



17945 - WFC3 UVIS Bowtie Monitor

Cycle: 33, Proposal Category: CAL/WFC3

(Availability Mode: RESTRICTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>
Aidan J Pidgeon (PI) (Contact)	Space Telescope Science Institute
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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	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:22.0	yes
02	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:22.0	yes
03	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:22.0	yes
04	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:23.0	yes
05	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:23.0	yes
06	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:23.0	yes
07	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:24.0	yes
08	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:24.0	yes
09	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:24.0	yes
10	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:25.0	yes
11	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:25.0	yes
12	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:25.0	yes

Proposal 17945 (STScI Edit Number: 0, Created: Monday, July 28, 2025, 4:01:06PM 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>
13	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:26.0	yes
14	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:26.0	yes
15	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:26.0	yes
16	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:26.0	yes
17	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:27.0	yes
18	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:27.0	yes
19	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:27.0	yes
20	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:28.0	yes
21	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:28.0	yes
22	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:28.0	yes
23	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:29.0	yes
24	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:29.0	yes
25	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:29.0	yes
26	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:30.0	yes
27	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:30.0	yes
28	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:30.0	yes
29	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:31.0	yes
30	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:31.0	yes
31	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:31.0	yes
32	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:32.0	yes
33	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:32.0	yes
34	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:32.0	yes
35	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:33.0	yes
36	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:33.0	yes
37	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:33.0	yes

Proposal 17945 (STScI Edit Number: 0, Created: Monday, July 28, 2025, 4:01:06PM 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>
38	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:34.0	yes
39	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:34.0	yes
40	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:35.0	yes
41	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:35.0	yes
42	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:35.0	yes
43	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:36.0	yes
44	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:36.0	yes
45	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:36.0	yes
46	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:37.0	yes
47	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:37.0	yes
48	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:37.0	yes
49	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:37.0	yes
50	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:38.0	yes
51	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:38.0	yes
52	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:38.0	yes
53	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:39.0	yes
54	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:39.0	yes
55	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:39.0	yes
56	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:40.0	yes
57	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:40.0	yes
58	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:40.0	yes
59	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:41.0	yes
60	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:41.0	yes
61	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:41.0	yes
62	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:41.0	yes

Proposal 17945 (STScI Edit Number: 0, Created: Monday, July 28, 2025, 4:01:06PM 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>
63	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:42.0	yes
64	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:42.0	yes
65	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:43.0	yes
66	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:43.0	yes
67	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:43.0	yes
68	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:44.0	yes
69	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:44.0	yes
70	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:44.0	yes
71	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:45.0	yes
72	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:45.0	yes
73	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:45.0	yes
74	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:46.0	yes
75	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:46.0	yes
76	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:46.0	yes
77	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:47.0	yes
78	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:47.0	yes
79	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:47.0	yes
80	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:48.0	yes
81	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:48.0	yes
82	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:48.0	yes
83	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:49.0	yes
84	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:49.0	yes
85	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:49.0	yes
86	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:50.0	yes
87	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:50.0	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>
88	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:50.0	yes
89	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:51.0	yes
90	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:51.0	yes
91	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:51.0	yes
92	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:52.0	yes
93	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:52.0	yes
94	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:53.0	yes
95	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:53.0	yes
96	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:53.0	yes
97	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:54.0	yes
98	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:54.0	yes
99	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:54.0	yes
0A	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:55.0	yes
0B	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:55.0	yes
0C	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:55.0	yes
0D	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:56.0	yes
0E	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:56.0	yes
0F	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:56.0	yes
0G	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:56.0	yes
0H	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:57.0	yes
0I	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:57.0	yes
0J	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:57.0	yes
0K	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:58.0	yes
0L	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:58.0	yes
0M	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:59.0	yes

Proposal 17945 (STScI Edit Number: 0, Created: Monday, July 28, 2025, 4:01:06PM 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>
0N	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:59.0	yes
0O	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:00:59.0	yes
0P	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:00.0	yes
0Q	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:00.0	yes
0R	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:00.0	yes
0S	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:01.0	yes
0T	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:01.0	yes
0U	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:01.0	yes
0V	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:02.0	yes
0W	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:02.0	yes
0X	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:02.0	yes
0Y	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:03.0	yes
0Z	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:03.0	yes
1A	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:03.0	yes
1B	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:04.0	yes
1C	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:04.0	yes
1D	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:05.0	yes
1E	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:05.0	yes
1F	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:05.0	yes
1G	TUNGSTEN	WFC3/UVIS	1	28-Jul-2025 17:01:06.0	yes

132 Total Orbits Used

ABSTRACT

The UVIS detector occasionally exhibits low-level (~1%) quantum efficiency offsets (hysteresis) across both chips. This is known as the 'bowtie' effect, due to the unique pattern that results in the image ratios and was revealed during thermal vacuum testing. Ground tests found that this hysteresis could be negated by overexposing the detector to several times the full well amount. In order to detect and mitigate UVIS hysteresis on

orbit, a multi-cycle 'bowtie monitoring' program was created. Similar to past bowtie monitoring programs, each visit of this program acquires a set of three 3x3 binned internal tungsten flatfields. The first image is unsaturated in order to identify hysteresis, the second image is saturated to neutralize any quantum efficiency offsets, and the third image is unsaturated to provide an estimate of how well the hysteresis was removed.

OBSERVING DESCRIPTION

Three UVIS internal tungsten flat field images are obtained using the F475X filter. This filter is utilized for (1) its high throughput, (2) its bandpass (<700nm), which is known to mitigate hysteresis and (3) its status as a low-priority filter for science observations. The three images are assembled into a single visit that is executed every three days: (1) an unsaturated image used as a check for hysteresis features, (2) a saturated 'QE pinning' exposure that is used to fill traps and mitigate QE offsets, and (3) an additional unsaturated image used to assess the hysteresis removal efficiency.

Data analysis will include inspecting unsaturated frames and image ratios, identifying trends in image ratios over time, quantifying the efficiency of the neutralizing exposure, and investigating anomalies.

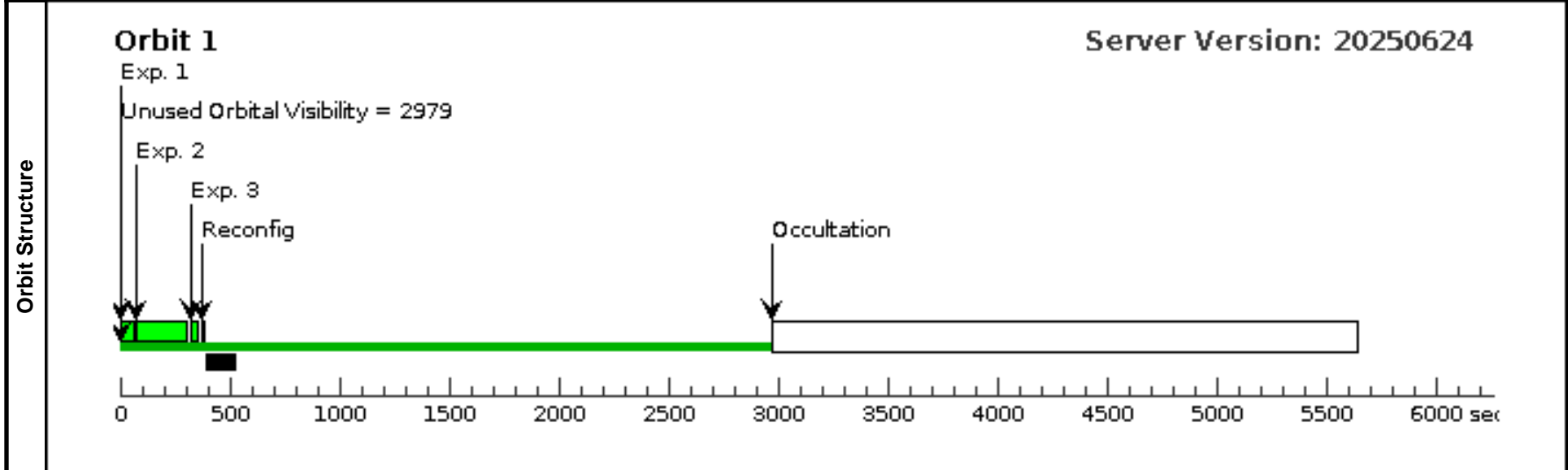
Proposal 17945 - Visit 01 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:06 GMT 2025

Visit	Proposal 17945, Visit 01 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 09-NOV-2025:00:00:00 AND 10-NOV-2025:00:00:00
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Diagnostics	(initial check (01.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (01.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (01.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 01	1.0 Secs (1 Secs)	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 01	200.0 Secs (200 Secs)	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 01	1.0 Secs (1 Secs)	[1]	



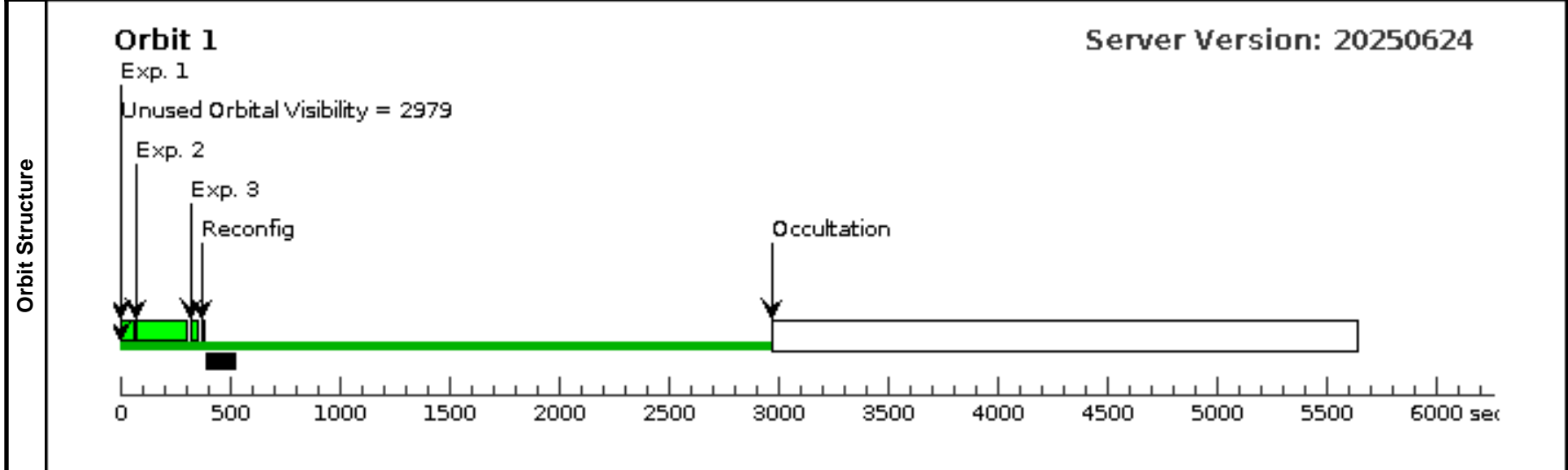
Proposal 17945 - Visit 02 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:06 GMT 2025

Visit	Proposal 17945, Visit 02 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 12-NOV-2025:00:00:00 AND 13-NOV-2025:00:00:00
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Diagnostics	(initial check (02.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (02.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (02.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 02	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 02	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 02	1.0 Secs (1 Secs) [==>]	[1]	



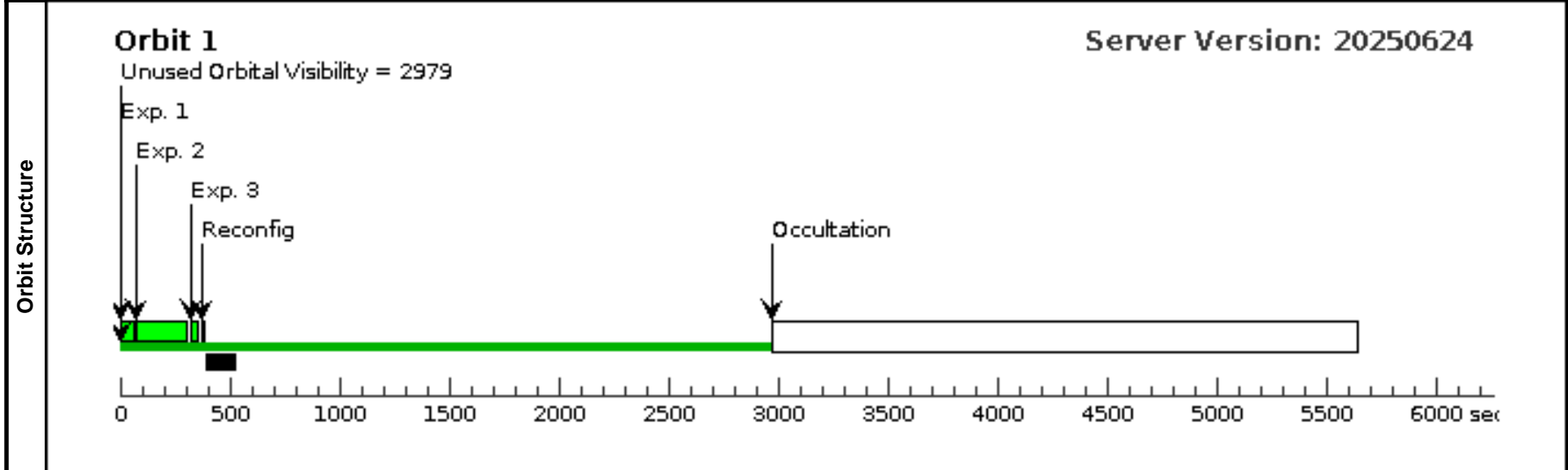
Proposal 17945 - Visit 03 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:06 GMT 2025

Visit	Proposal 17945, Visit 03 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-NOV-2025:00:00:00 AND 16-NOV-2025:00:00:00
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Diagnostics	(initial check (03.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (03.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (03.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 03	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 03	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 03	1.0 Secs (1 Secs) [==>]	[1]	



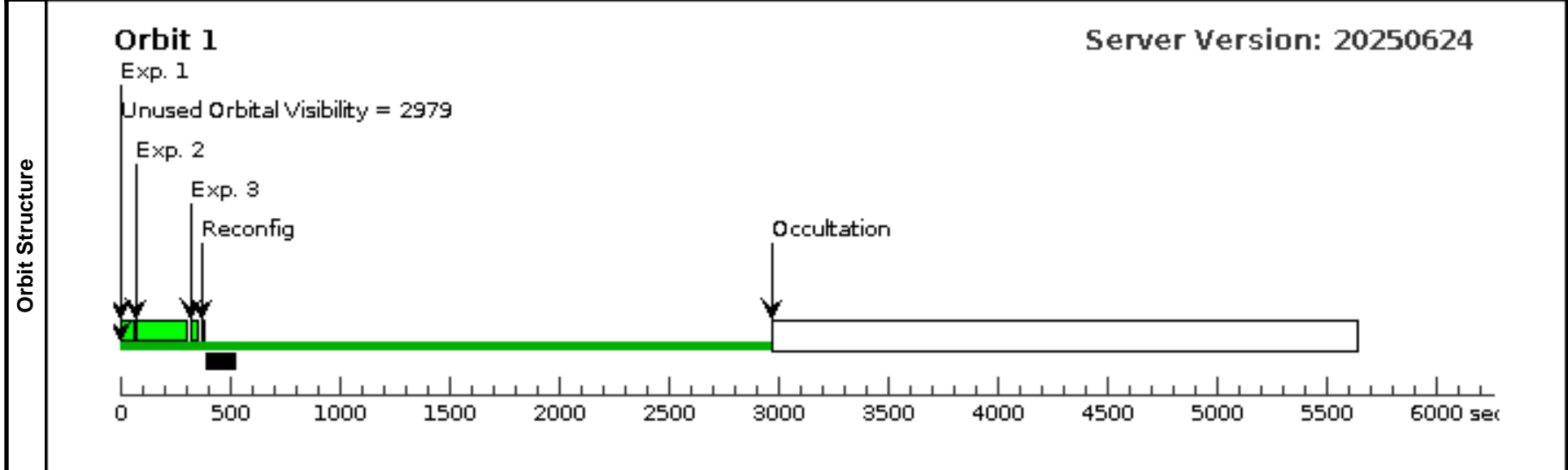
Proposal 17945 - Visit 04 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:06 GMT 2025

Visit	Proposal 17945, Visit 04 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 18-NOV-2025:00:00:00 AND 19-NOV-2025:00:00:00
	(initial check (04.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (04.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (04.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Diagnosics	(initial check (04.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (04.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (04.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
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Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 04	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 04	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 04	1.0 Secs (1 Secs) [==>]	[1]



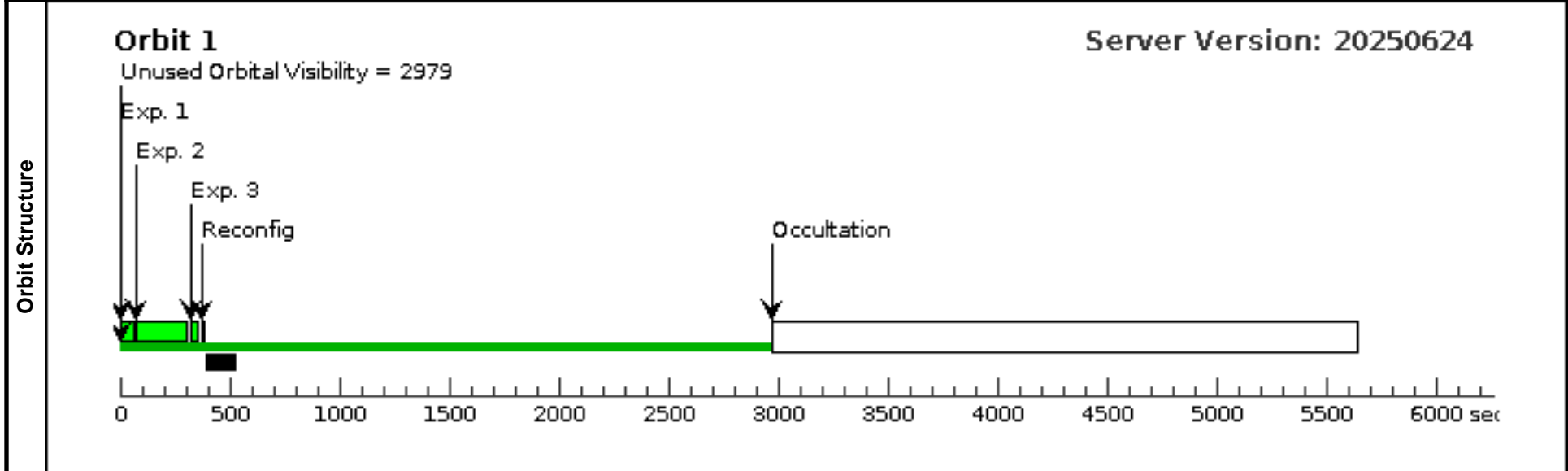
Proposal 17945 - Visit 05 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:06 GMT 2025

Visit	Proposal 17945, Visit 05 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 21-NOV-2025:00:00:00 AND 22-NOV-2025:00:00:00
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Diagnostics	(initial check (05.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (05.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (05.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 05	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 05	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 05	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 06 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:06 GMT 2025

Visit	Proposal 17945, Visit 06 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 24-NOV-2025:00:00:00 AND 25-NOV-2025:00:00:00									
	(initial check (06.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (06.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (06.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 06	1.0 Secs (1 Secs)	
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 06	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 06	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Unused Orbital Visibility = 2979</p> <p>Exp. 1</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

Proposal 17945 - Visit 07 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 07 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 27-NOV-2025:00:00:00 AND 28-NOV-2025:00:00:00									
	(initial check (07.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (07.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (07.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 07	1.0 Secs (1 Secs)	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 07	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 07	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles on the timeline. A vertical arrow labeled 'Reconfig' points to a small black rectangle. A vertical arrow labeled 'Occultation' points to the start of a long white bar that extends from 3000 to approximately 5600 seconds.</p>									
	<p>Server Version: 20250624</p>									

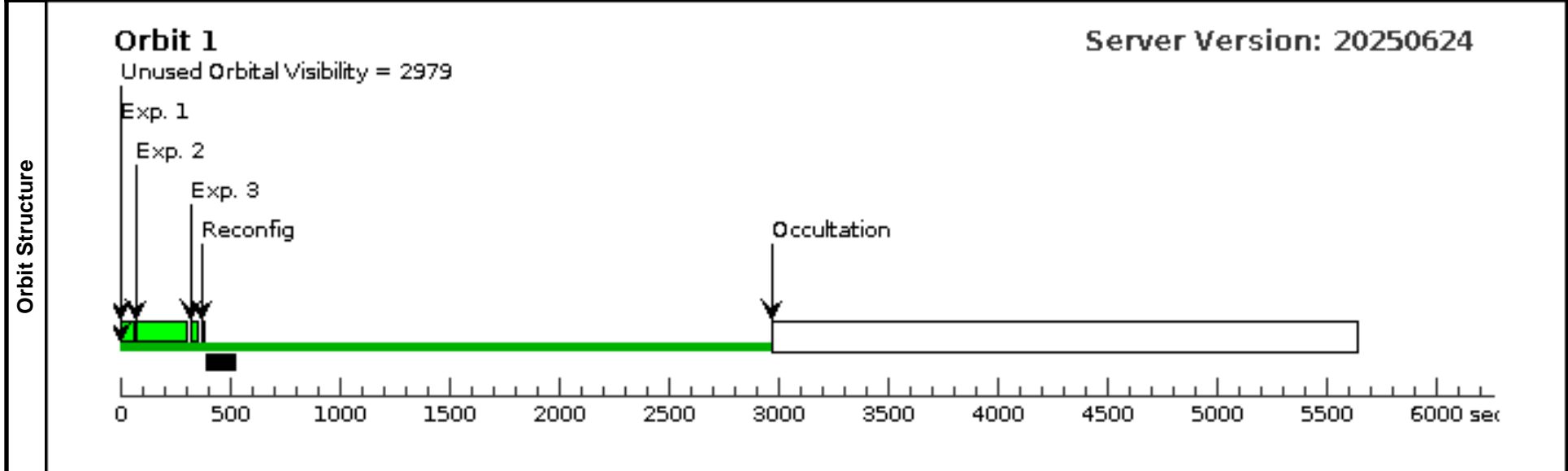
Proposal 17945 - Visit 08 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 08 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 30-NOV-2025:00:00:00 AND 01-DEC-2025:00:00:00
	(initial check (08.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (08.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (08.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Diagnosics	(initial check (08.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (08.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (08.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 08	1.0 Secs (1 Secs) [==>]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 08	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 08	1.0 Secs (1 Secs) [==>]	[1]



Proposal 17945 - Visit 09 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 09 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 03-DEC-2025:00:00:00 AND 04-DEC-2025:00:00:00									
	(initial check (09.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (09.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (09.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 09	1.0 Secs (1 Secs)	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 09	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 09	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to the start of the green bar at approximately 100, 200, and 350 seconds respectively. A vertical arrow labeled 'Reconfig' points to a small black bar at approximately 400 seconds. A vertical arrow labeled 'Occultation' points to the start of a white bar at 3000 seconds, which extends to approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									

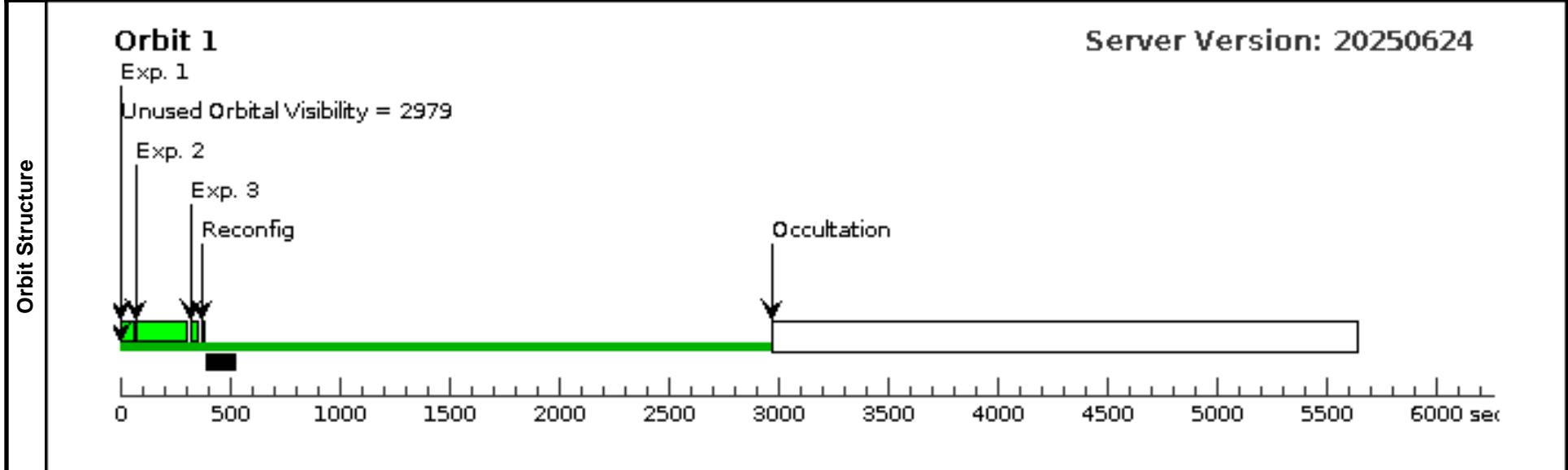
Proposal 17945 - Visit 10 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 10 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 06-DEC-2025:00:00:00 AND 07-DEC-2025:00:00:00
	(initial check (10.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (10.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (10.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Diagnosics	(initial check (10.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (10.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (10.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 10	1.0 Secs (1 Secs) [==>]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 10	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 10	1.0 Secs (1 Secs) [==>]	[1]

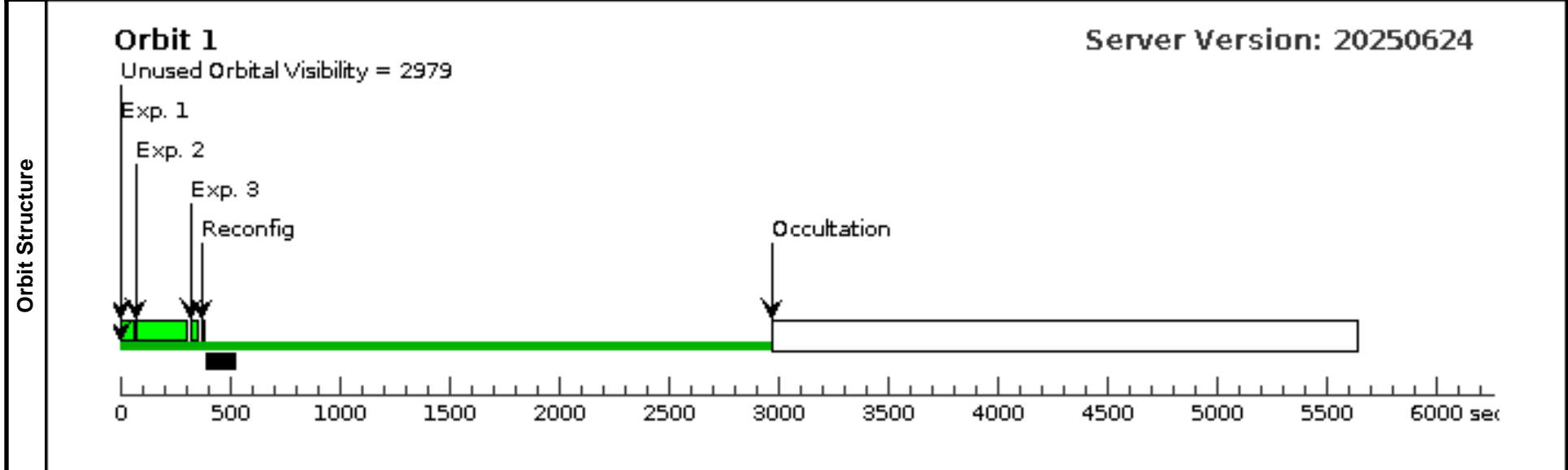


Proposal 17945 - Visit 11 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 11 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 09-DEC-2025:00:00:00 AND 10-DEC-2025:00:00:00
	(initial check (11.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (11.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (11.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>initial check</td> <td>TUNGSTEN</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F475X</td> <td>BIN=3</td> <td></td> <td>Sequence 1-3 Non-Int in Visit 11</td> <td>1.0 Secs (1 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>neutralizer</td> <td>TUNGSTEN</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F475X</td> <td>BIN=3</td> <td></td> <td>Sequence 1-3 Non-Int in Visit 11</td> <td>200.0 Secs (200 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>3</td> <td>final check</td> <td>TUNGSTEN</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F475X</td> <td>BIN=3</td> <td></td> <td>Sequence 1-3 Non-Int in Visit 11</td> <td>1.0 Secs (1 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 11	1.0 Secs (1 Secs) [==>]	[1]	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 11	200.0 Secs (200 Secs) [==>]	[1]	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 11	1.0 Secs (1 Secs) [==>]	[1]
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit																															
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 11	1.0 Secs (1 Secs) [==>]	[1]																															
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 11	200.0 Secs (200 Secs) [==>]	[1]																																
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 11	1.0 Secs (1 Secs) [==>]	[1]																																



Proposal 17945 - Visit 12 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 12 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 12-DEC-2025:00:00:00 AND 13-DEC-2025:00:00:00									
	(initial check (12.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (12.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (12.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 12	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 12	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 12	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Unused Orbital Visibility = 2979</p> <p>The diagram shows a timeline for Orbit 1 from 0 to 6000 seconds. A green bar represents the active observation period, starting at 0 and ending at approximately 3000 seconds. Within this green bar, three small vertical bars represent exposures: Exp. 1 at ~100s, Exp. 2 at ~200s, and Exp. 3 at ~350s. A 'Reconfig' event is marked at ~400s. A black bar at the bottom indicates the occultation period from ~3000s to ~5600s. The x-axis is labeled '0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec'.</p>									

Proposal 17945 - Visit 13 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 13 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-DEC-2025:00:00:00 AND 16-DEC-2025:00:00:00
	(initial check (13.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (13.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (13.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 13	1.0 Secs (1 Secs)	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 13	200.0 Secs (200 Secs)	[1]
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3			Sequence 1-3 Non-Int in Visit 13	1.0 Secs (1 Secs)	[1]

Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a timeline for Orbit 1. The x-axis represents time in seconds from 0 to 6000. A green bar indicates the active observation period from 0 to approximately 3000 seconds. Within this period, three exposures are marked: Exp. 1 at ~100s, Exp. 2 at ~200s, and Exp. 3 at ~400s. A 'Reconfig' event is shown as a small black rectangle at ~450s. An 'Occultation' event is marked with a downward arrow at 3000 seconds, where the observation period ends and a long white bar representing the occultation begins.</p>									
	<p>Server Version: 20250624</p>									
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

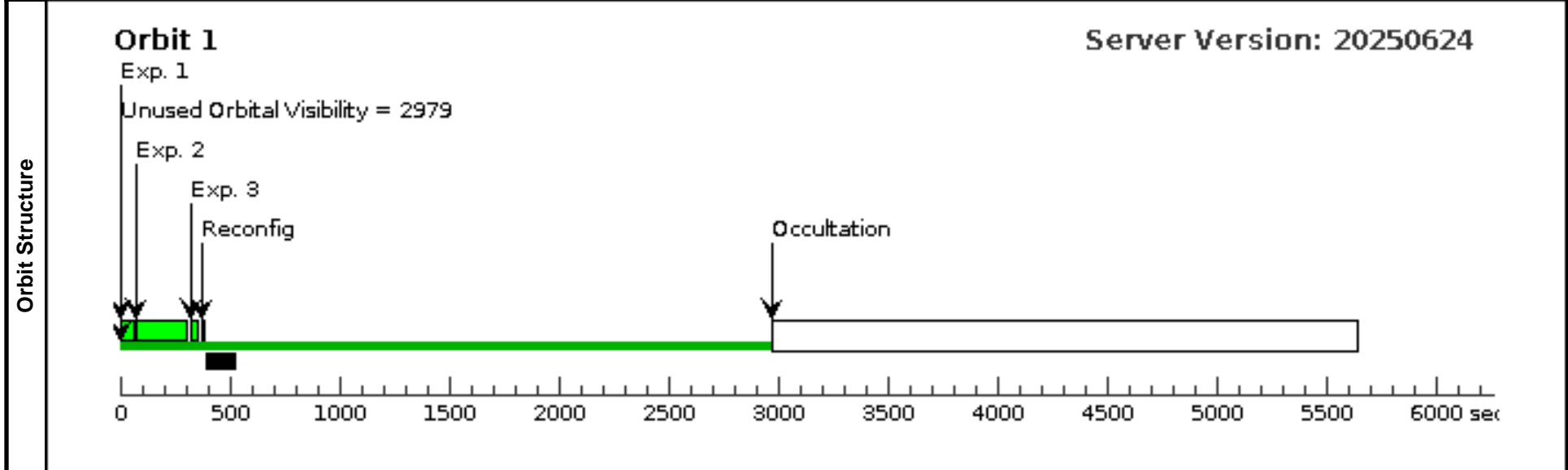
Proposal 17945 - Visit 14 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 14 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 18-DEC-2025:00:00:00 AND 19-DEC-2025:00:00:00
	(initial check (14.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (14.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (14.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Diagnosics	(initial check (14.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (14.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (14.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(initial check (14.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (14.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (14.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 14	1.0 Secs (1 Secs) [==>]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 14	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 14	1.0 Secs (1 Secs) [==>]	[1]



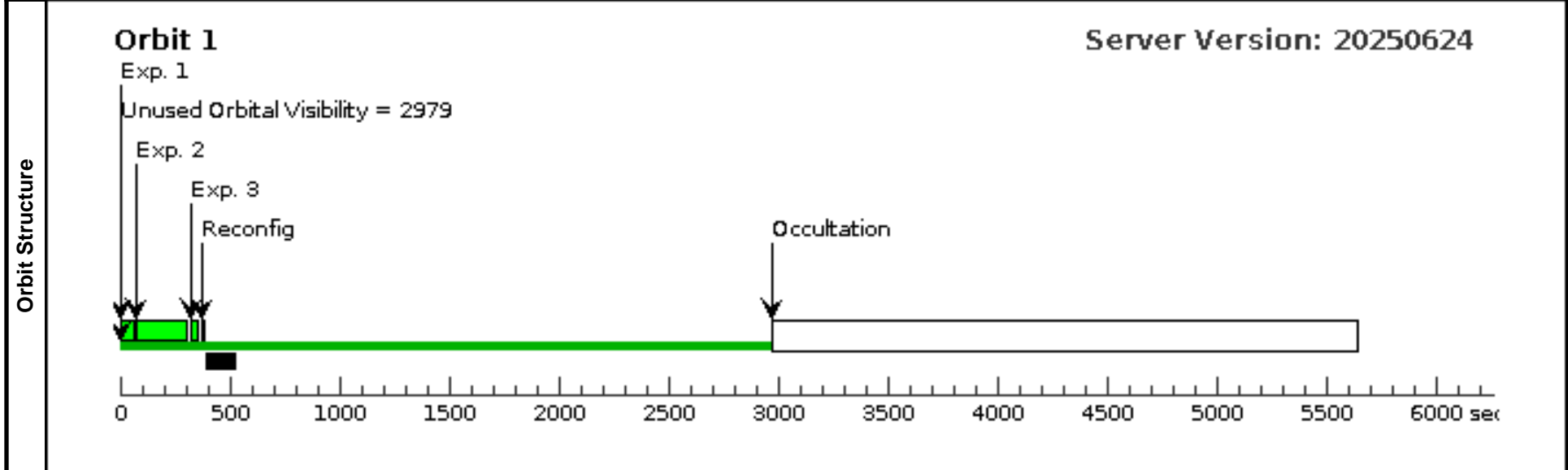
Proposal 17945 - Visit 15 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 15 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 21-DEC-2025:00:00:00 AND 22-DEC-2025:00:00:00
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Diagnostics	(initial check (15.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (15.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (15.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 15	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 15	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 15	1.0 Secs (1 Secs) [==>]	[1]	



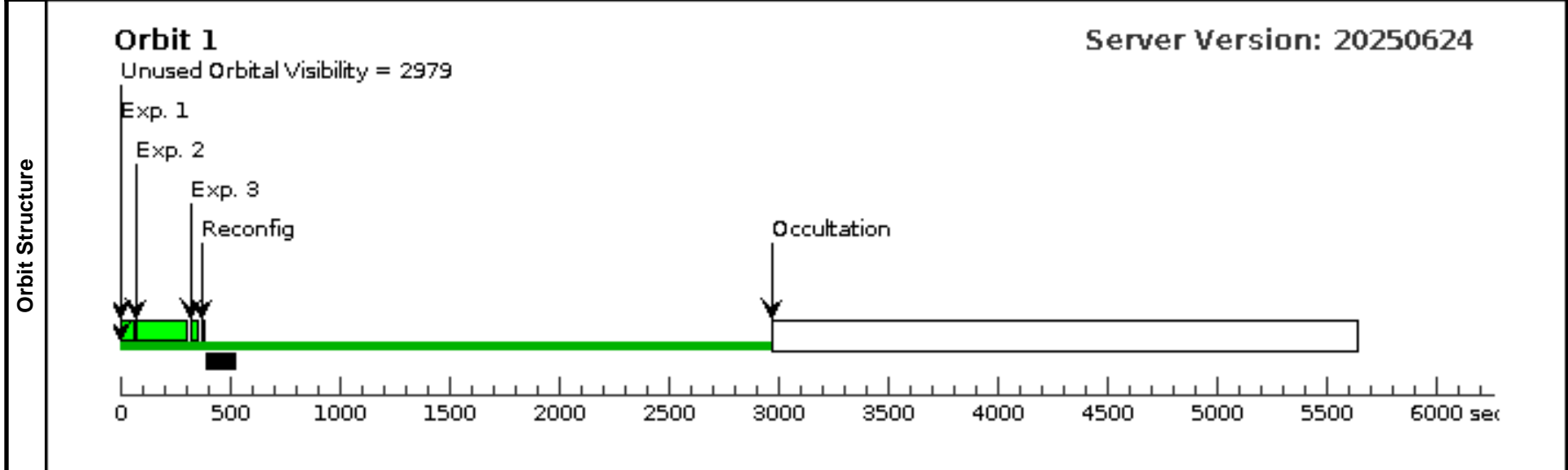
Proposal 17945 - Visit 16 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 16 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 24-DEC-2025:00:00:00 AND 25-DEC-2025:00:00:00
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Diagnostics	(initial check (16.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (16.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (16.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
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#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 16	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 16	200.0 Secs (200 Secs) [==>]	[1]
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 16	1.0 Secs (1 Secs) [==>]	[1]



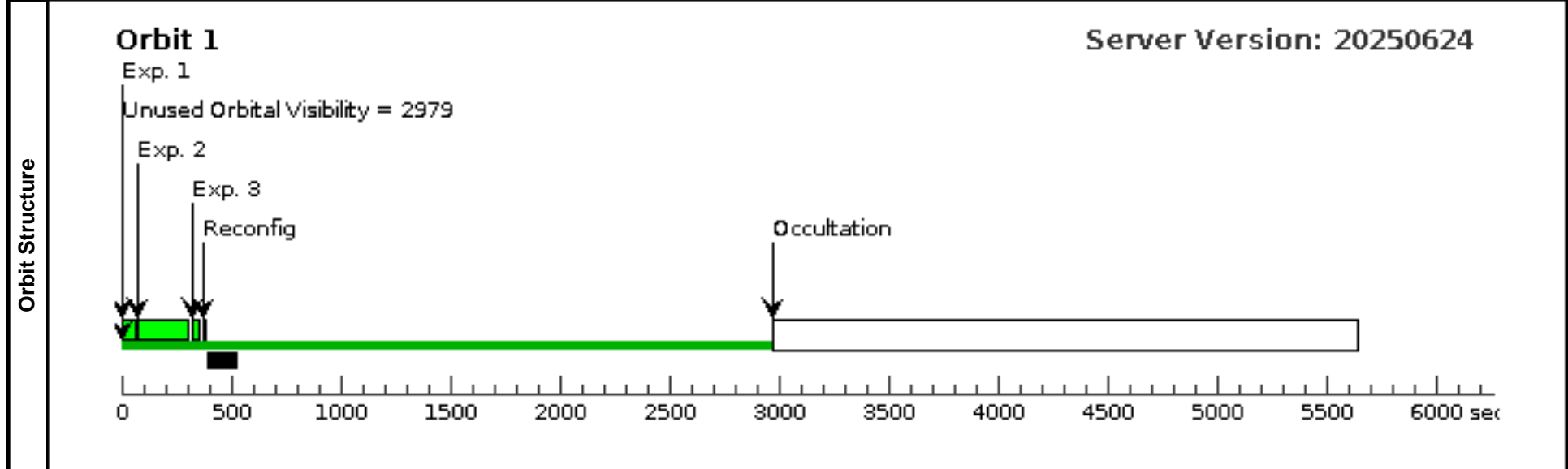
Proposal 17945 - Visit 17 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 17 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 27-DEC-2025:00:00:00 AND 28-DEC-2025:00:00:00
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Diagnostics	(initial check (17.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (17.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (17.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 17	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 17	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 17	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 18 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 18 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 30-DEC-2025:00:00:00 AND 31-DEC-2025:00:00:00									
	(initial check (18.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (18.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (18.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 18	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 18	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 18	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which includes three exposures (Exp. 1, Exp. 2, Exp. 3) and a reconfiguration period. The occultation period starts at 3000 seconds and continues until approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 19 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 19 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 02-JAN-2026:00:00:00 AND 03-JAN-2026:00:00:00									
	(initial check (19.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (19.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (19.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 19	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 19	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 19	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Exp. 1 Unused Orbital Visibility = 2979</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the total orbital visibility, starting at 0 and ending at approximately 5600 seconds. Within the first 500 seconds, three small green bars represent exposures: Exp. 1 (at ~10s), Exp. 2 (at ~100s), and Exp. 3 (at ~300s). A black bar labeled 'Reconfig' is located between Exp. 3 and the end of the green bar. A white bar labeled 'Occultation' starts at 3000 seconds and extends to the end of the green bar at ~5600 seconds. A vertical line at 0 seconds is labeled 'Exp. 1' and 'Unused Orbital Visibility = 2979'.</p>									
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

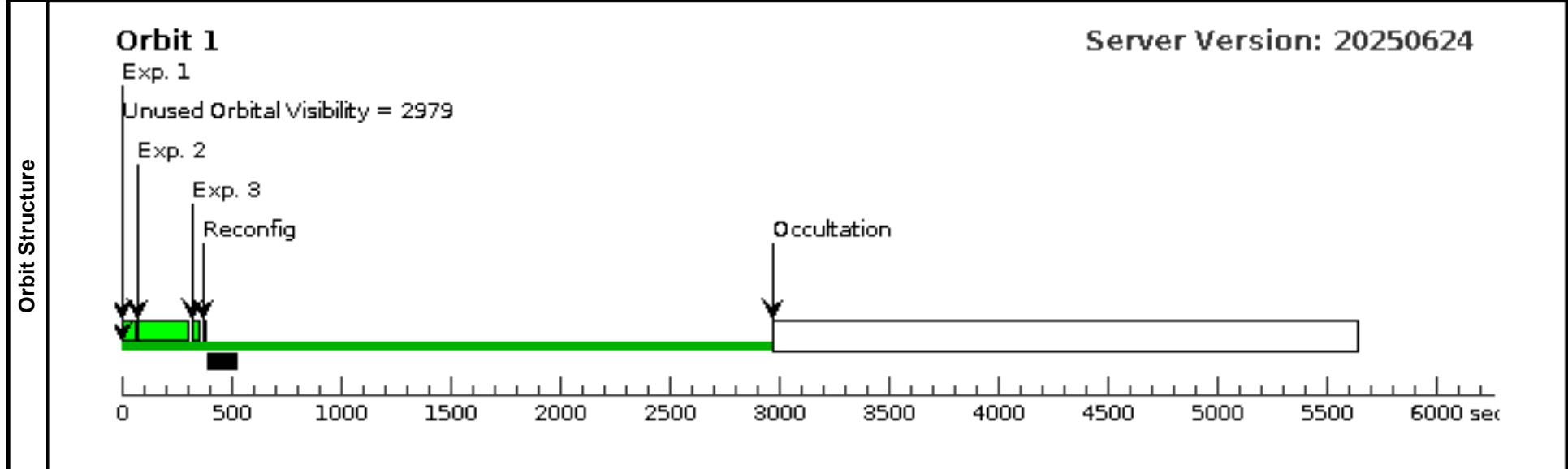
Proposal 17945 - Visit 20 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 20 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 05-JAN-2026:00:00:00 AND 06-JAN-2026:00:00:00
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Diagnostics	(initial check (20.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (20.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (20.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 20	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 20	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 20	1.0 Secs (1 Secs) [==>]	[1]	



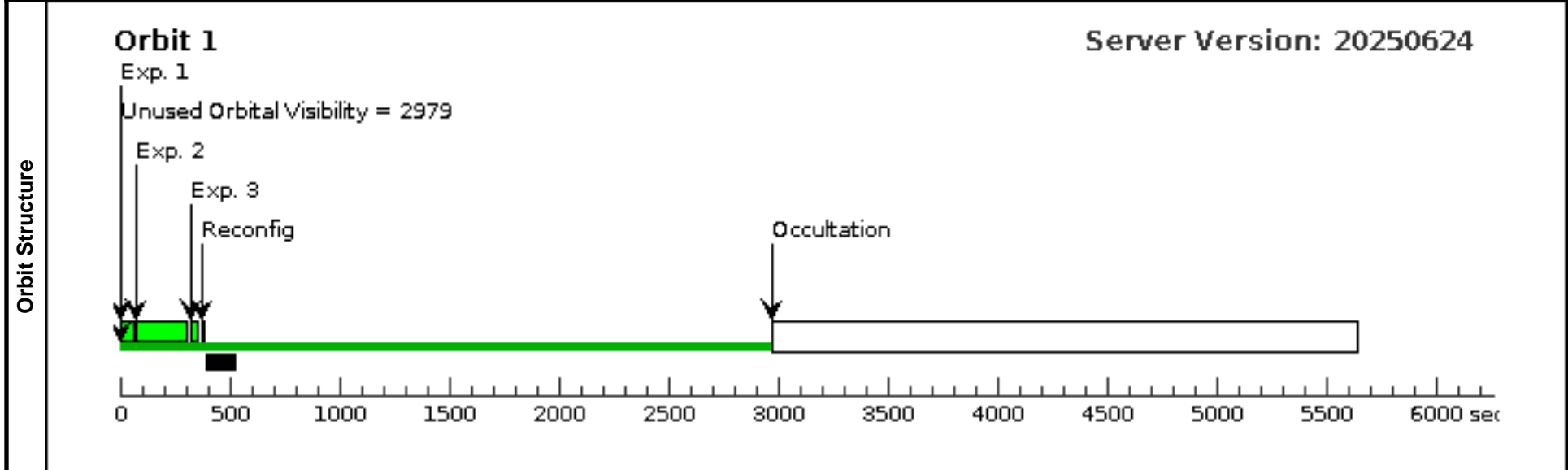
Proposal 17945 - Visit 21 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 21 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 08-JAN-2026:00:00:00 AND 09-JAN-2026:00:00:00
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Diagnostics	(initial check (21.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (21.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (21.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 21	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 21	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 21	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 22 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 22 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD <i>On Hold Comments: For contingency use only.</i>									
	(initial check (22.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (22.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (22.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 22	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 22	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 22	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p style="text-align: right;">Server Version: 20250624</p>									
	<p>Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation</p>									

Visit	Proposal 17945, Visit 23 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD <i>On Hold Comments: For contingency use only.</i>									
	(initial check (23.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (23.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (23.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 23	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 23	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 23	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Unused Orbital Visibility = 2979</p>									
	<p>Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation</p>									

Visit	Proposal 17945, Visit 24 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD <i>On Hold Comments: For contingency use only.</i>									
	(initial check (24.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (24.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (24.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 24	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 24	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 24	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Exp. 1 Unused Orbital Visibility = 2979</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which includes three exposures (Exp. 1, 2, 3) and a reconfiguration period. An arrow points to the start of the occultation period at 3000 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									

Visit	Proposal 17945, Visit 25 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD <i>On Hold Comments: For contingency use only.</i>									
	(initial check (25.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (25.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (25.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 25	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 25	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 25	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. The first 500 seconds are highlighted in green. Within this green segment, three vertical arrows point to 'Exp. 1', 'Exp. 2', and 'Exp. 3'. A 'Reconfig' event is marked with a small black rectangle at approximately 400 seconds. A long white rectangle labeled 'Occultation' starts at approximately 3000 seconds and ends at approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									
	<p>Server Version: 20250624</p>									

Visit	Proposal 17945, Visit 26 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD <i>On Hold Comments: For contingency use only.</i>									
	(initial check (26.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (26.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (26.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 26	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 26	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 26	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Unused Orbital Visibility = 2979</p>									
	<p>Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation</p>									

Visit	Proposal 17945, Visit 27 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD <i>On Hold Comments: For contingency use only.</i>									
	(initial check (27.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (27.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (27.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 27	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 27	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 27	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Exp. 1 Unused Orbital Visibility = 2979</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

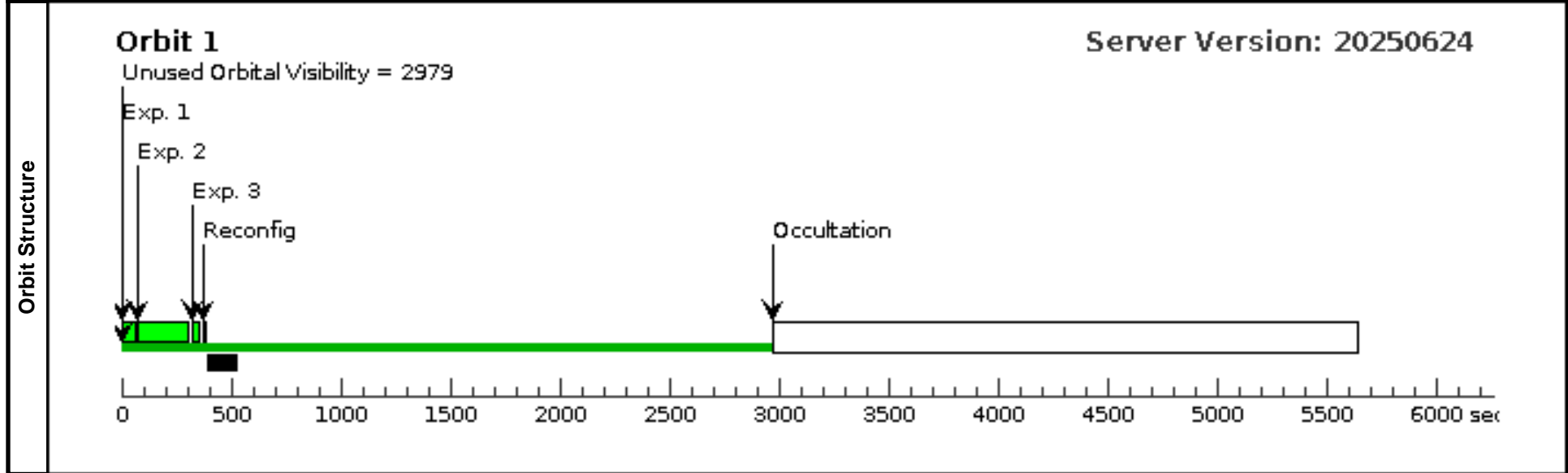
Proposal 17945 - Visit 28 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	<p>Proposal 17945, Visit 28</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: WFC3/UVIS</p> <p>Special Requirements: ON HOLD</p> <p><i>On Hold Comments: For contingency use only.</i></p>
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Diagnostics	<p>(initial check (28.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(neutralizer (28.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(final check (28.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>
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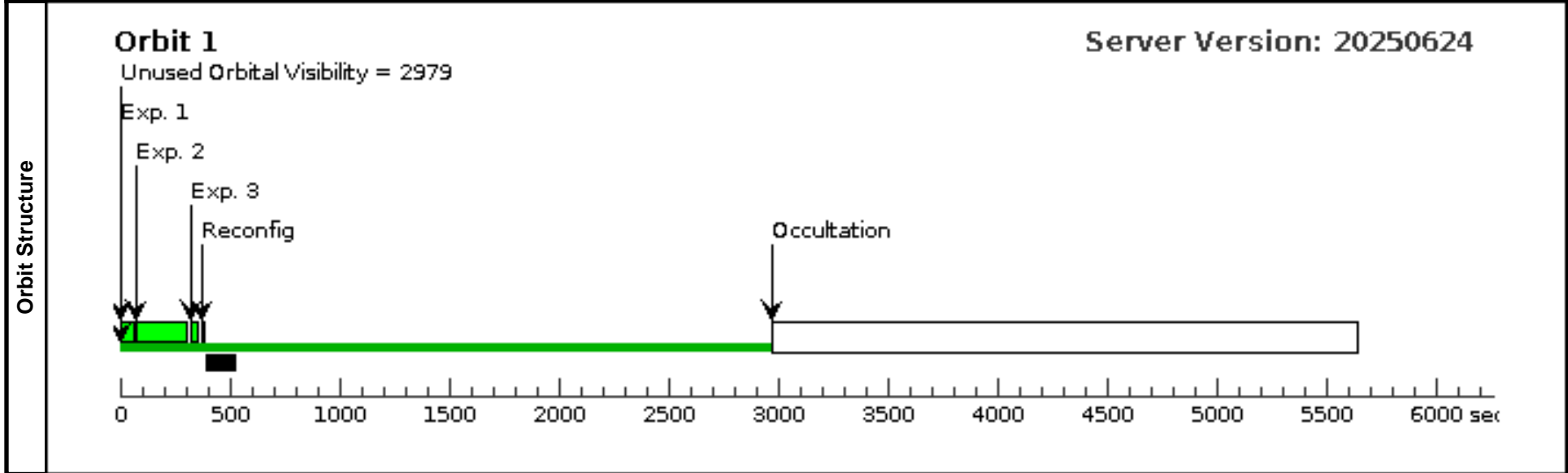
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 28	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 28	200.0 Secs (200 Secs) [==>]	[1]
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 28	1.0 Secs (1 Secs) [==>]	[1]



Visit	<p>Proposal 17945, Visit 29</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: WFC3/UVIS</p> <p>Special Requirements: ON HOLD</p> <p><i>On Hold Comments: For contingency use only.</i></p>
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Diagnostics	<p>(initial check (29.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(neutralizer (29.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(final check (29.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>
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#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 29	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 29	200.0 Secs (200 Secs) [==>]	[1]
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 29	1.0 Secs (1 Secs) [==>]	[1]



Proposal 17945 - Visit 30 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 30 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 11-JAN-2026:00:00:00 AND 12-JAN-2026:00:00:00									
	(initial check (30.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (30.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (30.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 30	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 30	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 30	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles at approximately 100s, 200s, and 400s respectively. A vertical arrow labeled 'Reconfig' points to a small black rectangle at approximately 450s. A vertical arrow labeled 'Occultation' points to the start of a long white bar at 3000s.</p>									
	<p>Server Version: 20250624</p>									

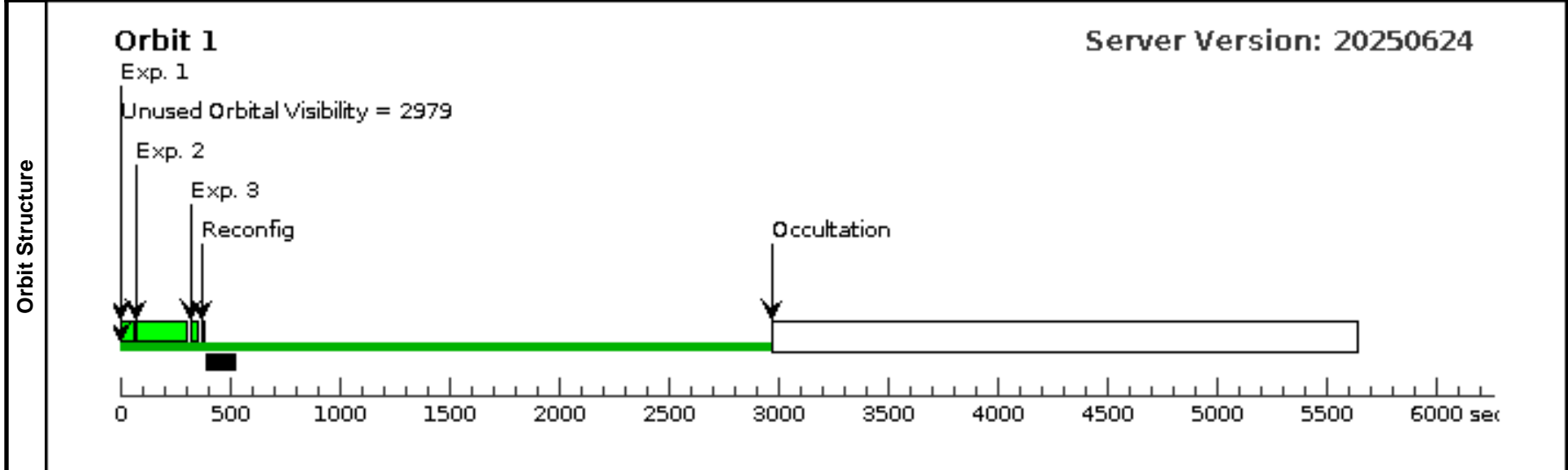
Proposal 17945 - Visit 31 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 31 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 14-JAN-2026:00:00:00 AND 15-JAN-2026:00:00:00
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Diagnostics	(initial check (31.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (31.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (31.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
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#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 31	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 31	200.0 Secs (200 Secs) [==>]	[1]
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 31	1.0 Secs (1 Secs) [==>]	[1]



Proposal 17945 - Visit 32 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 32 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 17-JAN-2026:00:00:00 AND 18-JAN-2026:00:00:00									
	(initial check (32.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (32.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (32.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 32	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 32	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 32	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>Server Version: 20250624</p>									
	<p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. The y-axis represents the state of the instrument. A green bar indicates the active observation period, which includes three exposures (Exp. 1, Exp. 2, and Exp. 3) and a reconfiguration event. The occultation period is shown as a white bar starting at 3000 seconds and ending at approximately 5600 seconds. The unused orbital visibility is 2979 seconds.</p>									

Proposal 17945 - Visit 33 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 33 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 20-JAN-2026:00:00:00 AND 21-JAN-2026:00:00:00									
	(initial check (33.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (33.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (33.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 33	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 33	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 33	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which includes three exposures (Exp. 1, Exp. 2, Exp. 3) and a reconfiguration period. The occultation period begins at 3000 seconds and continues until approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 34 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 34 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 23-JAN-2026:00:00:00 AND 24-JAN-2026:00:00:00									
	(initial check (34.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (34.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (34.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 34	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 34	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 34	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles on the timeline. A vertical arrow labeled 'Reconfig' points to a small black rectangle. A vertical arrow labeled 'Occultation' points to the start of a long white bar that extends from 3000 to approximately 5600 seconds.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 35 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 35 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 26-JAN-2026:00:00:00 AND 27-JAN-2026:00:00:00									
	(initial check (35.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (35.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (35.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 35	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 35	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 35	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles on the timeline. A vertical arrow labeled 'Reconfig' points to a small black rectangle. A vertical arrow labeled 'Occultation' points to the start of a long white bar that extends from 3000 to approximately 5600 seconds.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 36 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 36 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 29-JAN-2026:00:00:00 AND 30-JAN-2026:00:00:00									
	(initial check (36.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (36.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (36.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 36	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 36	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 36	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. The first 500 seconds are highlighted in green. Within this green segment, three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to specific points. A vertical arrow labeled 'Reconfig' points to a small black rectangle on the timeline. At 3000 seconds, a vertical arrow labeled 'Occultation' points to the start of a long white rectangular bar that extends to approximately 5600 seconds. The x-axis is labeled with tick marks every 500 seconds from 0 to 6000.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 37 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 37 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-FEB-2026:00:00:00 AND 02-FEB-2026:00:00:00
	(initial check (37.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (37.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (37.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 37	1.0 Secs (1 Secs)	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 37	200.0 Secs (200 Secs)	[1]
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3			Sequence 1-3 Non-Int in Visit 37	1.0 Secs (1 Secs)	[1]

Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Unused Orbital Visibility = 2979</p> <p>The diagram shows a timeline for Orbit 1. A green bar represents the active observation period from 0 to approximately 3000 seconds. Within this period, three exposures are marked: Exp. 1 at ~100s, Exp. 2 at ~200s, and Exp. 3 at ~350s. A 'Reconfig' event is shown as a small black rectangle at ~400s. An 'Occultation' event is marked at 3000 seconds, where the observation period ends. The x-axis is labeled 'sec' and ranges from 0 to 6000 with major ticks every 500 units.</p>									
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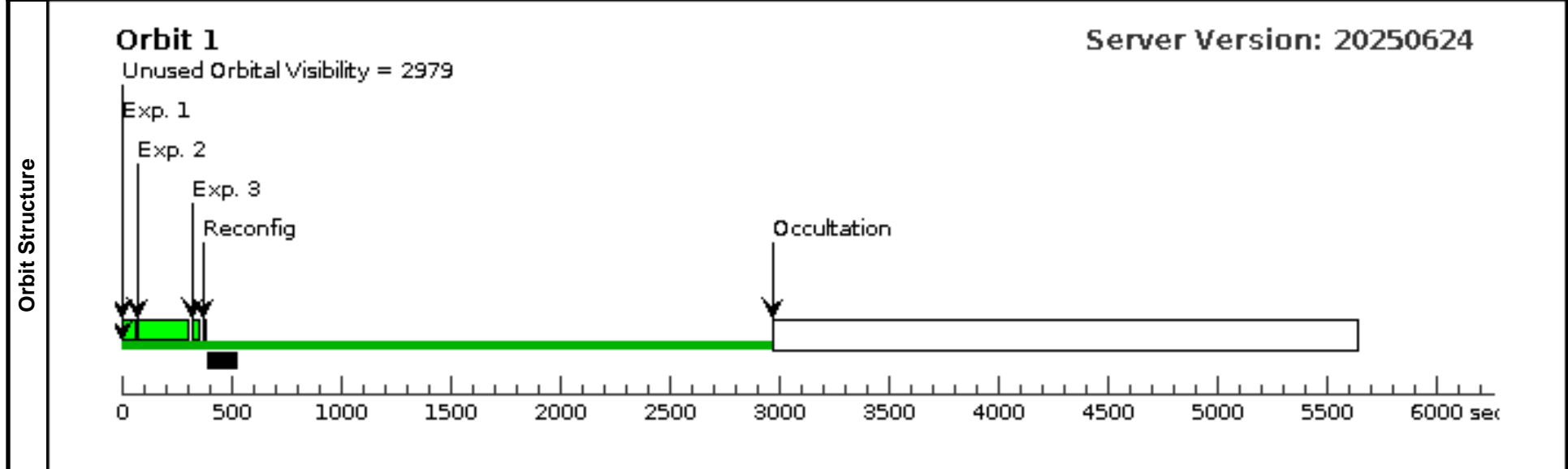
Proposal 17945 - Visit 38 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 38 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 04-FEB-2026:00:00:00 AND 05-FEB-2026:00:00:00
	(initial check (38.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (38.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (38.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Diagnosics	(initial check (38.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (38.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (38.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
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Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 38	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 38	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 38	1.0 Secs (1 Secs) [==>]	[1]



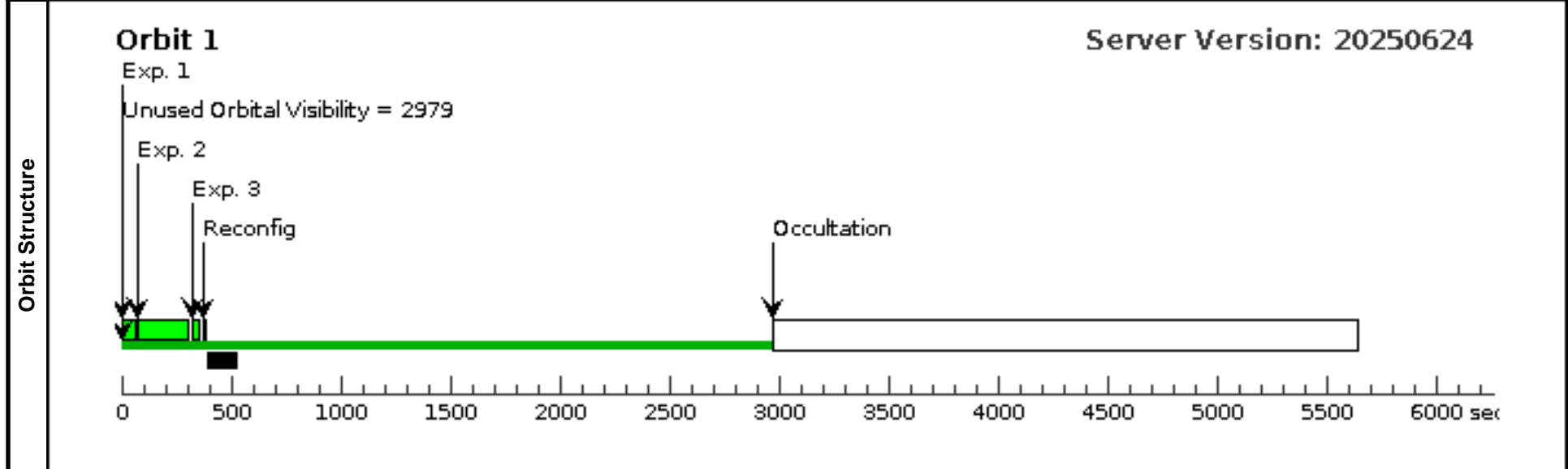
Proposal 17945 - Visit 39 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 39 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 07-FEB-2026:00:00:00 AND 08-FEB-2026:00:00:00
	(initial check (39.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (39.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (39.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Diagnosics	(initial check (39.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (39.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (39.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(initial check (39.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (39.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (39.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 39	1.0 Secs (1 Secs) [==>]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 39	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 39	1.0 Secs (1 Secs) [==>]	[1]



Proposal 17945 - Visit 40 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 40 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 10-FEB-2026:00:00:00 AND 11-FEB-2026:00:00:00									
	(initial check (40.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (40.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (40.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 40	1.0 Secs (1 Secs)	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 40	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 40	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which includes three exposures: Exp. 1 (at ~100s), Exp. 2 (at ~200s), and Exp. 3 (at ~350s). A 'Reconfig' period is shown as a small black bar between Exp. 2 and Exp. 3. The observation ends at 3000 seconds, where an 'Occultation' period begins, shown as a white bar extending to approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									
	<p>Server Version: 20250624</p>									

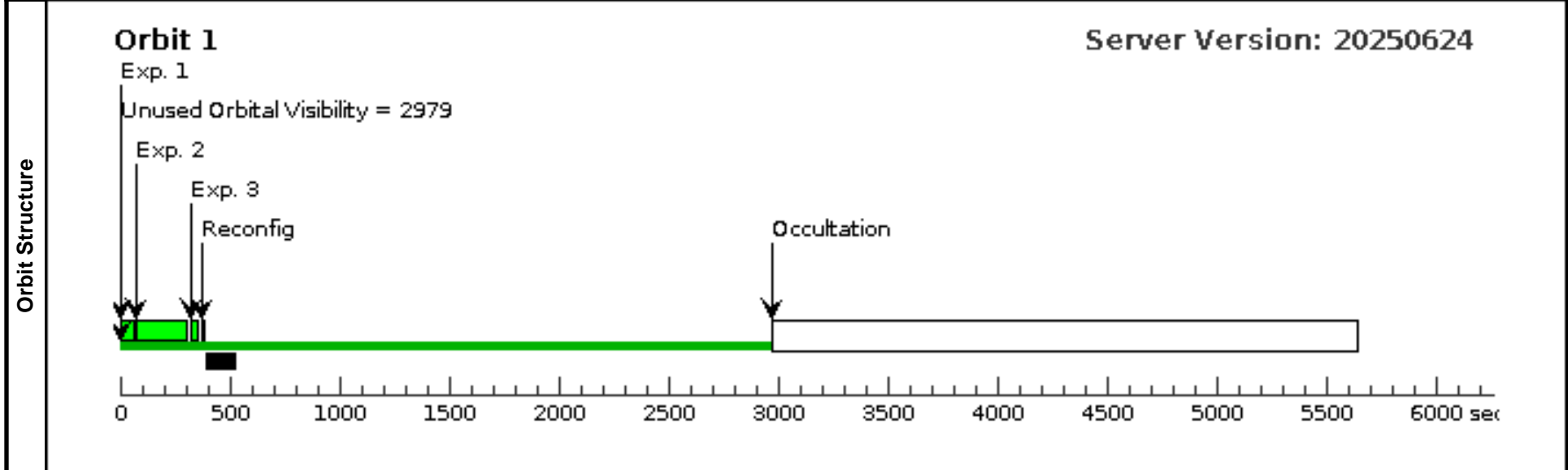
Proposal 17945 - Visit 41 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 41 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 13-FEB-2026:00:00:00 AND 14-FEB-2026:00:00:00
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Diagnostics	(initial check (41.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (41.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (41.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 41	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 41	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 41	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 42 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 42 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 16-FEB-2026:00:00:00 AND 17-FEB-2026:00:00:00									
	(initial check (42.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (42.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (42.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 42	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 42	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 42	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. The first 500 seconds are highlighted in green. Within this green segment, three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to specific time points. A vertical arrow labeled 'Reconfig' points to a small black rectangle on the timeline. At 3000 seconds, a vertical arrow labeled 'Occultation' points to the start of a long white horizontal bar that extends to approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									
	<p>Server Version: 20250624</p>									

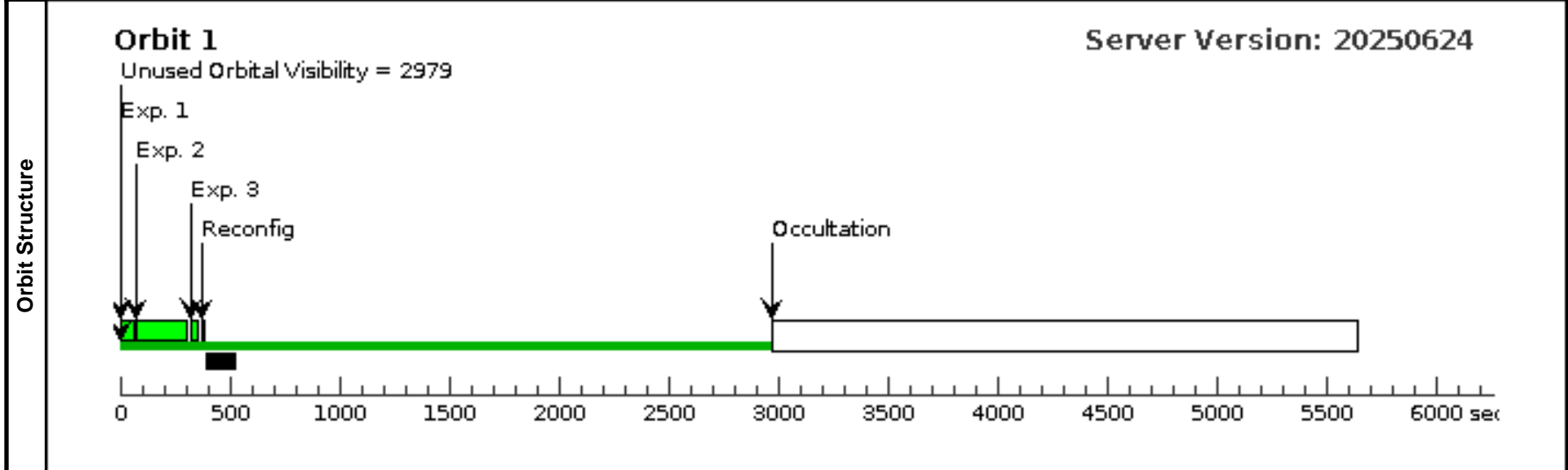
Proposal 17945 - Visit 43 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 43 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 19-FEB-2026:00:00:00 AND 20-FEB-2026:00:00:00
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Diagnostics	(initial check (43.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (43.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (43.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 43	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 43	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 43	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 44 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 44 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 22-FEB-2026:00:00:00 AND 23-FEB-2026:00:00:00									
	(initial check (44.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (44.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (44.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 44	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 44	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 44	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which includes three exposures (Exp. 1, Exp. 2, Exp. 3) and a reconfiguration period. The occultation period begins at 3000 seconds and continues until approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 45 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 45 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 25-FEB-2026:00:00:00 AND 26-FEB-2026:00:00:00									
	(initial check (45.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (45.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (45.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 45	1.0 Secs (1 Secs)	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 45	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 45	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. The first 3000 seconds are highlighted in green, representing the active observation period. Within this green period, three exposures are marked: Exp. 1 at approximately 100s, Exp. 2 at approximately 200s, and Exp. 3 at approximately 400s. A 'Reconfig' period is indicated between Exp. 2 and Exp. 3. At 3000 seconds, the green period ends and a white period labeled 'Occultation' begins, extending to approximately 5600 seconds. A small black bar is visible on the timeline between 400s and 500s.</p> <p style="text-align: right;">Server Version: 20250624</p>									
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

Proposal 17945 - Visit 46 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 46 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 28-FEB-2026:00:00:00 AND 01-MAR-2026:00:00:00									
	(initial check (46.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (46.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (46.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 46	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 46	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 46	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Unused Orbital Visibility = 2979</p> <p>The diagram shows a timeline for Orbit 1. A green bar represents the active observation period from 0 to approximately 3000 seconds. Within this period, three exposures are marked: Exp. 1 at ~100s, Exp. 2 at ~200s, and Exp. 3 at ~350s. A 'Reconfig' event is shown as a small black rectangle at ~400s. An 'Occultation' event is marked at 3000 seconds, where the observation period ends. The x-axis is labeled 'sec' and ranges from 0 to 6000 with major ticks every 500 units.</p>									
	<p>Exp. 1</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

Visit	Proposal 17945, Visit 47 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 03-MAR-2026:00:00:00 AND 04-MAR-2026:00:00:00									
	(initial check (47.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (47.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (47.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 47	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 47	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 47	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles on the timeline. A vertical arrow labeled 'Reconfig' points to a small black rectangle. A vertical arrow labeled 'Occultation' points to the start of a long white bar that extends from 3000 to approximately 5600 seconds.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 48 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 48 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 06-MAR-2026:00:00:00 AND 07-MAR-2026:00:00:00									
	(initial check (48.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (48.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (48.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 48	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 48	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 48	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Exp. 1 Unused Orbital Visibility = 2979</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, starting at 0 and ending at approximately 3000 seconds. Within this green bar, three small vertical bars represent exposures: Exp. 1 (at ~100s), Exp. 2 (at ~200s), and Exp. 3 (at ~350s). A 'Reconfig' event is marked at ~400s. A black bar representing 'Occultation' starts at 3000s and continues until ~5600s. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									

Proposal 17945 - Visit 49 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 49 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 09-MAR-2026:00:00:00 AND 10-MAR-2026:00:00:00									
	(initial check (49.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (49.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (49.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 49	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 49	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 49	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles on the timeline. A vertical arrow labeled 'Reconfig' points to a small black rectangle. A vertical arrow labeled 'Occultation' points to the start of a long white bar that extends from 3000 to approximately 5600 seconds.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 50 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 50 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 12-MAR-2026:00:00:00 AND 13-MAR-2026:00:00:00									
	(initial check (50.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (50.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (50.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 50	1.0 Secs (1 Secs)	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 50	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 50	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles on the timeline. A vertical arrow labeled 'Reconfig' points to a small black rectangle. A vertical arrow labeled 'Occultation' points to the start of a long white bar that extends from 3000 to approximately 5600 seconds.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 51 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 51 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-MAR-2026:00:00:00 AND 16-MAR-2026:00:00:00									
	(initial check (51.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (51.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (51.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 51	1.0 Secs (1 Secs)	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 51	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 51	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Unused Orbital Visibility = 2979</p> <p>The diagram shows a timeline for Orbit 1. A green bar represents the active observation period from 0 to approximately 3000 seconds. Within this period, three exposures are marked: Exp. 1 at ~100s, Exp. 2 at ~200s, and Exp. 3 at ~350s. A 'Reconfig' event is shown as a small black rectangle at ~400s. An 'Occultation' event is marked at 3000 seconds, where the observation period ends. The x-axis is labeled 'sec' and ranges from 0 to 6000 with major ticks every 500 seconds.</p>									
	<p>Exp. 1</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

Proposal 17945 - Visit 52 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 52 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 18-MAR-2026:00:00:00 AND 19-MAR-2026:00:00:00									
	(initial check (52.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (52.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (52.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 52	1.0 Secs (1 Secs)	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 52	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 52	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. Three short green bars represent exposures: Exp. 1 at ~100s, Exp. 2 at ~200s, and Exp. 3 at ~400s. A black bar labeled 'Reconfig' is between Exp. 2 and Exp. 3. A long white bar labeled 'Occultation' starts at 3000s and ends at ~5600s. A scale at the bottom is marked every 500 seconds.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 53 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 53 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 21-MAR-2026:00:00:00 AND 22-MAR-2026:00:00:00									
	(initial check (53.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (53.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (53.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 53	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 53	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 53	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a timeline for Orbit 1. The x-axis represents time in seconds from 0 to 6000. A green bar indicates the active observation period, which ends at approximately 3000 seconds. Three exposures are marked: Exp. 1 at ~100s, Exp. 2 at ~200s, and Exp. 3 at ~400s. A 'Reconfig' event occurs at ~450s. An 'Occultation' event begins at 3000s and continues until ~5600s. The text 'Unused Orbital Visibility = 2979' is shown at the top left.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 54 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 54 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 24-MAR-2026:00:00:00 AND 25-MAR-2026:00:00:00
	(initial check (54.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (54.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (54.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>initial check</td> <td>TUNGSTEN</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F475X</td> <td>BIN=3</td> <td></td> <td>Sequence 1-3 Non-Int in Visit 54</td> <td>1.0 Secs (1 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>neutralizer</td> <td>TUNGSTEN</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F475X</td> <td>BIN=3</td> <td></td> <td>Sequence 1-3 Non-Int in Visit 54</td> <td>200.0 Secs (200 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>3</td> <td>final check</td> <td>TUNGSTEN</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F475X</td> <td>BIN=3</td> <td></td> <td>Sequence 1-3 Non-Int in Visit 54</td> <td>1.0 Secs (1 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 54	1.0 Secs (1 Secs) [==>]	[1]	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 54	200.0 Secs (200 Secs) [==>]	[1]	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 54	1.0 Secs (1 Secs) [==>]	[1]
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit																															
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 54	1.0 Secs (1 Secs) [==>]	[1]																															
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 54	200.0 Secs (200 Secs) [==>]	[1]																																
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 54	1.0 Secs (1 Secs) [==>]	[1]																																

Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a timeline for Orbit 1. A green bar represents the observation period from 0 to approximately 3000 seconds. Three small green rectangles labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' are positioned at the beginning of the green bar. A black rectangle labeled 'Reconfig' is located below the green bar between approximately 300 and 400 seconds. A white bar labeled 'Occultation' starts at 3000 seconds and extends to approximately 5600 seconds. The x-axis is labeled 'sec' and ranges from 0 to 6000 with major ticks every 500 units.</p>
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Server Version: 20250624

Proposal 17945 - Visit 55 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:07 GMT 2025

Visit	Proposal 17945, Visit 55 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 27-MAR-2026:00:00:00 AND 28-MAR-2026:00:00:00									
	(initial check (55.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (55.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (55.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 55	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 55	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 55	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Unused Orbital Visibility = 2979</p>									
	<p>Exp. 1</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p>									

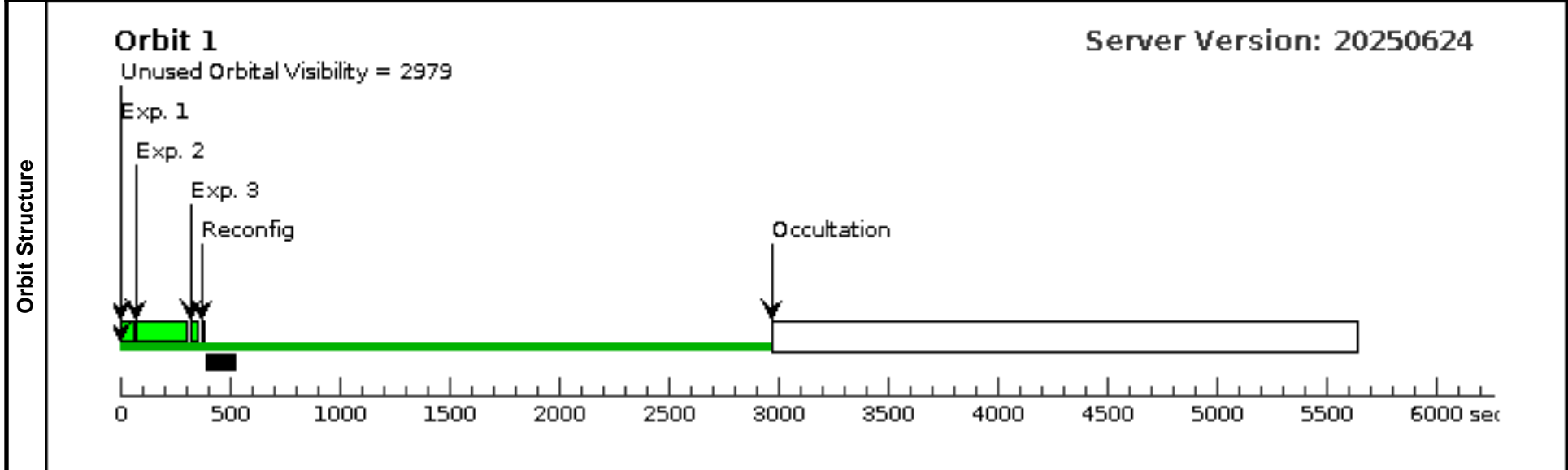
Proposal 17945 - Visit 56 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 56 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 30-MAR-2026:00:00:00 AND 31-MAR-2026:00:00:00
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Diagnostics	(initial check (56.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (56.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (56.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 56	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 56	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 56	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 57 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 57 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 02-APR-2026:00:00:00 AND 03-APR-2026:00:00:00									
	(initial check (57.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (57.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (57.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 57	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 57	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 57	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles on the timeline. A vertical arrow labeled 'Reconfig' points to a small black rectangle. A long horizontal bar starting at 3000 seconds and ending at approximately 5600 seconds is labeled 'Occultation'. The x-axis has major ticks every 500 seconds.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 58 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 58 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 05-APR-2026:00:00:00 AND 06-APR-2026:00:00:00									
	(initial check (58.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (58.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (58.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 58	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 58	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 58	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles on the timeline. A vertical arrow labeled 'Reconfig' points to a small black rectangle. A vertical arrow labeled 'Occultation' points to the start of a long white bar that extends from 3000 to approximately 5600 seconds.</p>									
	<p>Server Version: 20250624</p>									

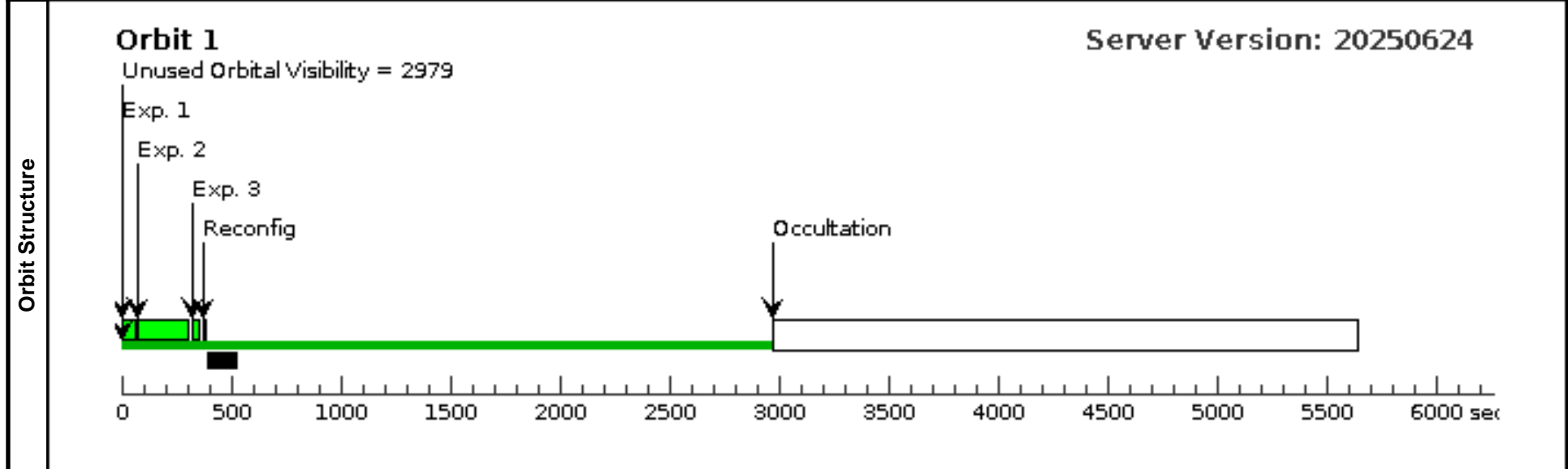
Proposal 17945 - Visit 59 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 59 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 08-APR-2026:00:00:00 AND 09-APR-2026:00:00:00
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Diagnostics	(initial check (59.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (59.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (59.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 59	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 59	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 59	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 60 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 60 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 11-APR-2026:00:00:00 AND 12-APR-2026:00:00:00									
	(initial check (60.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (60.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (60.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 60	1.0 Secs (1 Secs)	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 60	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 60	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. The first 3000 seconds are marked with a green bar, indicating visibility. Within this period, three exposures (Exp. 1, Exp. 2, Exp. 3) and a 'Reconfig' event are shown as vertical bars. At 3000 seconds, an 'Occultation' event begins, represented by a white bar extending to approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 61 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 61 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 14-APR-2026:00:00:00 AND 15-APR-2026:00:00:00									
	(initial check (61.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (61.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (61.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 61	1.0 Secs (1 Secs)	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 61	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 61	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. Three small green bars represent exposures: Exp. 1 at ~100s, Exp. 2 at ~200s, and Exp. 3 at ~400s. A 'Reconfig' period is shown as a small black bar between Exp. 2 and Exp. 3. A long white bar labeled 'Occultation' starts at 3000 seconds and ends at approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 62 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

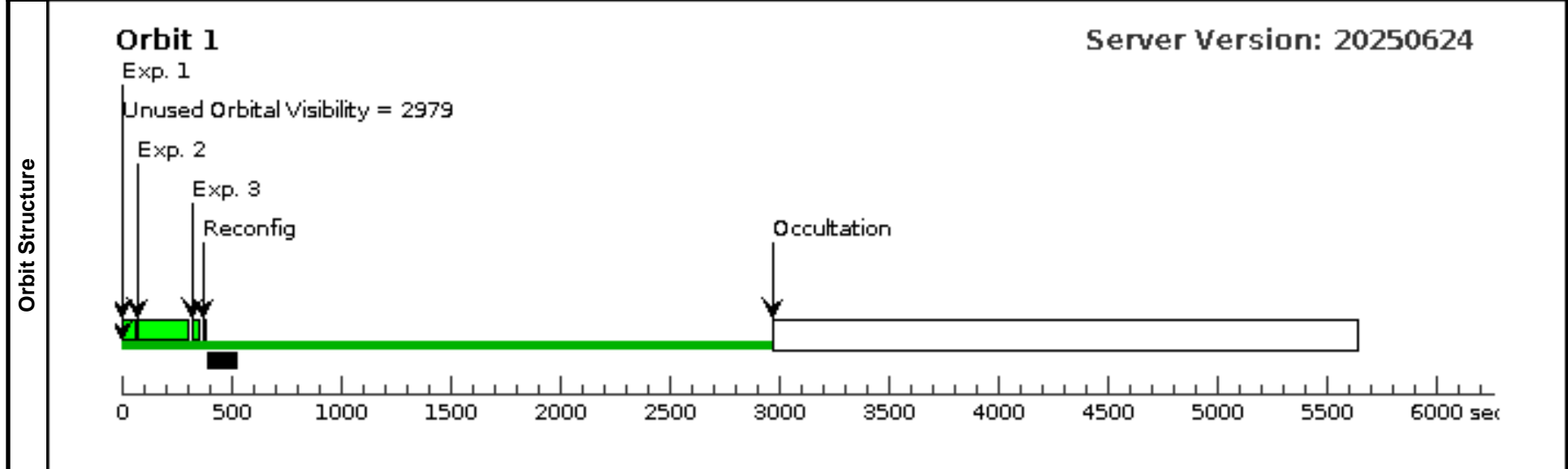
Visit	Proposal 17945, Visit 62 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 17-APR-2026:00:00:00 AND 18-APR-2026:00:00:00									
	(initial check (62.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (62.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (62.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 62	1.0 Secs (1 Secs)	
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 62	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 62	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p style="text-align: right;">Server Version: 20250624</p>									
	<p>The diagram shows a green bar representing the active observation period from 0 to approximately 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles within this period. A vertical arrow labeled 'Reconfig' points to a small black rectangle. A vertical arrow labeled 'Occultation' points to the start of a white bar that extends from 3000 to approximately 5600 seconds.</p>									

Proposal 17945 - Visit 63 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 63 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 20-APR-2026:00:00:00 AND 21-APR-2026:00:00:00
	(initial check (63.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (63.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (63.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>initial check</td> <td>TUNGSTEN</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F475X</td> <td>BIN=3</td> <td></td> <td>Sequence 1-3 Non-Int in Visit 63</td> <td>1.0 Secs (1 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>neutralizer</td> <td>TUNGSTEN</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F475X</td> <td>BIN=3</td> <td></td> <td>Sequence 1-3 Non-Int in Visit 63</td> <td>200.0 Secs (200 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>3</td> <td>final check</td> <td>TUNGSTEN</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F475X</td> <td>BIN=3</td> <td></td> <td>Sequence 1-3 Non-Int in Visit 63</td> <td>1.0 Secs (1 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 63	1.0 Secs (1 Secs) [==>]	[1]	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 63	200.0 Secs (200 Secs) [==>]	[1]	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 63	1.0 Secs (1 Secs) [==>]	[1]
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit																															
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 63	1.0 Secs (1 Secs) [==>]	[1]																															
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 63	200.0 Secs (200 Secs) [==>]	[1]																																
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 63	1.0 Secs (1 Secs) [==>]	[1]																																



Proposal 17945 - Visit 64 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 64 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 23-APR-2026:00:00:00 AND 24-APR-2026:00:00:00									
	(initial check (64.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (64.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (64.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 64	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 64	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 64	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Exp. 1 Unused Orbital Visibility = 2979</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p> <p>The diagram shows a timeline for Orbit 1. A green bar represents the total orbital visibility, starting at 0 and ending at approximately 5600 seconds. Within this green bar, three small green rectangles represent exposures: Exp. 1 (at ~100s), Exp. 2 (at ~200s), and Exp. 3 (at ~350s). A black rectangle labeled 'Reconfig' is located between Exp. 3 and the end of the green bar. A white bar labeled 'Occultation' starts at 3000 seconds and extends to the end of the green bar at ~5600 seconds. The x-axis is labeled from 0 to 6000 seconds in increments of 500.</p>									

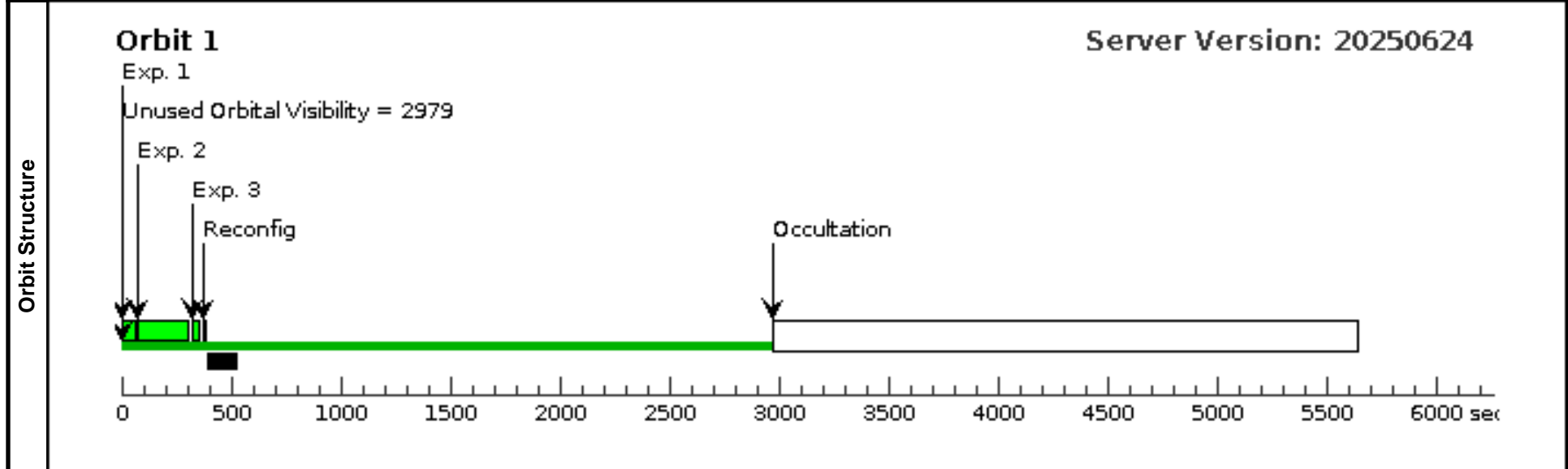
Proposal 17945 - Visit 65 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	<p>Proposal 17945, Visit 65</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: WFC3/UVIS</p> <p>Special Requirements: BETWEEN 26-APR-2026:00:00:00 AND 27-APR-2026:00:00:00</p>
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Diagnostics	<p>(initial check (65.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(neutralizer (65.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(final check (65.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>
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#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 65	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 65	200.0 Secs (200 Secs) [==>]	[1]
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 65	1.0 Secs (1 Secs) [==>]	[1]



Proposal 17945 - Visit 66 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 66 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 29-APR-2026:00:00:00 AND 30-APR-2026:00:00:00									
	(initial check (66.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (66.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (66.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 66	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 66	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 66	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Exp. 1 Unused Orbital Visibility = 2979</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, starting at 0 and ending at approximately 3000 seconds. Within this green bar, three small vertical bars represent exposures: Exp. 1 (at ~100s), Exp. 2 (at ~200s), and Exp. 3 (at ~300s). A 'Reconfig' event is marked at ~400s. A black bar representing 'Occultation' starts at 3000s and ends at ~5600s. A small black square is located at the bottom of the timeline around 450s.</p>									
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

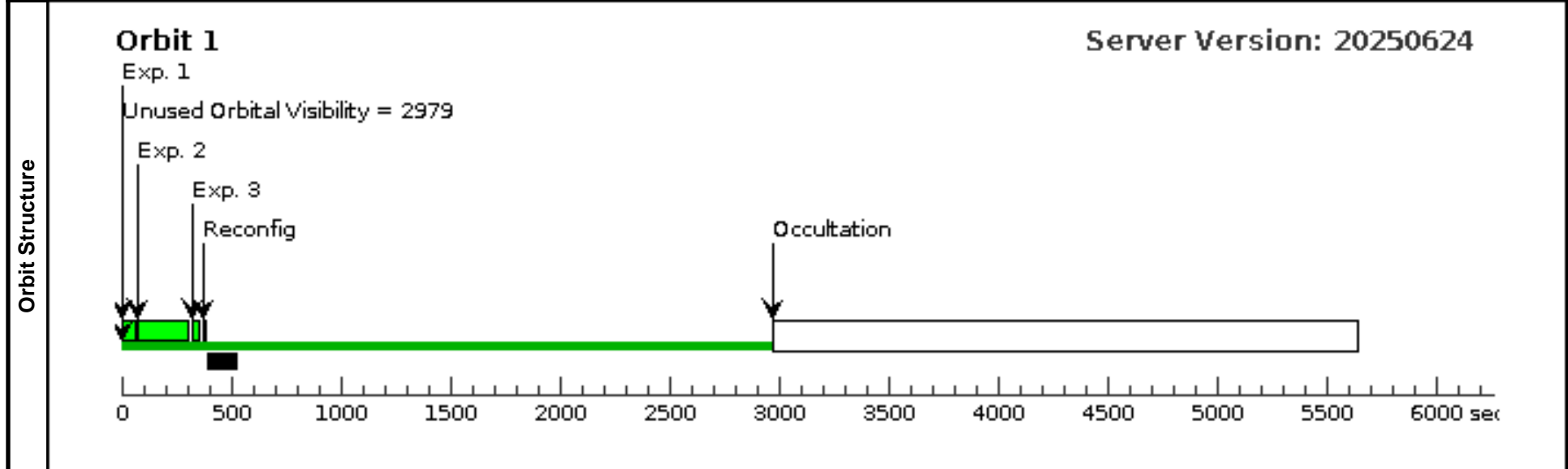
Proposal 17945 - Visit 67 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 67 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 02-MAY-2026:00:00:00 AND 03-MAY-2026:00:00:00
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Diagnostics	(initial check (67.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (67.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (67.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 67	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 67	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 67	1.0 Secs (1 Secs) [==>]	[1]	



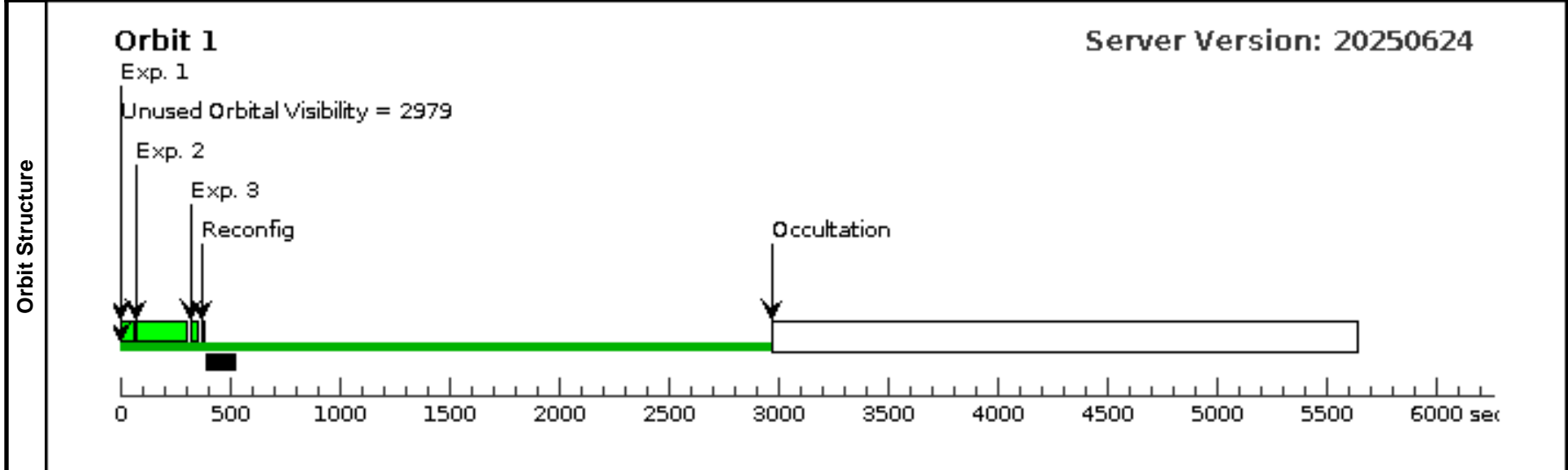
Proposal 17945 - Visit 68 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 68 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 05-MAY-2026:00:00:00 AND 06-MAY-2026:00:00:00
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Diagnostics	(initial check (68.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (68.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (68.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 68	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 68	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 68	1.0 Secs (1 Secs) [==>]	[1]	



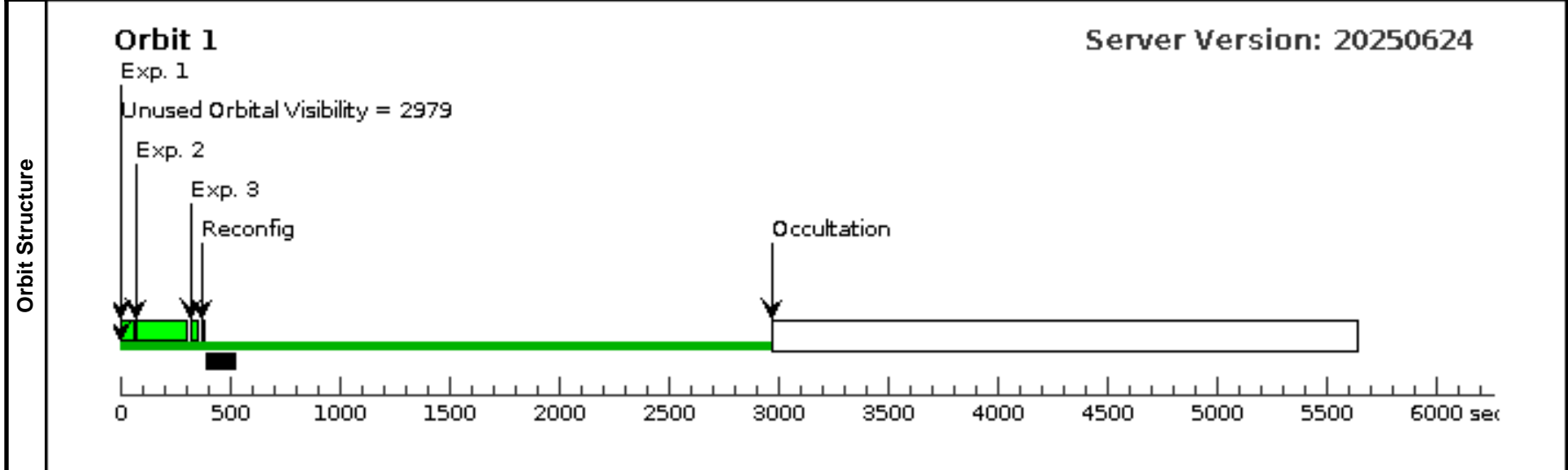
Proposal 17945 - Visit 69 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 69 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 08-MAY-2026:00:00:00 AND 09-MAY-2026:00:00:00
	(initial check (69.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (69.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (69.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Diagnosics	(initial check (69.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (69.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (69.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(initial check (69.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (69.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (69.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 69	1.0 Secs (1 Secs) [==>]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 69	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 69	1.0 Secs (1 Secs) [==>]	[1]



Proposal 17945 - Visit 70 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 70 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 11-MAY-2026:00:00:00 AND 12-MAY-2026:00:00:00									
	(initial check (70.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (70.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (70.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 70	1.0 Secs (1 Secs)	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 70	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 70	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p style="text-align: right;">Server Version: 20250624</p>									
	<p>The diagram shows a green bar representing the observation period from 0 to approximately 3000 seconds. Within this period, three exposures (Exp. 1, Exp. 2, Exp. 3) and a reconfiguration event are marked. An occultation event is shown as a white bar starting at 3000 seconds and ending at approximately 5600 seconds. The x-axis is labeled 'sec' and ranges from 0 to 6000 with major ticks every 500 units.</p>									

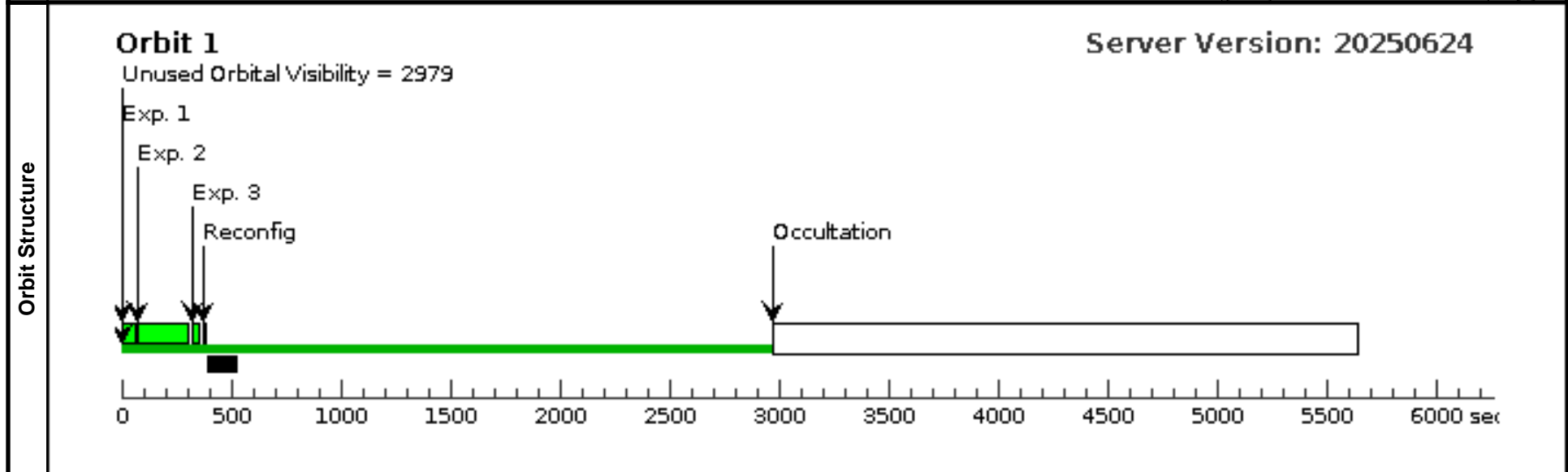
Proposal 17945 - Visit 71 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 71 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 14-MAY-2026:00:00:00 AND 15-MAY-2026:00:00:00
	(initial check (71.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (71.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (71.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Diagnosics	(initial check (71.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (71.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (71.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 71	1.0 Secs (1 Secs)
									[==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 71	200.0 Secs (200 Secs)	
									[==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 71	1.0 Secs (1 Secs)	
									[==>]	[1]



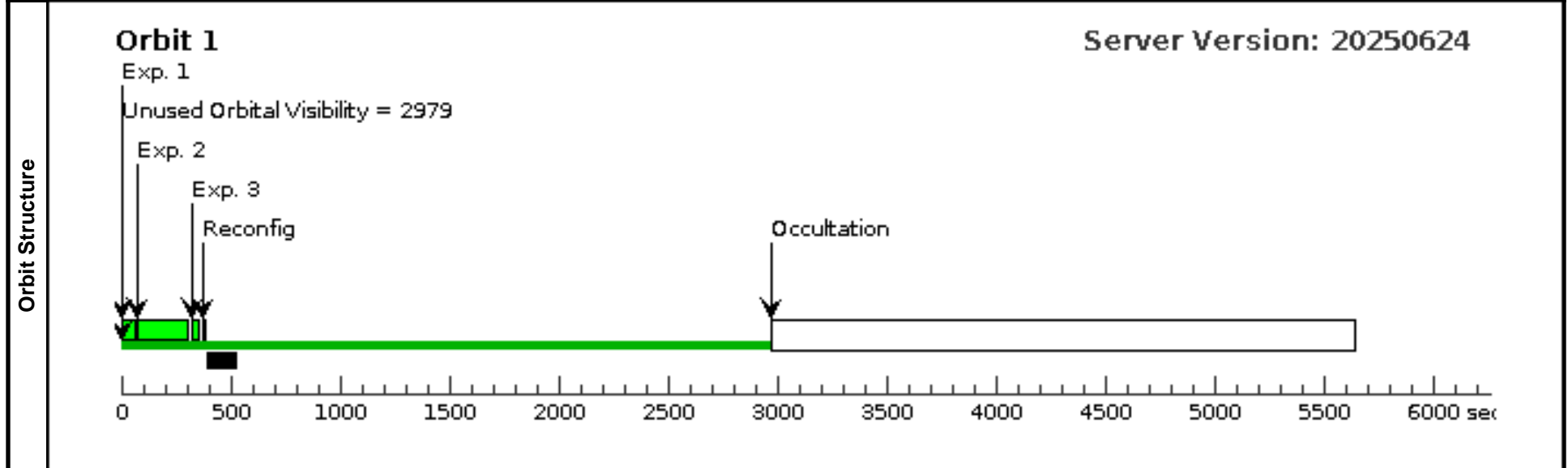
Proposal 17945 - Visit 72 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 72 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 17-MAY-2026:00:00:00 AND 18-MAY-2026:00:00:00
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Diagnostics	(initial check (72.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (72.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (72.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 72	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 72	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 72	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 73 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 73 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 20-MAY-2026:00:00:00 AND 21-MAY-2026:00:00:00									
	(initial check (73.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (73.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (73.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 73	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 73	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 73	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles on the timeline. A vertical arrow labeled 'Reconfig' points to a small black rectangle. A vertical arrow labeled 'Occultation' points to the start of a long white bar that extends from 3000 to approximately 5600 seconds.</p>									
	<p>Server Version: 20250624</p>									

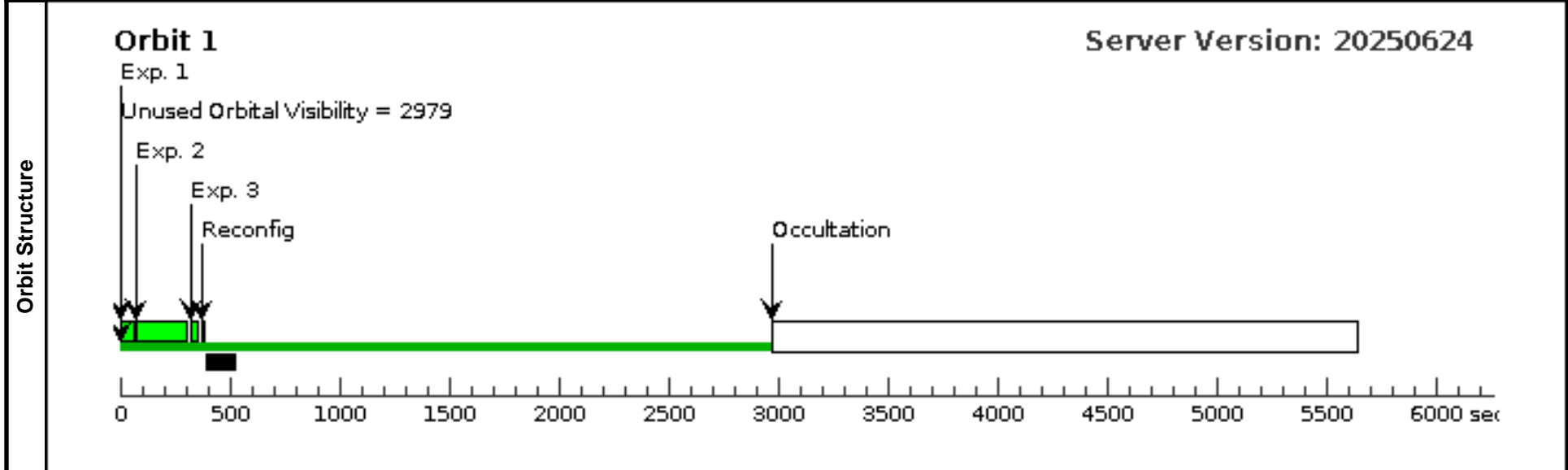
Proposal 17945 - Visit 74 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 74 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 23-MAY-2026:00:00:00 AND 24-MAY-2026:00:00:00
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Diagnostics	(initial check (74.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (74.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (74.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 74	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 74	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 74	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 75 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 75 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 26-MAY-2026:00:00:00 AND 27-MAY-2026:00:00:00									
	(initial check (75.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (75.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (75.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 75	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 75	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 75	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. At the start (0s), there are three small green bars representing exposures: Exp. 1, Exp. 2, and Exp. 3. After Exp. 3, there is a 'Reconfig' period. A long horizontal bar representing 'Occultation' starts at 3000 seconds and extends to approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									

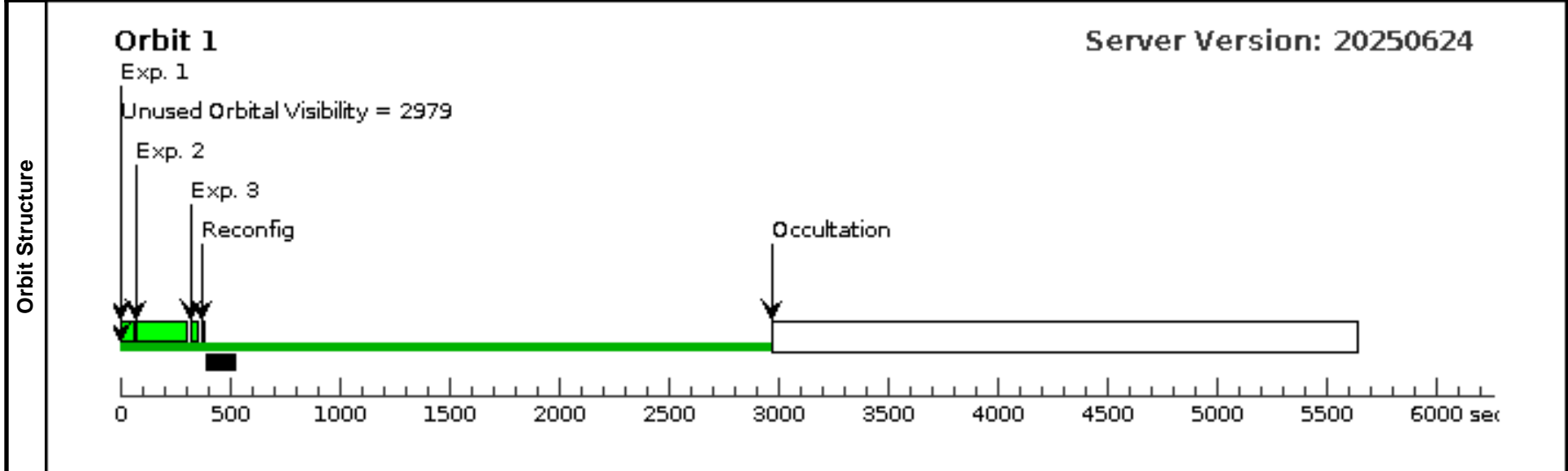
Proposal 17945 - Visit 76 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 76 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 29-MAY-2026:00:00:00 AND 30-MAY-2026:00:00:00
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Diagnostics	(initial check (76.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (76.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (76.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 76	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 76	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 76	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 77 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 77 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-JUN-2026:00:00:00 AND 02-JUN-2026:00:00:00									
	(initial check (77.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (77.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (77.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 77	1.0 Secs (1 Secs)	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 77	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 77	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles at approximately 100s, 200s, and 400s respectively. A vertical arrow labeled 'Reconfig' points to a small black rectangle at approximately 450s. A vertical arrow labeled 'Occultation' points to the start of a long white bar at 3000s.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 78 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 78 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 04-JUN-2026:00:00:00 AND 05-JUN-2026:00:00:00									
	(initial check (78.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (78.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (78.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 78	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 78	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 78	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Exp. 1 Unused Orbital Visibility = 2979</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p> <p>The figure is a horizontal timeline representing the orbit structure for Orbit 1. The x-axis is labeled 'sec' and ranges from 0 to 6000 with major ticks every 500 seconds. A green bar at the bottom indicates the total orbital visibility period, which ends at approximately 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangular blocks representing exposure durations. 'Exp. 1' is at approximately 100 seconds, 'Exp. 2' is at approximately 300 seconds, and 'Exp. 3' is at approximately 400 seconds. A vertical arrow labeled 'Reconfig' points to a small black rectangular block at approximately 450 seconds. A vertical arrow labeled 'Occultation' points to the start of a white rectangular block that begins at 3000 seconds and extends to approximately 5600 seconds. The text 'Unused Orbital Visibility = 2979' is located above the timeline, indicating the time from the start of the orbit to the beginning of the occultation period.</p>									

Proposal 17945 - Visit 79 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 79 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 07-JUN-2026:00:00:00 AND 08-JUN-2026:00:00:00									
	(initial check (79.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (79.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (79.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 79	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 79	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 79	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Exp. 1 Unused Orbital Visibility = 2979</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p> <p>The diagram shows a timeline for Orbit 1. A green bar represents the total exposure time, starting at 0 and ending at approximately 3000 seconds. Within this green bar, three smaller green bars represent individual exposures: Exp. 1 (at ~100s), Exp. 2 (at ~200s), and Exp. 3 (at ~350s). A black bar labeled 'Reconfig' is located between Exp. 3 and the end of the green bar. A white bar labeled 'Occultation' starts at 3000 seconds and extends to approximately 5600 seconds. The x-axis is labeled 'sec' and ranges from 0 to 6000 with major ticks every 500 units.</p>									

Proposal 17945 - Visit 80 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 80 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 10-JUN-2026:00:00:00 AND 11-JUN-2026:00:00:00									
	(initial check (80.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (80.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (80.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 80	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 80	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 80	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p style="text-align: right;">Server Version: 20250624</p>									
	<p>The diagram illustrates the timing of observations within Orbit 1. The x-axis represents time in seconds, from 0 to 6000. Key events include:</p> <ul style="list-style-type: none"> Exp. 1: Occurs very early in the orbit. Exp. 2: Occurs shortly after Exp. 1. Exp. 3: Occurs after Exp. 2. Reconfig: Occurs between Exp. 2 and Exp. 3. Occultation: Begins at 3000 seconds and continues until approximately 5600 seconds. 									

Proposal 17945 - Visit 81 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 81 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 13-JUN-2026:00:00:00 AND 14-JUN-2026:00:00:00									
	(initial check (81.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (81.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (81.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 81	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 81	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 81	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>Server Version: 20250624</p>									
	<p>The diagram shows a green bar representing the active observation period from 0 to approximately 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles within this period. A vertical arrow labeled 'Reconfig' points to a small black rectangle. A vertical arrow labeled 'Occultation' points to the start of a white bar that extends from 3000 to approximately 5600 seconds.</p>									

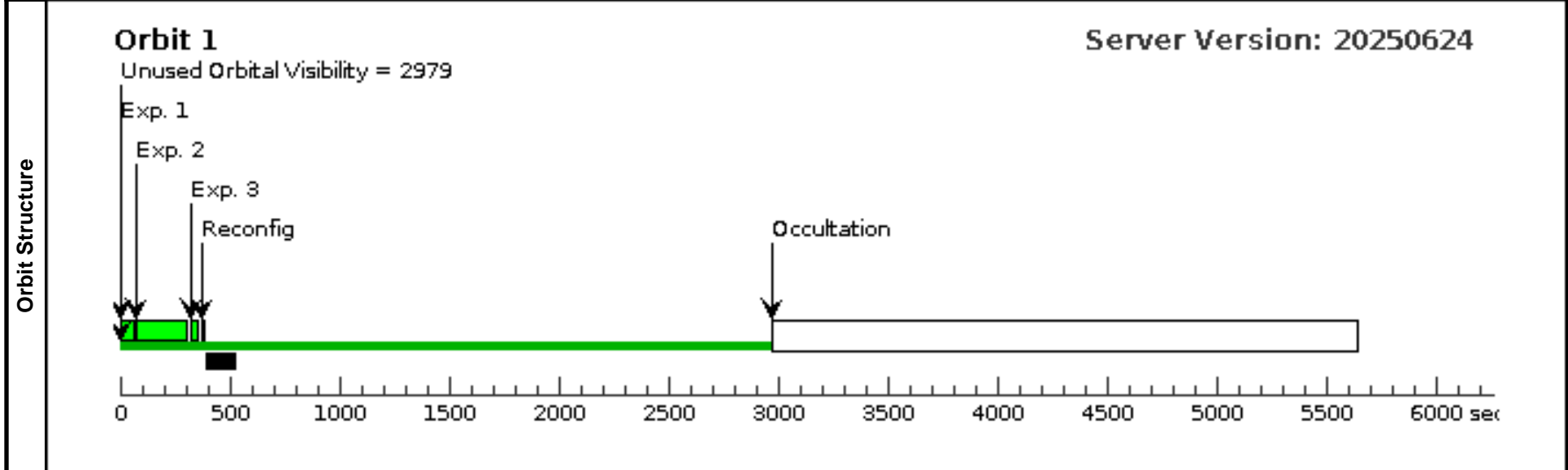
Proposal 17945 - Visit 82 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 82 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 16-JUN-2026:00:00:00 AND 17-JUN-2026:00:00:00
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Diagnostics	(initial check (82.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (82.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (82.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 82	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 82	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 82	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 83 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 83 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 19-JUN-2026:00:00:00 AND 20-JUN-2026:00:00:00									
	(initial check (83.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (83.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (83.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 83	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 83	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 83	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Unused Orbital Visibility = 2979</p> <p>Exp. 1, Exp. 2, Exp. 3, Reconfig, Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

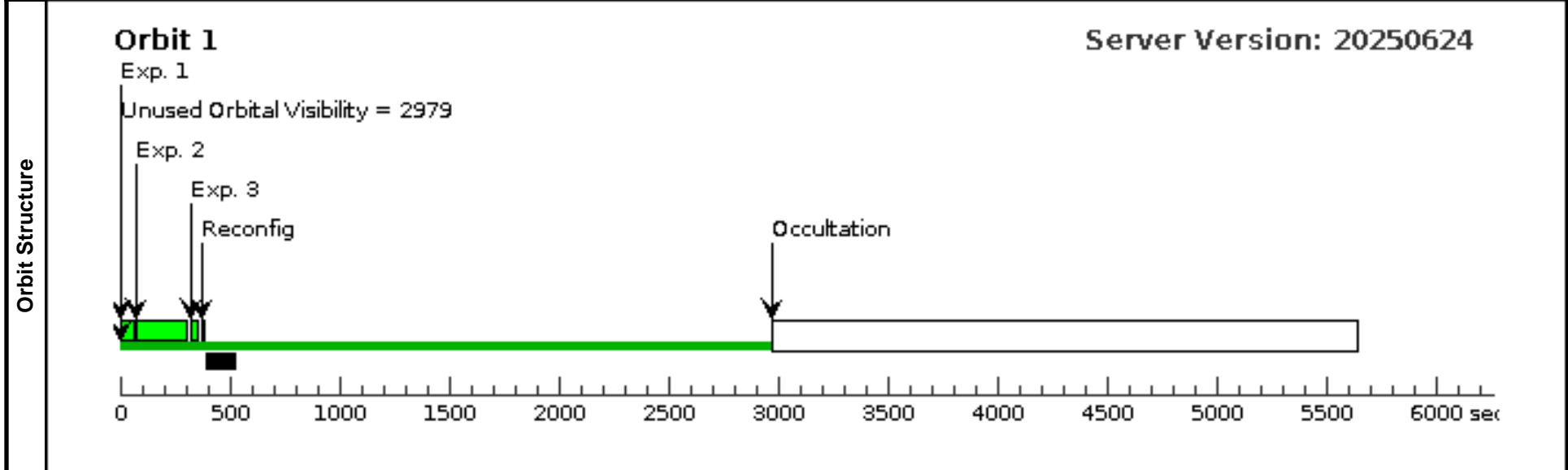
Proposal 17945 - Visit 84 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 84 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 22-JUN-2026:00:00:00 AND 23-JUN-2026:00:00:00
	(initial check (84.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (84.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (84.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Diagnosics	(initial check (84.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (84.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (84.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
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Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 84	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 84	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 84	1.0 Secs (1 Secs) [==>]	[1]



Proposal 17945 - Visit 85 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 85 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 25-JUN-2026:00:00:00 AND 26-JUN-2026:00:00:00									
	(initial check (85.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (85.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (85.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 85	1.0 Secs (1 Secs)	
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 85	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 85	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. The first 3000 seconds are active, with three exposures (Exp. 1, Exp. 2, Exp. 3) and a reconfiguration period. The remaining 3000 seconds are marked as 'Occultation'.</p>									
	<p style="text-align: right;">Server Version: 20250624</p>									

Proposal 17945 - Visit 86 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 86 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 28-JUN-2026:00:00:00 AND 29-JUN-2026:00:00:00									
	(initial check (86.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (86.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (86.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 86	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 86	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 86	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Exp. 1 Unused Orbital Visibility = 2979</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, starting at 0 and ending at approximately 3000 seconds. Within this green bar, three small vertical bars represent exposures: Exp. 1 at ~100s, Exp. 2 at ~200s, and Exp. 3 at ~350s. A 'Reconfig' event is marked at ~400s. A black bar representing 'Occultation' starts at 3000s and ends at ~5600s. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									

Proposal 17945 - Visit 87 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 87 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-JUL-2026:00:00:00 AND 02-JUL-2026:00:00:00									
	(initial check (87.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (87.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (87.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 87	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 87	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 87	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Exp. 1 Unused Orbital Visibility = 2979</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p> <p>The figure is a horizontal timeline representing the orbit structure for Orbit 1. The x-axis is labeled 'sec' and ranges from 0 to 6000 with major ticks every 500 seconds. A green bar at the bottom indicates the total orbital visibility, which ends at approximately 3000 seconds. Three small green rectangles represent exposure durations: Exp. 1 (at ~100s), Exp. 2 (at ~200s), and Exp. 3 (at ~400s). A black rectangle labeled 'Reconfig' is located between Exp. 3 and the end of the visibility period. A white rectangle labeled 'Occultation' starts at 3000 seconds and extends to approximately 5600 seconds.</p>									

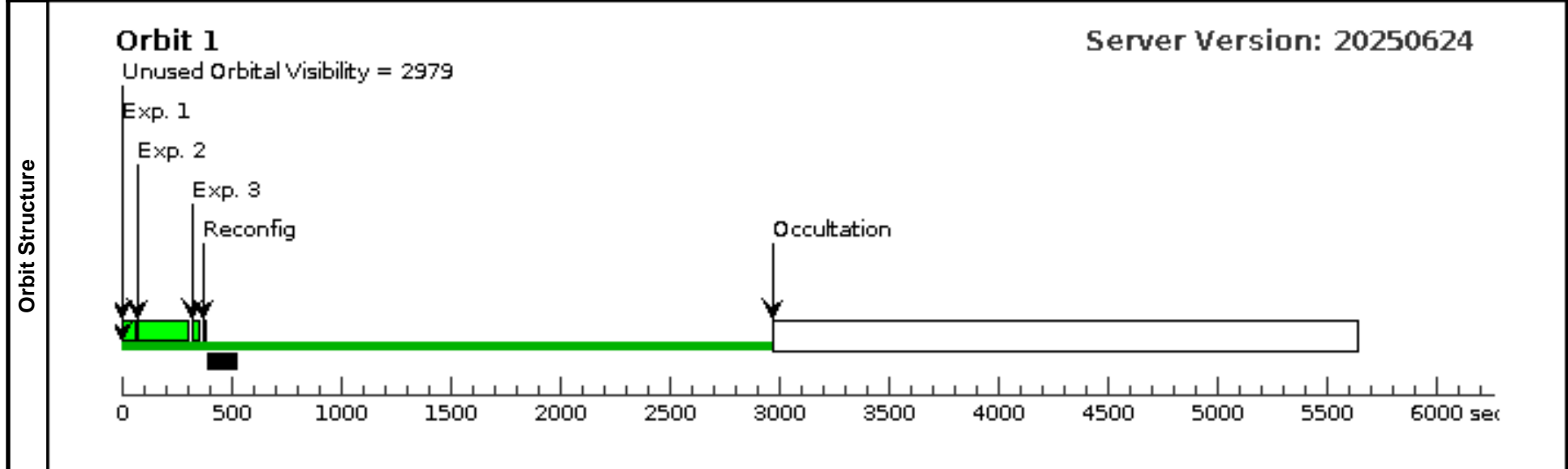
Proposal 17945 - Visit 88 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 88 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 04-JUL-2026:00:00:00 AND 05-JUL-2026:00:00:00
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Diagnostics	(initial check (88.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (88.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (88.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 88	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 88	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 88	1.0 Secs (1 Secs) [==>]	[1]	



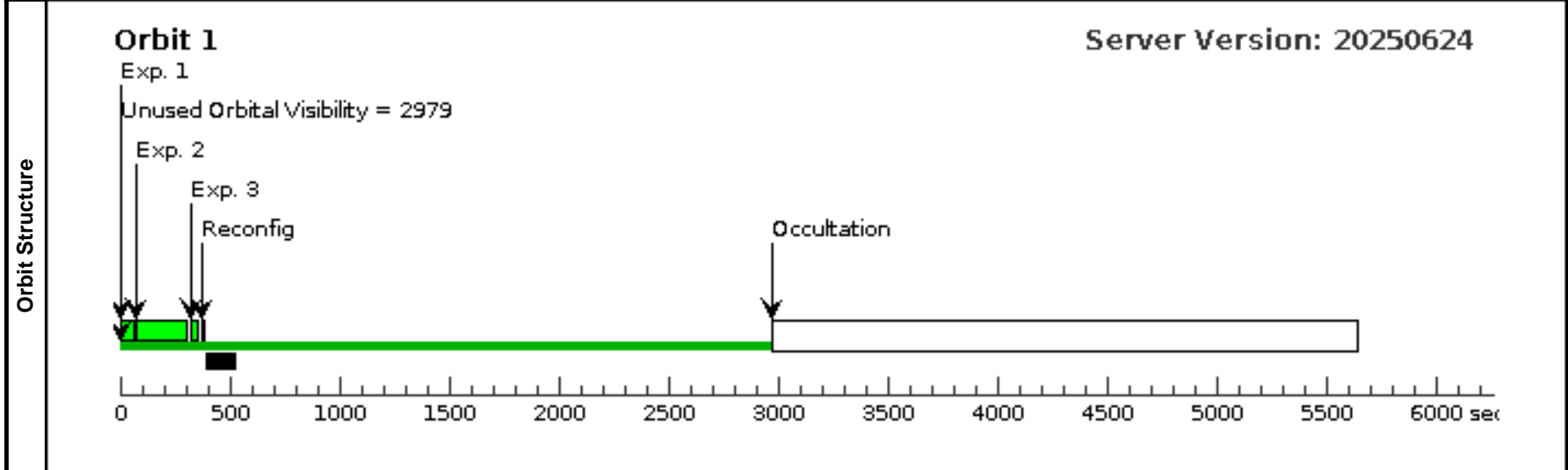
Proposal 17945 - Visit 89 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 89 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 07-JUL-2026:00:00:00 AND 08-JUL-2026:00:00:00
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Diagnostics	(initial check (89.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (89.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (89.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 89	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 89	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 89	1.0 Secs (1 Secs) [==>]	[1]	



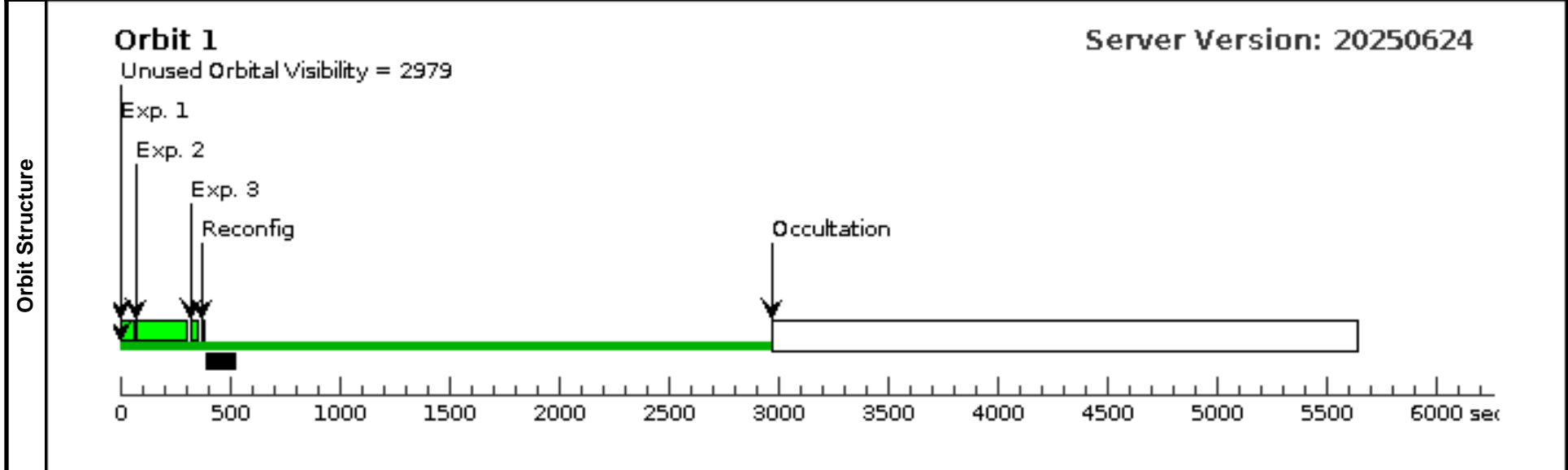
Proposal 17945 - Visit 90 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 90 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 10-JUL-2026:00:00:00 AND 11-JUL-2026:00:00:00
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Diagnostics	(initial check (90.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (90.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (90.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
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#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 90	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 90	200.0 Secs (200 Secs) [==>]	[1]
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 90	1.0 Secs (1 Secs) [==>]	[1]



Proposal 17945 - Visit 91 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 91 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 13-JUL-2026:00:00:00 AND 14-JUL-2026:00:00:00									
	(initial check (91.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (91.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (91.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 91	1.0 Secs (1 Secs)	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 91	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 91	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three small vertical bars labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' are positioned at the beginning of the green bar. A vertical line labeled 'Reconfig' is also shown near the start. A long white bar labeled 'Occultation' starts at 3000 seconds and extends to approximately 5600 seconds. A tick mark on the x-axis is labeled '500'.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 92 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 92 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 16-JUL-2026:00:00:00 AND 17-JUL-2026:00:00:00									
	(initial check (92.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (92.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (92.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 92	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 92	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 92	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>Server Version: 20250624</p>									
	<p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. The y-axis represents the state of the instrument. A green bar indicates the active observation period, which includes three exposures (Exp. 1, Exp. 2, and Exp. 3) and a reconfiguration event. The occultation period is shown as a white bar starting at 3000 seconds and ending at approximately 5600 seconds. The unused orbital visibility is 2979 seconds.</p>									

Proposal 17945 - Visit 93 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 93 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 19-JUL-2026:00:00:00 AND 20-JUL-2026:00:00:00									
	(initial check (93.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (93.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (93.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 93	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 93	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 93	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p style="text-align: right;">Server Version: 20250624</p>									
	<p>The diagram illustrates the timing of observations within Orbit 1. The x-axis represents time in seconds, from 0 to 6000. The y-axis represents visibility. A green bar indicates the observation period, which includes three exposures (Exp. 1, Exp. 2, Exp. 3) and a reconfiguration event, all occurring within the first 500 seconds. An occultation event is shown starting at 3000 seconds and lasting until approximately 5600 seconds. The x-axis is labeled 'sec' and ranges from 0 to 6000 with major ticks every 500 units.</p>									

Proposal 17945 - Visit 94 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 94 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 22-JUL-2026:00:00:00 AND 23-JUL-2026:00:00:00									
	(initial check (94.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (94.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (94.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 94	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 94	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 94	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to the start of the green bar at approximately 100, 200, and 400 seconds respectively. A vertical arrow labeled 'Reconfig' points to a small black bar at approximately 450 seconds. A vertical arrow labeled 'Occultation' points to the start of a white bar at 3000 seconds, which extends to approximately 5600 seconds.</p>									
	<p>Server Version: 20250624</p>									

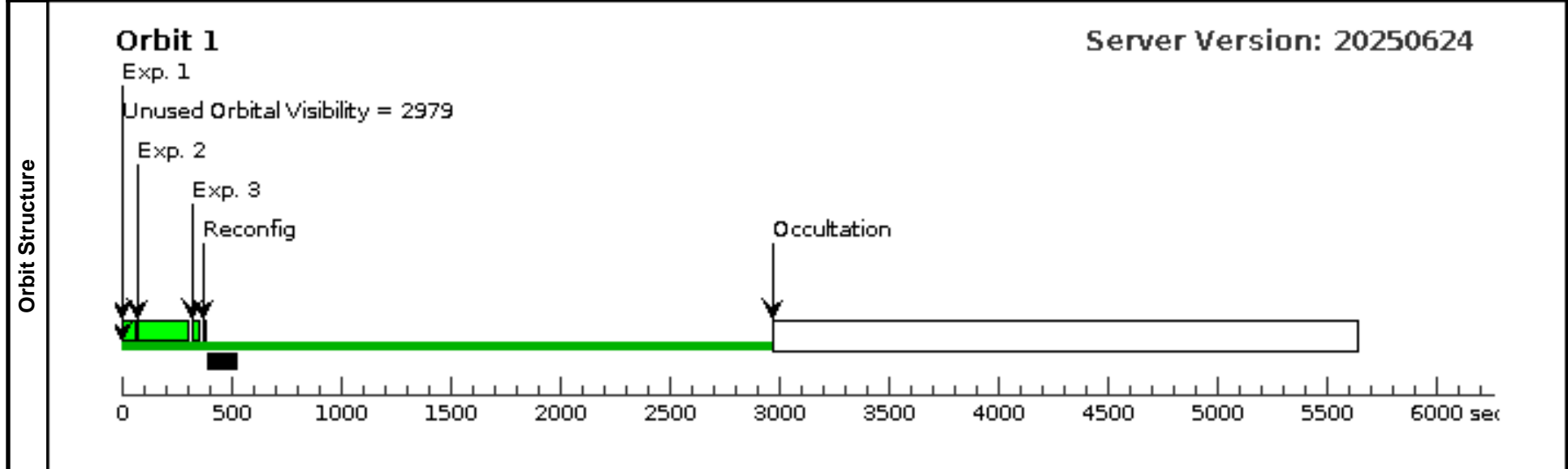
Proposal 17945 - Visit 95 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 95 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 25-JUL-2026:00:00:00 AND 26-JUL-2026:00:00:00
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Diagnostics	(initial check (95.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (95.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (95.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 95	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 95	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 95	1.0 Secs (1 Secs) [==>]	[1]	



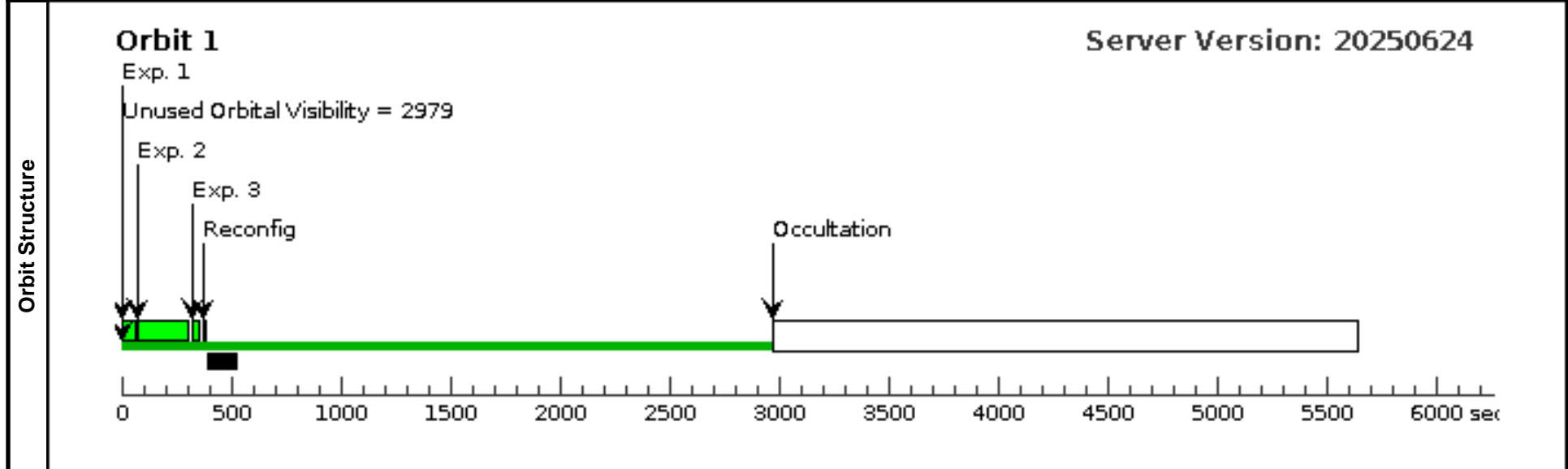
Proposal 17945 - Visit 96 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 96 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 28-JUL-2026:00:00:00 AND 29-JUL-2026:00:00:00
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Diagnostics	(initial check (96.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (96.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (96.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 96	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 96	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 96	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 97 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 97 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 31-JUL-2026:00:00:00 AND 01-AUG-2026:00:00:00									
	(initial check (97.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (97.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (97.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 97	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 97	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 97	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to the start of the green bar at approximately 100, 200, and 350 seconds respectively. A vertical arrow labeled 'Reconfig' points to a small black bar at approximately 450 seconds. A vertical arrow labeled 'Occultation' points to the start of a white bar at 3000 seconds, which extends to approximately 5600 seconds.</p>									
	<p>Server Version: 20250624</p>									

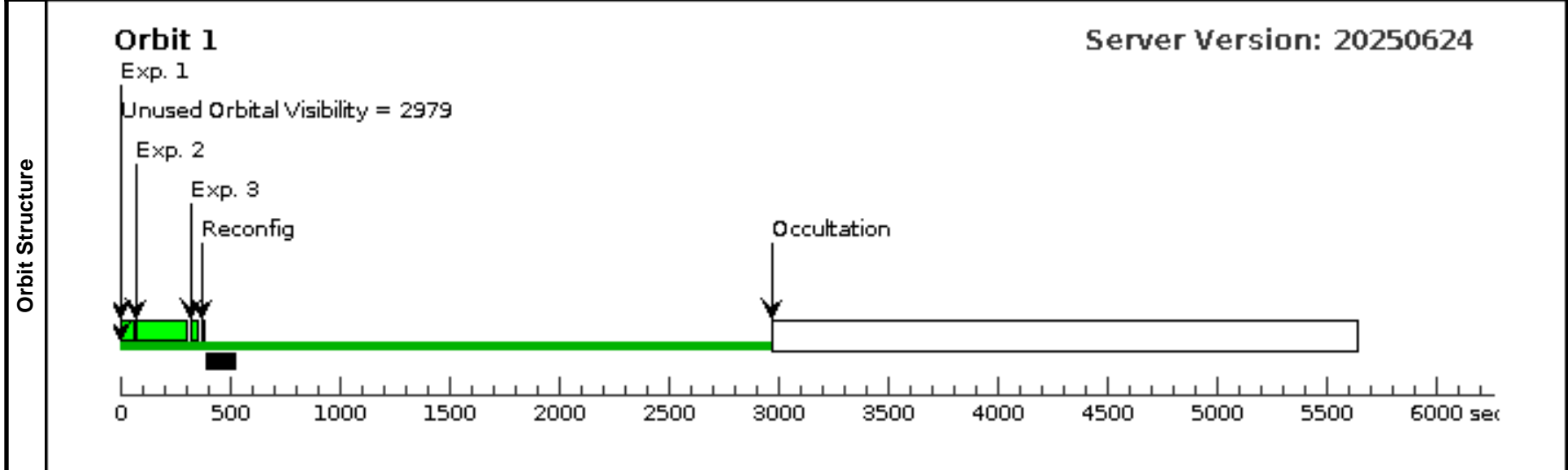
Proposal 17945 - Visit 98 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 98 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 03-AUG-2026:00:00:00 AND 04-AUG-2026:00:00:00
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Diagnostics	(initial check (98.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (98.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (98.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 98	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 98	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 98	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 99 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 99 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 06-AUG-2026:00:00:00 AND 07-AUG-2026:00:00:00									
	(initial check (99.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (99.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (99.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 99	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 99	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 99	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which includes three exposures (Exp. 1, Exp. 2, Exp. 3) and a reconfiguration period. The occultation period begins at 3000 seconds and continues until approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 0A - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0A Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 09-AUG-2026:00:00:00 AND 10-AUG-2026:00:00:00									
	(initial check (0A.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0A.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0A.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0A	1.0 Secs (1 Secs)	
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0A	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0A	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Exp. 1 Unused Orbital Visibility = 2979</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p> <p>The diagram shows a timeline for Orbit 1. A green bar represents the total orbital visibility, starting at 0 and ending at approximately 5600 seconds. Three small green rectangles represent exposures: Exp. 1 (at ~100s), Exp. 2 (at ~200s), and Exp. 3 (at ~350s). A black rectangle labeled 'Reconfig' is located between Exp. 3 and the start of the occultation. A long white rectangle labeled 'Occultation' starts at 3000 seconds and ends at approximately 5600 seconds. The x-axis is labeled '0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec'.</p>									

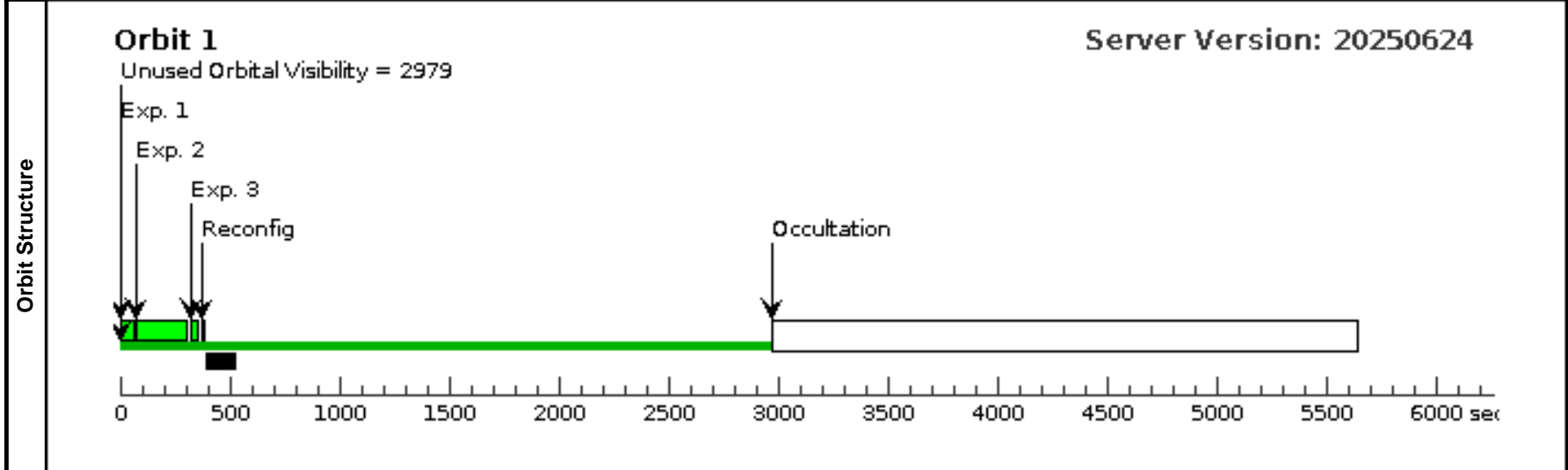
Proposal 17945 - Visit 0B - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0B Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 12-AUG-2026:00:00:00 AND 13-AUG-2026:00:00:00
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Diagnostics	(initial check (0B.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (0B.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (0B.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0B	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0B	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0B	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 0C - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0C Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-AUG-2026:00:00:00 AND 16-AUG-2026:00:00:00									
	(initial check (0C.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0C.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0C.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0C	1.0 Secs (1 Secs) [=>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0C	200.0 Secs (200 Secs) [=>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0C	1.0 Secs (1 Secs) [=>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles within the active period. A vertical arrow labeled 'Reconfig' points to a small black rectangle. A long horizontal bar starting at 3000 seconds and ending at approximately 5600 seconds is labeled 'Occultation'. The x-axis has major ticks every 500 seconds.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 0D - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0D Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 18-AUG-2026:00:00:00 AND 19-AUG-2026:00:00:00									
	(initial check (0D.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0D.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0D.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0D	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0D	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0D	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to the start of the green bar at approximately 100, 200, and 400 seconds respectively. A vertical arrow labeled 'Reconfig' points to a small black bar at approximately 450 seconds. A vertical arrow labeled 'Occultation' points to the start of a long white bar at 3000 seconds, which extends to approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									
	<p>Server Version: 20250624</p>									

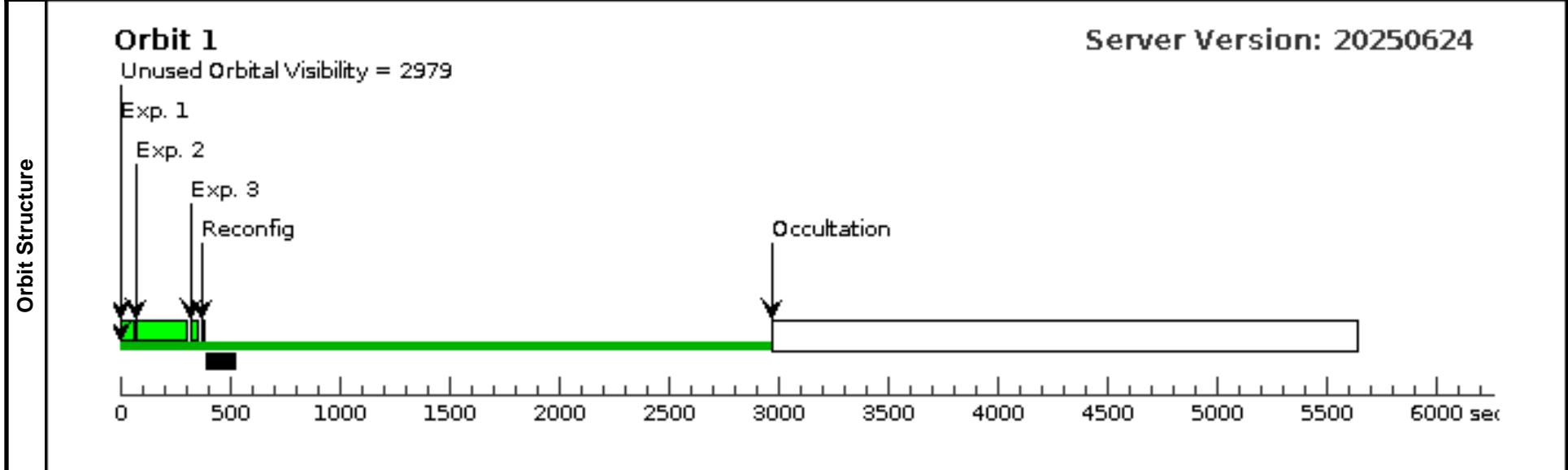
Proposal 17945 - Visit 0E - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0E Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 21-AUG-2026:00:00:00 AND 22-AUG-2026:00:00:00
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Diagnostics	(initial check (0E.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (0E.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (0E.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0E	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0E	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0E	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 0F - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0F Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 24-AUG-2026:00:00:00 AND 25-AUG-2026:00:00:00									
	(initial check (0F.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0F.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0F.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0F	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0F	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0F	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. At the start (0s), there are three small green bars representing exposures: Exp. 1, Exp. 2, and Exp. 3. After Exp. 3, there is a small black bar labeled 'Reconfig'. A long white bar representing 'Occultation' starts at 3000 seconds and ends at approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									

Proposal 17945 - Visit 0G - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0G Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 27-AUG-2026:00:00:00 AND 28-AUG-2026:00:00:00									
	(initial check (0G.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0G.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0G.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0G	1.0 Secs (1 Secs) [=>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0G	200.0 Secs (200 Secs) [=>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0G	1.0 Secs (1 Secs) [=>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Exp. 1 Unused Orbital Visibility = 2979</p> <p>Exp. 2</p> <p>Exp. 3</p> <p>Reconfig</p> <p>Occultation</p>									

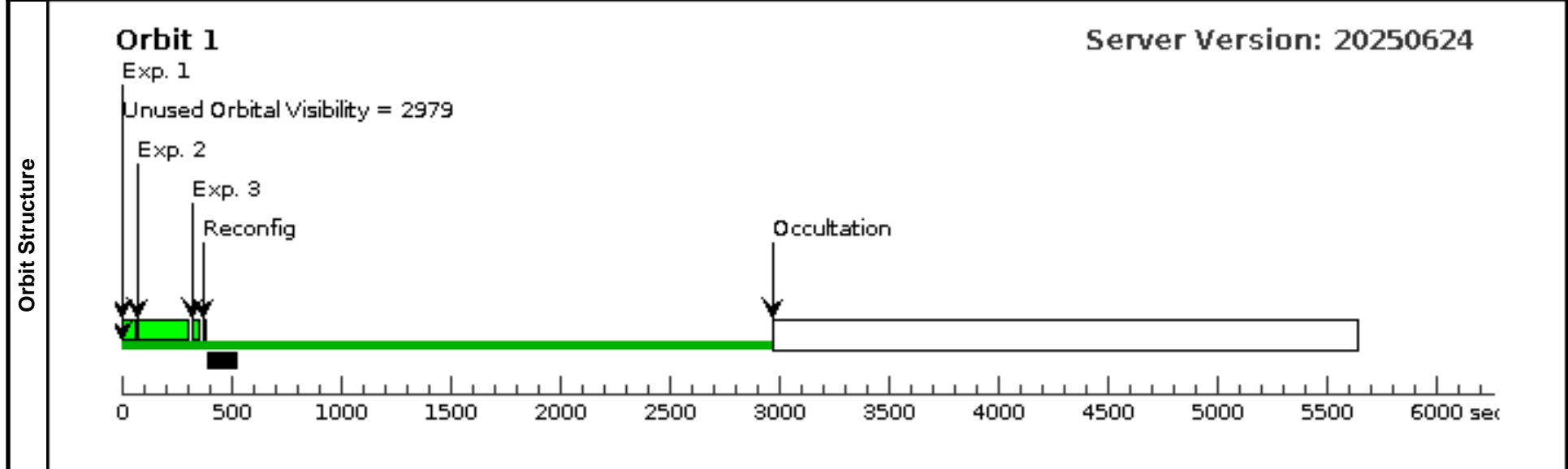
Proposal 17945 - Visit 0H - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0H Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 30-AUG-2026:00:00:00 AND 31-AUG-2026:00:00:00
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Diagnostics	(initial check (0H.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (0H.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (0H.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0H	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0H	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0H	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 01 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 01 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 02-SEP-2026:00:00:00 AND 03-SEP-2026:00:00:00									
	(initial check (0I.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0I.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0I.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0I	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0I	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0I	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. The first 500 seconds are highlighted in green. Within this green segment, three vertical arrows point to 'Exp. 1', 'Exp. 2', and 'Exp. 3'. A 'Reconfig' event is marked with a small black rectangle at approximately 400 seconds. A long white rectangle labeled 'Occultation' starts at approximately 3000 seconds and ends at approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 0J - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0J Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 05-SEP-2026:00:00:00 AND 06-SEP-2026:00:00:00
	(initial check (0J.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0J.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0J.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>initial check</td> <td>TUNGSTEN</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F475X</td> <td>BIN=3</td> <td></td> <td>Sequence 1-3 Non-Int in Visit 0J</td> <td>1.0 Secs (1 Secs) [=>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>neutralizer</td> <td>TUNGSTEN</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F475X</td> <td>BIN=3</td> <td></td> <td>Sequence 1-3 Non-Int in Visit 0J</td> <td>200.0 Secs (200 Secs) [=>]</td> <td>[1]</td> </tr> <tr> <td>3</td> <td>final check</td> <td>TUNGSTEN</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F475X</td> <td>BIN=3</td> <td></td> <td>Sequence 1-3 Non-Int in Visit 0J</td> <td>1.0 Secs (1 Secs) [=>]</td> <td>[1]</td> </tr> </tbody> </table>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0J	1.0 Secs (1 Secs) [=>]	[1]	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0J	200.0 Secs (200 Secs) [=>]	[1]	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0J	1.0 Secs (1 Secs) [=>]	[1]
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit																															
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0J	1.0 Secs (1 Secs) [=>]	[1]																															
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0J	200.0 Secs (200 Secs) [=>]	[1]																																
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0J	1.0 Secs (1 Secs) [=>]	[1]																																

Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a timeline for Orbit 1. The x-axis is labeled 'sec' and ranges from 0 to 6000 with major ticks every 500 seconds. A green bar represents the active observation period, starting at 0 seconds and ending at approximately 3000 seconds. Within this green bar, three vertical arrows point to 'Exp. 1' (at ~100s), 'Exp. 2' (at ~200s), and 'Exp. 3' (at ~400s). A 'Reconfig' event is marked with a small black rectangle at approximately 450 seconds. After the green bar ends at 3000 seconds, a white bar represents the 'Occultation' period, extending to approximately 5600 seconds. The text 'Server Version: 20250624' is located in the top right corner of the diagram area.</p>
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Proposal 17945 - Visit 0K - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0K Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 08-SEP-2026:00:00:00 AND 09-SEP-2026:00:00:00									
	(initial check (0K.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0K.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0K.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0K	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0K	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0K	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20250624</p> <p>Unused Orbital Visibility = 2979</p>									
	<p>Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation</p>									

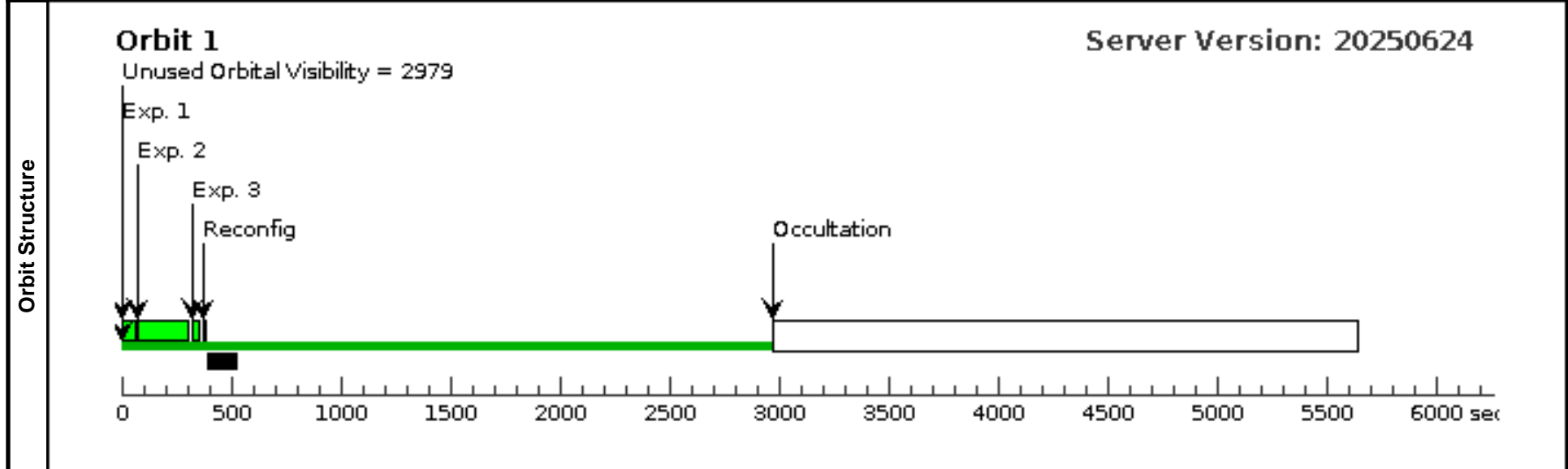
Proposal 17945 - Visit 0L - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0L Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 11-SEP-2026:00:00:00 AND 12-SEP-2026:00:00:00
	(initial check (0L.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0L.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0L.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Diagnosics	(initial check (0L.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0L.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0L.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
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Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0L	1.0 Secs (1 Secs) [=>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0L	200.0 Secs (200 Secs) [=>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0L	1.0 Secs (1 Secs) [=>]	[1]	



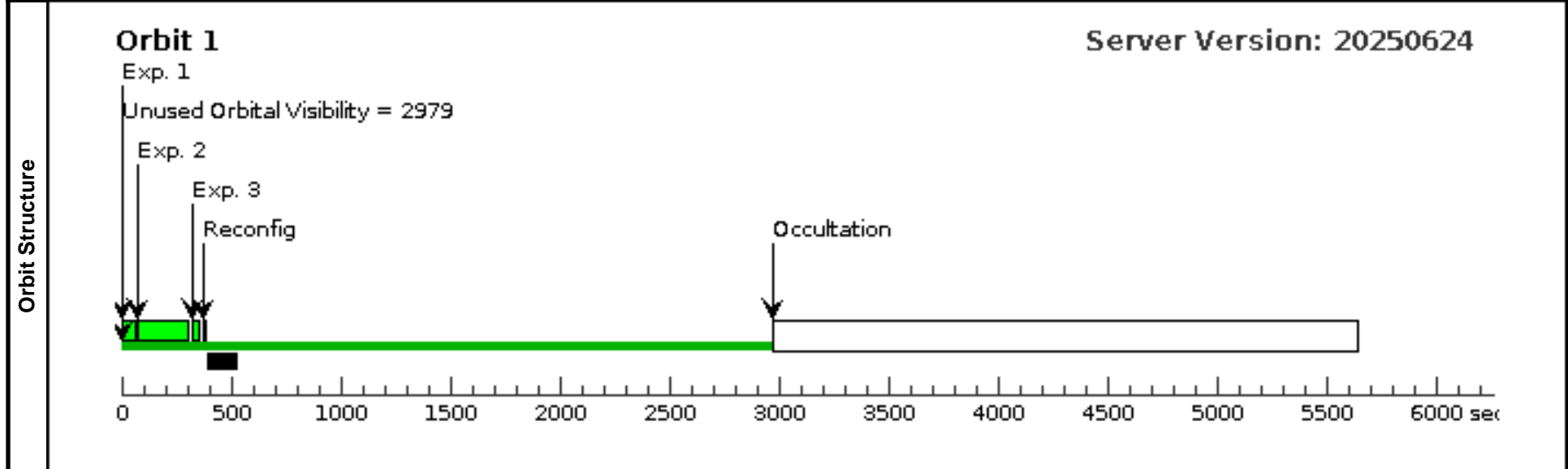
Proposal 17945 - Visit 0M - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0M Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 14-SEP-2026:00:00:00 AND 15-SEP-2026:00:00:00
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Diagnostics	(initial check (0M.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0M.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0M.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
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#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0M	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0M	200.0 Secs (200 Secs) [==>]	[1]
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0M	1.0 Secs (1 Secs) [==>]	[1]



Proposal 17945 - Visit 0N - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0N Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 17-SEP-2026:00:00:00 AND 18-SEP-2026:00:00:00									
	(initial check (0N.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0N.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0N.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0N	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0N	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0N	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which includes three exposures (Exp. 1, Exp. 2, Exp. 3) and a reconfiguration period. The occultation period begins at 3000 seconds and continues until approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									
	<p>Server Version: 20250624</p>									

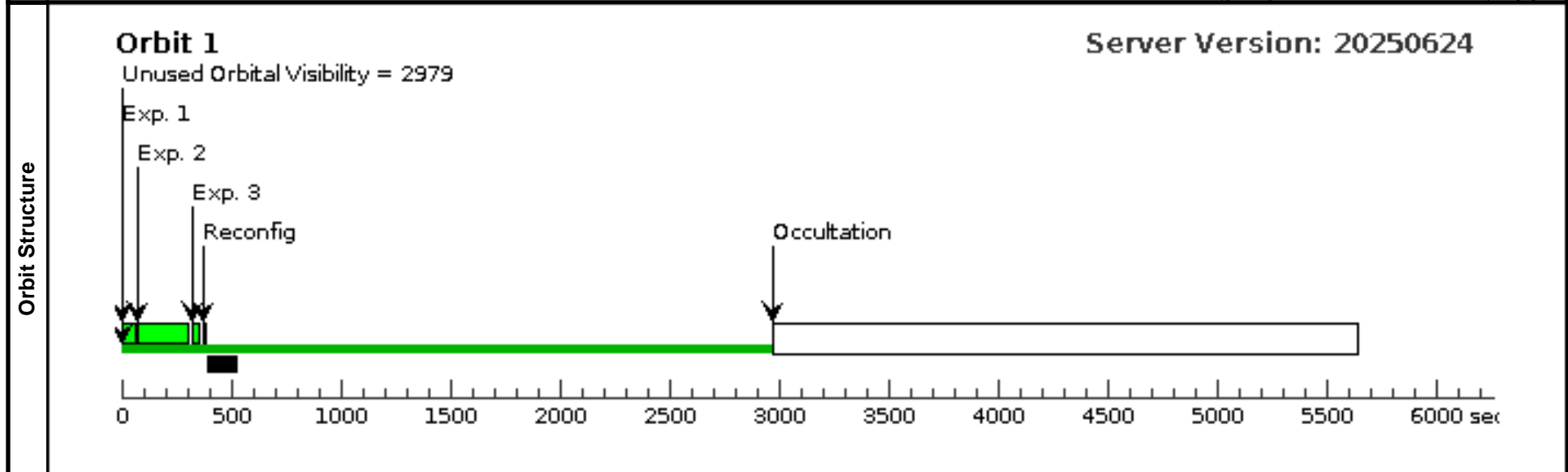
Proposal 17945 - Visit 00 - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	<p>Proposal 17945, Visit 00</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: WFC3/UVIS</p> <p>Special Requirements: BETWEEN 20-SEP-2026:00:00:00 AND 21-SEP-2026:00:00:00</p>
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Diagnostics	<p>(initial check (00.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(neutralizer (00.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(final check (00.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>
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#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 00	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 00	200.0 Secs (200 Secs) [==>]	[1]
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 00	1.0 Secs (1 Secs) [==>]	[1]



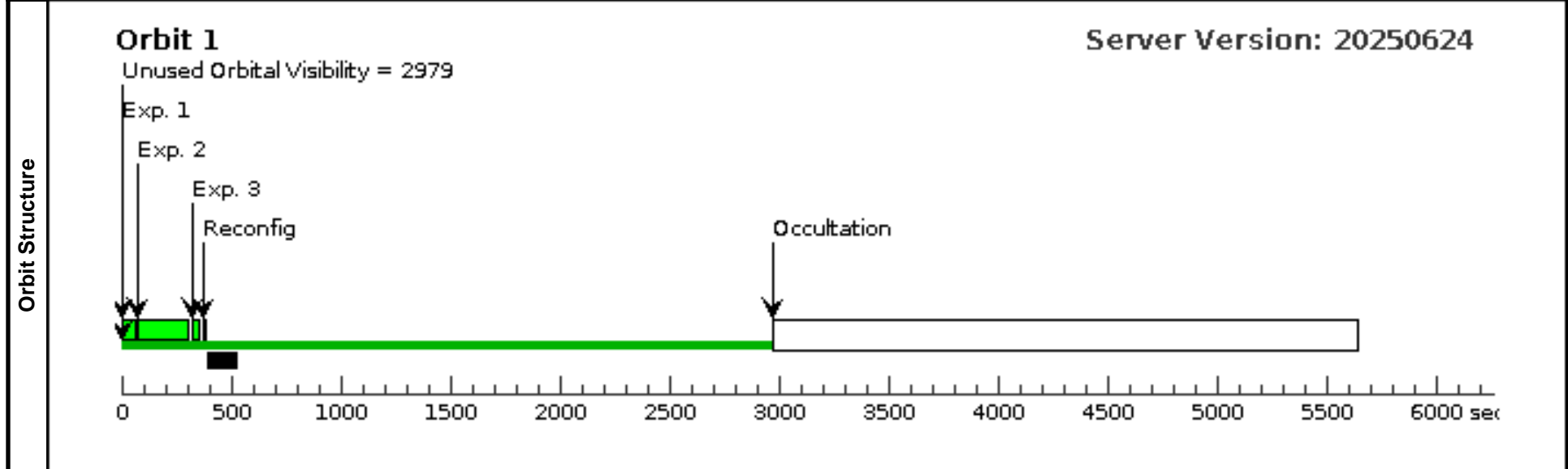
Proposal 17945 - Visit 0P - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0P Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 23-SEP-2026:00:00:00 AND 24-SEP-2026:00:00:00
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Diagnostics	(initial check (0P.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (0P.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (0P.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0P	1.0 Secs (1 Secs) [=>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0P	200.0 Secs (200 Secs) [=>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0P	1.0 Secs (1 Secs) [=>]	[1]	



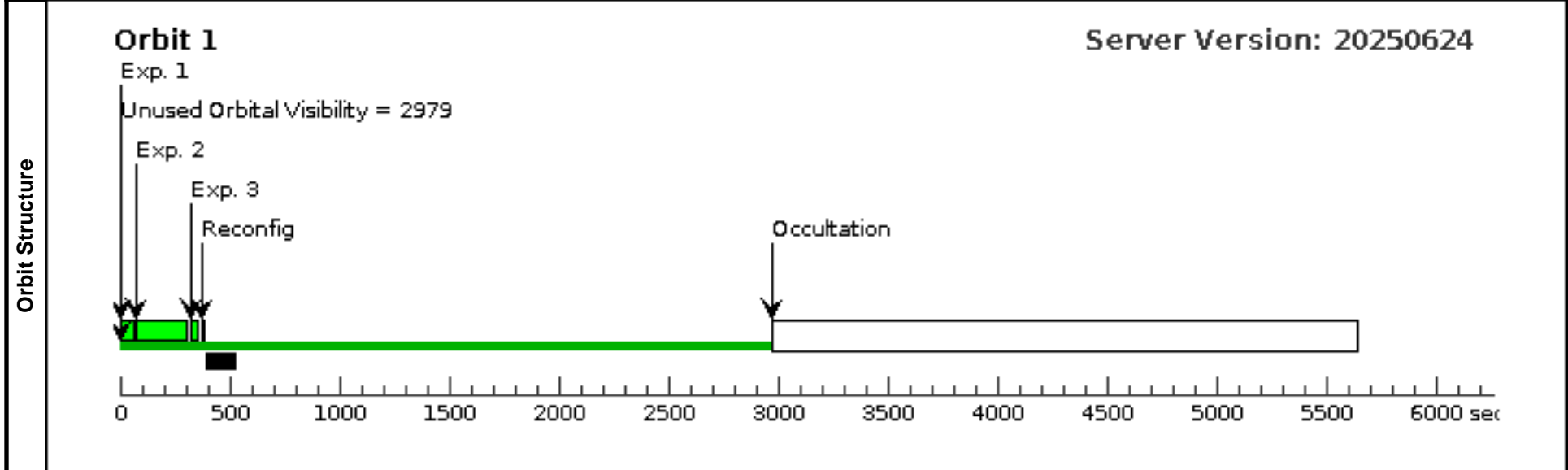
Proposal 17945 - Visit 0Q - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0Q Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 26-SEP-2026:00:00:00 AND 27-SEP-2026:00:00:00
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Diagnostics	(initial check (0Q.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0Q.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0Q.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
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#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0Q	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0Q	200.0 Secs (200 Secs) [==>]	[1]
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0Q	1.0 Secs (1 Secs) [==>]	[1]



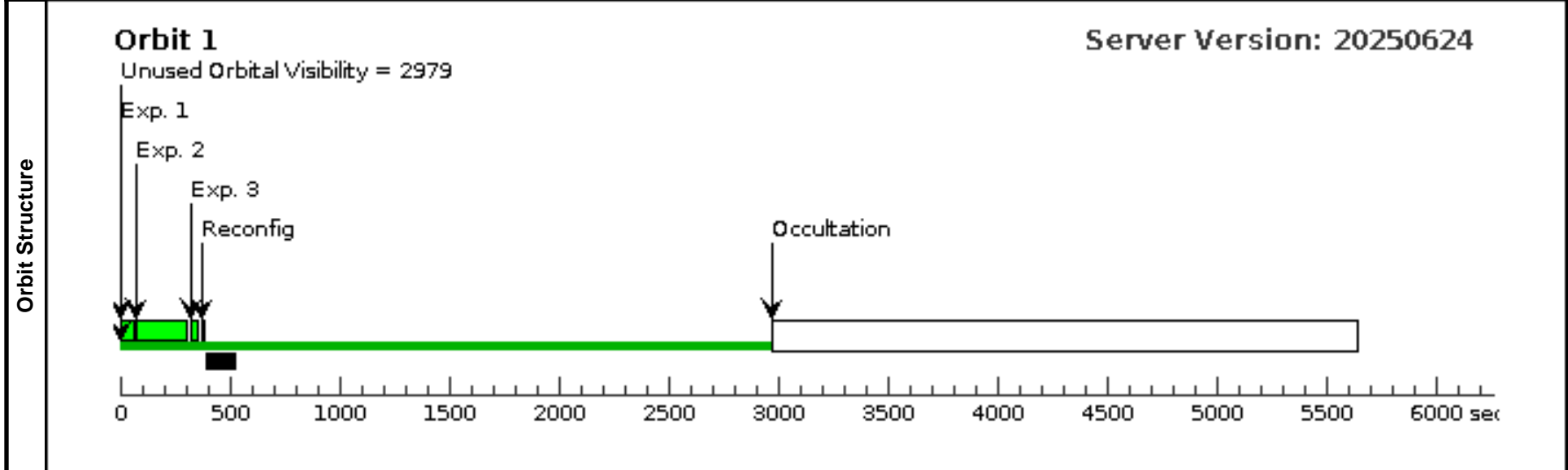
Proposal 17945 - Visit 0R - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0R Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 29-SEP-2026:00:00:00 AND 30-SEP-2026:00:00:00
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Diagnostics	(initial check (0R.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (0R.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (0R.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0R	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0R	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0R	1.0 Secs (1 Secs) [==>]	[1]	



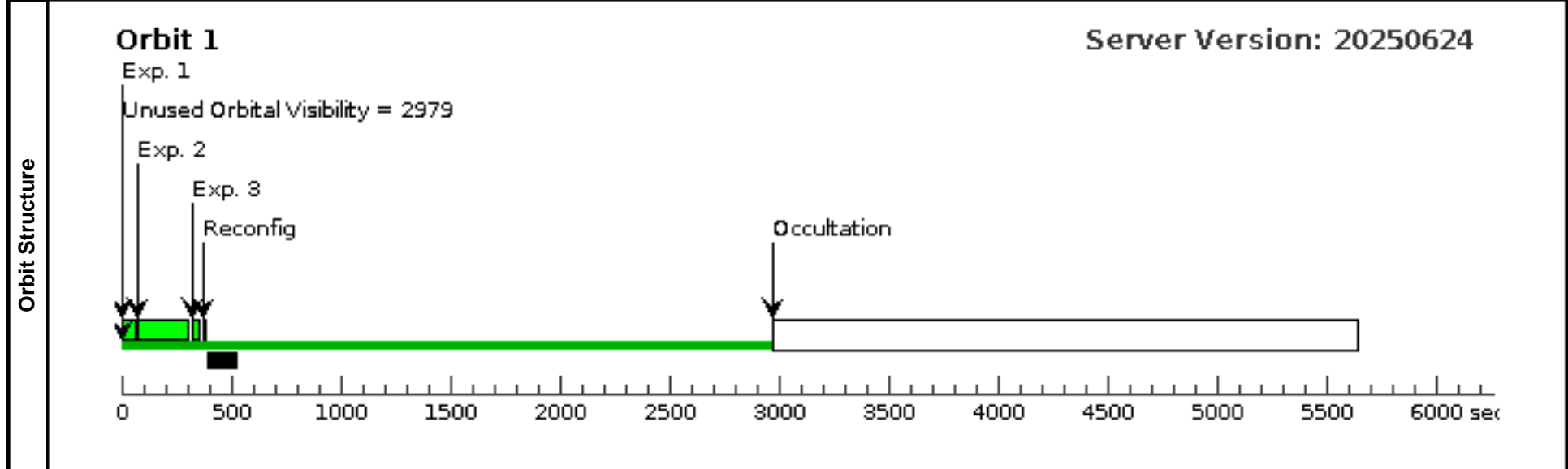
Proposal 17945 - Visit 0S - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0S Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 02-OCT-2026:00:00:00 AND 03-OCT-2026:00:00:00
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Diagnostics	(initial check (0S.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (0S.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (0S.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0S	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0S	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0S	1.0 Secs (1 Secs) [==>]	[1]	



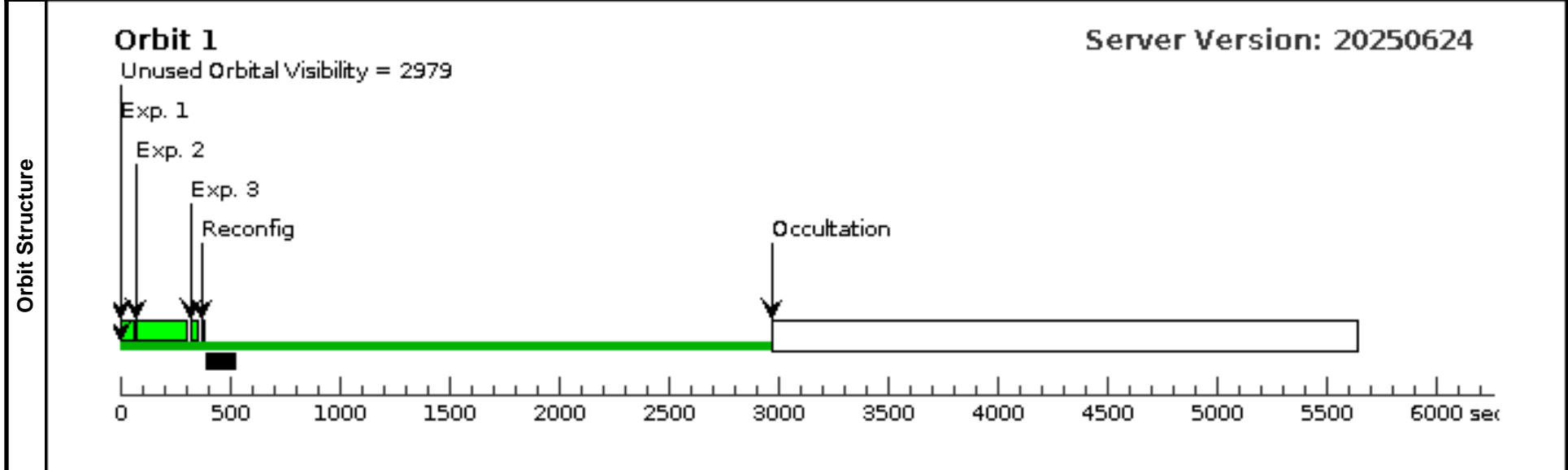
Proposal 17945 - Visit 0T - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0T Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 05-OCT-2026:00:00:00 AND 06-OCT-2026:00:00:00
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Diagnostics	(initial check (0T.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (0T.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (0T.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0T	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0T	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0T	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 0U - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:08 GMT 2025

Visit	Proposal 17945, Visit 0U Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 08-OCT-2026:00:00:00 AND 09-OCT-2026:00:00:00									
	(initial check (0U.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0U.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0U.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0U	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0U	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0U	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which includes three exposures: Exp. 1 (at ~100s), Exp. 2 (at ~200s), and Exp. 3 (at ~350s), followed by a 'Reconfig' period. A long white bar labeled 'Occultation' starts at 3000 seconds and ends at approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									
	<p>Server Version: 20250624</p>									

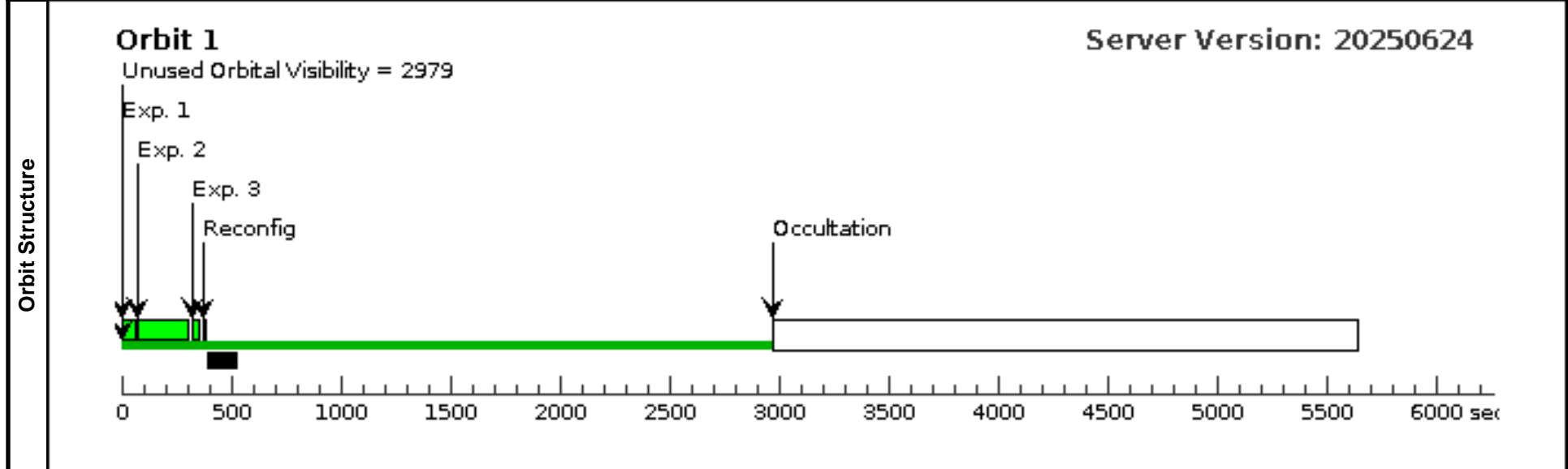
Proposal 17945 - Visit 0V - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:09 GMT 2025

Visit	Proposal 17945, Visit 0V Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 11-OCT-2026:00:00:00 AND 12-OCT-2026:00:00:00
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Diagnostics	(initial check (0V.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (0V.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (0V.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0V	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0V	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0V	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 0W - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:09 GMT 2025

Visit	Proposal 17945, Visit 0W Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 14-OCT-2026:00:00:00 AND 15-OCT-2026:00:00:00									
	(initial check (0W.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0W.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0W.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0W	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0W	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0W	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>Server Version: 20250624</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three small vertical bars labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' are positioned at the beginning of the green bar. A black bar labeled 'Reconfig' is located below the green bar between approximately 300 and 400 seconds. A long white bar labeled 'Occultation' starts at 3000 seconds and extends to approximately 5600 seconds. The x-axis is marked every 500 seconds.</p>									

Proposal 17945 - Visit 0X - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:09 GMT 2025

Visit	Proposal 17945, Visit 0X Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 17-OCT-2026:00:00:00 AND 18-OCT-2026:00:00:00									
	(initial check (0X.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0X.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0X.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0X	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0X	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0X	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which includes three exposures: Exp. 1 (at ~100s), Exp. 2 (at ~200s), and Exp. 3 (at ~350s), followed by a 'Reconfig' period. A long white bar labeled 'Occultation' starts at 3000 seconds and ends at approximately 5600 seconds. The x-axis is labeled '0', '500', '1000', '1500', '2000', '2500', '3000', '3500', '4000', '4500', '5000', '5500', '6000 sec'.</p>									
	<p>Server Version: 20250624</p>									

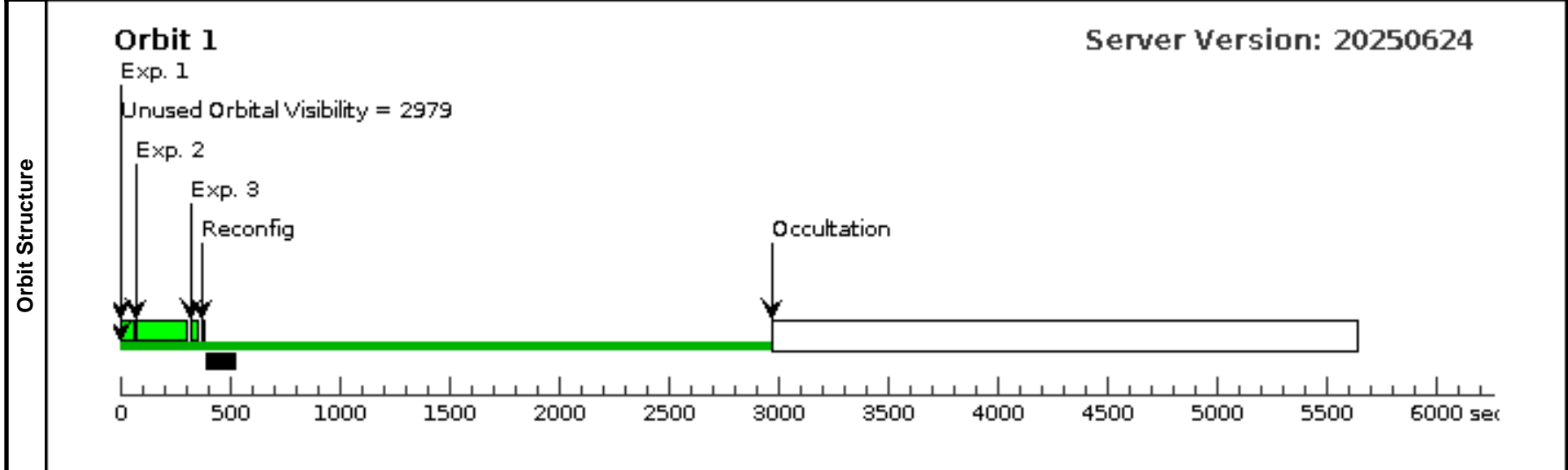
Proposal 17945 - Visit 0Y - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:09 GMT 2025

Visit	Proposal 17945, Visit 0Y Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 20-OCT-2026:00:00:00 AND 21-OCT-2026:00:00:00
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Diagnostics	(initial check (0Y.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0Y.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0Y.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
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#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0Y	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0Y	200.0 Secs (200 Secs) [==>]	[1]
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0Y	1.0 Secs (1 Secs) [==>]	[1]



Proposal 17945 - Visit 0Z - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:09 GMT 2025

Visit	Proposal 17945, Visit 0Z Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 23-OCT-2026:00:00:00 AND 24-OCT-2026:00:00:00									
	(initial check (0Z.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (0Z.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (0Z.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0Z	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0Z	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 0Z	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to the start of the green bar. A vertical arrow labeled 'Reconfig' points to a small black bar on the timeline. A vertical arrow labeled 'Occultation' points to the start of a long white bar that begins at 3000 seconds and extends to approximately 5600 seconds.</p>									
	<p>Server Version: 20250624</p>									

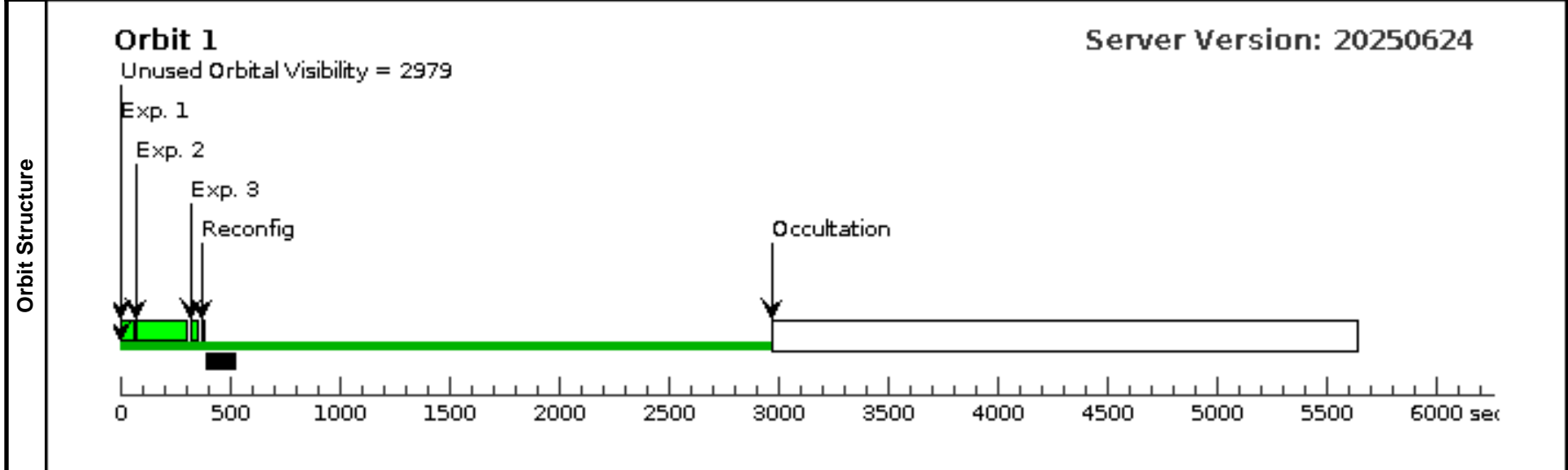
Proposal 17945 - Visit 1A - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:09 GMT 2025

Visit	Proposal 17945, Visit 1A Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 26-OCT-2026:00:00:00 AND 27-OCT-2026:00:00:00
	(initial check (1A.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (1A.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (1A.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Diagnosics	(initial check (1A.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (1A.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (1A.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(initial check (1A.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (1A.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (1A.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1A	1.0 Secs (1 Secs) [==>]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1A	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1A	1.0 Secs (1 Secs) [==>]	[1]



Proposal 17945 - Visit 1B - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:09 GMT 2025

Visit	Proposal 17945, Visit 1B Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 29-OCT-2026:00:00:00 AND 30-OCT-2026:00:00:00									
	(initial check (1B.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (1B.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (1B.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1B	1.0 Secs (1 Secs)	
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1B	200.0 Secs (200 Secs)	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1B	1.0 Secs (1 Secs)	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles on the timeline. A vertical arrow labeled 'Reconfig' points to a small black rectangle. A vertical arrow labeled 'Occultation' points to the start of a long white bar that extends from 3000 to approximately 5600 seconds.</p>									
	<p>Server Version: 20250624</p>									

Proposal 17945 - Visit 1C - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:09 GMT 2025

Visit	Proposal 17945, Visit 1C Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2026:00:00:00 AND 02-NOV-2026:00:00:00									
	(initial check (1C.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (1C.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (1C.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1C	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1C	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1C	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>Server Version: 20250624</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles within the active period. A vertical arrow labeled 'Reconfig' points to a small black rectangle. A vertical arrow labeled 'Occultation' points to the start of a long white bar that extends from 3000 seconds to approximately 5600 seconds.</p>									
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

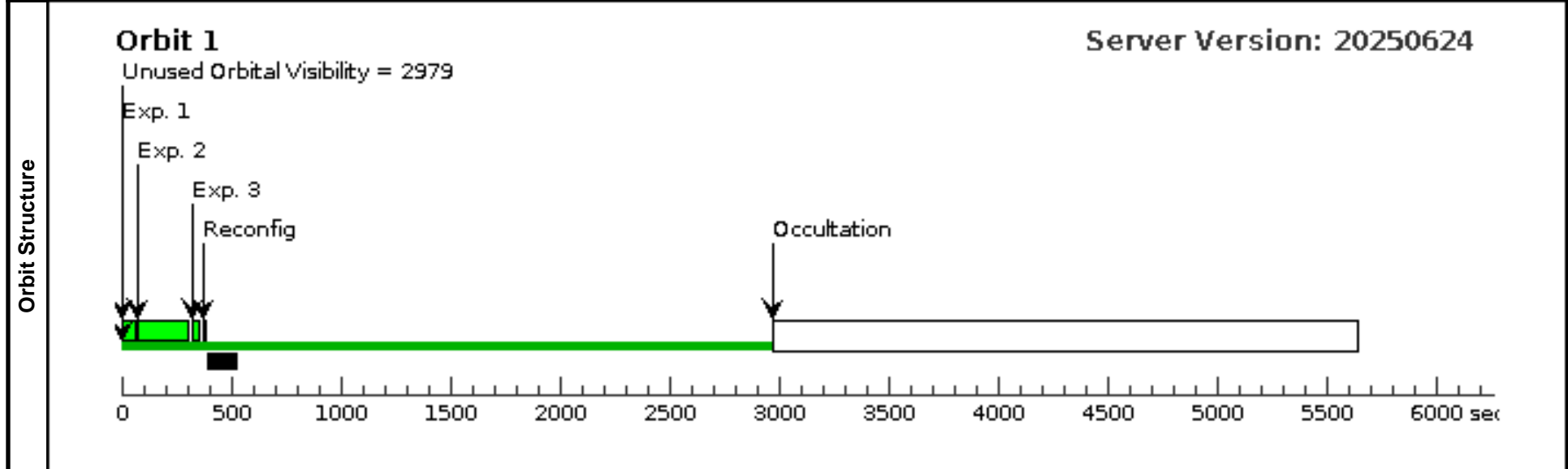
Proposal 17945 - Visit 1D - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:09 GMT 2025

Visit	Proposal 17945, Visit 1D Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 04-NOV-2026:00:00:00 AND 05-NOV-2026:00:00:00
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Diagnostics	(initial check (1D.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(neutralizer (1D.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
	(final check (1D.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1D	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1D	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1D	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 1E - WFC3 UVIS Bowtie Monitor

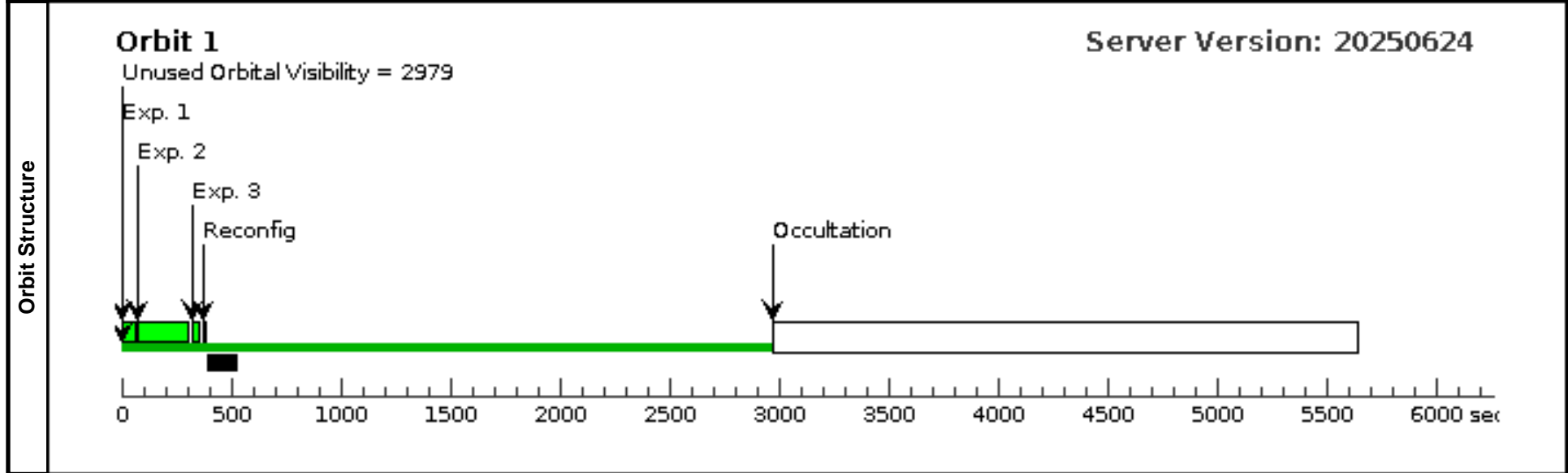
Mon Jul 28 21:01:09 GMT 2025

Visit	Proposal 17945, Visit 1E Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 07-NOV-2026:00:00:00 AND 08-NOV-2026:00:00:00									
	(initial check (1E.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (1E.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (1E.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1E	1.0 Secs (1 Secs) [==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1E	200.0 Secs (200 Secs) [==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1E	1.0 Secs (1 Secs) [==>]	[1]
Orbit Structure	<p>Orbit 1 Unused Orbital Visibility = 2979</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. A green bar represents the active observation period, which ends at 3000 seconds. Three vertical arrows labeled 'Exp. 1', 'Exp. 2', and 'Exp. 3' point to small green rectangles on the timeline. A vertical arrow labeled 'Reconfig' points to a small black rectangle. A vertical arrow labeled 'Occultation' points to the start of a long white bar that extends from 3000 to approximately 5600 seconds.</p>									
	<p>Server Version: 20250624</p>									

Visit	<p>Proposal 17945, Visit 1F</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: WFC3/UVIS</p> <p>Special Requirements: ON HOLD</p> <p><i>On Hold Comments: For contingency use only.</i></p>
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Diagnostics	<p>(initial check (1F.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(neutralizer (1F.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(final check (1F.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>
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Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1F	1.0 Secs (1 Secs) [==>]	[1]	
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1F	200.0 Secs (200 Secs) [==>]	[1]	
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1F	1.0 Secs (1 Secs) [==>]	[1]	



Proposal 17945 - Visit 1G - WFC3 UVIS Bowtie Monitor

Mon Jul 28 21:01:09 GMT 2025

Visit	<p>Proposal 17945, Visit 1G</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: WFC3/UVIS</p> <p>Special Requirements: ON HOLD</p> <p><i>On Hold Comments: For contingency use only.</i></p>
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Diagnostics	<p>(initial check (1G.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(neutralizer (1G.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(final check (1G.003)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>
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#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1	initial check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1G	1.0 Secs (1 Secs) [==>]	[1]
2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1G	200.0 Secs (200 Secs) [==>]	[1]
3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit 1G	1.0 Secs (1 Secs) [==>]	[1]

