



18010 - A Search For The Moons of Mid-Sized TNOs

Cycle: 33, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

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) 2003UA414	WFC3/UVIS	1	05-Aug-2025 12:02:35.0	yes
02	(2) 2003UY413	WFC3/UVIS	1	05-Aug-2025 12:02:36.0	yes
03	(3) 2003QW90	WFC3/UVIS	1	05-Aug-2025 12:02:37.0	yes
04	(4) 2003FY128	WFC3/UVIS	1	05-Aug-2025 12:02:37.0	yes
05	(5) 2004PG115	WFC3/UVIS	1	05-Aug-2025 12:02:38.0	yes
06	(6) 2004PF115	WFC3/UVIS	1	05-Aug-2025 12:02:38.0	yes
07	(7) 2004NT33	WFC3/UVIS	1	05-Aug-2025 12:02:39.0	yes
08	(8) 2004TY364	WFC3/UVIS	1	05-Aug-2025 12:02:39.0	yes
09	(9) 2004XA192	WFC3/UVIS	1	05-Aug-2025 12:02:40.0	yes
10	(10) 2005QU182	WFC3/UVIS	1	05-Aug-2025 12:02:40.0	yes

Proposal 18010 (STScI Edit Number: 0, Created: Tuesday, August 5, 2025, 11:03:32AM Eastern Standard Time) - Overview

<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>
11	(11) 2005UQ513	WFC3/UVIS	1	05-Aug-2025 12:02:41.0	yes
12	(12) 2007PS45	WFC3/UVIS	1	05-Aug-2025 12:02:41.0	yes
13	(13) 2007XV50	WFC3/UVIS	1	05-Aug-2025 12:02:42.0	yes
14	(14) 2007JH43	WFC3/UVIS	1	05-Aug-2025 12:02:42.0	yes
15	(15) 2007OC10	WFC3/UVIS	1	05-Aug-2025 12:02:43.0	yes
16	(16) 2007JF43	WFC3/UVIS	1	05-Aug-2025 12:02:44.0	yes
17	(17) 2008QY40	WFC3/UVIS	1	05-Aug-2025 12:02:44.0	yes
18	(18) 2008OG19	WFC3/UVIS	1	05-Aug-2025 12:02:45.0	yes
19	(19) 2010RF188	WFC3/UVIS	1	05-Aug-2025 12:02:45.0	yes
20	(20) 2010ET65	WFC3/UVIS	1	05-Aug-2025 12:02:46.0	yes
21	(21) 2010MQ116	WFC3/UVIS	1	05-Aug-2025 12:02:46.0	yes
22	(22) 2010JO179	WFC3/UVIS	1	05-Aug-2025 12:02:47.0	yes
23	(23) 2010DN93	WFC3/UVIS	1	05-Aug-2025 12:02:47.0	yes
24	(24) 2010TJ	WFC3/UVIS	1	05-Aug-2025 12:02:48.0	yes
25	(25) 2010ER65	WFC3/UVIS	1	05-Aug-2025 12:02:48.0	yes
26	(26) 2010RN64	WFC3/UVIS	1	05-Aug-2025 12:02:49.0	yes
27	(27) 2010RO64	WFC3/UVIS	1	05-Aug-2025 12:02:50.0	yes
28	(28) 2010RF43	WFC3/UVIS	1	05-Aug-2025 12:02:50.0	yes
29	(29) 2010FX86	WFC3/UVIS	1	05-Aug-2025 12:02:51.0	yes
30	(30) 2010EL139	WFC3/UVIS	1	05-Aug-2025 12:02:52.0	yes
31	(31) 2010OE153	WFC3/UVIS	1	05-Aug-2025 12:02:52.0	yes
32	(32) 2010VW11	WFC3/UVIS	1	05-Aug-2025 12:02:53.0	yes
33	(33) 2010HE79	WFC3/UVIS	1	05-Aug-2025 12:02:53.0	yes
34	(34) 2010VZ98	WFC3/UVIS	1	05-Aug-2025 12:02:54.0	yes
35	(35) 2011GM27	WFC3/UVIS	1	05-Aug-2025 12:02:54.0	yes

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<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>
36	(36) 2011WJ157	WFC3/UVIS	1	05-Aug-2025 12:02:55.0	yes
37	(37) 2011OA60	WFC3/UVIS	1	05-Aug-2025 12:02:55.0	yes
38	(38) 2012VP113	WFC3/UVIS	1	05-Aug-2025 12:02:56.0	yes
39	(39) 2012AZ25	WFC3/UVIS	1	05-Aug-2025 12:02:56.0	yes
40	(40) 2012VB116	WFC3/UVIS	1	05-Aug-2025 12:02:57.0	yes
41	(41) 2012VR128	WFC3/UVIS	1	05-Aug-2025 12:02:57.0	yes
42	(42) 2013FC28	WFC3/UVIS	1	05-Aug-2025 12:02:58.0	yes
43	(43) 2013HV156	WFC3/UVIS	1	05-Aug-2025 12:02:59.0	yes
44	(44) 2013SF106	WFC3/UVIS	1	05-Aug-2025 12:02:59.0	yes
45	(45) 2013HU156	WFC3/UVIS	1	05-Aug-2025 12:03:00.0	yes
46	(46) 2013FZ27	WFC3/UVIS	1	05-Aug-2025 12:03:00.0	yes
47	(47) 2013XC26	WFC3/UVIS	1	05-Aug-2025 12:03:01.0	yes
48	(48) 2014US277	WFC3/UVIS	1	05-Aug-2025 12:03:02.0	yes
49	(49) 2014UZ224	WFC3/UVIS	1	05-Aug-2025 12:03:02.0	yes
50	(50) 2014YE50	WFC3/UVIS	1	05-Aug-2025 12:03:03.0	yes
51	(51) 2014XY40	WFC3/UVIS	1	05-Aug-2025 12:03:03.0	yes
52	(52) 2014TZ85	WFC3/UVIS	1	05-Aug-2025 12:03:04.0	yes
53	(53) 2014OJ394	WFC3/UVIS	1	05-Aug-2025 12:03:04.0	yes
54	(54) 2014WW509	WFC3/UVIS	1	05-Aug-2025 12:03:05.0	yes
55	(55) 2014AM55	WFC3/UVIS	1	05-Aug-2025 12:03:05.0	yes
56	(56) 2014SH349	WFC3/UVIS	1	05-Aug-2025 12:03:06.0	yes
57	(57) 2014CO23	WFC3/UVIS	1	05-Aug-2025 12:03:07.0	yes
58	(58) 2014BD70	WFC3/UVIS	1	05-Aug-2025 12:03:07.0	yes
59	(59) 2014WZ509	WFC3/UVIS	1	05-Aug-2025 12:03:08.0	yes
60	(60) 2014DN143	WFC3/UVIS	1	05-Aug-2025 12:03:09.0	yes

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61	(61) 2014QS441	WFC3/UVIS	1	05-Aug-2025 12:03:09.0	yes
62	(62) 2014WS510	WFC3/UVIS	1	05-Aug-2025 12:03:10.0	yes
63	(63) 2014DF143	WFC3/UVIS	1	05-Aug-2025 12:03:10.0	yes
64	(64) 2014WH509	WFC3/UVIS	1	05-Aug-2025 12:03:11.0	yes
65	(65) 2014XR40	WFC3/UVIS	1	05-Aug-2025 12:03:11.0	yes
66	(66) 2014WK509	WFC3/UVIS	1	05-Aug-2025 12:03:12.0	yes
67	(67) 2014BV64	WFC3/UVIS	1	05-Aug-2025 12:03:12.0	yes
68	(68) 2014US224	WFC3/UVIS	1	05-Aug-2025 12:03:13.0	yes
69	(69) 2014FY71	WFC3/UVIS	1	05-Aug-2025 12:03:14.0	yes
70	(70) 2014UM33	WFC3/UVIS	1	05-Aug-2025 12:03:15.0	yes
71	(71) 2014VU37	WFC3/UVIS	1	05-Aug-2025 12:03:15.0	yes
72	(72) 2014JP80	WFC3/UVIS	1	05-Aug-2025 12:03:16.0	yes
73	(73) 2014YZ49	WFC3/UVIS	1	05-Aug-2025 12:03:16.0	yes
74	(74) 2014EZ51	WFC3/UVIS	1	05-Aug-2025 12:03:17.0	yes
75	(75) 2014HA200	WFC3/UVIS	1	05-Aug-2025 12:03:17.0	yes
76	(76) 2014QX441	WFC3/UVIS	1	05-Aug-2025 12:03:18.0	yes
77	(77) 2014EA52	WFC3/UVIS	1	05-Aug-2025 12:03:19.0	yes
78	(78) 2014JR80	WFC3/UVIS	1	05-Aug-2025 12:03:19.0	yes
79	(79) 2017OF201	WFC3/UVIS	1	05-Aug-2025 12:03:20.0	yes
80	(80) 2014AN55	WFC3/UVIS	1	05-Aug-2025 12:03:20.0	yes
81	(81) 2014WP509	WFC3/UVIS	1	05-Aug-2025 12:03:21.0	yes
82	(82) 2014GX53	WFC3/UVIS	1	05-Aug-2025 12:03:22.0	yes
83	(83) 2015DU249	WFC3/UVIS	1	05-Aug-2025 12:03:22.0	yes
84	(84) 2015AH281	WFC3/UVIS	1	05-Aug-2025 12:03:23.0	yes
85	(85) 2015KH162	WFC3/UVIS	1	05-Aug-2025 12:03:23.0	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>
86	(86) 2015BX518	WFC3/UVIS	1	05-Aug-2025 12:03:24.0	yes
87	(87) 2015BZ518	WFC3/UVIS	1	05-Aug-2025 12:03:25.0	yes
88	(88) 2015AN281	WFC3/UVIS	1	05-Aug-2025 12:03:25.0	yes
89	(89) 2015FG345	WFC3/UVIS	1	05-Aug-2025 12:03:26.0	yes
90	(90) 2015BP519	WFC3/UVIS	1	05-Aug-2025 12:03:26.0	yes
91	(91) 2015AM281	WFC3/UVIS	1	05-Aug-2025 12:03:27.0	yes
92	(92) 2017FO161	WFC3/UVIS	1	05-Aug-2025 12:03:28.0	yes
93	(93) 2017OF69	WFC3/UVIS	1	05-Aug-2025 12:03:28.0	yes
94	(94) 2018VG18	WFC3/UVIS	1	05-Aug-2025 12:03:29.0	yes
95	(95) 2021DG17	WFC3/UVIS	1	05-Aug-2025 12:03:29.0	yes
96	(96) 2021DR15	WFC3/UVIS	1	05-Aug-2025 12:03:30.0	yes
97	(97) 2021LL37	WFC3/UVIS	1	05-Aug-2025 12:03:31.0	yes
98	(98) 2022QF261	WFC3/UVIS	1	05-Aug-2025 12:03:31.0	yes

98 Total Orbits Used

ABSTRACT

Mid-sized trans-Neptunian objects (TNOs) are the perfect probe for understanding the collisional process that creates terrestrial planets and giant planet cores. Interestingly, although the largest TNOs have a high binary fraction--likely due to collisions--mid-sized TNOs have few known collisional moons (binary fraction $\sim 15\%$), even though they were likely subject to a similar collisional environment as the large TNOs. This may be due to observational bias, where the moons of mid-sized TNOs are too small to have been seen in large numbers in past surveys. To explore this dichotomy, we propose a 98 target SNAP survey of mid-sized TNOs with a goal of discovering moons around mid-sized TNOs and precisely measuring the binary fraction of this interesting population. Our program will push upper limits on moons to one mag fainter than past programs and will use detailed PSF analysis to recover (or place upper limits on) close-in moons. We expect to discover at least $\sim 3-5$ new companions, with potential to discover more than 20, if the mid-sized TNO binary fraction is large. Our target list is made up of all TNOs with H magnitude < 5.5 that have yet to be surveyed for moons in detail, and have sufficient ephemeris quality for observations with WFC3. Discovering moons around our targets hold great scientific value in determining the importance of collisions in the earliest

moments of our solar system, with broad application to (exo)planet formation, protoplanetary disks, and debris disks. Our program enables a variety of interesting and high-impact investigations into the origins of mid-sized TNOs.

OBSERVING DESCRIPTION

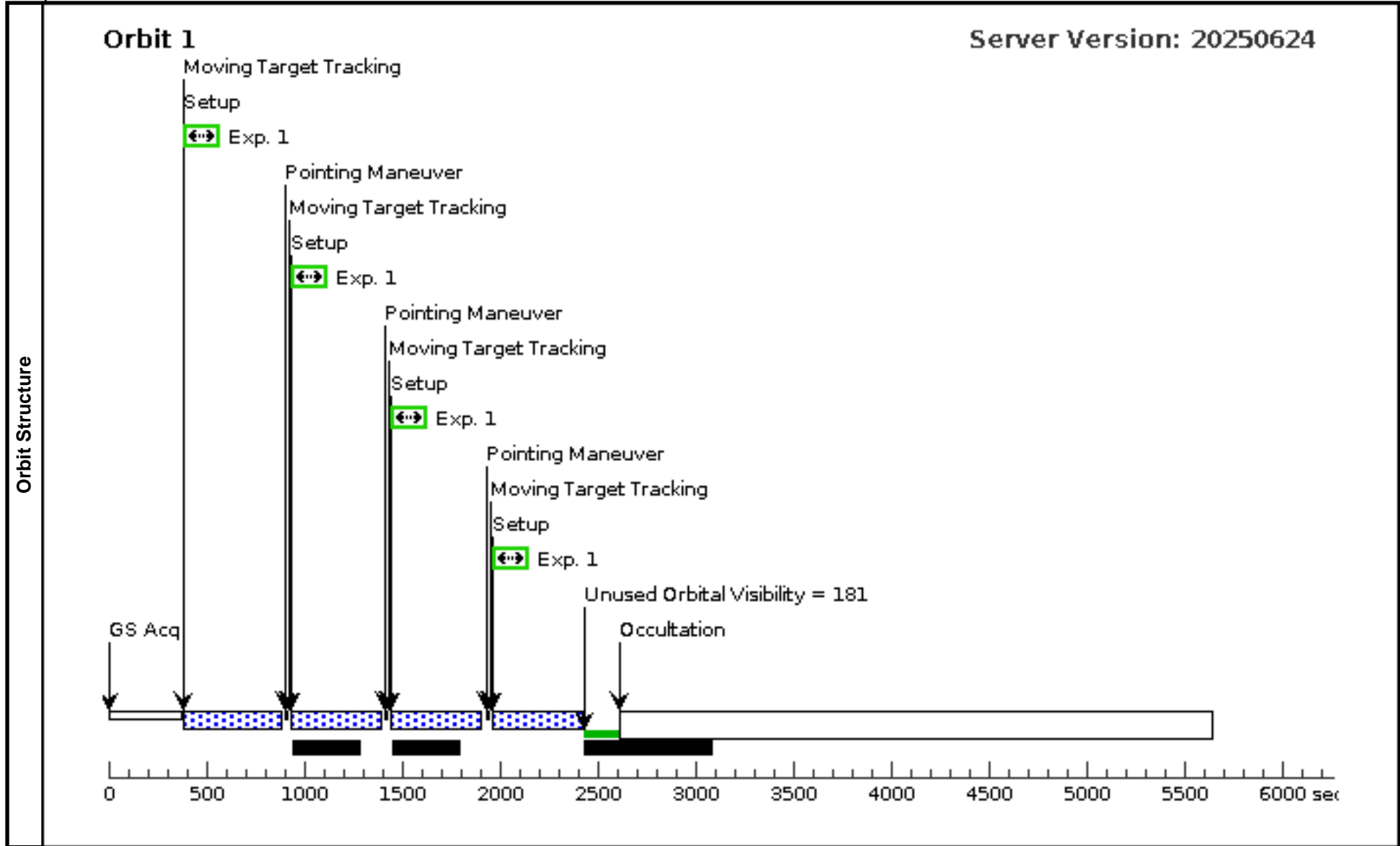
Observations are designed to be able to detect/characterize putative satellites of each target. Observation sequence is identical for all targets. Each visit should consist of 4 F350LP exposures that last ~350 s with the full UVIS2 aperture and standard box dither. This should enable detections of V ~ 27 mag satellites around these bodies.

We prefer observations to take place close to opposition, to take advantage of opposition effects and high on-sky motion. Unfortunately, with scheduling limitations imposed by RGM, this strategy significantly limits available observing windows. Instead, we have placed a few "betweens" on certain visits to avoid times of low on-sky motion, as those times will not support detections of satellites. Although this does not allow us to take advantage of opposition brightening, it maximizes observing windows.

Proposal 18010 - Visit 01 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

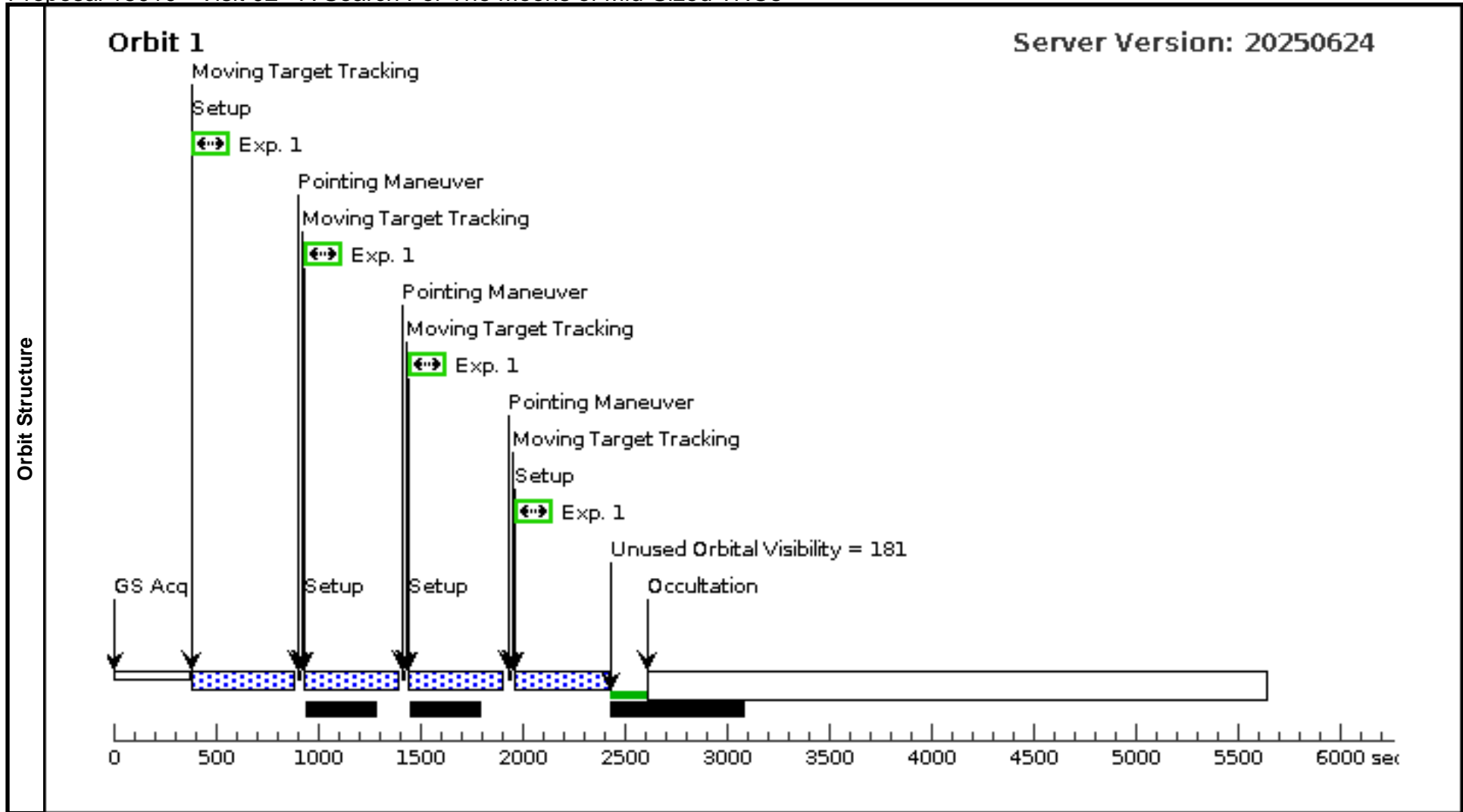
Visit	Proposal 18010, Visit 01 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 09-JAN-2026:00:00:00; BETWEEN 17-JAN-2026:00:00:00 AND 31-JUL-2026:00:00:00; BETWEEN 07-AUG-2026:00:00:00 AND 10-JAN-2027:00:00:00; BETWEEN 19-JAN-2027:00:00:00 AND 01-AUG-2027:00:00:00; BETWEEN 08-AUG-2027:00:00:00 AND 01-NOV-2027:00:00:00									
	(Visit 01) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112		Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(1)	2003UA414	TYPE=ASTEROID,A=81.3711931276 7656,E=0.5517671635716608,I=22.42 288997735951 .O=211.0040258377208,W=101.03088 97837958,M=20.02824919600728,EQ UINOX=J2000,EPOCH=14-DEC-2016:00:00:00,EpochTimeScale=TDB					EARTH		
Comments: Description=tno										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(1) 2003UA414	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 01 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 01 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 02 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

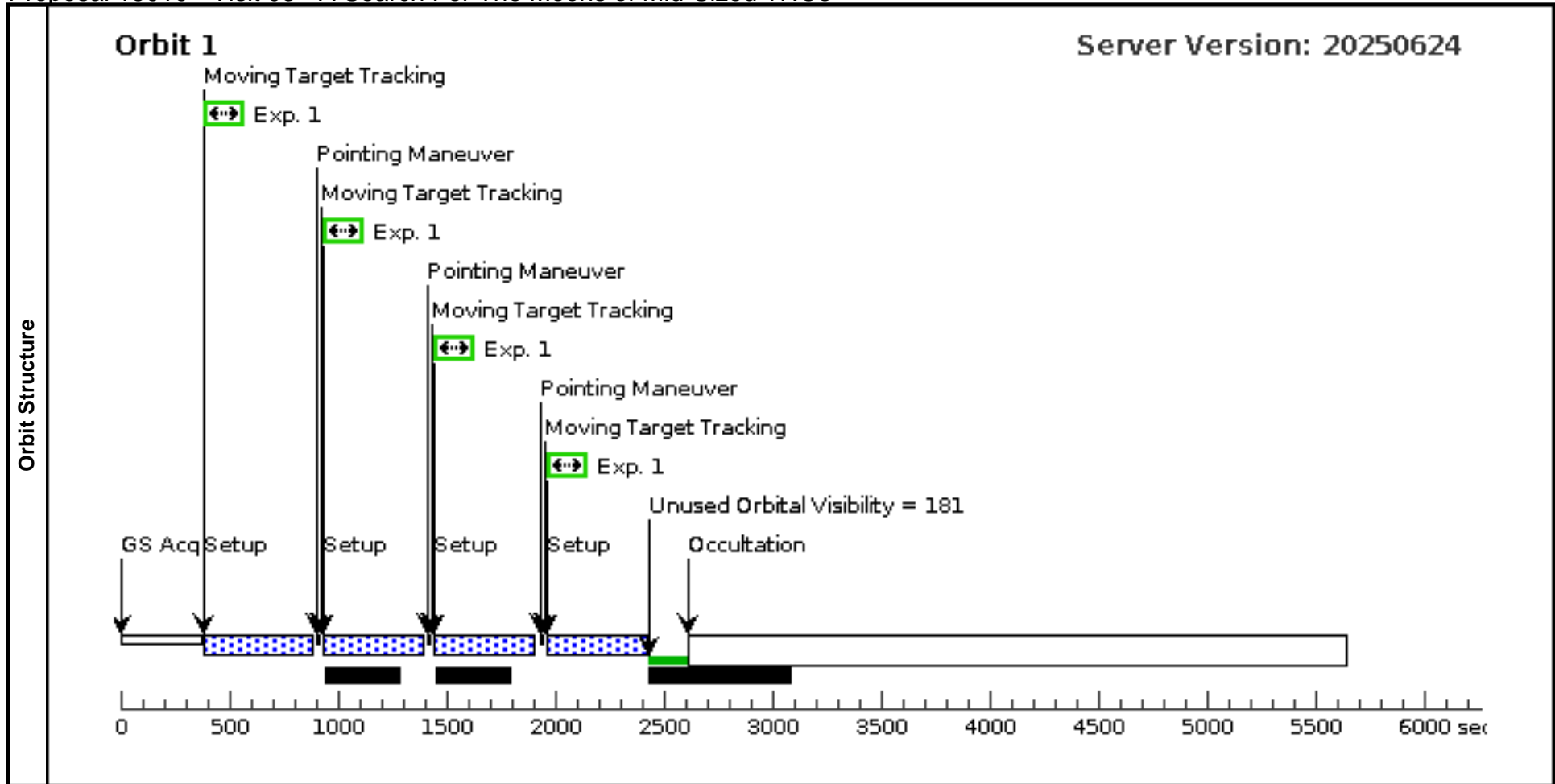
Visit	Proposal 18010, Visit 02 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 02) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(2)	2003UY413	TYPE=ASTEROID,A=47.0755126809 5196,E=0.2091067374010197,I=20.74 56821256718 ,O=341.259432324294,W=343.785533 4505107,M=46.81316289355962,EQU INOX=J2000,EPOCH=23-AUG- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(2) 2003UY413	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 02 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 02 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 03 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

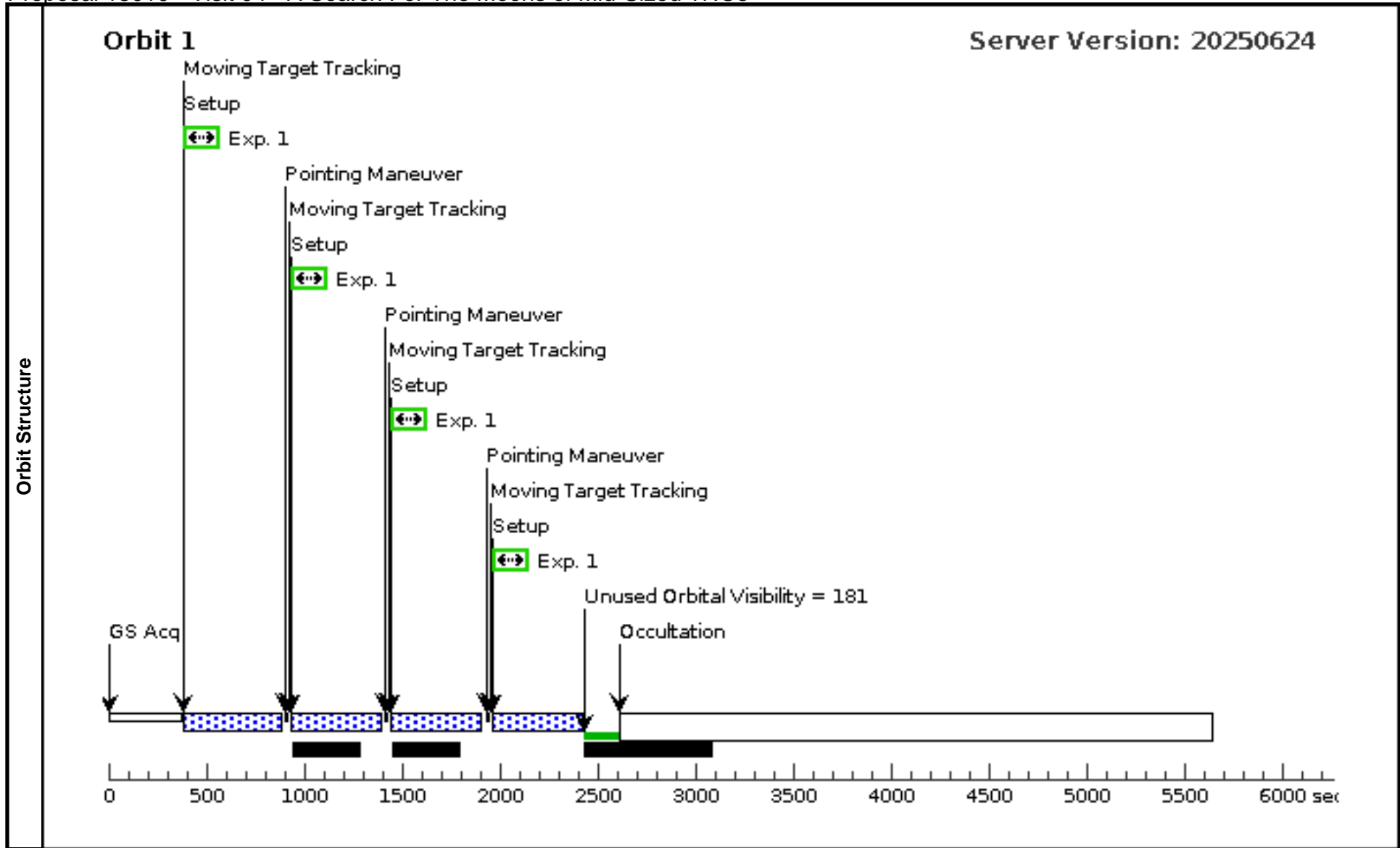
Visit	Proposal 18010, Visit 03 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 03-JAN-2026:00:00:00; BETWEEN 12-JAN-2026:00:00:00 AND 28-JUL-2026:00:00:00; BETWEEN 03-AUG-2026:00:00:00 AND 04-JAN-2027:00:00:00; BETWEEN 13-JAN-2027:00:00:00 AND 30-JUL-2027:00:00:00; BETWEEN 04-AUG-2027:00:00:00 AND 01-NOV-2027:00:00:00									
	(Visit 03) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112		Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(3)	2003QW90	TYPE=ASTEROID,A=43.5805432292 1325.E=0.075225747615644,I=10.384 7467528026 .O=17.75663086491754,W=90.252660 58556086,M=276.4814142064771,EQ UINOX=J2000,EPOCH=02-AUG-2017:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(3) 2003QW90	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 03 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 03 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 04 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

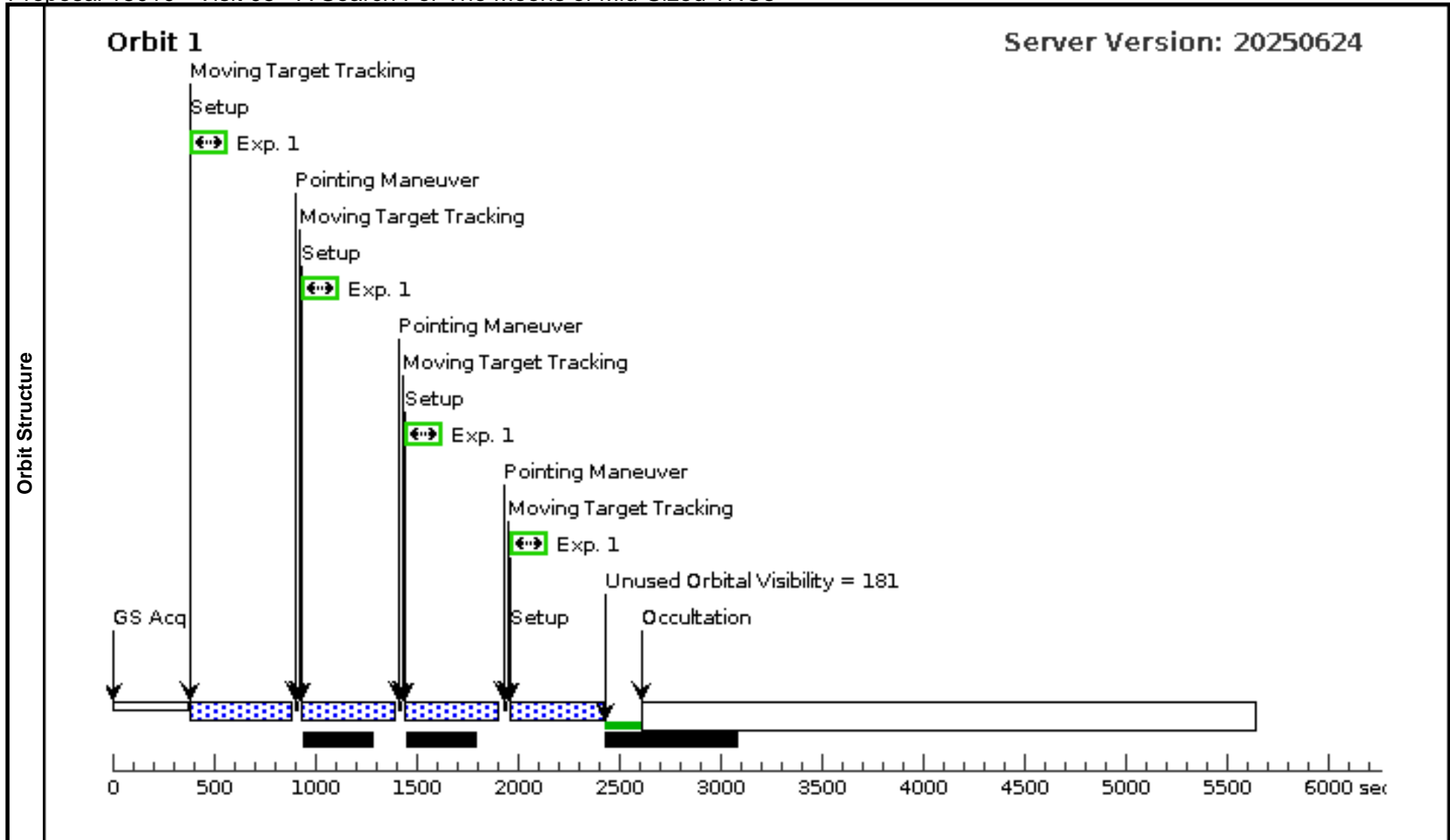
Visit	Proposal 18010, Visit 04 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 04) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(4)	2003FY128	TYPE=ASTEROID,A=49.8338670196 5352,E=0.2550297004283464,I=11.76 611336248726 .O=341.7227573505512,W=175.71251 01843202,M=29.59580764241509,EQ UINOX=J2000,EPOCH=10-AUG- 2017:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(4) 2003FY128	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 04 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 04 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 05 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

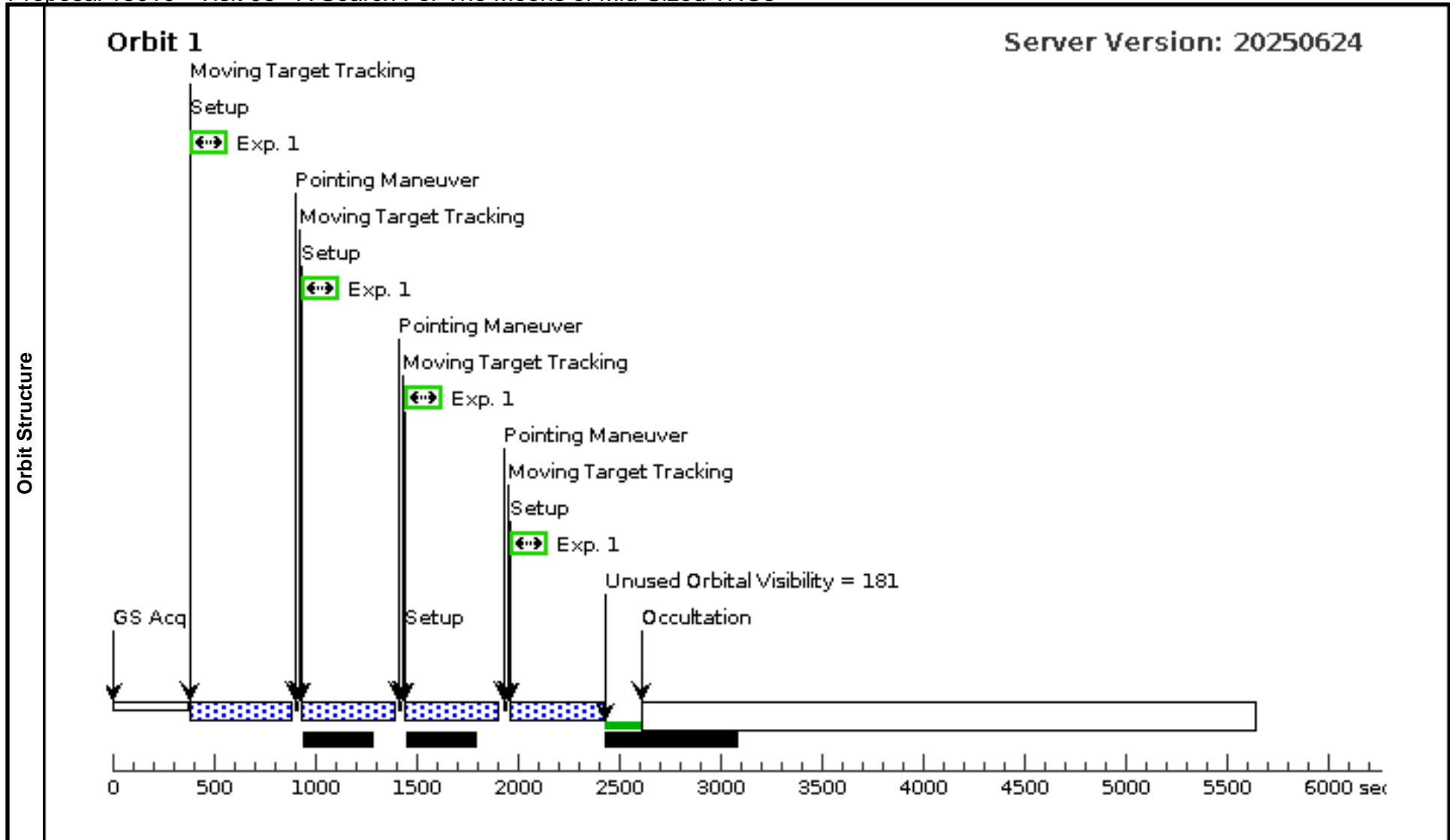
Visit	Proposal 18010, Visit 05 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 05) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(5)	2004PG115	TYPE=ASTEROID,A=91.0389382669 6178,E=0.6004658260324257,I=16.28 84735370586 ,O=230.3122942491113,W=75.641084 90114739,M=6.400230495861566,EQ UINOX=J2000,EPOCH=22-SEP- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
Comments: Description=tno										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(5) 2004PG115	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 05 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 05 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 06 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

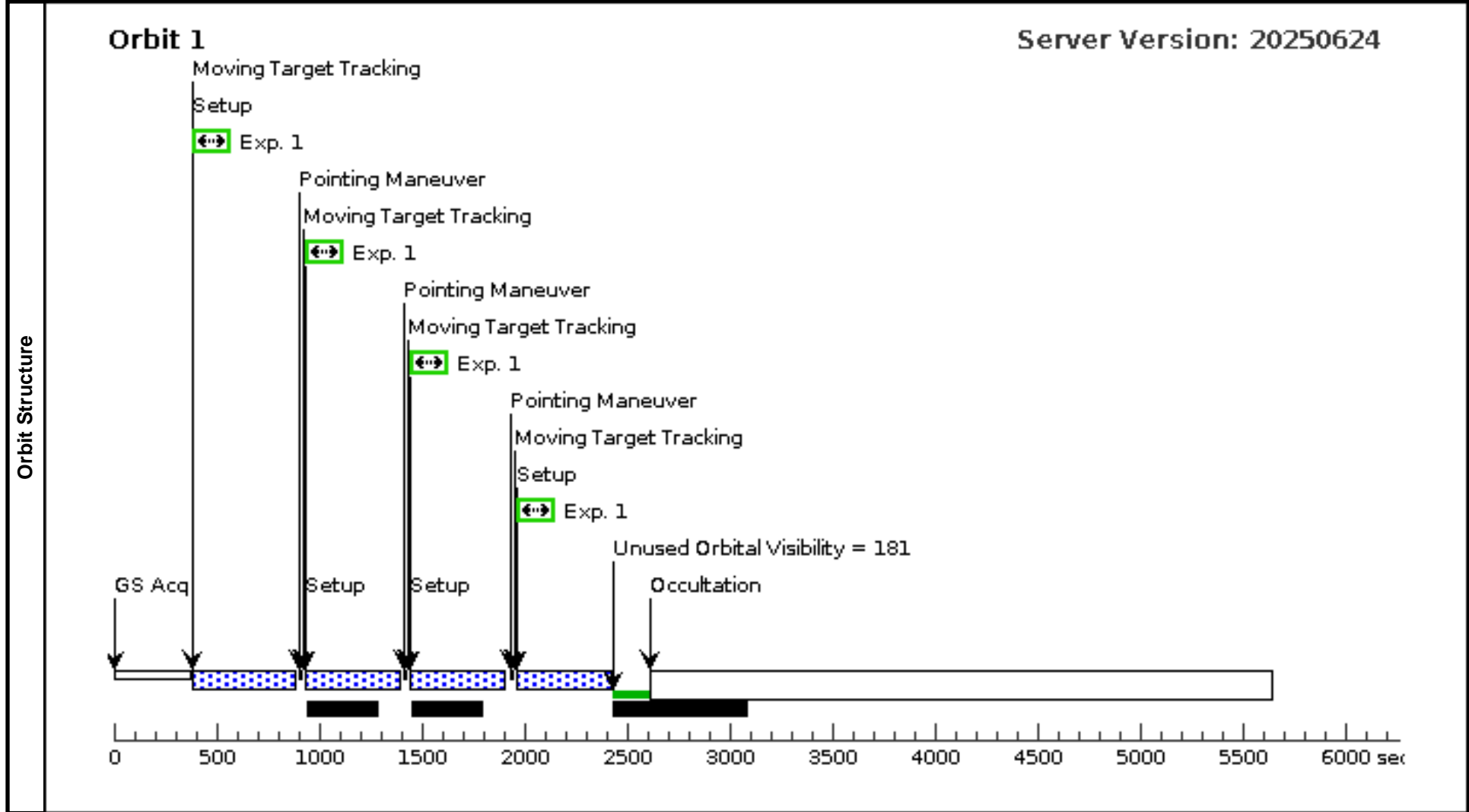
Visit	Proposal 18010, Visit 06 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 06) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(6)	2004PF115	TYPE=ASTEROID,A=38.9994814141 9276,E=0.06712184952916281,I=13.3 4635968061697 ,O=84.45433960909614,W=86.867021 40783984,M=166.4884588317778,EQ UINOX=J2000,EPOCH=19-AUG- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(6) 2004PF115	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 06 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 06 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 07 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

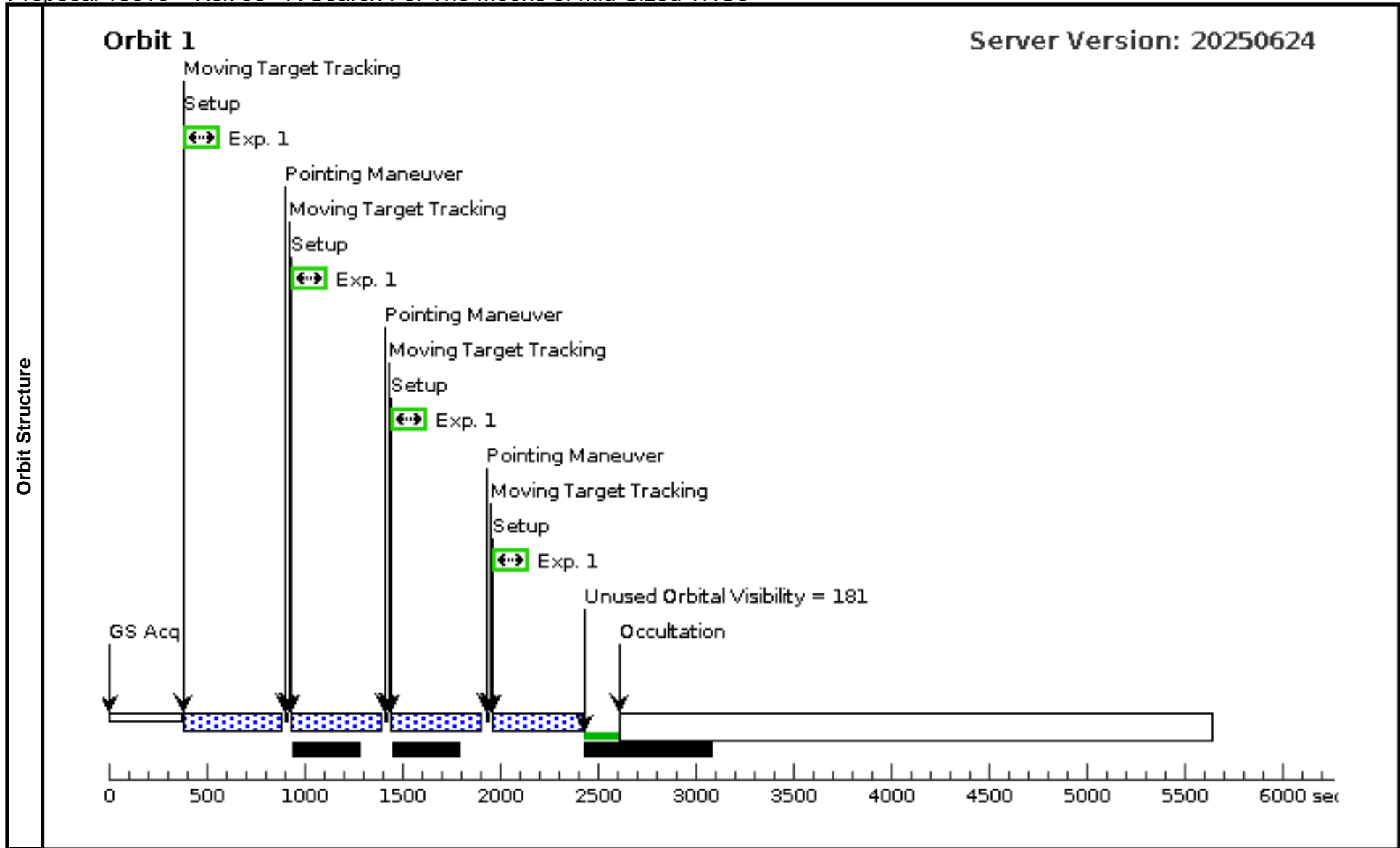
Visit	Proposal 18010, Visit 07 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 07) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(7)	2004NT33	TYPE=ASTEROID,A=43.8526280066 2589,E=0.1550325589594765,I=31.21 782803801748 ,O=241.0557244959495,W=40.597497 73701566,M=44.45505473175709,EQ UINOX=J2000,EPOCH=21-APR- 2022:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(7) 2004NT33	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 07 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 07 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 08 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

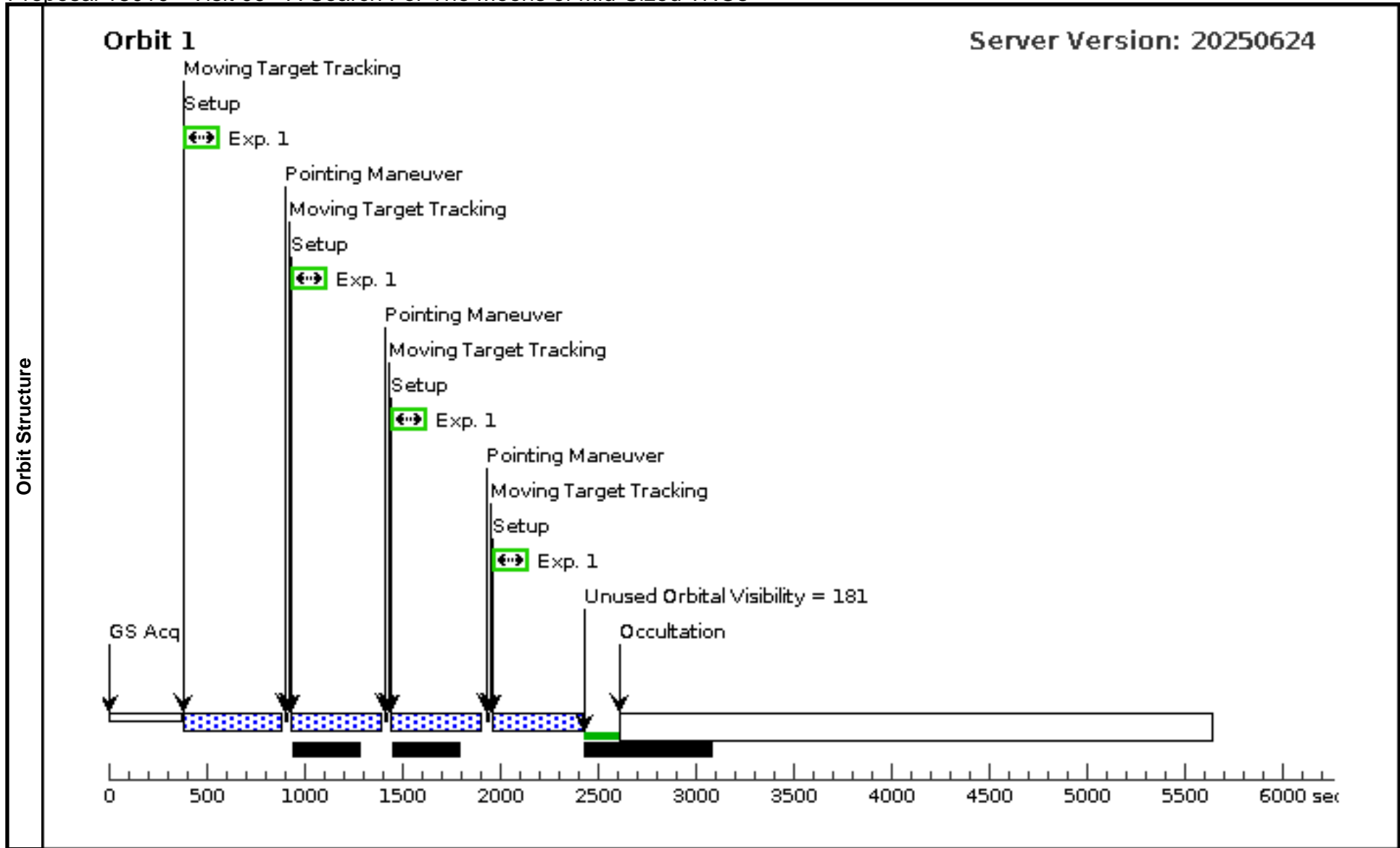
Visit	Proposal 18010, Visit 08 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 08) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(8)	2004TY364	TYPE=ASTEROID,A=38.7177348988 3061,E=0.0638474300770161,I=24.83 52951673499 ,O=140.3983911435566,W=1.3446343 79447698,M=269.1681002506418,EQ UINOX=J2000,EPOCH=10-JUN- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
Comments: Description=tno										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(8) 2004TY364	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 08 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 08 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 09 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

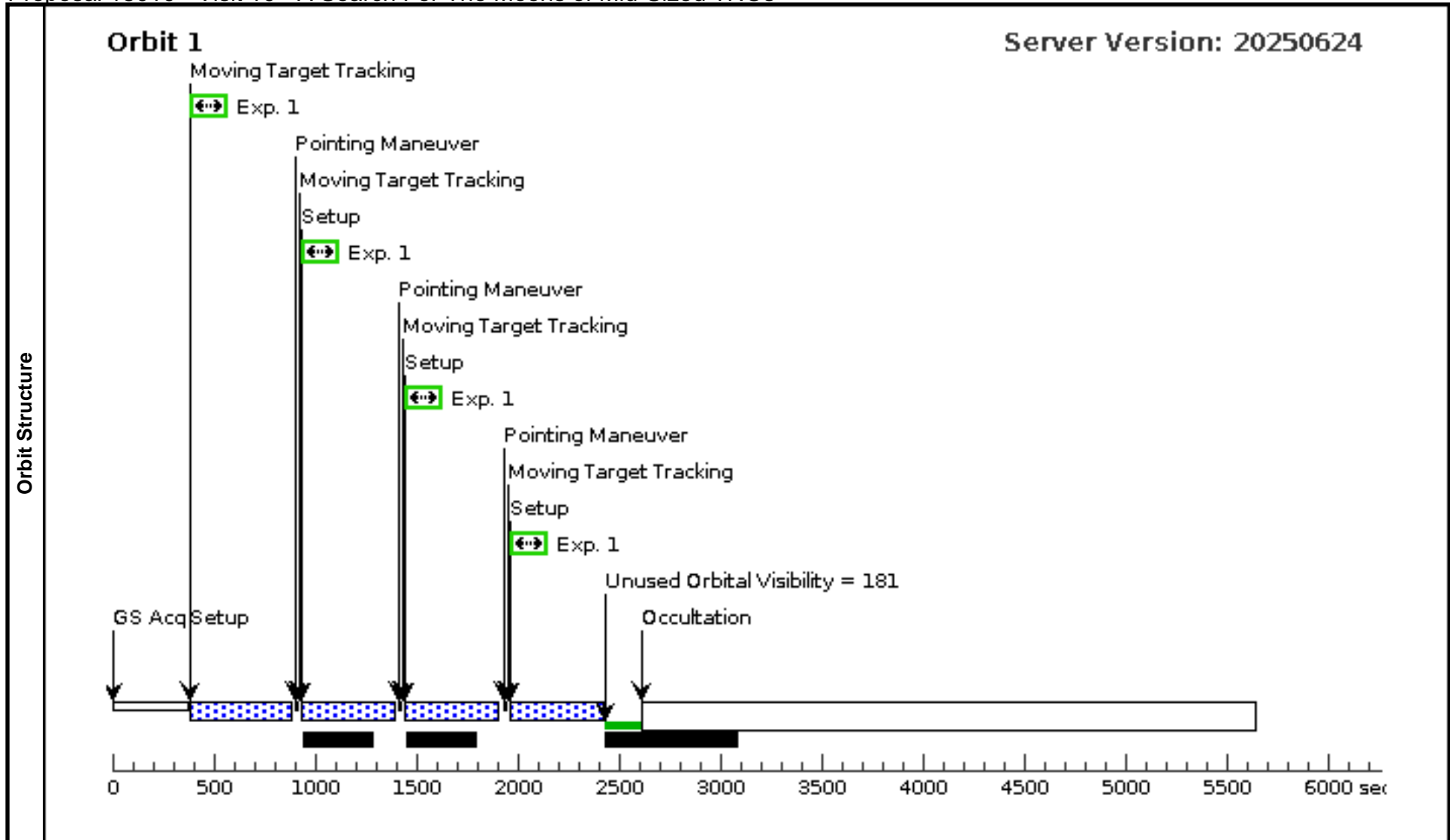
Visit	Proposal 18010, Visit 09 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 09) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern				Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(9)	2004XA192	TYPE=ASTEROID,A=46.8202150720 8511,E=0.2424955400519889,I=38.14 791872489266 ,O=328.6148954218102,W=132.57157 89227394,M=0.06023049478345924,E QUINOX=J2000,EPOCH=09-APR- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(9) 2004XA192	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 09 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 09 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 10 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

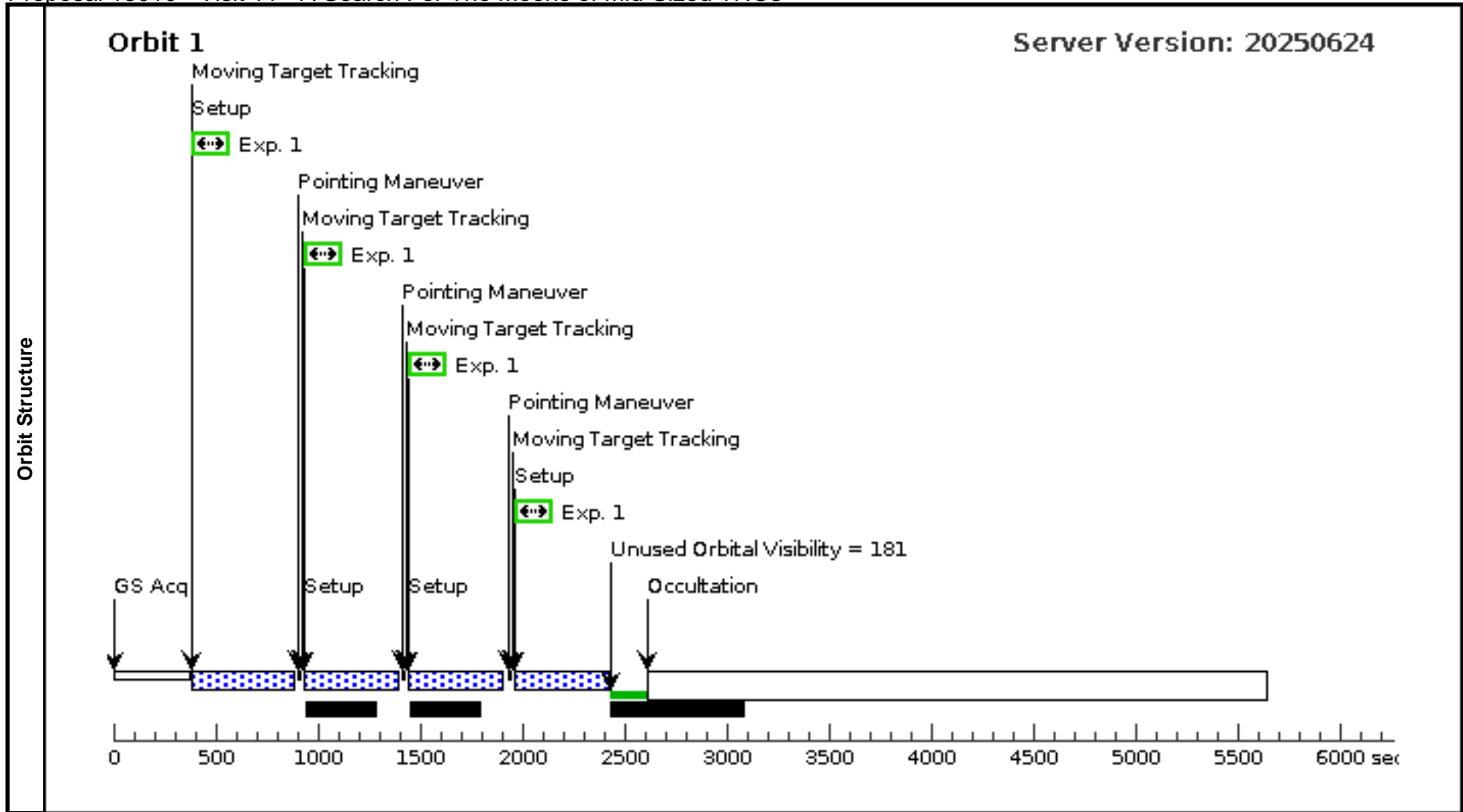
Visit	Proposal 18010, Visit 10 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 10) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(10)	2005QU182	TYPE=ASTEROID,A=112.232590520 9579,E=0.6722622298680365,I=14.04 891713435702 ,O=78.26554422688983,W=223.89627 01294315,M=14.39690050900043,EQ UINOX=J2000,EPOCH=17-JAN- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(10) 2005QU182	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 10 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 10 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 11 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

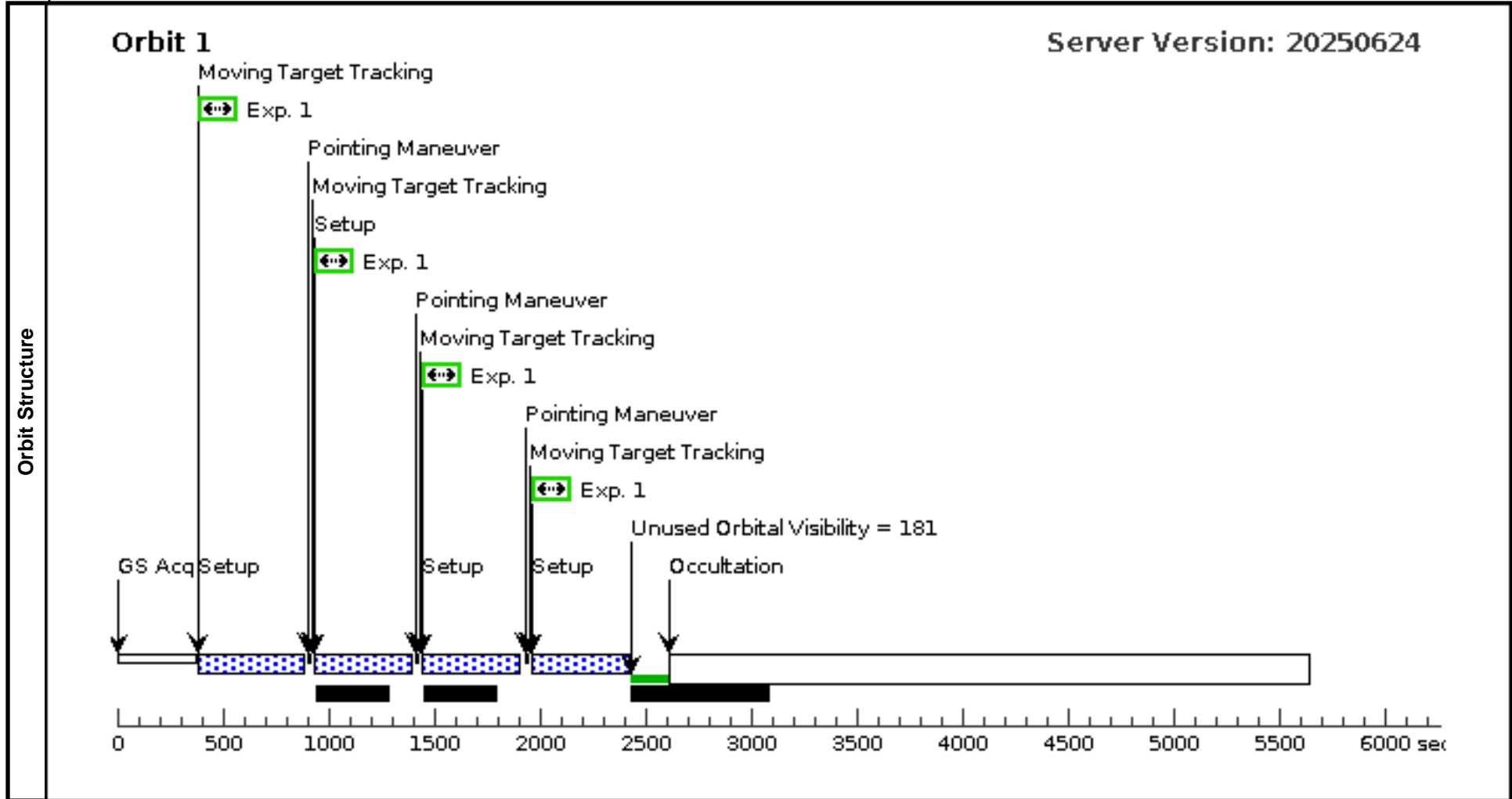
Visit	Proposal 18010, Visit 11 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 11) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(11)	2005UQ513	TYPE=ASTEROID,A=43.2005825996 0728,E=0.1477667398360059,I=25.70 588039720297 ,O=307.6109626542128,W=223.03025 79774649,M=226.4932998676971,EQ UINOX=J2000,EPOCH=07-FEB- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(11) 2005UQ513	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 11 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 11 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 12 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

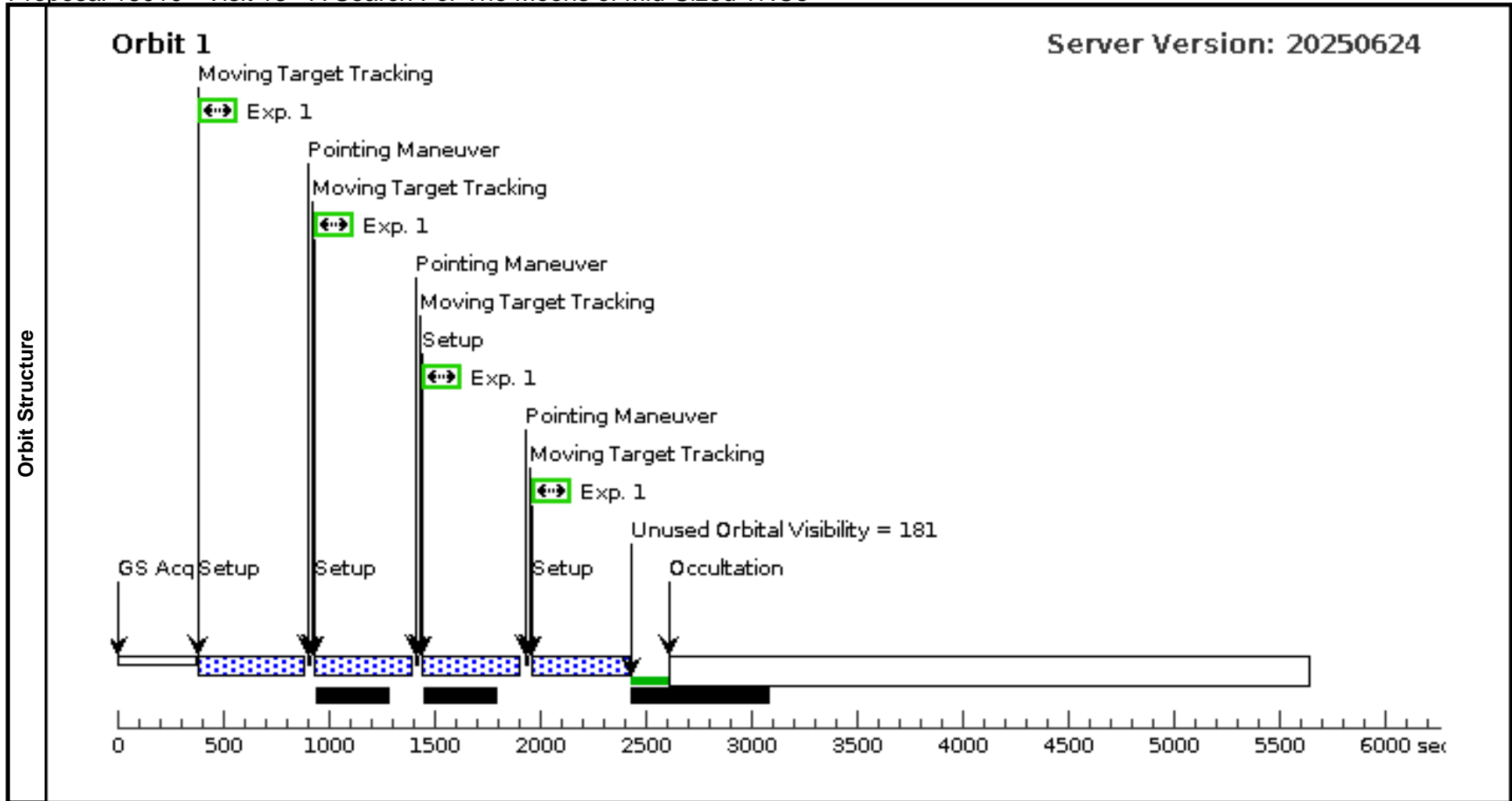
Visit	Proposal 18010, Visit 12 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 12) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(12)	2007PS45	TYPE=ASTEROID,A=47.4804326466 0998,E=0.1963381500126746,I=19.52 644594185173 ,O=130.9909603960445,W=188.38735 27052614,M=33.23445928020296,EQ UINOX=J2000,EPOCH=10-JUL- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(12) 2007PS45	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 12 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 12 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 13 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

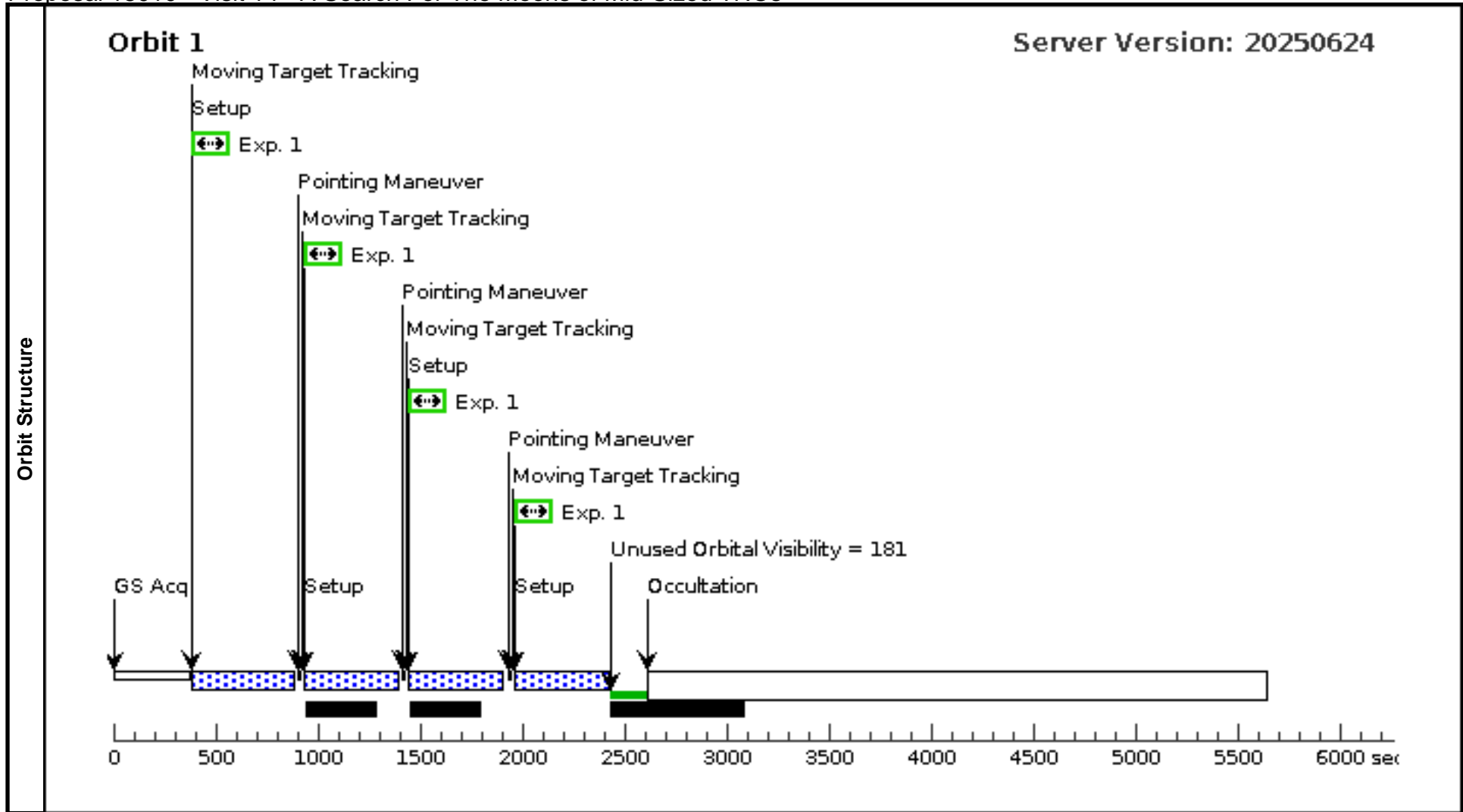
Visit	Proposal 18010, Visit 13 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 13) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(13)	2007XV50	TYPE=ASTEROID,A=46.0428063018 3561,E=0.06388860466845969,I=22.8 8422085749982 ,O=53.59906737226049,W=275.25238 5621223,M=98.19025862655408,EQU INOX=J2000,EPOCH=08-MAY- 2015:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(13) 2007XV50	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 13 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 13 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 14 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

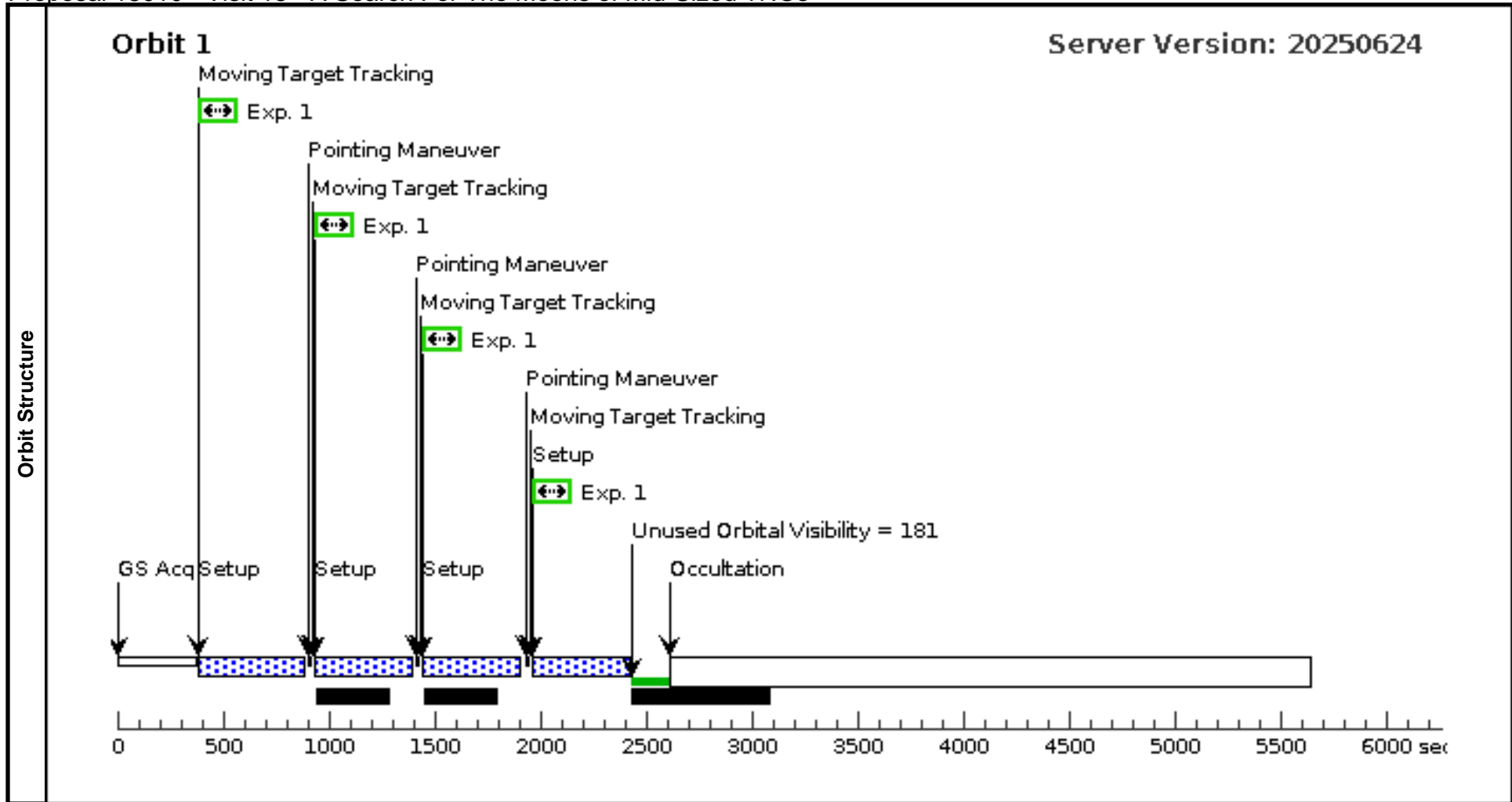
Visit	Proposal 18010, Visit 14 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 29-AUG-2026:00:00:00; BETWEEN 05-SEP-2026:00:00:00 AND 31-AUG-2027:00:00:00; BETWEEN 07-SEP-2027:00:00:00 AND 01-NOV-2027:00:00:00									
	Diagnosics (Visit 14) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern	Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(14)	2007JH43	TYPE=ASTEROID,A=39.5281046858 126,E=0.02627635458876205,I=18.14 281374188213 .O=64.58556679014512,W=5.1983003 14769602,M=175.6556860820548,EQ UINOX=J2000,EPOCH=04-DEC-2015:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(14) 2007JH43	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 14 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 14 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 15 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

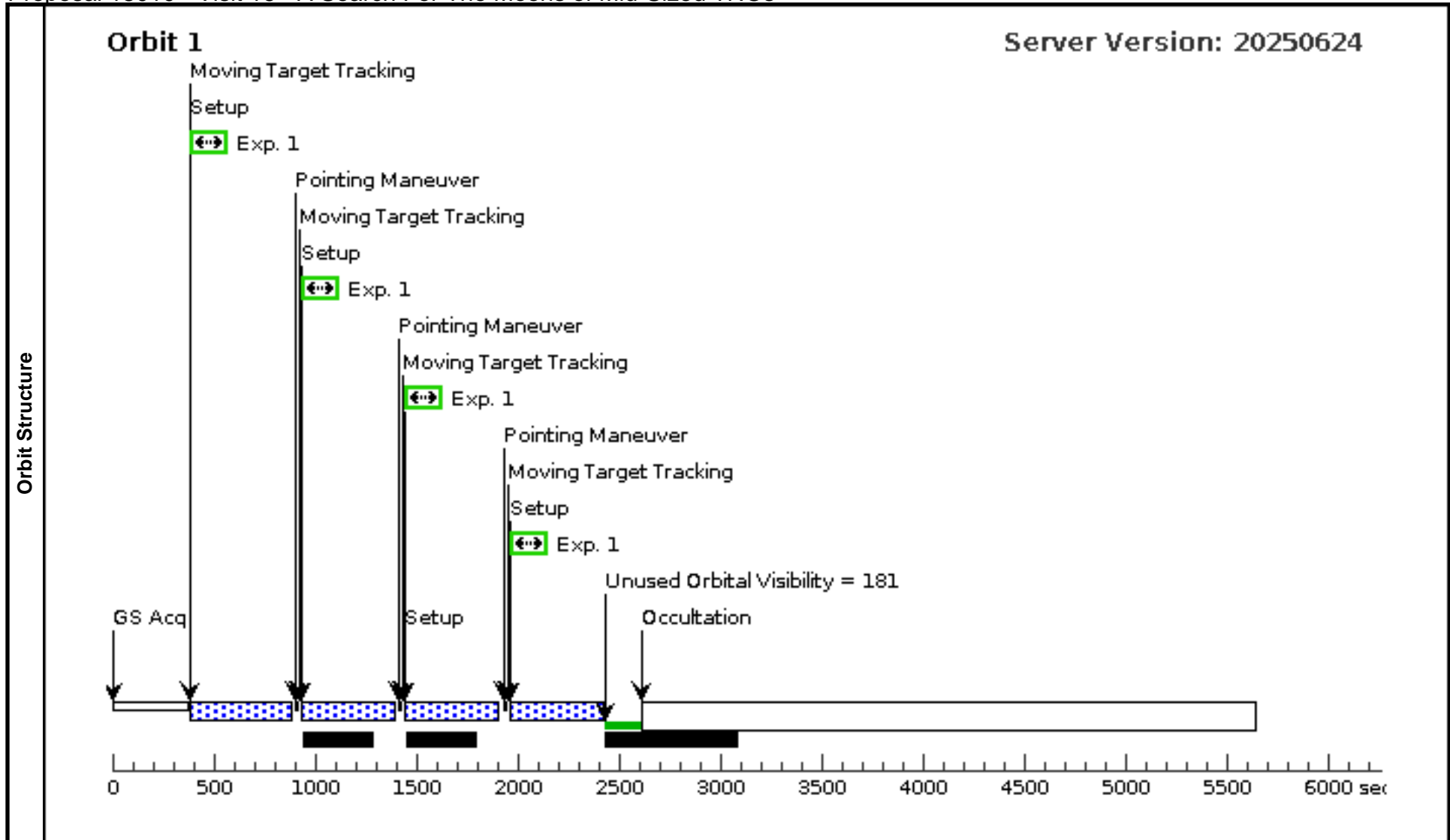
Visit	Proposal 18010, Visit 15 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 15) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(15)	2007OC10	TYPE=ASTEROID,A=49.7959478950 1255,E=0.288040084782017,I=21.655 01315392923 ,O=258.0595977894337,W=52.224594 1326341,M=11.23651198296565,EQU INOX=J2000,EPOCH=05-JUN- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(15) 2007OC10	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 15 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 15 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 16 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

Visit	Proposal 18010, Visit 16 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 16) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(16)	2007JF43	TYPE=ASTEROID,A=39.6333236779 4835,E=0.1842675829645038,I=15.04 803679418061 ,O=207.4069572120551,W=120.81053 80911367,M=297.5504635839544,EQ UINOX=J2000,EPOCH=23-FEB-2018:00:00:00,EpochTimeScale=TDB				EARTH			
Comments: Description=tno										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(16) 2007JF43	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 16 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 16 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 17 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

Visit	Proposal 18010, Visit 17 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 17) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(17)	2008QY40	TYPE=ASTEROID,A=62.1766842990 9889,E=0.4078381486671053,I=25.17 486809975289 ,O=43.16610390923507,W=331.43799 29913311,M=357.3761172215757,EQ UINOX=J2000,EPOCH=29-OCT- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(17) 2008QY40	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 17 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 17 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]

Proposal 18010 - Visit 18 - A Search For The Moons of Mid-Sized TNOs

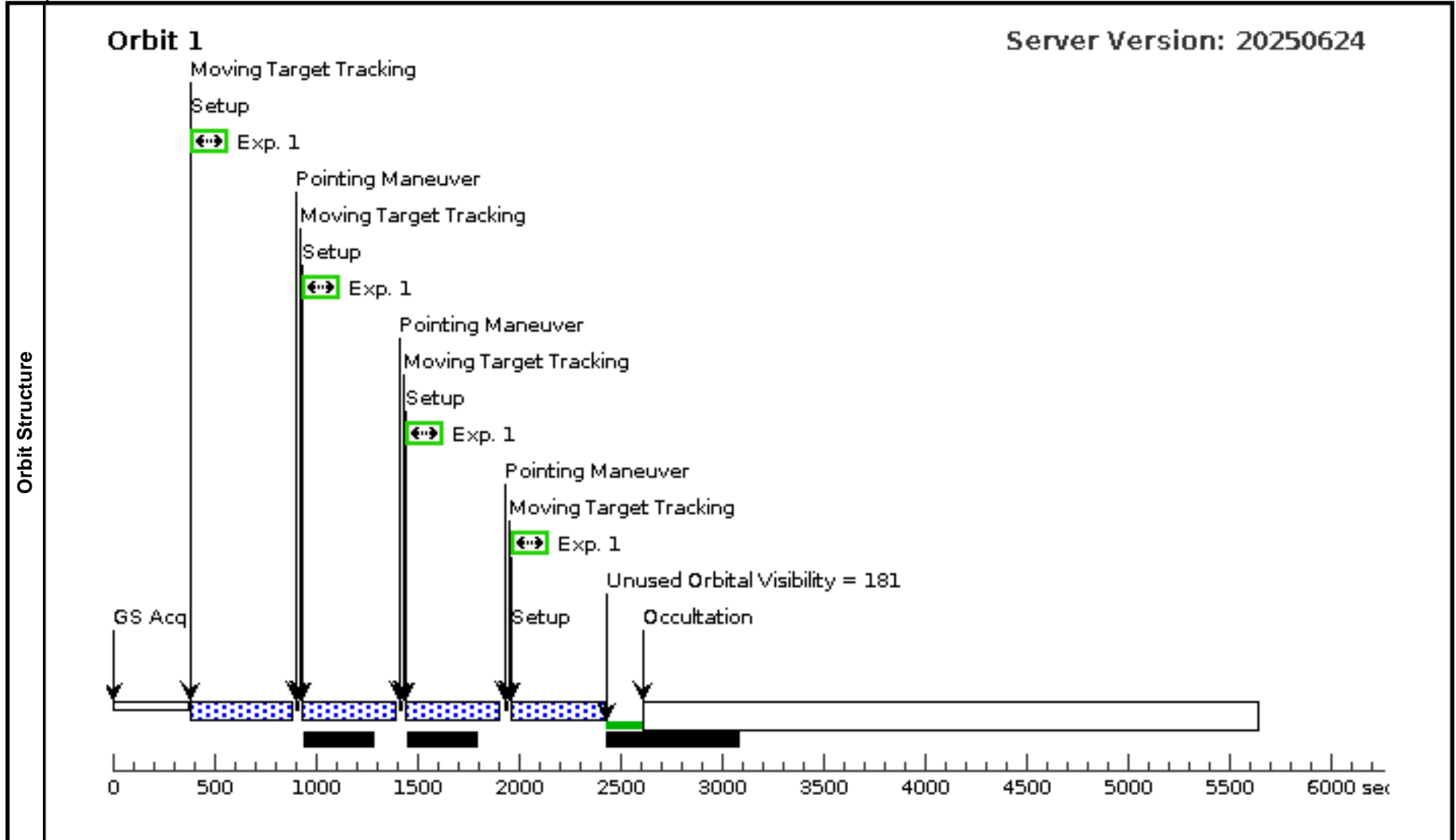
Tue Aug 05 16:03:32 GMT 2025

Visit	Proposal 18010, Visit 18 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 28-MAY-2026:00:00:00; BETWEEN 05-JUN-2026:00:00:00 AND 30-MAY-2027:00:00:00; BETWEEN 07-JUN-2027:00:00:00 AND 01-NOV-2027:00:00:00									
	(Visit 18) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(18)	2008OG19	TYPE=ASTEROID,A=67.1670050506 4739,E=0.4256940108716286,I=13.14 895480472296 .O=164.0720295938528,W=140.47685 29670887,M=3.29053632888181,EQU INOX=J2000,EPOCH=21-SEP- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(18) 2008OG19	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 18 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 18 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]

Proposal 18010 - Visit 19 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:32 GMT 2025

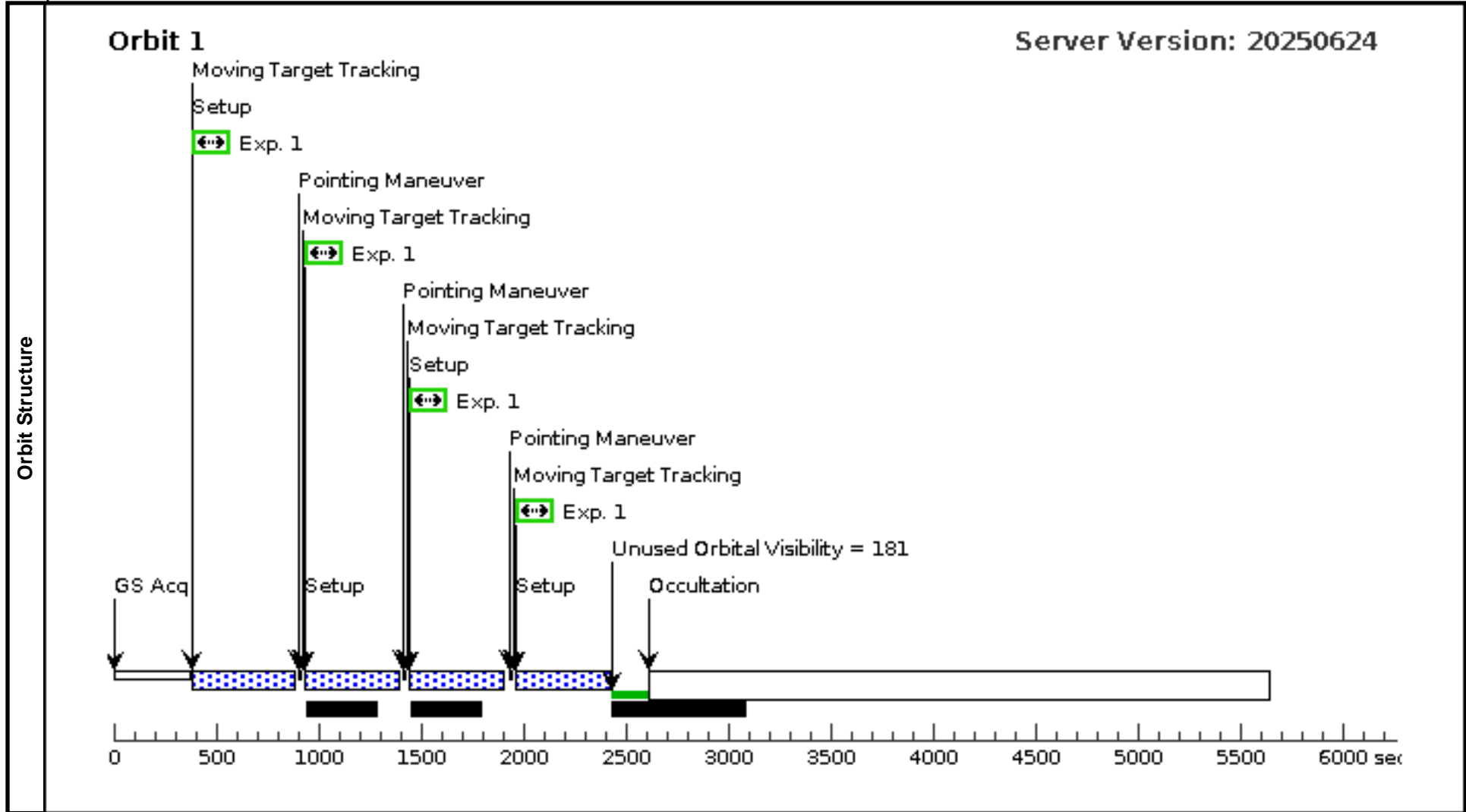
Visit	Proposal 18010, Visit 19 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 26-DEC-2025:00:00:00; BETWEEN 04-JAN-2026:00:00:00 AND 28-DEC-2026:00:00:00; BETWEEN 05-JAN-2027:00:00:00 AND 01-NOV-2027:00:00:00									
	Diagnosics (Visit 19) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112		Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(19)	2010RF188	TYPE=ASTEROID,A=46.61709607415634,E=0.2980878863351689,I=13.89421408013755,O=178.3407585681919,W=333.1427566123449,M=243.4141890748973,EQUINOX=J2000,EPOCH=11-JAN-2016:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(19) 2010RF188	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 19 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 19 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 20 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

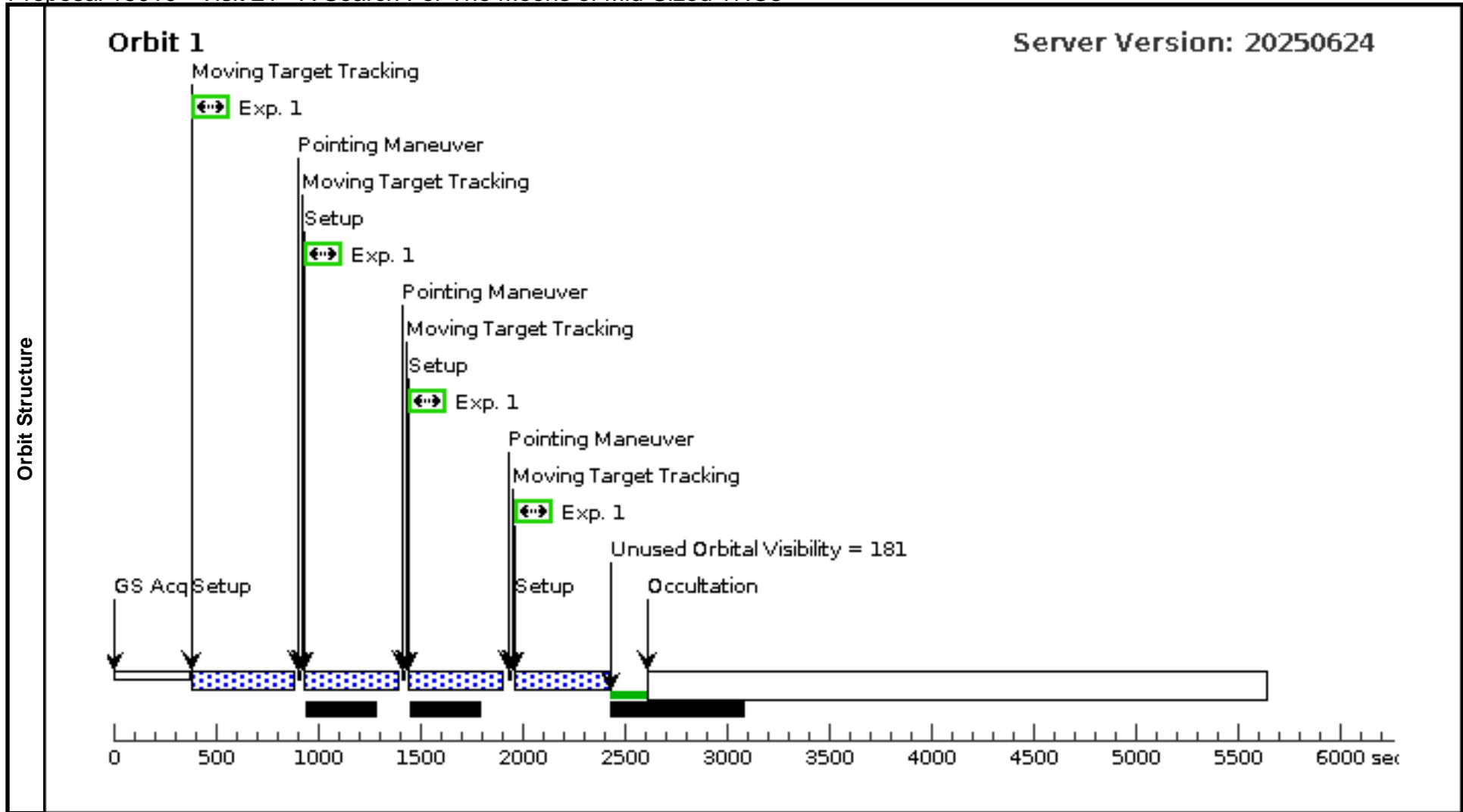
Visit	Proposal 18010, Visit 20 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 01-JUL-2026:00:00:00; BETWEEN 08-JUL-2026:00:00:00 AND 04-JUL-2027:00:00:00; BETWEEN 10-JUL-2027:00:00:00 AND 01-NOV-2027:00:00:00									
	Diagnosics (Visit 20) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(20)	2010ET65	TYPE=ASTEROID,A=62.8179953881 2859,E=0.3691289369573048,I=30.54 695769801037 .O=189.5770182895401,W=354.42114 63354919,M=2.796385062331007,EQ UINOX=J2000,EPOCH=10-OCT- 2017:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(20) 2010ET65	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 20 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 20 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 21 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

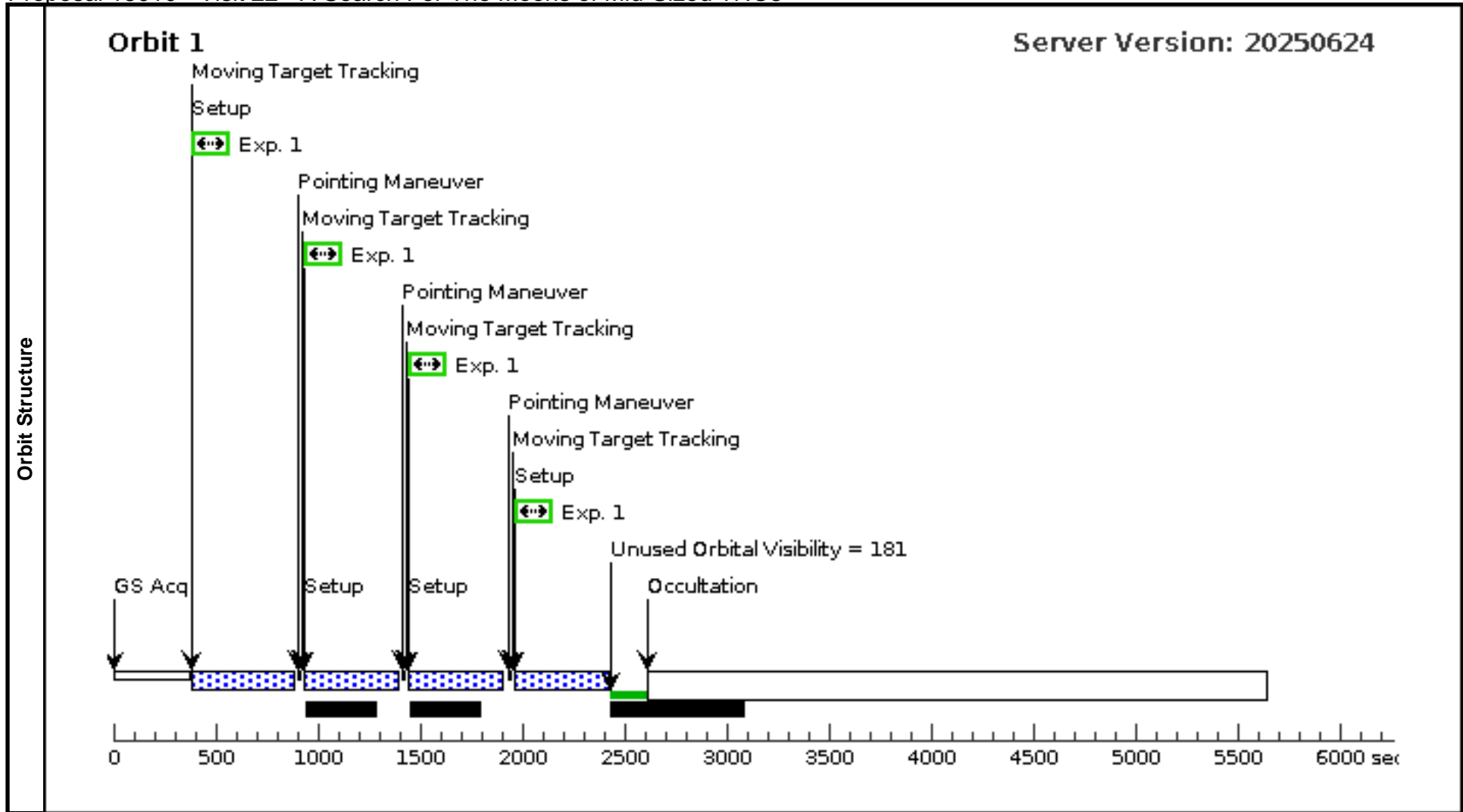
Visit	Proposal 18010, Visit 21 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 21) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(21)	2010MQ116	TYPE=ASTEROID,A=41.9183194685 3759,E=0.1795781652251749,I=30.86 765157739944 ,O=5.206145077049789,W=166.73305 87131743,M=233.7426491757428,EQ UINOX=J2000,EPOCH=07-APR- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
	<i>Comments: Description=tno</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(21) 2010MQ116	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 21 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 21 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 22 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

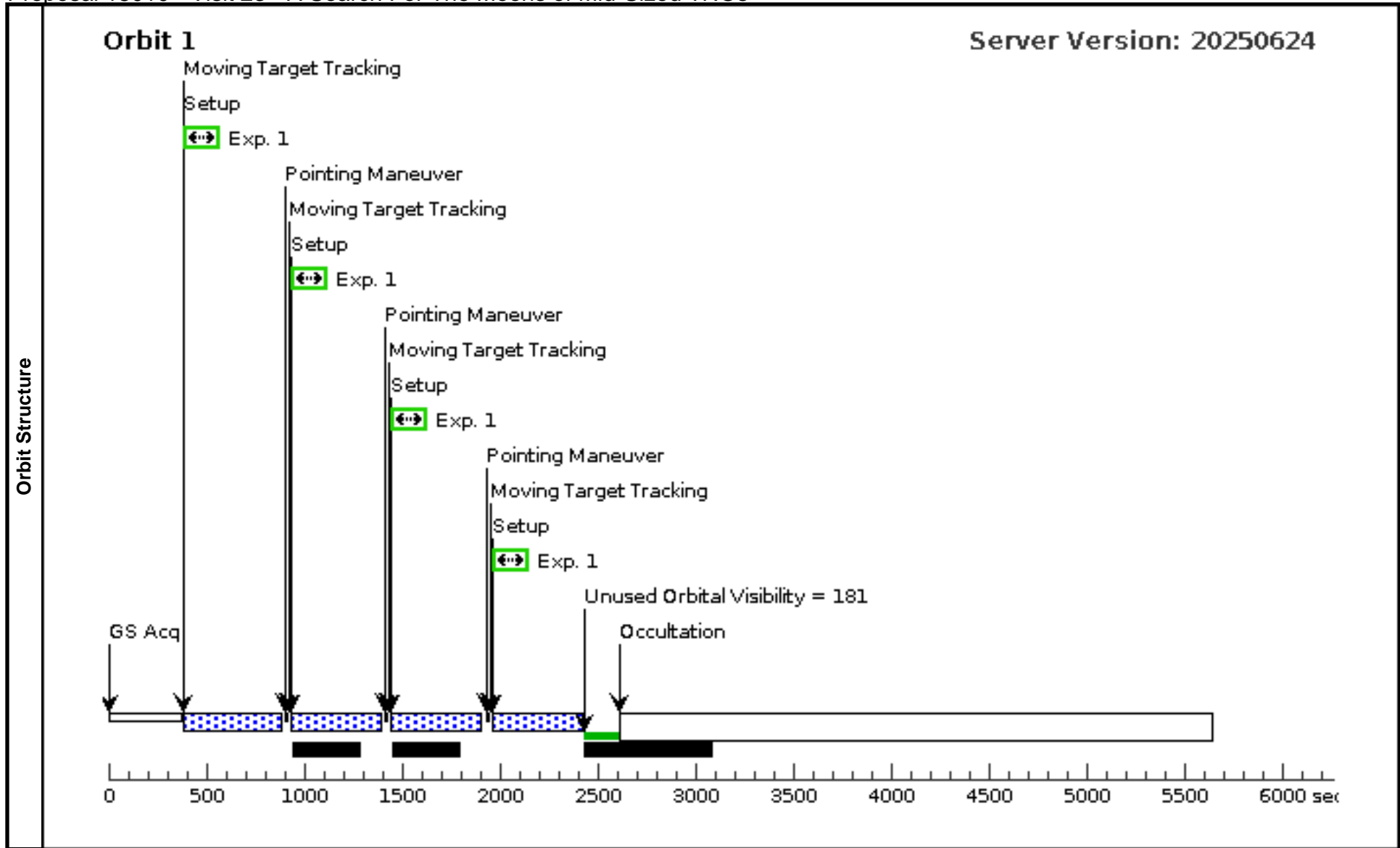
Visit	Proposal 18010, Visit 22 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 22) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(22)	2010JO179	TYPE=ASTEROID,A=79.3024737530 3152,E=0.5013502326441398,I=32.04 258689719592 ,O=147.1419877602857,W=10.752519 94520261,M=33.50817649414897,EQ UINOX=J2000,EPOCH=31-DEC- 2017:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(22) 2010JO179	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 22 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 22 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 23 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

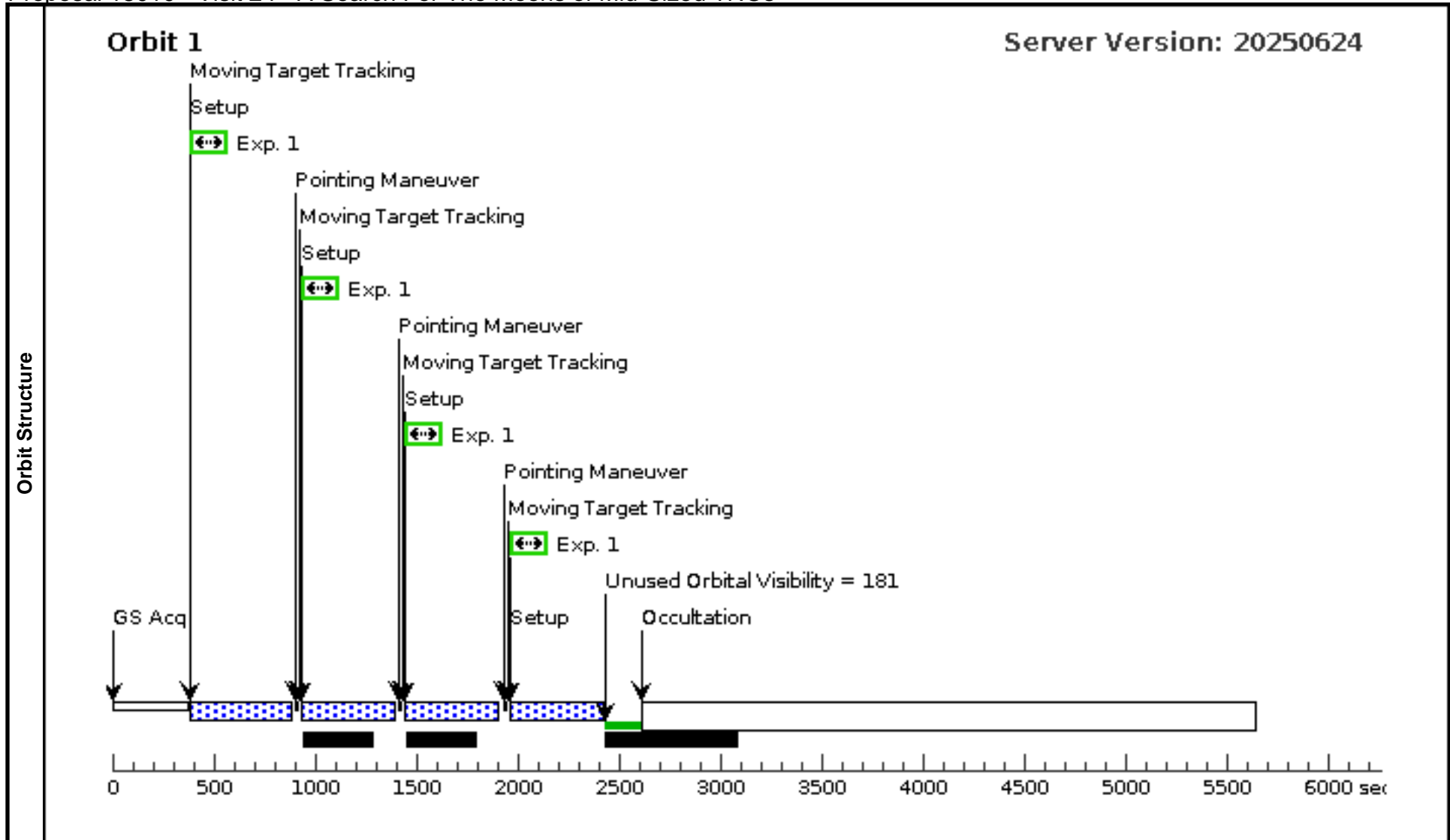
Visit	Proposal 18010, Visit 23 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 23) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(23)	2010DN93	TYPE=ASTEROID,A=55.6431080633 0534,E=0.1896550465095411,I=40.59 579655201816 ,O=91.17550718489605,W=33.284621 75577884,M=38.22333418199482,EQ UINOX=J2000,EPOCH=30-NOV- 2016:00:00:00,EpochTimeScale=TDB				EARTH			
Comments: Description=tno										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(23) 2010DN93	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 23 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 23 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 24 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

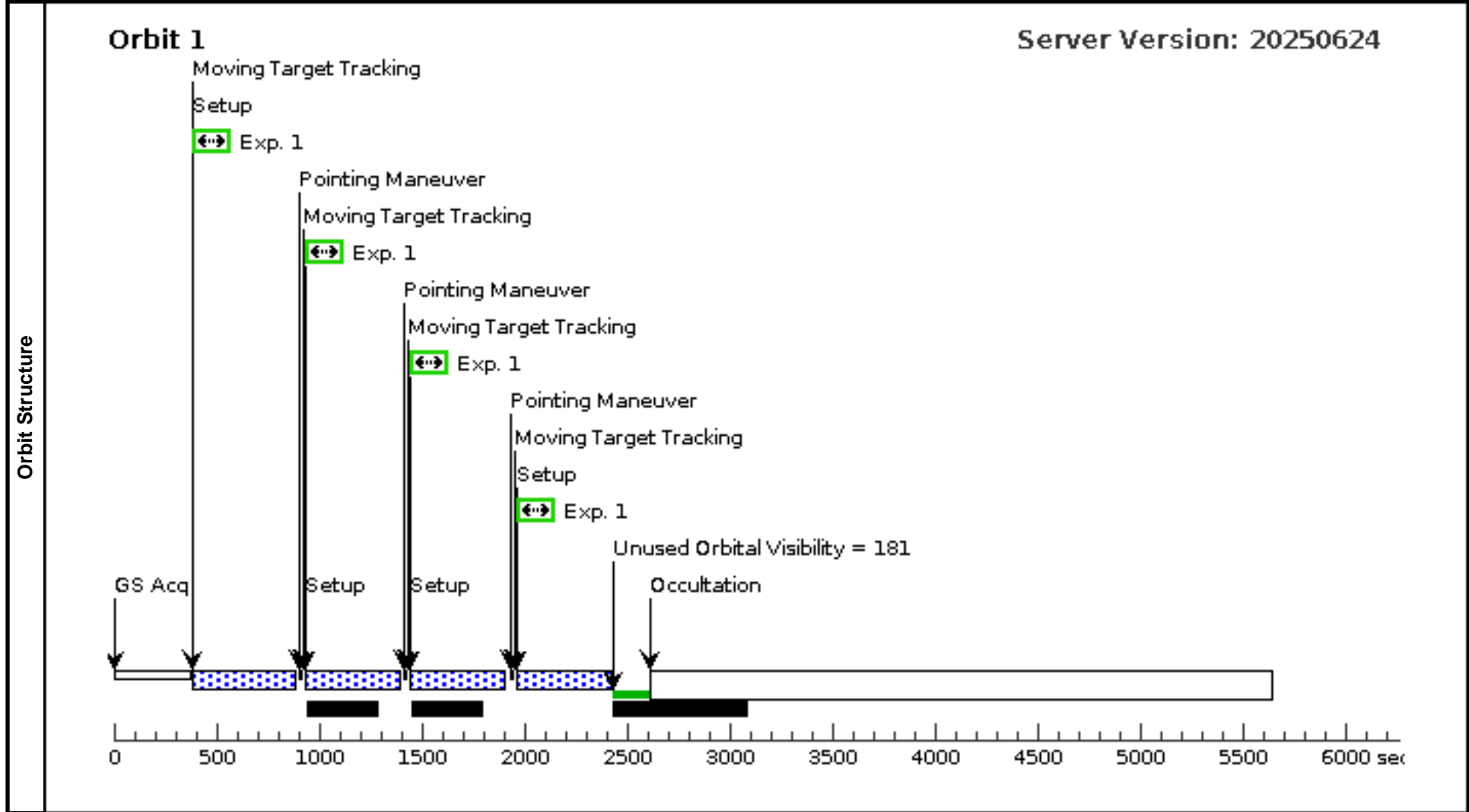
Visit	Proposal 18010, Visit 24 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 24) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(24)	2010TJ	TYPE=ASTEROID,A=62.7606592485 8747,E=0.3646594868207937,I=38.95 313139316656 ,O=91.17120605797251,W=273.60262 29231201,M=13.63797993265839,EQ UINOX=J2000,EPOCH=14-JUL- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(24) 2010TJ	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 24 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 24 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 25 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

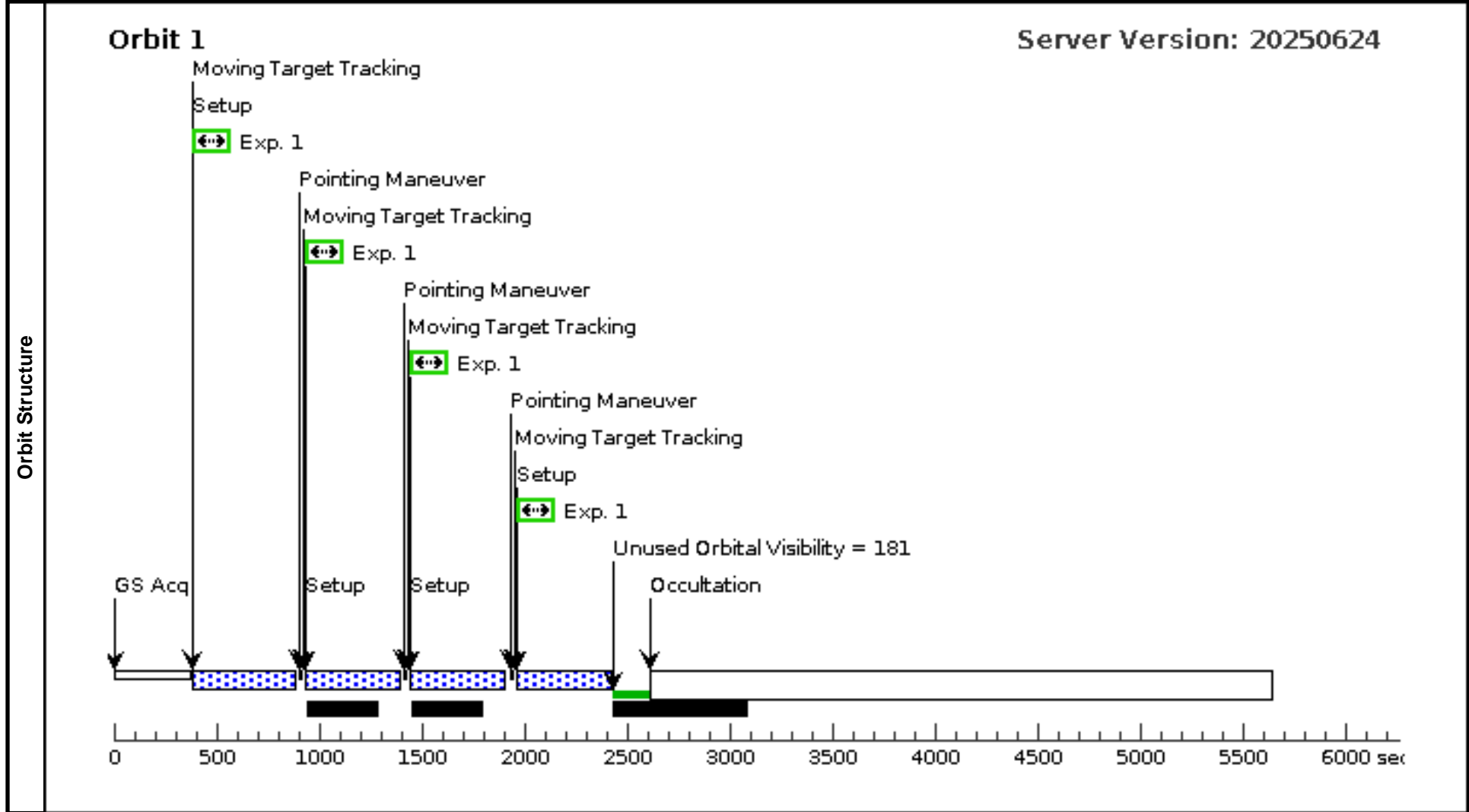
Visit	Proposal 18010, Visit 25 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 29-JAN-2026:00:00:00; BETWEEN 04-FEB-2026:00:00:00 AND 01-FEB-2027:00:00:00; BETWEEN 05-FEB-2027:00:00:00 AND 01-NOV-2027:00:00:00									
	Diagnosics (Visit 25) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern	Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(25)	2010ER65	TYPE=ASTEROID,A=99.9154088797 2654,E=0.5993669221514637,I=21.20 601306852926 .O=212.6676754974623,W=324.13497 83237857,M=3.983790864794024,EQ UINOX=J2000,EPOCH=28-SEP- 2017:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(25) 2010ER65	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 25 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 25 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 26 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

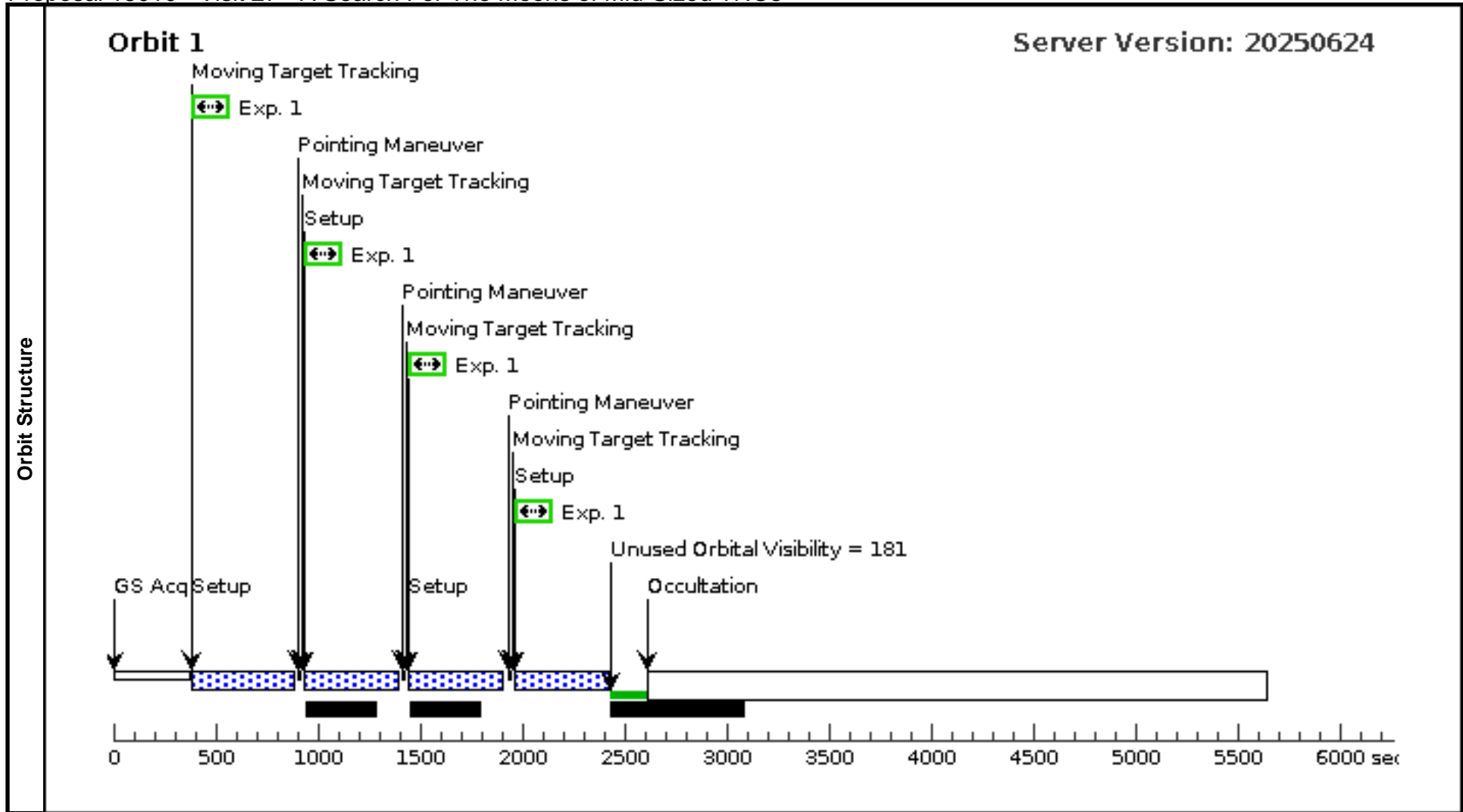
Visit	Proposal 18010, Visit 26 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 26) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(26)	2010RN64	TYPE=ASTEROID,A=40.8438346751 4667,E=0.08091714568068287,I=19.9 0430325066345 ,O=68.40356479391411,W=40.819220 66809327,M=276.504137494956,EQU INOX=J2000,EPOCH=11-MAY- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
Comments: Description=tno										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(26) 2010RN64	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 26 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 26 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 27 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

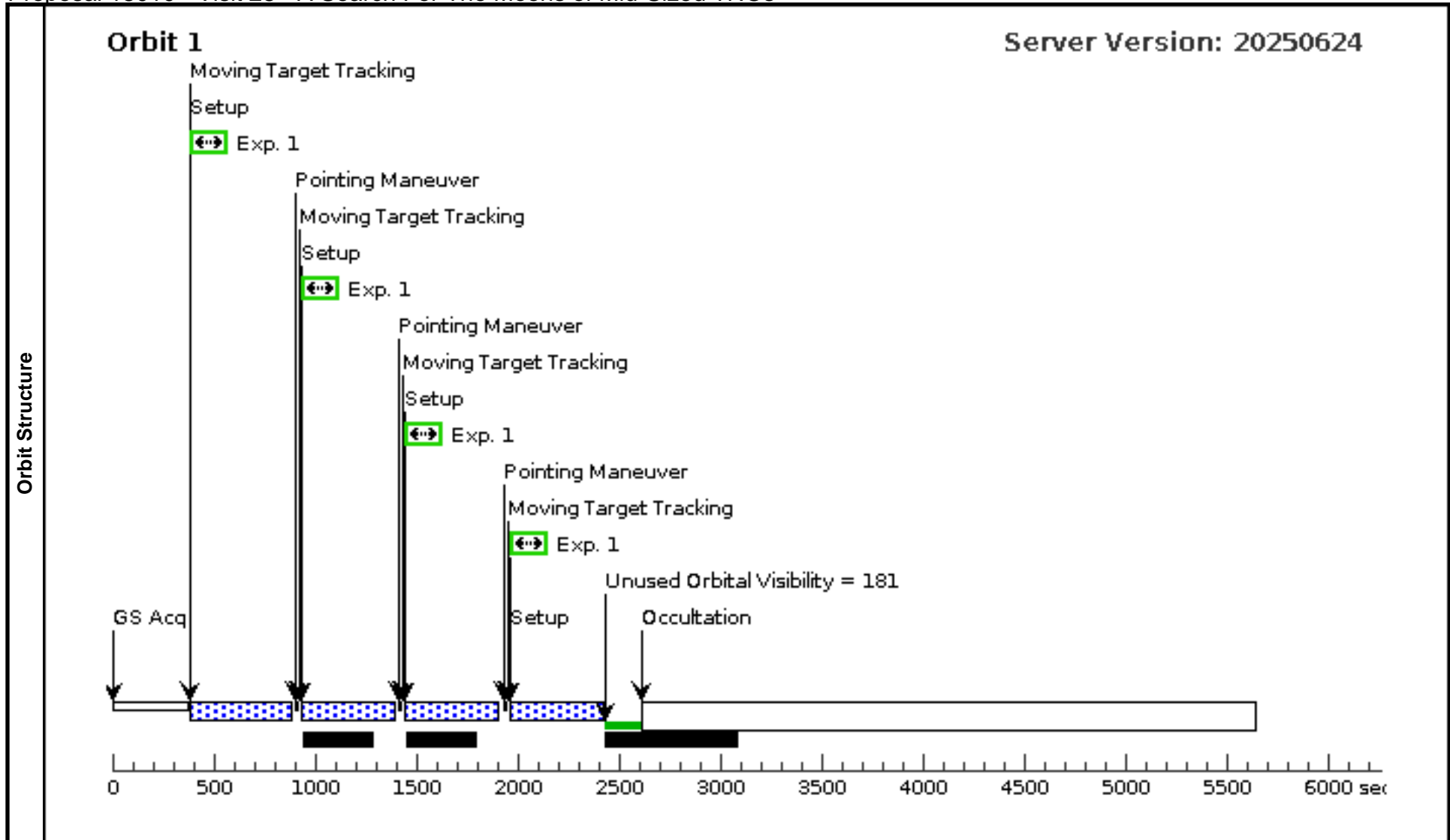
Visit	Proposal 18010, Visit 27 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 27) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(27)	2010RO64	TYPE=ASTEROID,A=46.8752296646 7086,E=0.122126348134436,I=17.074 78270484795 ,O=60.7650496704644,W=311.441126 859522,M=7.101669905632655,EQUI NOX=J2000,EPOCH=18-OCT- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(27) 2010RO64	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 27 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 27 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 28 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

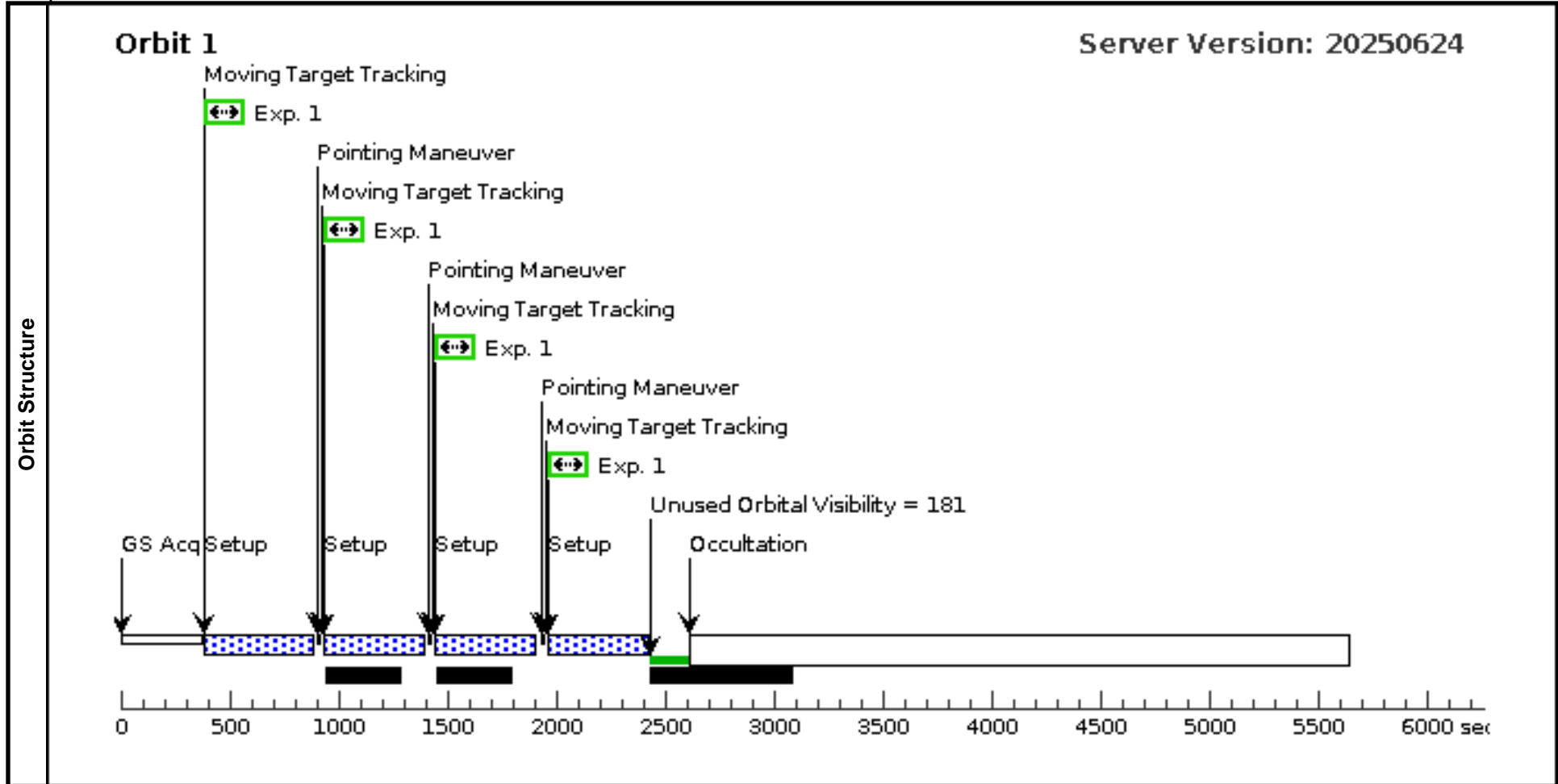
Visit	Proposal 18010, Visit 28 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 28) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(28)	2010RF43	TYPE=ASTEROID,A=49.5875973592 2592,E=0.2472347209793337,I=30.67 262532735565 .O=25.25520986323049,W=193.06835 66336846,M=96.91360287233103,EQ UINOX=J2000,EPOCH=11-JUN- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(28) 2010RF43	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 28 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 28 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 29 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

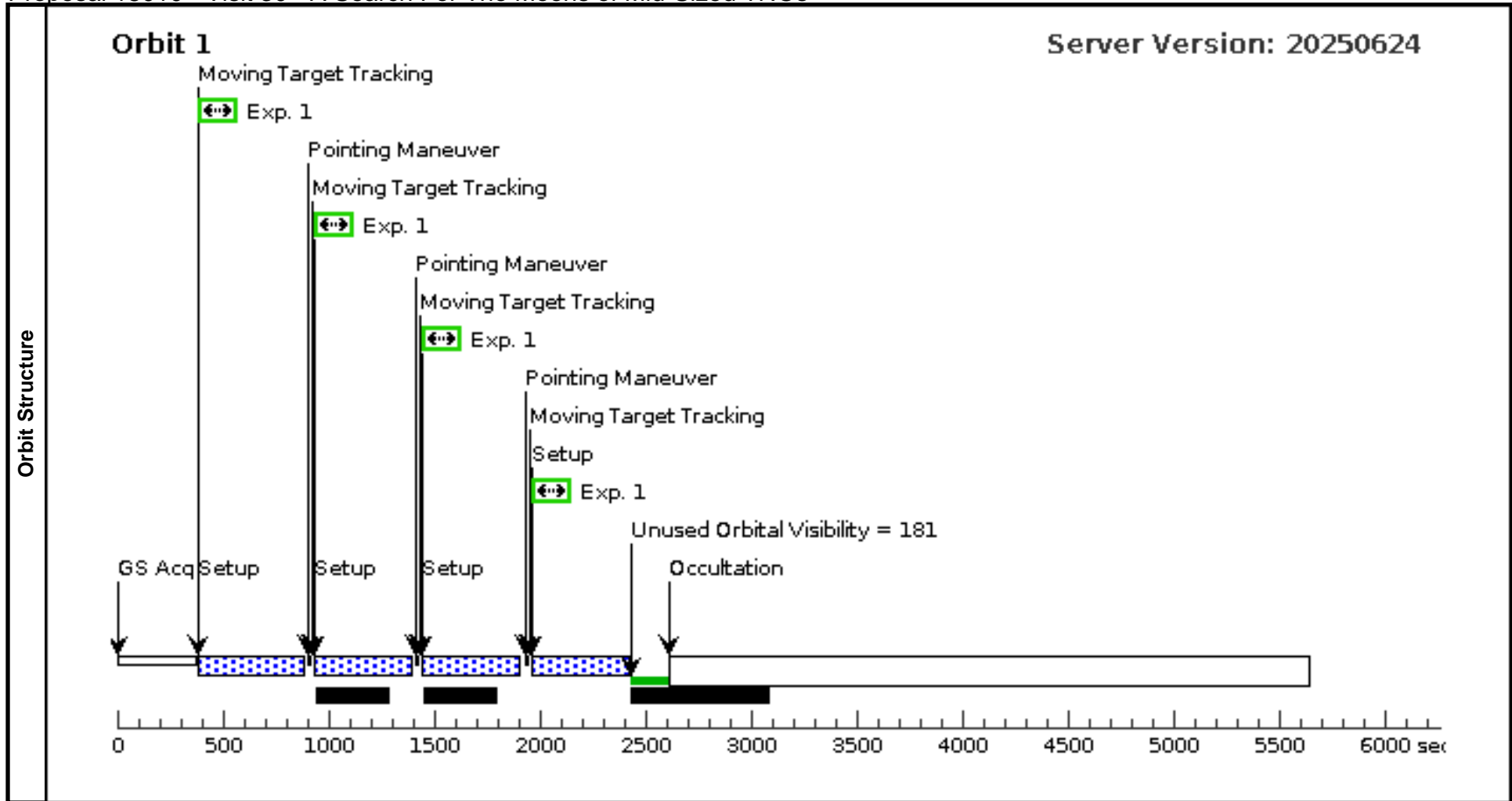
Visit	Proposal 18010, Visit 29 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 29) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112		Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(29)	2010FX86	TYPE=ASTEROID,A=47.0792712300 9806,E=0.06057661985020175,I=25.1 7749967265206 ,O=310.8462442938443,W=347.79979 89664635,M=291.807726810485,EQU INOX=J2000,EPOCH=18-JUN- 2016:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(29) 2010FX86	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 29 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 29 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 30 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

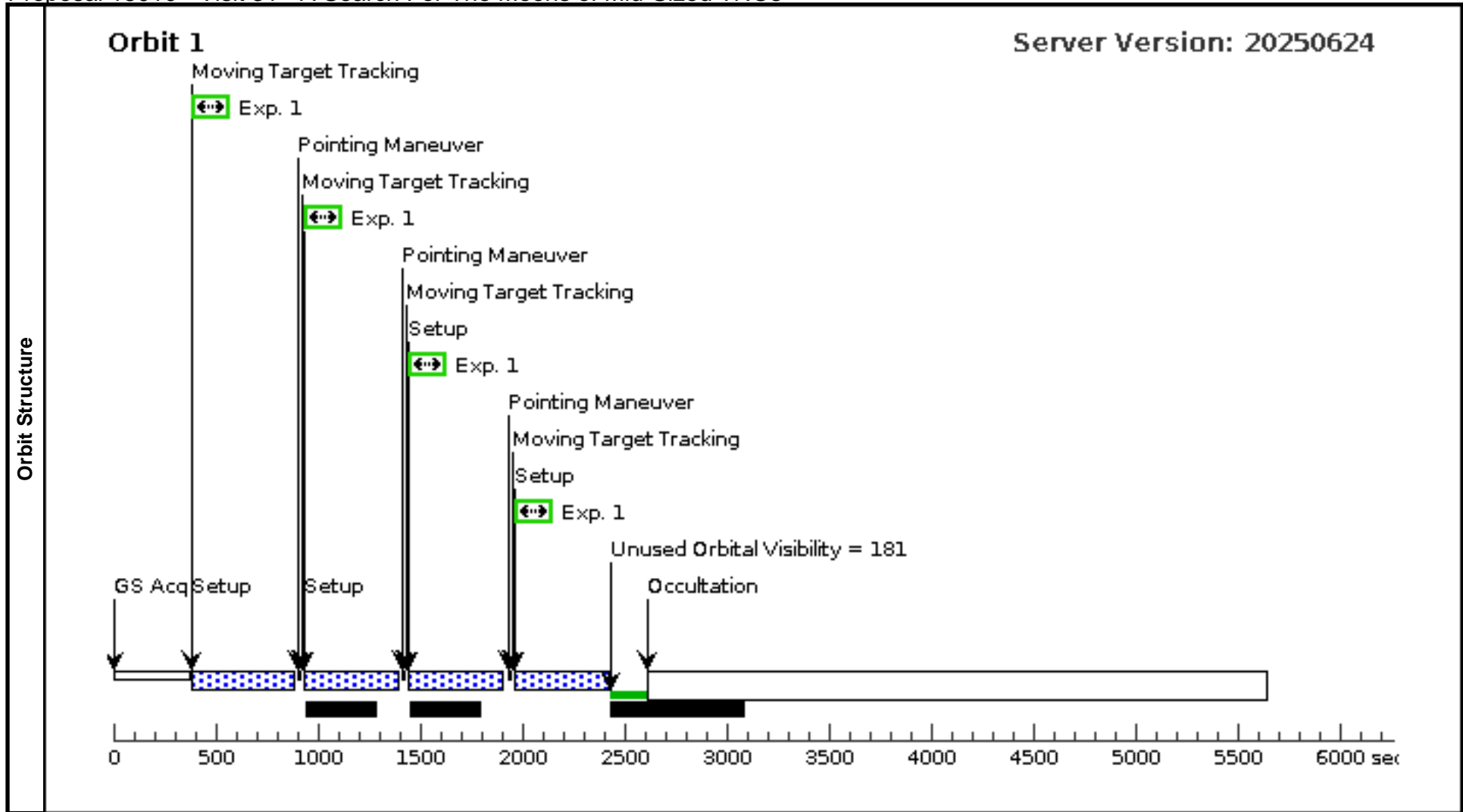
Visit	Proposal 18010, Visit 30 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 30) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(30)	2010EL139	TYPE=ASTEROID,A=39.6210915764 4298,E=0.07017295500179514,I=22.9 7464423244418 .O=331.0167189663178,W=211.39296 43440987,M=27.6683780755556,EQU INOX=J2000,EPOCH=13-JAN-2017:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(30) 2010EL139	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 30 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 30 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 31 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

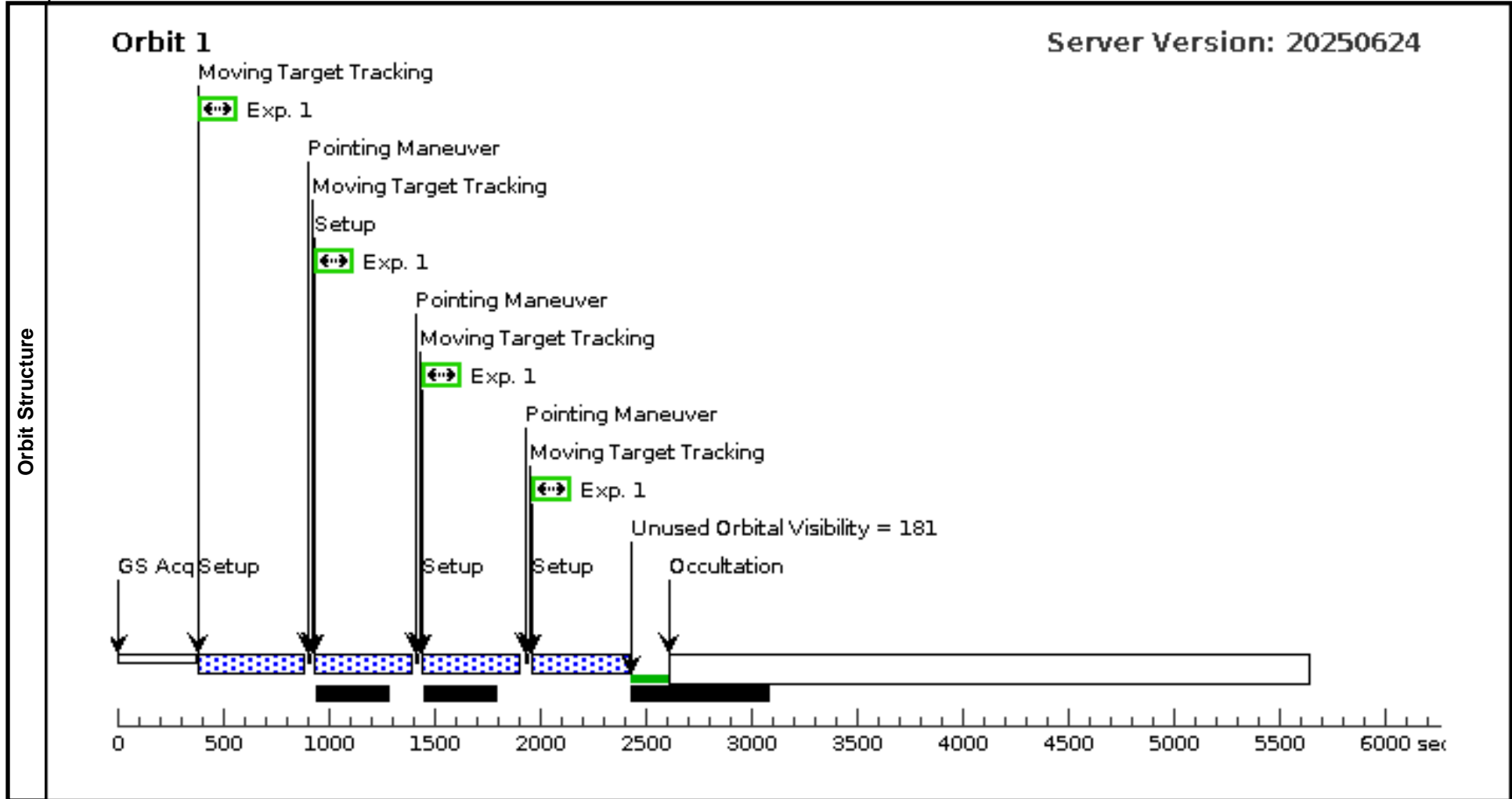
Visit	Proposal 18010, Visit 31 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 31) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(31)	2010OE153	TYPE=ASTEROID,A=58.1970502626 6688,E=0.389310468285104,I=33.231 08121536647 ,O=134.671964397415,W=131.558666 5788645,M=15.92727680968767,EQU INOX=J2000,EPOCH=12-OCT- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(31) 2010OE153	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 31 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 31 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 32 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

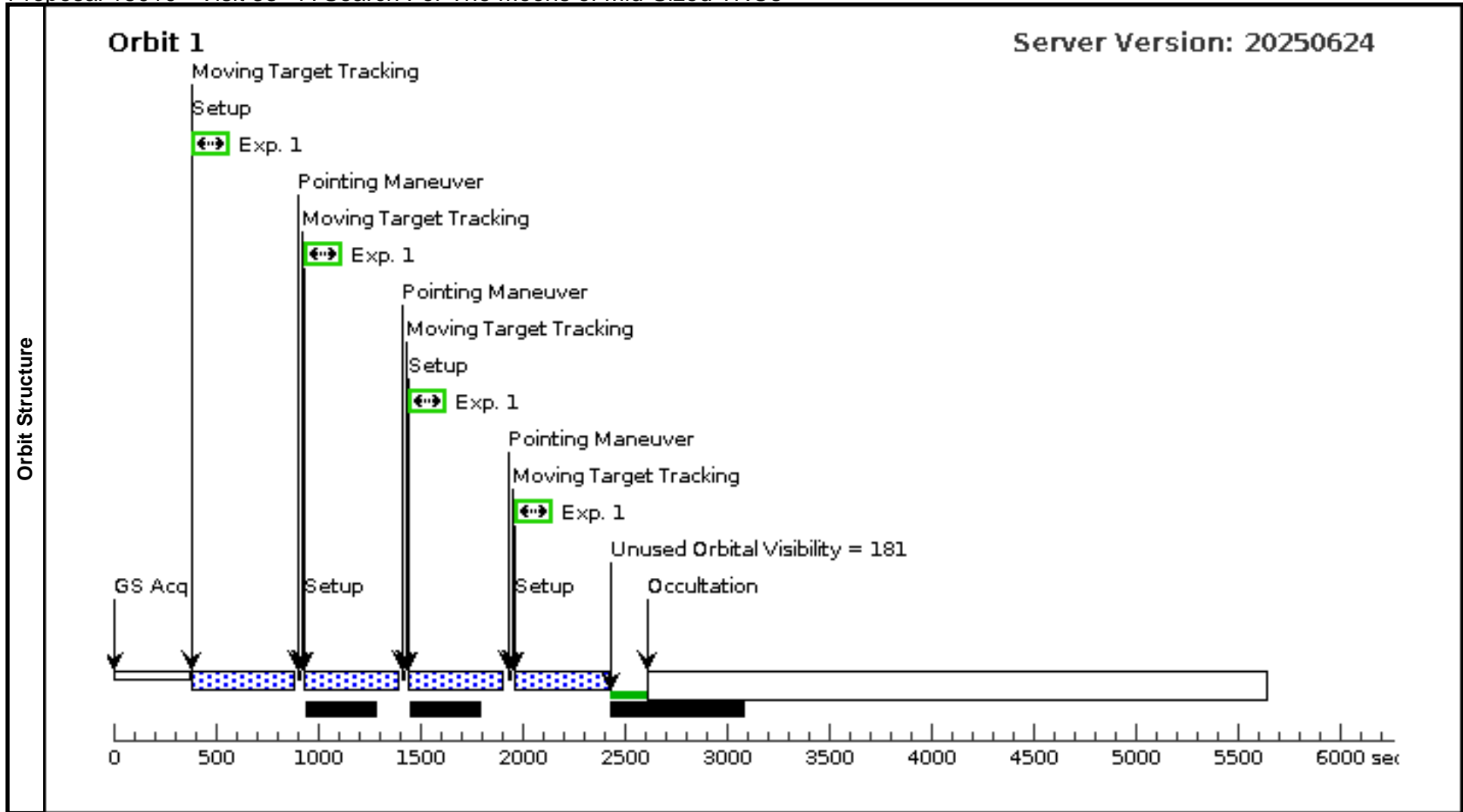
Visit	Proposal 18010, Visit 32 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 32) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(32)	2010VW11	TYPE=ASTEROID,A=50.3161362453 8016,E=0.2735276281767826,I=27.80 721014062961 ,O=157.9582445932786,W=259.18843 73833901,M=4.602740086941864,EQ UINOX=J2000,EPOCH=08-OCT-2019:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(32) 2010VW11	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 32 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 32 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 33 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

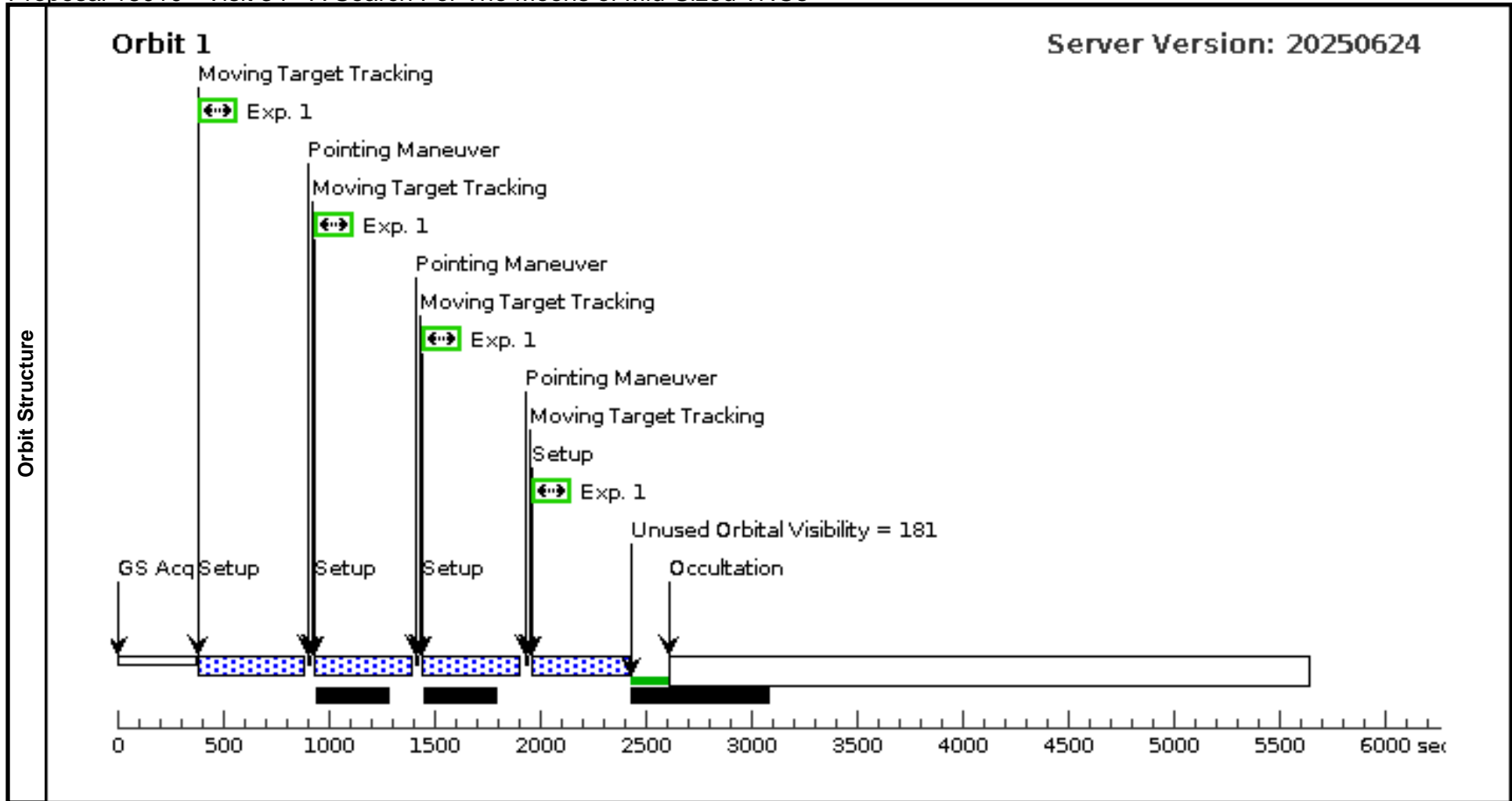
Visit	Proposal 18010, Visit 33 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 27-AUG-2026:00:00:00; BETWEEN 02-SEP-2026:00:00:00 AND 29-AUG-2027:00:00:00; BETWEEN 03-SEP-2027:00:00:00 AND 01-NOV-2027:00:00:00									
	Diagnosics (Visit 33) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112		Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(33)	2010HE79	TYPE=ASTEROID,A=39.1972380053 6391,E=0.1831788936495596,I=15.68 675337471404 .O=238.6845753295684,W=283.56744 13384656,M=60.63246180986926,EQ UINOX=J2000,EPOCH=12-JAN-2017:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(33) 2010HE79	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 33 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 33 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 34 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

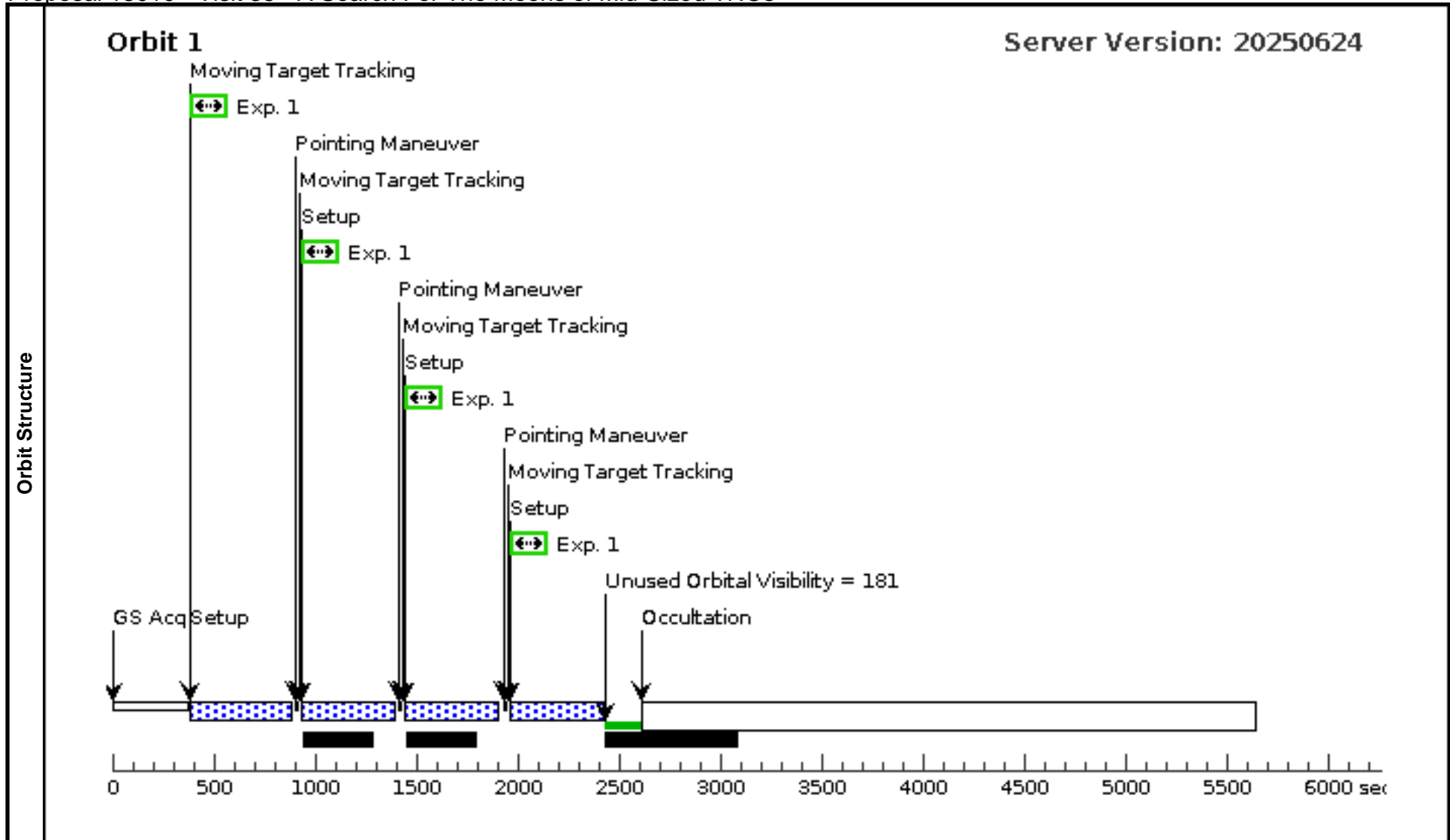
Visit	Proposal 18010, Visit 34 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 34) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(34)	2010VZ98	TYPE=ASTEROID,A=150.115921225 9865,E=0.7712002925963828,I=4.512 29693870743 ,O=117.351244592309,W=313.794907 2126407,M=358.2331103088393,EQU INOX=J2000,EPOCH=06-NOV- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(34) 2010VZ98	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 34 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 34 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 35 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

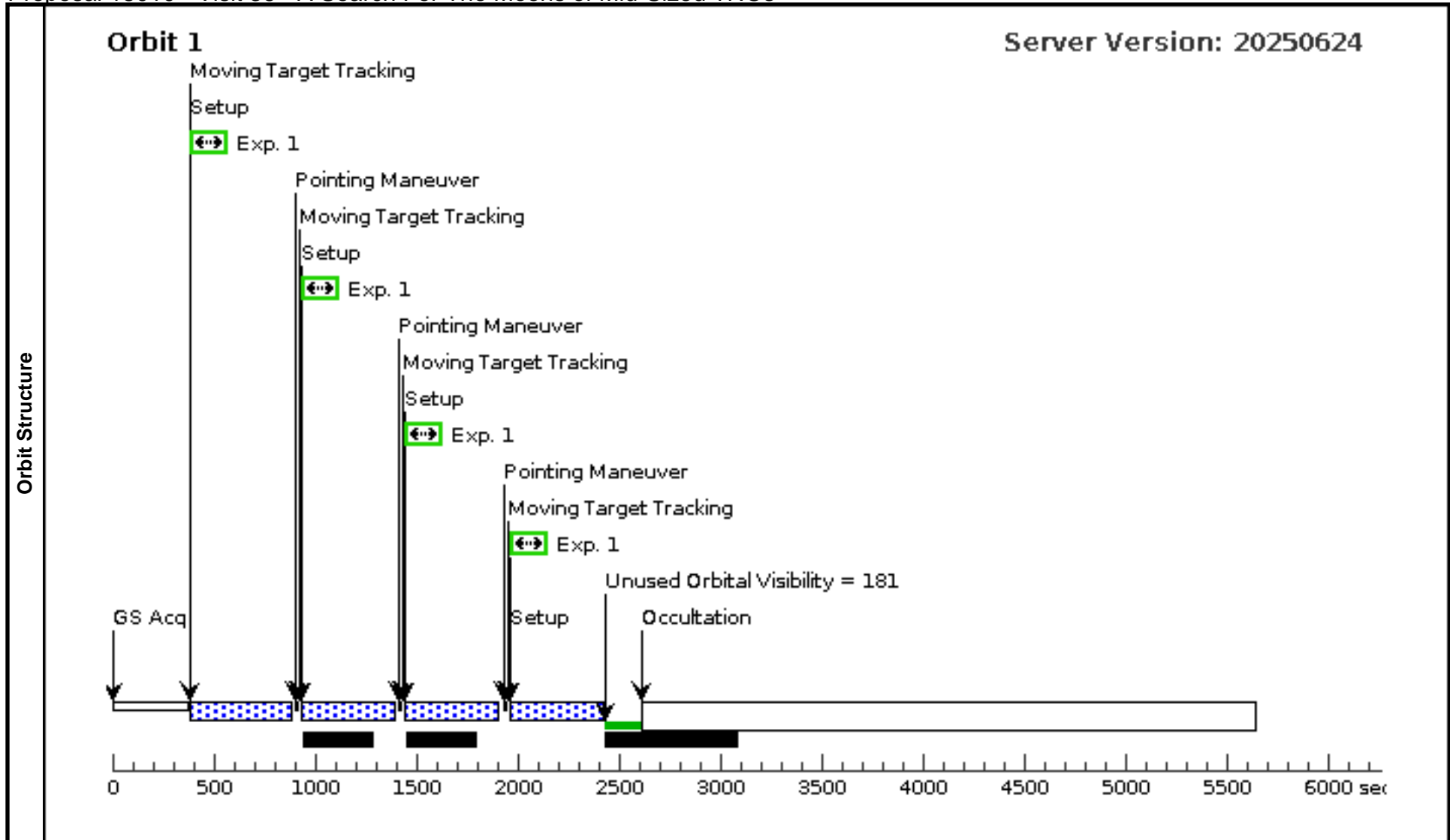
Visit	Proposal 18010, Visit 35 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 35) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(35)	2011GM27	TYPE=ASTEROID,A=43.9367718856 3017,E=0.02791617845645535,I=13.0 2374289281103 ,O=257.2799657903964,W=215.51404 19942913,M=72.44933267687976,EQ UINOX=J2000,EPOCH=02-AUG-2017:00:00:00,EpochTimeScale=TDB				EARTH			
	<i>Comments: Description=tno</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(35) 2011GM27	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 35 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 35 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 36 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

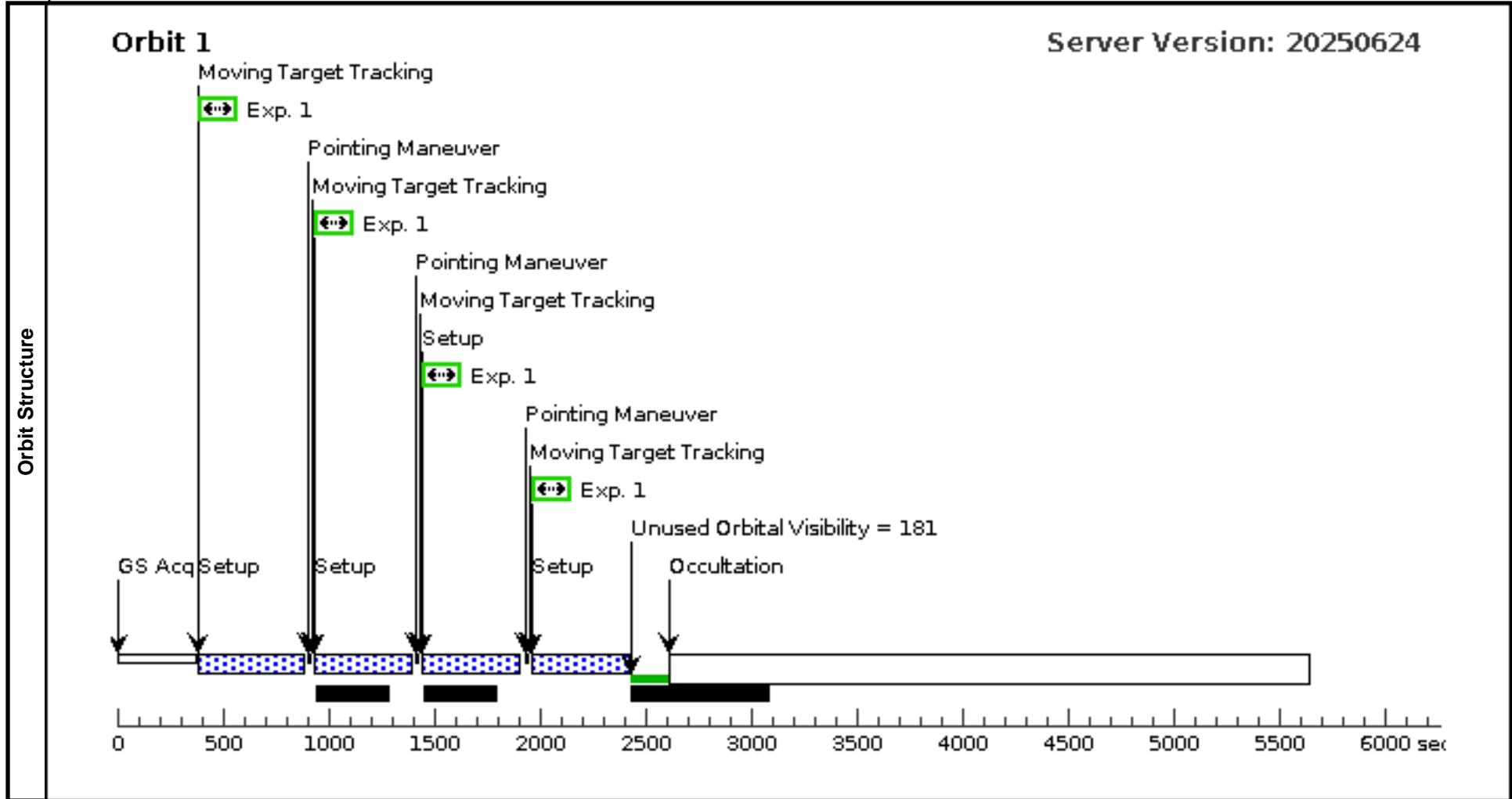
Visit	Proposal 18010, Visit 36 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 36) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(36)	2011WJ157	TYPE=ASTEROID,A=97.5298983293 9353,E=0.6163917239974944,I=27.14 361710349377 .O=76.51513140593184,W=58.855075 89146253,M=354.1651156801169,EQ UINOX=J2000,EPOCH=20-JUL- 2020:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(36) 2011WJ157	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 36 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 36 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 37 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

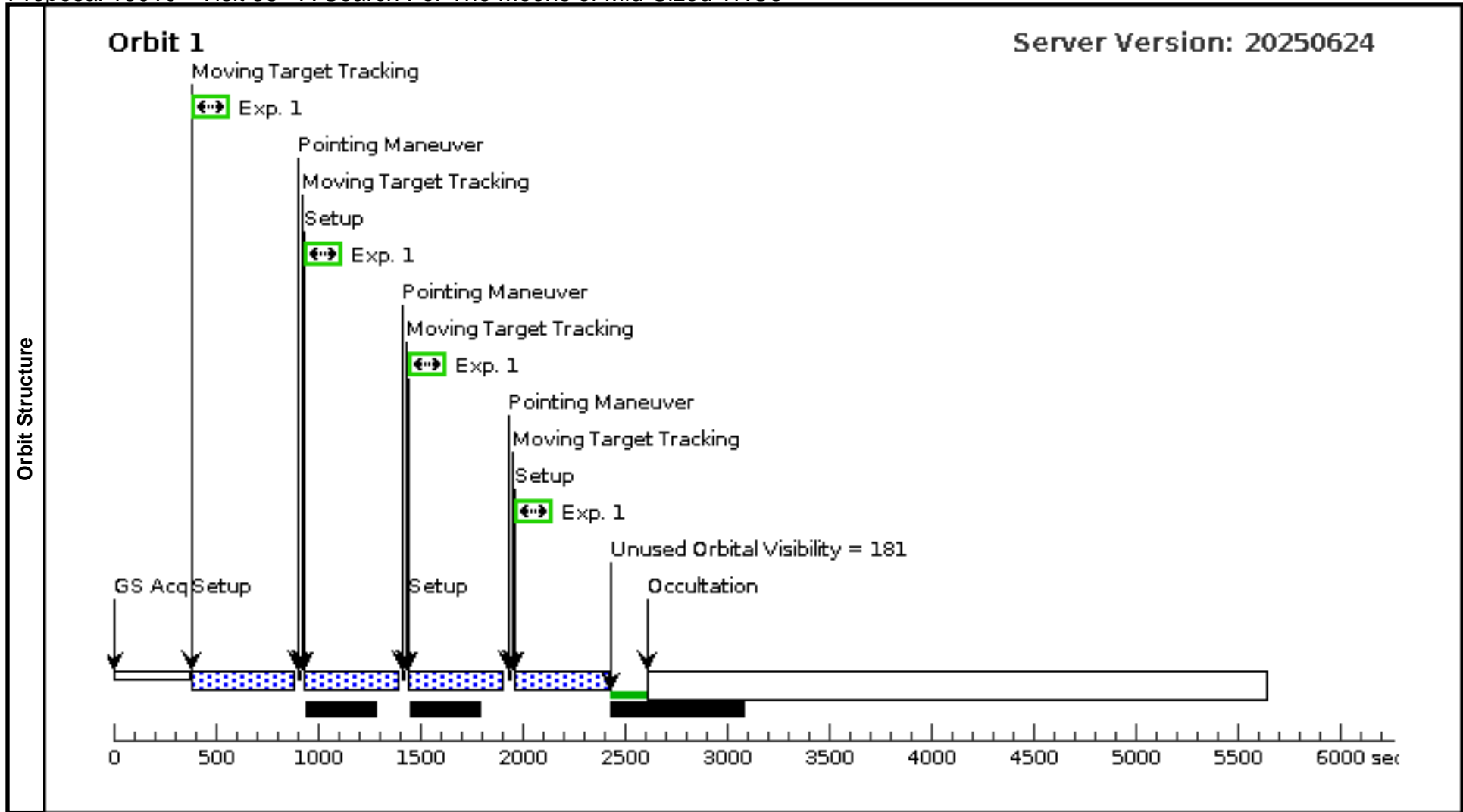
Visit	Proposal 18010, Visit 37 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 24-OCT-2026:00:00:00; BETWEEN 01-NOV-2026:00:00:00 AND 26-OCT-2027:00:00:00									
	(Visit 37) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112		Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(37)	2011OA60	TYPE=ASTEROID,A=41.1269913400 9848,E=0.1471126059728742,I=23.02 311555603748 ,O=129.4516417402138,W=141.84098 77347065,M=23.94602779822016,EQ UINOX=J2000,EPOCH=26-APR- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
Comments: Description=tno										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(37) 2011OA60	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 37 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 37 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 38 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

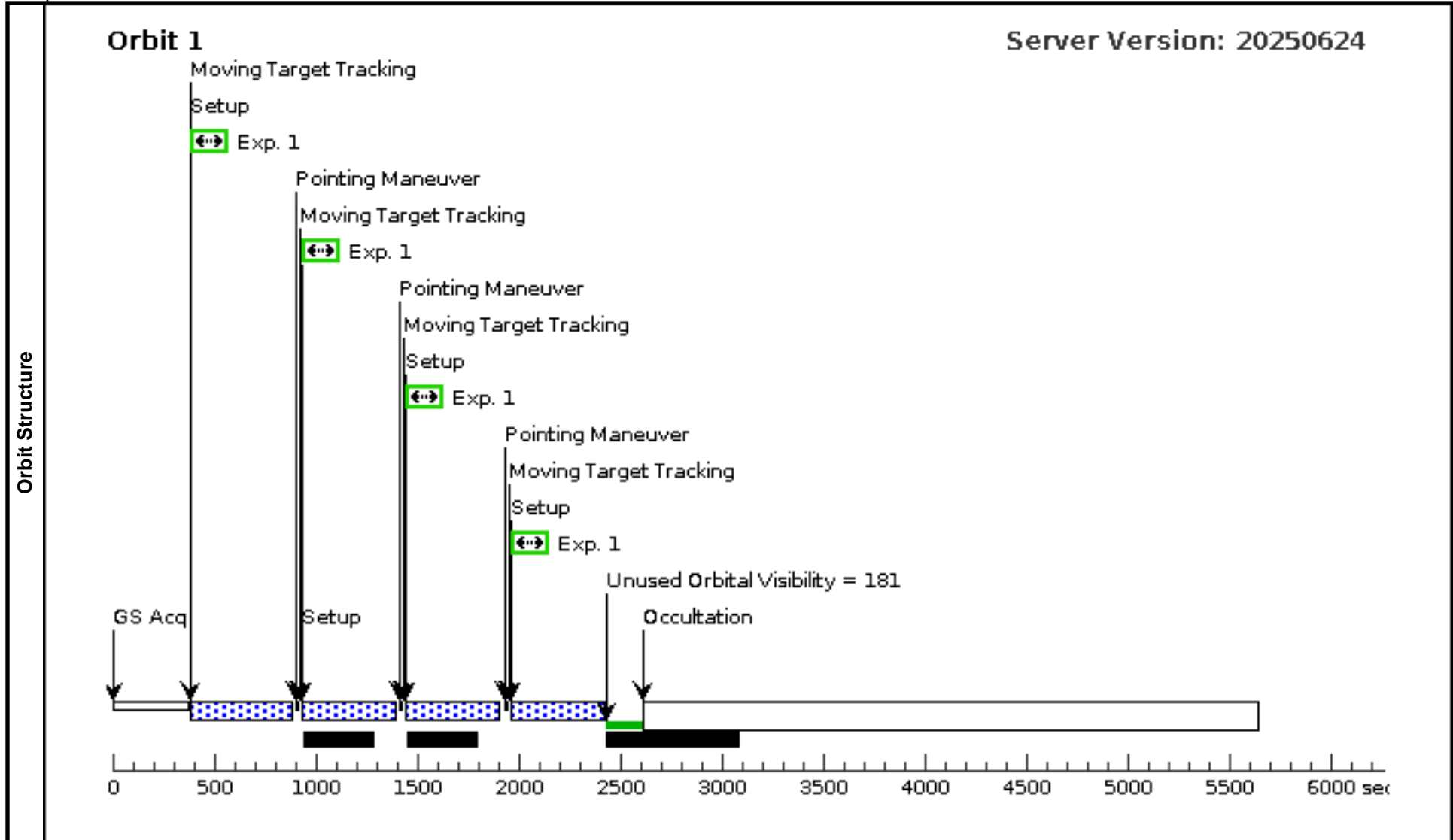
Visit	Proposal 18010, Visit 38 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 38) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(38)	2012VP113	TYPE=ASTEROID,A=266.831819290 5238,E=0.6979453502062112,I=24.01 159356443002 ,O=90.8992319830878,W=294.213464 7718661,M=2.816489810293489,EQU INOX=J2000,EPOCH=31-OCT- 2013:00:00:00,EpochTimeScale=TDB				EARTH			
Comments: Description=tno										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(38) 2012VP113	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 38 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 38 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 39 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

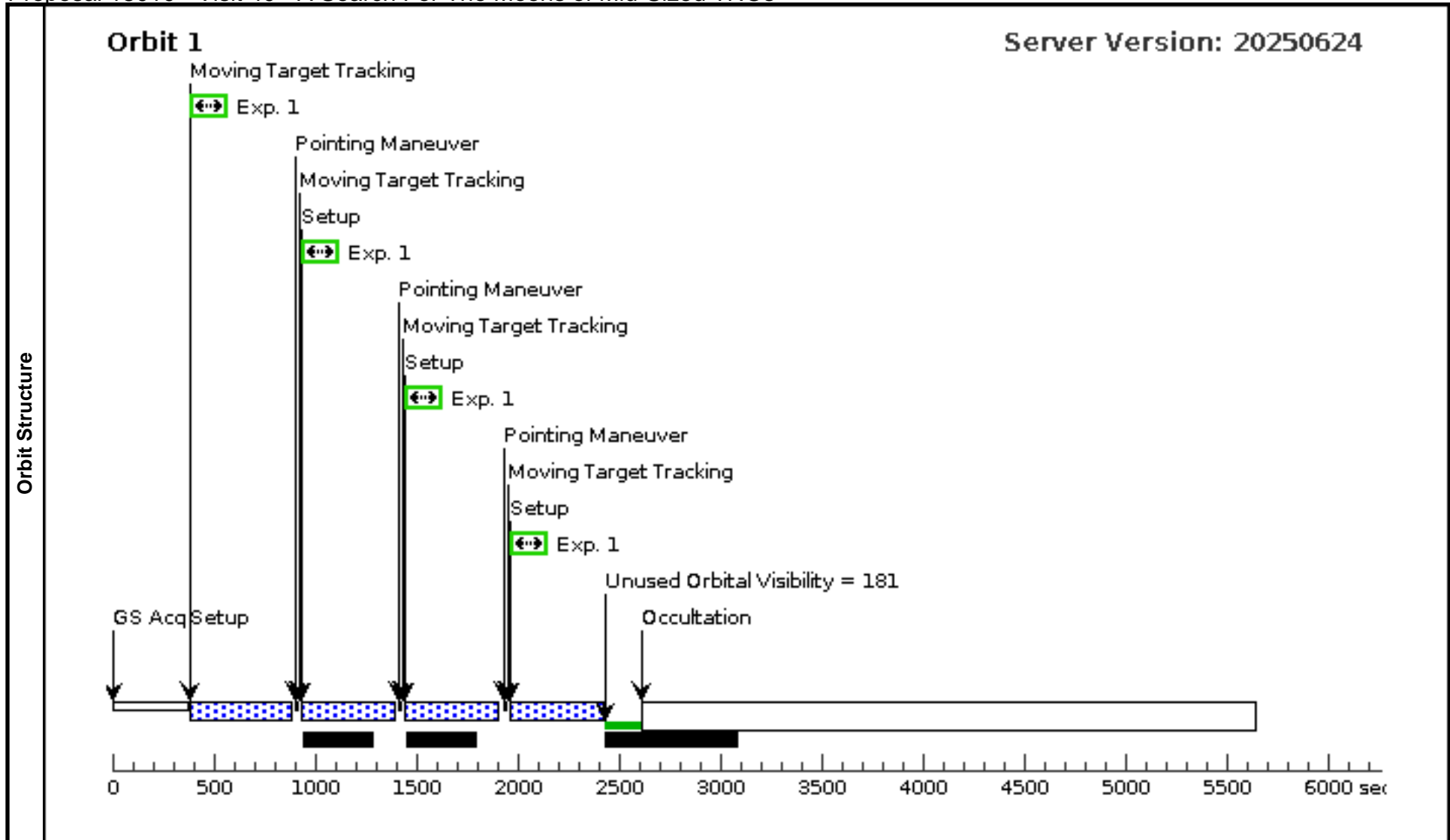
Visit	Proposal 18010, Visit 39 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 39) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(39)	2012AZ25	TYPE=ASTEROID,A=55.0725721100 6068,E=0.3380219311939264,I=17.67 029275772484 .O=187.7658936853098,W=36.159205 35968686,M=307.944784836799,EQU INOX=J2000,EPOCH=13-JUN- 2016:00:00:00,EpochTimeScale=TDB				EARTH			
	<i>Comments: Description=tno</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(39) 2012AZ25	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 39 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 39 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 40 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

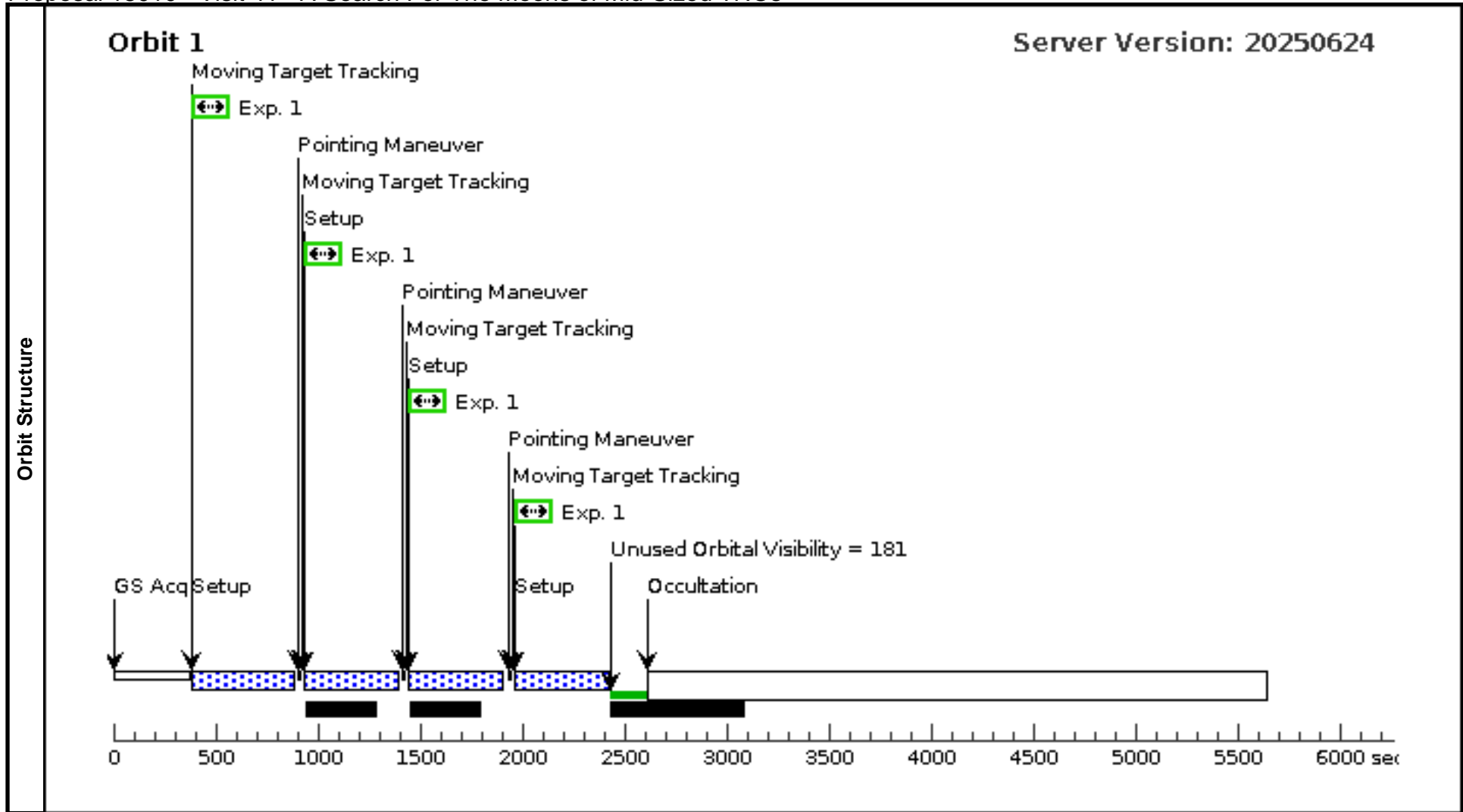
Visit	Proposal 18010, Visit 40 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 40) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern			Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)		
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(40)	2012VB116	TYPE=ASTEROID,A=47.1346351791 4001,E=0.1627971929631227,I=23.24 818308924232 .O=193.6961370469791,W=358.49824 49381692,M=271.2723671126701,EQ UINOX=J2000,EPOCH=27-APR- 2016:00:00:00,EpochTimeScale=TDB					EARTH		
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(40) 2012VB116	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 40 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 40 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 41 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

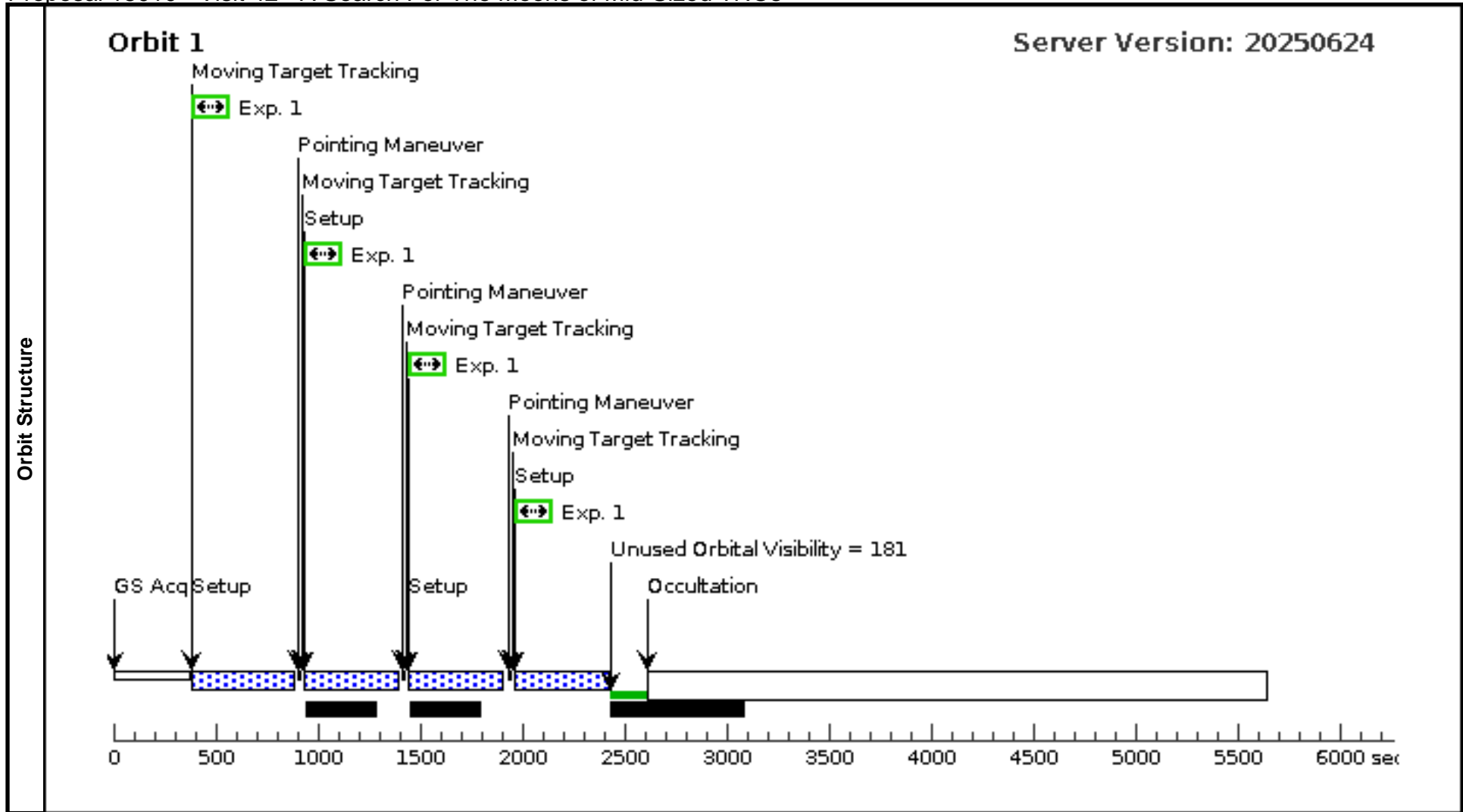
Visit	Proposal 18010, Visit 41 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 41) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern				Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(41)	2012VR128	TYPE=ASTEROID,A=41.3248650825 5447,E=0.1474528654069769,I=18.49 966386847507 ,O=283.4308671332772,W=276.72837 41103884,M=202.2074309365025,EQ UINOX=J2000,EPOCH=01-MAR-2020:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(41) 2012VR128	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 41 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 41 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 42 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

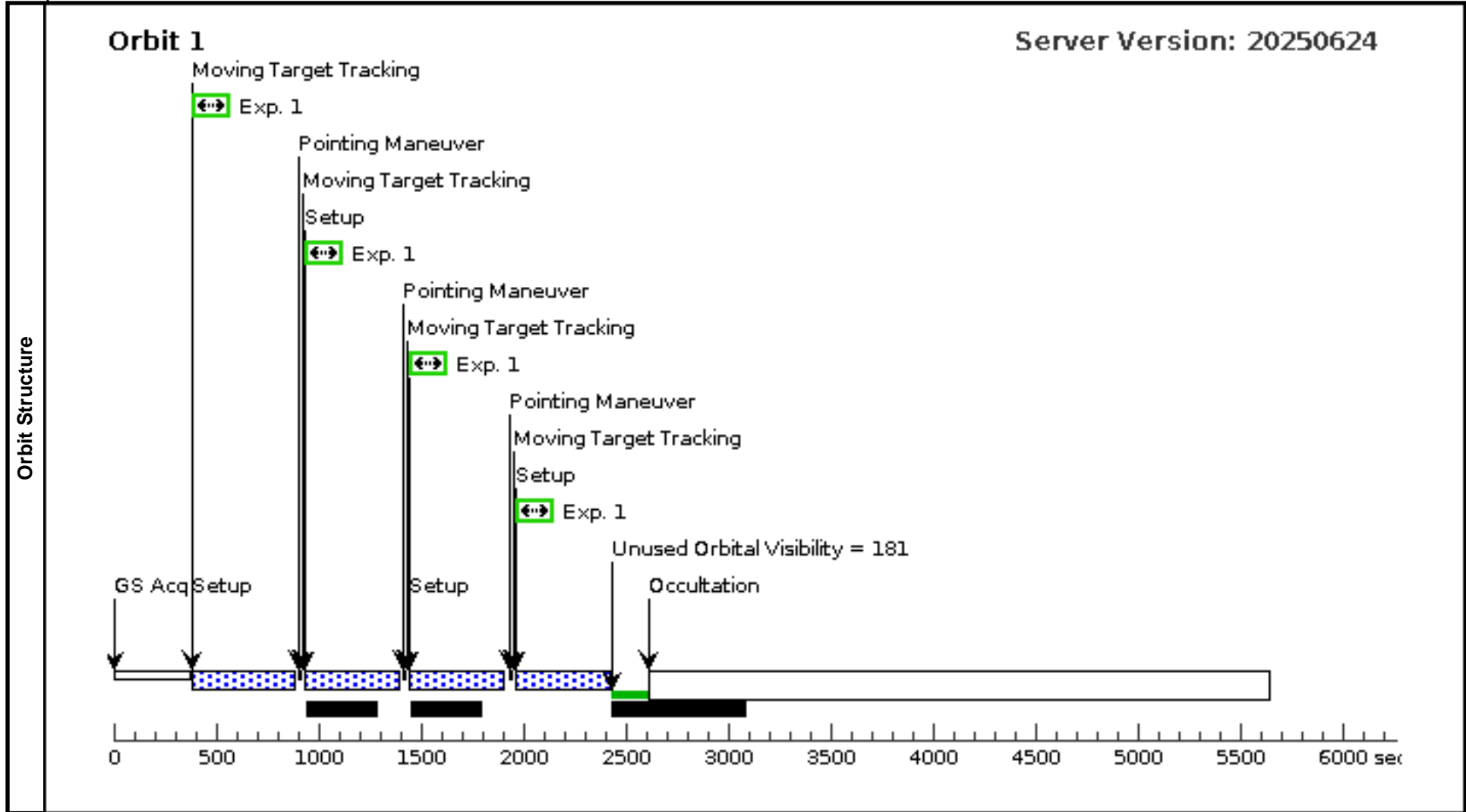
Visit	Proposal 18010, Visit 42 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 01-JAN-2026:00:00:00; BETWEEN 11-JAN-2026:00:00:00 AND 02-JAN-2027:00:00:00; BETWEEN 12-JAN-2027:00:00:00 AND 01-NOV-2027:00:00:00									
	Diagnosics (Visit 42) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112		Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(42)	2013FC28	TYPE=ASTEROID,A=46.2196819433 6363.E=0.07766452224789937,I=16.2 6345961348294 .O=193.2033761993106,W=94.794839 51027723,M=254.9707911405021,EQ UINOX=J2000,EPOCH=02-JAN-2016:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(42) 2013FC28	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 42 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 42 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 43 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

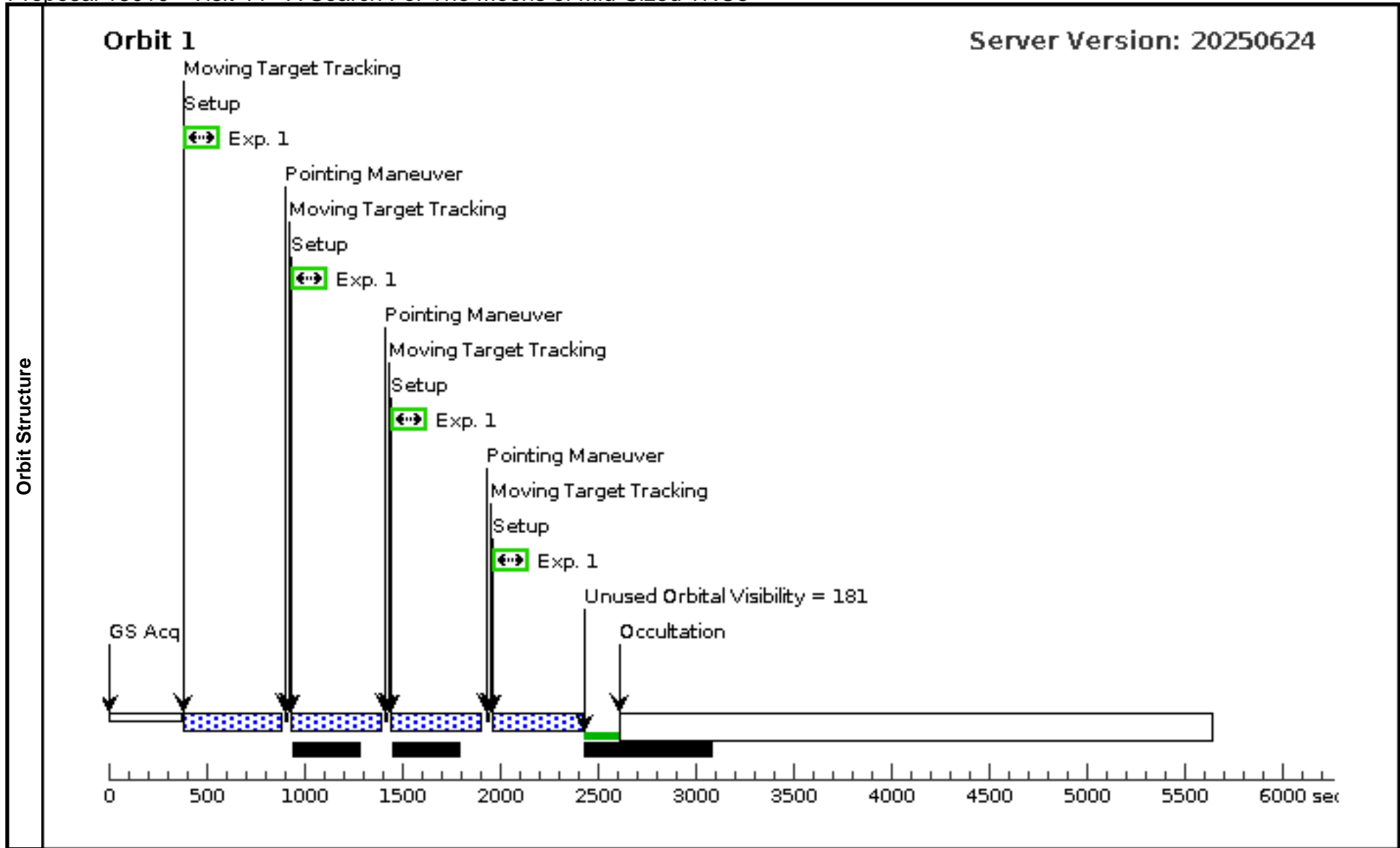
Visit	Proposal 18010, Visit 43 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 43) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112		Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(43)	2013HV156	TYPE=ASTEROID,A=47.4182100942 7973,E=0.174103886521362,I=18.123 67299124686 .O=168.4807017361765,W=183.68202 03932573,M=274.4699333169434,EQ UINOX=J2000,EPOCH=19-SEP-2015:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(43) 2013HV156	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 43 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 43 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 44 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

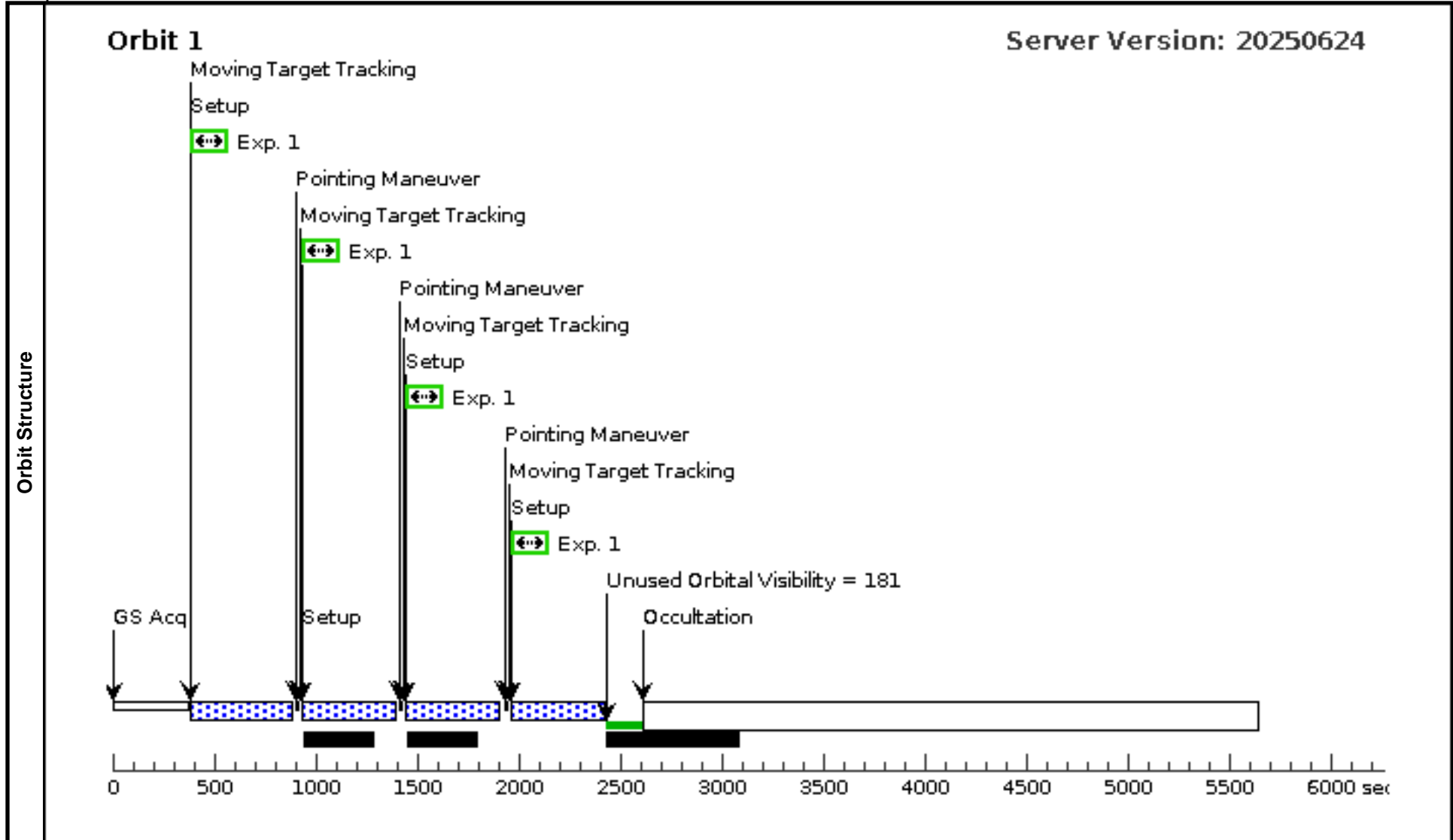
Visit	Proposal 18010, Visit 44 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 44) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(44)	2013SF106	TYPE=ASTEROID,A=76.0860857044 1251,E=0.4282822617134108,I=39.85 186058809165 ,O=54.21162068157928,W=257.65441 59561121,M=6.613451305779897,EQ UINOX=J2000,EPOCH=14-AUG- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
	<i>Comments: Description=tno</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(44) 2013SF106	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 44 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 44 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 45 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

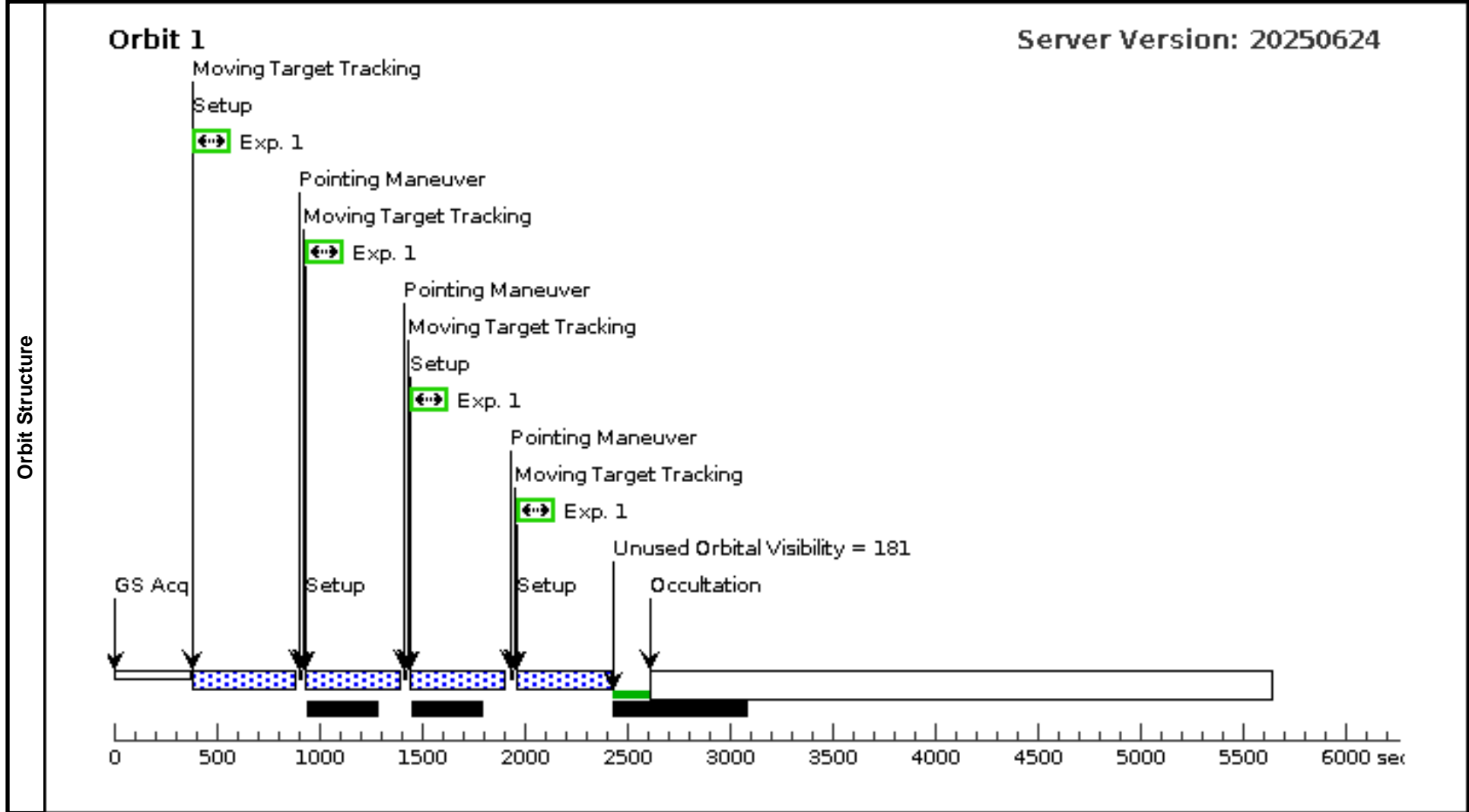
Visit	Proposal 18010, Visit 45 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 45) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(45)	2013HU156	TYPE=ASTEROID,A=39.7852415752 516,E=0.1250690968936788,I=20.767 50929054494 .O=185.1805762482731,W=343.88554 62662176,M=63.3553370552858,EQ UINOX=J2000,EPOCH=29-APR- 2017:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(45) 2013HU156	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 45 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 45 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 46 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

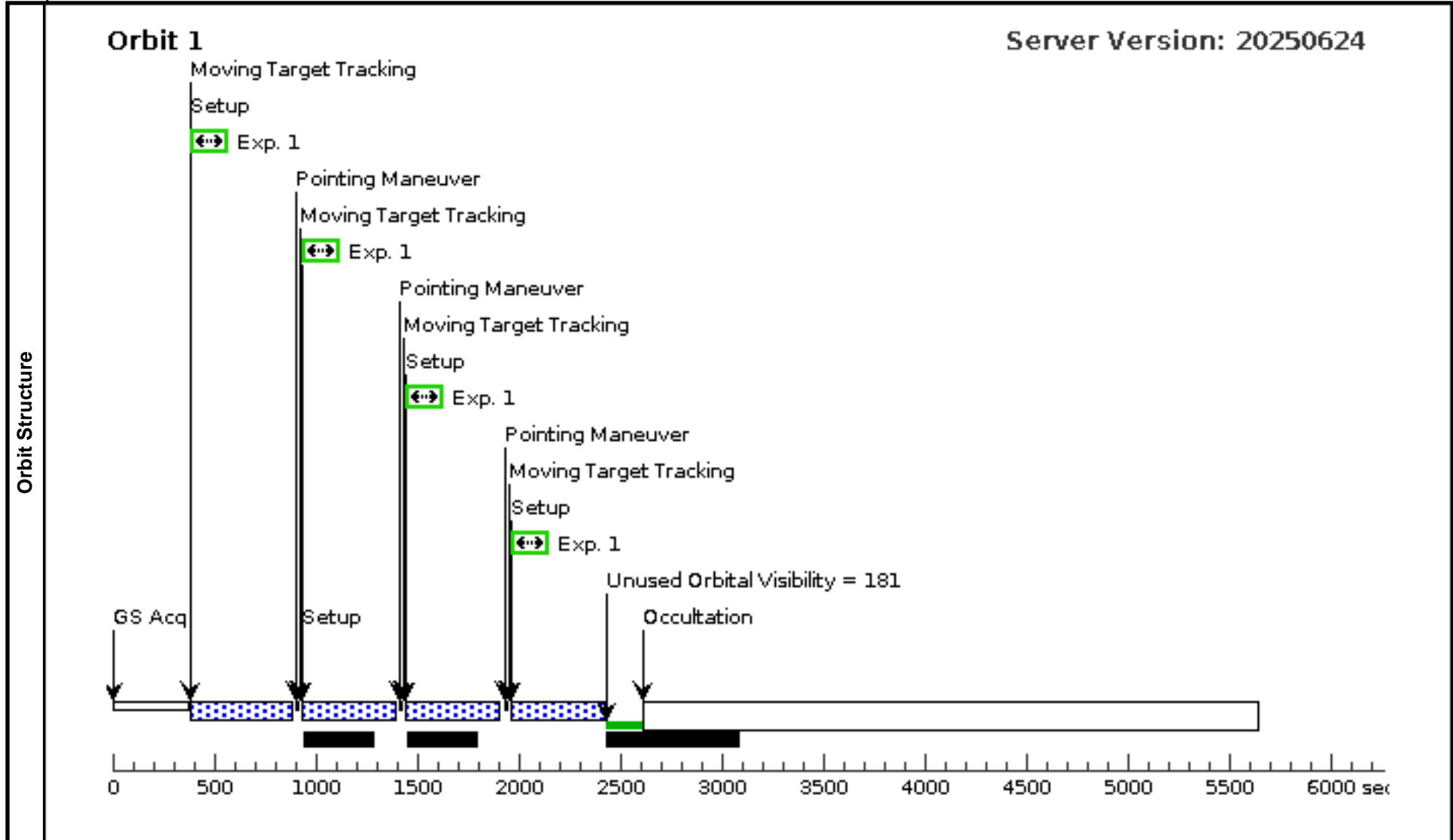
Visit	Proposal 18010, Visit 46 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 46) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(46)	2013FZ27	TYPE=ASTEROID,A=48.2710016570 737,E=0.219008873112785,I=14.0516 7490316675 ,O=285.170247884593,W=341.270918 028098,M=282.4121777540229,EQUI NOX=J2000,EPOCH=23-MAY- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
	<i>Comments: Description=tno</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(46) 2013FZ27	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 46 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 46 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 47 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

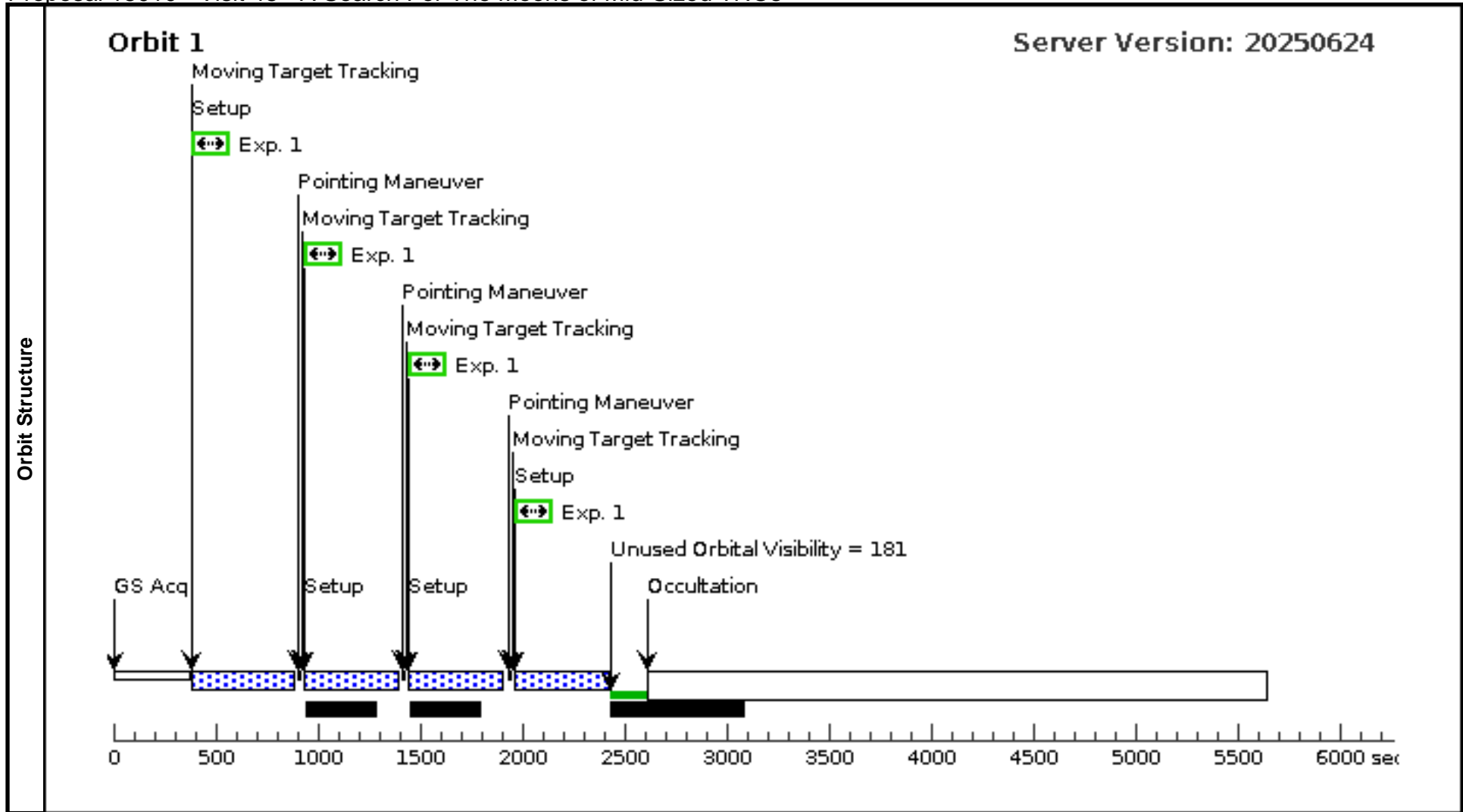
Visit	Proposal 18010, Visit 47 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 47) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(47)	2013XC26	TYPE=ASTEROID,A=42.2681559528 5525,E=0.2287752182686659,I=18.65 535661767423 ,O=43.42144087958795,W=147.85127 77676126,M=312.7333023431185,EQ UINOX=J2000,EPOCH=19-JAN- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(47) 2013XC26	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 47 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 47 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 48 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

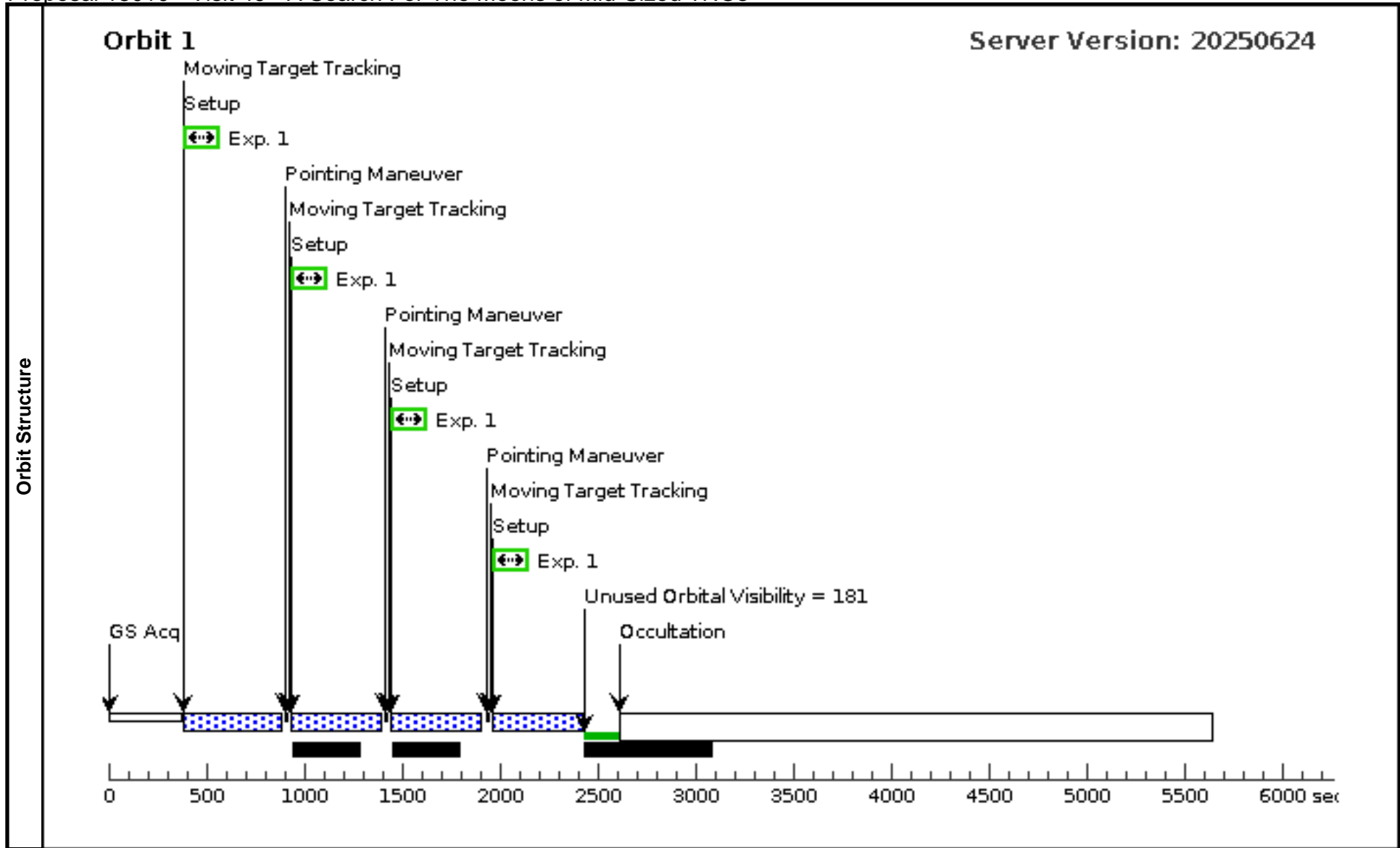
Visit	Proposal 18010, Visit 48 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 48) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(48)	2014US277	TYPE=ASTEROID,A=100.523340755 2609,E=0.4553482383280897,I=36.37 395701640206 ,O=143.3330173112747,W=350.30557 86169833,M=318.9593061022287,EQ UINOX=J2000,EPOCH=04-JUN- 2012:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(48) 2014US277	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 48 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 48 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 49 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

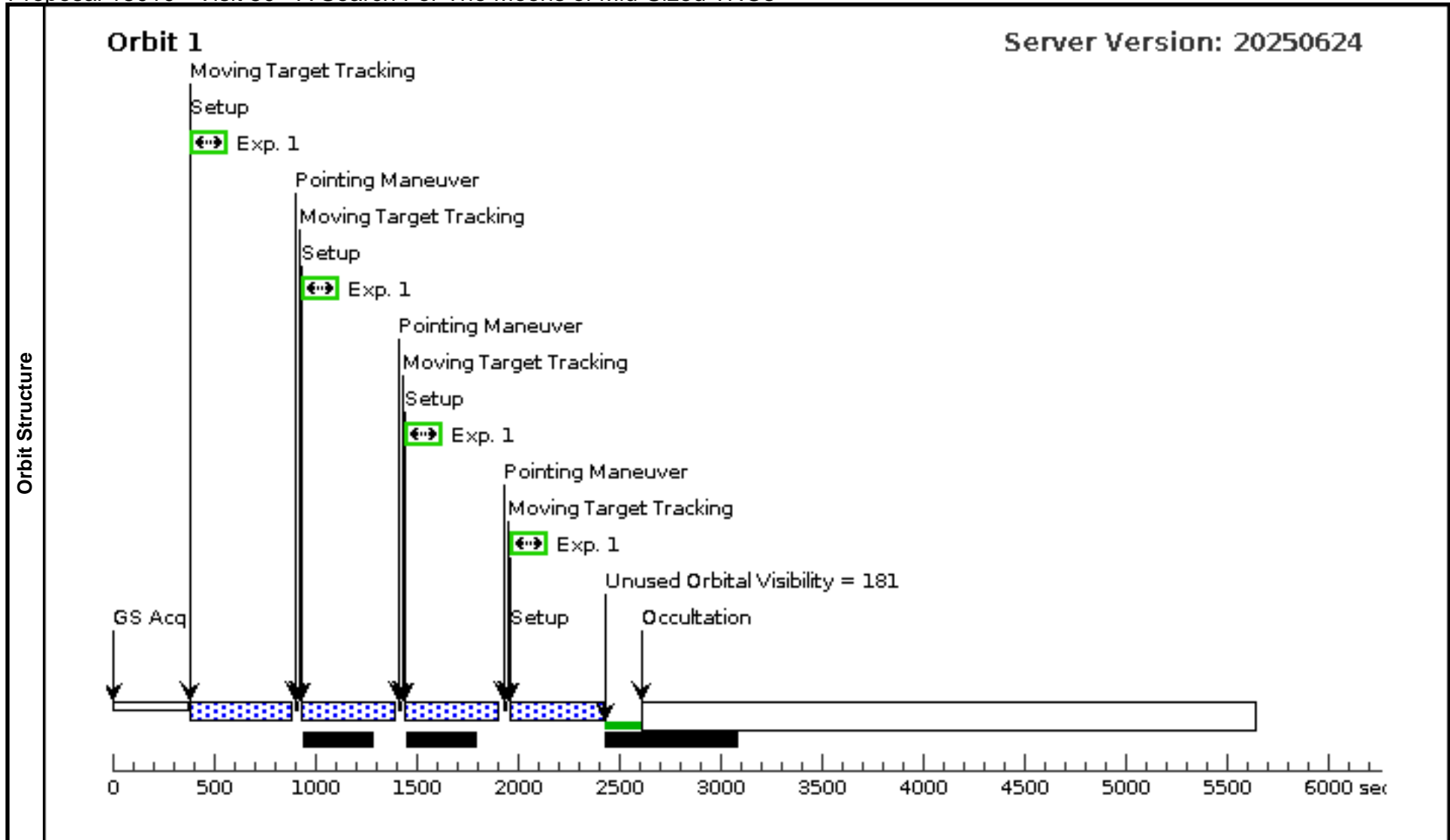
Visit	Proposal 18010, Visit 49 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 49) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern				Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(49)	2014UZ224	TYPE=ASTEROID,A=108.541332739 5375,E=0.6492773540823984,I=26.78 501625699385 ,O=131.1872695048726,W=29.513733 81186287,M=319.8365686667395,EQ UINOX=J2000,EPOCH=21-FEB- 2016:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(49) 2014UZ224	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 49 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 49 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 50 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

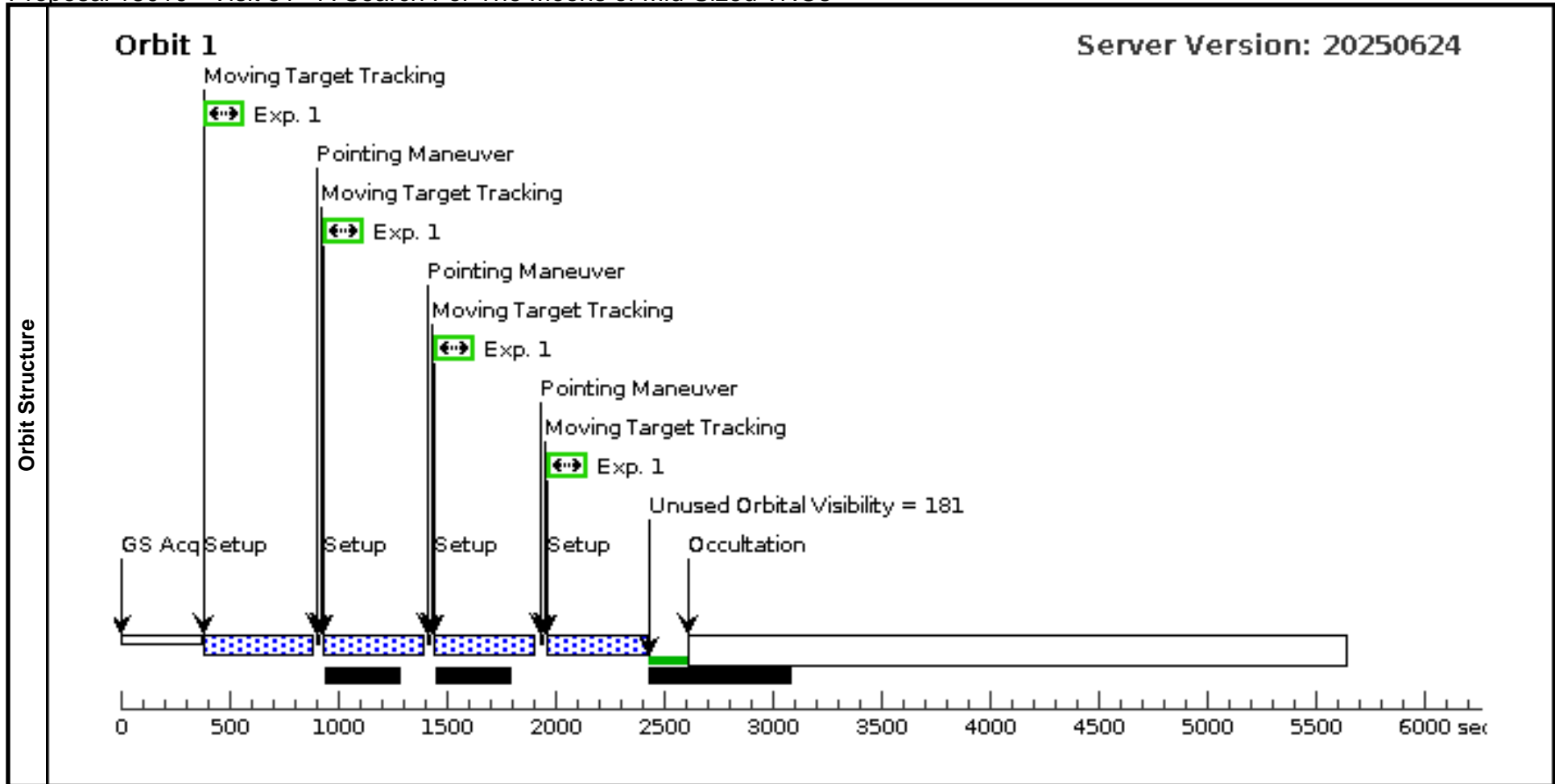
Visit	Proposal 18010, Visit 50 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 50) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(50)	2014YE50	TYPE=ASTEROID,A=59.6702936554 4546,E=0.3784028840408222,I=26.82 285989625881 ,O=121.2101846324803,W=287.82600 12500196,M=38.3531055240494,EQU INOX=J2000,EPOCH=03-MAY- 2016:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(50) 2014YE50	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 50 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 50 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 51 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

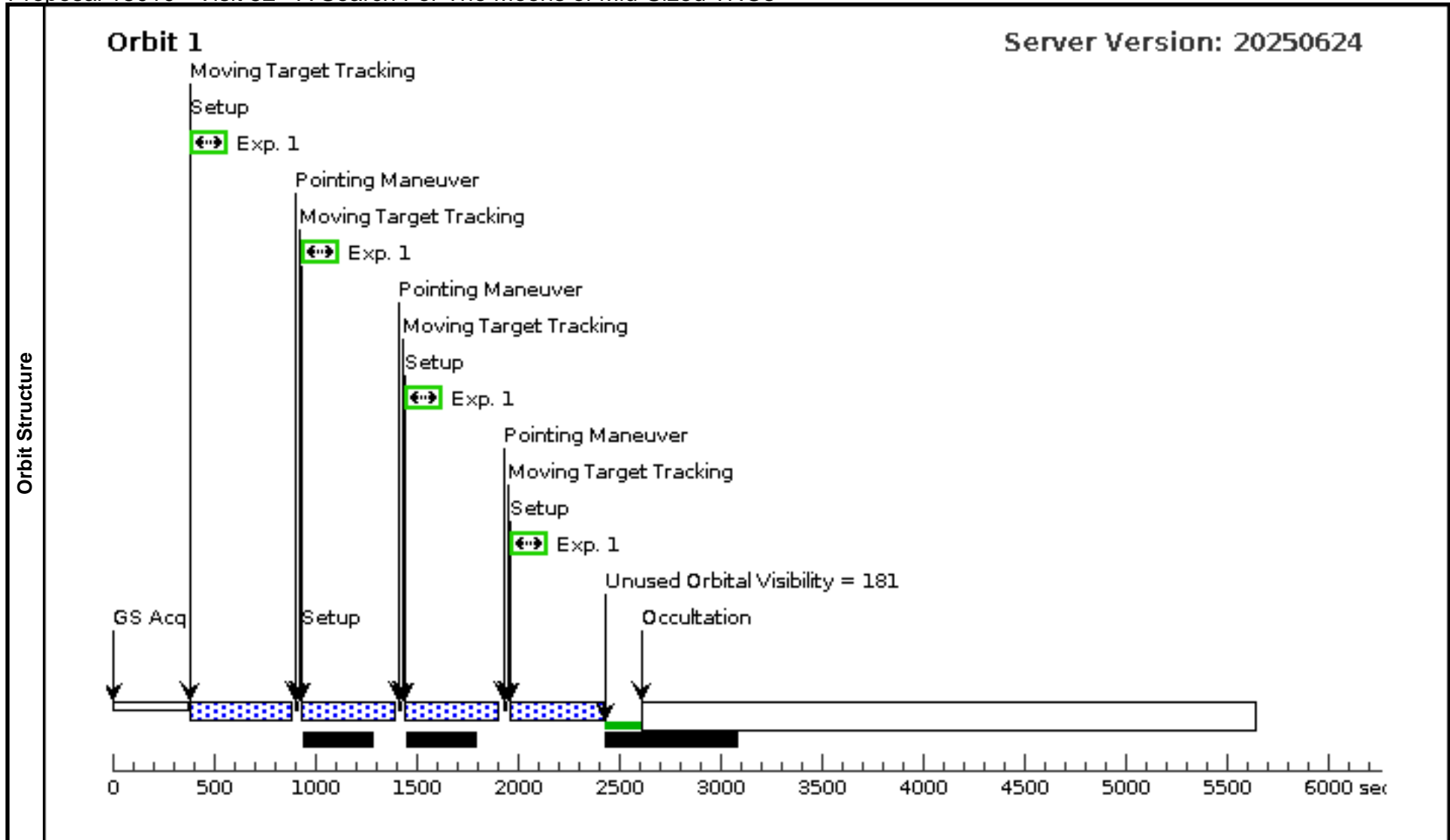
Visit	Proposal 18010, Visit 51 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 51) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(51)	2014XY40	TYPE=ASTEROID,A=47.3416584395 0962,E=0.1442067693635857,I=29.01 530233933453 ,O=132.5875999312806,W=38.503614 22714264,M=211.9258411953749,EQ UINOX=J2000,EPOCH=03-SEP- 2020:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(51) 2014XY40	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 51 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 51 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 52 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

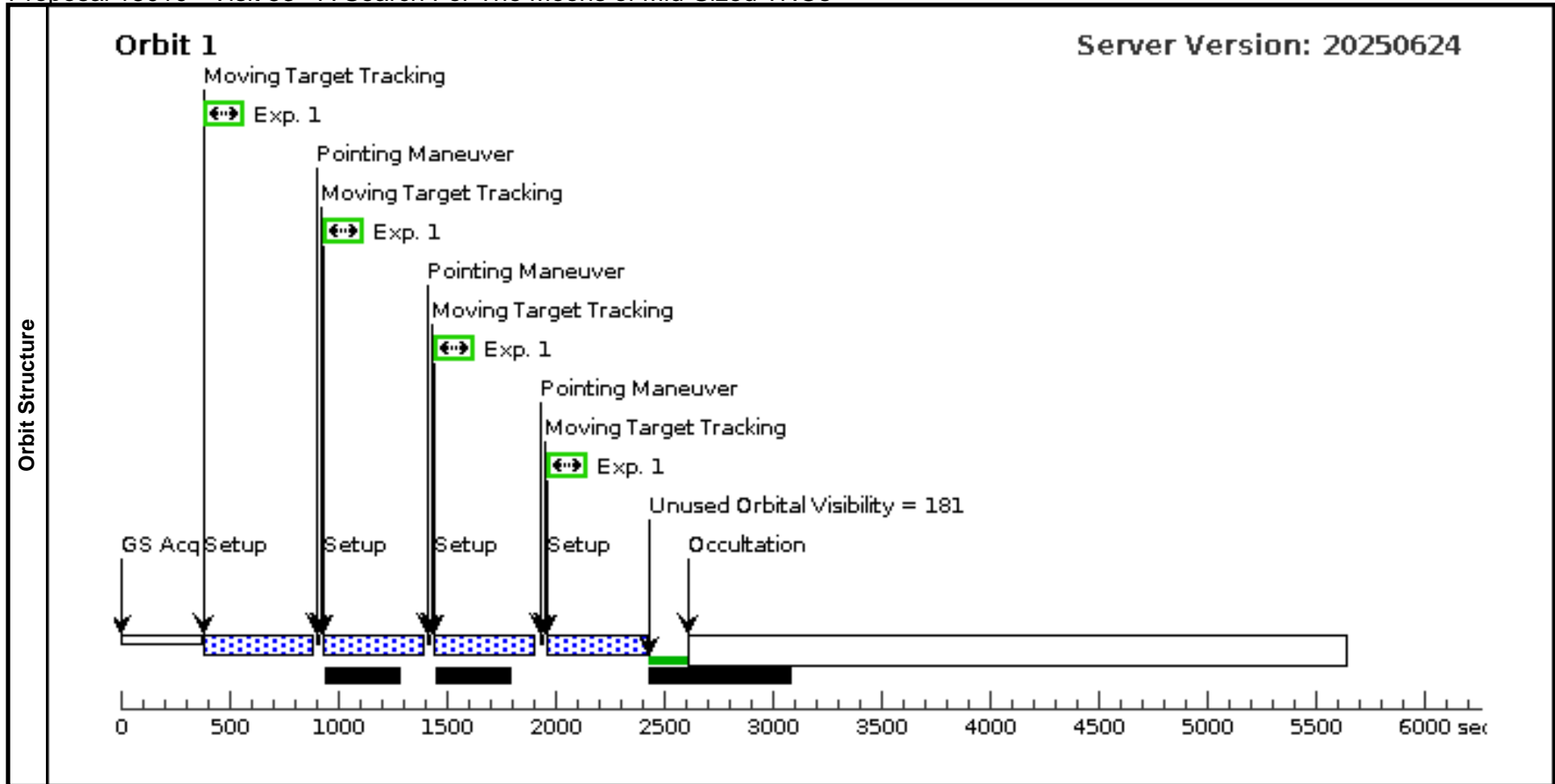
Visit	Proposal 18010, Visit 52 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 52) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(52)	2014TZ85	TYPE=ASTEROID,A=43.6955618742 4818,E=0.2520755893232795,I=14.88 969471153896 .O=337.1388259030225,W=333.20262 90385677,M=152.7120067919472,EQ UINOX=J2000,EPOCH=16-JAN-2017:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(52) 2014TZ85	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 52 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 52 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 53 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

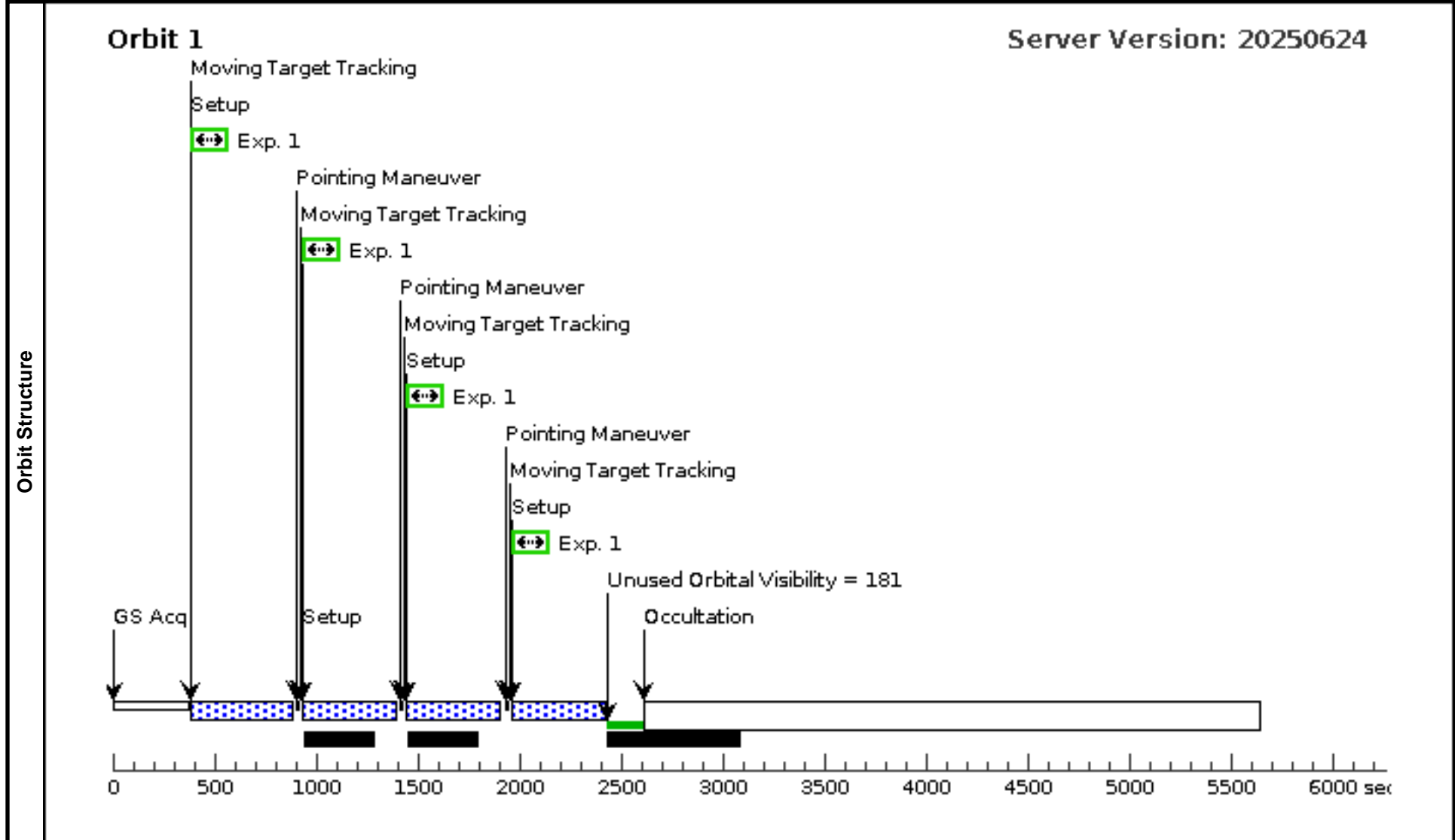
Visit	Proposal 18010, Visit 53 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 53) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(53)	2014OJ394	TYPE=ASTEROID,A=52.6749903425 3782,E=0.2277171099813511,I=34.79 433028593605 ,O=299.2416626230178,W=270.49771 1748757,M=54.22857640591038,EQU INOX=J2000,EPOCH=10-FEB- 2016:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(53) 2014OJ394	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 53 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 53 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 54 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

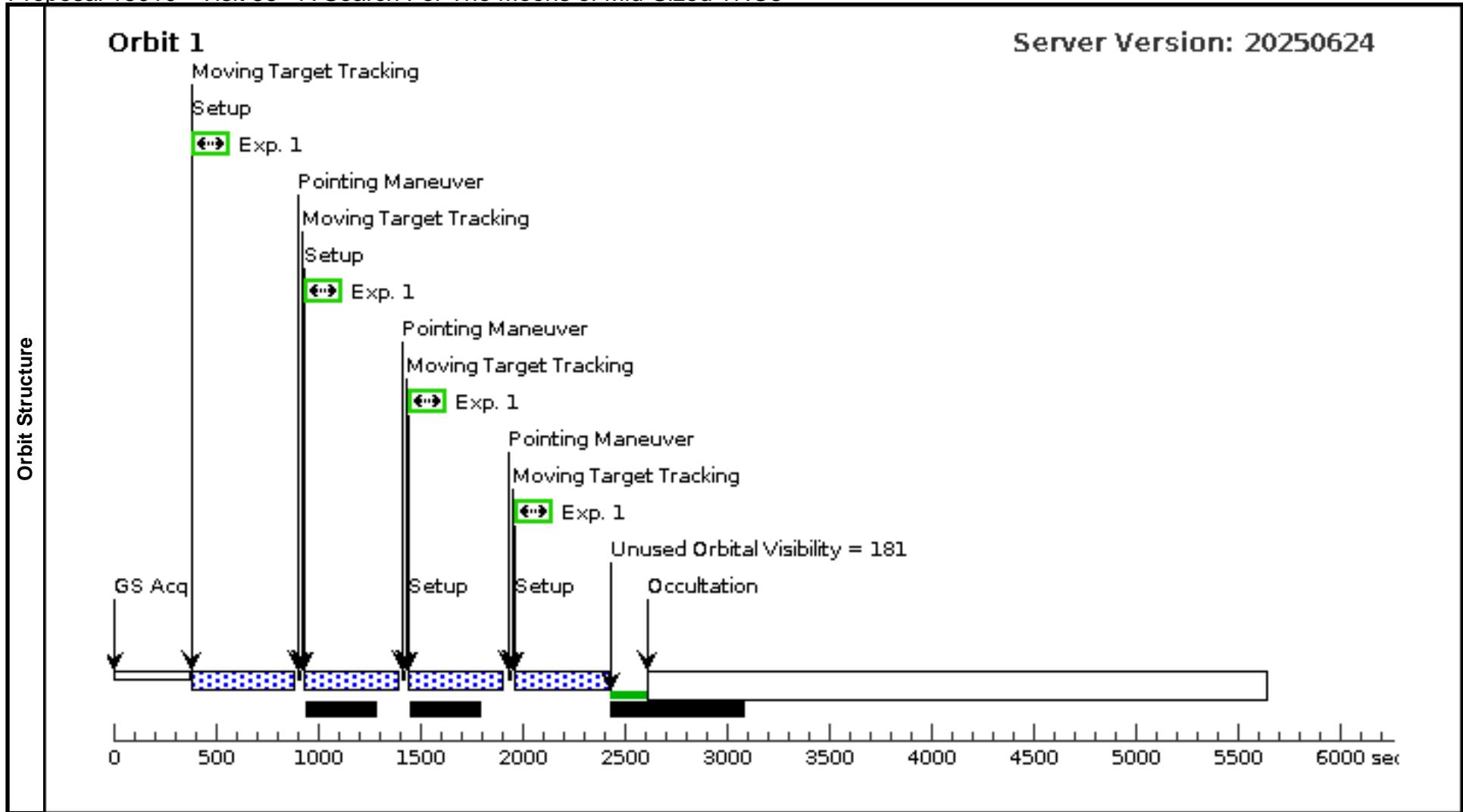
Visit	Proposal 18010, Visit 54 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 54) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(54)	2014WW509	TYPE=ASTEROID,A=42.7355077229 923,E=0.1285074987112373,I=20.352 97656854549 ,O=110.4847502435359,W=171.71928 2761956,M=148.7830684354045,EQU INOX=J2000,EPOCH=05-MAR-2015:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(54) 2014WW509	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 54 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 54 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 55 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:33 GMT 2025

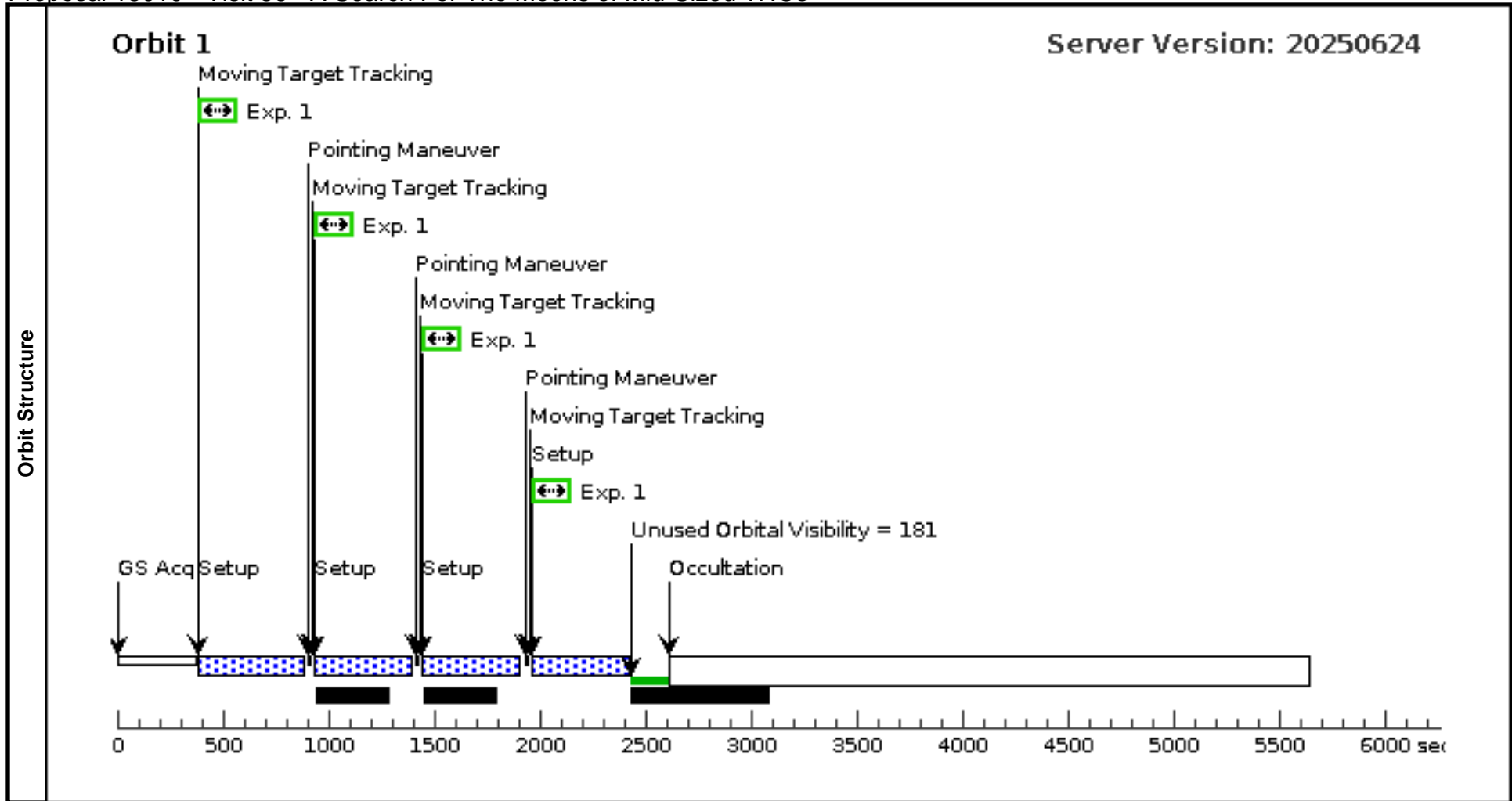
Visit	Proposal 18010, Visit 55 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 22-NOV-2025:00:00:00; BETWEEN 30-NOV-2025:00:00:00 AND 03-MAY-2026:00:00:00; BETWEEN 13-MAY-2026:00:00:00 AND 23-NOV-2026:00:00:00; BETWEEN 01-DEC-2026:00:00:00 AND 04-MAY-2027:00:00:00; BETWEEN 14-MAY-2027:00:00:00 AND 01-NOV-2027:00:00:00									
	(Visit 55) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(55)	2014AM55	TYPE=ASTEROID,A=47.2806777893 6232,E=0.1413059359876453,I=7.166 022012860897 .O=131.8254355445399,W=110.88267 36440577,M=269.020195722118,EQU INOX=J2000,EPOCH=05-MAY-2017:00:00:00,EpochTimeScale=TDB				EARTH			
Comments: Description=tno										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(55) 2014AM55	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 55 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 55 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 56 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

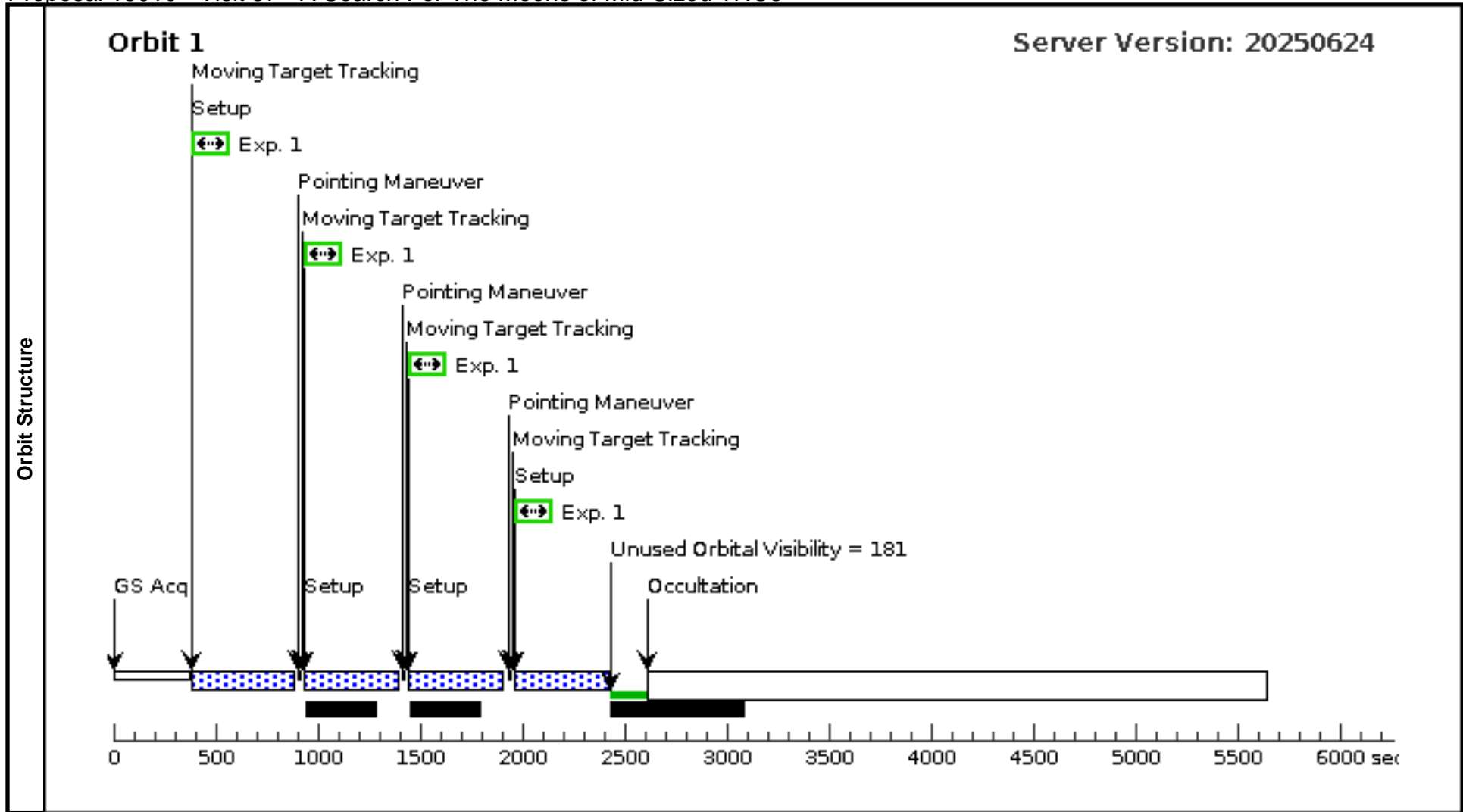
Visit	Proposal 18010, Visit 56 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 56) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(56)	2014SH349	TYPE=ASTEROID,A=43.0205514909 1995,E=0.1540936938452527,I=17.32 46654959555 ,O=202.6728855303376,W=95.287001 0291355,M=99.10538120068261,EQU INOX=J2000,EPOCH=11-APR- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(56) 2014SH349	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 56 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 56 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 57 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

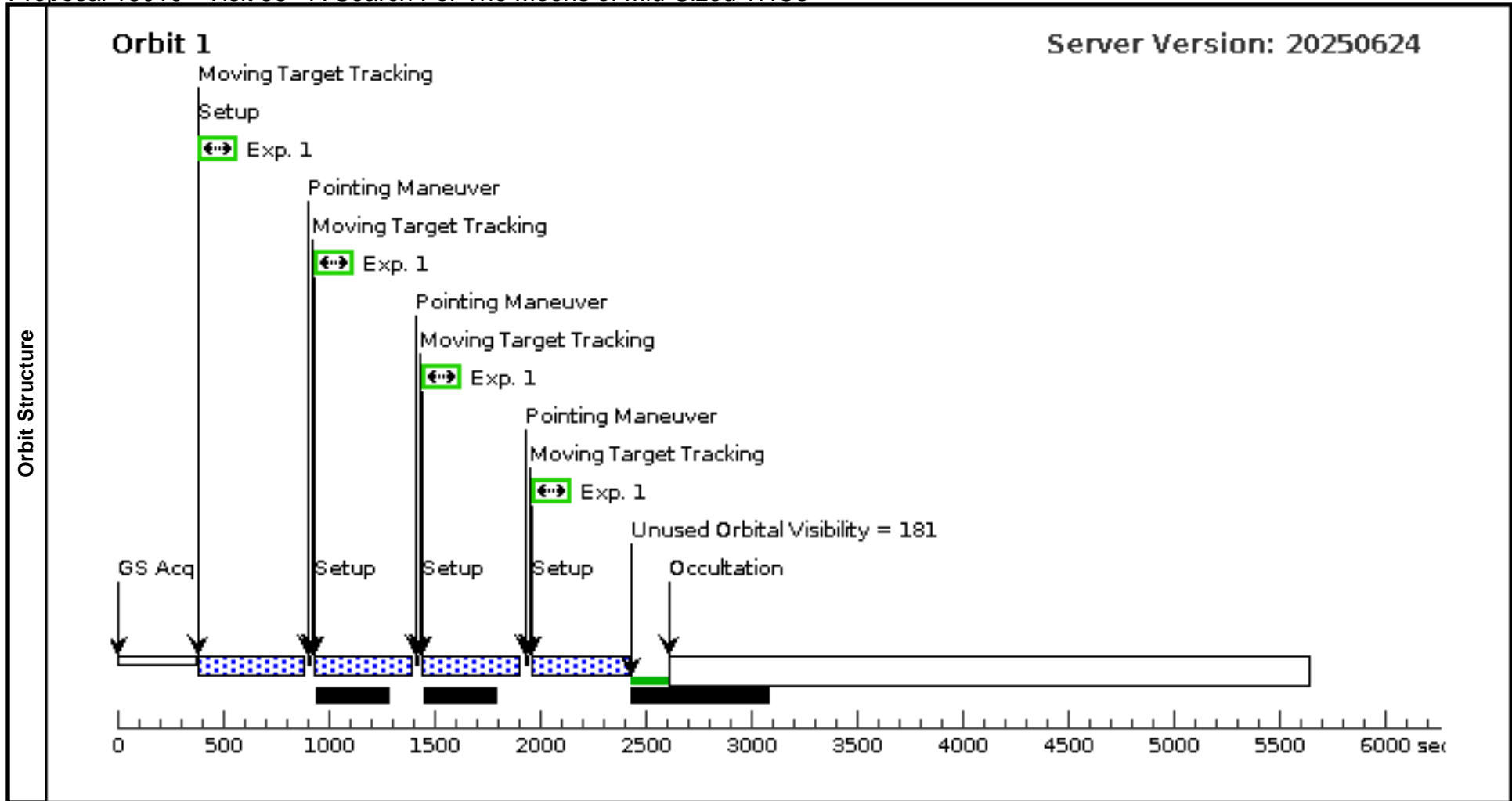
Visit	Proposal 18010, Visit 57 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 04-JAN-2026:00:00:00; BETWEEN 13-JAN-2026:00:00:00 AND 17-JUN-2026:00:00:00; BETWEEN 26-JUN-2026:00:00:00 AND 05-JAN-2027:00:00:00; BETWEEN 14-JAN-2027:00:00:00 AND 19-JUN-2027:00:00:00; BETWEEN 27-JUN-2027:00:00:00 AND 01-NOV-2027:00:00:00									
	(Visit 57) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern			Secondary Pattern	Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(57)	2014CO23	TYPE=ASTEROID,A=44.1410601568 6439,E=0.1734798626721723,I=7.911 414010470877 .O=20.41729275578561,W=51.592072 62534877,M=86.12552734874735,EQ UINOX=J2000,EPOCH=16-SEP-2016:00:00:00,EpochTimeScale=TDB				EARTH			
Comments: Description=tno										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(57) 2014CO23	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 57 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 57 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 58 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

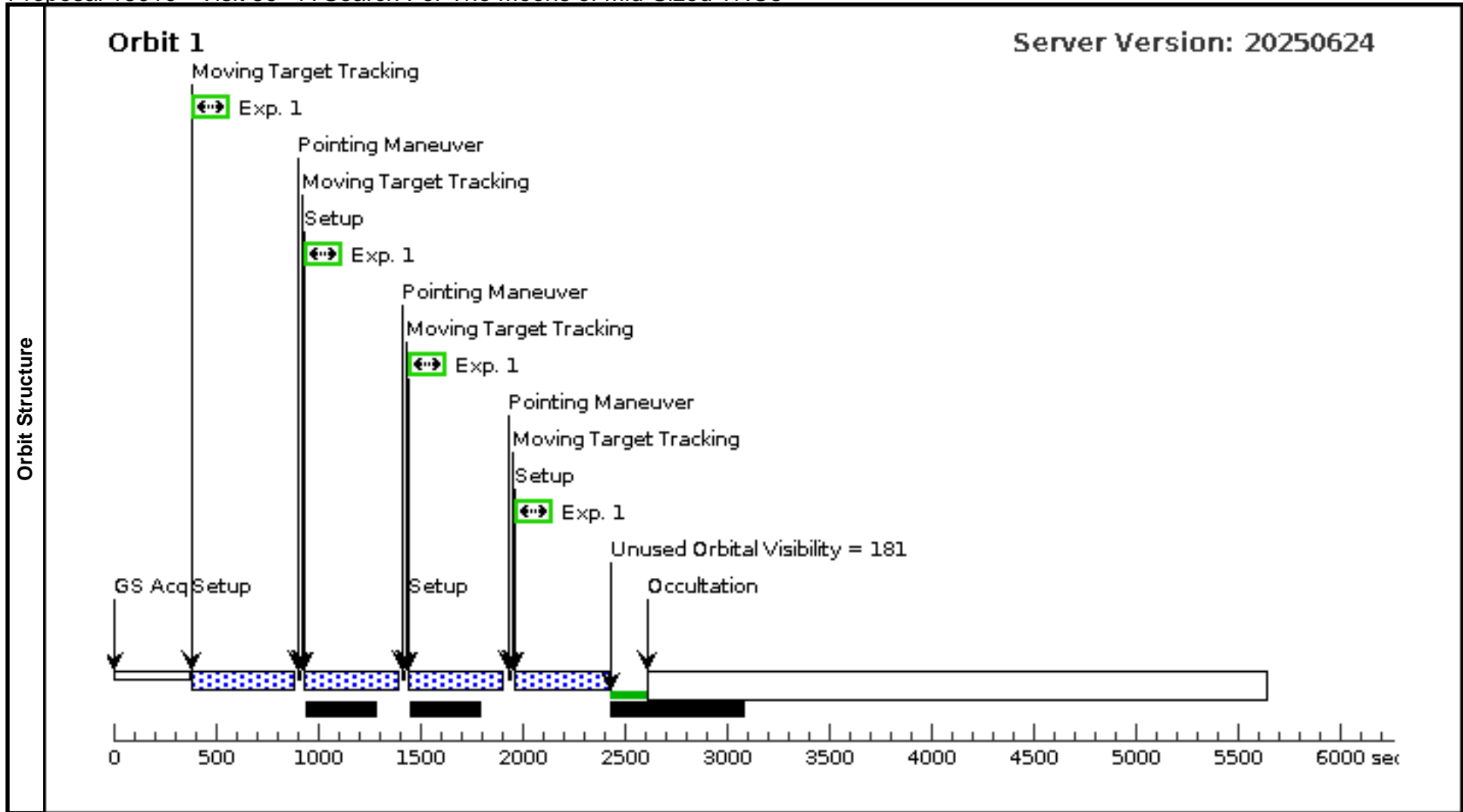
Visit	Proposal 18010, Visit 58 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 58) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(58)	2014BD70	TYPE=ASTEROID,A=41.6134054396 6556,E=0.1289246335668413,I=22.92 756634103206 ,O=276.5711975903981,W=6.6496798 41217738,M=214.0357779999086,EQ UINOX=J2000,EPOCH=24-JAN- 2016:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(58) 2014BD70	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 58 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 58 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 59 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

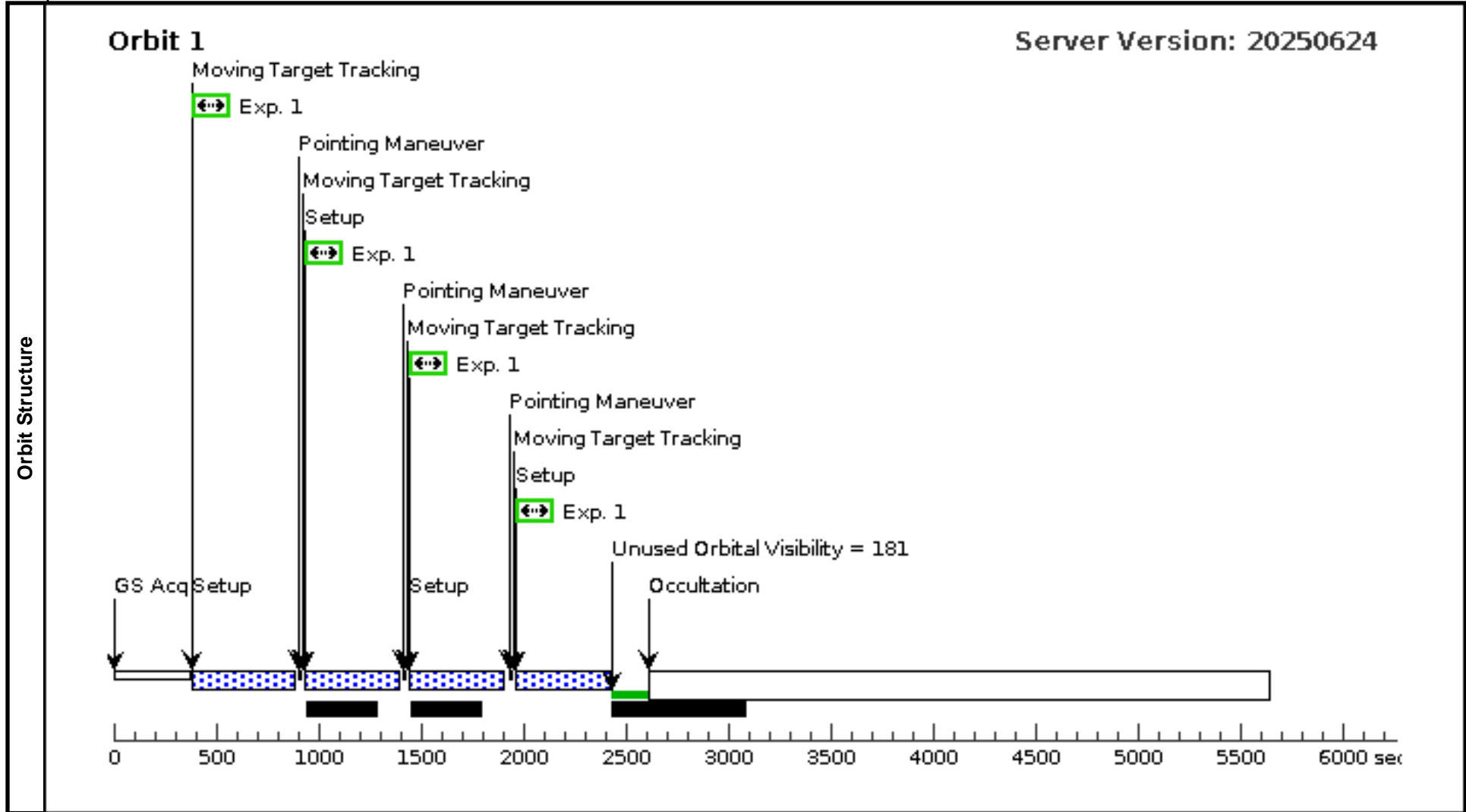
Visit	Proposal 18010, Visit 59 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 59) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(59)	2014WZ509	TYPE=ASTEROID,A=40.4176363196 8328,E=0.08957183022877205,I=15.8 8892072099752 ,O=251.2978038225296,W=60.066669 79271439,M=190.4266393364722,EQ UINOX=J2000,EPOCH=18-OCT- 2016:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(59) 2014WZ509	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 59 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 59 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 60 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

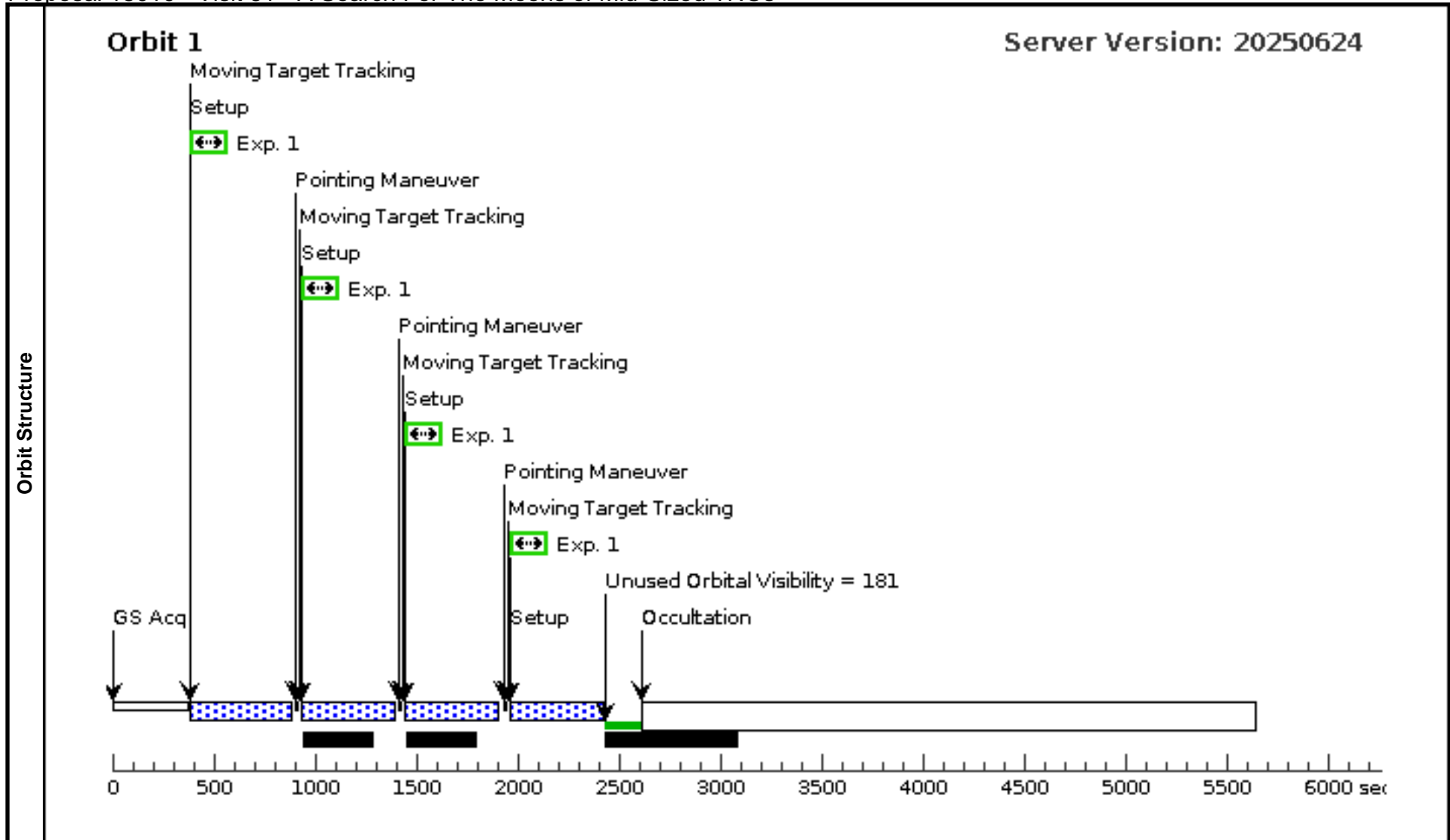
Visit	Proposal 18010, Visit 60 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 60) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(60)	2014DN143	TYPE=ASTEROID,A=47.4427097267 9184,E=0.06951023232796692,I=6.77 277759408416 .O=303.586732108556,W=314.378348 7723134,M=285.1119622605456,EQU INOX=J2000,EPOCH=23-SEP- 2016:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(60) 2014DN143	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 60 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 60 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 61 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

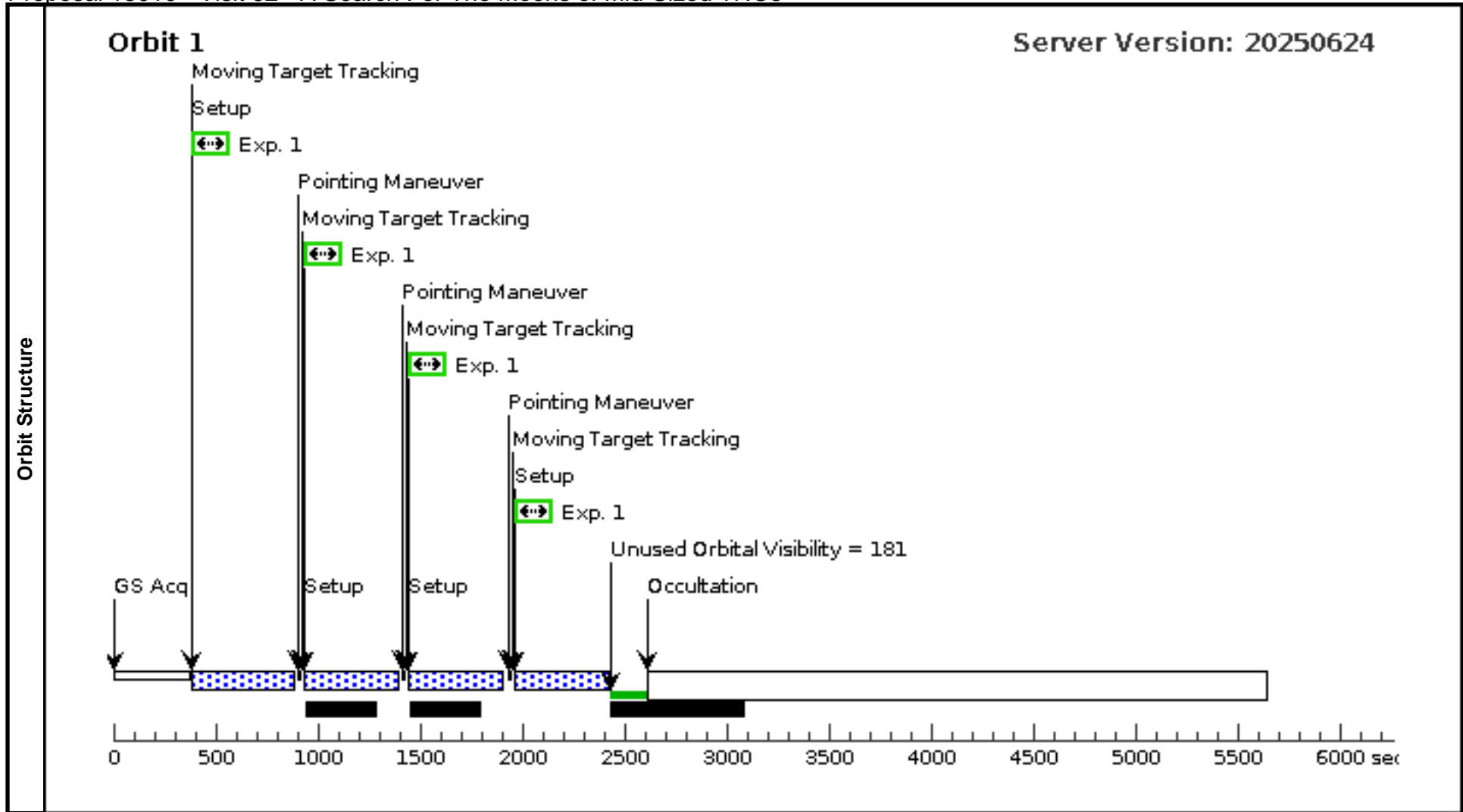
Visit	Proposal 18010, Visit 61 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 61) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(61)	2014QS441	TYPE=ASTEROID,A=46.8070203586 9956,E=0.08033269039238219,I=37.9 4947618528623 ,O=185.9816926238733,W=269.35438 7355969,M=309.5808525378408,EQU INOX=J2000,EPOCH=03-MAR- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(61) 2014QS441	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 61 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 61 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 62 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

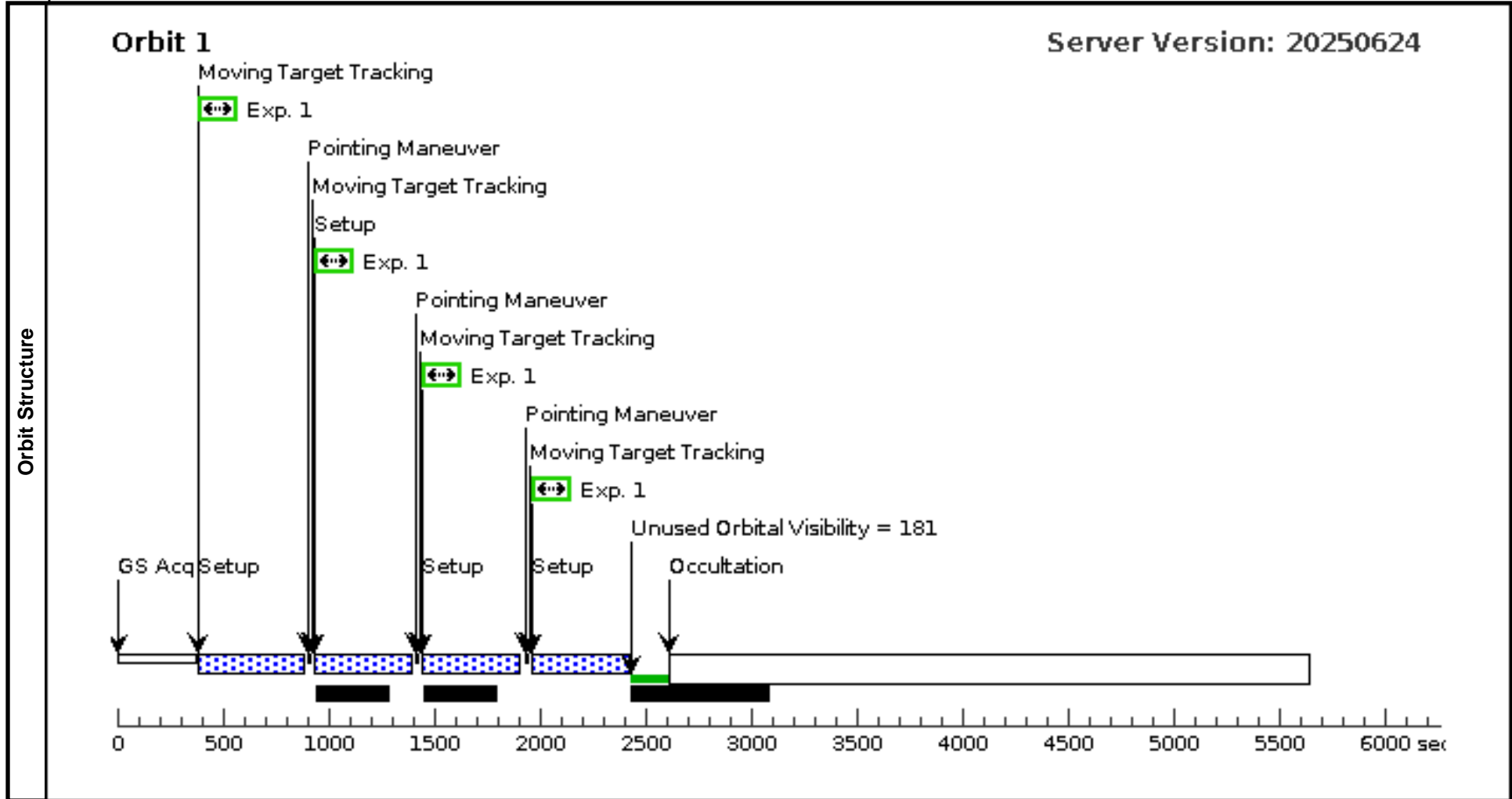
Visit	Proposal 18010, Visit 62 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 24-NOV-2025:00:00:00; BETWEEN 02-DEC-2025:00:00:00 AND 25-NOV-2026:00:00:00; BETWEEN 04-DEC-2026:00:00:00 AND 01-NOV-2027:00:00:00									
	Diagnosics (Visit 62) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(62)	2014WS510	TYPE=ASTEROID,A=55.2244570368125,E=0.3727700416166382,I=8.8971978748148,O=161.8918746380013,W=269.807120418282,M=29.81595813266951,EQUINOX=J2000,EPOCH=30-NOV-2017:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(62) 2014WS510	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 62 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 62 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 63 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

Visit	Proposal 18010, Visit 63 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 63) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(63)	2014DF143	TYPE=ASTEROID,A=42.9311315717 6453,E=0.04774134814066982,I=23.6 6155687269829 .O=35.62241386295949,W=76.379062 6696584,M=86.64269908902084,EQU INOX=J2000,EPOCH=15-JUL- 2017:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(63) 2014DF143	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 63 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 63 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 64 - A Search For The Moons of Mid-Sized TNOs

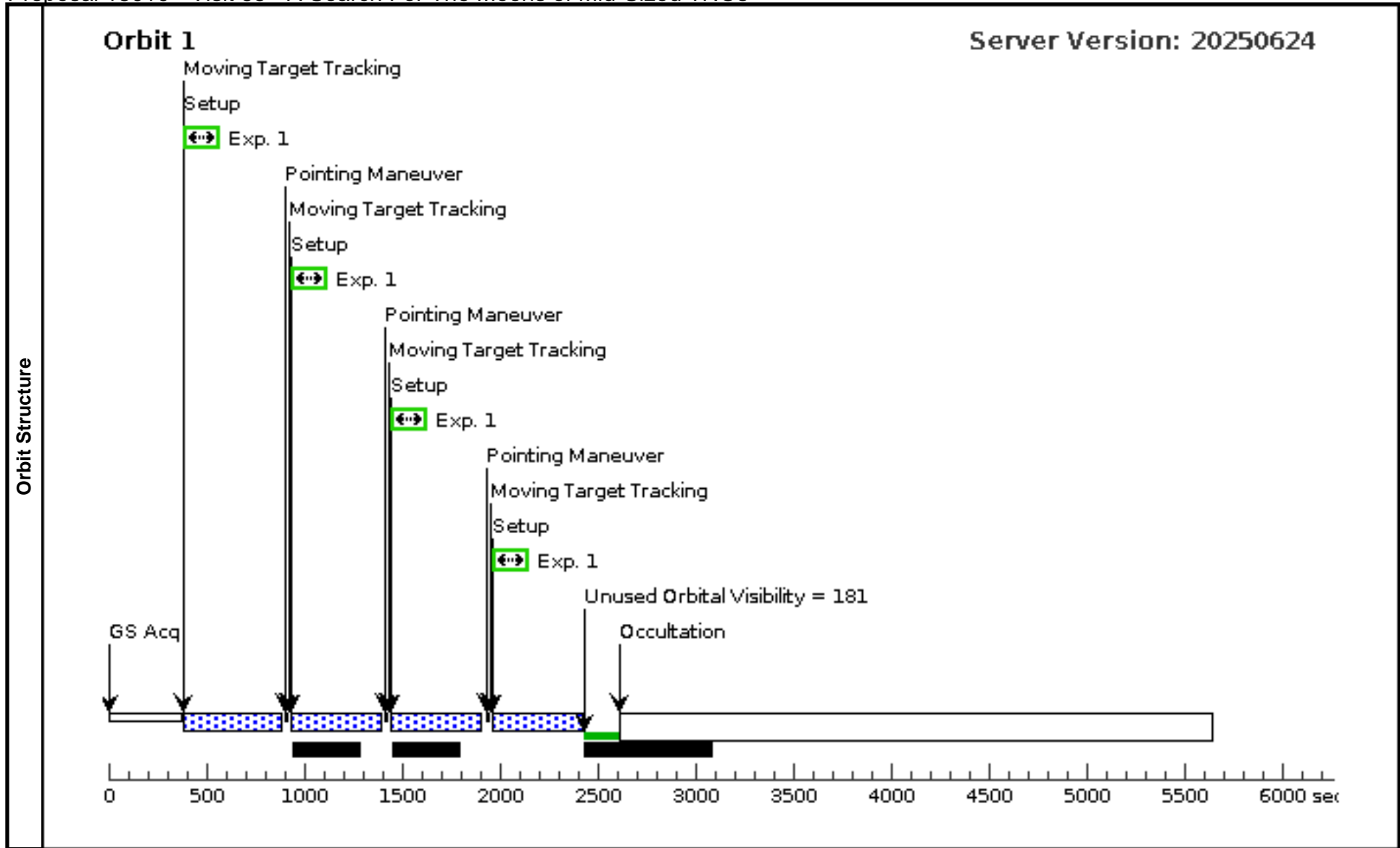
Tue Aug 05 16:03:34 GMT 2025

Visit	Proposal 18010, Visit 64 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 64) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(64)	2014WH509	TYPE=ASTEROID,A=43.9605213376 7375.E=0.1763547388647587,I=18.19 294783736639 ,O=76.53305369602469,W=320.65797 72109404,M=69.66093385694731,EQ UINOX=J2000,EPOCH=27-MAR- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(64) 2014WH509	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 64 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 64 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]

Proposal 18010 - Visit 65 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

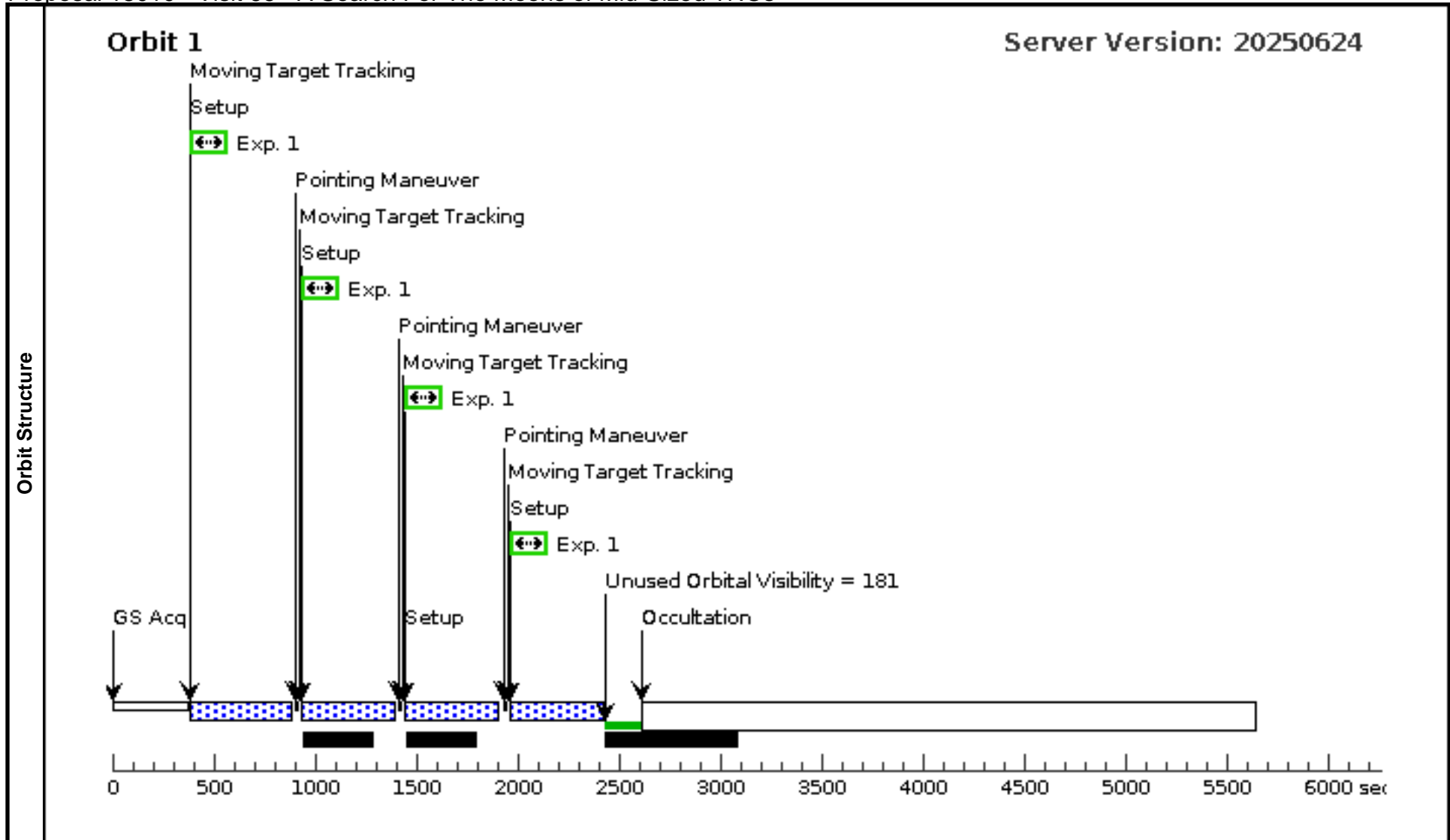
Visit	Proposal 18010, Visit 65 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 65) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(65)	2014XR40	TYPE=ASTEROID,A=43.1282154401 6161,E=0.1432519409169606,I=24.79 379742647019 ,O=3.150560828296513,W=279.48071 31049549,M=267.9121480957309,EQ UINOX=J2000,EPOCH=16-JAN- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(65) 2014XR40	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 65 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 65 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 66 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

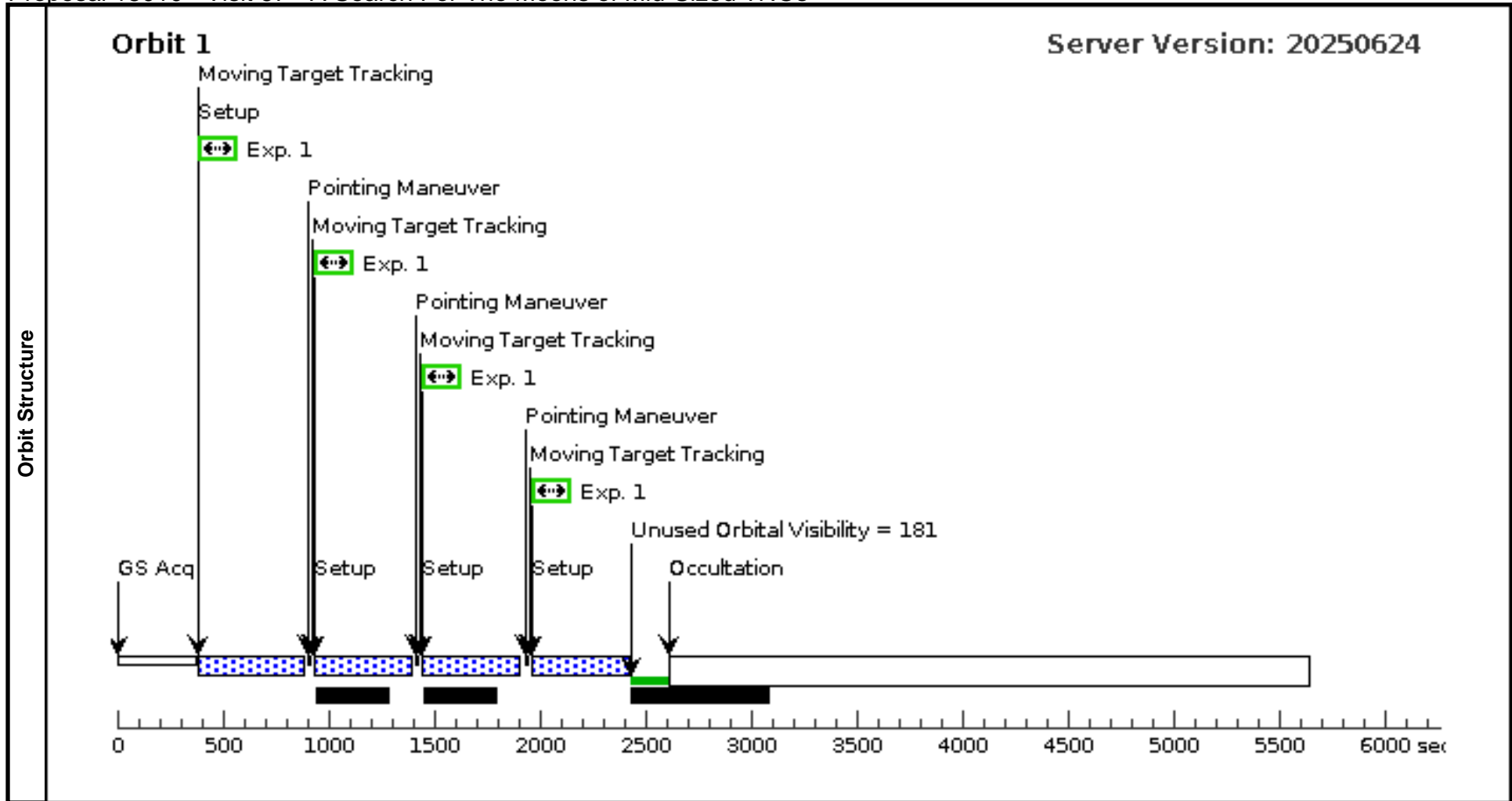
Visit	Proposal 18010, Visit 66 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 66) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(66)	2014WK509	TYPE=ASTEROID,A=50.9615797447 8506,E=0.2116383935022434,I=14.53 717217294571 .O=41.02432840128359,W=134.46630 98899126,M=271.1939482412054,EQ UINOX=J2000,EPOCH=09-AUG-2016:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(66) 2014WK509	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 66 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 66 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 67 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

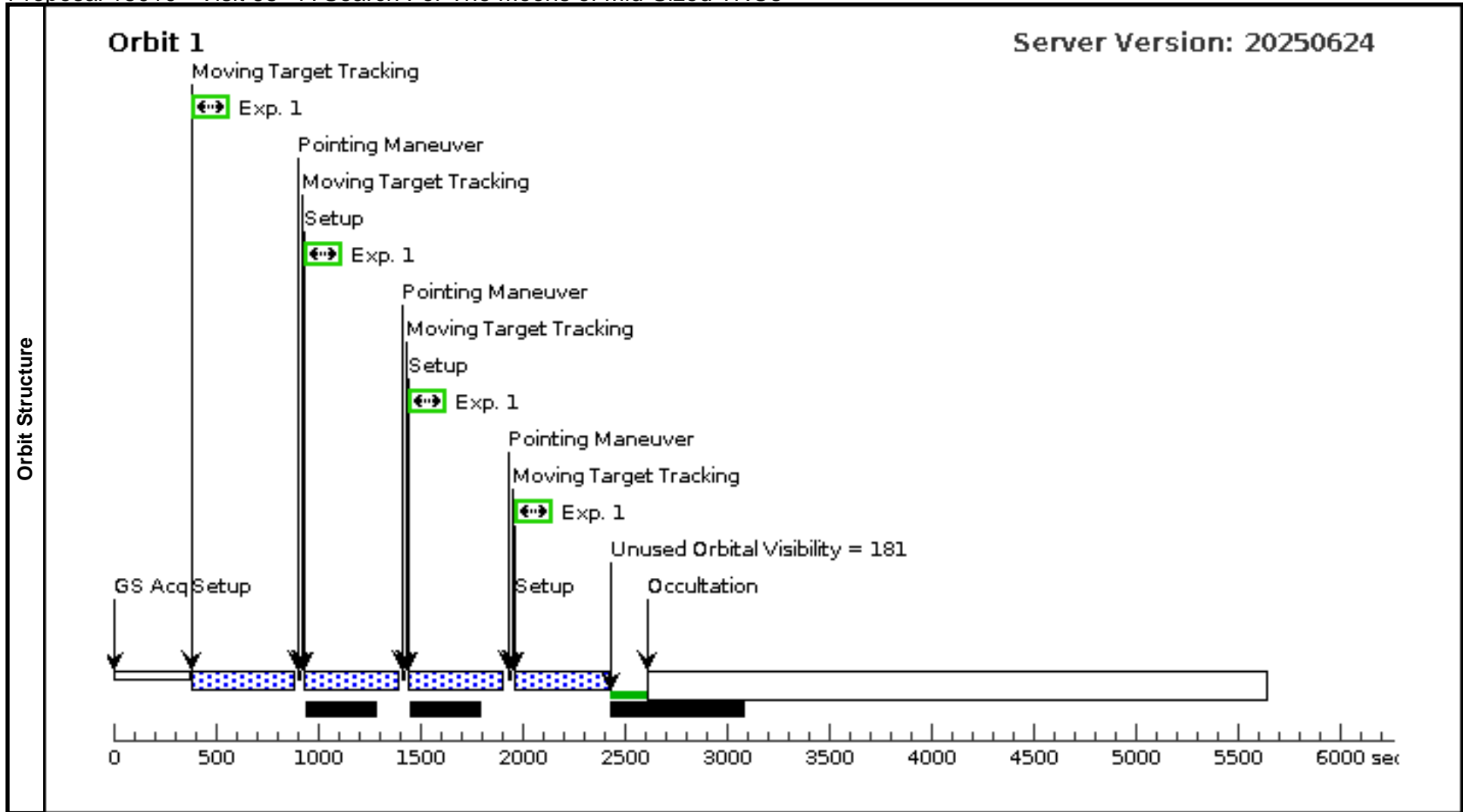
Visit	Proposal 18010, Visit 67 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 67) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(67)	2014BV64	TYPE=ASTEROID,A=45.9067355450 9173,E=0.1462452532850179,I=15.44 956736250177 ,O=279.3091176966142,W=345.94149 64843505,M=264.1489676625363,EQ UINOX=J2000,EPOCH=26-FEB- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(67) 2014BV64	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 67 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 67 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 68 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

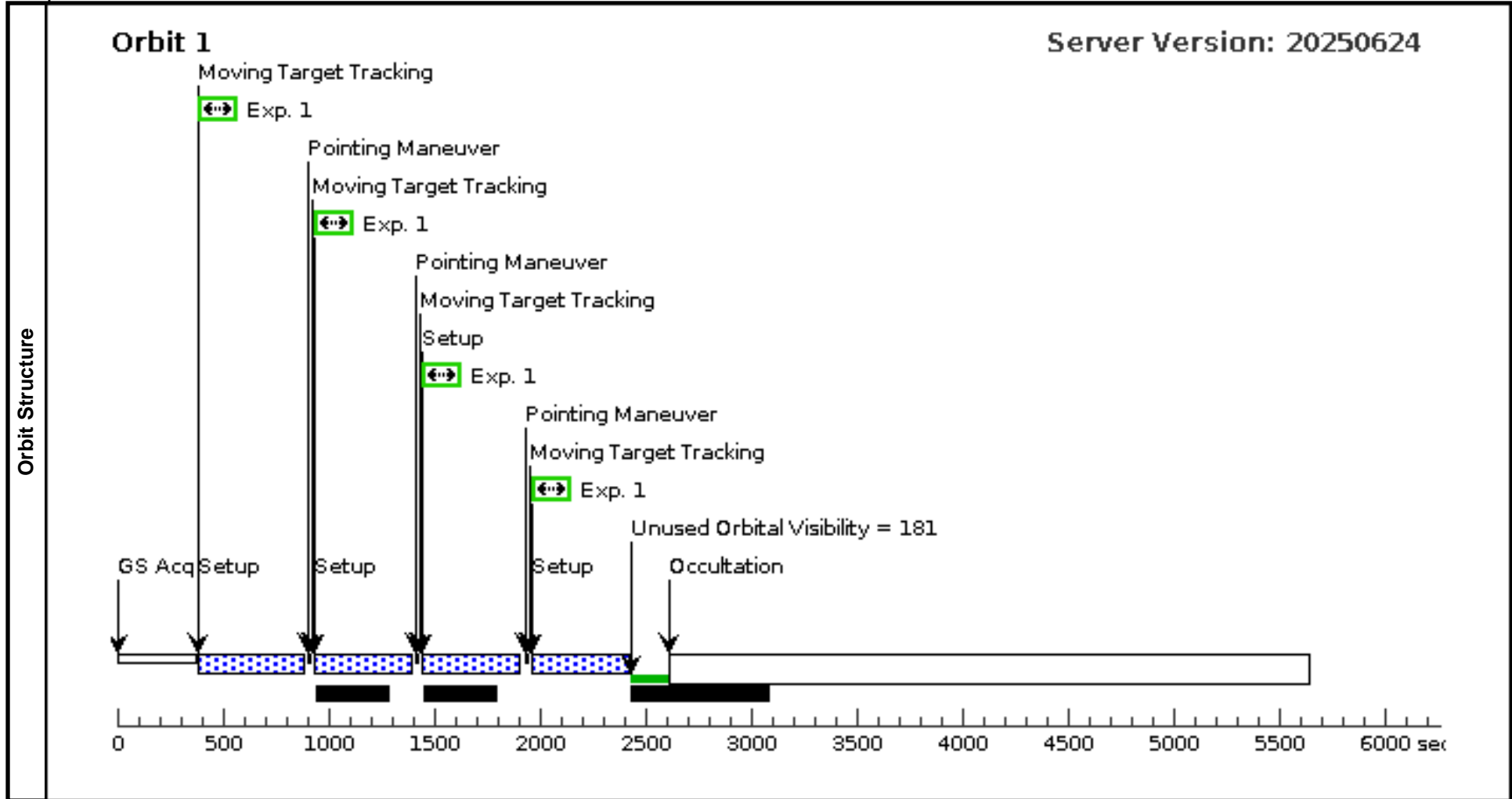
Visit	Proposal 18010, Visit 68 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 68) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(68)	2014US224	TYPE=ASTEROID,A=46.5222728961 7183,E=0.1141124397776749,I=11.03 858721669092 ,O=317.9877975804895,W=179.26656 52656227,M=281.4614905894788,EQ UINOX=J2000,EPOCH=19-JAN- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(68) 2014US224	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 68 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 68 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 69 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

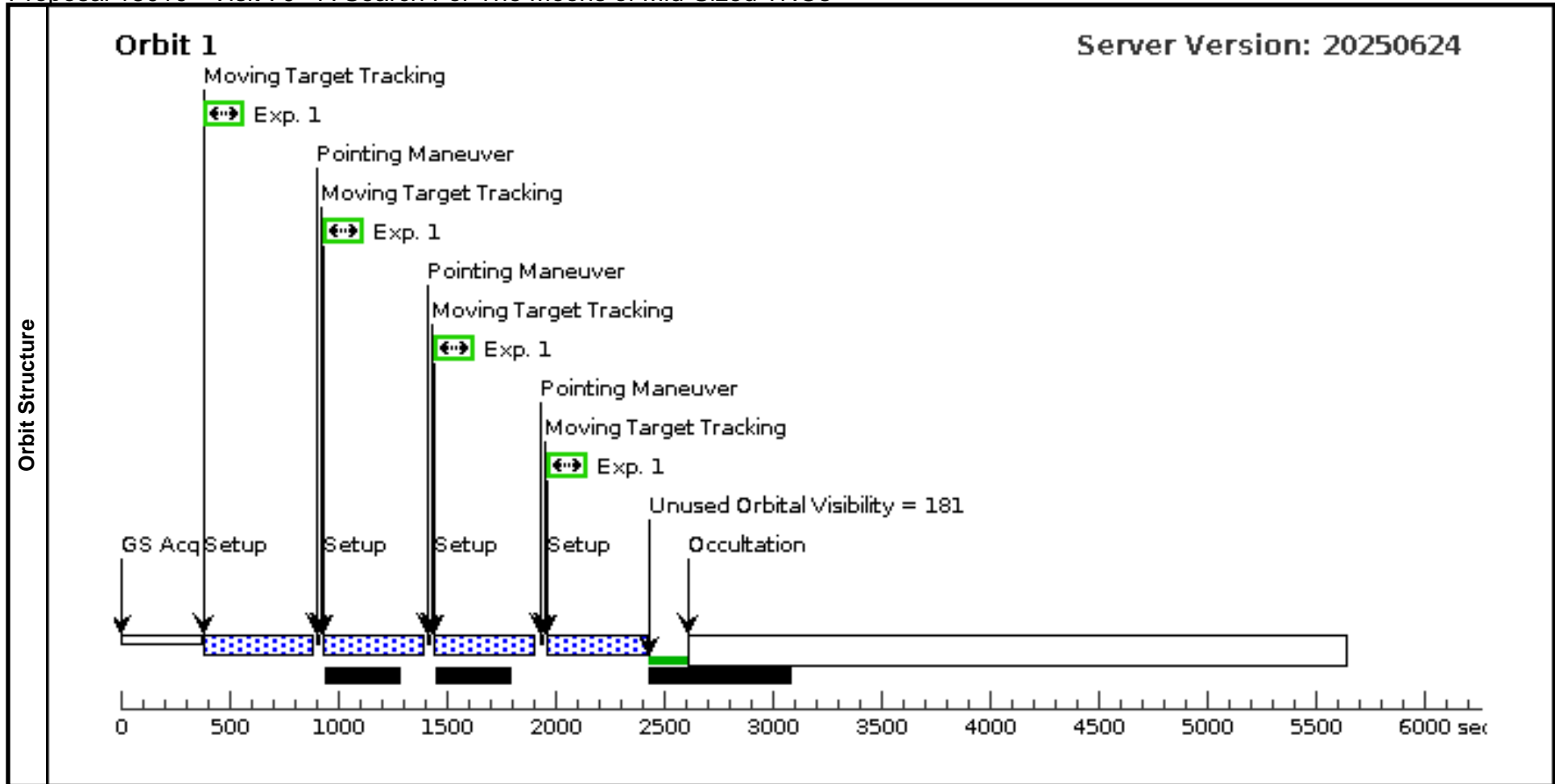
Visit	Proposal 18010, Visit 69 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 18-AUG-2026:00:00:00; BETWEEN 27-AUG-2026:00:00:00 AND 20-AUG-2027:00:00:00; BETWEEN 29-AUG-2027:00:00:00 AND 01-NOV-2027:00:00:00									
	Diagnosics (Visit 69) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern	Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false	(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(69)	2014FY71	TYPE=ASTEROID,A=43.7482971645 6736,E=0.2083947590771322,I=18.52 145445568819 .O=241.9536449409221,W=244.29477 05008582,M=48.2537370868432,EQU INOX=J2000,EPOCH=28-DEC- 2017:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(69) 2014FY71	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 69 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 69 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 70 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

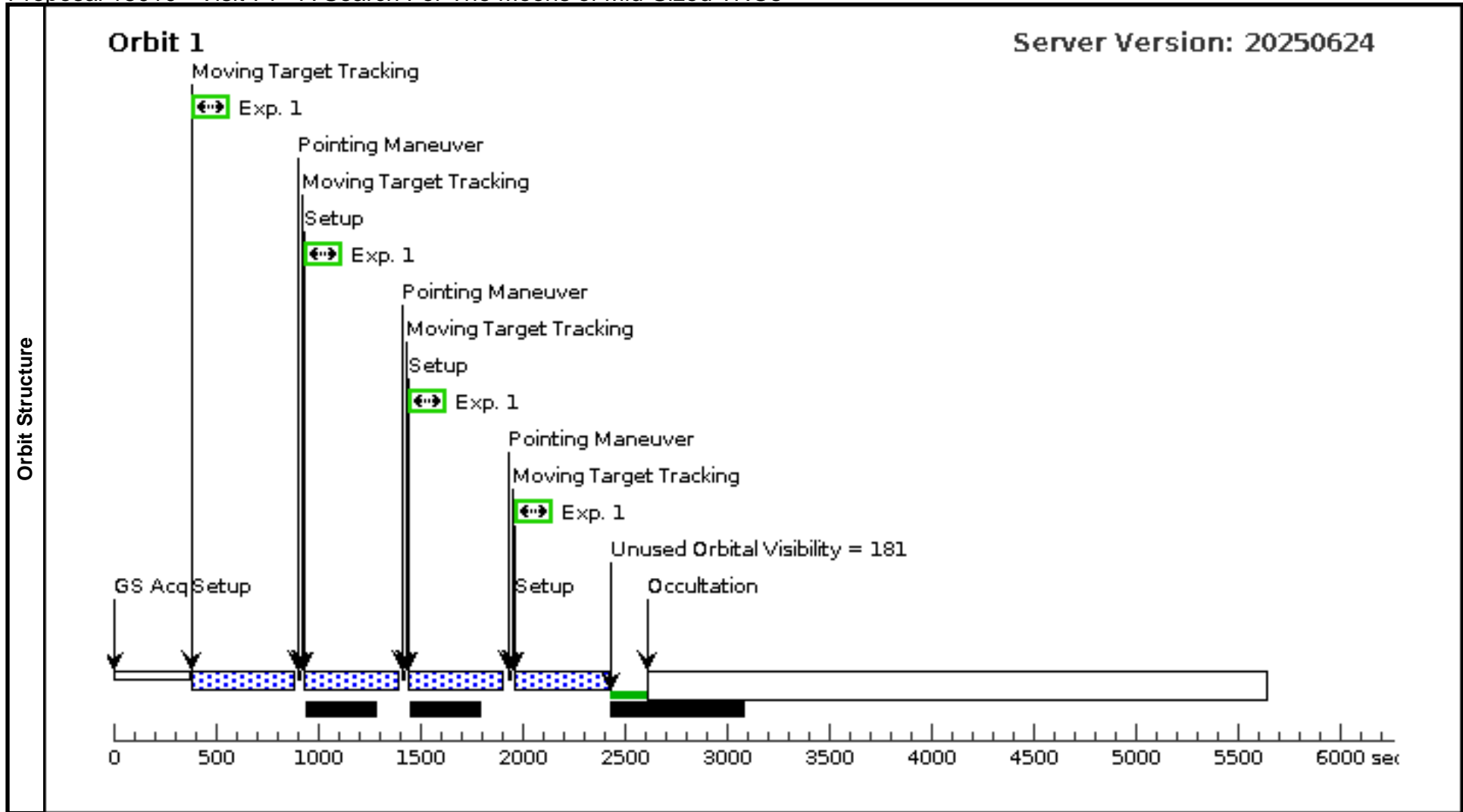
Visit	Proposal 18010, Visit 70 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 18-AUG-2026:00:00:00; BETWEEN 27-AUG-2026:00:00:00 AND 20-AUG-2027:00:00:00; BETWEEN 29-AUG-2027:00:00:00 AND 01-NOV-2027:00:00:00									
	Diagnosics (Visit 70) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(70)	2014UM33	TYPE=ASTEROID,A=42.8395661725 6865.E=0.154453512091122,I=17.425 59918818894 .O=236.5532924522395,W=269.75208 49790748,M=271.0665254752747,EQ UINOX=J2000,EPOCH=24-AUG-2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(70) 2014UM33	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 70 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 70 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 71 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

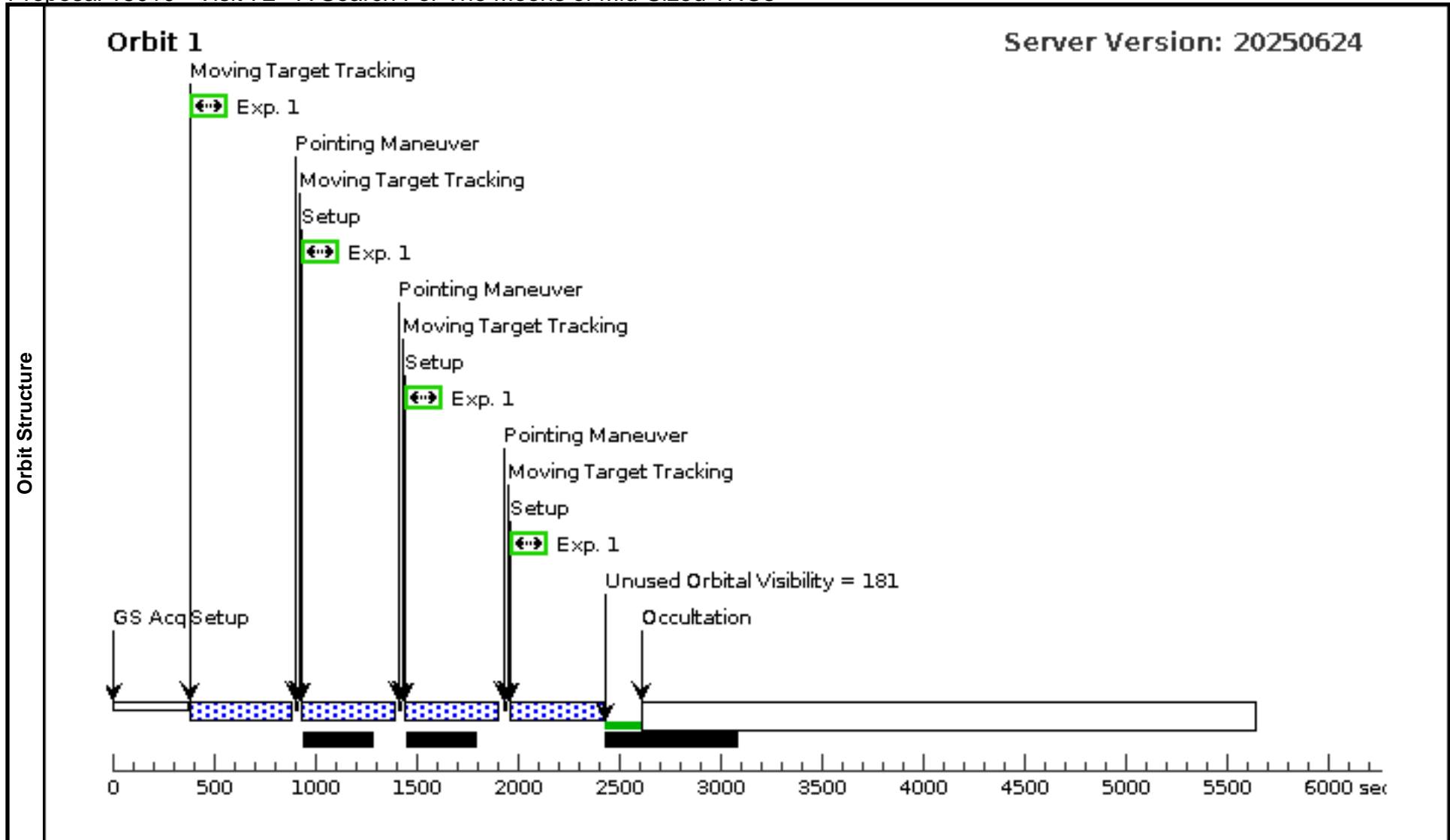
Visit	Proposal 18010, Visit 71 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 71) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(71)	2014VU37	TYPE=ASTEROID,A=40.5612381367 0669,E=0.04872072396393295,I=28.6 8185286871138 ,O=248.1665515228378,W=339.53173 58799082,M=202.985612194239,EQU INOX=J2000,EPOCH=01-JUN- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(71) 2014VU37	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 71 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 71 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 72 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

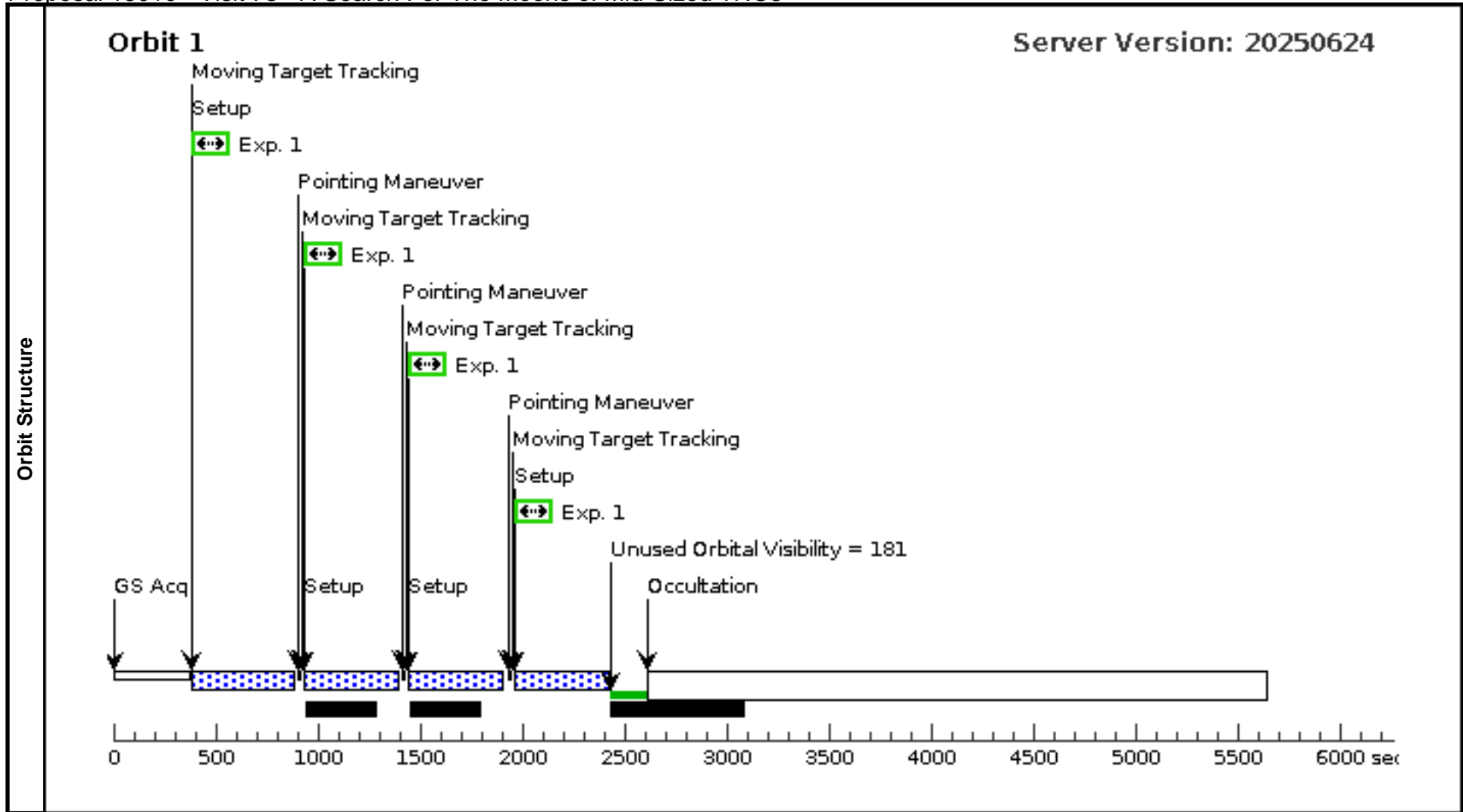
Visit	Proposal 18010, Visit 72 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 15-MAY-2026:00:00:00; BETWEEN 25-MAY-2026:00:00:00 AND 16-MAY-2027:00:00:00; BETWEEN 26-MAY-2027:00:00:00 AND 01-NOV-2027:00:00:00									
	Diagnosics (Visit 72) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112		Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(72)	2014JP80	TYPE=ASTEROID,A=39.5274583319 031,E=0.07177879835451166,I=19.39 790389834722 .O=146.233485607663,W=322.000740 6720615,M=201.2977388475734,EQU INOX=J2000,EPOCH=05-JAN-2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(72) 2014JP80	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 72 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 72 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 73 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

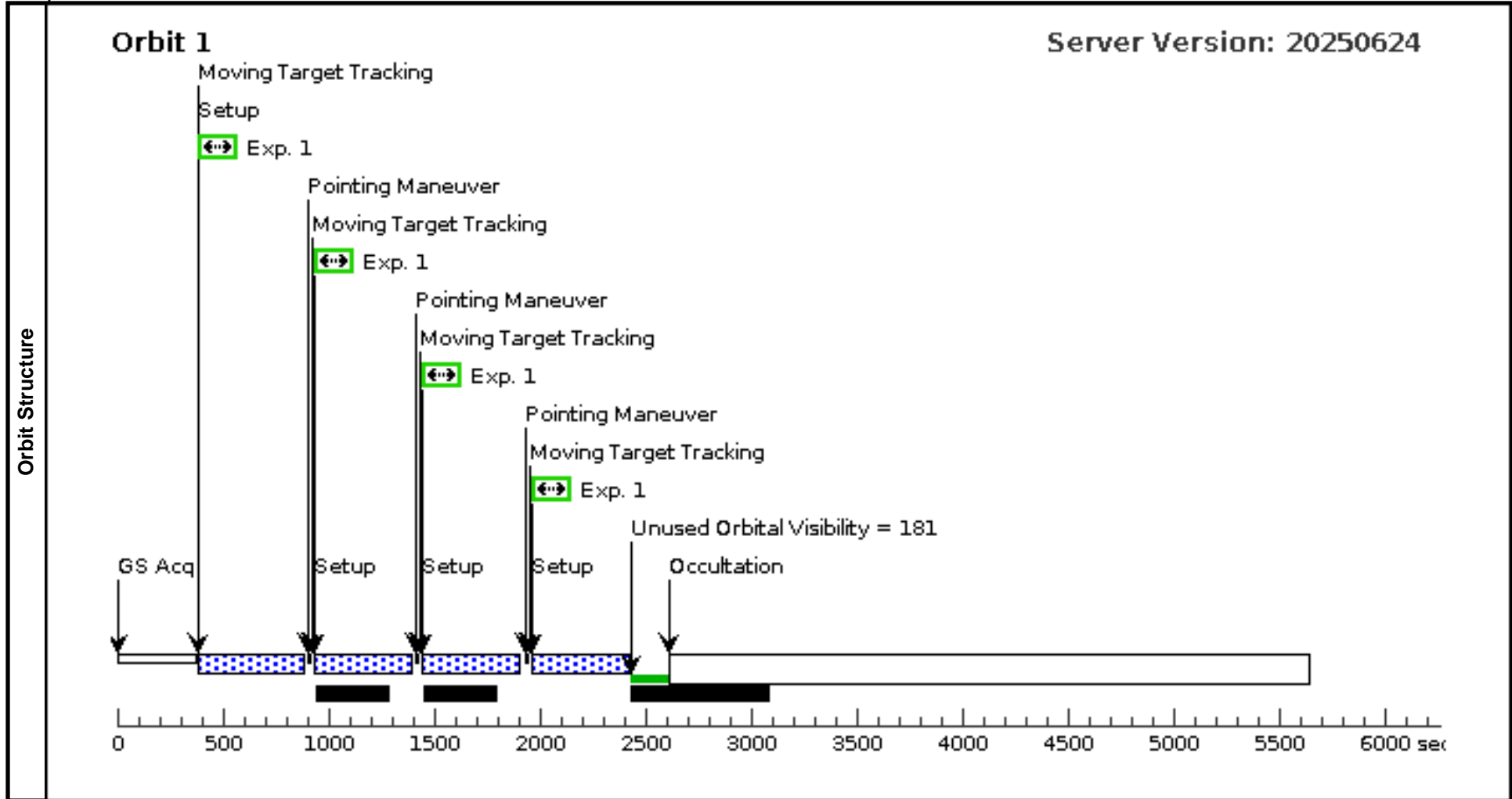
Visit	Proposal 18010, Visit 73 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 73) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(73)	2014YZ49	TYPE=ASTEROID,A=40.3926447400 6855,E=0.02191553457570924,I=17.1 8845565434158 ,O=130.9961419574011,W=52.636973 42704018,M=357.6910928551488,EQ UINOX=J2000,EPOCH=05-MAY- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(73) 2014YZ49	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 73 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 73 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 74 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

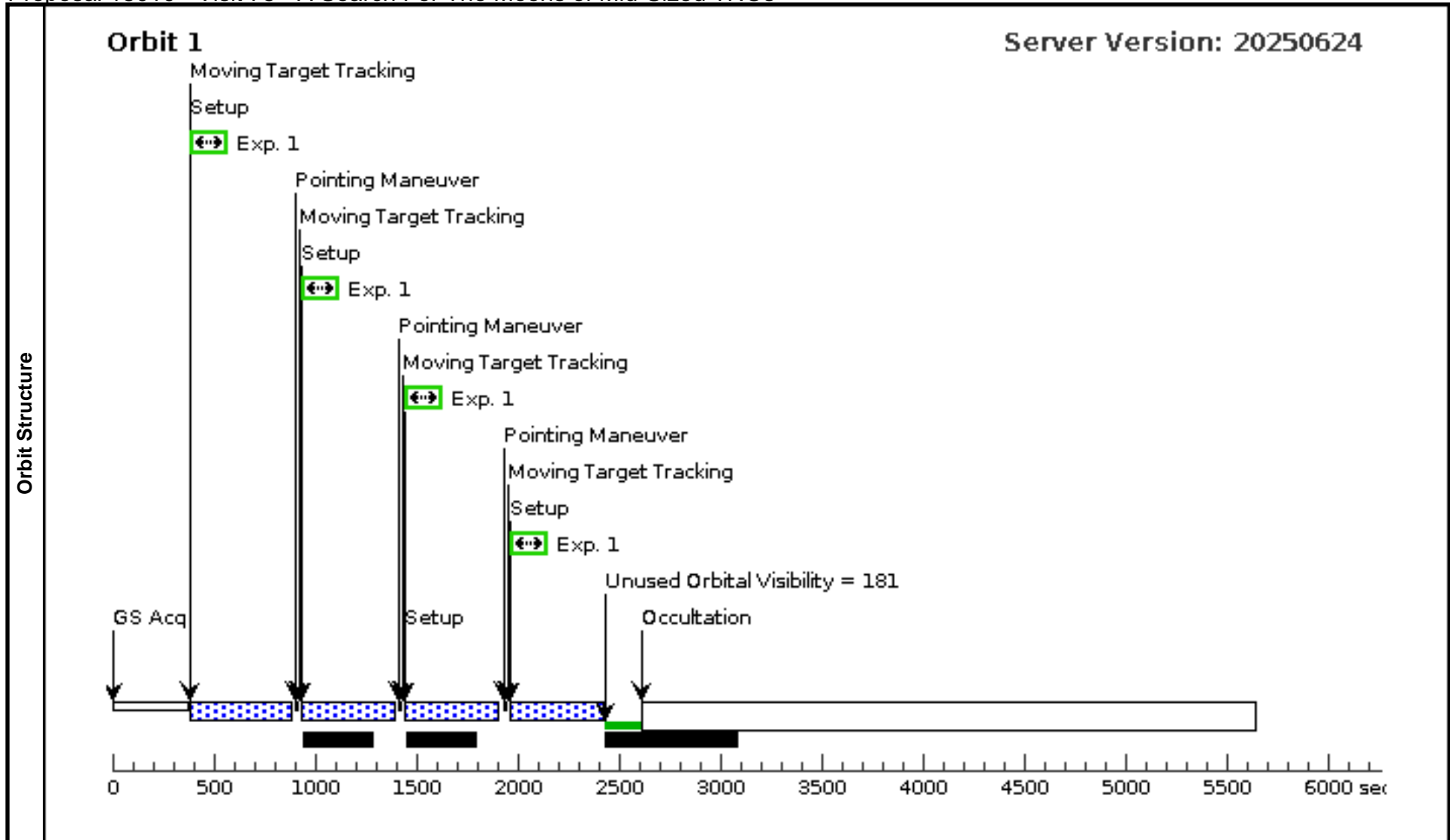
Visit	Proposal 18010, Visit 74 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 74) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(74)	2014EZ51	TYPE=ASTEROID,A=52.5159032430 3561,E=0.2256991885432568,I=10.25 186272806896 ,O=27.50315340392456,W=329.66943 91987756,M=267.3679265194896,EQ UINOX=J2000,EPOCH=05-NOV- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(74) 2014EZ51	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 74 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 74 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 75 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

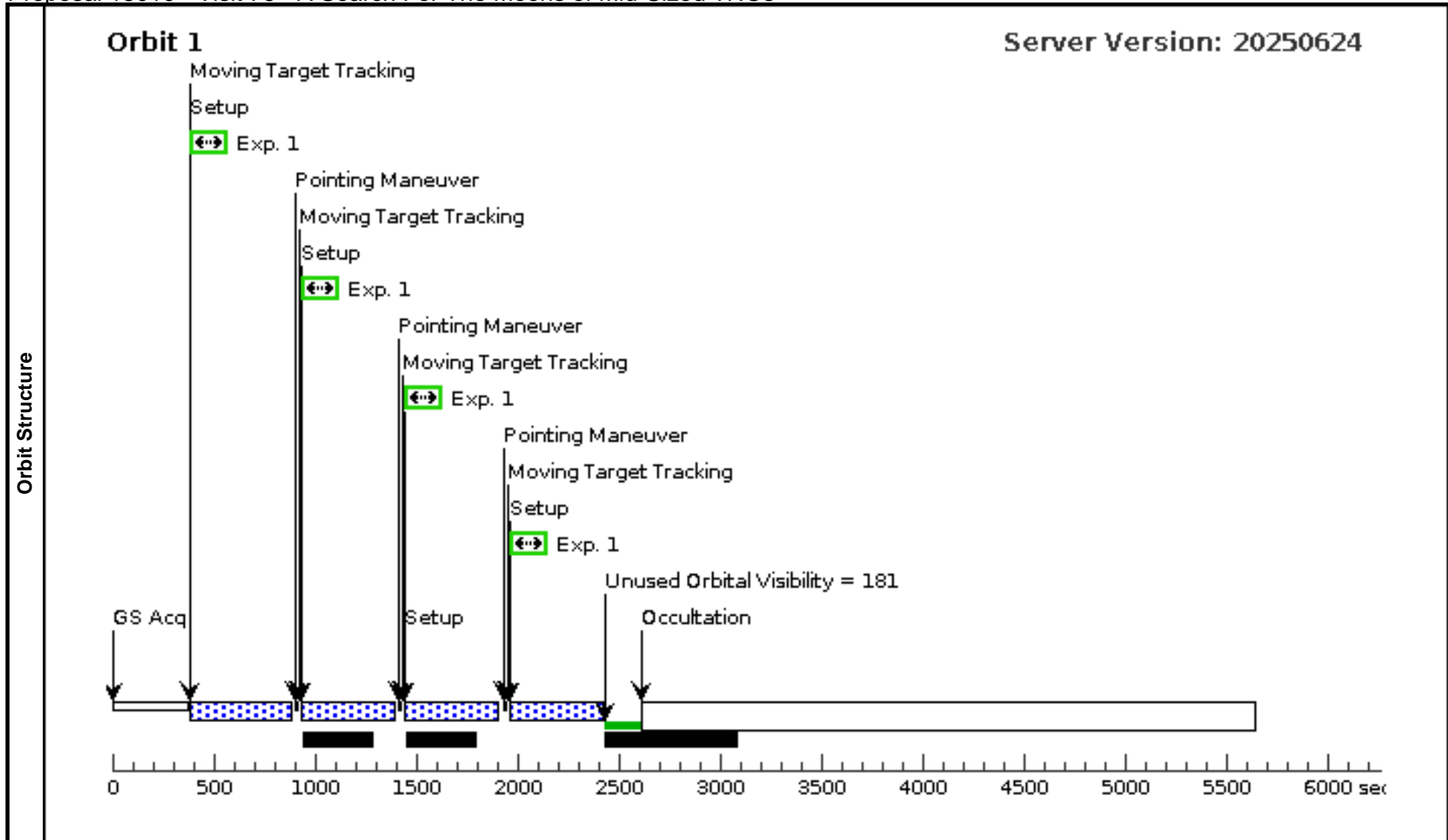
Visit	Proposal 18010, Visit 75 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 75) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(75)	2014HA200	TYPE=ASTEROID,A=56.2584257340 8853,E=0.3445898113945557,I=10.37 484655649625 ,O=171.0310048639346,W=137.66558 51255332,M=315.6195071152007,EQ UINOX=J2000,EPOCH=23-MAY- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(75) 2014HA200	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 75 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 75 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 76 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

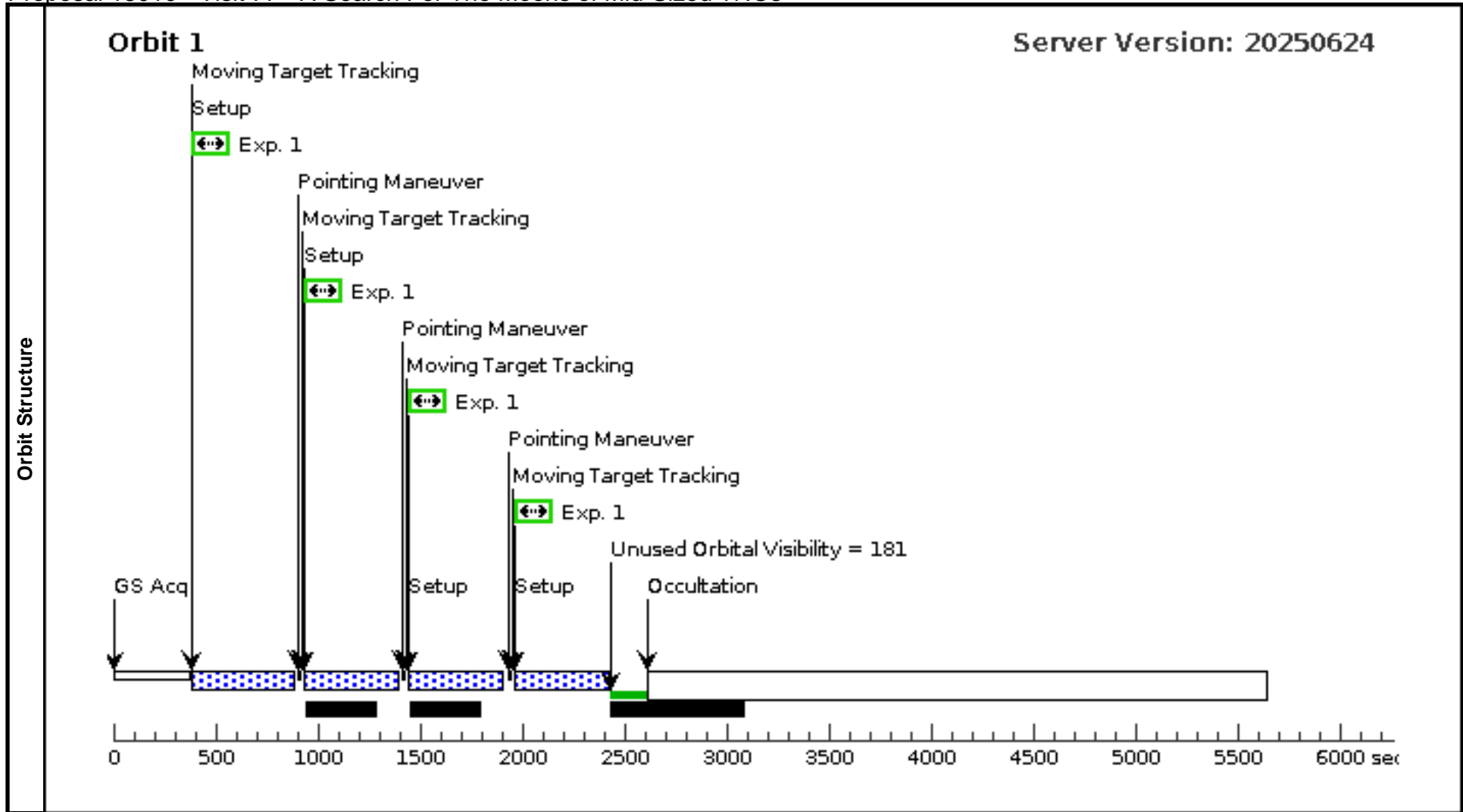
Visit	Proposal 18010, Visit 76 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 76) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(76)	2014QX441	TYPE=ASTEROID,A=38.5176292513 6519,E=0.04178717814712484,I=26.0 2086717782023 ,O=43.86052337579167,W=294.68323 42673623,M=31.19910516854604,EQ UINOX=J2000,EPOCH=07-OCT-2019:00:00:00,EpochTimeScale=TDB <i>Comments: Description=tno</i>				EARTH			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(76) 2014QX441	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 76 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 76 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 77 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

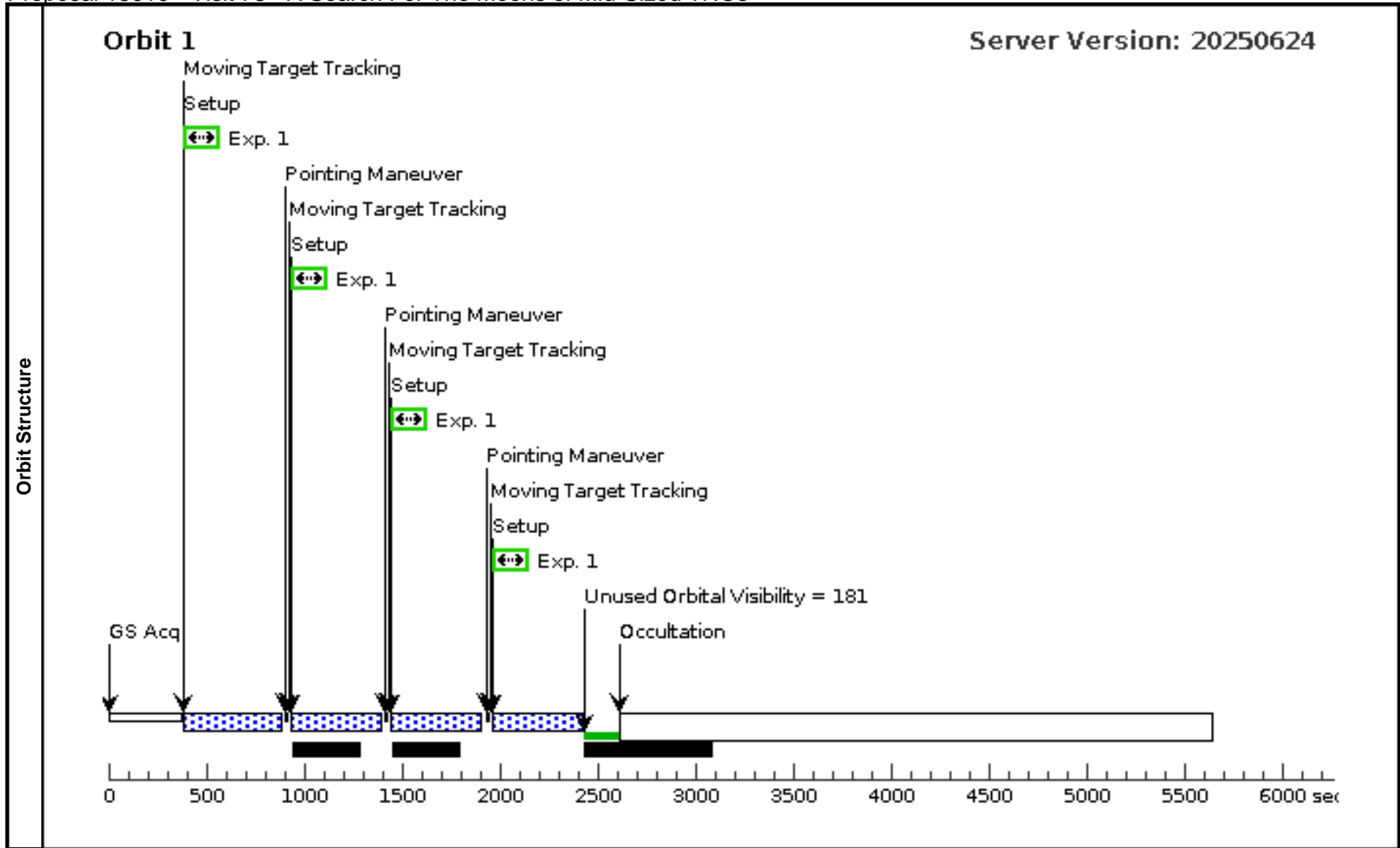
Visit	Proposal 18010, Visit 77 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 77) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(77)	2014EA52	TYPE=ASTEROID,A=41.6263033804 3689,E=0.1025548868608166,I=18.98 610703636031 ,O=140.6507327819602,W=89.463064 83521876,M=341.9575069438441,EQ UINOX=J2000,EPOCH=25-JAN-2019:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(77) 2014EA52	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 77 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 77 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 78 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

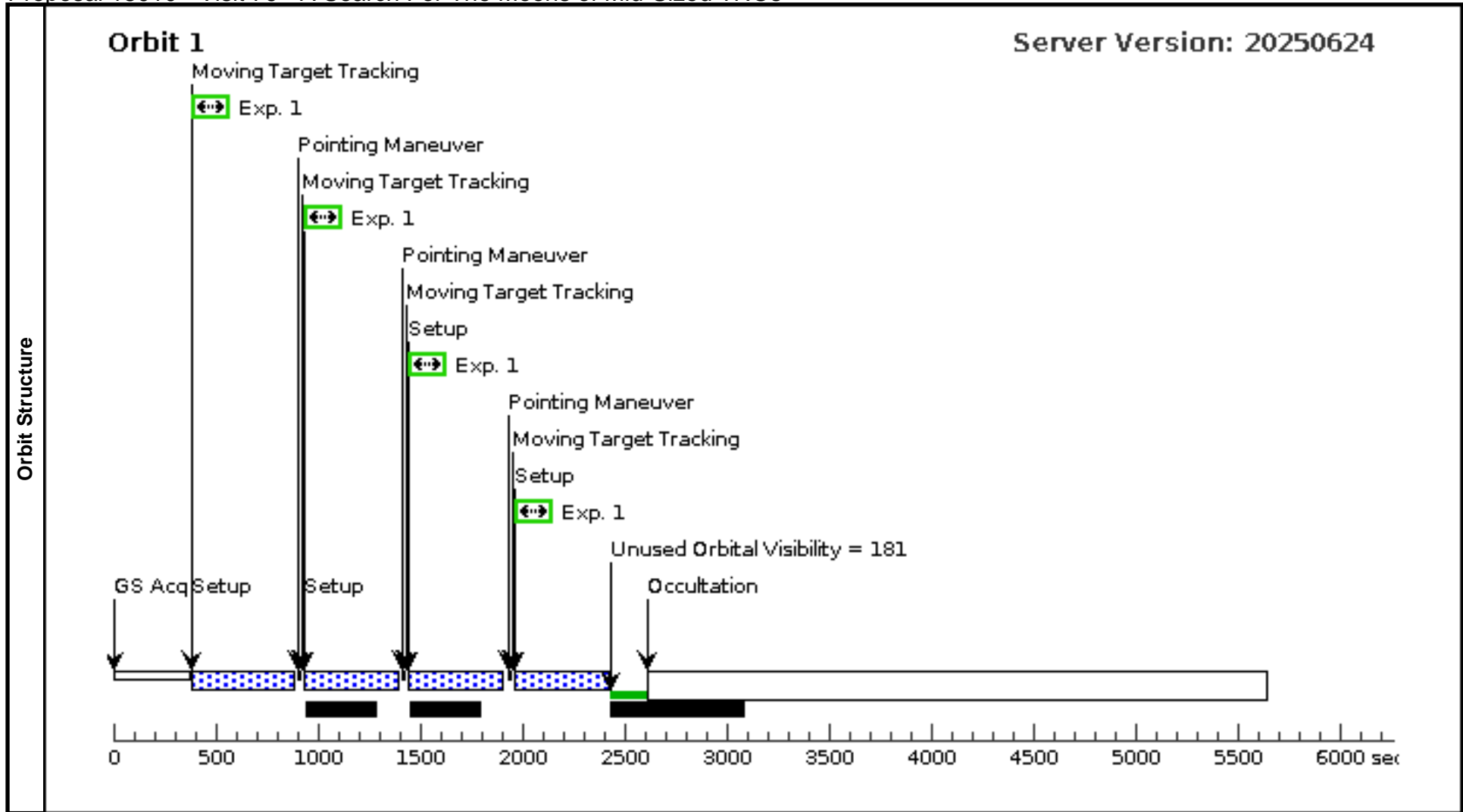
Visit	Proposal 18010, Visit 78 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 78) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(78)	2014JR80	TYPE=ASTEROID,A=39.5417189840 3266,E=0.0880466935612861,I=15.35 933196983736 ,O=119.1566014319965,W=296.88865 58940803,M=249.5019360673979,EQ UINOX=J2000,EPOCH=20-SEP- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(78) 2014JR80	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 78 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 78 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 79 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

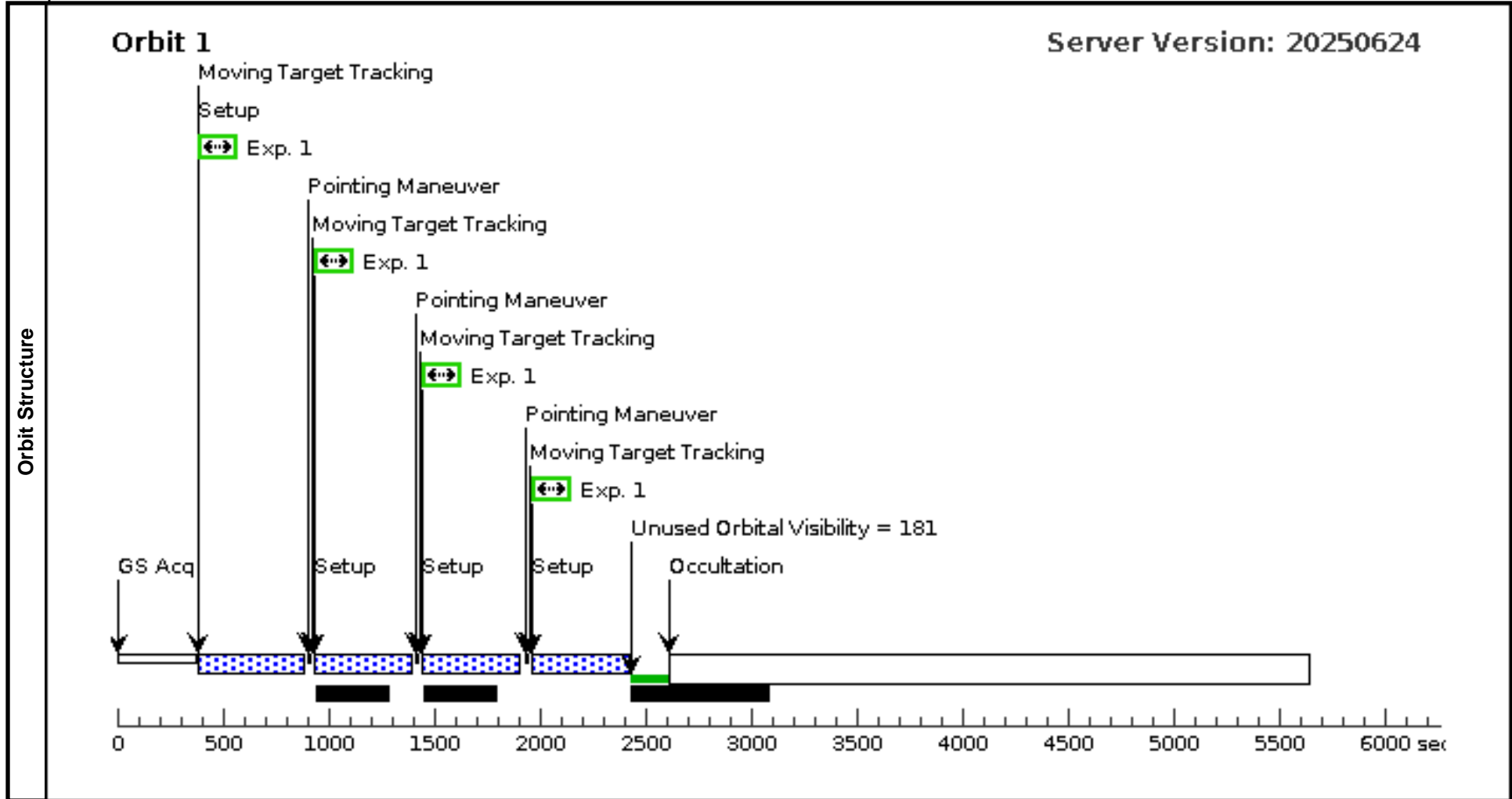
Visit	Proposal 18010, Visit 79 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 79) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(79)	2017OF201	TYPE=ASTEROID,A=914.051047275 3239,E=0.9505930959457484,I=16.19 594737230442 ,O=328.5292634453194,W=338.26812 82911799,M=1.051294898221775,EQ UINOX=J2000,EPOCH=27-SEP- 2011:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(79) 2017OF201	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 79 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 79 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 80 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

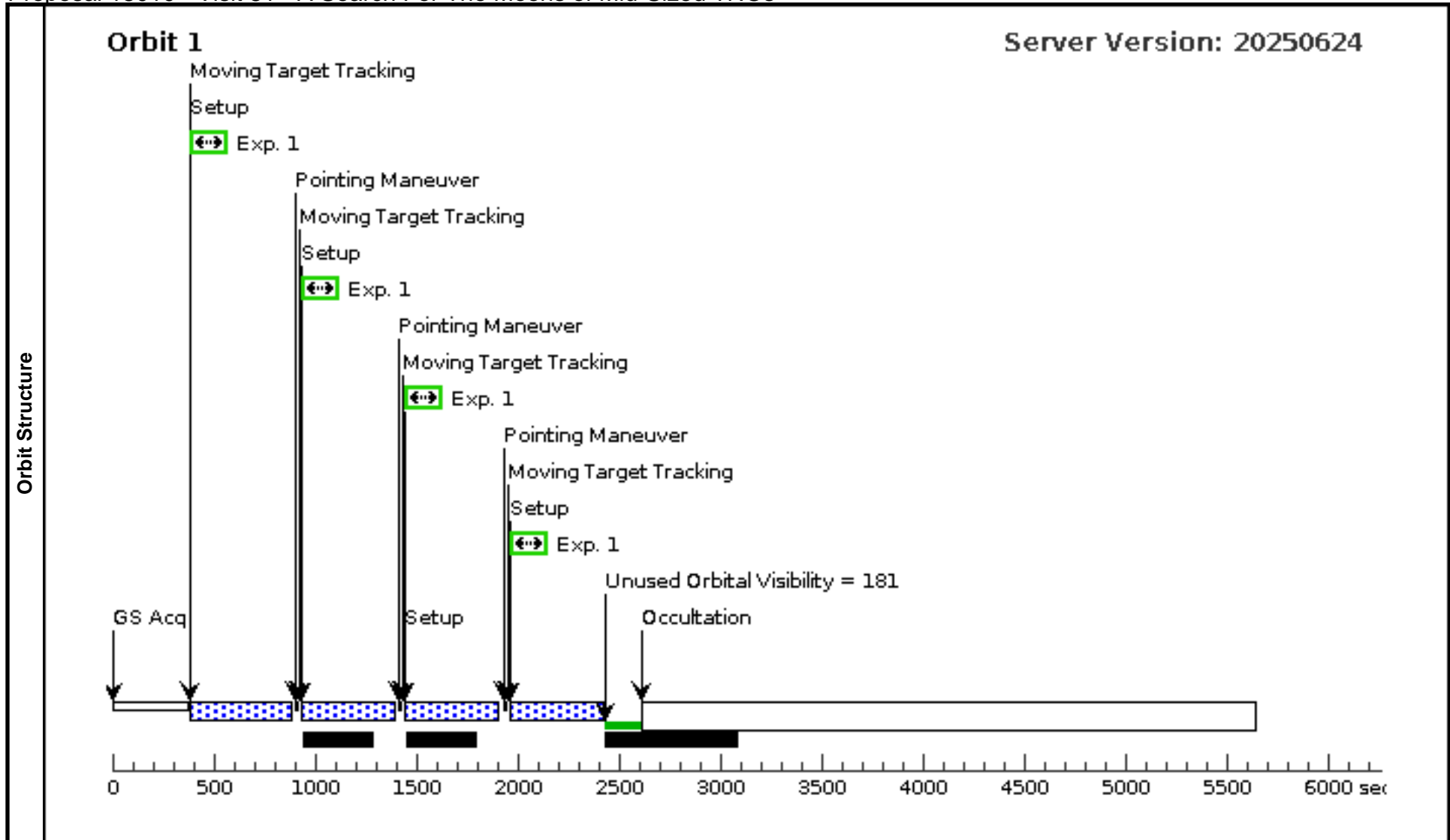
Visit	Proposal 18010, Visit 80 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 80) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(80)	2014AN55	TYPE=ASTEROID,A=56.4492044413 1225.E=0.3903344250663846,I=9.422 968119175106 .O=283.8683290840865,W=306.71397 25063703,M=315.9488033152072,EQ UINOX=J2000,EPOCH=02-DEC-2017:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(80) 2014AN55	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 80 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 80 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 81 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

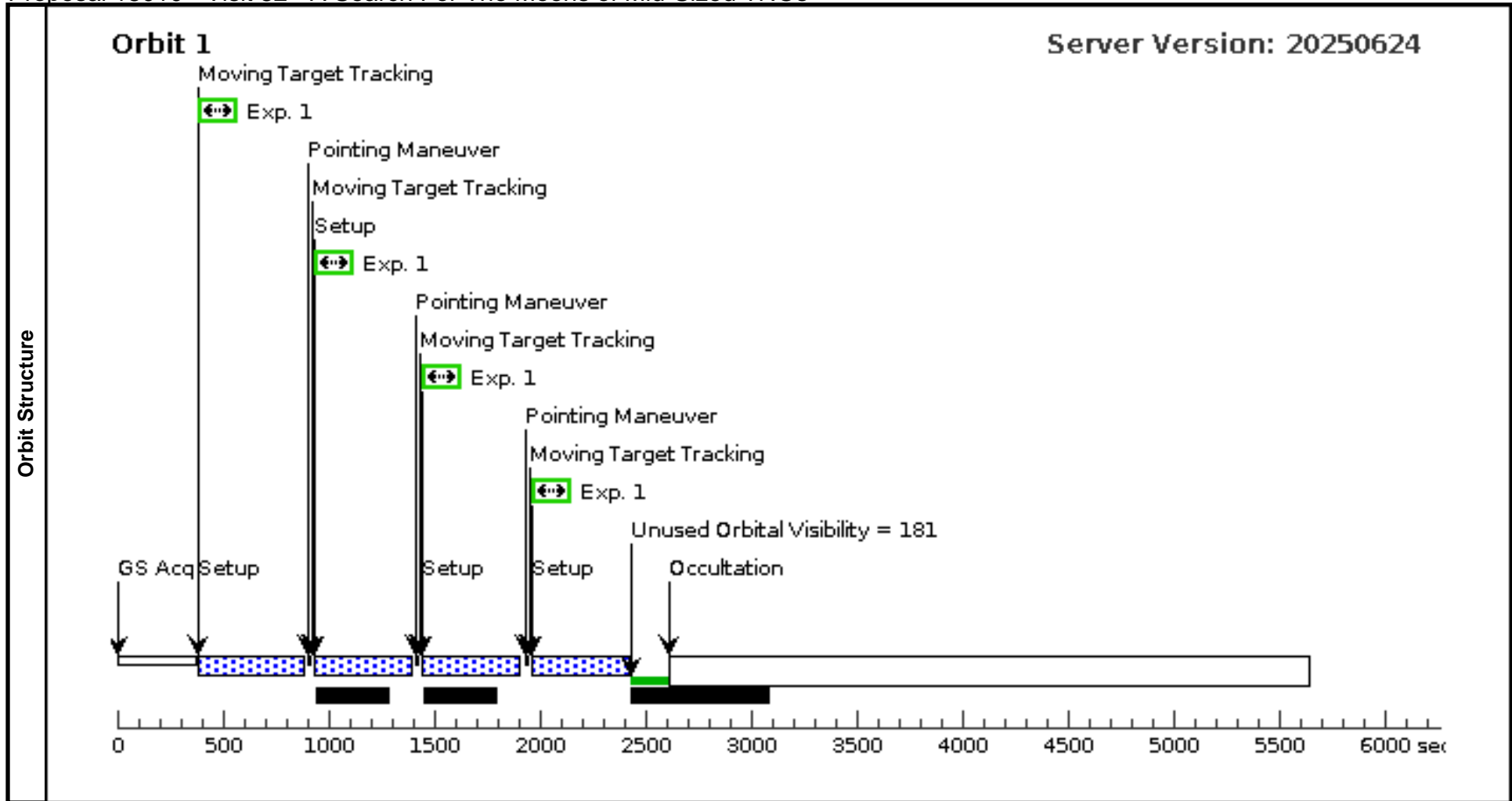
Visit	Proposal 18010, Visit 81 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 81) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(81)	2014WP509	TYPE=ASTEROID,A=44.7073060430 4575,E=0.08593131836742206,I=8.35 6258350900301 ,O=66.82053674295727,W=334.16721 76941688,M=53.49450228834805,EQ UINOX=J2000,EPOCH=22-JUN- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(81) 2014WP509	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 81 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 81 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 82 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

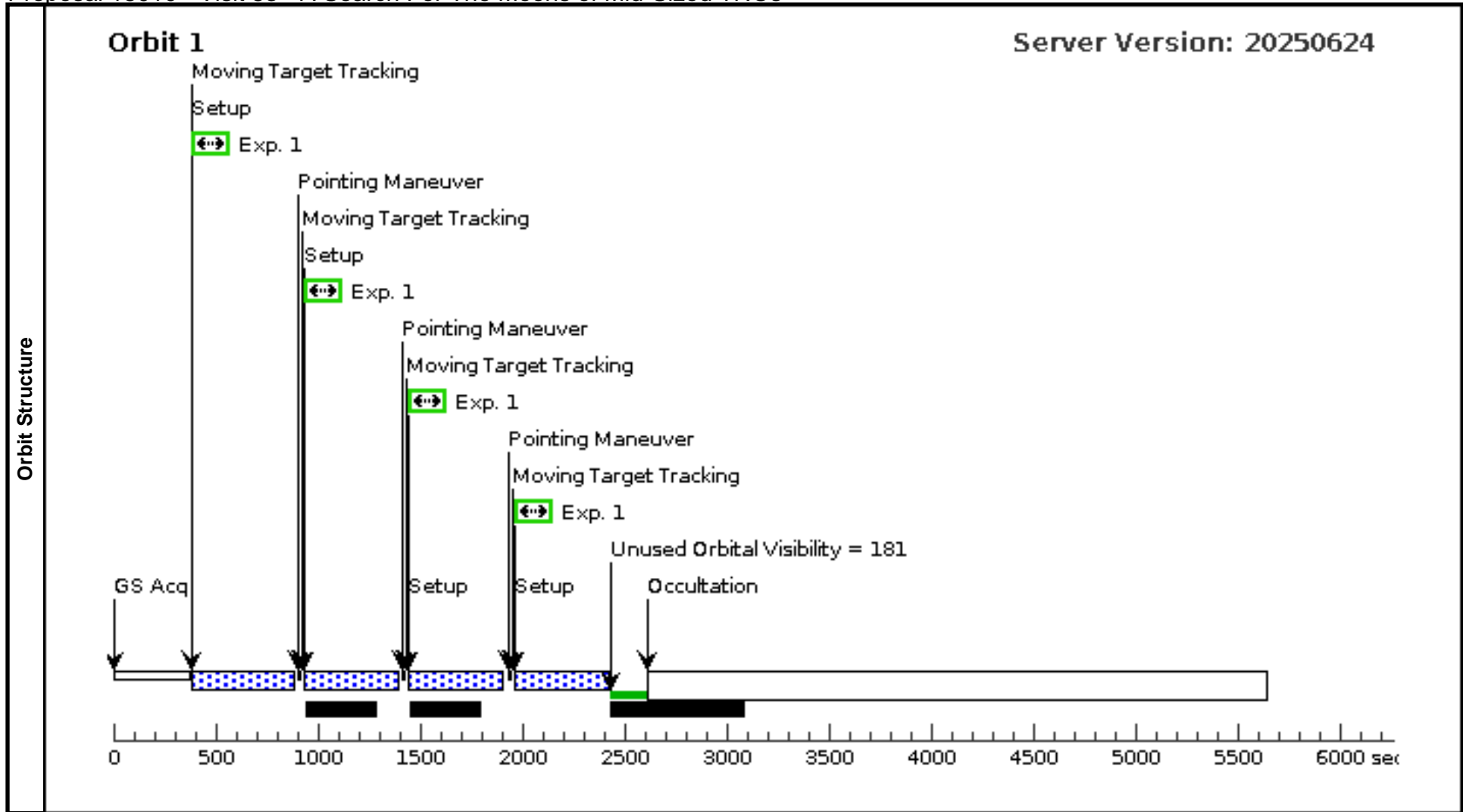
Visit	Proposal 18010, Visit 82 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 82) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(82)	2014GX53	TYPE=ASTEROID,A=41.0007868487 4207,E=0.1449772742952618,I=14.50 164359273953 .O=97.23944478330083,W=129.88395 41106085,M=355.5237874276582,EQ UINOX=J2000,EPOCH=30-NOV- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(82) 2014GX53	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 82 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 82 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 83 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

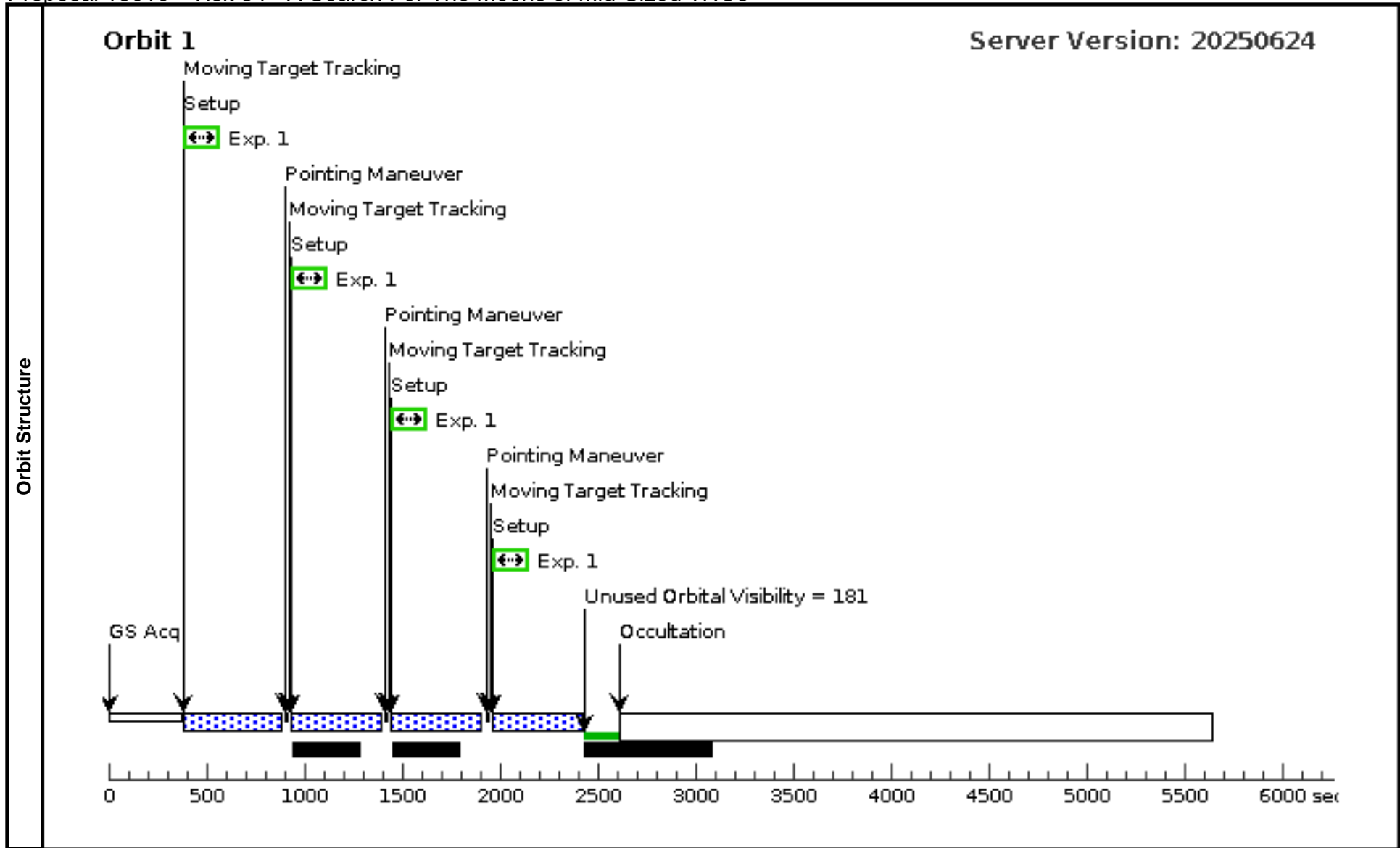
Visit	Proposal 18010, Visit 83 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 83) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(83)	2015DU249	TYPE=ASTEROID,A=54.7163991914 1248,E=0.3478780758856189,I=18.90 751896699014 .O=243.4651354935793,W=100.11620 94010652,M=154.3483734609396,EQ UINOX=J2000,EPOCH=14-JAN-2016:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(83) 2015DU249	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 83 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 83 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 84 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

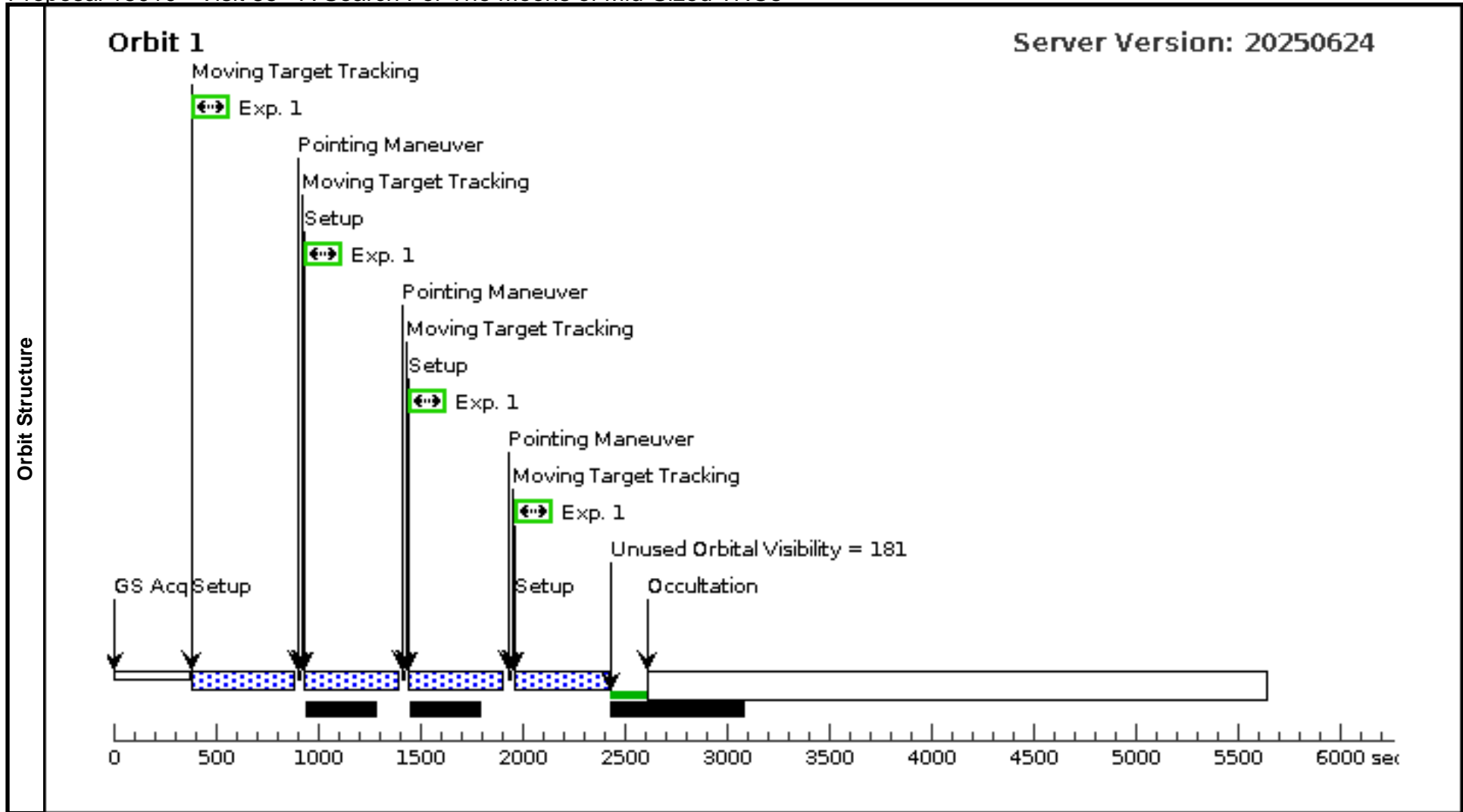
Visit	Proposal 18010, Visit 84 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 18-OCT-2026:00:00:00; BETWEEN 28-OCT-2026:00:00:00 AND 19-OCT-2027:00:00:00									
	(Visit 84) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112		Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(84)	2015AH281	TYPE=ASTEROID,A=37.6493697087 3223,E=0.4092665593920533,I=9.587 435016042594 .O=286.1022880723886,W=353.53130 46957696,M=194.4348268925094,EQ UINOX=J2000,EPOCH=28-OCT-2017:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(84) 2015AH281	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 84 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 84 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 85 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

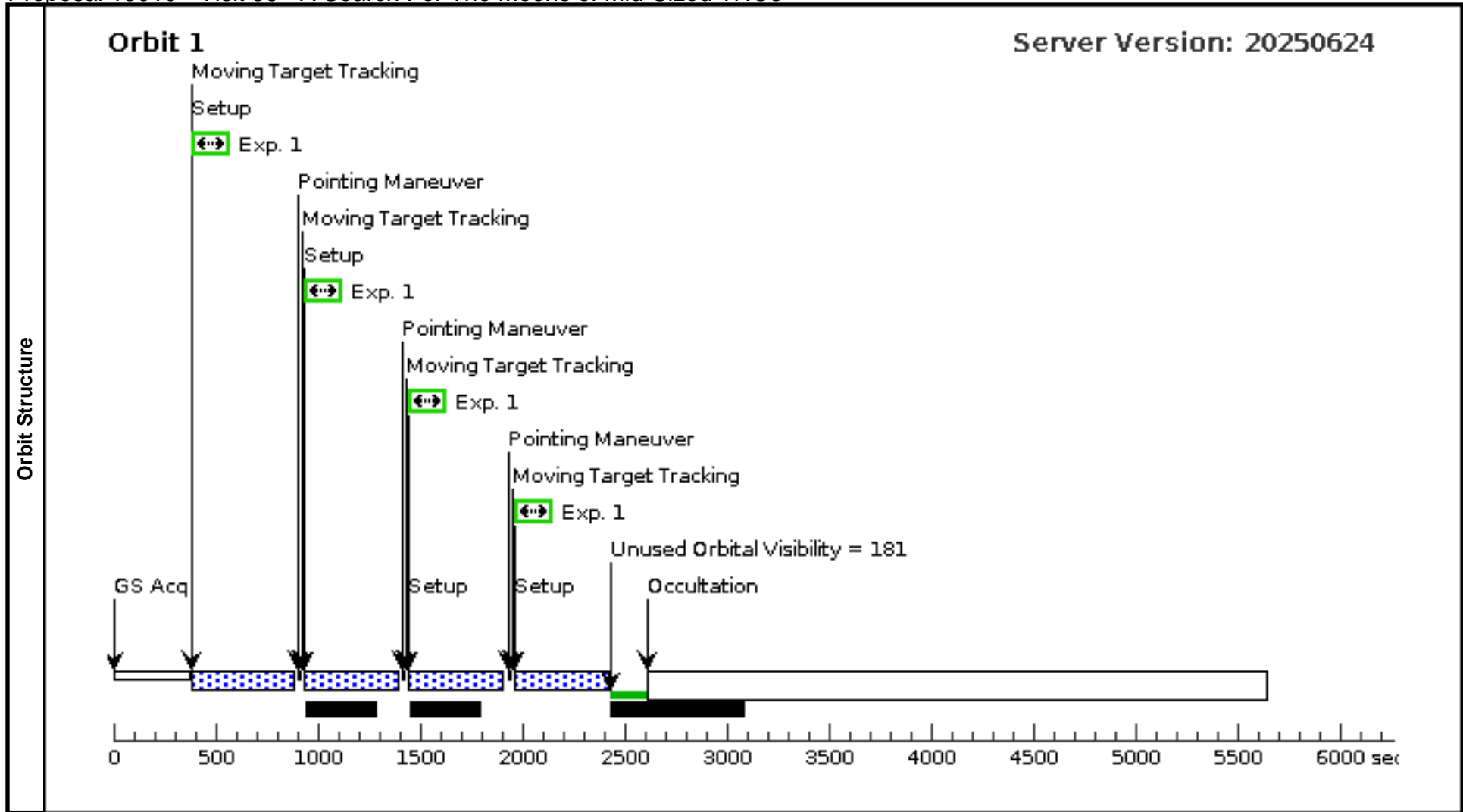
Visit	Proposal 18010, Visit 85 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 85) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(85)	2015KH162	TYPE=ASTEROID,A=62.2592906552 2924,E=0.3335229345088091,I=28.78 526292046209 ,O=200.8046054863506,W=296.57670 18913428,M=62.93743548566737,EQ UINOX=J2000,EPOCH=24-JAN- 2017:00:00:00,EpochTimeScale=TDB				EARTH			
	<i>Comments: Description=tno</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(85) 2015KH162	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 85 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 85 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 86 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

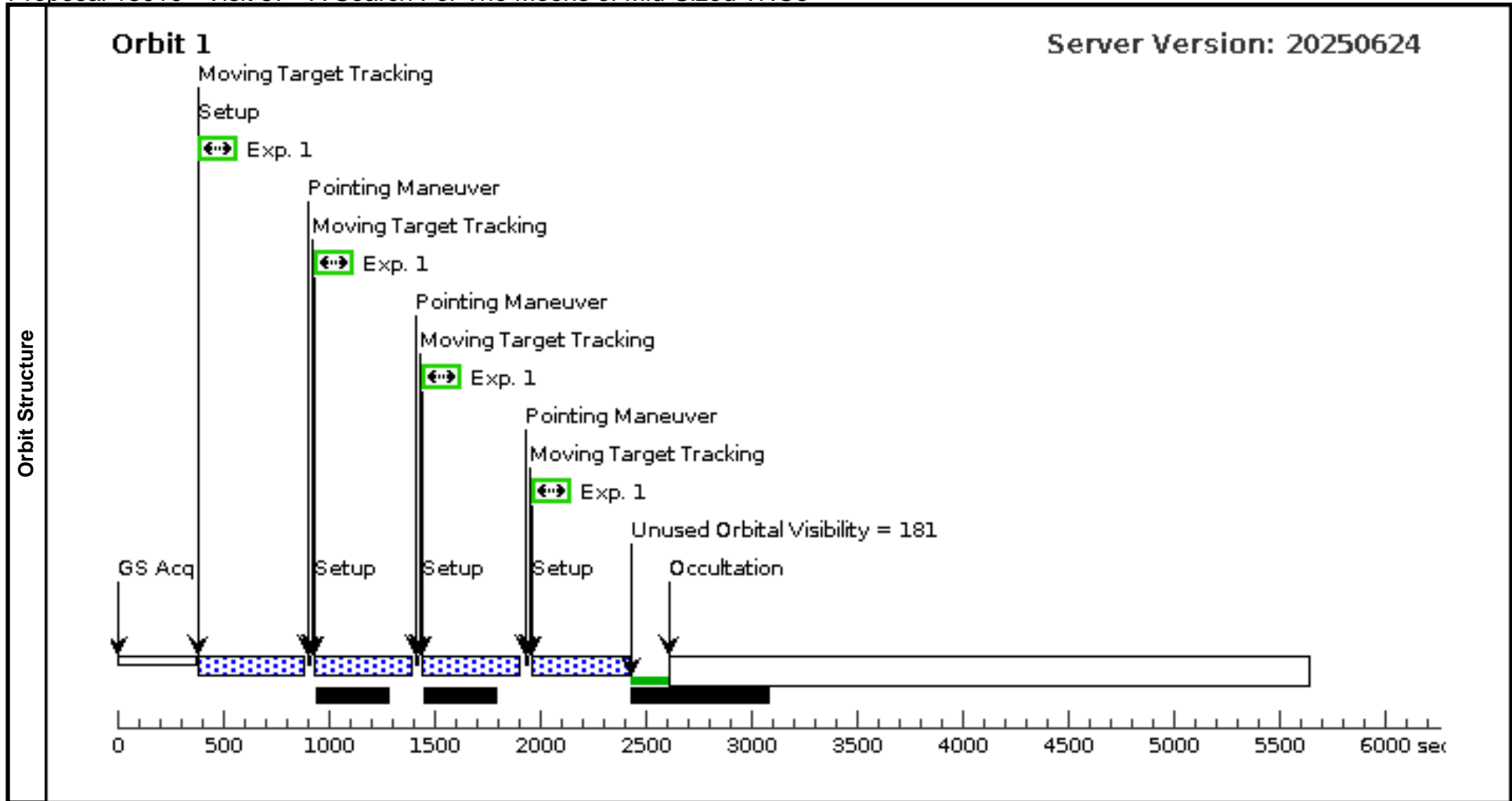
Visit	Proposal 18010, Visit 86 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 86) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(86)	2015BX518	TYPE=ASTEROID,A=42.8439475521 3567,E=0.1754753111959028,I=28.15 022840212617 ,O=210.0979221749815,W=52.929600 7946308,M=288.6593117317843,EQU INOX=J2000,EPOCH=23-APR- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(86) 2015BX518	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 86 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 86 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 87 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

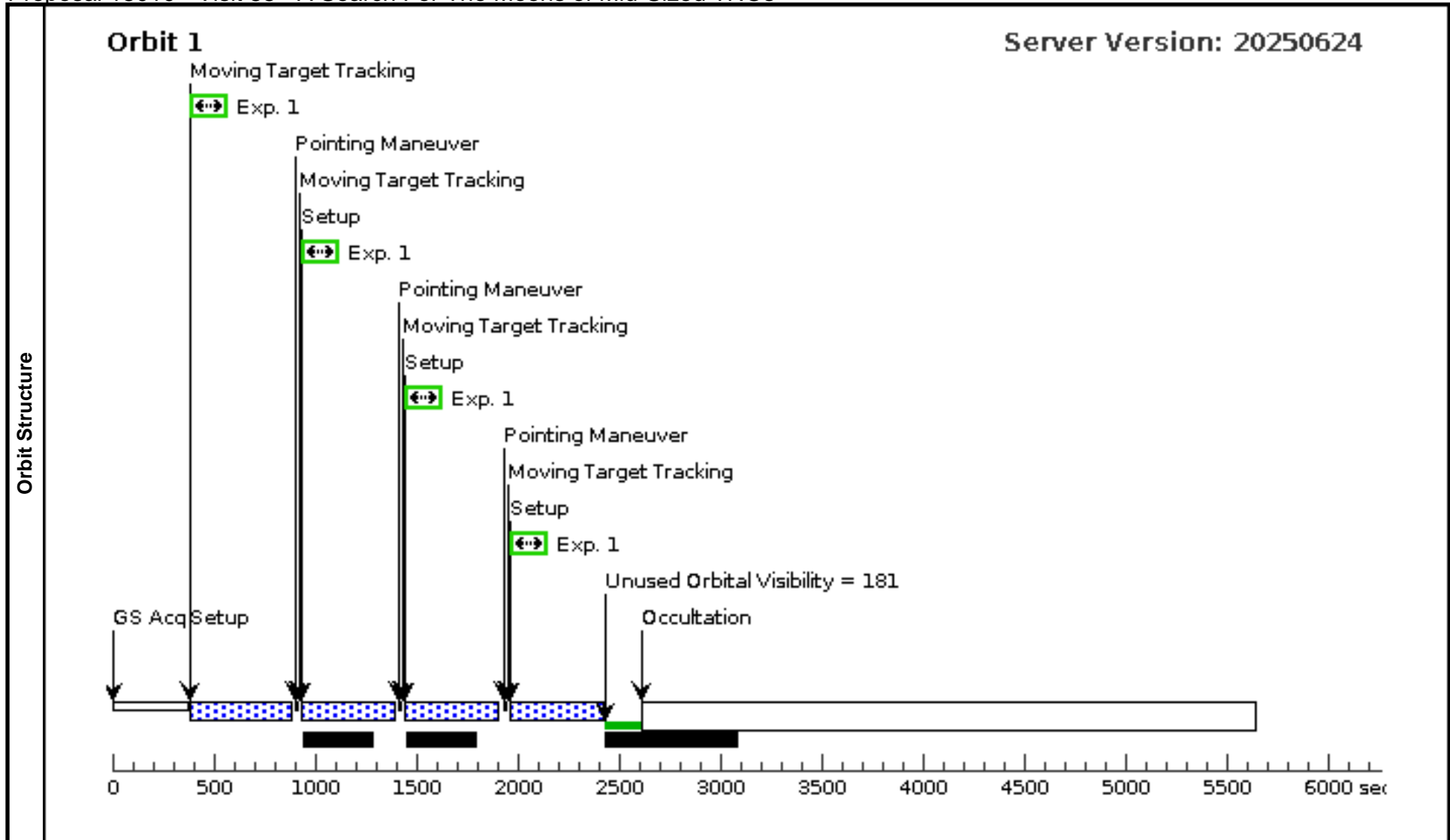
Visit	Proposal 18010, Visit 87 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 87) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(87)	2015BZ518	TYPE=ASTEROID,A=47.2840033424 4938,E=0.1840132122139767,I=11.35 419111113093 ,O=43.97574166061824,W=296.89161 26030519,M=271.1614357615798,EQ UINOX=J2000,EPOCH=27-AUG- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(87) 2015BZ518	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 87 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 87 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 88 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

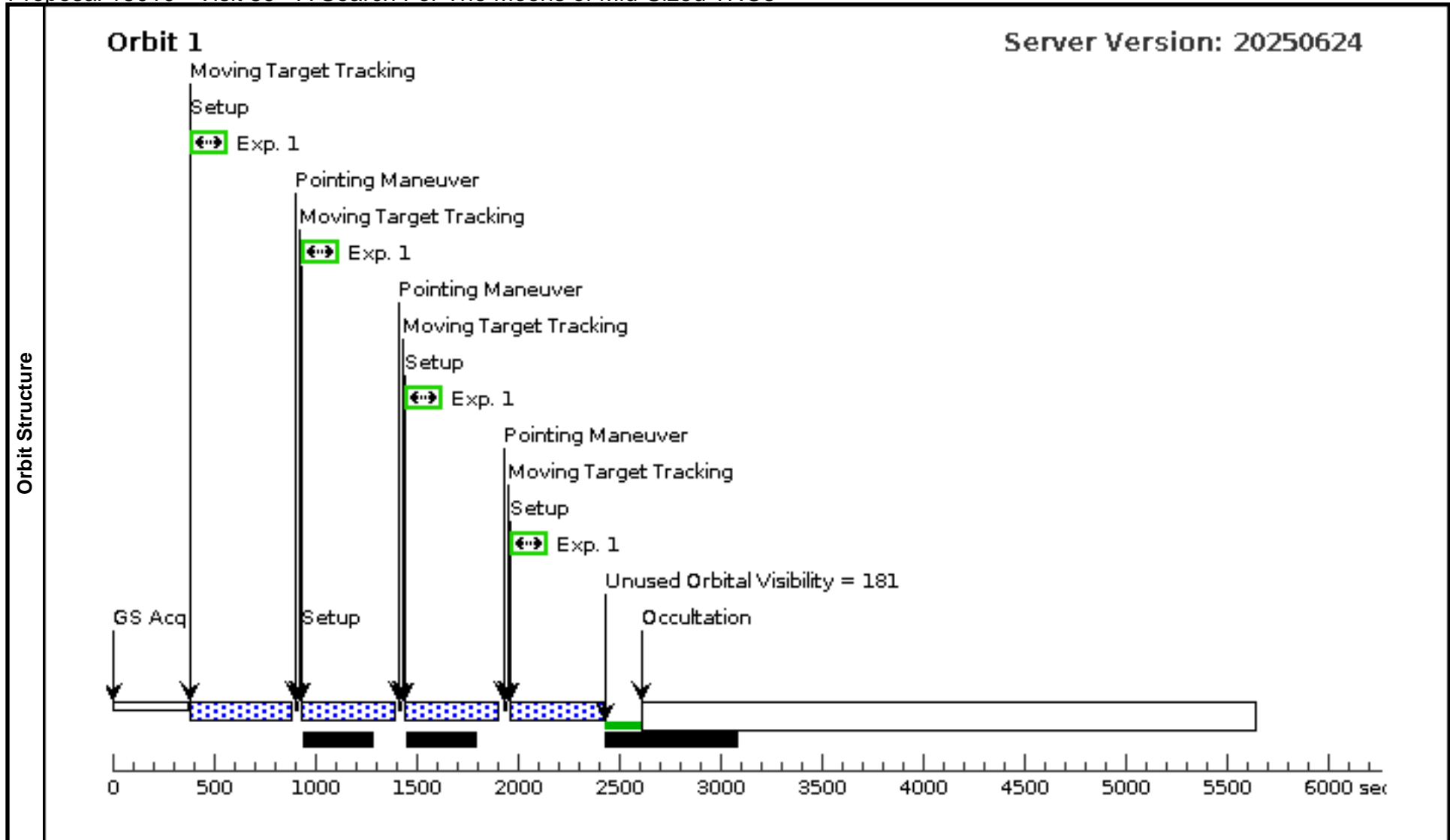
Visit	Proposal 18010, Visit 88 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 88) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(88)	2015AN281	TYPE=ASTEROID,A=42.1094113672 3568,E=0.1424070522992155,I=17.45 219992251924 ,O=53.38609013455184,W=225.17144 95094192,M=265.4332219898251,EQ UINOX=J2000,EPOCH=16-DEC- 2017:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(88) 2015AN281	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 88 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 88 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 89 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

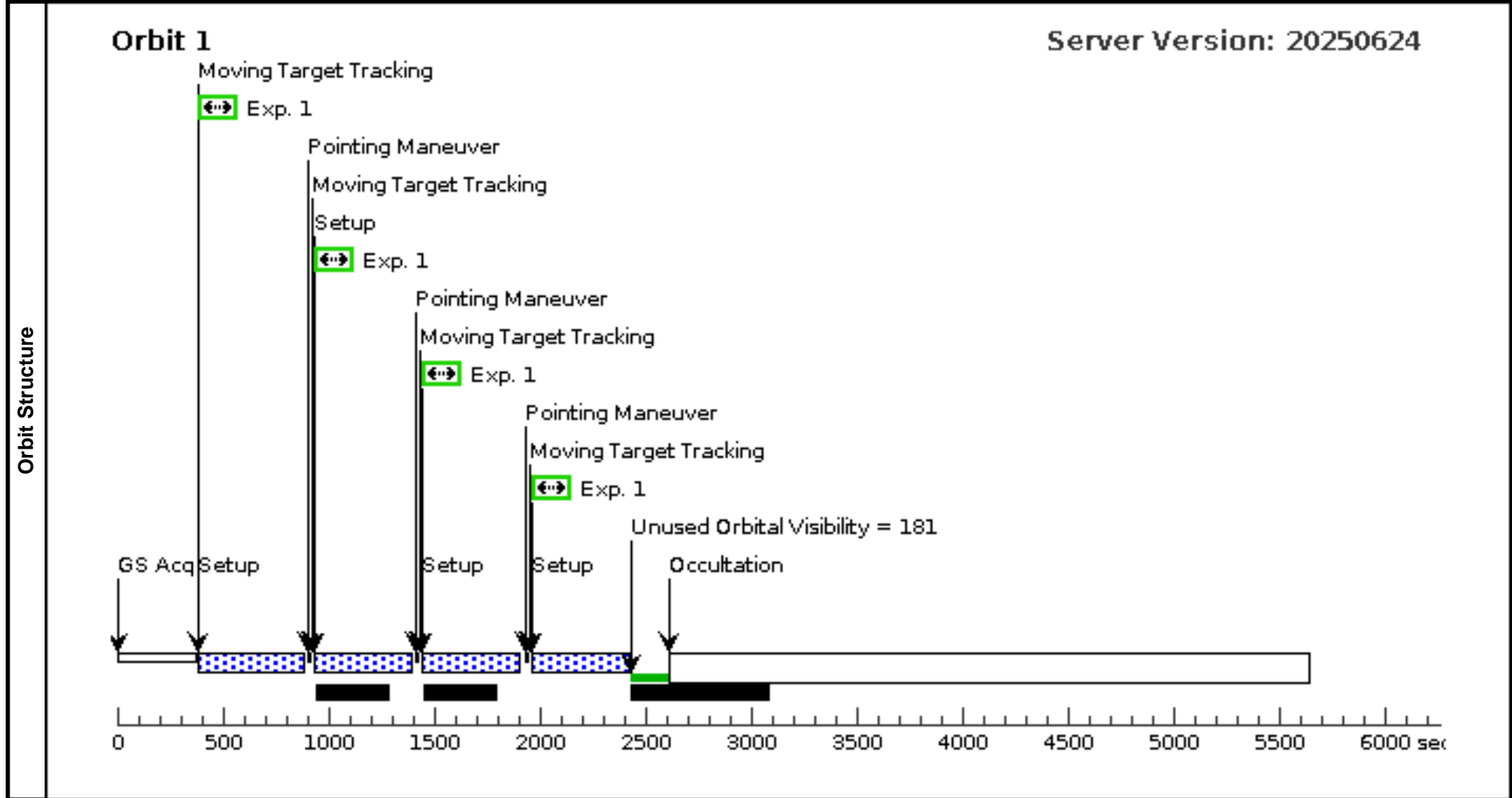
Visit	Proposal 18010, Visit 89 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 89) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(89)	2015FG345	TYPE=ASTEROID,A=42.3440498436 707,E=0.1300467990463395,I=35.973 70508314124 ,O=58.72915411693384,W=222.28731 09330904,M=299.1086875602709,EQ UINOX=J2000,EPOCH=29-DEC- 2018:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(89) 2015FG345	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 89 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 89 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 90 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

Visit	Proposal 18010, Visit 90 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 90) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern				Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(90)	2015BP519	TYPE=ASTEROID,A=450.826753851 1211,E=0.9216453194433936,I=54.13 315864151695 ,O=135.0347983875217,W=347.95760 8556413,M=358.6078938698296,EQU INOX=J2000,EPOCH=29-SEP- 2021:00:00:00,EpochTimeScale=TDB				EARTH			
	<i>Comments: Description=tno</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(90) 2015BP519	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 90 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 90 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 91 - A Search For The Moons of Mid-Sized TNOs

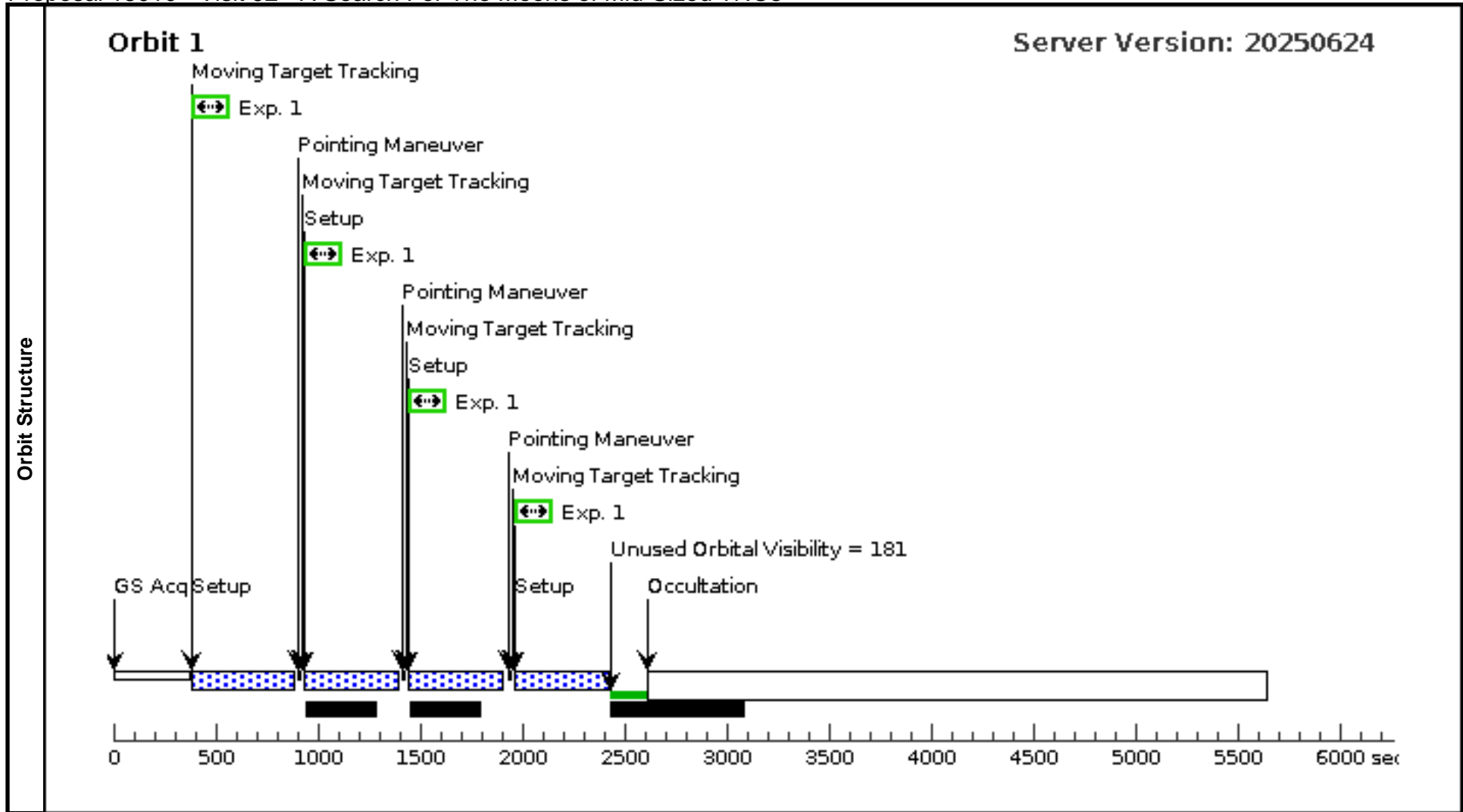
Tue Aug 05 16:03:34 GMT 2025

Visit	Proposal 18010, Visit 91 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 91) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(91)	2015AM281	TYPE=ASTEROID,A=55.1496472924 0306,E=0.2500881615633841,I=26.71 809928333121 ,O=22.12995122984754,W=158.15478 00375786,M=335.2938731097065,EQ UINOX=J2000,EPOCH=02-APR- 2019:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(91) 2015AM281	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 91 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 91 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]

Proposal 18010 - Visit 92 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

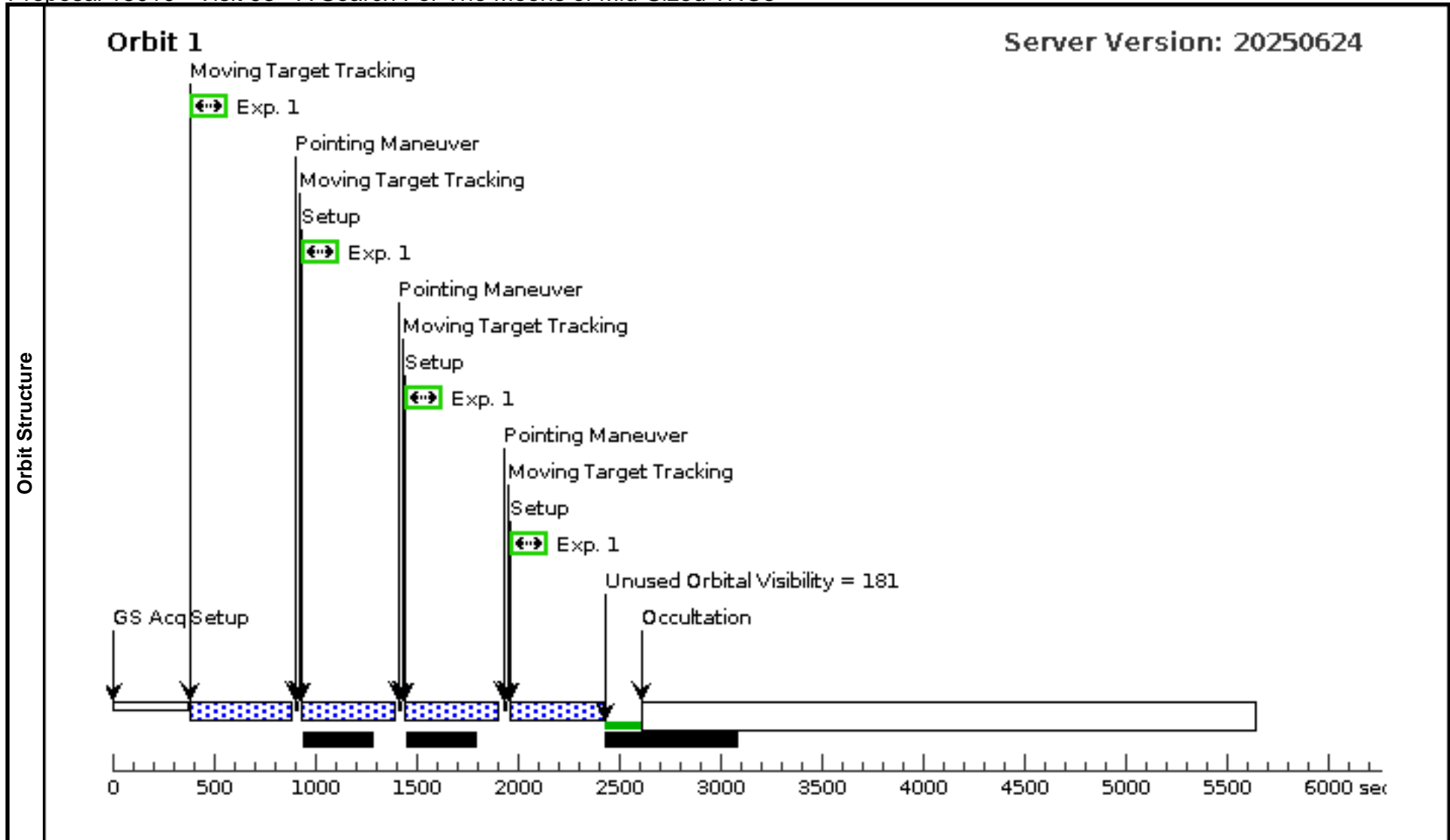
Visit	Proposal 18010, Visit 92 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 07-DEC-2025:00:00:00; BETWEEN 16-DEC-2025:00:00:00 AND 08-DEC-2026:00:00:00; BETWEEN 16-DEC-2026:00:00:00 AND 01-NOV-2027:00:00:00									
	Diagnosics (Visit 92) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(92)	2017FO161	TYPE=ASTEROID,A=59.9865190058 8978,E=0.4239279737432785,I=53.98 004450673658 .O=164.9939131313261,W=150.75934 0432402,M=237.4816840464636,EQU INOX=J2000,EPOCH=08-FEB- 2016:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(92) 2017FO161	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 92 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 92 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 93 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

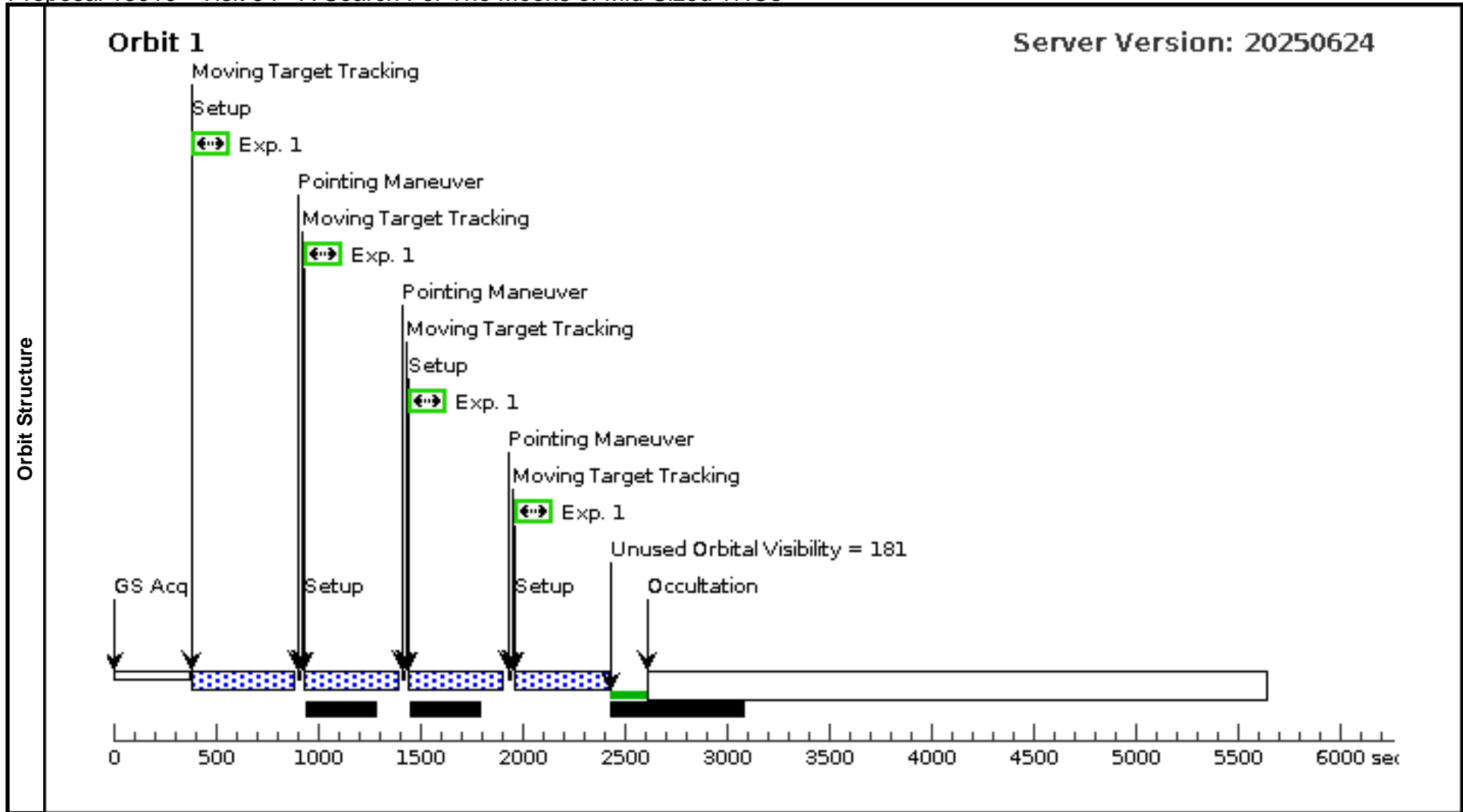
Visit	Proposal 18010, Visit 93 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 93) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(93)	2017OF69	TYPE=ASTEROID,A=39.7193237998 6942,E=0.2075720311800439,I=13.65 526963110908 ,O=218.6340761777885,W=214.55792 57149468,M=253.856213438497,EQU INOX=J2000,EPOCH=26-AUG- 2020:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(93) 2017OF69	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 93 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 93 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 94 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

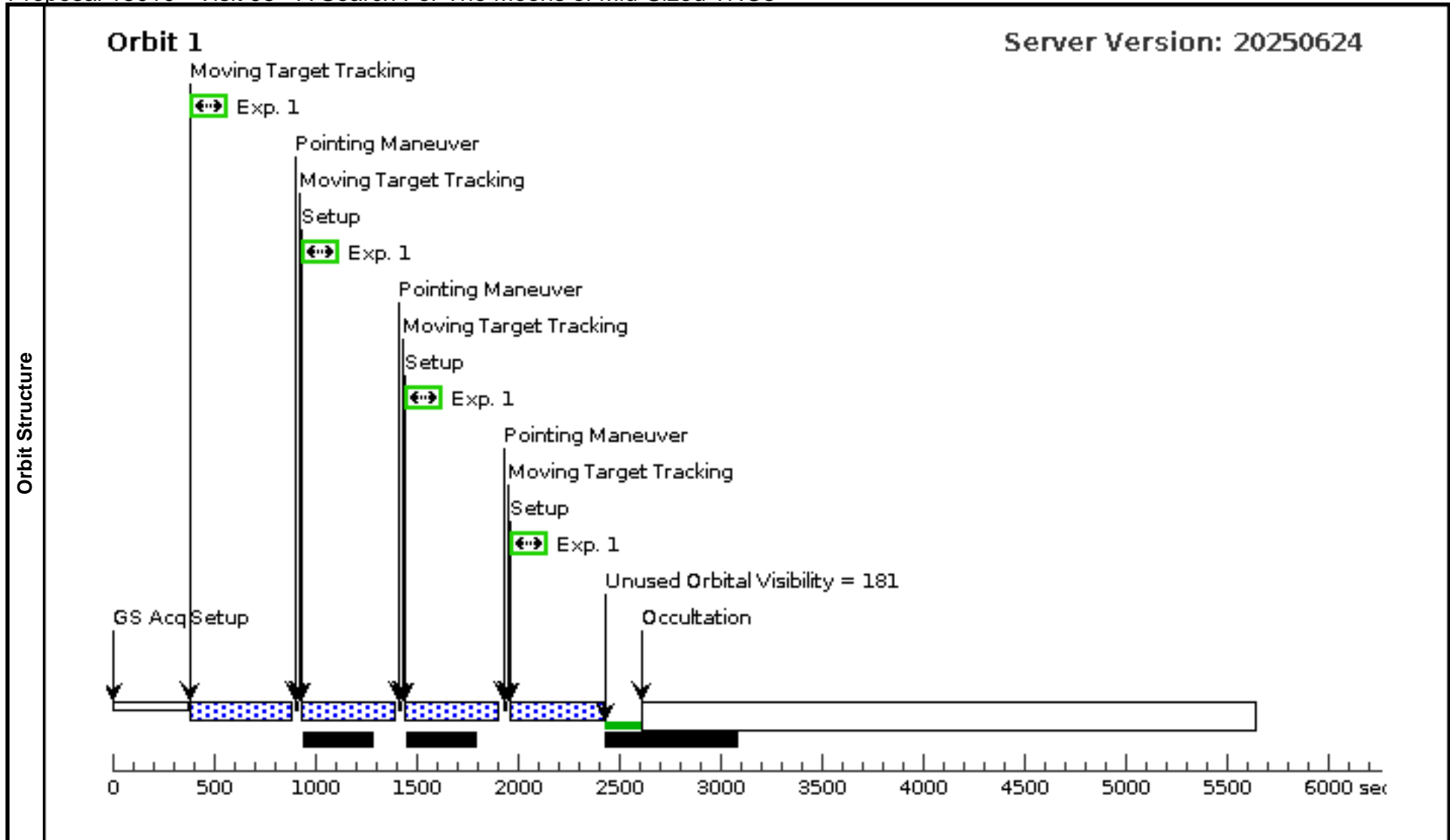
Visit	Proposal 18010, Visit 94 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 30-AUG-2026:00:00:00; BETWEEN 21-SEP-2026:00:00:00 AND 31-AUG-2027:00:00:00; BETWEEN 22-SEP-2027:00:00:00 AND 01-NOV-2027:00:00:00									
	Diagnosics (Visit 94) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(94)	2018VG18	TYPE=ASTEROID,A=81.5052650983 1221,E=0.5309101028239022,I=24.36 521745483206 .O=245.3511273265536,W=16.506510 88952509,M=156.9241413882503,EQ UINOX=J2000,EPOCH=10-MAY- 2016:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(94) 2018VG18	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 94 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 94 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 95 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

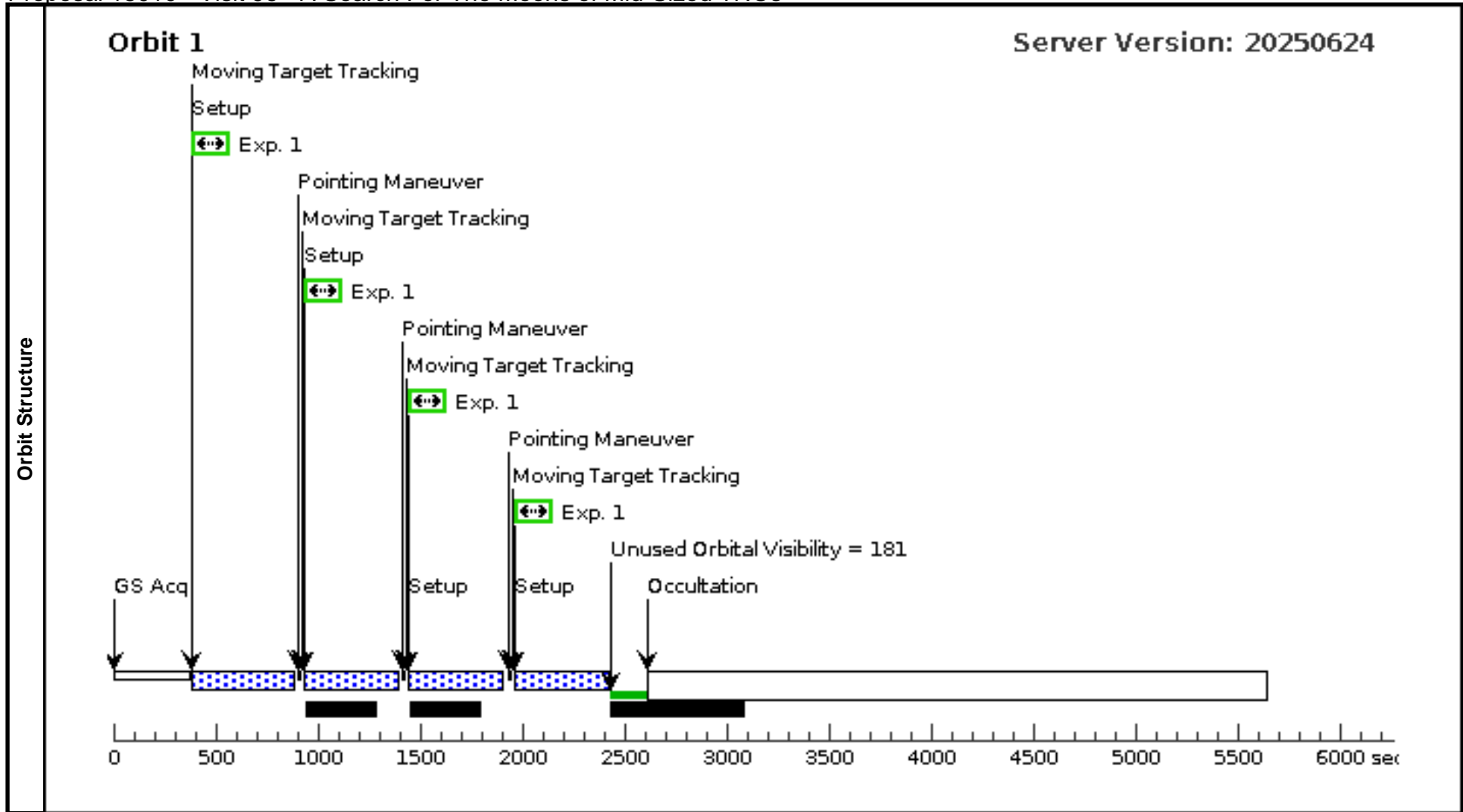
Visit	Proposal 18010, Visit 95 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 28-NOV-2025:00:00:00; BETWEEN 07-DEC-2025:00:00:00 AND 29-NOV-2026:00:00:00; BETWEEN 08-DEC-2026:00:00:00 AND 01-NOV-2027:00:00:00									
	(Visit 95) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(95)	2021DG17	TYPE=ASTEROID,A=62.0839638788 6229,E=0.230879146859873,I=30.479 54011277321 .O=331.7417032303479,W=56.400570 71412923,M=92.94635422865784,EQ UINOX=J2000,EPOCH=30-SEP- 2011:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(95) 2021DG17	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 95 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 95 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 96 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

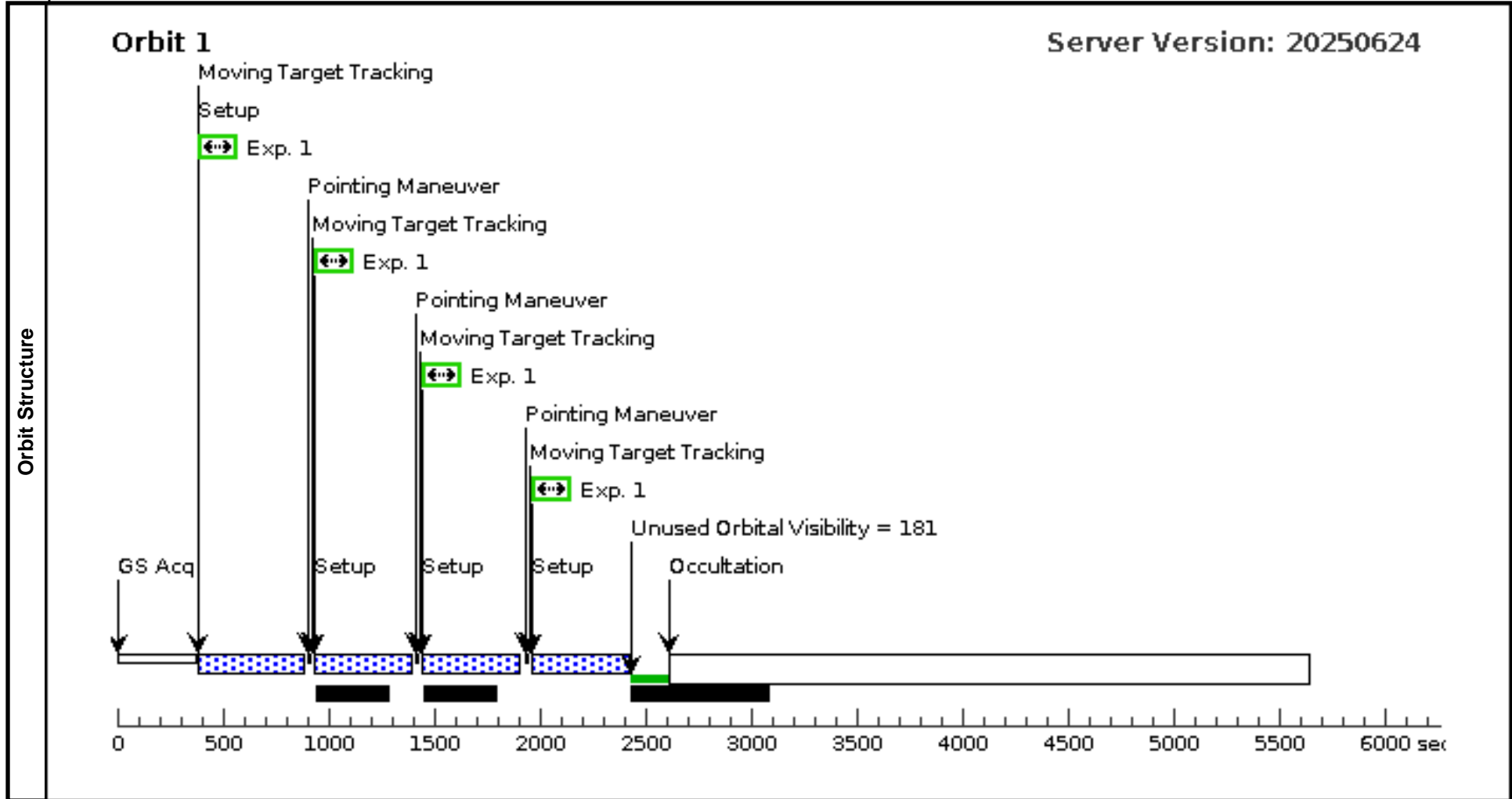
Visit	Proposal 18010, Visit 96 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2025:00:00:00 AND 19-NOV-2025:00:00:00; BETWEEN 07-DEC-2025:00:00:00 AND 20-NOV-2026:00:00:00; BETWEEN 08-DEC-2026:00:00:00 AND 01-NOV-2027:00:00:00									
	(Visit 96) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112			Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(96)	2021DR15	TYPE=ASTEROID,A=67.5413092578 1294,E=0.433372068083217,I=30.536 13030196238 .O=334.138141869408,W=22.5252653 8154496,M=116.1594097183614,EQU INOX=J2000,EPOCH=07-FEB-2012:00:00:00,EpochTimeScale=TDB				EARTH			
Comments: Description=tno										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(96) 2021DR15	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 96 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 96 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 18010 - Visit 97 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

Visit	Proposal 18010, Visit 97 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 97) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112		Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)				
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(97)	2021LL37	TYPE=ASTEROID,A=56.1366770881 1683,E=0.3481139381252177,I=9.916 157952465953 ,O=345.0034371429938,W=49.195356 22782607,M=208.8104848138225,EQ UINOX=J2000,EPOCH=13-OCT- 2017:00:00:00,EpochTimeScale=TDB				EARTH			
Comments: Description=tno										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(97) 2021LL37	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 97 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 97 (1)	350 Secs (1400 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 18010 - Visit 98 - A Search For The Moons of Mid-Sized TNOs

Tue Aug 05 16:03:34 GMT 2025

Visit	Proposal 18010, Visit 98 Diagnostic Status: Informational Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Visit 98) Informational (Form): The Visit Planner and Spike may produce different schedulability results.									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern			Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false				(1)			
Solar System Targets	#	Name	Level 1	Level 2	Level 3	Window	Ephem Center			
	(98)	2022QF261	TYPE=ASTEROID,A=56.5054489824 3398,E=0.3362918741388047,I=8.832 930657775268 ,O=300.5723243545239,W=151.46815 53455027,M=276.2202322307181,EQ UINOX=J2000,EPOCH=22-JUN- 2021:00:00:00,EpochTimeScale=TDB				EARTH			
<i>Comments: Description=tno</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(98) 2022QF261	WFC3/UVIS, ACCUM, UVIS2	F350LP			Sequence 1-1 Non-Int in Visit 98 Pattern 1, Exps 1-1 in Sequence 1-1 Non-Int in Visit 98 (1)	350 Secs (1400 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]

