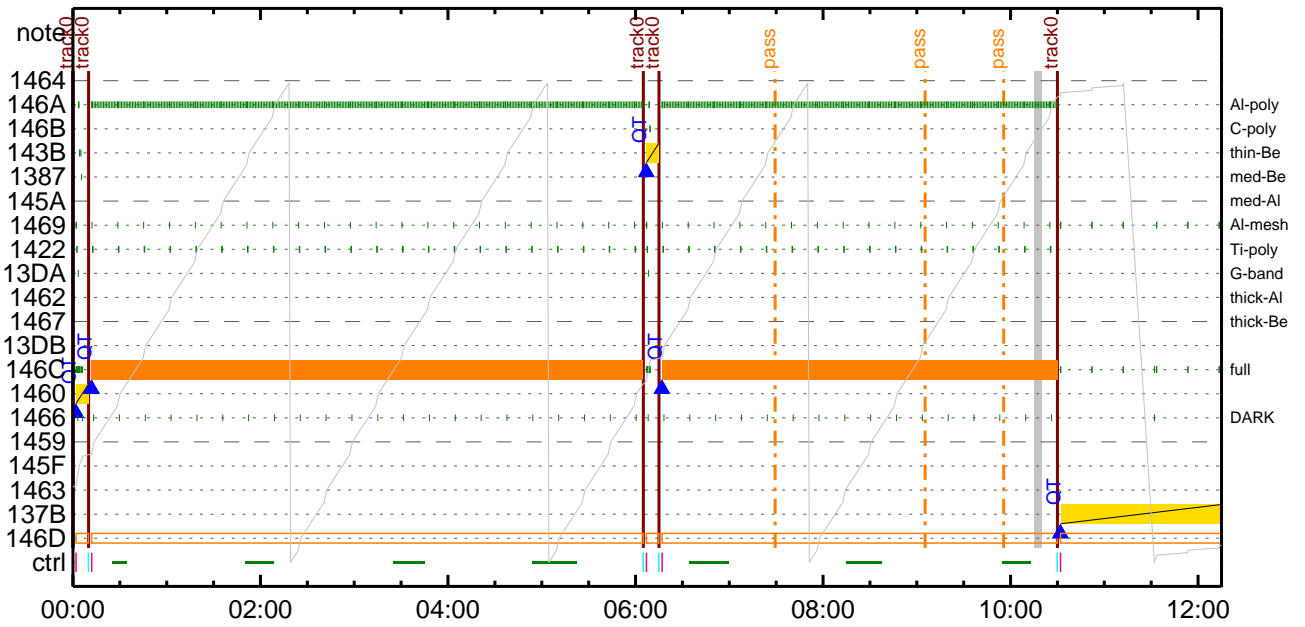
CMDI #0521 2007/11/25



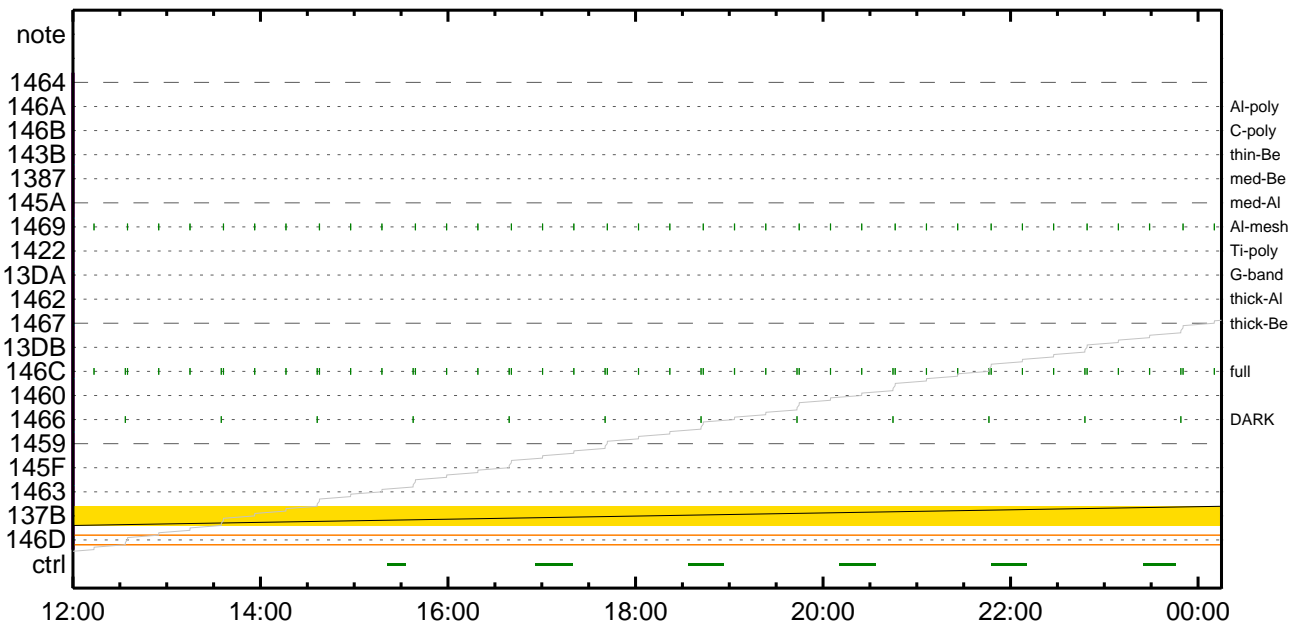
CMDI #0521 2007/11/25



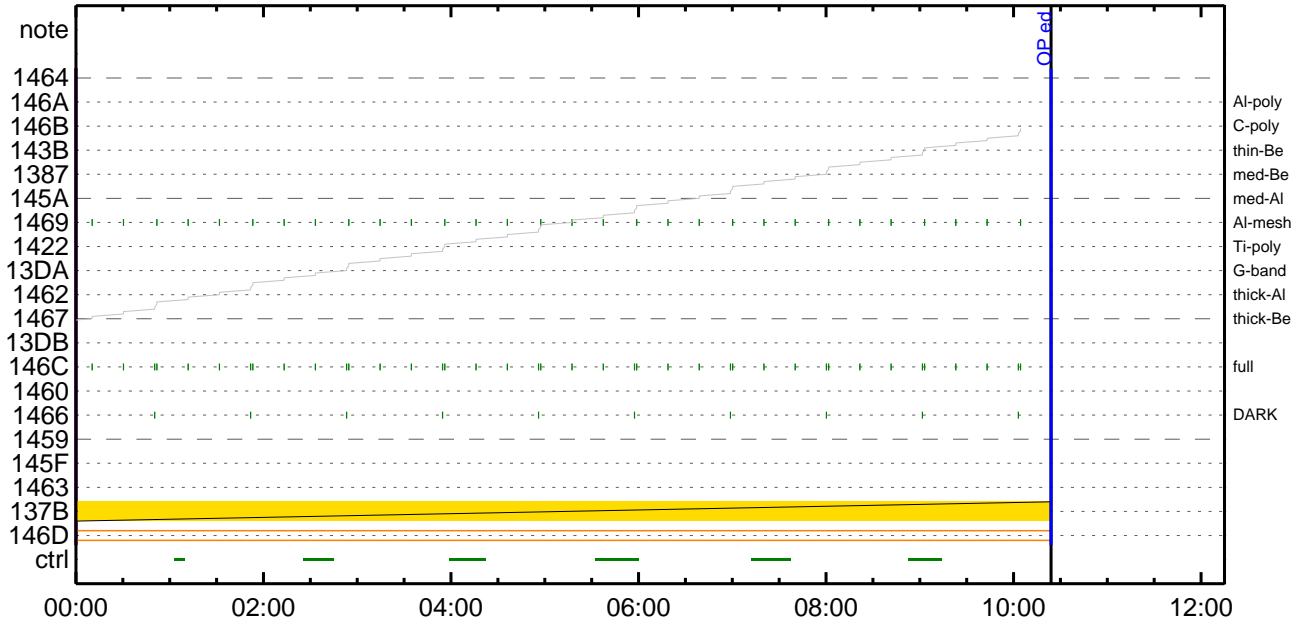
CMDI #0521 2007/11/26



CMDI #0521 2007/11/26



CMDI #0521 2007/11/27



CMDI #0521 2007/11/27

