

XRT Timeline to be uploaded on 2007/10/16

Period: 2007/10/16 10:57:00 - 2007/10/18 10:34:00

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Normal mode

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XOB #142B: QS Limb (west or east) - C/poly - 512x1024 -dark-Gband												
Term	Pointing (x, y)	Comment										
10/16 11:03:08 - 10/16 11:39:54	Fixed (,)											
PROG= 05 Inf.-time(s)												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 47 15-time(s) 60.0sec												
	C-poly/Open	C-poly/thick-Al	close	Safe	Norm	22.6s	Obs	1x1	512x1024 (1024, 1024)	DPCM	0 0 30.0sec	
└─ Seqn= 92 1-time(s) 2.0sec												
	C-poly/Open	C-poly/thick-Al	close	Safe	Dark	22.6s	Obs	1x1	512x1024 (1024, 1024)	DPCM	0 0 30.0sec	
└─ Seqn= 32 1-time(s) 2.0sec												
	Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	512x1024 (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 #13FF: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/11571) + Dark cal (8192) + Al/poly(512/11571) + thin-Be(1024/23142)												
Term	Pointing (x, y)	Comment										
10/16 11:42:00 - 10/16 11:49:54	Fixed (0.0, 0.0)	synoptic, shifted 33.0 min										
10/17 00:16:30 - 10/17 00:24:24	Fixed (0.0, 0.0)	synoptic, shifted 14.5 min										
PROG= 15 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= 26 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	11.3s	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= 59 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	22.6s	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 #1432: QS Dynamics - C/Poly - FOV 384x384, 512x512 - high-cadence												
Term	Pointing (x, y)	Comment										
10/16 11:52:02 - 10/16 16:59:54	Track (35.7, 0.2) @ 10/16 11:50:00	# HOP28 Disc Center										
10/17 08:02:02 - 10/17 10:06:54	Fixed (0.0, 945.0)	HOP 28 N pole										
PROG= 09 Inf.-time(s)												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 25 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	
└─ Subr= 2 30-time(s) 25.0sec												
└─ Seqn= 21 1-time(s) 2.0sec												
	C-poly/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs	1x1	384x384 (1024, 1024)	DPCM	1 0 2.0sec	
Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval												

XOB #1400: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/11571) + Dark cal (8192) + Al/poly(512/11571) + C/poly (512/8192)												
Term	Pointing (x, y)	Comment										
10/16 17:02:00 - 10/16 17:10:00	Fixed (0.0, 0.0)	synoptic, shifted -1.5 min Disc Center Pointing, with axion study.										
10/17 05:45:30 - 10/17 05:53:24	Fixed (0.0, 0.0)	synoptic, shifted -16.5 min										
PROG= 18 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= 26 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	11.3s	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= 86 1-time(s) 2.0sec												
	C-poly/Open	C-poly/thick-Al	close	Safe	Norm	500ms	Obs	1x1	2048x2048 (1024, 1024)	52%	0 0 2.0sec	

C-poly/Open	thin-Be/Open	close	Safe	Norm	8.00s	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 #1436: Axion short exposure												
Term	Pointing (x, y)		Comment									
10/16 17:10:30 - 10/16 20:59:54	Fixed (	0.0, 0.0)	synoptic, shifted -1.5 min Disc Center Pointing, with axion study.									
PROG= 11 Inf.-time(s)												
└ Subr= 1 1-time(s) 2.0sec												
└ Seqn= 1 1-time(s) 2.0sec												
thin-Be/Open	Open/Open	close	Safe	Norm	11.3s	Obs	8x8	2048x2048 (1024, 1024)	DPCM	0	0	0.5sec
med-Be/Open	Open/Open	close	Safe	Norm	16.0s	Obs	8x8	2048x2048 (1024, 1024)	DPCM	0	0	0.5sec
med-Be/Open	med-Be/Open	close	Safe	Dark	11.3s	Obs	8x8	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec
med-Be/Open	med-Be/Open	close	Safe	Dark	16.0s	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 #1434: AR topology - Al/poly, Ti/poly - long/short exp												
Term	Pointing (x, y)		Comment									
10/16 21:02:02 - 10/17 00:14:24	Track (	-142.9, -212.6)	# AR tracking									
10/17 00:26:32 - 10/17 05:43:24	Track (	-111.5, -212.9)	# AR Tracking									
10/17 05:55:32 - 10/17 07:59:54	Track (	-60.8, -213.1)	# AR tracking									
PROG= 07 Inf.-time(s)												
└ Subr= 1 1-time(s) 2.0sec												
└ Seqn= 9 1-time(s) 90.0sec												
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	250ms	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	0.5sec
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	2.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0	2.0sec
└ Seqn= 6 1-time(s) 90.0sec												
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	250ms	Obs	1x1	512x512 (1024, 1024)	52%	3	0	0.5sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)	52%	2	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									
10/17 10:09:00 - 10/18 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
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 * * * * *

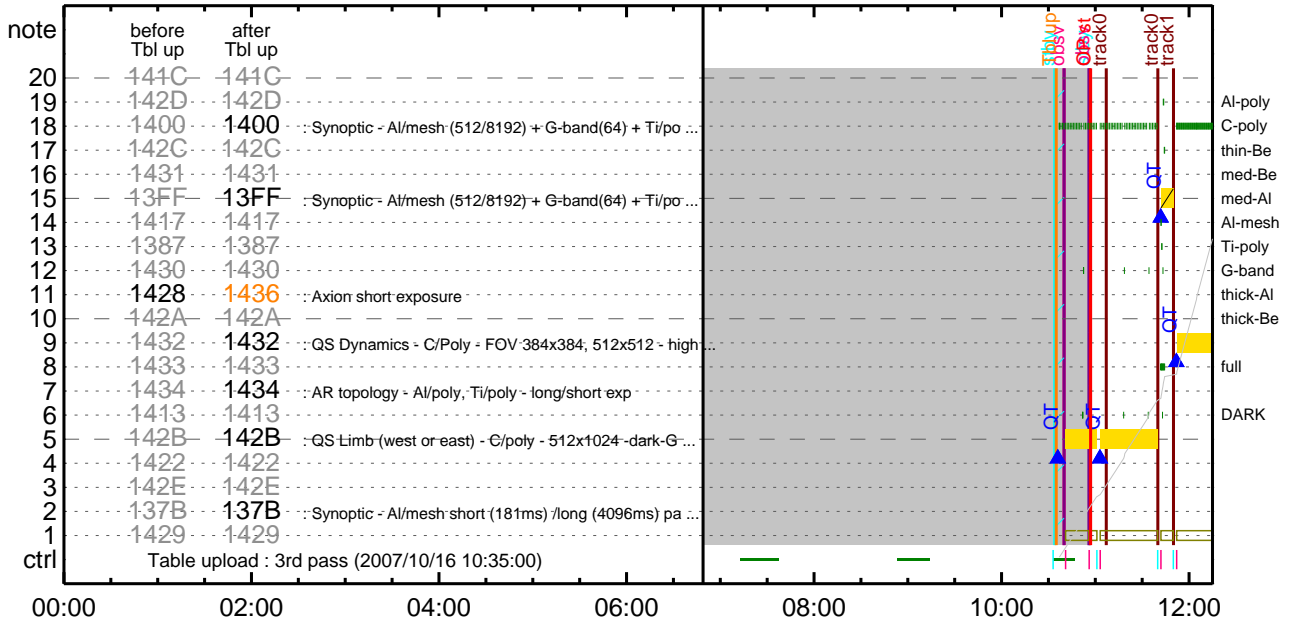
ARS Patrol												
Term	Pointing (x, y)		Comment									
10/16 11:51:56 - 10/16 17:01:58	Track (35.7, 0.2)	# HOP28 Disc Center									
10/16 21:01:56 - 10/17 00:16:28	Track (	-142.9, -212.6)	# AR tracking									
10/17 00:26:26 - 10/17 05:45:28	Track (	-111.5, -212.9)	# AR Tracking									
10/17 05:55:26 - 10/18 10:34:00	Track (	-60.8, -213.1)	# AR tracking									
Al-poly/Open	Al-poly/Open	close	Safe	Norm	125ms	Obs	2x2		DPCM			45.00min
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

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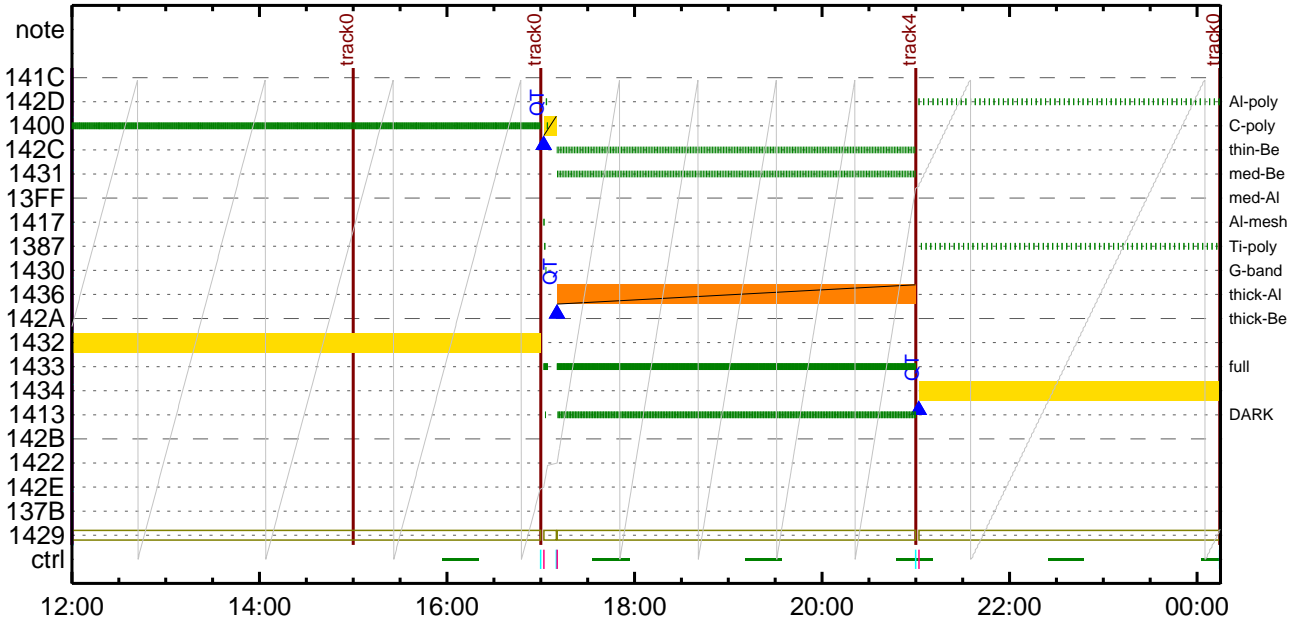
Flare Detection * * * * *

FLD Patrol												
Term	Pointing (x, y)		Comment									
10/16 21:01:58 - 10/17 00:16:24	Track (-142.9, -212.6)	# AR tracking									
10/17 00:26:28 - 10/17 05:45:24	Track (	-111.5, -212.9)	# AR Tracking									
10/17 05:55:28 - 10/17 08:01:58	Track (	-60.8, -213.1)	# AR tracking									
Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	16ms	Obs	8x8		DPCM			300sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

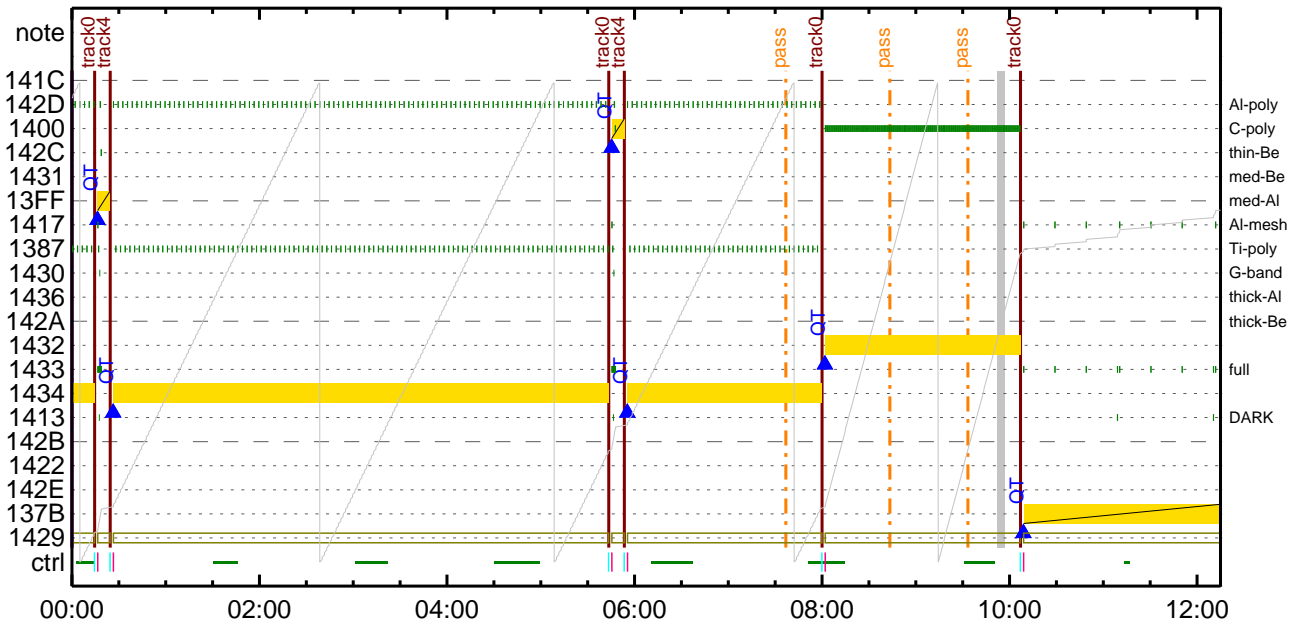
CMDI #0431 2007/10/16



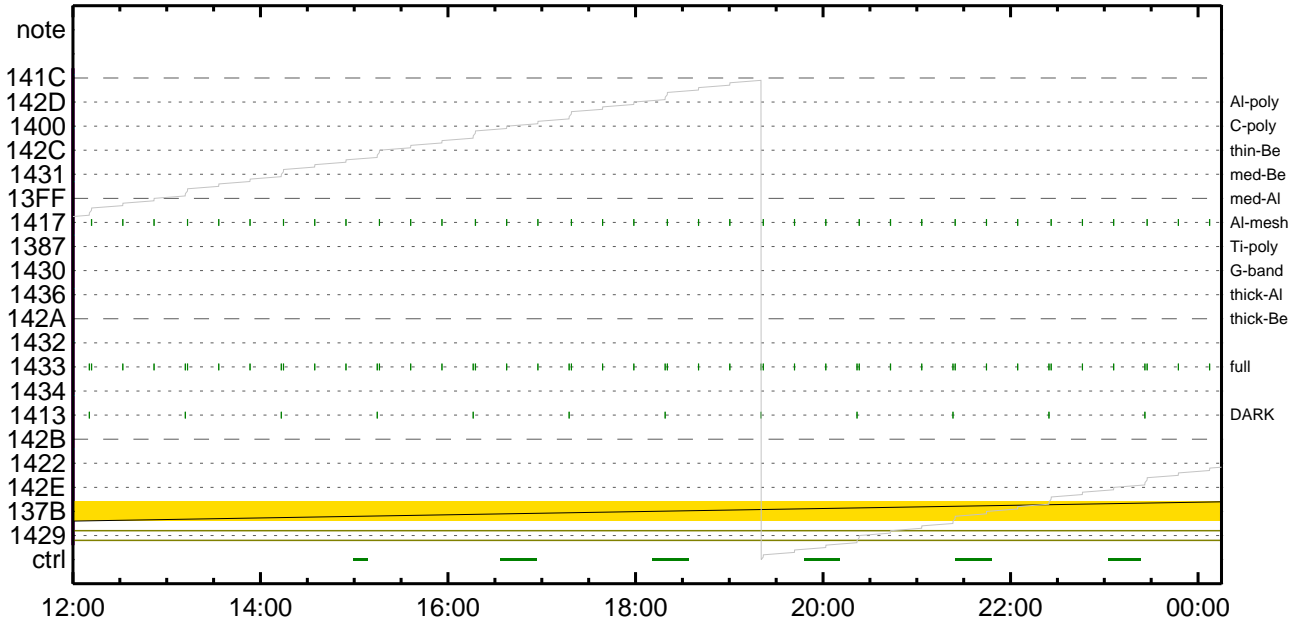
CMDI #0431 2007/10/16



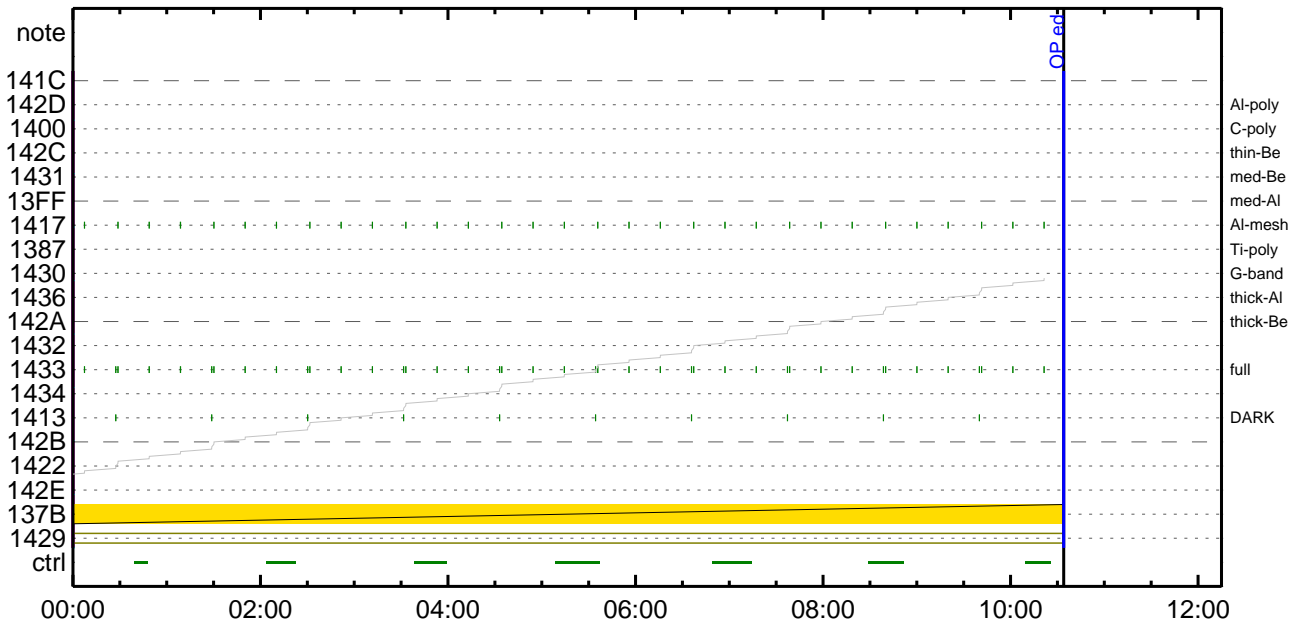
CMDI #0431 2007/10/17



CMDI #0431 2007/10/17



CMDI #0431 2007/10/18



CMDI #0431 2007/10/18

