

XRT Timeline to be uploaded on 2007/12/25

Period: 2007/12/25 09:51:00 - 2007/12/27 09:28:00

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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
12/25 10:03:00 - 12/25 10:50:54	Fixed (0.0, 0.0)	OP+10min, synoptic + SOT engineering
12/26 00:00:30 - 12/26 00:08:24	Fixed (0.0, 0.0)	OP+10min, synoptic + SOT engineering
PROG= 04 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 #1490: Engineering Exposures for MDP Compression Troubleshooting

Term	Pointing (x, y)	Comment
12/25 10:53:02 - 12/25 17:59:54	Fixed (0.0, 0.0)	OP+10min, synoptic + SOT engineering
PROG= 13 Inf.-time(s)		
└─ Subr= 1 1-time(s) 1800.0sec		
└─ Seqn= 85 1-time(s) 600.0sec		
└─ 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= 94 1-time(s) 600.0sec		
└─ Open/Ti-poly Open/thick-Al close	Safe Norm 16.0s	Obs 1x1 2048x2048 (1024, 1024) DPCM 0 0 2.0sec
└─ Open/Ti-poly Open/thick-Al close	Safe Norm 16.0s	Obs 1x1 2048x2048 (1024, 1024) 43% 0 0 2.0sec
└─ Seqn= 70 1-time(s) 360.0sec		
└─ Open/Ti-poly Open/Ti-poly close	Safe Norm 2.83s	Obs 2x2 2048x2048 (1024, 1024) DPCM 0 0 60.0sec
└─ Open/Ti-poly Open/Ti-poly close	Safe Norm 2.83s	Obs 2x2 2048x2048 (1024, 1024) 52% 0 0 60.0sec
└─ Open/Ti-poly Open/Ti-poly close	Safe Norm 2.83s	Obs 2x2 2048x2048 (1024, 1024) 43% 0 0 60.0sec
└─ Open/Ti-poly Open/Ti-poly close	Safe Norm 2.83s	Obs 2x2 2048x2048 (1024, 1024) 35% 0 0 60.0sec
└─ Open/Ti-poly Open/Ti-poly close	Safe Norm 2.83s	Obs 2x2 2048x2048 (1024, 1024) 30% 0 0 60.0sec
└─ Seqn= 83 1-time(s) 2.0sec		
└─ Open/Ti-poly Open/Ti-poly close	Safe Norm 16.0s	Obs 1x1 512x512 (1024, 1024) DPCM 0 0 2.0sec
└─ Open/Ti-poly Open/Ti-poly close	Safe Norm 16.0s	Obs 1x1 512x512 (1024, 1024) 52% 0 0 2.0sec
└─ Open/Ti-poly Open/Ti-poly close	Safe Norm 16.0s	Obs 1x1 512x512 (1024, 1024) 43% 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
12/25 18:02:00 - 12/25 18:09:54	Fixed (0.0, 0.0)	OP+10min, synoptic + SOT engineering
12/26 06:15:30 - 12/26 06:23:24	Fixed (0.0, 0.0)	OP+10min, synoptic + SOT engineering
PROG= 08 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 #1475: QS thermal -FOV512 -AEC1 and AEC3 1min cadence												
Term		Pointing (x, y)					Comment					
12/25 18:12:02 - 12/25 23:58:24		Fixed (0.0, 0.0)					OP+10min, synoptic + SOT engineering					
PROG= 11 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) 60.0sec												
└─ Seqn= 30 1-time(s) 2.0sec												
└─ Al-poly/Open Al-poly/thick-Al close		Safe	Norm	8.00s	Obs	1x1	512x512 (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 #148D: QS thermal -FOV512 -AEC1 and AEC3 1min cadence (med-pair)												
Term		Pointing (x, y)					Comment					
12/26 00:10:32 - 12/26 06:13:24		Fixed (0.0, 0.0)					OP+10min, synoptic + SOT engineering					
12/26 06:25:32 - 12/26 10:37:54		Fixed (0.0, 0.0)					OP+10min, synoptic + SOT engineering					
PROG= 09 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) 60.0sec												
└─ Seqn= 6 1-time(s) 2.0sec												
└─ Al-poly/Open Al-poly/thick-Al close		Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)		DPCM	1	0	2.0sec
└─ Al-poly/Ti-poly Al-poly/thick-Al close		Safe	Norm	4.00s	Obs	1x1	512x512 (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 #137B: Synoptic - Al/mesh short (181ms) /long (4096ms) pair												
Term		Pointing (x, y)					Comment					
12/26 10:40:00 - 12/27 09:28:00		Fixed (0.0, 0.0)					OP+10min, synoptic + SOT engineering					
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 * * * * *

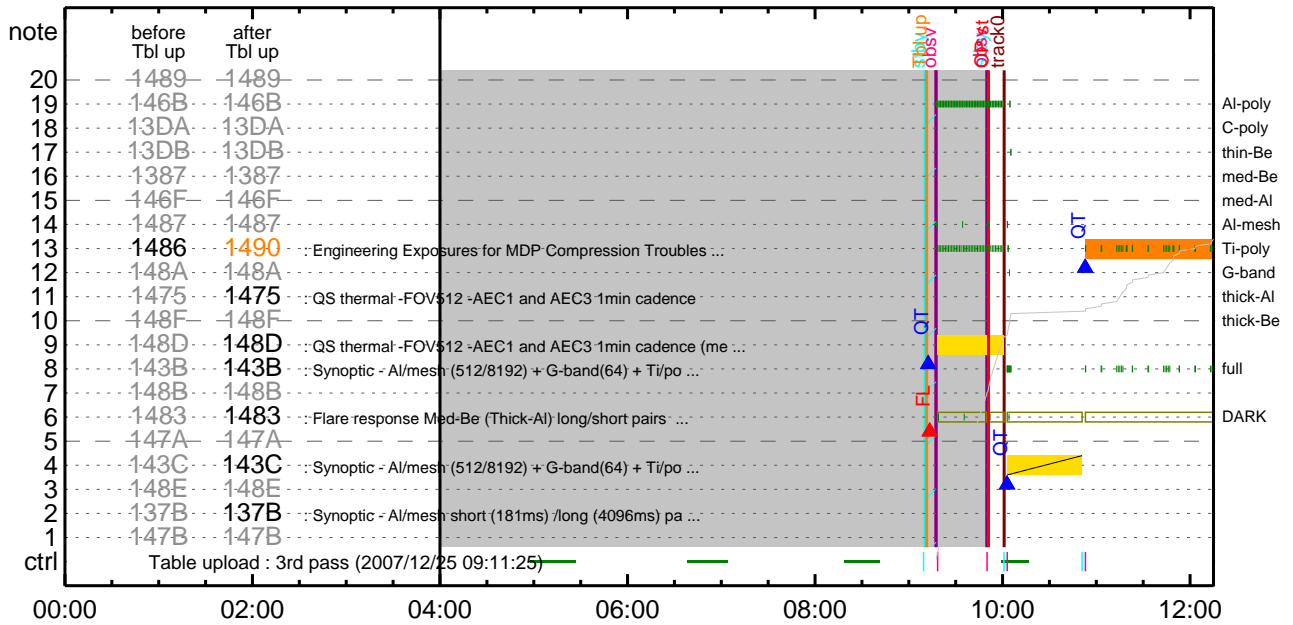
ARS Patrol												
Term		Pointing (x, y)					Comment					
12/25 10:52:56 - 12/25 18:01:58		Fixed (0.0, 0.0)					OP+10min, synoptic + SOT engineering					
12/25 18:11:56 - 12/26 00:00:28		Fixed (0.0, 0.0)					OP+10min, synoptic + SOT engineering					
12/26 00:10:26 - 12/26 06:15:28		Fixed (0.0, 0.0)					OP+10min, synoptic + SOT engineering					
12/26 06:25:26 - 12/27 09:28:00		Fixed (0.0, 0.0)					OP+10min, synoptic + SOT engineering					
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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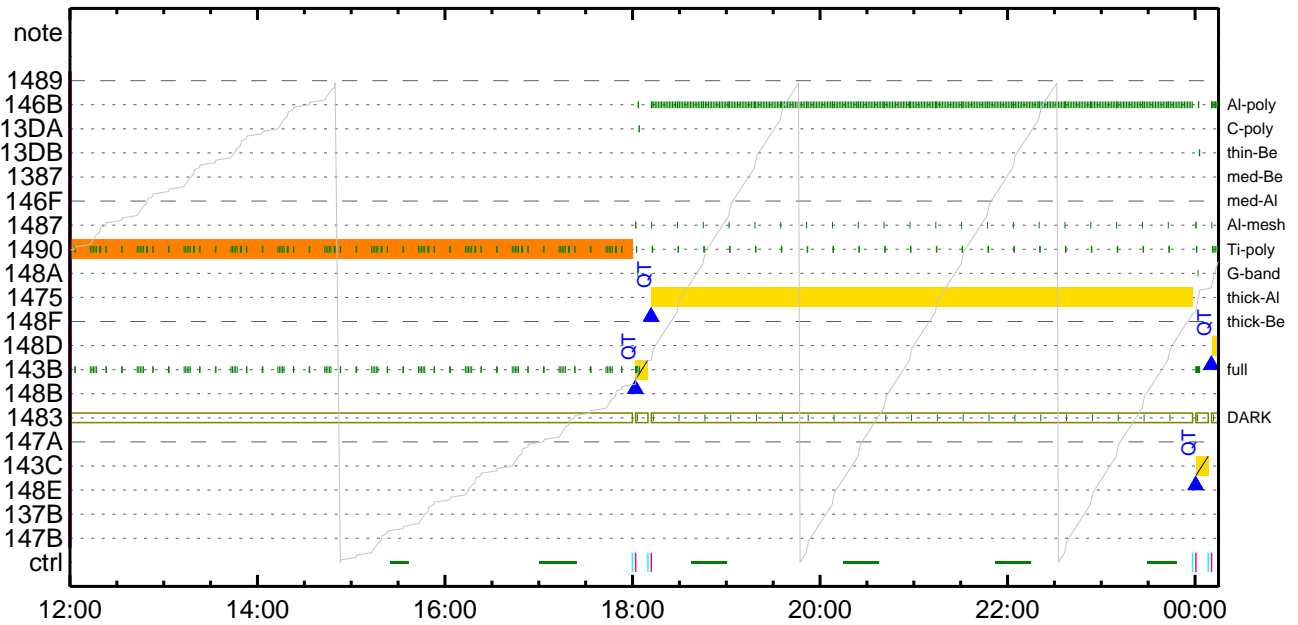
Flare Detection * * * * *

FLD Patrol												
Term		Pointing (x, y)					Comment					
12/25 10:52:58 - 12/25 18:01:54		Fixed (0.0, 0.0)					OP+10min, synoptic + SOT engineering					
12/25 18:11:58 - 12/26 00:00:24		Fixed (0.0, 0.0)					OP+10min, synoptic + SOT engineering					
12/26 00:10:28 - 12/26 06:15:24		Fixed (0.0, 0.0)					OP+10min, synoptic + SOT engineering					
12/26 06:25:26 - 12/26 10:39:56		Fixed (0.0, 0.0)					OP+10min, synoptic + SOT engineering					
thin-Be/Open thin-Be/Open close		Safe	Norm	8ms	Obs	8x8			DPCM	120sec		
Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval												

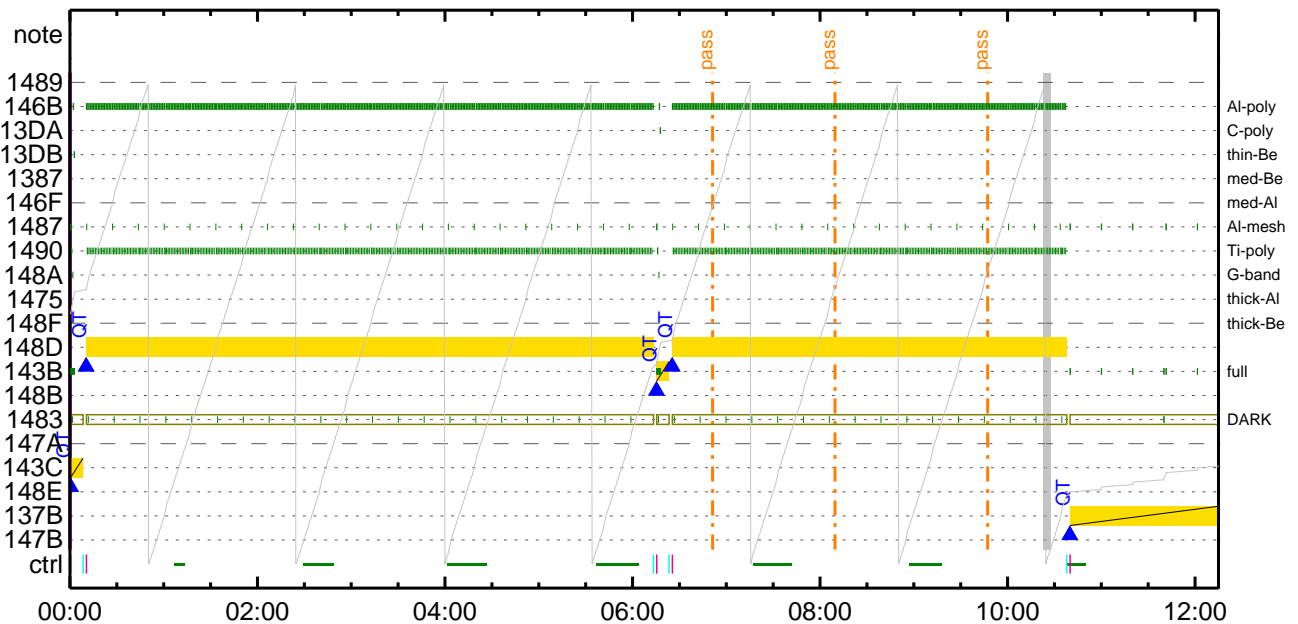
CMDI #0587 2007/12/25



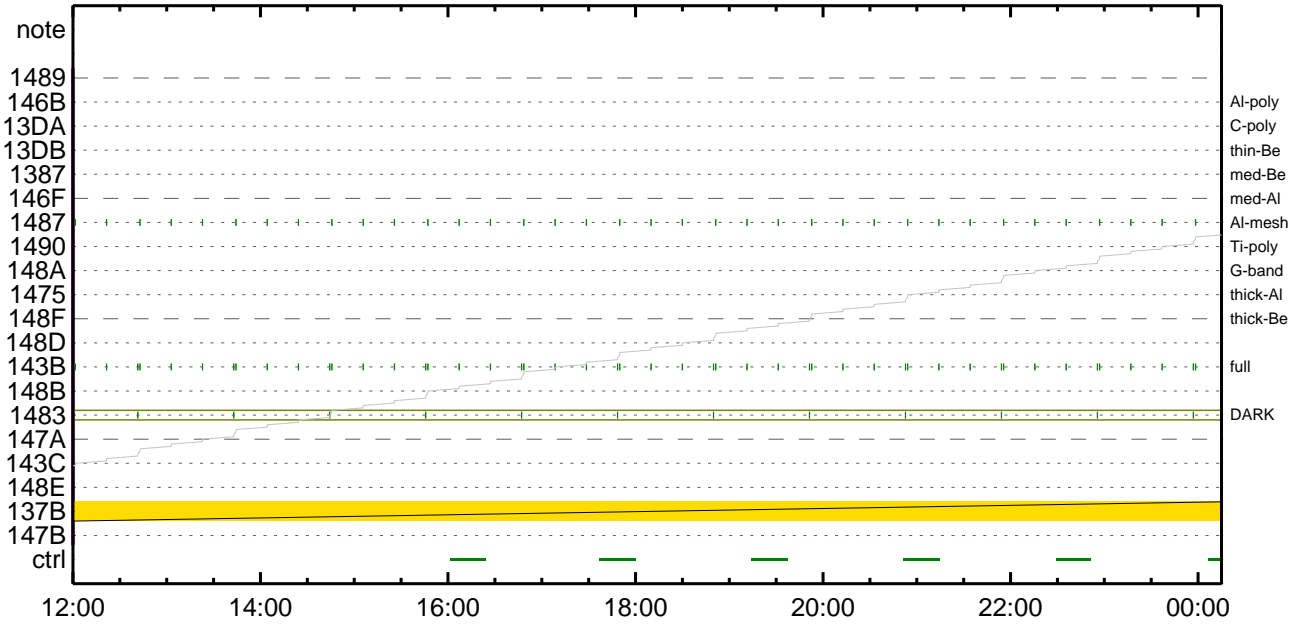
CMDI #0587 2007/12/25



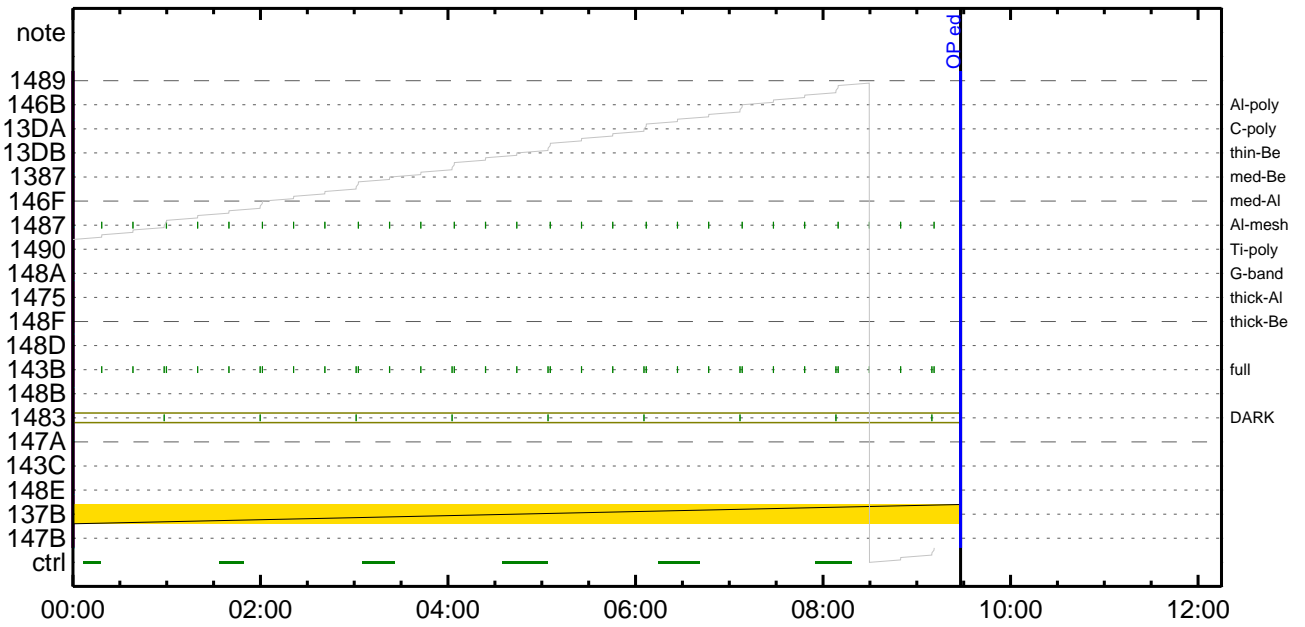
CMDI #0587 2007/12/26



CMDI #0587 2007/12/26



CMDI #0587 2007/12/27



CMDI #0587 2007/12/27

