



15665 - Context Maps of Jupiter in Support of the Juno Mission, and more

Cycle: 26, Proposal Category: GO

(Availability Mode: AVAILABLE)

INVESTIGATORS

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VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) JUPITER	WFC3/UVIS	1	18-Mar-2019 11:01:00.0	yes
02	(1) JUPITER	WFC3/UVIS	1	18-Mar-2019 11:01:01.0	yes
03	(1) JUPITER	WFC3/UVIS	1	18-Mar-2019 11:01:02.0	yes
04	(1) JUPITER	WFC3/UVIS	1	18-Mar-2019 11:01:03.0	yes
05	(1) JUPITER	WFC3/UVIS	1	18-Mar-2019 11:01:04.0	yes
06	(1) JUPITER	WFC3/UVIS	1	18-Mar-2019 11:01:05.0	yes
07	(1) JUPITER	WFC3/UVIS	1	18-Mar-2019 11:01:06.0	yes
08	(1) JUPITER	WFC3/UVIS	1	18-Mar-2019 11:01:07.0	yes
09	(1) JUPITER	WFC3/UVIS	1	18-Mar-2019 11:01:08.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
10	(1) JUPITER	WFC3/UVIS	1	18-Mar-2019 11:01:09.0	yes
11	(1) JUPITER	WFC3/UVIS	1	18-Mar-2019 11:01:10.0	yes
12	(1) JUPITER	WFC3/UVIS	1	18-Mar-2019 11:01:11.0	yes
13	(1) JUPITER	S/C	1	18-Mar-2019 11:01:11.0	yes
14	(1) JUPITER	S/C	1	18-Mar-2019 11:01:12.0	yes
15	(1) JUPITER	S/C	1	18-Mar-2019 11:01:12.0	yes
16	(1) JUPITER	S/C	1	18-Mar-2019 11:01:12.0	yes

16 Total Orbits Used

ABSTRACT

We request VLA time during a world-wide campaign to provide ground-based support for the last MWR-focused PeriJove of the Juno mission. We specifically request 2x5.5-hr tracks in the B configuration during Juno orbit PJ19 (UT 6 April 2019) in Ku and X bands. With the VLA we will construct longitude-resolved maps at both Ku and Xband by interleaving the two frequencies during a track. Significant advances can be achieved by combining such VLA maps with the Juno Microwave Radiometer (MWR) data: i) the VLA maps trace vertical flows on regional to global scales, ii) the VLA maps can provide context for narrow Juno radiometry swaths, and iii) Juno's MWR can extend the VLA observations to deeper levels, since the spacecraft will fly inside Jupiter's radiation belts. We request an additional 2x5.5-hr tracks on subsequent days in K band to specifically address the ammonia plumes, where previous data showed supersaturation, implying the plumes rise ~10 km above the main cloud deck.

OBSERVING DESCRIPTION

Simultaneous HST observations to coincide with 4 VLA observing track:

2018-04-06 UT 09:00-14:30

2018-04-07 UT 09:00-14:30

and same UT times on the 2 days before or after these.

This also coincides with Juno perijove 19 at 2019-04-06 12:14, over longitude 99.7.

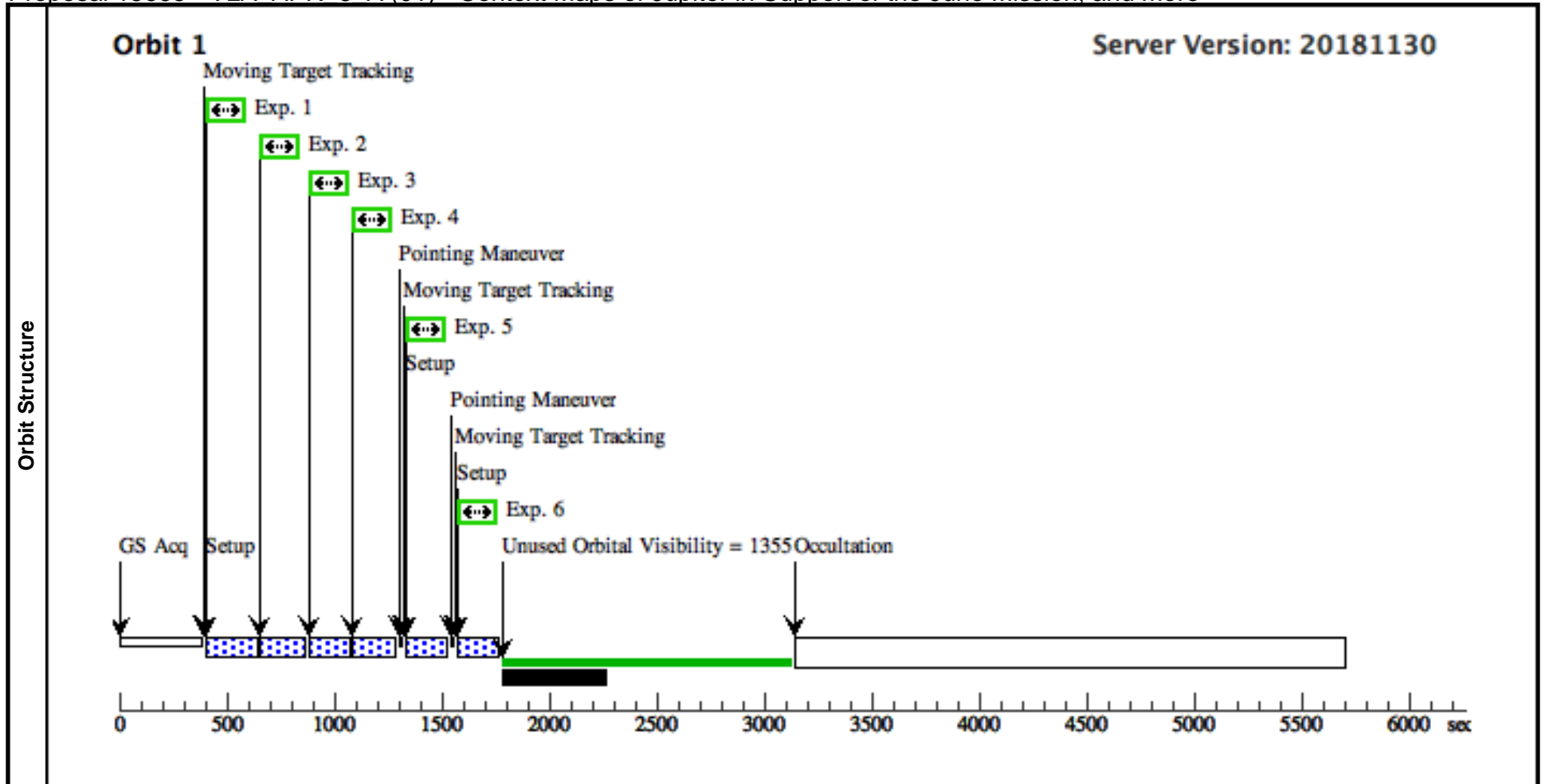
Filters same as for Juno-support imaging program 14661/15159.

There are 3 orbits (visits A,B,C) for each of the 4 VLA tracks.

Proposal 15665 - VLA APR 6 A (01) - Context Maps of Jupiter in Support of the Juno Mission, and more

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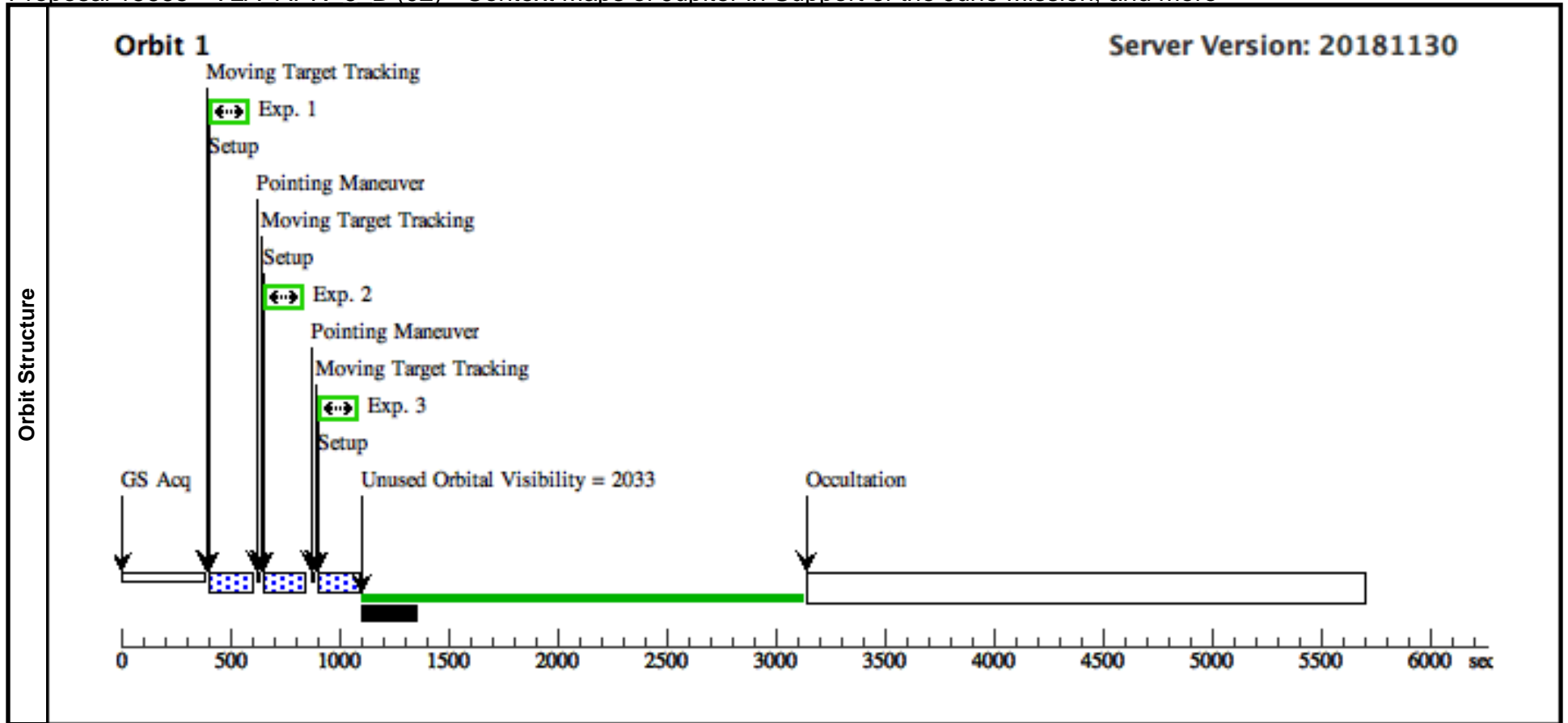
Visit	Proposal 15665, VLA_APR_6_A (01), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 06-APR-2019:09:30:00 AND 06-APR-2019:11:10:00										
	Diagnostics	(F225W (01.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (F275W (01.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (F395N (01.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (F631N (01.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ727N_quadD (01.005)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ727N_quadD (01.005)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant. (FQ889N_quadA (01.006)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ889N_quadA (01.006)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.									
Solar System Targets		#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
		(1)	JUPITER	STD=JUPITER				EARTH			
		<i>Comments: Description=Jupiter Extended=YES</i>									
Exposures		#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F225W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F225W	CR-SPLIT=NO	POS TARG -15,+15; GS ACQ SCENARI O BASE1BE	Sequence 1-5 Non-Int in VLA_APR_6_A (01)	40 Secs (40 Secs) [==>]	[1]
		2	F275W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F275W	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-5 Non-Int in VLA_APR_6_A (01)	20 Secs (20 Secs) [==>]	[1]
	3	F395N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F395N	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-5 Non-Int in VLA_APR_6_A (01)	9 Secs (9 Secs) [==>]	[1]	
	4	F631N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F631N	CR-SPLIT=NO; BLADE=A	POS TARG -15,+15	Sequence 1-5 Non-Int in VLA_APR_6_A (01)	4 Secs (4 Secs) [==>]	[1]	
	5	FQ727N_quadD	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ727N	CR-SPLIT=NO	POS TARG -9.67,+1 0.42	Sequence 1-5 Non-Int in VLA_APR_6_A (01)	8 Secs (8 Secs) [==>]	[1]	
6	FQ889N_quadA	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ889N		POS TARG +4.65,-5 .67		20 Secs (20 Secs) [==>]	[1]		



Proposal 15665 - VLA APR 6 B (02) - Context Maps of Jupiter in Support of the Juno Mission, and more

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Visit	Proposal 15665, VLA_APR_6_B (02), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: SEQ 01,02,03 WITHIN 1 D <i>Comments: note to PC (feb 20) - please include gyro bias in this orbit (not the visit 3 orbit).</i> <i>note to PC (feb 20) - if visit is too long, take the following steps in order, one by one, until it fits: delete F502N, delete F225W, reduce F275W to 10 sec exposure time, delete F275W.</i>																																									
	Diagnosics (F631N (02.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ727N_quadD (02.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ727N_quadD (02.002)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant. (FQ889N_quadA (02.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ889N_quadA (02.003)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.																																									
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Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>F631N</td> <td>(1) JUPITER</td> <td>WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB</td> <td>F631N</td> <td>CR-SPLIT=NO; BLADE=A</td> <td>POS TARG -15,+15</td> <td>Sequence 1-3 Non-Int in VLA_APR_6_B (02)</td> <td>4 Secs (4 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>FQ727N_quadD</td> <td>(1) JUPITER</td> <td>WFC3/UVIS, ACCUM, UVIS-QUAD-SUB</td> <td>FQ727N</td> <td>CR-SPLIT=NO</td> <td>POS TARG -9.67,+10.42</td> <td>Sequence 1-3 Non-Int in VLA_APR_6_B (02)</td> <td>8 Secs (8 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>3</td> <td>FQ889N_quadA</td> <td>(1) JUPITER</td> <td>WFC3/UVIS, ACCUM, UVIS-QUAD-SUB</td> <td>FQ889N</td> <td></td> <td>POS TARG +4.65,-5.67</td> <td>Sequence 1-3 Non-Int in VLA_APR_6_B (02)</td> <td>20 Secs (20 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	1	F631N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F631N	CR-SPLIT=NO; BLADE=A	POS TARG -15,+15	Sequence 1-3 Non-Int in VLA_APR_6_B (02)	4 Secs (4 Secs) [==>]	[1]	2	FQ727N_quadD	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ727N	CR-SPLIT=NO	POS TARG -9.67,+10.42	Sequence 1-3 Non-Int in VLA_APR_6_B (02)	8 Secs (8 Secs) [==>]	[1]	3	FQ889N_quadA	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ889N		POS TARG +4.65,-5.67	Sequence 1-3 Non-Int in VLA_APR_6_B (02)	20 Secs (20 Secs) [==>]	[1]	
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	2	FQ727N_quadD	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ727N	CR-SPLIT=NO	POS TARG -9.67,+10.42	Sequence 1-3 Non-Int in VLA_APR_6_B (02)	8 Secs (8 Secs) [==>]	[1]																																
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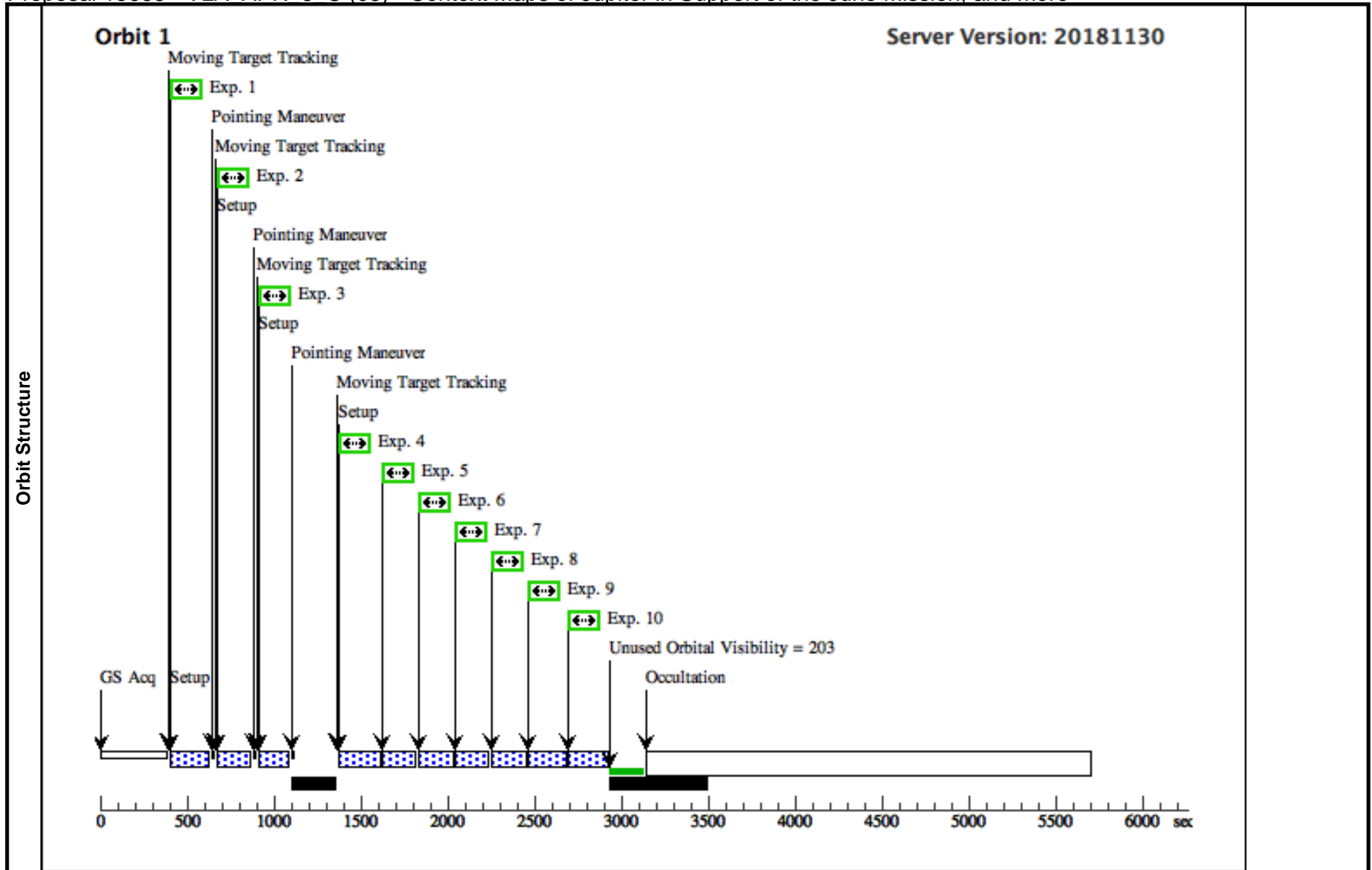
Proposal 15665 - VLA APR 6 C (03) - Context Maps of Jupiter in Support of the Juno Mission, and more

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Visit	<p>Proposal 15665, VLA_APR_6_C (03), implementation</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: WFC3/UVIS</p> <p>Special Requirements: BETWEEN 06-APR-2019:13:00:00 AND 06-APR-2019:14:00:00</p>																												
	Diagnostics	<p>(FQ889N_quadA (03.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(FQ889N_quadA (03.001)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.</p> <p>(FQ750N_quadB (03.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(FQ750N_quadB (03.002)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.</p> <p>(FQ727N_quadD (03.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(FQ727N_quadD (03.003)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.</p> <p>(F225W (03.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(F631N (03.005)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(F502N (03.006)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(F395N (03.007)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(F343N (03.008)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(F275W (03.009)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(F225W (03.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>																											
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<p><i>Comments: Description=Jupiter</i></p> <p><i>Extended=YES</i></p>																													

Proposal 15665 - VLA APR 6 C (03) - Context Maps of Jupiter in Support of the Juno Mission, and more

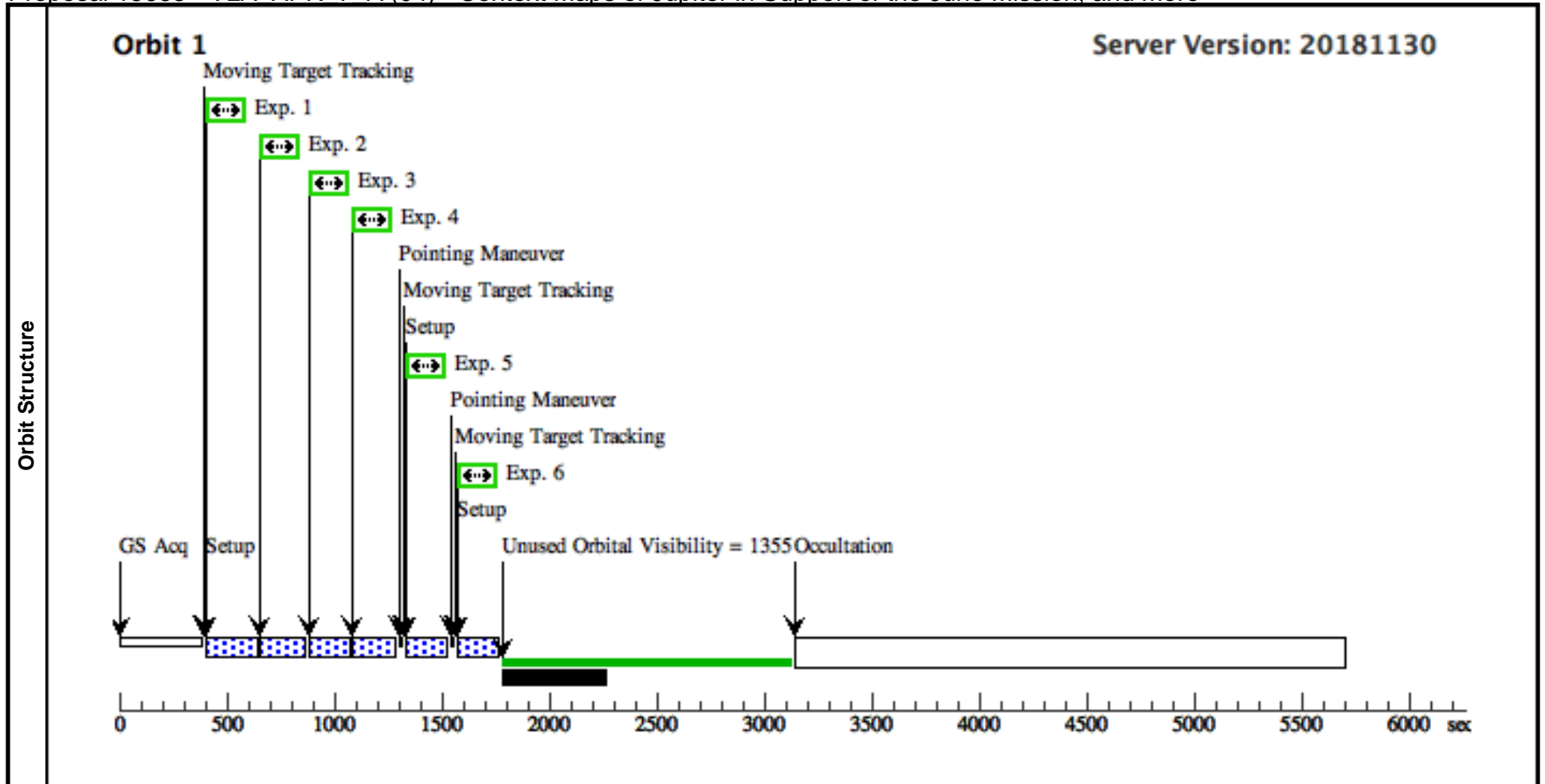
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	FQ889N_qu adA	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ889N		POS TARG +4.65,-5 .67; GS ACQ SCENARI O BASE1BE	Sequence 1-10 Non-I nt in VLA_APR_6_ C (03)	20 Secs (20 Secs) [==>]	[1]
	2	FQ750N_qu adB	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ750N	CR-SPLIT=NO; BLADE=A	POS TARG -12.46,- 7.74	Sequence 1-10 Non-I nt in VLA_APR_6_ C (03)	6 Secs (6 Secs) [==>]	[1]
	3	FQ727N_qu adD	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ727N	CR-SPLIT=NO	POS TARG -9.67,+1 0.42	Sequence 1-10 Non-I nt in VLA_APR_6_ C (03)	8 Secs (8 Secs) [==>]	[1]
	4	F225W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F225W	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_6_ C (03)	40 Secs (40 Secs) [==>]	[1]
	5	F631N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F631N	CR-SPLIT=NO; BLADE=A	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_6_ C (03)	4 Secs (4 Secs) [==>]	[1]
	6	F502N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F502N	CR-SPLIT=NO; BLADE=A	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_6_ C (03)	4 Secs (4 Secs) [==>]	[1]
	7	F395N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F395N	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_6_ C (03)	9 Secs (9 Secs) [==>]	[1]
	8	F343N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F343N	CR-SPLIT=NO; BLADE=A	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_6_ C (03)	6 Secs (6 Secs) [==>]	[1]
	9	F275W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F275W	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_6_ C (03)	20 Secs (20 Secs) [==>]	[1]
10	F225W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F225W	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_6_ C (03)	40 Secs (40 Secs) [==>]	[1]	



Proposal 15665 - VLA APR 7 A (04) - Context Maps of Jupiter in Support of the Juno Mission, and more

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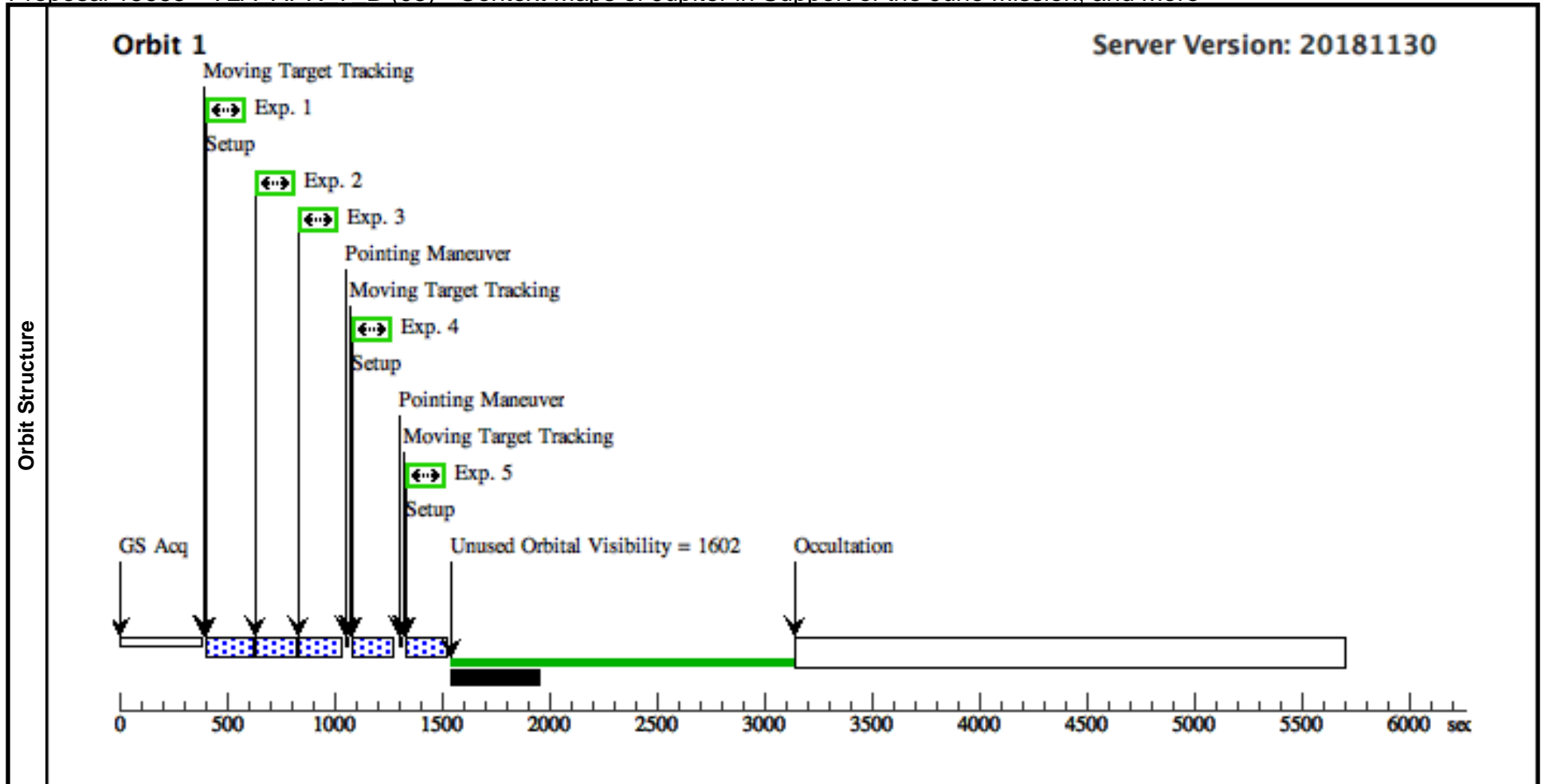
Visit	Proposal 15665, VLA_APR_7_A (04), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 07-APR-2019:09:40:00 AND 07-APR-2019:10:40:00										
	Diagnostics	(F225W (04.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (F275W (04.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (F395N (04.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (F631N (04.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ727N_quadD (04.005)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ727N_quadD (04.005)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant. (FQ889N_quadA (04.006)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ889N_quadA (04.006)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.									
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Exposures		#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F225W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F225W	CR-SPLIT=NO	POS TARG -15,+15; GS ACQ SCENARIO BASE1BE	Sequence 1-5 Non-Int in VLA_APR_7_A (04)	40 Secs (40 Secs) [==>]	[1]
		2	F275W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F275W	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-5 Non-Int in VLA_APR_7_A (04)	20 Secs (20 Secs) [==>]	[1]
		3	F395N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F395N	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-5 Non-Int in VLA_APR_7_A (04)	9 Secs (9 Secs) [==>]	[1]
	4	F631N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F631N	CR-SPLIT=NO; BLADE=A	POS TARG -15,+15	Sequence 1-5 Non-Int in VLA_APR_7_A (04)	4 Secs (4 Secs) [==>]	[1]	
	5	FQ727N_quadD	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ727N	CR-SPLIT=NO	POS TARG -9.67,+1.042	Sequence 1-5 Non-Int in VLA_APR_7_A (04)	8 Secs (8 Secs) [==>]	[1]	
	6	FQ889N_quadA	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ889N		POS TARG +4.65,-5.67		20 Secs (20 Secs) [==>]	[1]	



Proposal 15665 - VLA APR 7 B (05) - Context Maps of Jupiter in Support of the Juno Mission, and more

Mon Mar 18 15:01:13 GMT 2019

Visit	Proposal 15665, VLA_APR_7_B (05), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: SEQ 04.05.06 WITHIN 1 D																																																																				
	Diagnostics	(F275W (05.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (F395N (05.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (F631N (05.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ727N_quadD (05.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ727N_quadD (05.004)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant. (FQ889N_quadA (05.005)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ889N_quadA (05.005)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.																																																																			
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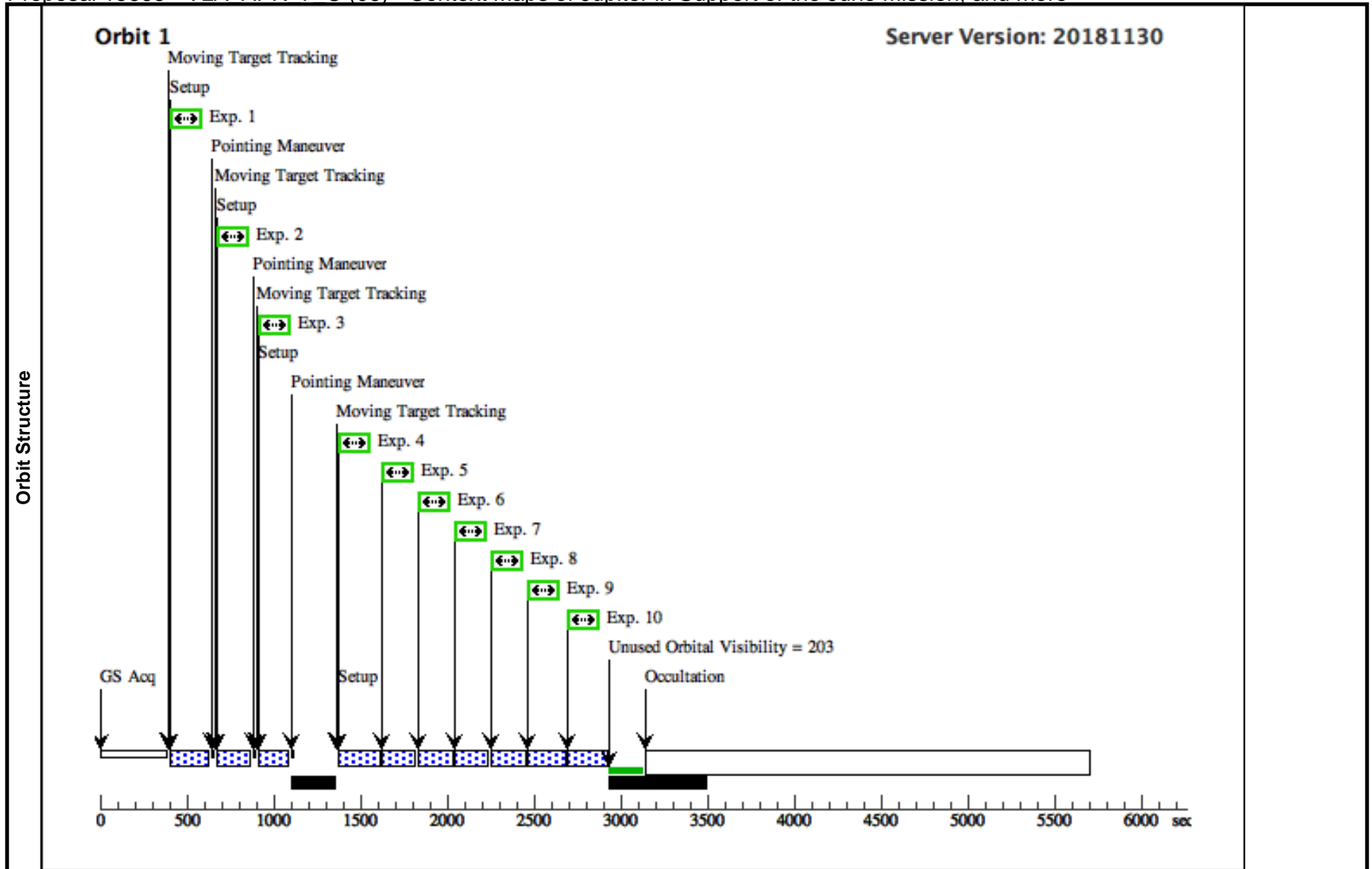
Proposal 15665 - VLA APR 7 C (06) - Context Maps of Jupiter in Support of the Juno Mission, and more

Mon Mar 18 15:01:13 GMT 2019

Visit	<p>Proposal 15665, VLA_APR_7_C (06), implementation</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: WFC3/UVIS</p> <p>Special Requirements: BETWEEN 07-APR-2019:12:45:00 AND 07-APR-2019:13:50:00</p>																												
	Diagnostics	<p>(FQ889N_quadA (06.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(FQ889N_quadA (06.001)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.</p> <p>(FQ750N_quadB (06.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(FQ750N_quadB (06.002)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.</p> <p>(FQ727N_quadD (06.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(FQ727N_quadD (06.003)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.</p> <p>(F225W (06.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(F631N (06.005)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(F502N (06.006)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(F395N (06.007)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(F343N (06.008)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(F275W (06.009)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(F225W (06.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>																											
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Proposal 15665 - VLA APR 7 C (06) - Context Maps of Jupiter in Support of the Juno Mission, and more

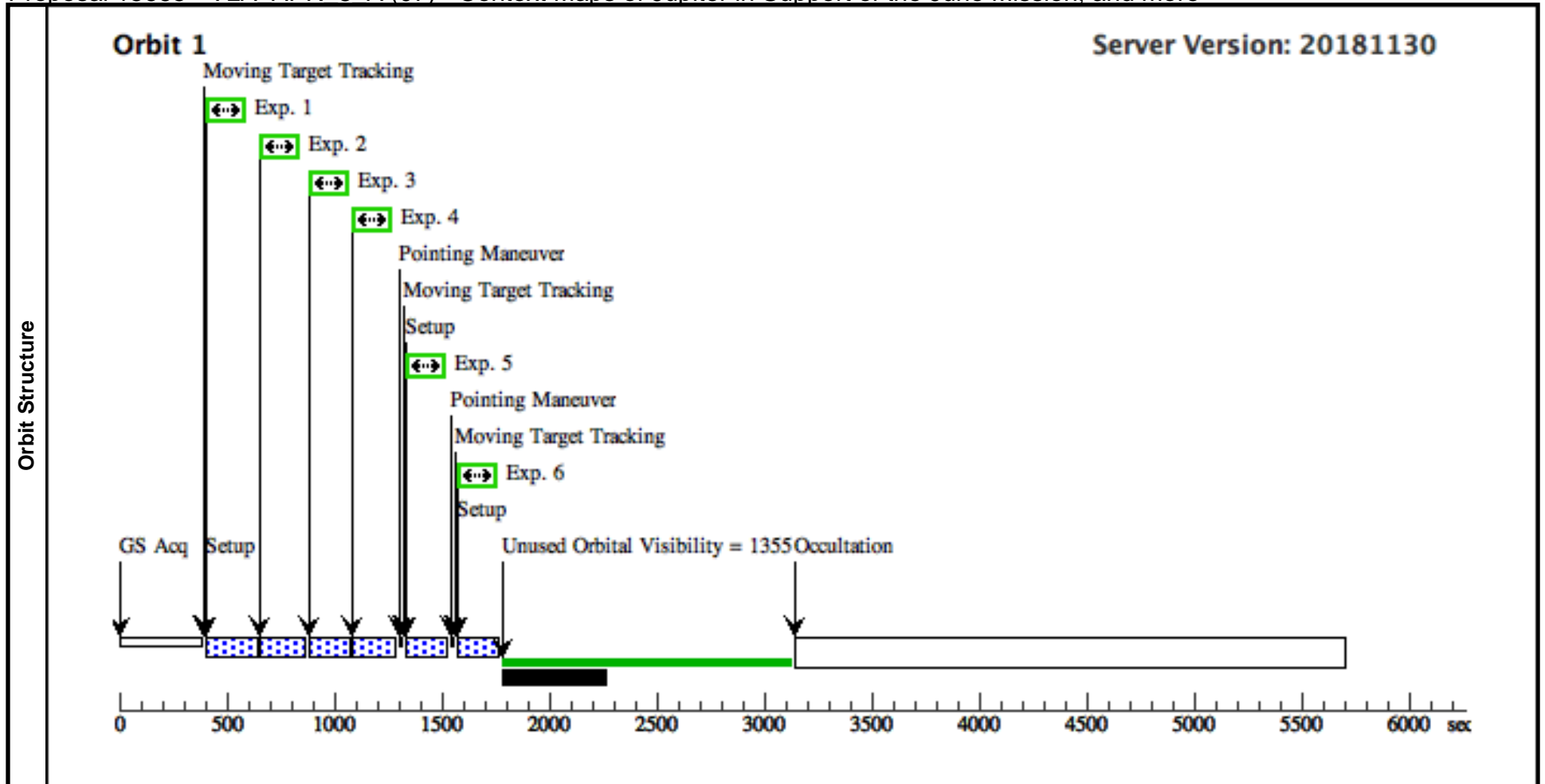
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	FQ889N_qu adA	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ889N		POS TARG +4.65,-5 .67; GS ACQ SCENARI O BASE1BE	Sequence 1-10 Non-I nt in VLA_APR_7_ C (06)	20 Secs (20 Secs) [==>]	[1]
	2	FQ750N_qu adB	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ750N	CR-SPLIT=NO; BLADE=A	POS TARG -12.46,- 7.74	Sequence 1-10 Non-I nt in VLA_APR_7_ C (06)	6 Secs (6 Secs) [==>]	[1]
	3	FQ727N_qu adD	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ727N	CR-SPLIT=NO	POS TARG -9.67,+1 0.42	Sequence 1-10 Non-I nt in VLA_APR_7_ C (06)	8 Secs (8 Secs) [==>]	[1]
	4	F225W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F225W	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_7_ C (06)	40 Secs (40 Secs) [==>]	[1]
	5	F631N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F631N	CR-SPLIT=NO; BLADE=A	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_7_ C (06)	4 Secs (4 Secs) [==>]	[1]
	6	F502N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F502N	CR-SPLIT=NO; BLADE=A	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_7_ C (06)	4 Secs (4 Secs) [==>]	[1]
	7	F395N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F395N	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_7_ C (06)	9 Secs (9 Secs) [==>]	[1]
	8	F343N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F343N	CR-SPLIT=NO; BLADE=A	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_7_ C (06)	6 Secs (6 Secs) [==>]	[1]
	9	F275W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F275W	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_7_ C (06)	20 Secs (20 Secs) [==>]	[1]
10	F225W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F225W	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_7_ C (06)	40 Secs (40 Secs) [==>]	[1]	



Proposal 15665 - VLA APR 8 A (07) - Context Maps of Jupiter in Support of the Juno Mission, and more

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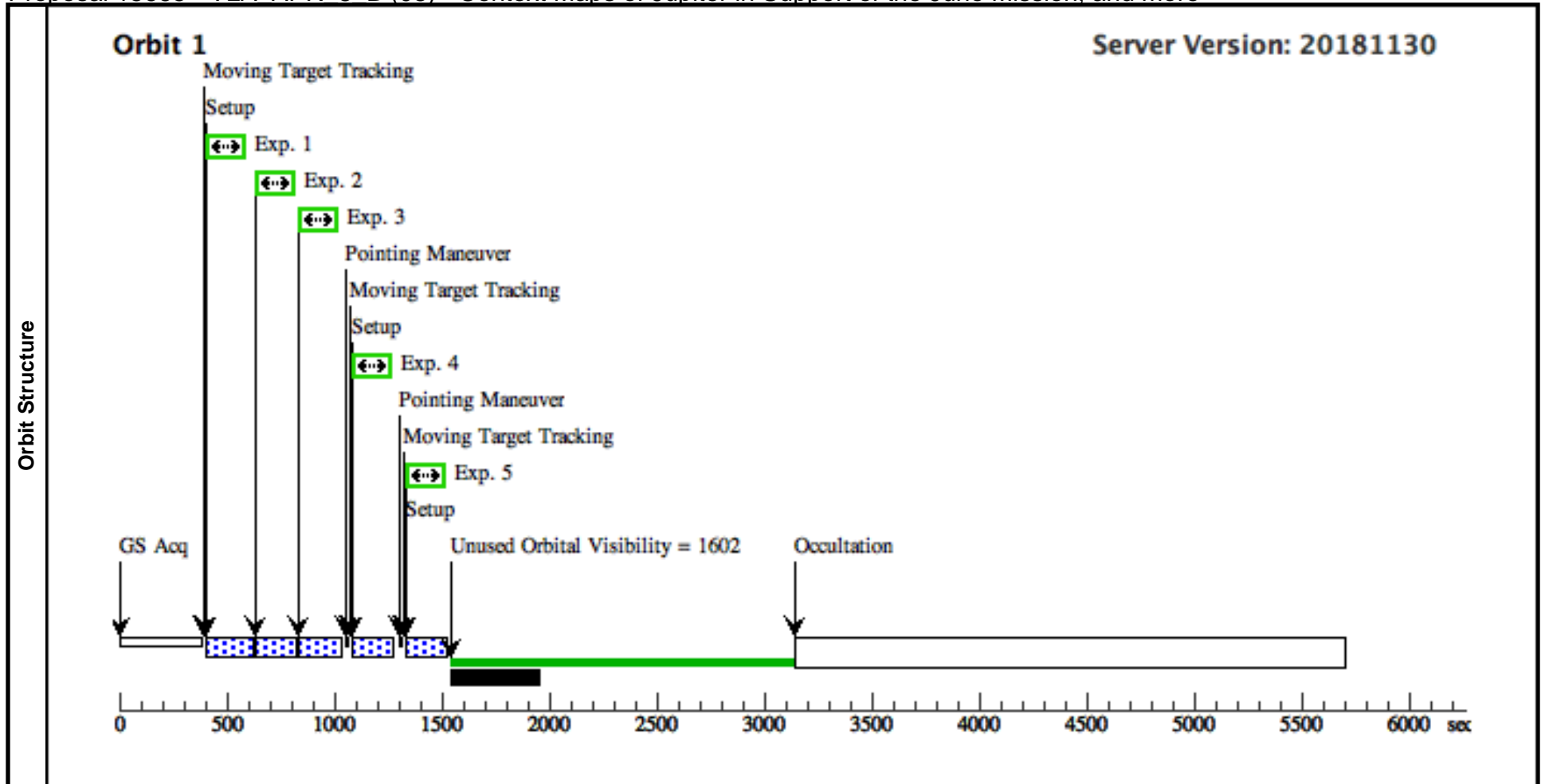
Visit	Proposal 15665, VLA_APR_8_A (07), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 08-APR-2019:09:30:00 AND 08-APR-2019:10:30:00																																																																																
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	3	F395N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F395N	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-5 Non-Int in VLA_APR_8_A (07)	9 Secs (9 Secs) [==>]	[1]																																																																							
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5	FQ727N_quadD	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ727N	CR-SPLIT=NO	POS TARG -9.67,+1.042	Sequence 1-5 Non-Int in VLA_APR_8_A (07)	8 Secs (8 Secs) [==>]	[1]																																																																								
6	FQ889N_quadA	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ889N		POS TARG +4.65,-5.67		20 Secs (20 Secs) [==>]	[1]																																																																								



Proposal 15665 - VLA APR 8 B (08) - Context Maps of Jupiter in Support of the Juno Mission, and more

Mon Mar 18 15:01:13 GMT 2019

Visit	Proposal 15665, VLA_APR_8_B (08), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: SEQ 07,08,09 WITHIN 1 D																																																																				
	Diagnostics	(F275W (08.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (F395N (08.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (F631N (08.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ727N_quadD (08.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ727N_quadD (08.004)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant. (FQ889N_quadA (08.005)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ889N_quadA (08.005)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.																																																																			
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		#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit																																																										
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	2	F395N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F395N	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-5 Non-Int in VLA_APR_8_B (08)	9 Secs (9 Secs) [==>]	[1]																																																											
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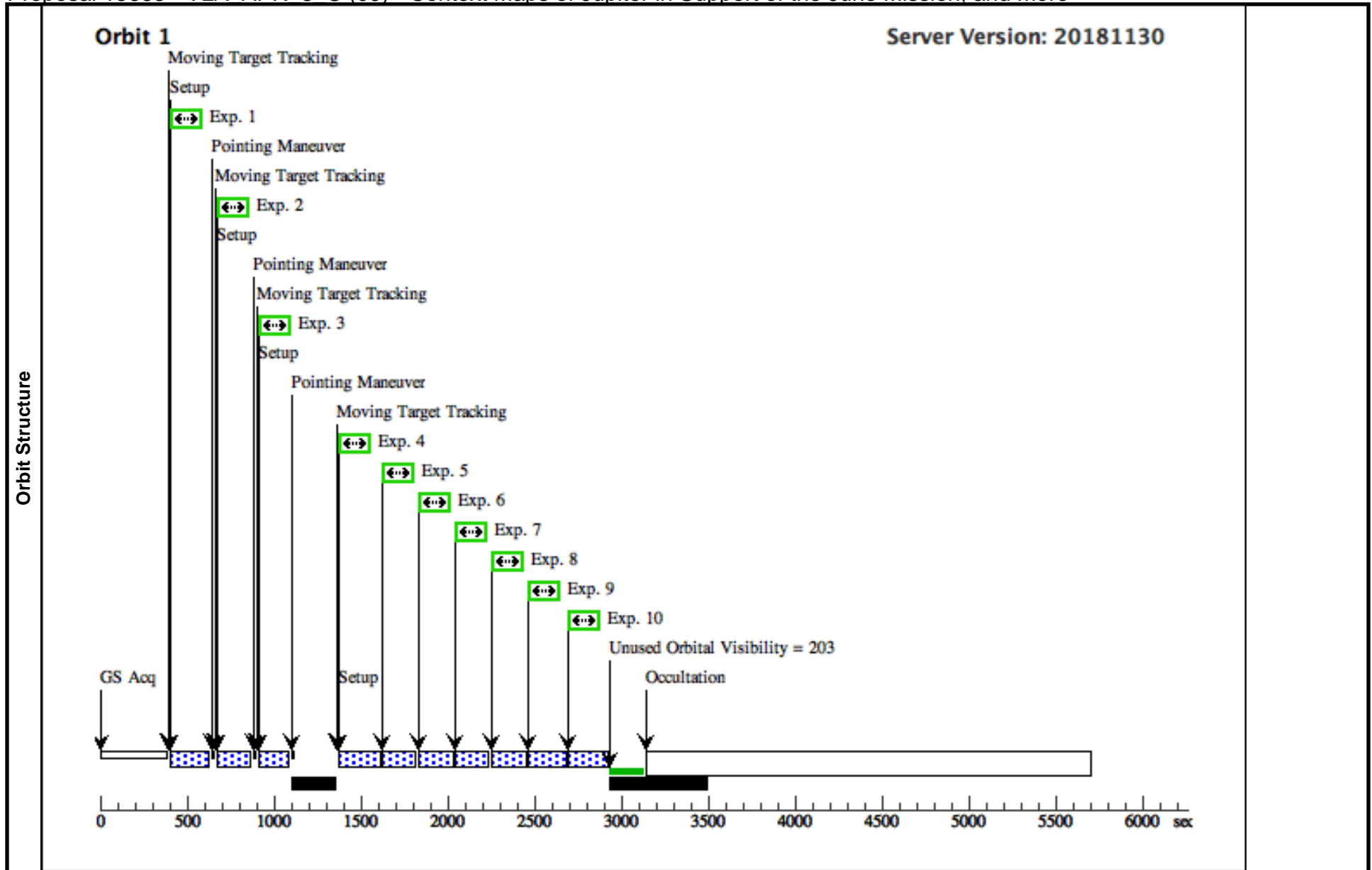
Proposal 15665 - VLA APR 8 C (09) - Context Maps of Jupiter in Support of the Juno Mission, and more

Mon Mar 18 15:01:13 GMT 2019

Visit	Proposal 15665, VLA_APR_8_C (09), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 08-APR-2019:12:40:00 AND 08-APR-2019:14:40:00						
	Diagnostics	(FQ889N_quadA (09.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser					
(FQ889N_quadA (09.001)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.							
(FQ750N_quadB (09.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
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(FQ727N_quadD (09.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
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(F225W (09.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
(F631N (09.005)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
(F502N (09.006)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
(F395N (09.007)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
(F343N (09.008)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
(F275W (09.009)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
(F225W (09.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center
	(1)	JUPITER	STD=JUPITER				EARTH
Comments: Description=Jupiter Extended=YES							

Proposal 15665 - VLA APR 8 C (09) - Context Maps of Jupiter in Support of the Juno Mission, and more

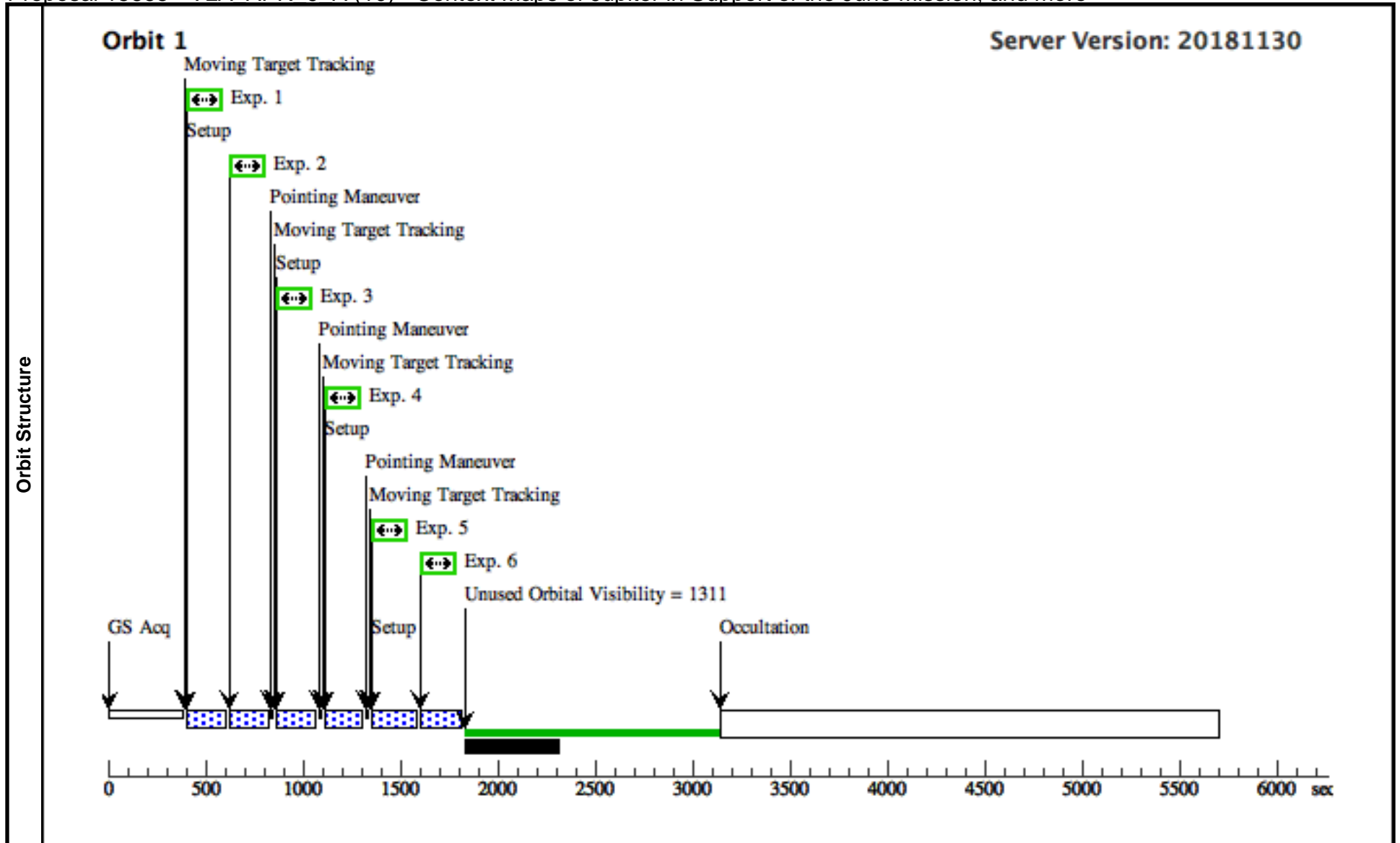
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	FQ889N_qu adA	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ889N		POS TARG +4.65,-5 .67; GS ACQ SCENARI O BASE1BE	Sequence 1-10 Non-I nt in VLA_APR_8_ C (09)	20 Secs (20 Secs) [==>]	[1]
	2	FQ750N_qu adB	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ750N	CR-SPLIT=NO; BLADE=A	POS TARG -12.46,- 7.74	Sequence 1-10 Non-I nt in VLA_APR_8_ C (09)	6 Secs (6 Secs) [==>]	[1]
	3	FQ727N_qu adD	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ727N	CR-SPLIT=NO	POS TARG -9.67,+1 0.42	Sequence 1-10 Non-I nt in VLA_APR_8_ C (09)	8 Secs (8 Secs) [==>]	[1]
	4	F225W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F225W	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_8_ C (09)	40 Secs (40 Secs) [==>]	[1]
	5	F631N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F631N	CR-SPLIT=NO; BLADE=A	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_8_ C (09)	4 Secs (4 Secs) [==>]	[1]
	6	F502N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F502N	CR-SPLIT=NO; BLADE=A	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_8_ C (09)	4 Secs (4 Secs) [==>]	[1]
	7	F395N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F395N	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_8_ C (09)	9 Secs (9 Secs) [==>]	[1]
	8	F343N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F343N	CR-SPLIT=NO; BLADE=A	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_8_ C (09)	6 Secs (6 Secs) [==>]	[1]
	9	F275W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F275W	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_8_ C (09)	20 Secs (20 Secs) [==>]	[1]
10	F225W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F225W	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_8_ C (09)	40 Secs (40 Secs) [==>]	[1]	



Proposal 15665 - VLA APR 9 A (10) - Context Maps of Jupiter in Support of the Juno Mission, and more

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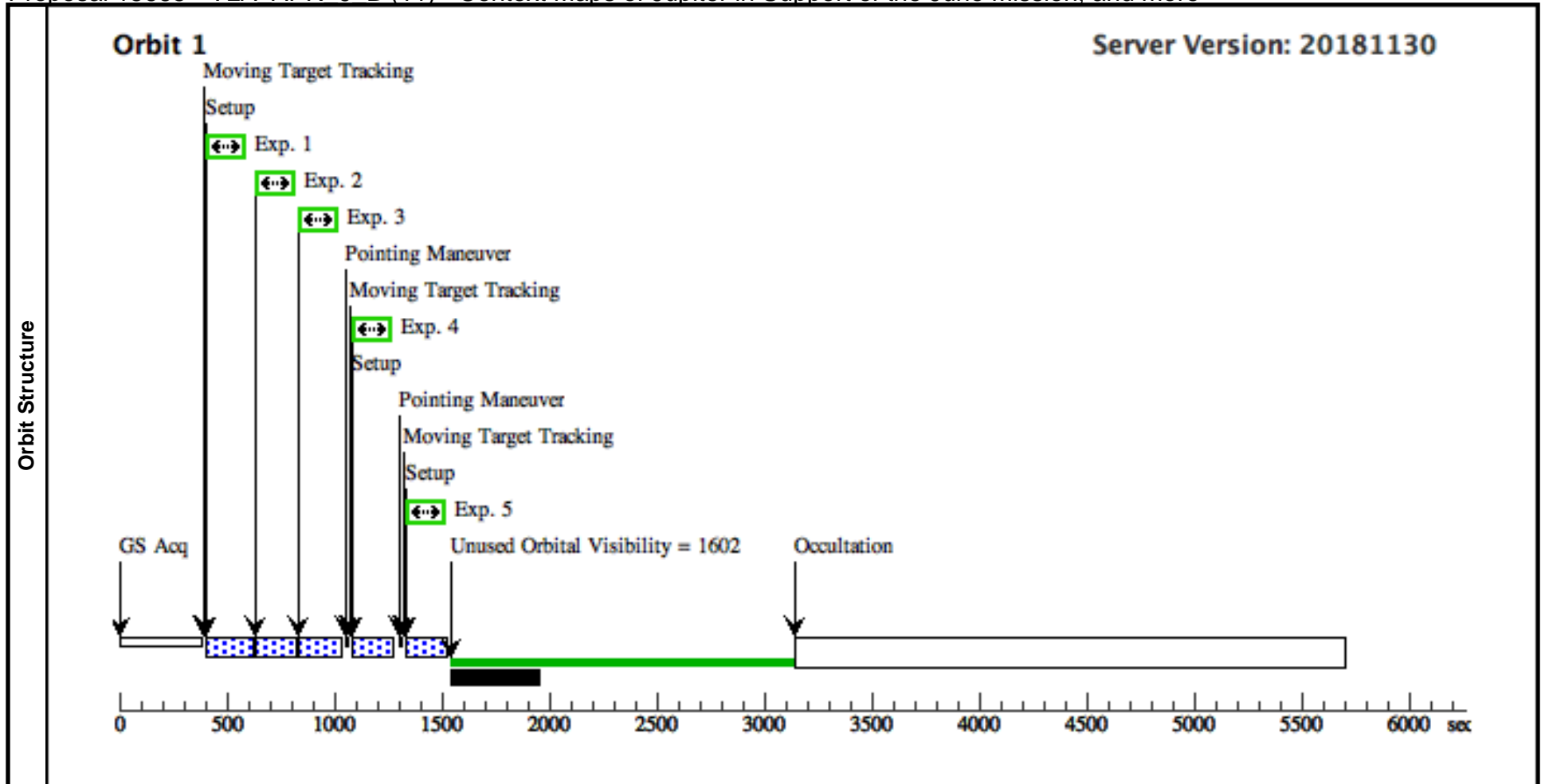
Visit	Proposal 15665, VLA_APR_9_A (10), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 09-APR-2019:09:20:00 AND 09-APR-2019:10:30:00																																																																												
	Diagnosics (F631N (10.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (F395N (10.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ727N_quadD (10.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ727N_quadD (10.003)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant. (FQ889N_quadA (10.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ889N_quadA (10.004)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant. (F225W (10.005)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (F275W (10.006)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser																																																																												
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Proposal 15665 - VLA APR 9 B (11) - Context Maps of Jupiter in Support of the Juno Mission, and more

Mon Mar 18 15:01:13 GMT 2019

Visit	Proposal 15665, VLA_APR_9_B (11), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: SEQ 10,11,12 WITHIN 1 D							
	(F275W (11.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (F395N (11.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (F631N (11.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ727N_quadD (11.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ727N_quadD (11.004)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant. (FQ889N_quadA (11.005)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (FQ889N_quadA (11.005)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.							
Diagnostics	# Name Level 1 Level 2 Level 3 Window Ephem Center (1) JUPITER STD=JUPITER EARTH Comments: Description=Jupiter Extended=YES							
	# Label Target Config,Mode,Aperture Spectral Els. Opt. Params. Special Reqs. Groups Exp. Time (Total)/[Actual Dur.] Orbit 1 F275W (1) JUPITER WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB F275W CR-SPLIT=NO POS TARG -15,+15; GS ACQ SCENARIO BASE1BE Sequence 1-5 Non-Int in VLA_APR_9_B (11) 20 Secs (20 Secs) [==>] [1] 2 F395N (1) JUPITER WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB F395N CR-SPLIT=NO POS TARG -15,+15 Sequence 1-5 Non-Int in VLA_APR_9_B (11) 9 Secs (9 Secs) [==>] [1] 3 F631N (1) JUPITER WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB F631N CR-SPLIT=NO; BLADE=A POS TARG -15,+15 Sequence 1-5 Non-Int in VLA_APR_9_B (11) 4 Secs (4 Secs) [==>] [1] 4 FQ727N_quadD (1) JUPITER WFC3/UVIS, ACCUM, UVIS-QUAD-SUB FQ727N CR-SPLIT=NO POS TARG -9.67,+10.42 Sequence 1-5 Non-Int in VLA_APR_9_B (11) 8 Secs (8 Secs) [==>] [1] 5 FQ889N_quadA (1) JUPITER WFC3/UVIS, ACCUM, UVIS-QUAD-SUB FQ889N POS TARG +4.65,-5.67 Sequence 1-5 Non-Int in VLA_APR_9_B (11) 20 Secs (20 Secs) [==>] [1]							
Solar System Targets								
Exposures								



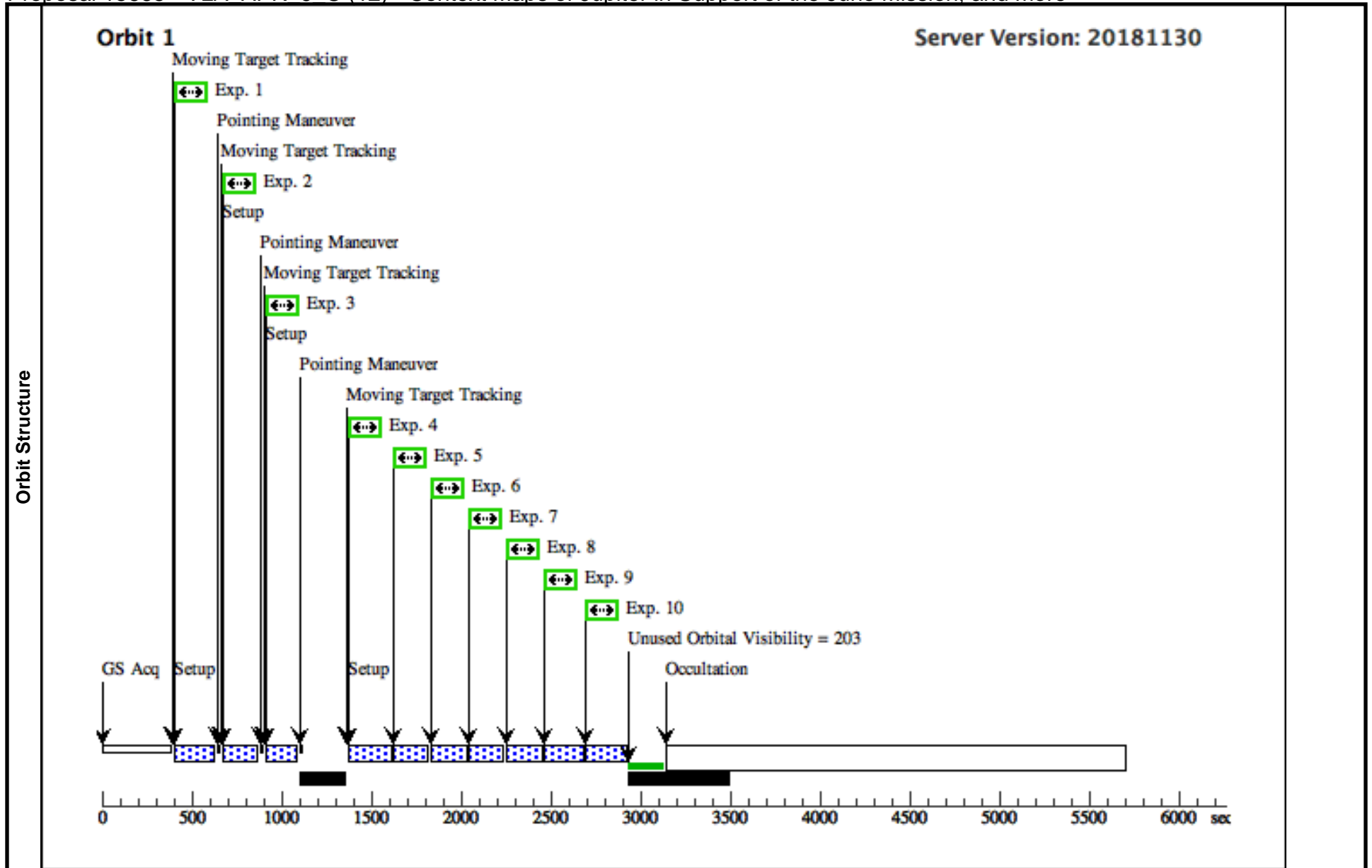
Proposal 15665 - VLA APR 9 C (12) - Context Maps of Jupiter in Support of the Juno Mission, and more

Mon Mar 18 15:01:13 GMT 2019

Visit	Proposal 15665, VLA_APR_9_C (12), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 09-APR-2019:12:30:00 AND 09-APR-2019:13:30:00						
	Diagnostics	(FQ889N_quadA (12.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser					
(FQ889N_quadA (12.001)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.							
(FQ750N_quadB (12.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
(FQ750N_quadB (12.002)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.							
(FQ727N_quadD (12.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
(FQ727N_quadD (12.003)) Warning (Form): POS TARG & PATTERN should be used carefully with WFC3 quad filters to avoid placing the target on the vignetted part of the field of view or moving it to another quadrant.							
(F225W (12.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
(F631N (12.005)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
(F502N (12.006)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
(F395N (12.007)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
(F343N (12.008)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
(F275W (12.009)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
(F225W (12.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser							
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center
	(1)	JUPITER	STD=JUPITER				EARTH
Comments: Description=Jupiter Extended=YES							

Proposal 15665 - VLA APR 9 C (12) - Context Maps of Jupiter in Support of the Juno Mission, and more

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	FQ889N_qu adA	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ889N		POS TARG +4.65,-5 .67; GS ACQ SCENARI O BASE1BE	Sequence 1-10 Non-I nt in VLA_APR_9_ C (12)	20 Secs (20 Secs) [==>]	[1]
	2	FQ750N_qu adB	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ750N	CR-SPLIT=NO; BLADE=A	POS TARG -12.46,- 7.74	Sequence 1-10 Non-I nt in VLA_APR_9_ C (12)	6 Secs (6 Secs) [==>]	[1]
	3	FQ727N_qu adD	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS-QUAD-SUB	FQ727N	CR-SPLIT=NO	POS TARG -9.67,+1 0.42	Sequence 1-10 Non-I nt in VLA_APR_9_ C (12)	8 Secs (8 Secs) [==>]	[1]
	4	F225W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F225W	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_9_ C (12)	40 Secs (40 Secs) [==>]	[1]
	5	F631N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F631N	CR-SPLIT=NO; BLADE=A	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_9_ C (12)	4 Secs (4 Secs) [==>]	[1]
	6	F502N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F502N	CR-SPLIT=NO; BLADE=A	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_9_ C (12)	4 Secs (4 Secs) [==>]	[1]
	7	F395N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F395N	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_9_ C (12)	9 Secs (9 Secs) [==>]	[1]
	8	F343N	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F343N	CR-SPLIT=NO; BLADE=A	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_9_ C (12)	6 Secs (6 Secs) [==>]	[1]
	9	F275W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F275W	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_9_ C (12)	20 Secs (20 Secs) [==>]	[1]
10	F225W	(1) JUPITER	WFC3/UVIS, ACCUM, UVIS2-2K2D-SUB	F225W	CR-SPLIT=NO	POS TARG -15,+15	Sequence 1-10 Non-I nt in VLA_APR_9_ C (12)	40 Secs (40 Secs) [==>]	[1]	



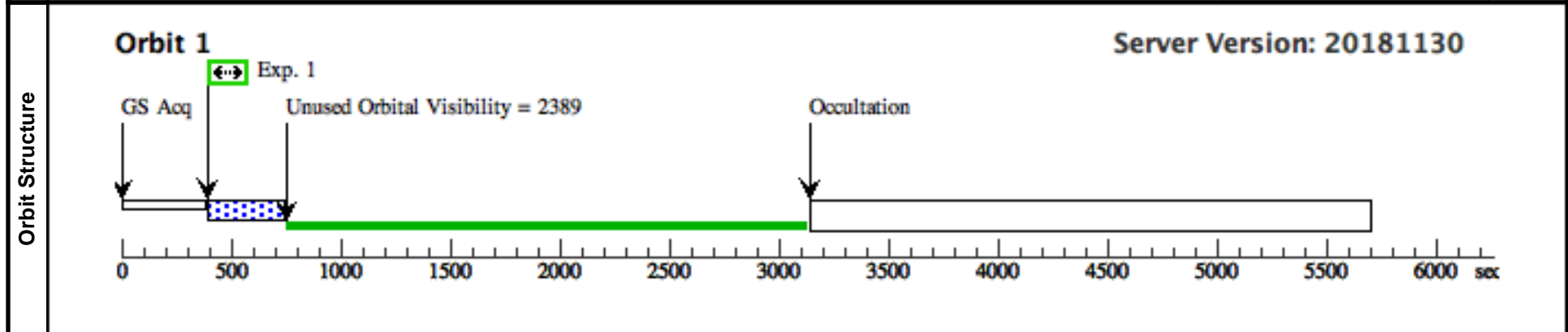
Proposal 15665 - Gyro Bias update (13) - Context Maps of Jupiter in Support of the Juno Mission, and more

Mon Mar 18 15:01:13 GMT 2019

Visit	Proposal 15665, Gyro Bias update (13), implementation					
	Diagnostic Status: No Diagnostics Scientific Instruments: S/C Special Requirements: NOTRACK; BETWEEN 2019.096:11:50:00 AND 2019.096:12:45:00 <i>Comments: Visit is to be schedule right after visit 2.</i>					

Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center
	(1)	JUPITER	STD=JUPITER				EARTH
<i>Comments: Description=Jupiter Extended=YES</i>							

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(1) JUPITER	S/C, POINTING, V1			POS TARG 71.6242, -4.8821; GS ACQ SCENARI O BASE1BE		360 Secs (360 Secs) [==>]	[1]



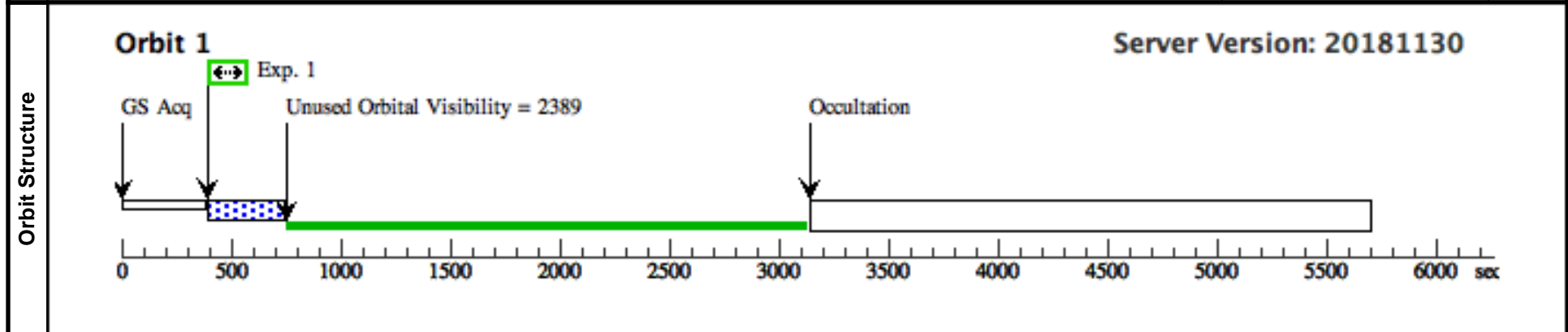
Proposal 15665 - Gyro Bias update (14) - Context Maps of Jupiter in Support of the Juno Mission, and more

Mon Mar 18 15:01:13 GMT 2019

Visit	Proposal 15665, Gyro Bias update (14), implementation Diagnostic Status: No Diagnostics Scientific Instruments: S/C Special Requirements: NOTRACK; BETWEEN 2019.097:11:50:00 AND 2019.097:12:50:00 Comments: Visit is to be schedule right after visit 5.					

Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center
	(1)	JUPITER	STD=JUPITER				EARTH
Comments: Description=Jupiter Extended=YES							

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(1) JUPITER	S/C, POINTING, V1			POS TARG 71.6242, -4.8821; GS ACQ SCENARI O BASE1BE		360 Secs (360 Secs) [==>]	[1]



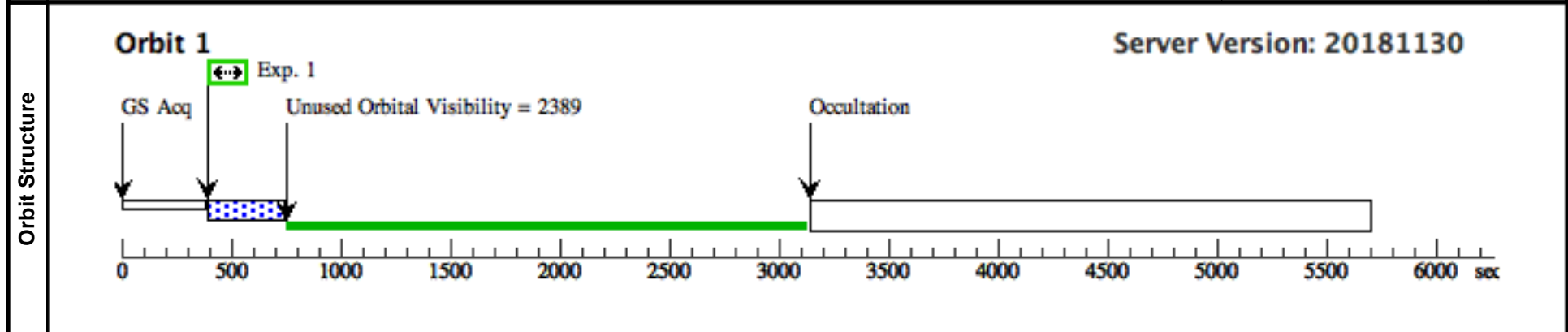
Proposal 15665 - Gyro Bias update (15) - Context Maps of Jupiter in Support of the Juno Mission, and more

Mon Mar 18 15:01:13 GMT 2019

Visit	Proposal 15665, Gyro Bias update (15), implementation					
	Diagnostic Status: No Diagnostics Scientific Instruments: S/C Special Requirements: NOTRACK; BETWEEN 2019.098:11:40:00 AND 2019.098:12:35:00 <i>Comments: Visit is to be schedule right after visit 8.</i>					

Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center
	(1)	JUPITER	STD=JUPITER				EARTH
<i>Comments: Description=Jupiter Extended=YES</i>							

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(1) JUPITER	S/C, POINTING, V1			POS TARG 71.6242, -4.8821; GS ACQ SCENARI O BASE1BE		360 Secs (360 Secs) [==>]	[1]



Proposal 15665 - Gyro Bias update (16) - Context Maps of Jupiter in Support of the Juno Mission, and more

Mon Mar 18 15:01:13 GMT 2019

Visit	Proposal 15665, Gyro Bias update (16), implementation Diagnostic Status: No Diagnostics Scientific Instruments: S/C Special Requirements: NOTRACK; BETWEEN 2019.099:11:30:00 AND 2019.099:12:30:00 Comments: Visit is to be schedule right after visit 11.					

Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center
	(1)	JUPITER	STD=JUPITER				EARTH
Comments: Description=Jupiter Extended=YES							

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(1) JUPITER	S/C, POINTING, V1			POS TARG 71.6242, -4.8821; GS ACQ SCENARI O BASE1BE		360 Secs (360 Secs) [==>]	[1]

