



16393 - UVIS Bowtie Monitor

Cycle: 28, Proposal Category: CAL/WFC3

(Availability Mode: RESTRICTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
Mr. Harish Khandrika (PI) (Contact)	Space Telescope Science Institute	hkhandrika@stsci.edu
Dr. Sylvia M. Baggett (CoI) (Contact)	Space Telescope Science Institute	sbaggett@stsci.edu

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	21-Aug-2020 14:00:21.0	yes
02	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:22.0	yes
03	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:22.0	yes
04	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:22.0	yes
05	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:23.0	yes
06	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:23.0	yes
07	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:24.0	yes
08	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:24.0	yes
09	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:25.0	yes
10	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:25.0	yes
11	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:25.0	yes
12	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:26.0	yes
13	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:26.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
14	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:26.0	yes
15	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:27.0	yes
16	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:27.0	yes
17	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:28.0	yes
18	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:28.0	yes
19	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:28.0	yes
20	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:29.0	yes
21	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:29.0	yes
22	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:30.0	yes
23	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:30.0	yes
24	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:30.0	yes
25	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:31.0	yes
26	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:31.0	yes
27	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:32.0	yes
28	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:32.0	yes
29	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:32.0	yes
30	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:33.0	yes
31	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:33.0	yes
32	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:33.0	yes
33	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:34.0	yes
34	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:34.0	yes
35	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:35.0	yes
36	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:35.0	yes
37	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:35.0	yes
38	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:36.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
39	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:36.0	yes
40	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:37.0	yes
41	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:37.0	yes
42	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:37.0	yes
43	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:38.0	yes
44	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:38.0	yes
45	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:39.0	yes
46	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:39.0	yes
47	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:39.0	yes
48	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:40.0	yes
49	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:40.0	yes
50	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:40.0	yes
51	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:41.0	yes
52	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:41.0	yes
53	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:42.0	yes
54	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:42.0	yes
55	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:42.0	yes
56	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:43.0	yes
57	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:44.0	yes
58	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:44.0	yes
59	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:44.0	yes
60	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:45.0	yes
61	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:45.0	yes
62	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:46.0	yes
63	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:46.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
64	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:46.0	yes
65	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:47.0	yes
66	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:47.0	yes
67	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:47.0	yes
68	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:48.0	yes
69	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:48.0	yes
70	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:49.0	yes
71	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:49.0	yes
72	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:49.0	yes
73	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:50.0	yes
74	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:50.0	yes
75	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:51.0	yes
76	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:51.0	yes
77	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:51.0	yes
78	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:52.0	yes
79	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:52.0	yes
80	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:53.0	yes
81	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:53.0	yes
82	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:53.0	yes
83	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:54.0	yes
84	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:54.0	yes
85	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:55.0	yes
86	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:55.0	yes
87	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:56.0	yes
88	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:56.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
89	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:57.0	yes
90	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:57.0	yes
91	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:57.0	yes
92	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:58.0	yes
93	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:58.0	yes
94	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:58.0	yes
95	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:59.0	yes
96	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:00:59.0	yes
97	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:00.0	yes
98	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:00.0	yes
99	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:01.0	yes
0A	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:01.0	yes
0B	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:01.0	yes
0C	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:02.0	yes
0D	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:03.0	yes
0E	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:03.0	yes
0F	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:03.0	yes
0G	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:04.0	yes
0H	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:04.0	yes
0I	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:05.0	yes
0J	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:05.0	yes
0K	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:05.0	yes
0L	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:06.0	yes
0M	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:06.0	yes
0N	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:07.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
0O	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:07.0	yes
0P	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:07.0	yes
0Q	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:08.0	yes
0R	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:08.0	yes
0S	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:09.0	yes
0T	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:09.0	yes
0U	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:10.0	yes
0V	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:10.0	yes
0W	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:11.0	yes
0X	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:11.0	yes
0Y	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:11.0	yes
0Z	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:12.0	yes
1A	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:12.0	yes
1B	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:13.0	yes
1C	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:13.0	yes
1D	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:14.0	yes
1E	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:14.0	yes
Z1	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:14.0	yes
Z2	TUNGSTEN	WFC3/UVIS	1	21-Aug-2020 14:01:15.0	yes

132 Total Orbits Used

ABSTRACT

Thermal vacuum testing revealed that the UVIS detector occasionally exhibits low-level (~1%) quantum efficiency offsets (i.e. hysteresis) across both chips. This hysteresis is known as the 'bowtie' effect, due to the unique pattern that results in the image ratios. 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.

----- Additional Comments -----

The first visit of this proposal occurs on 2020-11-06 as a continuation of the preceding bowtie monitoring program (15713) whose last visit occurs 3 days prior. This proposal ends 2021-11-05.

Proposal 16393 - Visit 01 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 01, scheduling Fri Aug 21 18:01:15 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 06-NOV-2020:00:00:00 AND 07-NOV-2020:00:00:00									
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]
Orbit Structure	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation 									

Proposal 16393 - Visit 02 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 02, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 09-NOV-2020:00:00:00 AND 10-NOV-2020:00:00:00										Fri Aug 21 18:01:15 GMT 2020
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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation 050010001500200025003000350040004500500055006000sec Server Version: 20200619										

Proposal 16393 - Visit 03 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 03, scheduling Fri Aug 21 18:01:16 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 12-NOV-2020:00:00:00 AND 13-NOV-2020:00:00:00									
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]
Orbit Structure	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation 									

Proposal 16393 - Visit 04 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 04, scheduling Fri Aug 21 18:01:16 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-NOV-2020:00:00:00 AND 16-NOV-2020:00:00:00									
Diagnostics	(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									
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]
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 05 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 05, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 18-NOV-2020:00:00:00 AND 19-NOV-2020:00:00:00									Fri Aug 21 18:01:16 GMT 2020
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]
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 06 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 06, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 21-NOV-2020:00:00:00 AND 22-NOV-2020:00:00:00										Fri Aug 21 18:01:16 GMT 2020
Diagnostics	(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)		
									[==>]	[1]	
	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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 07 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 07, scheduling Fri Aug 21 18:01:16 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 24-NOV-2020:00:00:00 AND 25-NOV-2020:00:00:00									
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 08 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 08, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 27-NOV-2020:00:00:00 AND 28-NOV-2020:00:00:00										Fri Aug 21 18:01:16 GMT 2020
Diagnostics	(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)		
								[==>]		[1]	
	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]	
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 050010001500200025003000350040004500500055006000 sec										

Proposal 16393 - Visit 09 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 09, scheduling Fri Aug 21 18:01:16 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 30-NOV-2020:00:00:00 AND 01-DEC-2020:00:00:00									
Diagnostics	(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	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation 									

Proposal 16393 - Visit 10 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 10, scheduling Fri Aug 21 18:01:16 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 03-DEC-2020:00:00:00 AND 04-DEC-2020:00:00:00									
Diagnostics	(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)	
									[==>]	[1]
	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]
Orbit Structure	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation 									

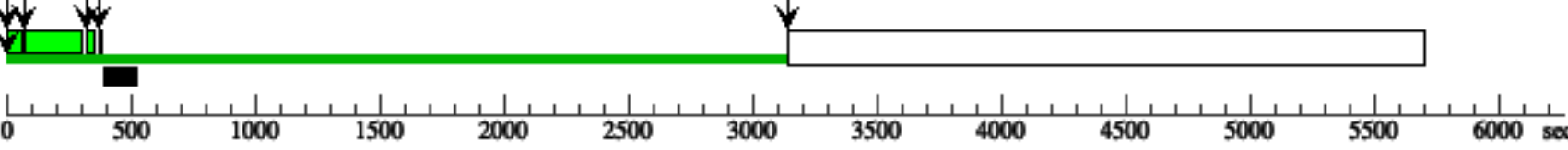
Proposal 16393 - Visit 11 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 11, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 06-DEC-2020:00:00:00 AND 07-DEC-2020:00:00:00										Fri Aug 21 18:01:16 GMT 2020
Diagnostics	(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	#	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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 12 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 12, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 09-DEC-2020:00:00:00 AND 10-DEC-2020:00:00:00										Fri Aug 21 18:01:16 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 13 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 13, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 12-DEC-2020:00:00:00 AND 13-DEC-2020:00:00:00									Fri Aug 21 18:01:16 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 									

Proposal 16393 - Visit 14 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 14, scheduling Fri Aug 21 18:01:16 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-DEC-2020:00:00:00 AND 16-DEC-2020:00:00:00									
Diagnostics	(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) [==>]	[1]
	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]
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 15 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 15, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 18-DEC-2020:00:00:00 AND 19-DEC-2020:00:00:00										Fri Aug 21 18:01:16 GMT 2020
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]	
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 050010001500200025003000350040004500500055006000 sec										

Proposal 16393 - Visit 16 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 16, scheduling Fri Aug 21 18:01:16 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 21-DEC-2020:00:00:00 AND 22-DEC-2020:00:00:00									
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									
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 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]
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 17 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 17, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 24-DEC-2020:00:00:00 AND 25-DEC-2020:00:00:00										Fri Aug 21 18:01:16 GMT 2020
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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 18 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 18, scheduling Fri Aug 21 18:01:16 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 27-DEC-2020:00:00:00 AND 28-DEC-2020:00:00:00									
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 19 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 19, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 30-DEC-2020:00:00:00 AND 31-DEC-2020:00:00:00										Fri Aug 21 18:01:16 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Server Version: 20200619 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec										

Proposal 16393 - Visit 20 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 20, scheduling Fri Aug 21 18:01:16 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 02-JAN-2021:00:00:00 AND 03-JAN-2021:00:00:00									
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]
Orbit Structure	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation The diagram shows a timeline for Orbit 1. A green bar represents the total exposure time, starting at 0 and ending at approximately 3142 seconds. Three small black bars represent individual exposures: Exp. 1 (at ~100s), Exp. 2 (at ~200s), and Exp. 3 (at ~300s). A vertical line at ~300s marks the 'Reconfig' event. A vertical line at ~3142s marks the 'Occultation' event. The x-axis is labeled 'sec' and ranges from 0 to 6000 with major ticks every 500 units.									

Proposal 16393 - Visit 21 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 21, scheduling Fri Aug 21 18:01:16 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 05-JAN-2021:00:00:00 AND 06-JAN-2021:00:00:00									
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]
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 22 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 22, scheduling										Fri Aug 21 18:01:16 GMT 2020
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD On Hold Comments: For contingency use only.										
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 23 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 23, scheduling										Fri Aug 21 18:01:16 GMT 2020
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD On Hold Comments: For contingency use only.										
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 24 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 24, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD On Hold Comments: For contingency use only.									
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation The timeline shows three exposures (Exp. 1, Exp. 2, Exp. 3) occurring within the first 500 seconds. A reconfiguration period follows. The occultation begins at approximately 3142 seconds and continues until the end of the orbit at 6000 seconds. The green bar represents the time when the target is visible, and the black bar represents the occultation period. Server Version: 20200619									

Proposal 16393 - Visit 25 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 25, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD On Hold Comments: For contingency use only.									
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 26 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 26, scheduling									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD On Hold Comments: For contingency use only.									
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 27 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 27, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD On Hold Comments: For contingency use only.										Fri Aug 21 18:01:16 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

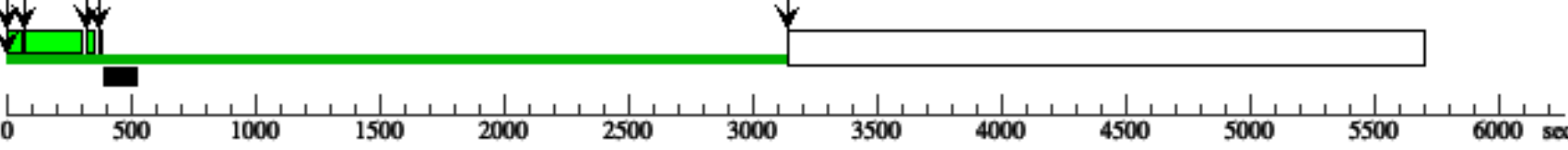
Proposal 16393 - Visit 28 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 28, scheduling Fri Aug 21 18:01:16 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD <i>On Hold Comments: For contingency use only.</i>									
Diagnostics	(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 (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 (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									
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 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]
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation									
	Server Version: 20200619									

Proposal 16393 - Visit 29 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 29, scheduling										Fri Aug 21 18:01:17 GMT 2020
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD On Hold Comments: For contingency use only.										
Diagnostics	(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 (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 (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										
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 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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation 050010001500200025003000350040004500500055006000 sec Server Version: 20200619										

Proposal 16393 - Visit 30 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 30, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 08-JAN-2021:00:00:00 AND 09-JAN-2021:00:00:00									Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 									

Proposal 16393 - Visit 31 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 31, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 11-JAN-2021:00:00:00 AND 12-JAN-2021:00:00:00										Fri Aug 21 18:01:17 GMT 2020
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										
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 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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 32 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 32, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 14-JAN-2021:00:00:00 AND 15-JAN-2021:00:00:00									Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 33 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 33, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 17-JAN-2021:00:00:00 AND 18-JAN-2021:00:00:00									Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 34 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 34, scheduling Fri Aug 21 18:01:17 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 20-JAN-2021:00:00:00 AND 21-JAN-2021:00:00:00									
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 35 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 35, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 23-JAN-2021:00:00:00 AND 24-JAN-2021:00:00:00									Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 050010001500200025003000350040004500500055006000 sec									

Proposal 16393 - Visit 36 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 36, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 26-JAN-2021:00:00:00 AND 27-JAN-2021:00:00:00										Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 37 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 37, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 29-JAN-2021:00:00:00 AND 30-JAN-2021:00:00:00										Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 38 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 38, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-FEB-2021:00:00:00 AND 02-FEB-2021:00:00:00										Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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										
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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 39 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 39, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 04-FEB-2021:00:00:00 AND 05-FEB-2021:00:00:00									Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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) [==>]	[1]
	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]
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 40 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 40, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 07-FEB-2021:00:00:00 AND 08-FEB-2021:00:00:00									Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 050010001500200025003000350040004500500055006000 sec									

Proposal 16393 - Visit 41 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 41, scheduling Fri Aug 21 18:01:17 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 10-FEB-2021:00:00:00 AND 11-FEB-2021:00:00:00									
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]
Orbit Structure	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation 									

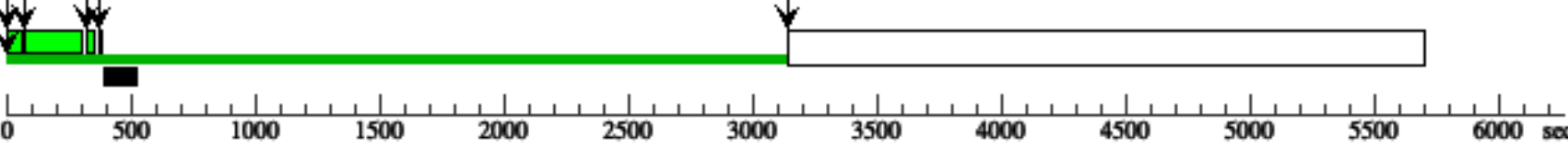
Proposal 16393 - Visit 42 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 42, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 13-FEB-2021:00:00:00 AND 14-FEB-2021:00:00:00									Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 050010001500200025003000350040004500500055006000 sec									

Proposal 16393 - Visit 43 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 43, scheduling Fri Aug 21 18:01:17 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 16-FEB-2021:00:00:00 AND 17-FEB-2021:00:00:00									
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]
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 44 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 44, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 19-FEB-2021:00:00:00 AND 20-FEB-2021:00:00:00										Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 										

Proposal 16393 - Visit 45 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 45, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 22-FEB-2021:00:00:00 AND 23-FEB-2021:00:00:00										Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 46 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 46, scheduling Fri Aug 21 18:01:17 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 25-FEB-2021:00:00:00 AND 26-FEB-2021:00:00:00									
Diagnostics	(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										
	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 47 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 47, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 28-FEB-2021:00:00:00 AND 01-MAR-2021:00:00:00									Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 050010001500200025003000350040004500500055006000 sec									

Proposal 16393 - Visit 48 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 48, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 03-MAR-2021:00:00:00 AND 04-MAR-2021:00:00:00										Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 49 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 49, scheduling Fri Aug 21 18:01:17 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 06-MAR-2021:00:00:00 AND 07-MAR-2021:00:00:00									
Diagnostics	(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	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation 									

Proposal 16393 - Visit 50 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 50, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 09-MAR-2021:00:00:00 AND 10-MAR-2021:00:00:00										Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 51 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 51, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 12-MAR-2021:00:00:00 AND 13-MAR-2021:00:00:00									Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

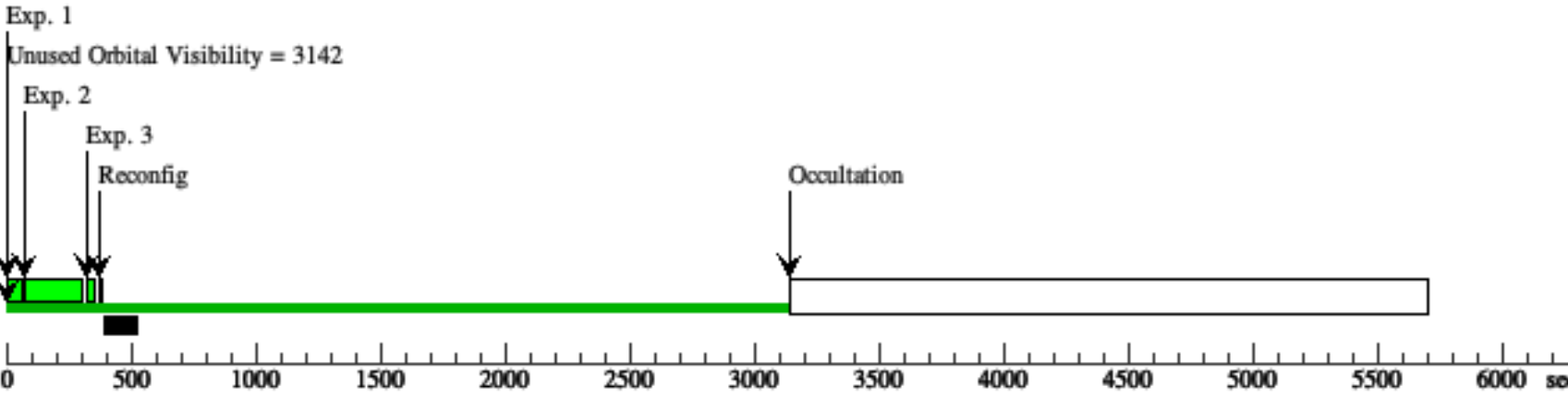
Proposal 16393 - Visit 52 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 52, scheduling Fri Aug 21 18:01:17 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-MAR-2021:00:00:00 AND 16-MAR-2021:00:00:00									
Diagnostics	(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										
	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation									
	Server Version: 20200619									

Proposal 16393 - Visit 53 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 53, scheduling Fri Aug 21 18:01:17 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 18-MAR-2021:00:00:00 AND 19-MAR-2021:00:00:00									
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 54 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 54, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 21-MAR-2021:00:00:00 AND 22-MAR-2021:00:00:00									Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	#	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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 									

Proposal 16393 - Visit 55 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 55, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 24-MAR-2021:00:00:00 AND 25-MAR-2021:00:00:00										Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 56 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 56, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 27-MAR-2021:00:00:00 AND 28-MAR-2021:00:00:00										Fri Aug 21 18:01:17 GMT 2020
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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 57 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 57, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 30-MAR-2021:00:00:00 AND 31-MAR-2021:00:00:00										Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 58 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 58, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 02-APR-2021:00:00:00 AND 03-APR-2021:00:00:00									Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 59 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 59, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 05-APR-2021:00:00:00 AND 06-APR-2021:00:00:00										Fri Aug 21 18:01:17 GMT 2020
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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 60 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 60, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 08-APR-2021:00:00:00 AND 09-APR-2021:00:00:00									Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 050010001500200025003000350040004500500055006000 sec									

Proposal 16393 - Visit 61 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 61, scheduling Fri Aug 21 18:01:17 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 11-APR-2021:00:00:00 AND 12-APR-2021:00:00:00									
Diagnostics	(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	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation 									

Proposal 16393 - Visit 62 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 62, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 14-APR-2021:00:00:00 AND 15-APR-2021:00:00:00										Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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)		
								[==>]		[1]	
	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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 63 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 63, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 17-APR-2021:00:00:00 AND 18-APR-2021:00:00:00									Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	#	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]
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 64 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 64, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 20-APR-2021:00:00:00 AND 21-APR-2021:00:00:00									Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation 050010001500200025003000350040004500500055006000 sec Server Version: 20200619									

Proposal 16393 - Visit 65 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 65, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 23-APR-2021:00:00:00 AND 24-APR-2021:00:00:00										Fri Aug 21 18:01:17 GMT 2020
Diagnostics	(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 (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 (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										
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 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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 66 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 66, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 26-APR-2021:00:00:00 AND 27-APR-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 050010001500200025003000350040004500500055006000 sec									

Proposal 16393 - Visit 67 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 67, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 29-APR-2021:00:00:00 AND 30-APR-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
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]
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 68 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 68, scheduling Fri Aug 21 18:01:18 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 02-MAY-2021:00:00:00 AND 03-MAY-2021:00:00:00									
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]
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 69 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 69, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 05-MAY-2021:00:00:00 AND 06-MAY-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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) [==>]	[1]	
	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]	
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 70 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 70, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 08-MAY-2021:00:00:00 AND 09-MAY-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 050010001500200025003000350040004500500055006000 sec										

Proposal 16393 - Visit 71 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 71, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 11-MAY-2021:00:00:00 AND 12-MAY-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 72 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 72, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 14-MAY-2021:00:00:00 AND 15-MAY-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 73 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 73, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 17-MAY-2021:00:00:00 AND 18-MAY-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 74 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 74, scheduling Fri Aug 21 18:01:18 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 20-MAY-2021:00:00:00 AND 21-MAY-2021:00:00:00									
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]
Orbit Structure										
	Orbit 1 Unused Orbital Visibility = 3142 Server Version: 20200619									

Proposal 16393 - Visit 75 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 75, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 23-MAY-2021:00:00:00 AND 24-MAY-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 76 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 76, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 26-MAY-2021:00:00:00 AND 27-MAY-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
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]
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

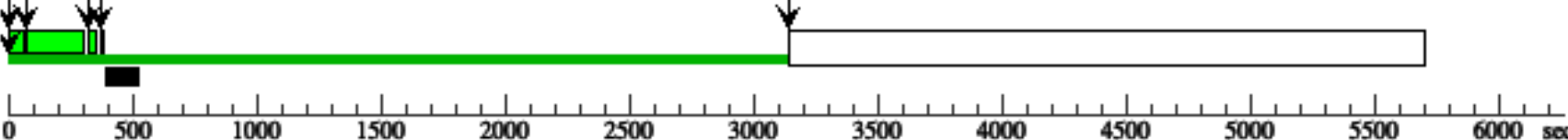
Proposal 16393 - Visit 77 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 77, scheduling Fri Aug 21 18:01:18 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 29-MAY-2021:00:00:00 AND 30-MAY-2021:00:00:00									
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619 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 orbit. The timeline shows three exposures (Exp. 1, Exp. 2, Exp. 3) occurring at the beginning of the orbit. A reconfiguration period follows. The occultation period begins at approximately 3142 seconds, indicated by a vertical line and the label 'Occultation'. The timeline is marked with a green bar for the first 3142 seconds and a white bar for the remaining time.									

Proposal 16393 - Visit 78 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 78, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-JUN-2021:00:00:00 AND 02-JUN-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 79 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 79, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 04-JUN-2021:00:00:00 AND 05-JUN-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 									

Proposal 16393 - Visit 80 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 80, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 07-JUN-2021:00:00:00 AND 08-JUN-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Server Version: 20200619 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec										

Proposal 16393 - Visit 81 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 81, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 10-JUN-2021:00:00:00 AND 11-JUN-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Server Version: 20200619										

Proposal 16393 - Visit 82 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 82, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 13-JUN-2021:00:00:00 AND 14-JUN-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 83 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 83, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 16-JUN-2021:00:00:00 AND 17-JUN-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

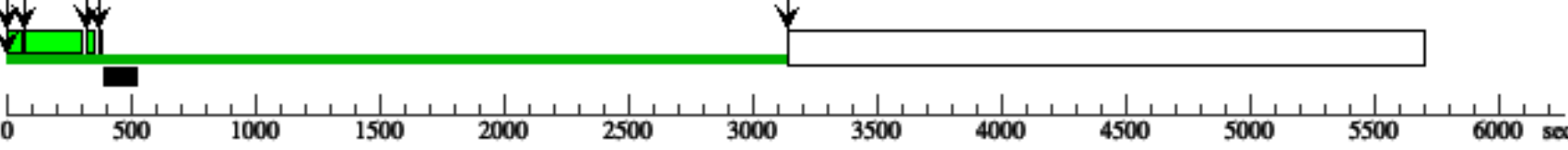
Proposal 16393 - Visit 84 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 84, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 19-JUN-2021:00:00:00 AND 20-JUN-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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									
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]
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 85 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 85, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 22-JUN-2021:00:00:00 AND 23-JUN-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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) [==>]	[1]
	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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 86 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 86, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 25-JUN-2021:00:00:00 AND 26-JUN-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 									

Proposal 16393 - Visit 87 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 87, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 28-JUN-2021:00:00:00 AND 29-JUN-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 88 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 88, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-JUL-2021:00:00:00 AND 02-JUL-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 89 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 89, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 04-JUL-2021:00:00:00 AND 05-JUL-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 90 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 90, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 07-JUL-2021:00:00:00 AND 08-JUL-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
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									
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 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]
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 050010001500200025003000350040004500500055006000sec									

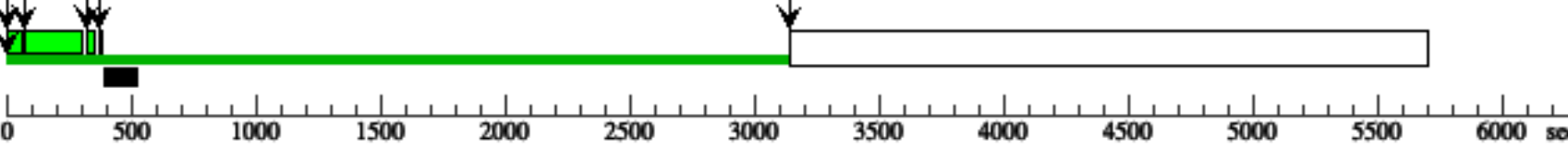
Proposal 16393 - Visit 91 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 91, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 10-JUL-2021:00:00:00 AND 11-JUL-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

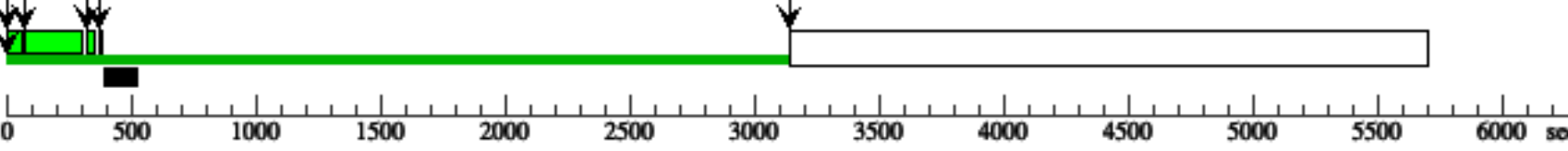
Proposal 16393 - Visit 92 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 92, scheduling Fri Aug 21 18:01:18 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 13-JUL-2021:00:00:00 AND 14-JUL-2021:00:00:00									
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 93 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 93, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 16-JUL-2021:00:00:00 AND 17-JUL-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 										

Proposal 16393 - Visit 94 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 94, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 19-JUL-2021:00:00:00 AND 20-JUL-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 										

Proposal 16393 - Visit 95 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 95, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 22-JUL-2021:00:00:00 AND 23-JUL-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 96 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 96, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 25-JUL-2021:00:00:00 AND 26-JUL-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
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]
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 97 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 97, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 28-JUL-2021:00:00:00 AND 29-JUL-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 98 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 98, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 31-JUL-2021:00:00:00 AND 01-AUG-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
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]
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 99 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 99, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 03-AUG-2021:00:00:00 AND 04-AUG-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619									

Proposal 16393 - Visit 0A - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0A, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 06-AUG-2021:00:00:00 AND 07-AUG-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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) [==>]	[1]	
	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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 0B - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0B, scheduling Fri Aug 21 18:01:18 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 09-AUG-2021:00:00:00 AND 10-AUG-2021:00:00:00									
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]
Orbit Structure	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation The diagram shows a timeline for Orbit 1. A green bar represents the total exposure time, starting at 0 seconds and ending at approximately 3142 seconds. Within this green bar, three small black rectangles represent individual exposures: Exp. 1 (at ~100s), Exp. 2 (at ~200s), and Exp. 3 (at ~300s). A vertical line at ~400s marks the 'Reconfig' event. A vertical line at ~3142s marks the 'Occultation' event. The x-axis is labeled 'sec' and ranges from 0 to 6000 with major ticks every 500 units.									

Proposal 16393 - Visit 0C - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0C, scheduling Fri Aug 21 18:01:18 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 12-AUG-2021:00:00:00 AND 13-AUG-2021:00:00:00									
Diagnostics	(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	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation 									

Proposal 16393 - Visit 0D - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0D, scheduling Fri Aug 21 18:01:18 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-AUG-2021:00:00:00 AND 16-AUG-2021:00:00:00									
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 0E - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0E, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 18-AUG-2021:00:00:00 AND 19-AUG-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 0F - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0F, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 21-AUG-2021:00:00:00 AND 22-AUG-2021:00:00:00									Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 050010001500200025003000350040004500500055006000 sec									

Proposal 16393 - Visit 0G - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0G, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 24-AUG-2021:00:00:00 AND 25-AUG-2021:00:00:00										Fri Aug 21 18:01:18 GMT 2020
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 0H - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0H, scheduling Fri Aug 21 18:01:18 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 27-AUG-2021:00:00:00 AND 28-AUG-2021:00:00:00									
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]
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 0I - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0I, scheduling Fri Aug 21 18:01:18 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 30-AUG-2021:00:00:00 AND 31-AUG-2021:00:00:00									
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 0J - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0J, scheduling Fri Aug 21 18:01:19 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 02-SEP-2021:00:00:00 AND 03-SEP-2021:00:00:00									
Diagnostics	(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	#	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	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 0K - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0K, scheduling Fri Aug 21 18:01:19 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 05-SEP-2021:00:00:00 AND 06-SEP-2021:00:00:00									
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 0L - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0L, scheduling Fri Aug 21 18:01:19 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 08-SEP-2021:00:00:00 AND 09-SEP-2021:00:00:00									
Diagnostics	(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									
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]
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 0M - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0M, scheduling Fri Aug 21 18:01:19 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 11-SEP-2021:00:00:00 AND 12-SEP-2021:00:00:00									
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									
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 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]
Orbit Structure	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation 									

Proposal 16393 - Visit 0N - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0N, scheduling Fri Aug 21 18:01:19 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 14-SEP-2021:00:00:00 AND 15-SEP-2021:00:00:00									
Diagnostics	(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	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation 									

Proposal 16393 - Visit 00 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 00, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 17-SEP-2021:00:00:00 AND 18-SEP-2021:00:00:00										Fri Aug 21 18:01:19 GMT 2020
Diagnostics	(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 (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 (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										
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 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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 0P - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0P, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 20-SEP-2021:00:00:00 AND 21-SEP-2021:00:00:00										Fri Aug 21 18:01:19 GMT 2020
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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 0Q - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0Q, scheduling Fri Aug 21 18:01:19 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 23-SEP-2021:00:00:00 AND 24-SEP-2021:00:00:00									
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									
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 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]
Orbit Structure	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation The diagram shows a timeline for Orbit 1. A green bar represents the total exposure time, starting at 0 and ending at approximately 3142 seconds. Within this green bar, three smaller green bars represent individual exposures: Exp. 1 (initial check) from 0 to 1 second, Exp. 2 (neutralizer) from 1 to 201 seconds, and Exp. 3 (final check) from 201 to 202 seconds. A black bar below the green bar indicates the occultation period, starting at approximately 3142 seconds and ending at approximately 5700 seconds. The x-axis is labeled 'sec' and ranges from 0 to 6000 with major ticks every 500 seconds.									

Proposal 16393 - Visit 0R - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0R, scheduling Fri Aug 21 18:01:19 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 26-SEP-2021:00:00:00 AND 27-SEP-2021:00:00:00									
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]
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 0S - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0S, scheduling Fri Aug 21 18:01:19 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 29-SEP-2021:00:00:00 AND 30-SEP-2021:00:00:00									
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]
Orbit Structure	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation The diagram shows a timeline for Orbit 1. A green bar represents the total exposure time, starting at 0 and ending at approximately 3142 seconds. Within this green bar, three smaller green bars represent individual exposures: Exp. 1 (initial check) from 0 to 1 second, Exp. 2 (neutralizer) from approximately 100 to 200 seconds, and Exp. 3 (final check) from approximately 300 to 301 seconds. A black bar below the green bar indicates a reconfiguration event at approximately 300 seconds. A vertical line at approximately 3142 seconds marks the end of the exposure sequence. A long white bar starting at approximately 3142 seconds and extending to 6000 seconds represents the period of occultation. The x-axis is labeled 'sec' and ranges from 0 to 6000 with major ticks every 500 seconds.									

Proposal 16393 - Visit 0T - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0T, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 02-OCT-2021:00:00:00 AND 03-OCT-2021:00:00:00										Fri Aug 21 18:01:19 GMT 2020
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]	
Orbit Structure	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 0U - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0U, scheduling Fri Aug 21 18:01:19 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 05-OCT-2021:00:00:00 AND 06-OCT-2021:00:00:00									
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 0V - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0V, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 08-OCT-2021:00:00:00 AND 09-OCT-2021:00:00:00										Fri Aug 21 18:01:19 GMT 2020
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]	
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 050010001500200025003000350040004500500055006000sec										

Proposal 16393 - Visit 0W - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0W, scheduling Fri Aug 21 18:01:19 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 11-OCT-2021:00:00:00 AND 12-OCT-2021:00:00:00									
Diagnostics	(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	Orbit 1 Unused Orbital Visibility = 3142									
	Server Version: 20200619									

Proposal 16393 - Visit 0X - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0X, scheduling Fri Aug 21 18:01:19 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 14-OCT-2021:00:00:00 AND 15-OCT-2021:00:00:00									
Diagnostics	(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	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec									

Proposal 16393 - Visit 0Y - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0Y, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 17-OCT-2021:00:00:00 AND 18-OCT-2021:00:00:00										Fri Aug 21 18:01:19 GMT 2020
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										
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 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]	
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 0Z - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 0Z, scheduling Fri Aug 21 18:01:19 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 20-OCT-2021:00:00:00 AND 21-OCT-2021:00:00:00									
Diagnostics	(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	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation 									

Proposal 16393 - Visit 1A - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 1A, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 23-OCT-2021:00:00:00 AND 24-OCT-2021:00:00:00										Fri Aug 21 18:01:19 GMT 2020
Diagnostics	(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) [==>]	[1]	
	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]	
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

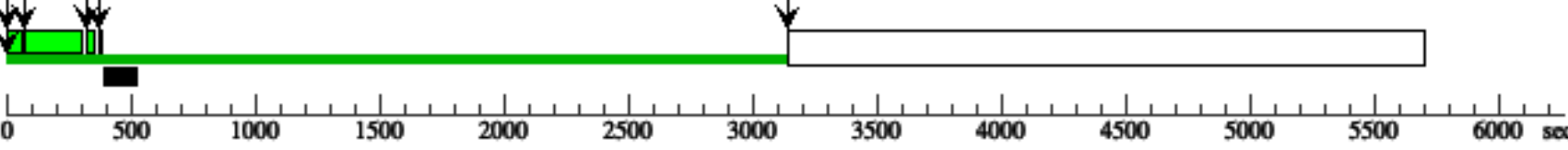
Proposal 16393 - Visit 1B - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 1B, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 26-OCT-2021:00:00:00 AND 27-OCT-2021:00:00:00										Fri Aug 21 18:01:19 GMT 2020
Diagnostics	(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) [==>]	[1]	
	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	Orbit 1 Unused Orbital Visibility = 3142 Exp. 1 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619										

Proposal 16393 - Visit 1C - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 1C, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 29-OCT-2021:00:00:00 AND 30-OCT-2021:00:00:00										Fri Aug 21 18:01:19 GMT 2020
Diagnostics	(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	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 050010001500200025003000350040004500500055006000sec										

Proposal 16393 - Visit 1D - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 1D, scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2021:00:00:00 AND 02-NOV-2021:00:00:00										Fri Aug 21 18:01:19 GMT 2020
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]	
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation Server Version: 20200619 										

Proposal 16393 - Visit 1E - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit 1E, scheduling Fri Aug 21 18:01:19 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 04-NOV-2021:00:00:00 AND 05-NOV-2021:00:00:00									
Diagnostics	(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	Orbit 1 Server Version: 20200619									
	Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation The diagram shows a timeline for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. A green bar at the bottom indicates the total exposure time, which is approximately 3142 seconds. Above this bar, three vertical arrows point to the start of the exposure sequence: Exp. 1 at 0 seconds, Exp. 2 at approximately 100 seconds, and Exp. 3 at approximately 200 seconds. A 'Reconfig' label is placed between Exp. 2 and Exp. 3. An 'Occultation' label is placed at approximately 3142 seconds, where the green bar ends. The text 'Unused Orbital Visibility = 3142' is displayed above the timeline.									

Proposal 16393 - Visit Z1 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit Z1, scheduling Fri Aug 21 18:01:19 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD <i>On Hold Comments: For contingency use only.</i>									
Diagnostics	(initial check (Z1.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (Z1.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (Z1.003)) 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 Z1	1.0 Secs (1 Secs)	
									[==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit Z1	200.0 Secs (200 Secs)	
									[==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit Z1	1.0 Secs (1 Secs)	
									[==>]	[1]
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation									
	Server Version: 20200619									

Proposal 16393 - Visit Z2 - UVIS Bowtie Monitor

Visit	Proposal 16393, Visit Z2, scheduling Fri Aug 21 18:01:19 GMT 2020									
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: ON HOLD <i>On Hold Comments: For contingency use only.</i>									
Diagnostics	(initial check (Z2.001)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (neutralizer (Z2.002)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (final check (Z2.003)) 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 Z2	1.0 Secs (1 Secs)	
									[==>]	[1]
	2	neutralizer	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit Z2	200.0 Secs (200 Secs)	
									[==>]	[1]
	3	final check	TUNGSTEN	WFC3/UVIS, ACCUM, UVIS	F475X	BIN=3		Sequence 1-3 Non-Int in Visit Z2	1.0 Secs (1 Secs)	
									[==>]	[1]
Orbit Structure	Orbit 1 Exp. 1 Unused Orbital Visibility = 3142 Exp. 2 Exp. 3 Reconfig Occultation									