



16235 - Scylla: a pure-parallel, multi-headed attack on dust evolution and star formation in ULLYSES galaxies

Cycle: 28, Proposal Category: GO

(UV Initiative, Pure Parallel)

(Availability Mode: SUPPORTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
Dr. Claire E. Murray (PI) (Contact)	Space Telescope Science Institute	cmurray1@stsci.edu
Dr. Joshua Peek (CoI)	Space Telescope Science Institute	jegpeek@stsci.edu
Dr. Julia Christine Roman-Duval (CoI)	Space Telescope Science Institute	duval@stsci.edu
Dr. Karl D. Gordon (CoI) (AdminUSPI)	Space Telescope Science Institute	kgordon@stsci.edu
Dr. Lea M. Z. Hagen (CoI)	Space Telescope Science Institute	lea.zernow.hagen@gmail.com
Dr. Lent Clifton Johnson (CoI)	Northwestern University	lcj@northwestern.edu
Dr. Steven R Goldman (CoI)	Universities Space Research Association	sgoldman@usra.edu
Petia Yanchulova Merica-Jones (CoI)	Space Telescope Science Institute	pyanchulova@stsci.edu
Dr. Karin Marie Sandstrom (CoI)	University of California - San Diego	kmsandstrom@ucsd.edu
Dr. Martha L. Boyer (CoI)	Space Telescope Science Institute	mboyer@stsci.edu
Dr. Karoline Gilbert (CoI)	Space Telescope Science Institute	kgilbert@stsci.edu
Dr. Caroline Bot (CoI) (ESA Member)	Universite de Strasbourg I	caroline.bot@astro.unistra.fr
Dr. Benjamin F. Williams (CoI)	University of Washington	ben@astro.washington.edu
Dr. Kristen B W McQuinn (CoI)	Rutgers the State University of New Jersey	kristen.mcquinn@rutgers.edu
Dr. Christopher Clark (CoI)	Space Telescope Science Institute	cclark@stsci.edu
Dr. Alec S. Hirschauer (CoI)	Space Telescope Science Institute	ahirschauer@stsci.edu

VISITS

Proposal 16235 (STScI Edit Number: 4, Created: Wednesday, May 4, 2022 at 12:01:17 PM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:00:34.0	yes
02	ANY	WFC3/UVIS	1	04-May-2022 13:00:34.0	yes
03	ANY	WFC3/UVIS	1	04-May-2022 13:00:35.0	yes
04	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:00:35.0	yes
05	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:00:35.0	yes
06	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:00:36.0	yes
07	ANY	WFC3/UVIS	1	04-May-2022 13:00:36.0	yes
08	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:00:37.0	yes
09	ANY	WFC3/UVIS	1	04-May-2022 13:00:37.0	yes
10	ANY	WFC3/UVIS	1	04-May-2022 13:00:38.0	yes
11	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:00:38.0	yes
12	ANY	WFC3/UVIS	1	04-May-2022 13:00:39.0	yes
13	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:00:39.0	yes
14	ANY	WFC3/UVIS	1	04-May-2022 13:00:40.0	yes
15	ANY	WFC3/UVIS	1	04-May-2022 13:00:40.0	yes
16	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:00:41.0	yes
17	ANY	WFC3/UVIS	1	04-May-2022 13:00:41.0	yes
18	ANY	WFC3/UVIS	1	04-May-2022 13:00:41.0	yes
19	ANY	WFC3/UVIS	1	04-May-2022 13:00:42.0	yes

Proposal 16235 (STScI Edit Number: 4, Created: Wednesday, May 4, 2022 at 12:01:17 PM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
20	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:00:42.0	yes
21	ANY	WFC3/UVIS	1	04-May-2022 13:00:42.0	yes
22	ANY	WFC3/UVIS	1	04-May-2022 13:00:43.0	yes
80	ANY	WFC3/UVIS	1	04-May-2022 13:00:43.0	yes
81	ANY	WFC3/UVIS	1	04-May-2022 13:00:43.0	yes
23	ANY	WFC3/UVIS	1	04-May-2022 13:00:44.0	yes
24	ANY	WFC3/UVIS	1	04-May-2022 13:00:44.0	yes
82	ANY	WFC3/UVIS	1	04-May-2022 13:00:45.0	yes
83	ANY	WFC3/UVIS	1	04-May-2022 13:00:45.0	yes
25	ANY	WFC3/UVIS	1	04-May-2022 13:00:46.0	yes
26	ANY	WFC3/UVIS	1	04-May-2022 13:00:46.0	yes
27	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:00:47.0	yes
28	ANY	WFC3/UVIS	1	04-May-2022 13:00:47.0	yes
29	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:00:47.0	yes
30	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:00:48.0	yes
31	ANY	WFC3/UVIS	1	04-May-2022 13:00:48.0	yes
32	ANY	WFC3/UVIS	1	04-May-2022 13:00:49.0	yes
33	ANY	WFC3/UVIS	1	04-May-2022 13:00:50.0	yes
34	ANY	WFC3/UVIS	1	04-May-2022 13:00:50.0	yes
35	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:00:51.0	yes
37	ANY	WFC3/UVIS	1	04-May-2022 13:00:51.0	yes

Proposal 16235 (STScI Edit Number: 4, Created: Wednesday, May 4, 2022 at 12:01:17 PM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
38	ANY	WFC3/UVIS	1	04-May-2022 13:00:52.0	yes
36	ANY	WFC3/UVIS	1	04-May-2022 13:00:52.0	yes
39	ANY	WFC3/UVIS	1	04-May-2022 13:00:53.0	yes
40	ANY	WFC3/UVIS	1	04-May-2022 13:00:53.0	yes
41	ANY	WFC3/UVIS	1	04-May-2022 13:00:53.0	yes
42	ANY	WFC3/UVIS	1	04-May-2022 13:00:54.0	yes
43	ANY	WFC3/UVIS	1	04-May-2022 13:00:54.0	yes
44	ANY	WFC3/UVIS	1	04-May-2022 13:00:54.0	yes
45	ANY	WFC3/UVIS	1	04-May-2022 13:00:54.0	yes
46	ANY	WFC3/UVIS	1	04-May-2022 13:00:55.0	yes
47	ANY	WFC3/UVIS	1	04-May-2022 13:00:55.0	yes
48	ANY	WFC3/UVIS	1	04-May-2022 13:00:55.0	yes
49	ANY	WFC3/UVIS	1	04-May-2022 13:00:56.0	yes
50	ANY	WFC3/UVIS	1	04-May-2022 13:00:56.0	yes
51	ANY	WFC3/UVIS	1	04-May-2022 13:00:56.0	yes
52	ANY	WFC3/UVIS	1	04-May-2022 13:00:57.0	yes
53	ANY	WFC3/UVIS	1	04-May-2022 13:00:57.0	yes
54	ANY	WFC3/UVIS	1	04-May-2022 13:00:57.0	yes
55	ANY	WFC3/UVIS	1	04-May-2022 13:00:58.0	yes
56	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:00:58.0	yes
57	ANY	WFC3/UVIS	1	04-May-2022 13:00:59.0	yes
58	ANY	WFC3/UVIS	1	04-May-2022 13:00:59.0	yes
59	ANY	WFC3/UVIS	1	04-May-2022 13:00:59.0	yes
60	ANY	WFC3/UVIS	1	04-May-2022 13:01:00.0	yes

Proposal 16235 (STScI Edit Number: 4, Created: Wednesday, May 4, 2022 at 12:01:17 PM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
61	ANY	WFC3/UVIS	1	04-May-2022 13:01:00.0	yes
62	ANY	WFC3/UVIS	1	04-May-2022 13:01:00.0	yes
63	ANY	WFC3/UVIS	1	04-May-2022 13:01:01.0	yes
64	ANY	WFC3/UVIS	1	04-May-2022 13:01:01.0	yes
65	ANY	WFC3/UVIS	1	04-May-2022 13:01:02.0	yes
66	ANY	WFC3/UVIS	1	04-May-2022 13:01:02.0	yes
67	ANY	WFC3/UVIS	1	04-May-2022 13:01:03.0	yes
68	ANY	WFC3/UVIS	1	04-May-2022 13:01:03.0	yes
69	ANY	WFC3/UVIS	1	04-May-2022 13:01:04.0	yes
70	ANY	WFC3/UVIS	1	04-May-2022 13:01:04.0	yes
71	ANY	WFC3/UVIS	1	04-May-2022 13:01:04.0	yes
72	ANY	WFC3/UVIS	1	04-May-2022 13:01:05.0	yes
73	ANY	WFC3/UVIS	1	04-May-2022 13:01:05.0	yes
74	ANY	WFC3/UVIS	1	04-May-2022 13:01:05.0	yes
75	ANY	WFC3/UVIS	1	04-May-2022 13:01:06.0	yes
76	ANY	WFC3/UVIS	1	04-May-2022 13:01:06.0	yes
77	ANY	WFC3/UVIS	1	04-May-2022 13:01:06.0	yes
78	ANY	WFC3/UVIS	1	04-May-2022 13:01:07.0	yes
79	ANY	WFC3/UVIS	1	04-May-2022 13:01:07.0	yes
84	ANY	WFC3/UVIS	1	04-May-2022 13:01:07.0	yes
85	ANY	WFC3/UVIS	1	04-May-2022 13:01:07.0	yes
86	ANY	WFC3/UVIS	1	04-May-2022 13:01:08.0	yes
87	ANY	WFC3/UVIS	1	04-May-2022 13:01:08.0	yes
88	ANY	WFC3/UVIS	1	04-May-2022 13:01:09.0	yes
89	ANY	WFC3/UVIS	1	04-May-2022 13:01:09.0	yes

Proposal 16235 (STScI Edit Number: 4, Created: Wednesday, May 4, 2022 at 12:01:17 PM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
90	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:01:09.0	yes
91	ANY	WFC3/UVIS	1	04-May-2022 13:01:10.0	yes
92	ANY	WFC3/UVIS	1	04-May-2022 13:01:10.0	yes
93	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:01:11.0	yes
94	ANY	WFC3/UVIS	1	04-May-2022 13:01:11.0	yes
95	ANY	WFC3/UVIS	1	04-May-2022 13:01:11.0	yes
96	ANY	WFC3/UVIS	1	04-May-2022 13:01:12.0	yes
97	ANY	WFC3/UVIS	1	04-May-2022 13:01:12.0	yes
98	ANY	WFC3/UVIS	1	04-May-2022 13:01:12.0	yes
99	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:01:13.0	yes
0A	ANY	WFC3/IR WFC3/UVIS	1	04-May-2022 13:01:13.0	yes
0B	ANY	WFC3/UVIS	1	04-May-2022 13:01:14.0	yes
0C	ANY	WFC3/UVIS	1	04-May-2022 13:01:14.0	yes
0D	ANY	WFC3/UVIS	1	04-May-2022 13:01:15.0	yes
0E	ANY	WFC3/UVIS	1	04-May-2022 13:01:15.0	yes
0F	ANY	WFC3/UVIS	1	04-May-2022 13:01:16.0	yes
0G	ANY	WFC3/UVIS	1	04-May-2022 13:01:16.0	yes
0H	ANY	WFC3/UVIS	1	04-May-2022 13:01:16.0	yes
0I	ANY	WFC3/UVIS	1	04-May-2022 13:01:16.0	yes
0J	ANY	WFC3/UVIS	1	04-May-2022 13:01:17.0	yes
0K	ANY	WFC3/UVIS	1	04-May-2022 13:01:17.0	yes

110 Total Orbits Used

ABSTRACT

A precise accounting for interstellar dust is required to interpret the energy output of galaxies. However, our current understanding for how fundamental properties of dust grains vary between interstellar environments is severely limited. Furthermore, our best constraints for how galaxies beyond the Milky Way convert the dusty ISM into stars and planets are based on coarsely-calibrated star formation histories of local systems with unconstrained line-of-sight geometries. To tackle these glaring problems, we propose to conduct a pure-parallel, multi-band imaging program with Wide Field Camera 3 (WFC3) to complement the upcoming Hubble Space Telescope (HST) Ultraviolet (UV) Legacy library of Young Stars as Essential Standards (ULLYSES) survey. ULLYSES will observe massive stars in the Large and Small Magellanic Clouds (LMC, SMC) and other low-metallicity local galaxies. Our multi-band program, Scylla (named after the multi-headed, monstrous foe of Ulysses), will target random parallel fields of ULLYSES targets with WFC3 in photometric bands spanning the UV to the near infrared (NIR). We will: (1) map the extinction curve and dust grain properties at high resolution in a diverse range of interstellar conditions; (2) constrain the multi-dimensional structure of gas in the LMC and SMC; and (3) measure the comprehensive star formation and chemical enrichment histories of nearby dwarf galaxies. The result will be an unprecedented view of star formation in the dusty ISM.

OBSERVING DESCRIPTION

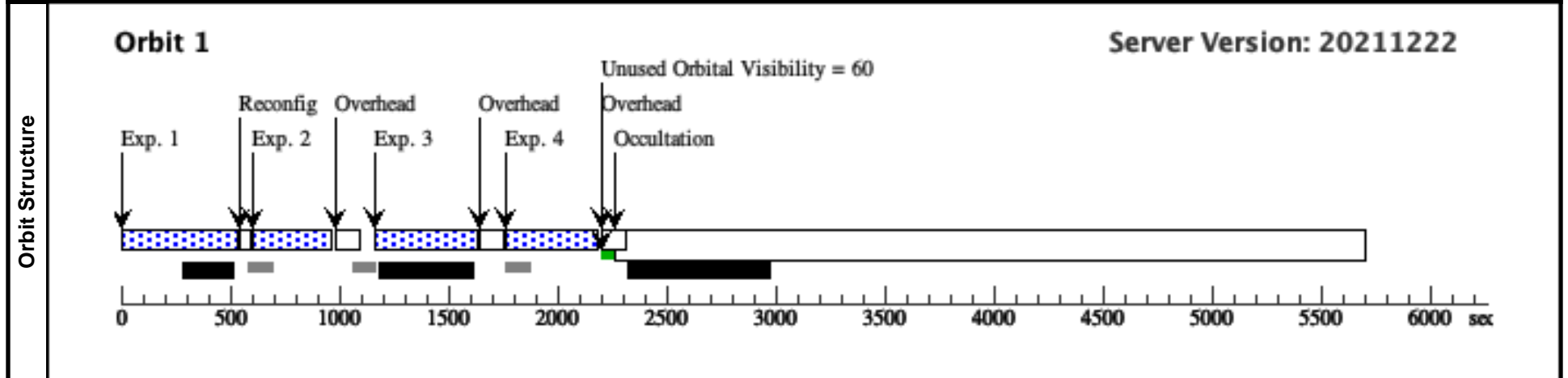
Scylla is a pure parallel imaging program for the Hubble Space Telescope (HST) Ultraviolet (UV) Legacy library of Young Stars as Essential Standards (ULLYSES). ULLYSES will target massive stars in the Large and Small Magellanic Clouds (LMC, SMC) and other low-metallicity local galaxies. Scylla (named after the monstrous foe of mythical Ulysses) will target parallel fields with Wide Field Camera 3 (WFC3) in multiple photometric bands spanning the UV to the near infrared (NIR). Our main science goals are to: (1) map extinction curves and dust grain properties at high resolution in a diverse range of interstellar conditions; (2) constrain the multi-dimensional structure of gas in the LMC and SMC; and (3) measure the comprehensive star formation and chemical enrichment histories of nearby dwarf galaxies, providing an unprecedented view of star formation in the dusty interstellar medium (ISM).

As detailed by the executive summary of the HST UV Legacy Science Definition Working Group, the extragalactic component of the ULLYSES program will cover 500 orbits of the HST UV initiative, including 70 OB stars in each of the LMC and SMC (200 and 250 orbits respectively) and 5-10 additional stars in other Local Group galaxies with lower metallicity (50 orbits). ULLYSES observations will be with COS/G130M+G160M or STIS/E140M, plus STIS/E230M for the Clouds targets and COS/G140L for the more distant targets. We anticipate 1-5 orbits per target. For one-orbit

COS/STIS exposures, we will use UVIS to acquire imaging in F275W, F336W, F475W, and F814W (near-UV, U, g, I). When the prime ULLYSES overhead configurations preclude including more than two filters per orbit, we will prioritize F475W and F814W. For two- or three-orbit exposures, we will use the IR imager to acquire imaging in F110W & F160W (Y/J, H), in addition to the same five UVIS filters. For 3+ orbits, we will include additional filters to achieve additional science objectives, including F225W (to map the 2175Å bump), and F657N (to measure the ionizing photon field). When possible, we include short ("guard") exposures to capture bright sources which will otherwise be saturated by the long exposures required to accommodate the buffer dump arrangement of the prime ULLYSES exposures.

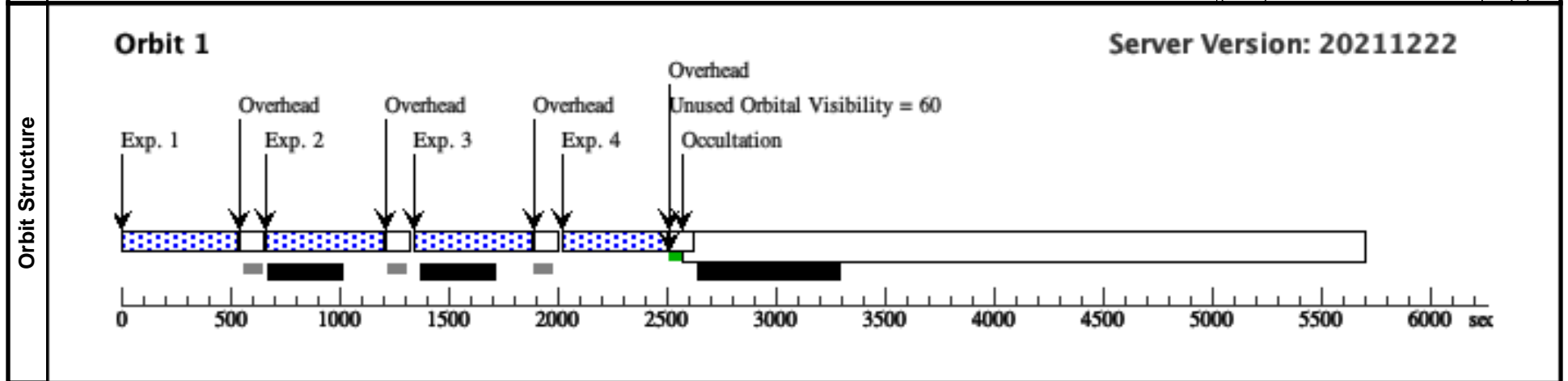
Visit	Proposal 16235, 16369_4C_1 (01), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)							
--------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------	--	--	--	--	--	--	--

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F160W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=15; SAMP-SEQ=STEP5 0				499.234285 Secs (499.234 Secs) [==>]	[?]
	2	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				335 Secs (335 Secs) [==>]	[?]
	3	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=10				450 Secs (450 Secs) [==>]	[?]
	4	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=11				423 Secs (423 Secs) [==>]	[?]



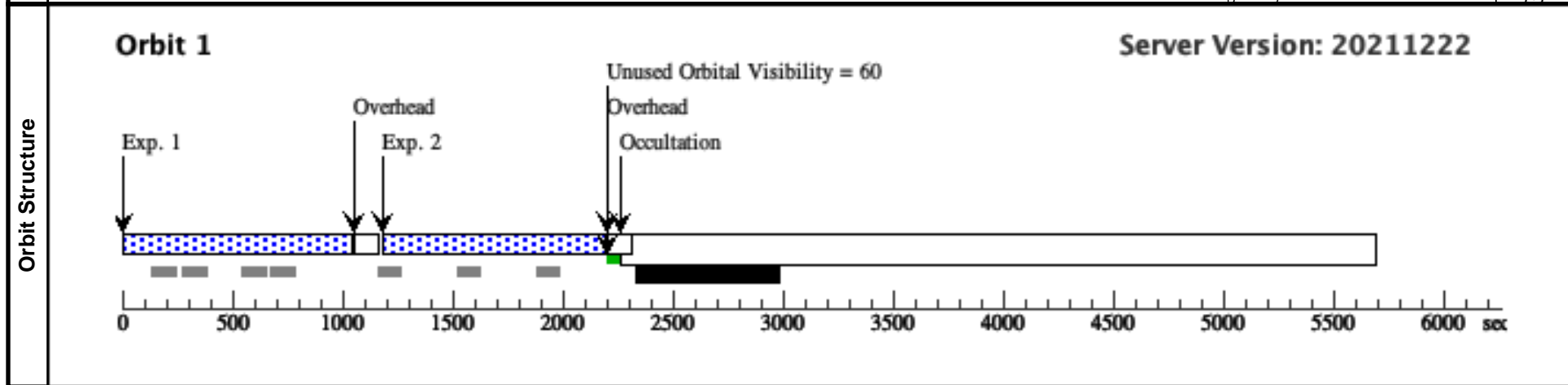
Visit	Proposal 16235, 16369_4C_2 (02), completed								Wed May 04 17:01:18 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=11				500 Secs (500 Secs)	
										[==>]	[?]
	2	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=10				540 Secs (540 Secs)	
										[==>]	[?]
3	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				520 Secs (520 Secs)		
									[==>]	[?]	
4	F336W Exp osure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				480 Secs (480 Secs)		
									[==>]	[?]	



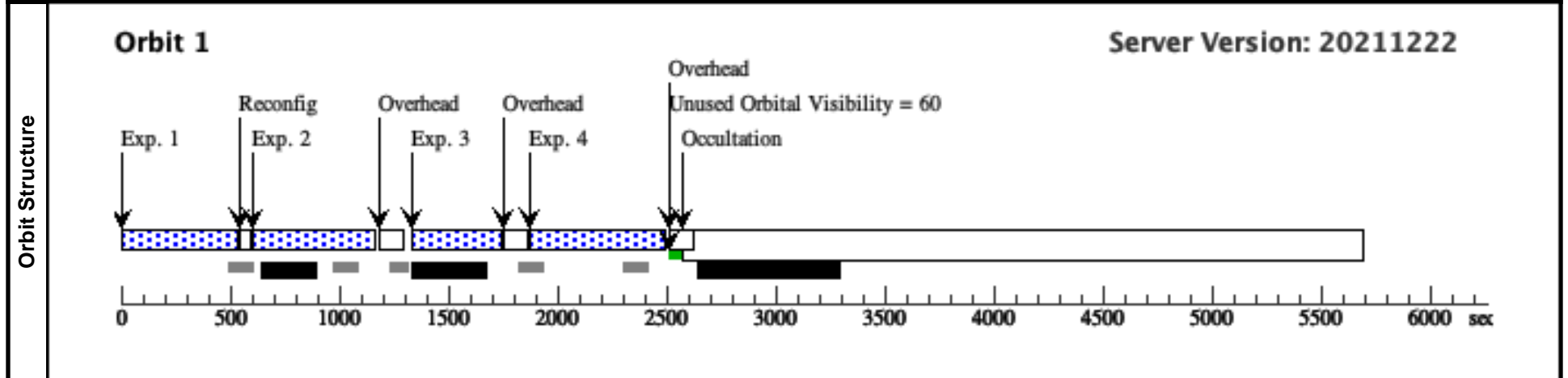
Visit	Proposal 16235, 16369_5C_1 (03), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F275W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=18			1013 Secs (1013 Secs)
									[==>]	[?]
2	F275W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=18			1012 Secs (1012 Secs)	
									[==>]	[?]



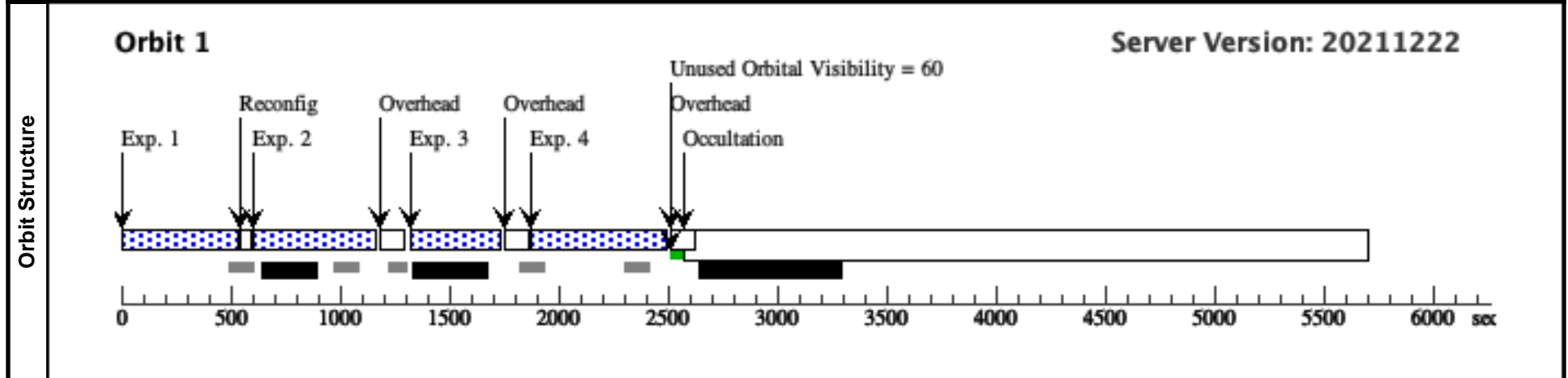
Visit	Proposal 16235, 16369_5C_2 (04), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR, WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F110W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=11; SAMP-SEQ=STEP1 00				499.231969 Secs (499.232 Secs) [==>]	[?]
	2	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=10				530 Secs (530 Secs) [==>]	[?]
	3	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=12				414 Secs (414 Secs) [==>]	[?]
	4	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				603 Secs (603 Secs) [==>]	[?]



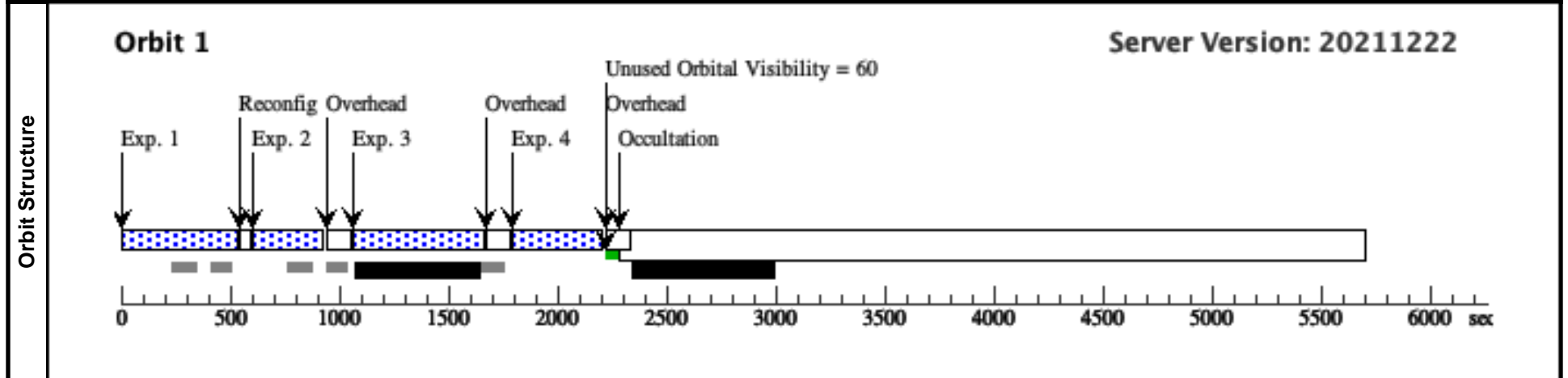
Visit	Proposal 16235, 16369_5C_2 (05), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR, WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F160W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=11; SAMP-SEQ=STEP1 00			499.231969 Secs (499.232 Secs) [==>]	[?]
	2	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=9			530 Secs (530 Secs) [==>]	[?]
	3	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=11			414 Secs (414 Secs) [==>]	[?]
	4	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			600 Secs (600 Secs) [==>]	[?]



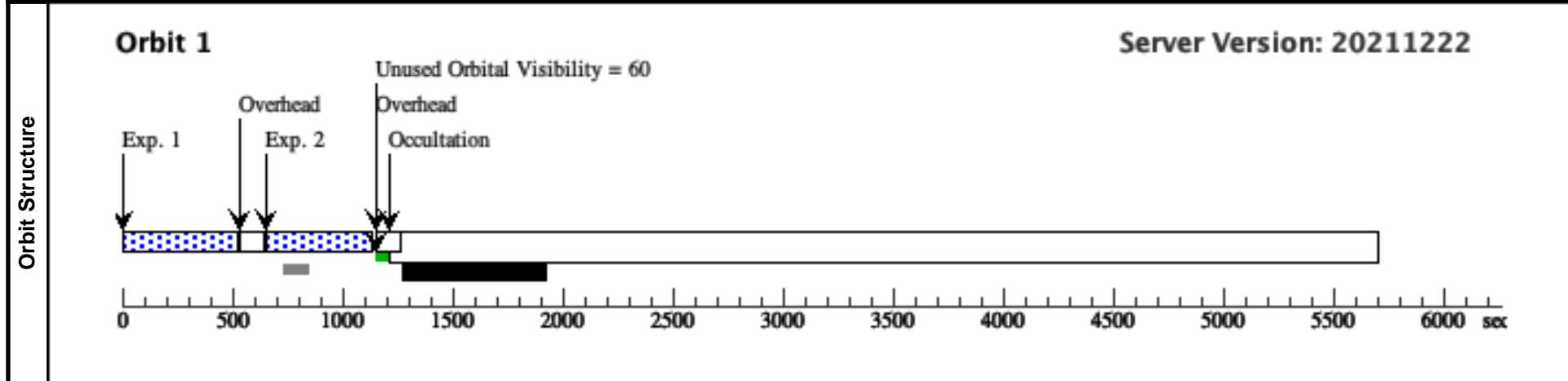
Visit	Proposal 16235, 16370_1C_1 (06), completed								
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/IR, WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F160W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=11; SAMP-SEQ=STEP100				499.231969 Secs (499.232 Secs) [==>]	[?]
	2	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=15				290 Secs (290 Secs) [==>]	[?]
	3	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=9				600 Secs (600 Secs) [==>]	[?]
	4	F475W Exp osure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=12				410 Secs (410 Secs) [==>]	[?]



Visit	Proposal 16235, 16370_1C_2 (07), completed Wed May 04 17:01:18 GMT 2022									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F814W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=10			487 Secs (487 Secs)
									[==>]	[?]
2	F814W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=10			486 Secs (486 Secs)	
									[==>]	[?]



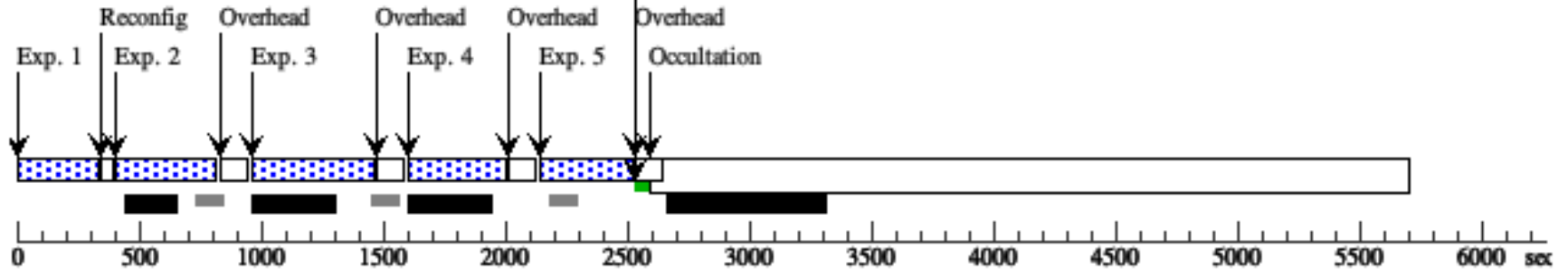
Visit	Proposal 16235, 16370_1C_3 (08), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F110W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=9; SAMP-SEQ=STEP1 00			299.231323 Secs (299.231 Secs)	[?]
	2	F225W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=19			384 Secs (384 Secs)	[?]
	3	F225W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=19			504 Secs (504 Secs)	[?]
	4	F225W Exp osure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=19			404 Secs (404 Secs)	[?]
	5	F225W Exp osure 4	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=19			378 Secs (378 Secs)	[?]

Orbit 1

Server Version: 20211222

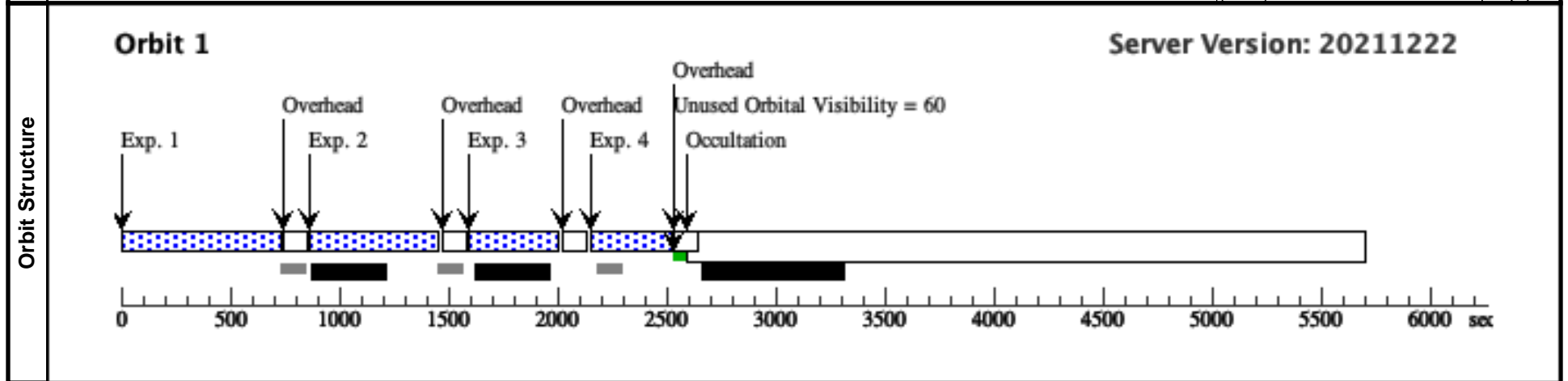
Unused Orbital Visibility = 60

Orbit Structure



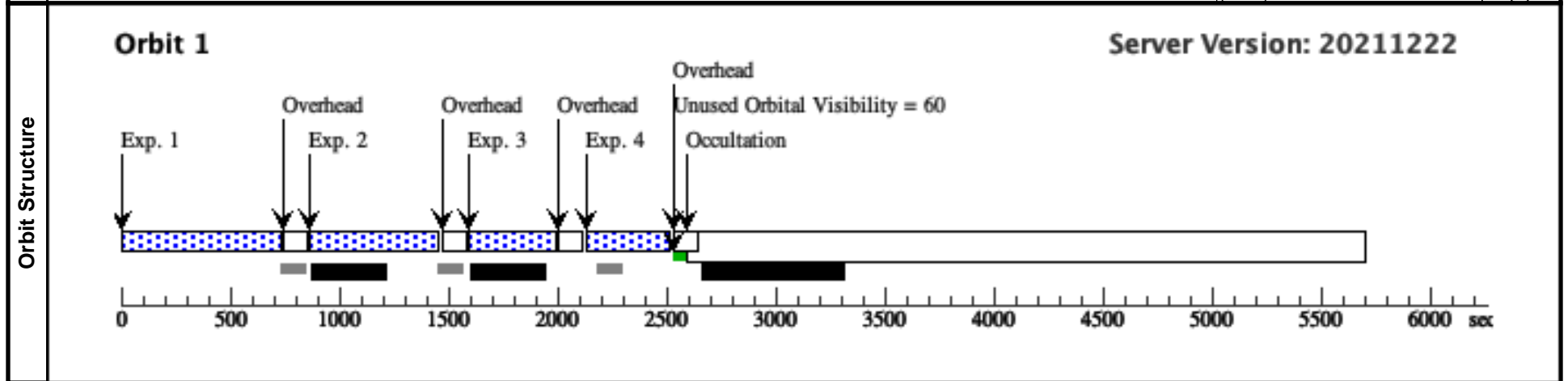
Visit	Proposal 16235, 16370_1C_4 (09), completed								Wed May 04 17:01:18 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18				699 Secs (699 Secs)	
										[==>]	[?]
	2	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				590 Secs (590 Secs)	
										[==>]	[?]
3	F657N Expo sure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F657N	FLASH=19				400 Secs (400 Secs)		
									[==>]	[?]	
4	F657N Expo sure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F657N	FLASH=19				370 Secs (370 Secs)		
									[==>]	[?]	



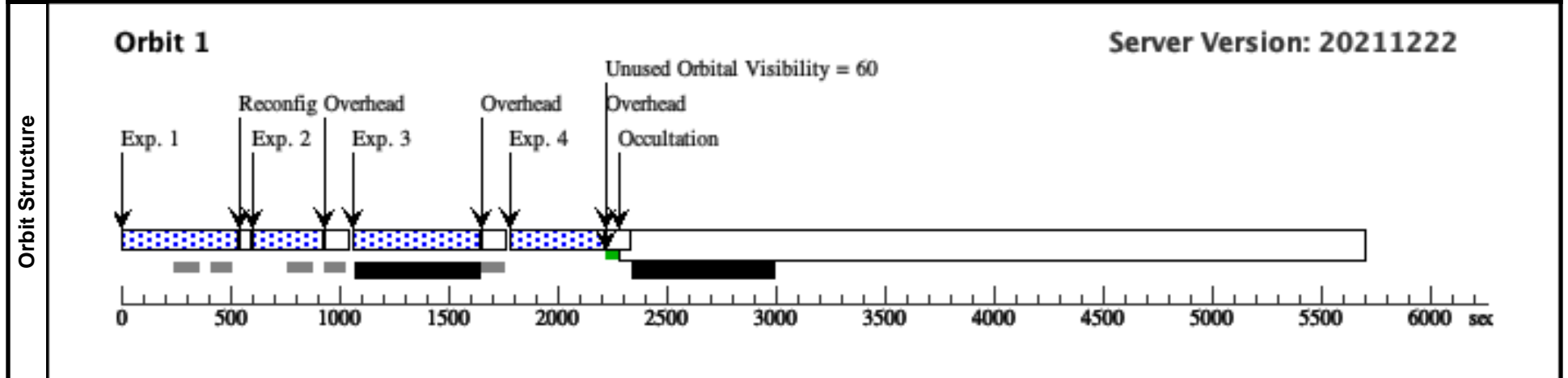
Visit	Proposal 16235, 16370_1C_5 (10), completed								Wed May 04 17:01:18 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			699 Secs (699 Secs)
									[==>]	[?]
	2	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			590 Secs (590 Secs)	
									[==>]	[?]
	3	F275W Exp osure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			400 Secs (400 Secs)	
									[==>]	[?]
	4	F657N Expo sure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F657N	FLASH=19			370 Secs (370 Secs)	
									[==>]	[?]



Visit	Proposal 16235, 16370_2C_1 (11), completed								
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/IR, WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F160W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=11; SAMP-SEQ=STEP1 00				499.231969 Secs (499.232 Secs)	[?]
	2	F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=20				288 Secs (288 Secs)	[?]
	3	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19				578 Secs (578 Secs)	[?]
	4	F275W Exp osure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19				430 Secs (430 Secs)	[?]

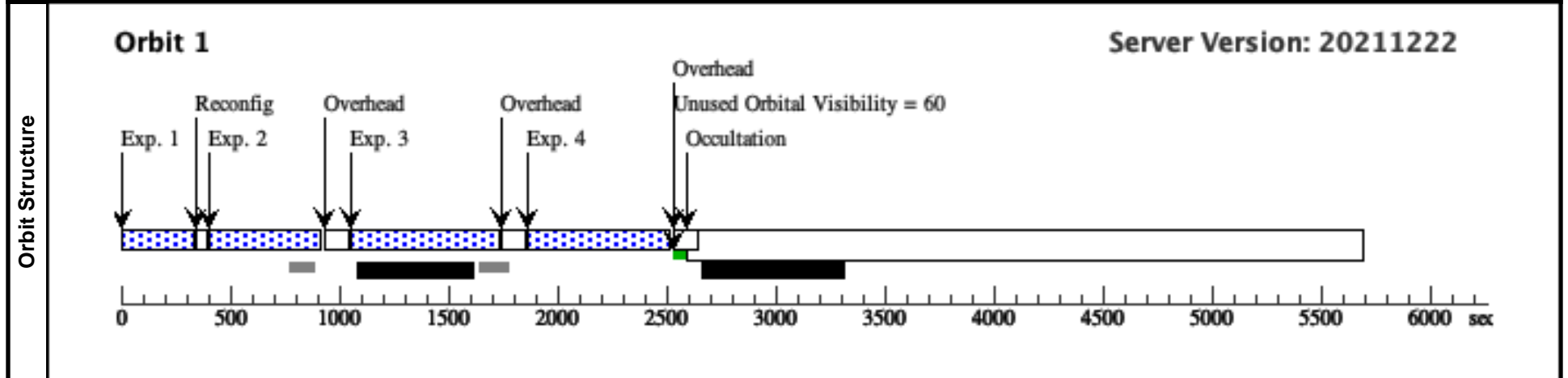


Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=10			483 Secs (483 Secs) [==>]
	2	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=10			482 Secs (482 Secs) [==>]	[?]

Orbit Structure	Orbit 1		Server Version: 20211222	
		<p>The diagram shows the timeline for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key events are marked with arrows: Exp. 1 (0-483s), Overhead (483-500s), Exp. 2 (500-982s), Overhead (982-1000s), Occultation (1000-1200s), and another Overhead (1200-1300s). A period of Unused Orbital Visibility = 60s is indicated between 1300s and 1360s. A black bar representing occultation is shown from approximately 1200s to 1900s. A green bar is shown from approximately 1150s to 1200s. A blue checkered bar represents the total exposure time from 0 to 982s.</p>		

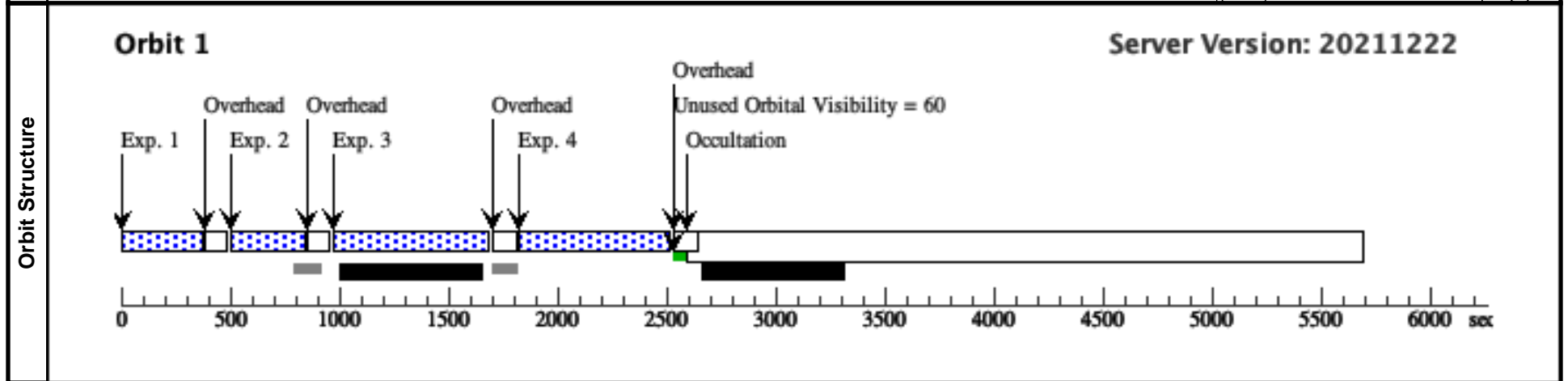
Visit	Proposal 16235, 16370_2C_3 (13), completed							
	Diagnostic Status: No Diagnostics							
	Scientific Instruments: WFC3/IR, WFC3/UVIS							
	Special Requirements: (none)							

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F110W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=9; SAMP-SEQ=STEP1 00				299.231323 Secs (299.231 Secs)	[?]
	2	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=11				480 Secs (480 Secs)	[?]
	3	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				655 Secs (655 Secs)	[?]
	4	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				656 Secs (656 Secs)	[?]



Visit	Proposal 16235, 16370_2C_4 (14), completed								Wed May 04 17:01:18 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

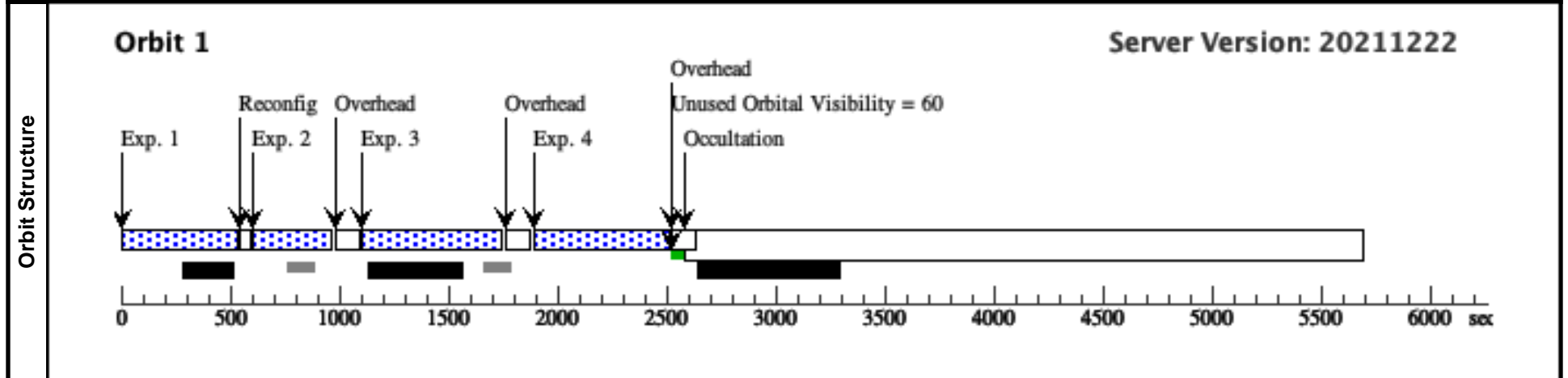
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=14			340 Secs (340 Secs)
									[==>]	[?]
	2	F475W Exp osure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=14			340 Secs (340 Secs)	
									[==>]	[?]
	3	F225W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=19			697 Secs (697 Secs)	
									[==>]	[?]
	4	F225W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=19			695 Secs (695 Secs)	
									[==>]	[?]



Visit	Proposal 16235, 16370_3C_1 (15), completed Wed May 04 17:01:18 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
1		F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=8			553 Secs (553 Secs)	
2		F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=8			553 Secs (553 Secs)	
3		F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18			779 Secs (779 Secs)	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the orbit structure over a 6000-second period. Key features include:</p> <ul style="list-style-type: none"> Exposures: Three exposures are shown as blue checkered blocks. Exp. 1 is from ~100s to ~600s, Exp. 2 from ~600s to ~1100s, and Exp. 3 from ~1100s to ~1600s. Overhead: Three overhead periods are shown as white blocks between the exposures. Occultation: A black block representing occultation occurs from approximately 1500s to 2700s. Unused Orbital Visibility: A green block at the end of the orbit, from approximately 2200s to 2260s, indicates 60 seconds of unused visibility. 									

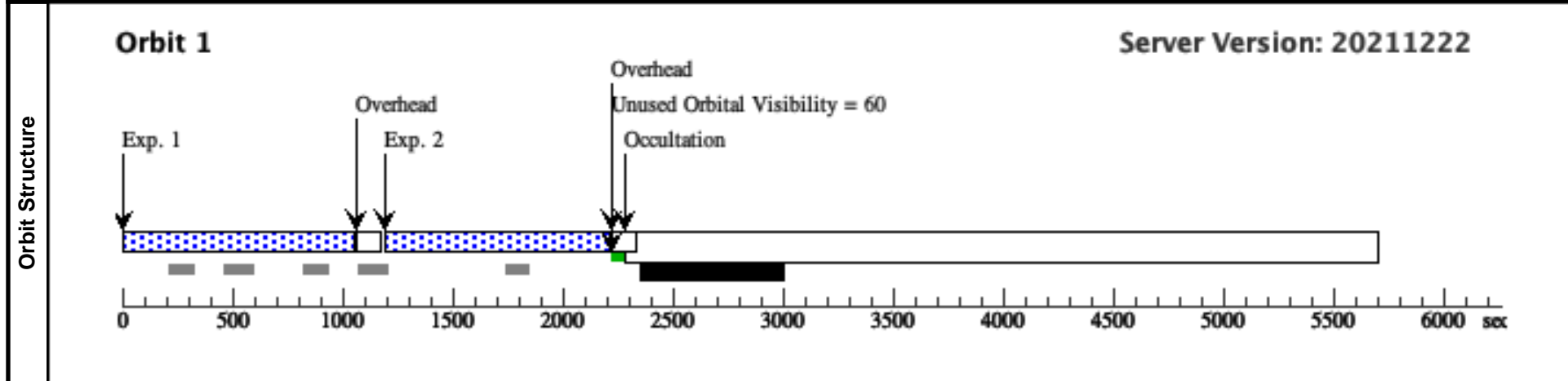
Visit	Proposal 16235, 16370_3C_2 (16), completed								Wed May 04 17:01:18 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/IR, WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F160W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=15; SAMP-SEQ=STEP5 0				499.234285 Secs (499.234 Secs) [==>]	[?]
	2	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				333 Secs (333 Secs) [==>]	[?]
	3	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=8				624 Secs (624 Secs) [==>]	[?]
	4	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=8				624 Secs (624 Secs) [==>]	[?]



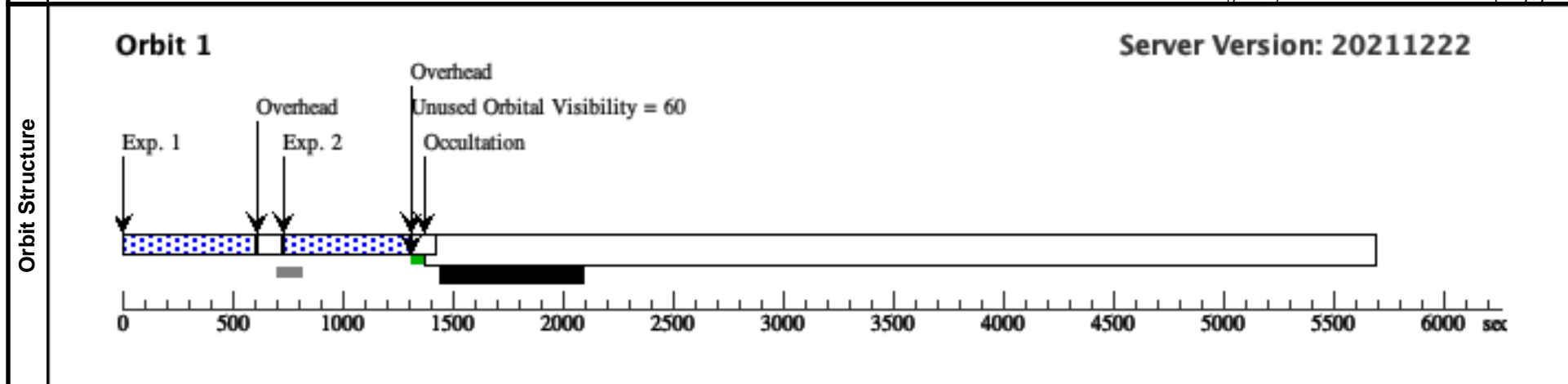
Visit	Proposal 16235, 16370_4C_1 (17), completed Wed May 04 17:01:18 GMT 2022									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F225W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=18			1022 Secs (1022 Secs)
									[==>]	[?]
2	F225W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=18			1021 Secs (1021 Secs)	
									[==>]	[?]



Visit	Proposal 16235, 16370_4C_2 (18), completed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

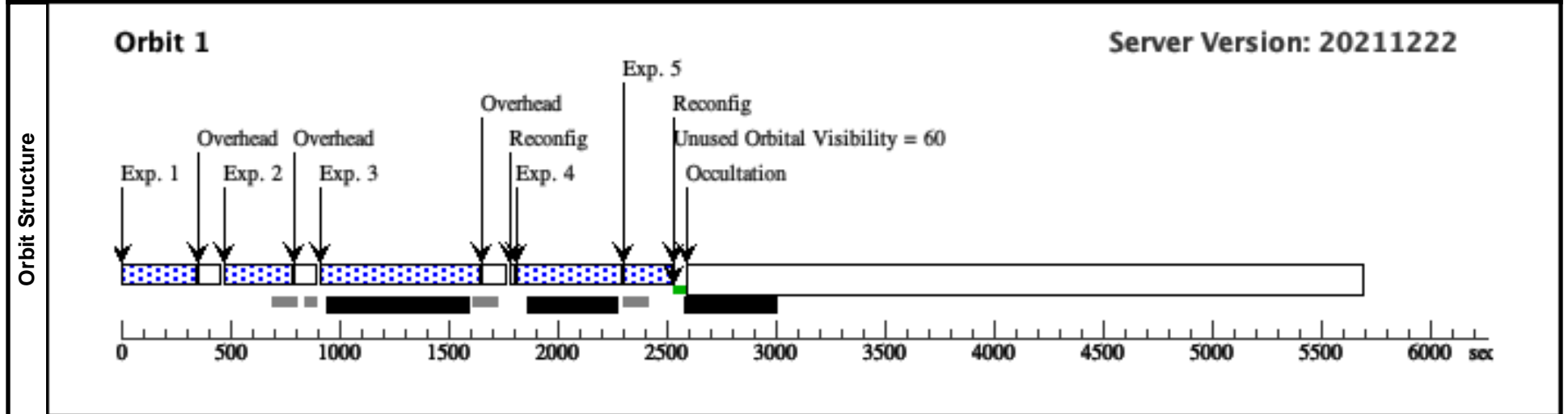
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F475W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=9			570 Secs (570 Secs)
									[==>]	[?]
2	F475W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=9			570 Secs (570 Secs)	
									[==>]	[?]



Visit	Proposal 16235, 16370_4C_3 (19), completed Wed May 04 17:01:18 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18			720 Secs (720 Secs)		
									[==>]	[?]	
2		F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18			690 Secs (690 Secs)		
									[==>]	[?]	
3		F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			784 Secs (784 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the timing of observations within Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Three exposures are shown: Exp. 1 (approx. 0-720s), Exp. 2 (approx. 810-1500s), and Exp. 3 (approx. 1650-2434s). Each exposure is preceded by an overhead period. An occultation period occurs between approximately 2500 and 3000 seconds. A period of unused orbital visibility follows, ending at approximately 5700 seconds. The total duration of the orbit is 6000 seconds.</p>										

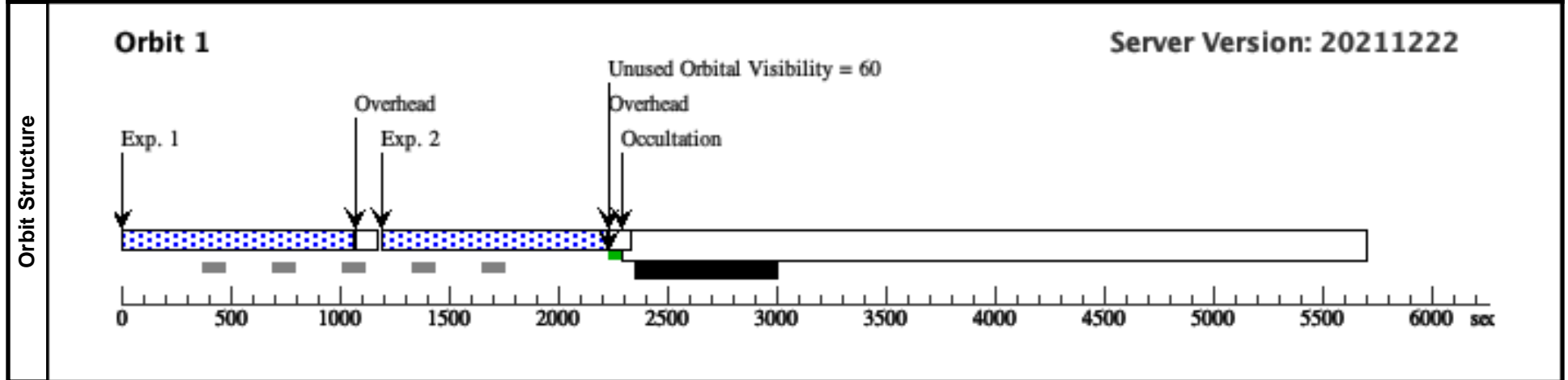
Visit	Proposal 16235, 16370_4C_4 (20), completed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR, WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=14			310 Secs (310 Secs)	
									[==>]	[?]
	2	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=14			310 Secs (310 Secs)	
									[==>]	[?]
	3	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			707 Secs (707 Secs)	
								[==>]	[?]	
4	F160W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=14; SAMP-SEQ=STEP50			449.233834 Secs (449.234 Secs)		
								[==>]	[?]	
5	F110W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=9; SAMP-SEQ=STEP50			199.231579 Secs (199.232 Secs)		
								[==>]	[?]	



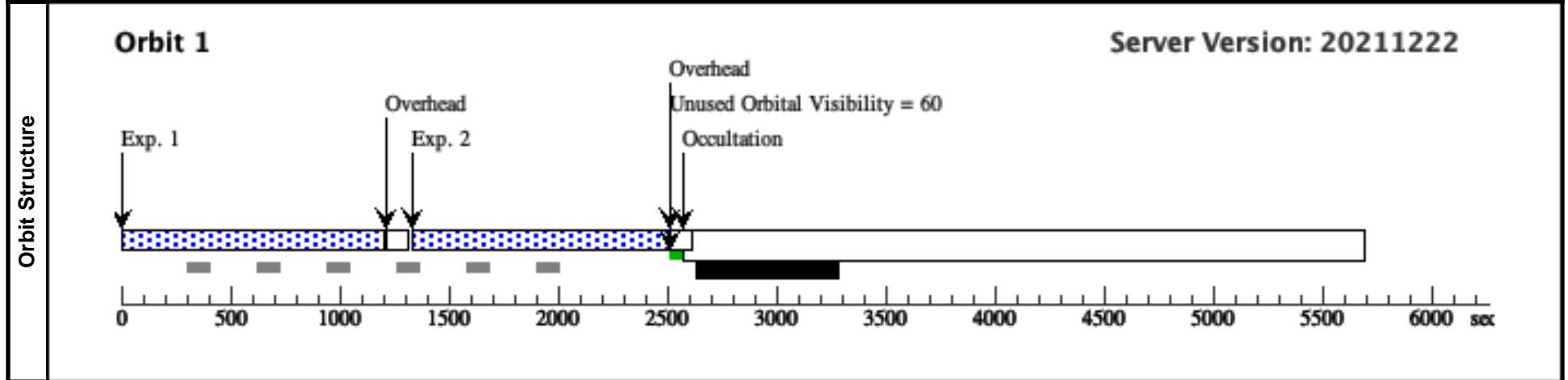
Visit	Proposal 16235, 16364_3S_1 (21), failed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F814W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F814W				1032 Secs (1032 Secs)
									[==>]	[?]
2	F814W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F814W				1031 Secs (1031 Secs)	
									[==>]	[?]



Visit	Proposal 16235, 16364_3S_2 (22), failed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F475W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)
									[==>]	[?]
2	F475W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)	
									[==>]	[?]

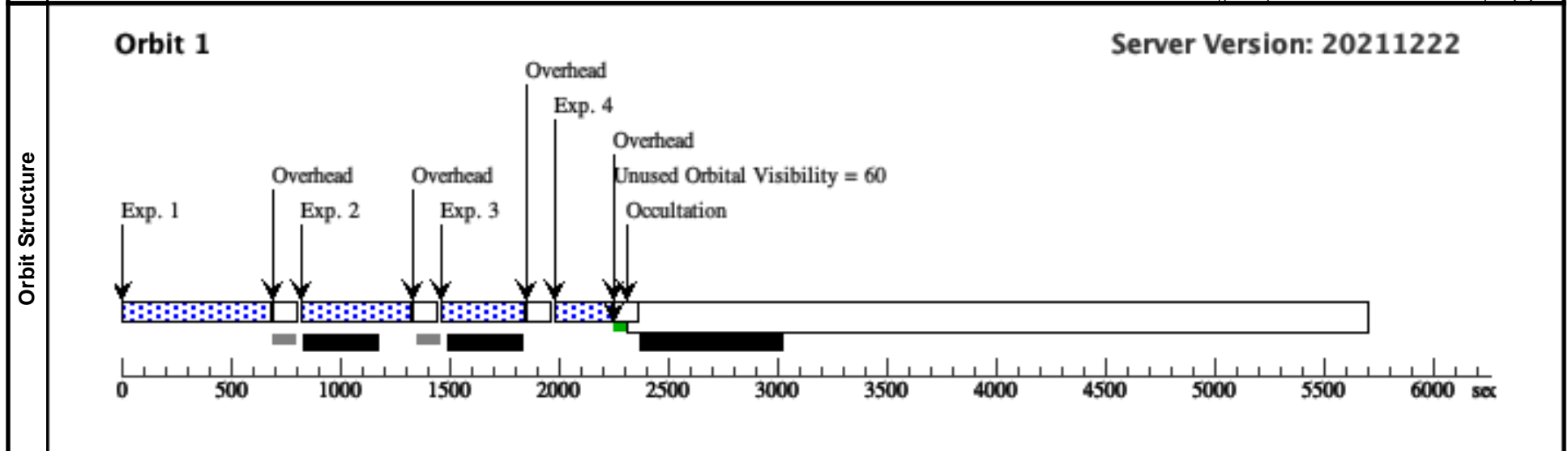


Visit	Proposal 16235, 16364_3S_1 (80), completed Wed May 04 17:01:18 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1032 Secs (1032 Secs)		
									[==>]	[?]	
2		F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1031 Secs (1031 Secs)		
									[==>]	[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20211222</p>										
	<p>Exp. 1 Overhead Exp. 2 Overhead Unused Orbital Visibility = 60 Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>										

Visit	Proposal 16235, 16364_3S_2 (81), completed Wed May 04 17:01:18 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)		
									[==>]	[?]	
2		F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key events are marked with arrows: Exp. 1 starts at approximately 100 seconds and ends at 1173 seconds; Exp. 2 starts at approximately 1250 seconds and ends at 1417 seconds. Overhead periods are shown between the exposures. An occultation period is indicated by a black bar starting at approximately 2500 seconds and ending at 3300 seconds. A period of unused orbital visibility is shown as a white bar starting at approximately 2500 seconds and ending at 5700 seconds. The total duration of the orbit is approximately 5700 seconds.</p>										
	<p>Unused Orbital Visibility = 60</p>										

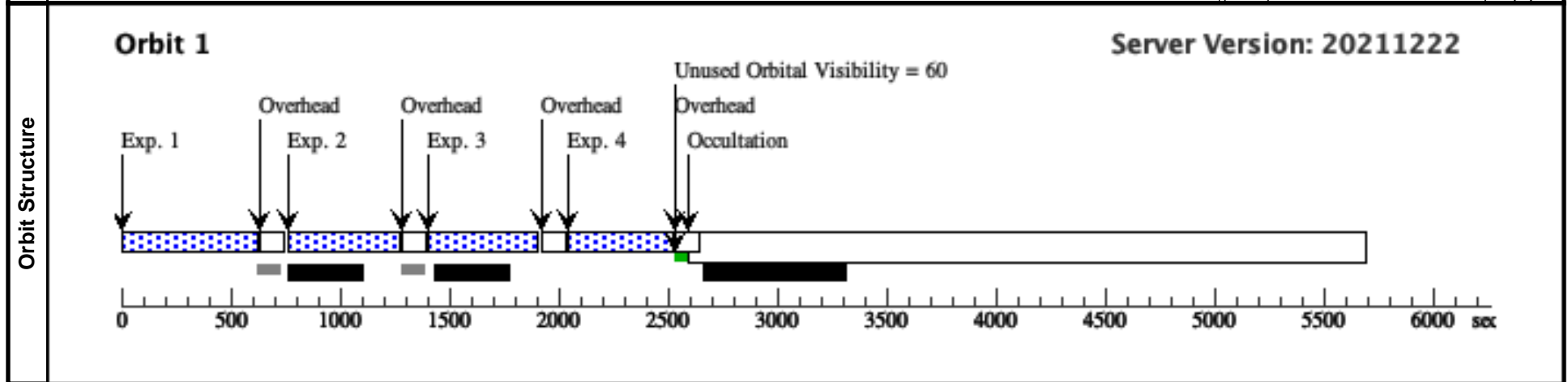
Visit	Proposal 16235, 16364_4S_1 (23), failed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			655 Secs (655 Secs)
									[==>]	[?]
	2	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			502 Secs (502 Secs)	
									[==>]	[?]
	3	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12			360 Secs (360 Secs)	
									[==>]	[?]
	4	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=15			260 Secs (260 Secs)	
									[==>]	[?]



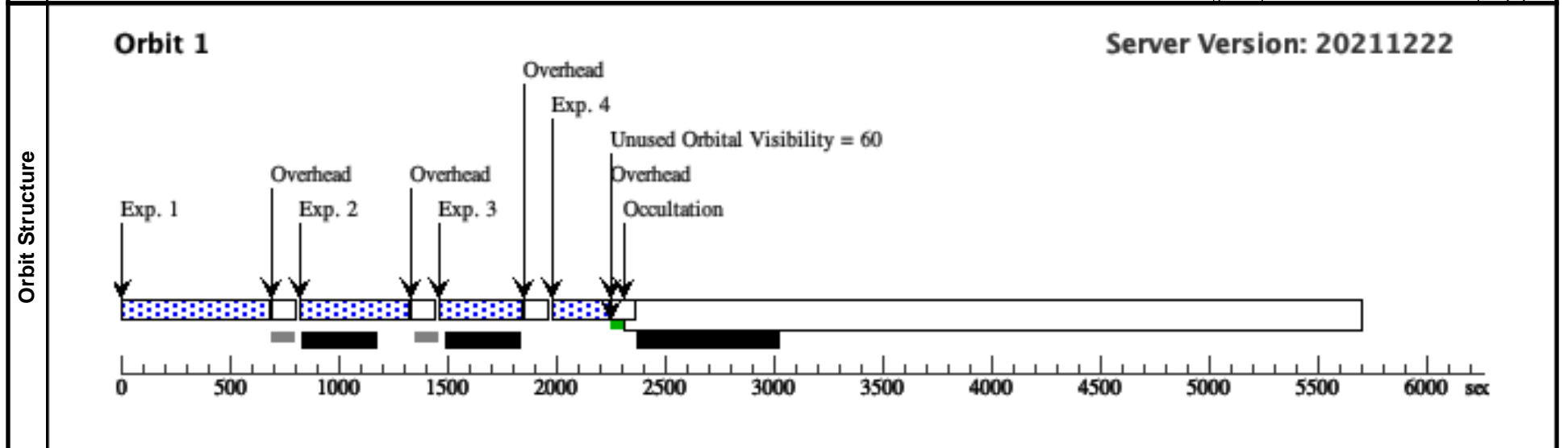
Visit	Proposal 16235, 16364_4S_2 (24), failed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			590 Secs (590 Secs)
									[==>]	[?]
2		F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			510 Secs (510 Secs)	
									[==>]	[?]
	3	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=11			479 Secs (479 Secs)	
									[==>]	[?]
	4	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=11			480 Secs (480 Secs)	
									[==>]	[?]



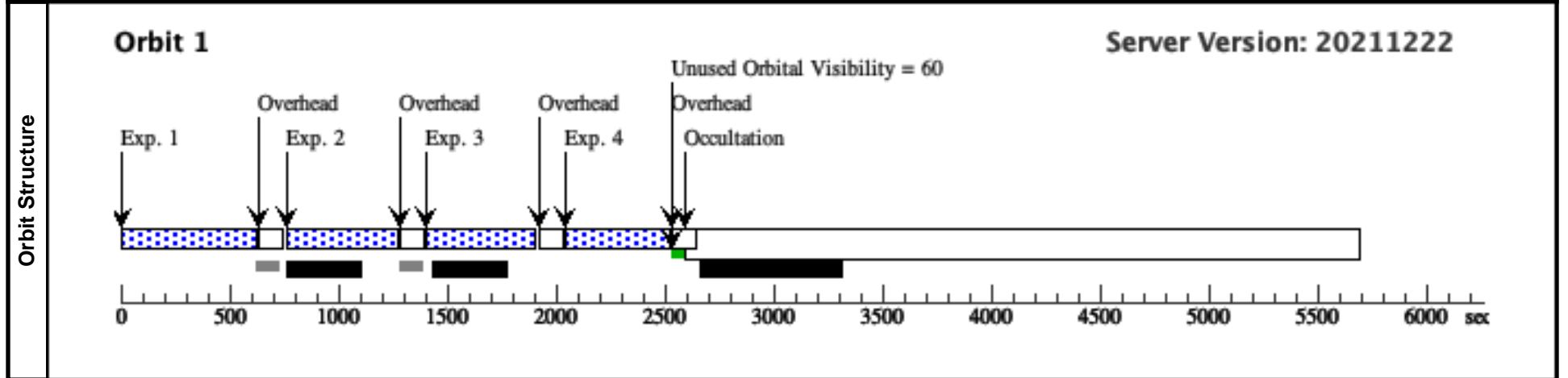
Visit	Proposal 16235, 16364_4S_1 (82), completed								Wed May 04 17:01:18 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			655 Secs (655 Secs)
									[==>]	[?]
	2	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			502 Secs (502 Secs)	
									[==>]	[?]
	3	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12			360 Secs (360 Secs)	
									[==>]	[?]
	4	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=15			260 Secs (260 Secs)	
									[==>]	[?]



Visit	Proposal 16235, 16364_4S_2 (83), completed								Wed May 04 17:01:19 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				590 Secs (590 Secs)	
										[==>]	[?]
	2	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				510 Secs (510 Secs)	
										[==>]	[?]
3	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=11				479 Secs (479 Secs)		
									[==>]	[?]	
4	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=11				480 Secs (480 Secs)		
									[==>]	[?]	

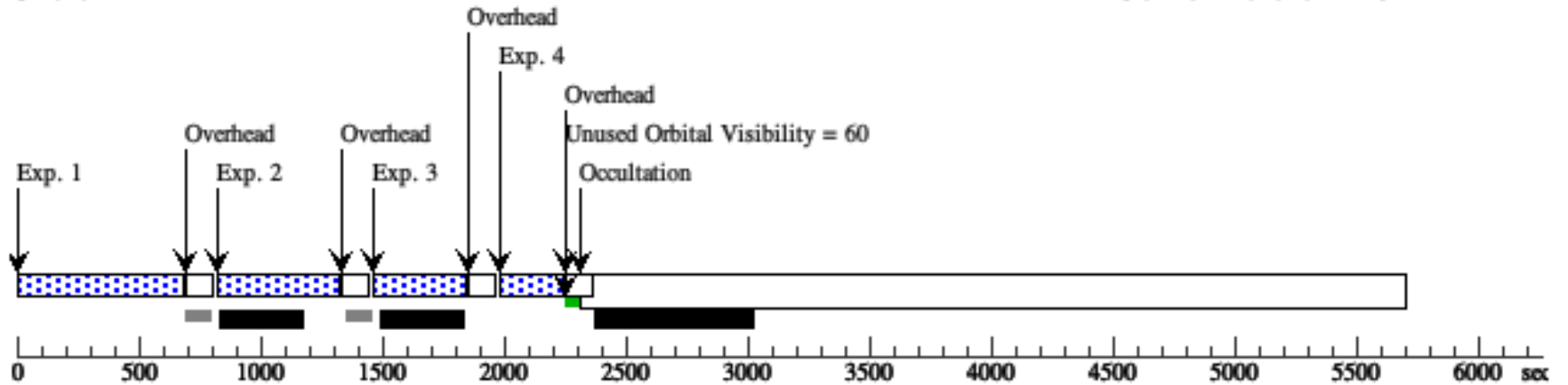


Visit	Proposal 16235, 16364_4T_1 (25), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
Exposures	1	F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			655 Secs (655 Secs)	
									[==>]	[?]
	2	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			502 Secs (502 Secs)	
									[==>]	[?]
	3	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12			360 Secs (360 Secs)	
									[==>]	[?]
	4	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=15			260 Secs (260 Secs)	
									[==>]	[?]

Orbit 1

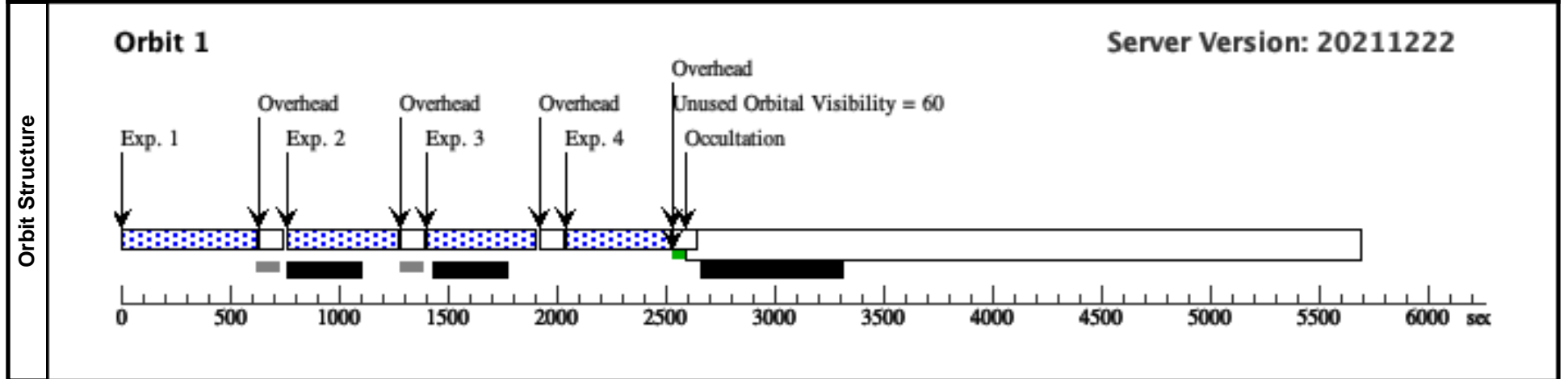
Server Version: 20211222

Orbit Structure



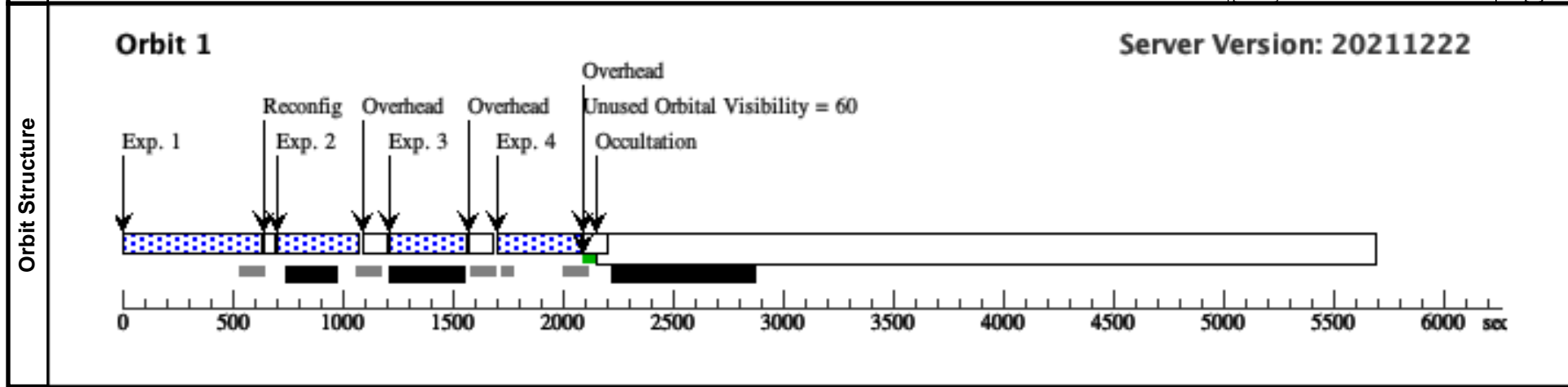
Visit	Proposal 16235, 16364_4T_2 (26), completed								Wed May 04 17:01:19 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				590 Secs (590 Secs)	
										[==>]	[?]
	2	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				510 Secs (510 Secs)	
										[==>]	[?]
3	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=11				479 Secs (479 Secs)		
									[==>]	[?]	
4	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=11				480 Secs (480 Secs)		
									[==>]	[?]	



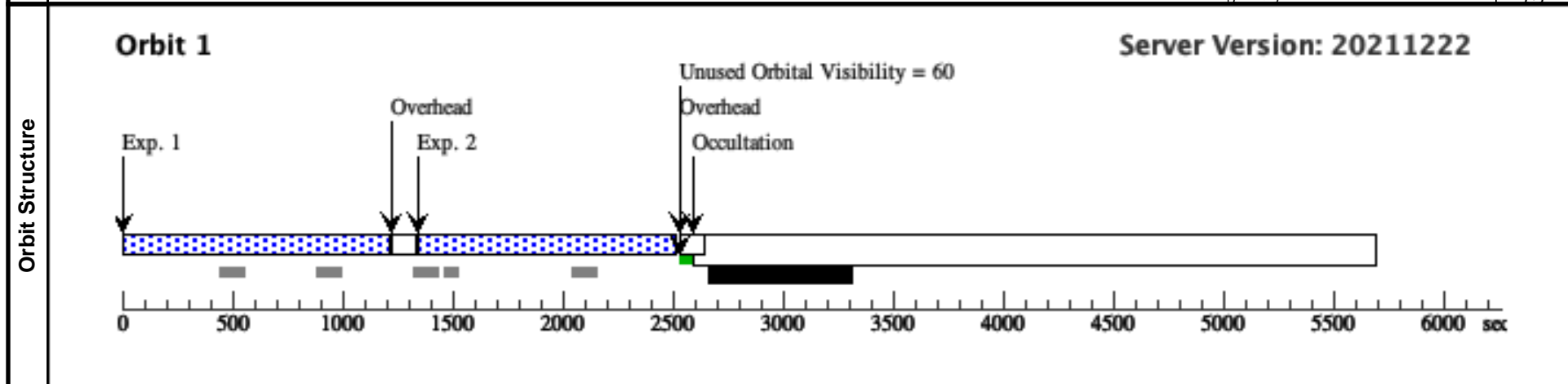
Visit	Proposal 16235, 16372_2C_1 (27), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)							
--------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------	--	--	--	--	--	--	--

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F160W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=10; SAMP-SEQ=STEP2 00				599.231134 Secs (599.231 Secs) [==>]	[?]
	2	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12				340 Secs (340 Secs) [==>]	[?]
	3	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12				354 Secs (354 Secs) [==>]	[?]
	4	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=13				357 Secs (357 Secs) [==>]	[?]



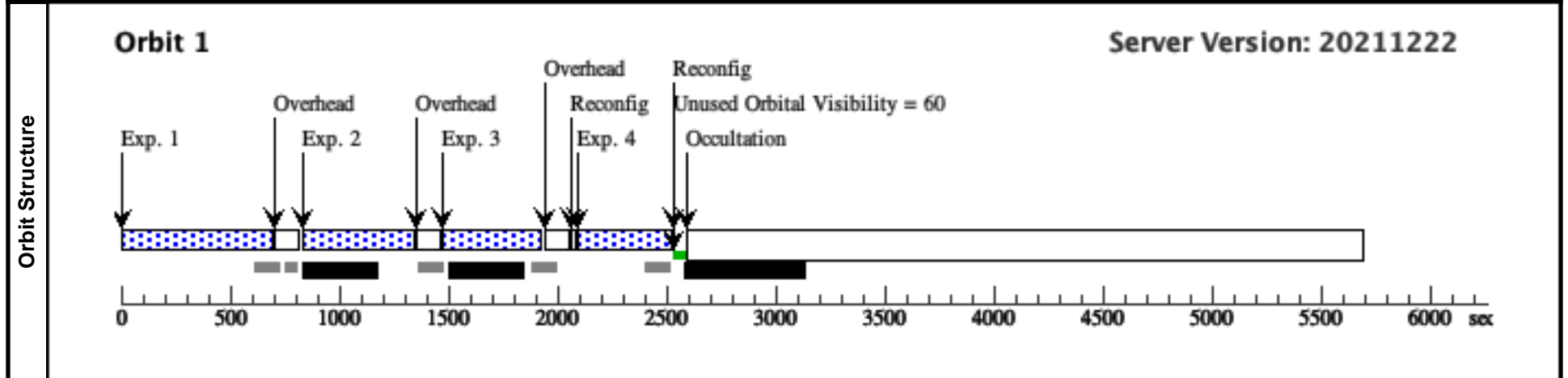
Visit	Proposal 16235, 16372_2C_2 (28), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=18			1178 Secs (1178 Secs)
									[==>]	[?]
	2	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=18			1177 Secs (1177 Secs)	
									[==>]	[?]



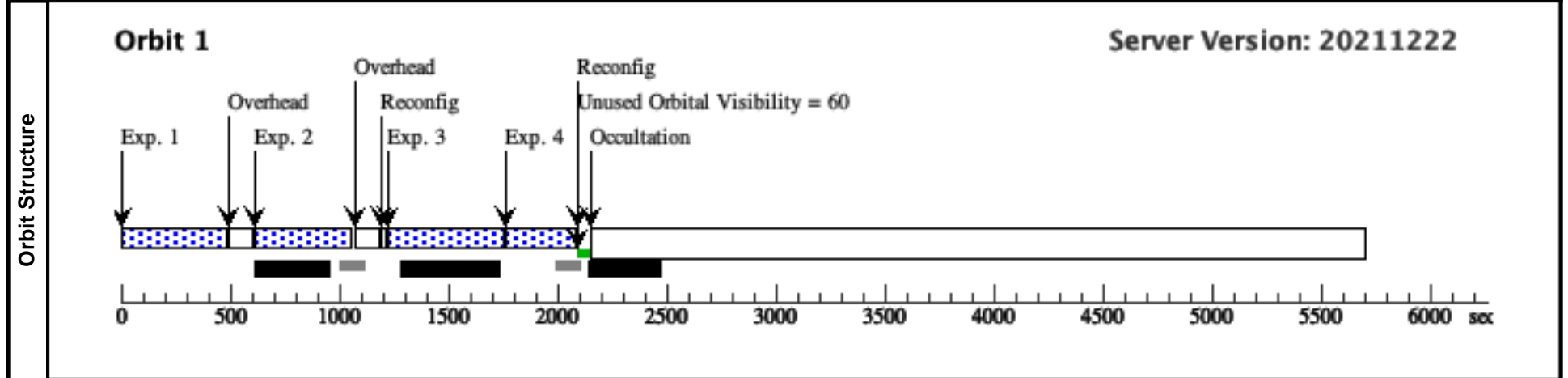
Visit	Proposal 16235, 16372_2C_3 (29), completed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR, WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18				660 Secs (660 Secs)	
										[==>]	[?]
	2	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				511 Secs (511 Secs)	
									[==>]	[?]	
	3	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=12				428 Secs (428 Secs)	
									[==>]	[?]	
	4	F110W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=10; SAMP-SEQ=STEP100				399.231646 Secs (399.232 Secs)	
									[==>]	[?]	



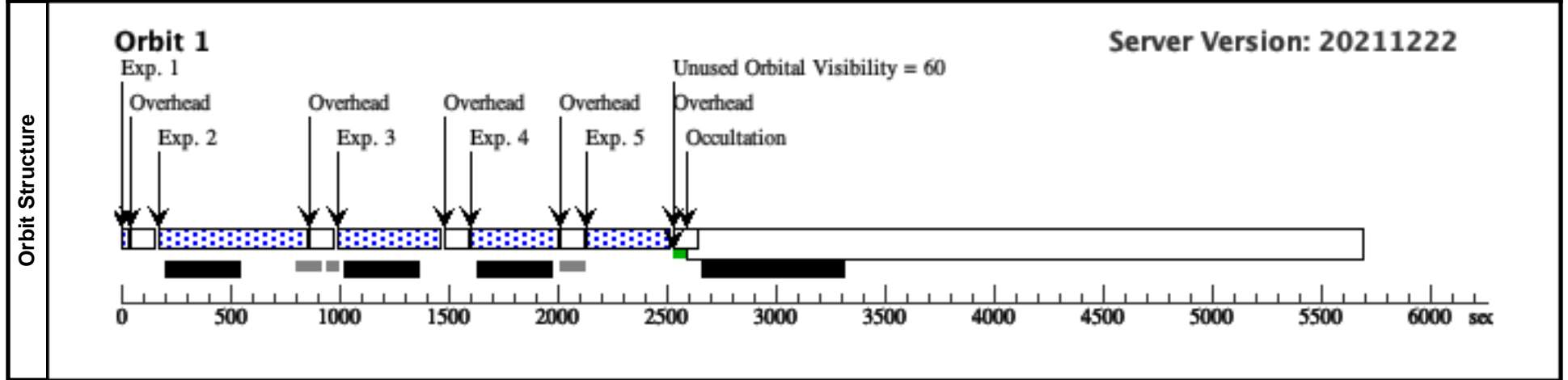
Visit	Proposal 16235, 16372_3C_1 (30), completed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR, WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=11			446 Secs (446 Secs)	[?]
	2	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=12			445 Secs (445 Secs)	[?]
	3	F160W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=11; SAMP-SEQ=STEP100			499.231969 Secs (499.232 Secs)	[?]
	4	F110W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=9; SAMP-SEQ=STEP100			299.231323 Secs (299.231 Secs)	[?]



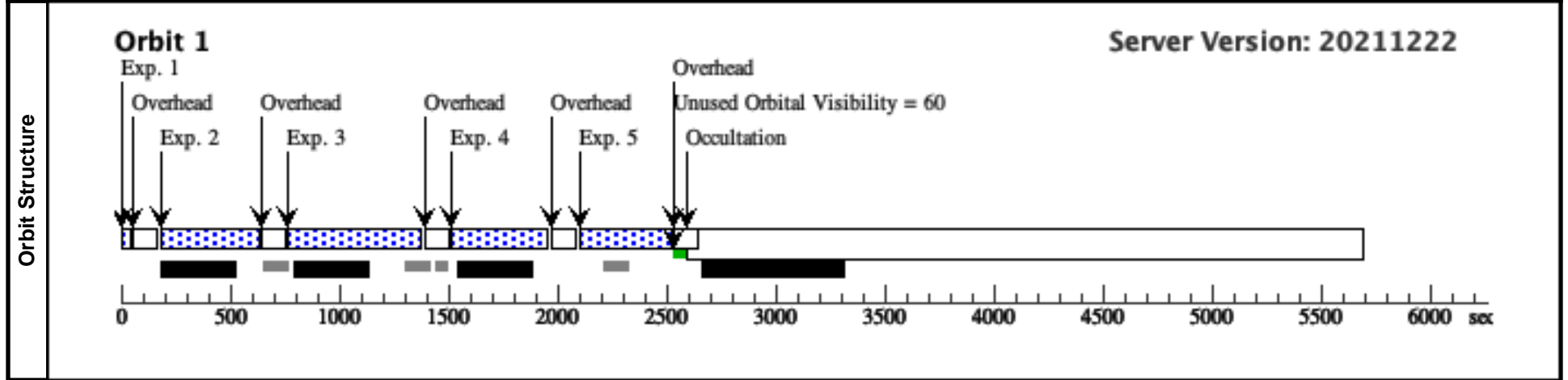
Visit	Proposal 16235, 16372_3C_2 (31), completed								Wed May 04 17:01:19 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F475W Guard	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=20			3 Secs (3 Secs)	
									[==>]	[?]
	2	F275W Exposure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			656 Secs (656 Secs)	
									[==>]	[?]
	3	F475W Exposure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=12			450 Secs (450 Secs)	
								[==>]	[?]	
4	F336W Exposure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			375 Secs (375 Secs)		
								[==>]	[?]	
5	F814W Exposure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12			366 Secs (366 Secs)		
								[==>]	[?]	



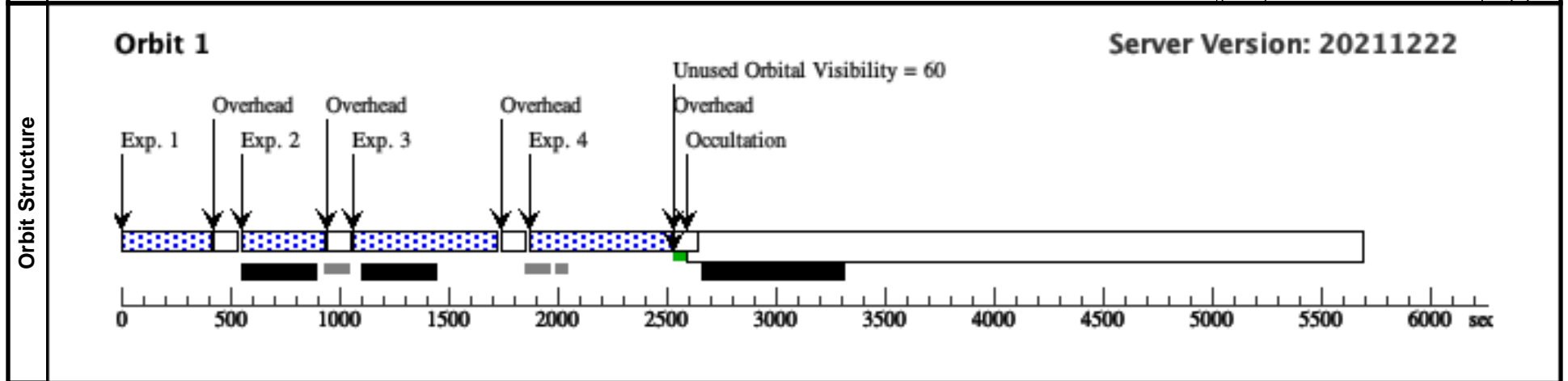
Visit	Proposal 16235, 16372_3C_3 (32), completed								Wed May 04 17:01:19 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F814W Guard	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=20				5 Secs (5 Secs)	
										[==>]	[?]
	2	F814W Exposure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=10				450 Secs (450 Secs)	
										[==>]	[?]
	3	F275W Exposure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19				590 Secs (590 Secs)	
									[==>]	[?]	
4	F336W Exposure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				421 Secs (421 Secs)		
									[==>]	[?]	
5	F675N Exposure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F675N	FLASH=19				407 Secs (407 Secs)		
									[==>]	[?]	



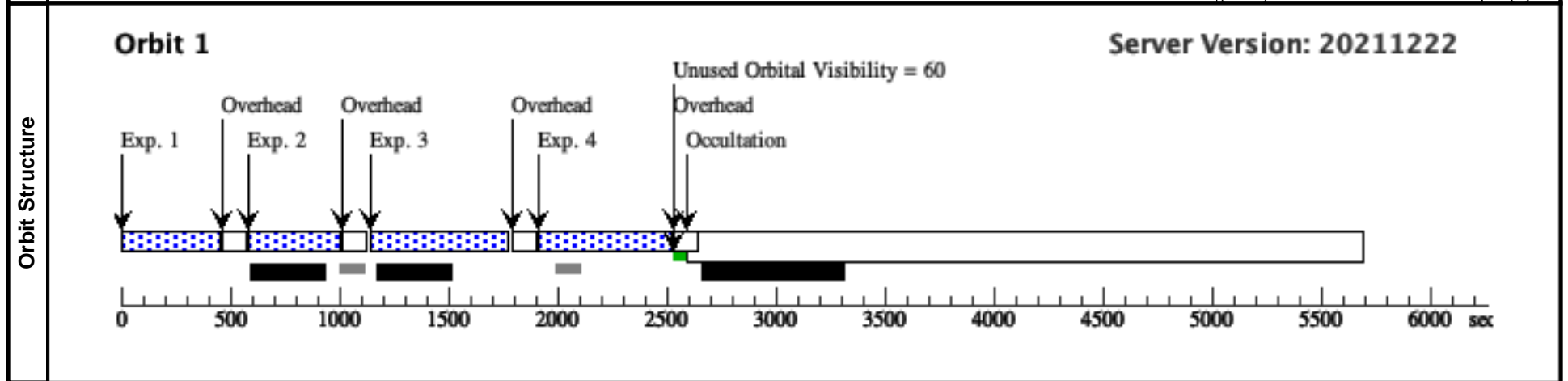
Visit	Proposal 16235, 16372_3C_4 (33), completed								Wed May 04 17:01:19 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F657W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F657N	FLASH=19				380 Secs (380 Secs)	
										[==>]	[?]
	2	F657W Exp osure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F657N	FLASH=19				380 Secs (380 Secs)	
										[==>]	[?]
3	F275W Exp osure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19				635 Secs (635 Secs)		
									[==>]	[?]	
4	F225W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=19				635 Secs (635 Secs)		
									[==>]	[?]	



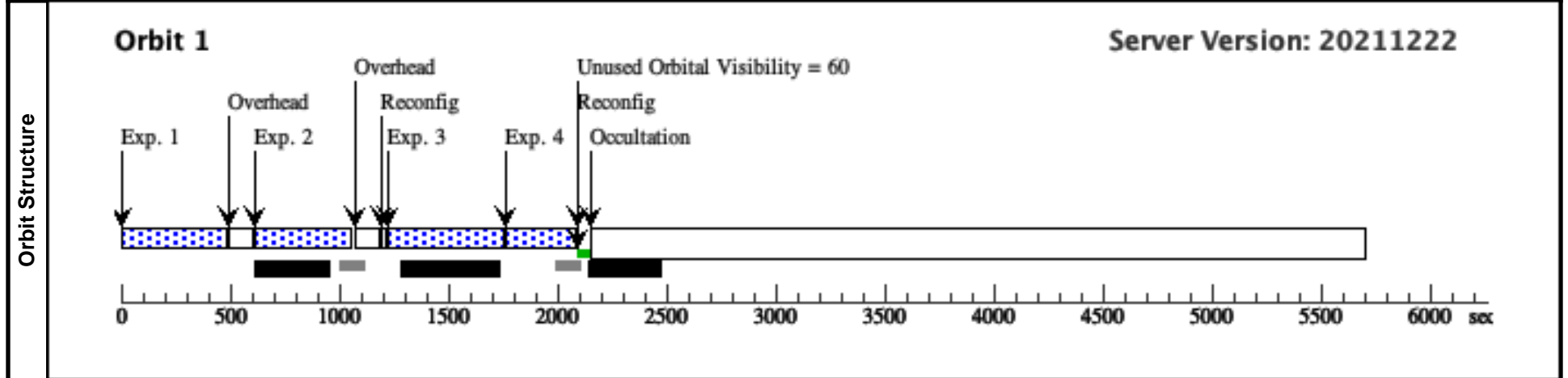
Visit	Proposal 16235, 16372_3C_5 (34), completed								Wed May 04 17:01:19 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F336W Exp osure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			417 Secs (417 Secs)
									[==>]	[?]
	2	F336W Exp osure 4	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			420 Secs (420 Secs)	
									[==>]	[?]
	3	F225W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=19			613 Secs (613 Secs)	
									[==>]	[?]
	4	F225W Exp osure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=19			609 Secs (609 Secs)	
									[==>]	[?]



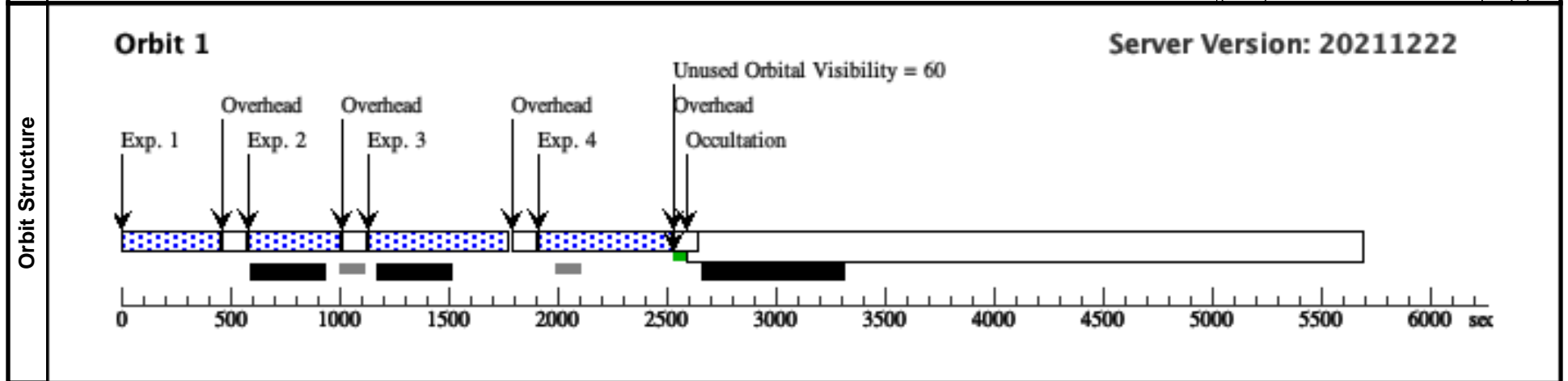
Visit	Proposal 16235, 16372_4C_1 (35), completed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR, WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=11			446 Secs (446 Secs)	[?]
	2	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=12			445 Secs (445 Secs)	[?]
	3	F160W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=11; SAMP-SEQ=STEP100			499.231969 Secs (499.232 Secs)	[?]
	4	F110W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=9; SAMP-SEQ=STEP100			299.231323 Secs (299.231 Secs)	[?]



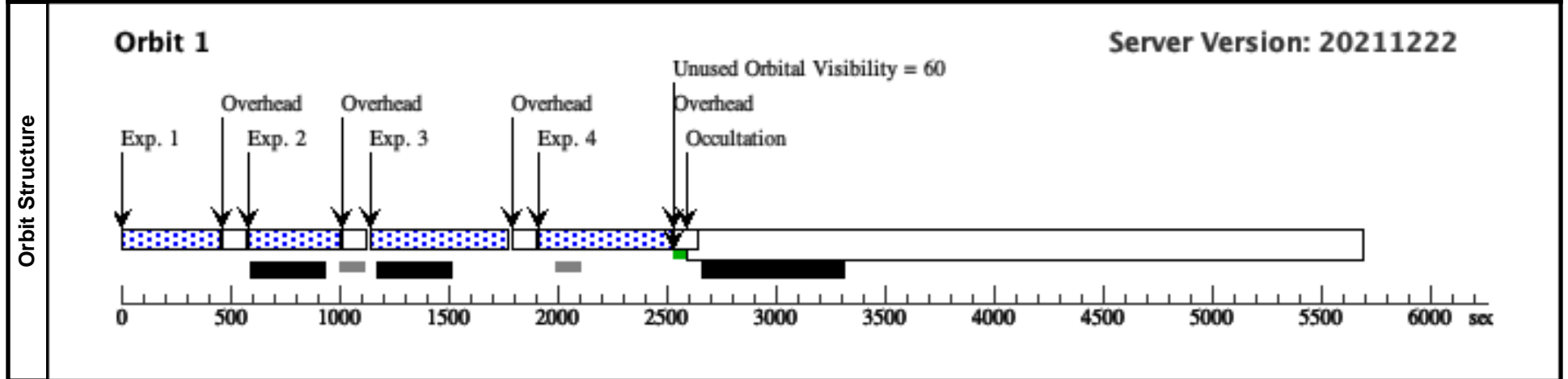
Visit	Proposal 16235, 16372_4C_2 (37), completed								Wed May 04 17:01:19 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=11			417 Secs (417 Secs)
									[==>]	[?]
	2	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=11			420 Secs (420 Secs)	
									[==>]	[?]
	3	F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			613 Secs (613 Secs)	
									[==>]	[?]
	4	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			609 Secs (609 Secs)	
									[==>]	[?]



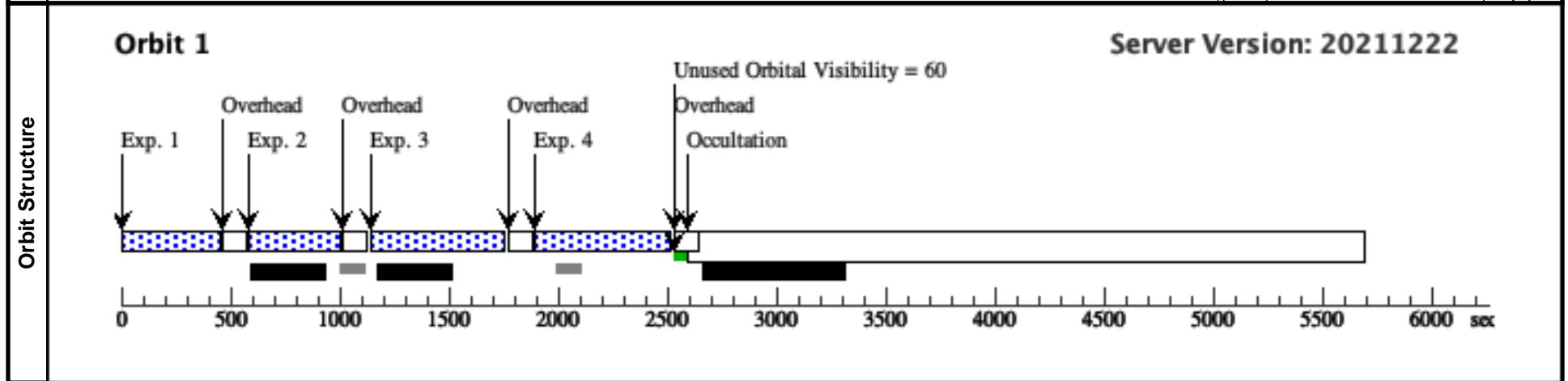
Visit	Proposal 16235, 16372_4C_3 (38), completed Wed May 04 17:01:19 GMT 2022							
	Diagnostic Status: No Diagnostics							
	Scientific Instruments: WFC3/UVIS							
	Special Requirements: (none)							

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			417 Secs (417 Secs)
									[==>]	[?]
	2	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			420 Secs (420 Secs)	
									[==>]	[?]
	3	F225W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=19			613 Secs (613 Secs)	
									[==>]	[?]
	4	F225W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=19			609 Secs (609 Secs)	
									[==>]	[?]



Visit	Proposal 16235, 16372_4C_4 (36), completed Wed May 04 17:01:19 GMT 2022							
	Diagnostic Status: No Diagnostics							
	Scientific Instruments: WFC3/UVIS							
	Special Requirements: (none)							

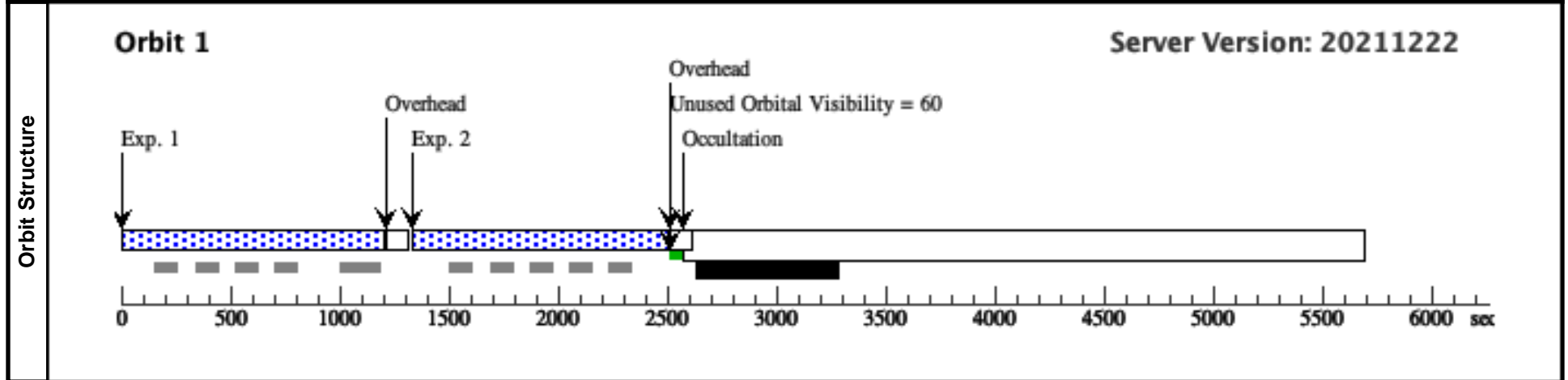
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F336W Exp osure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			417 Secs (417 Secs)
									[==>]	[?]
2		F336W Exp osure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			420 Secs (420 Secs)	
									[==>]	[?]
	3	F225W Exp osure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=19			596 Secs (596 Secs)	
									[==>]	[?]
	4	F275W Exp osure 3	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			600 Secs (600 Secs)	
									[==>]	[?]



Visit	Proposal 16235, 16365_1S_1 (39), completed Wed May 04 17:01:19 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				911 Secs (911 Secs)		
									[==>]	[?]	
2		F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				911 Secs (911 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key events are marked with arrows: Exp. 1 (0-911s), Overhead (911-1000s), Exp. 2 (1000-1911s), Overhead (1911-2000s), Occultation (2000-2800s), and Unused Orbital Visibility (2800-6000s). A green square marks the start of the occultation at 2000s. The text 'Unused Orbital Visibility = 60' is also present.</p>										

Visit	Proposal 16235, 16365_1S_2 (40), completed Wed May 04 17:01:19 GMT 2022									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F475W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)
									[==>]	[?]
2	F475W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)	
									[==>]	[?]

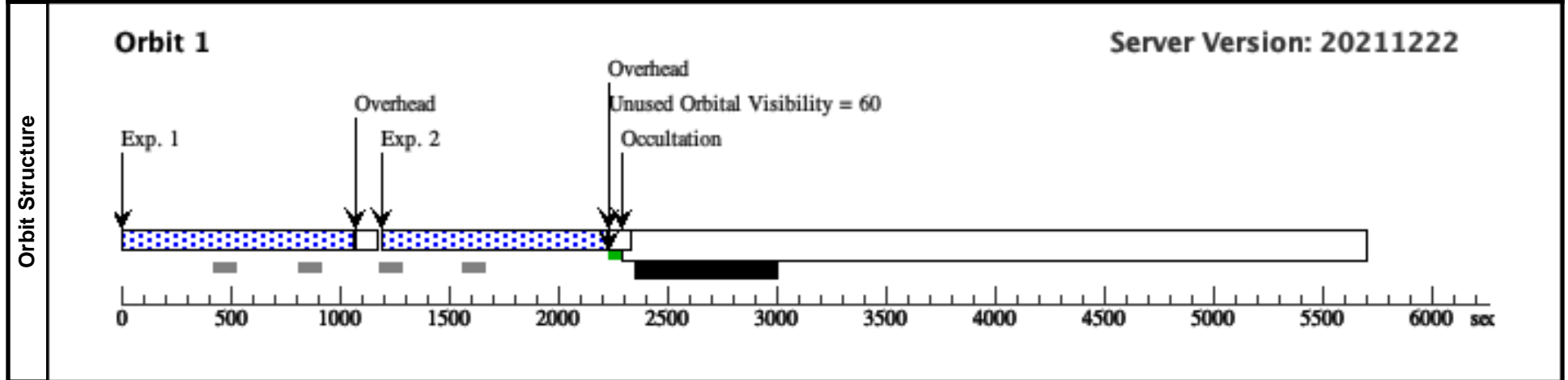


Visit	Proposal 16235, 16365_2S_1 (41), completed Wed May 04 17:01:19 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1032 Secs (1032 Secs)		
									[==>]	[?]	
2		F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1031 Secs (1031 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the orbit structure over a 6000-second period. It shows two exposures, Exp. 1 and Exp. 2, each with associated overheads. An occultation period is also indicated. The total unused orbital visibility is 60 seconds.</p>										
	<p>Unused Orbital Visibility = 60</p> <p>Overhead</p> <p>Exp. 1</p> <p>Exp. 2</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>										

Visit	Proposal 16235, 16365_2S_2 (42), completed Wed May 04 17:01:19 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)		
									[==>]	[?]	
2		F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the timeline of Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key events are marked with arrows: 'Exp. 1' starts at approximately 100s and ends at 1173s; 'Exp. 2' starts at approximately 1300s and ends at 2473s. 'Overhead' periods are shown between the exposures. An 'Occultation' period is indicated by a black bar starting at approximately 2600s and ending at 3300s. A period of 'Unused Orbital Visibility = 60' is shown from approximately 5940s to 6000s. The exposure periods are represented by blue checkered bars, and overheads by white bars with black outlines.</p>										

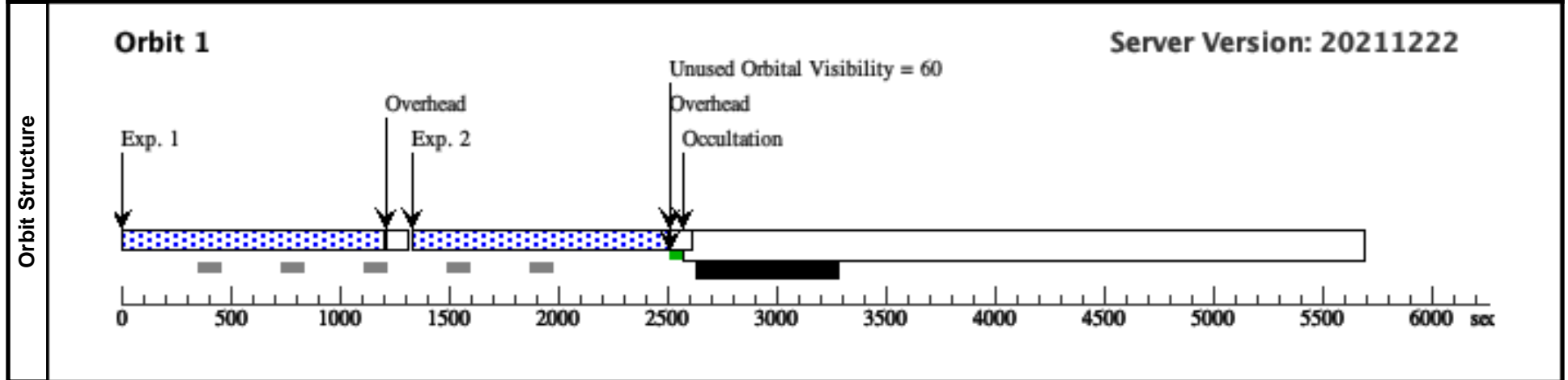
Visit	Proposal 16235, 16365_3S_1 (43), failed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1032 Secs (1032 Secs)
									[==>]	[?]
	2	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1031 Secs (1031 Secs)	
									[==>]	[?]



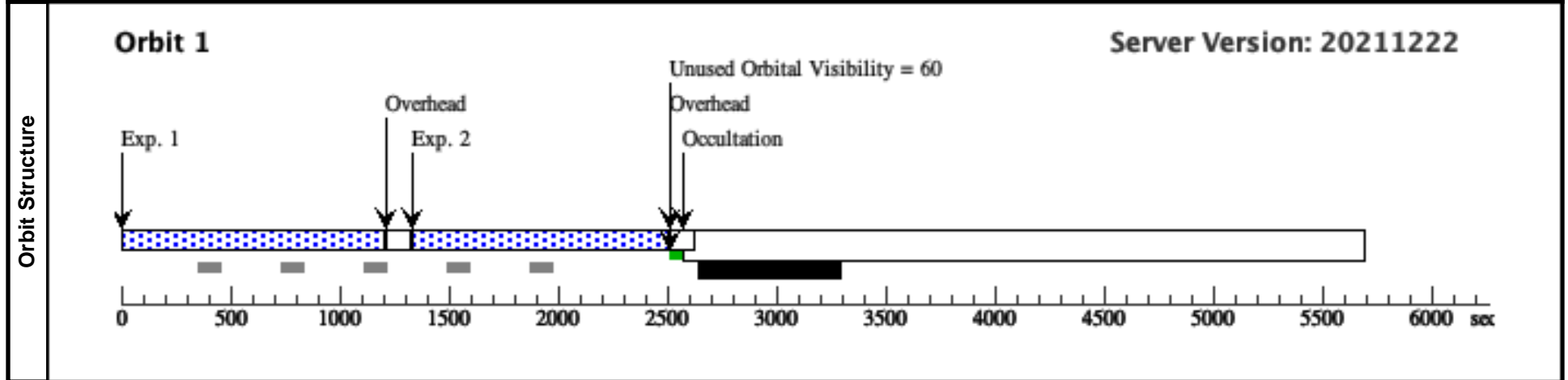
Visit	Proposal 16235, 16365_3S_2 (44), failed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)
									[==>]	[?]
	2	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)	
									[==>]	[?]



Visit	Proposal 16235, 16365_3S_3 (45), failed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F336W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1168 Secs (1168 Secs)
									[==>]	[?]
2	F336W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1168 Secs (1168 Secs)	
									[==>]	[?]

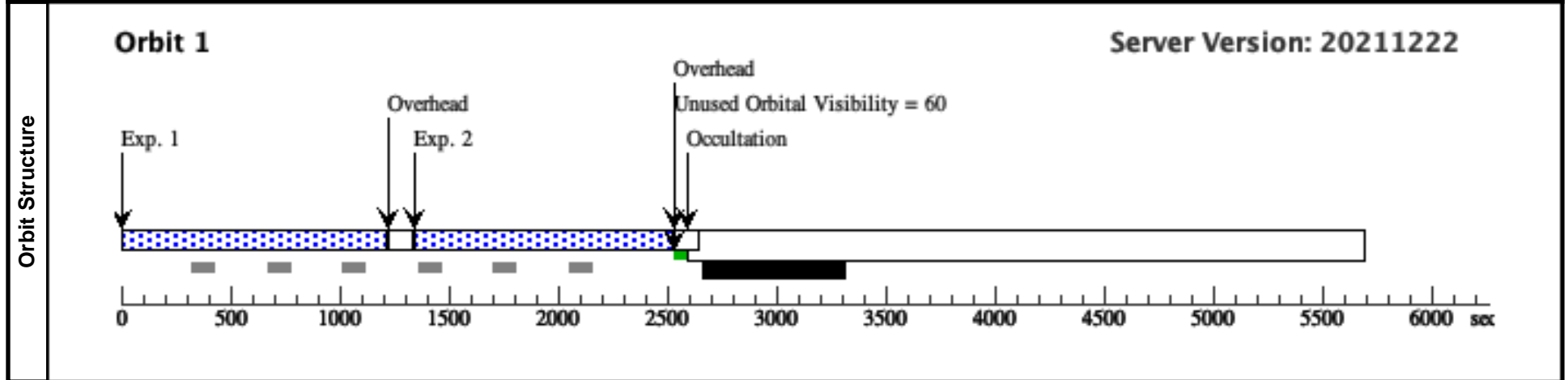


Visit	Proposal 16235, 16365_5S_1 (46), completed Wed May 04 17:01:19 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1040 Secs (1040 Secs)		
									[==>]	[?]	
2		F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1040 Secs (1040 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000 with major ticks every 500 seconds. Two exposures, labeled 'Exp. 1' and 'Exp. 2', are shown as blue checkered rectangles. Each exposure is preceded by a white rectangle representing 'Overhead'. An 'Occultation' period is shown as a black rectangle from approximately 2300 to 3000 seconds. A green square marks the start of the occultation. A note indicates 'Unused Orbital Visibility = 60' seconds. The total duration of the orbit is approximately 5700 seconds.</p>										

Visit	Proposal 16235, 16365_5S_2 (47), completed Wed May 04 17:01:19 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1182 Secs (1182 Secs)		
									[==>]	[?]	
2		F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1183 Secs (1183 Secs)		
									[==>]	[?]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>Unused Orbital Visibility = 60</p> <p>Exp. 1</p> <p>Overhead</p> <p>Exp. 2</p> <p>Overhead</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>										

Visit	Proposal 16235, 16365_5S_3 (48), completed Wed May 04 17:01:19 GMT 2022									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

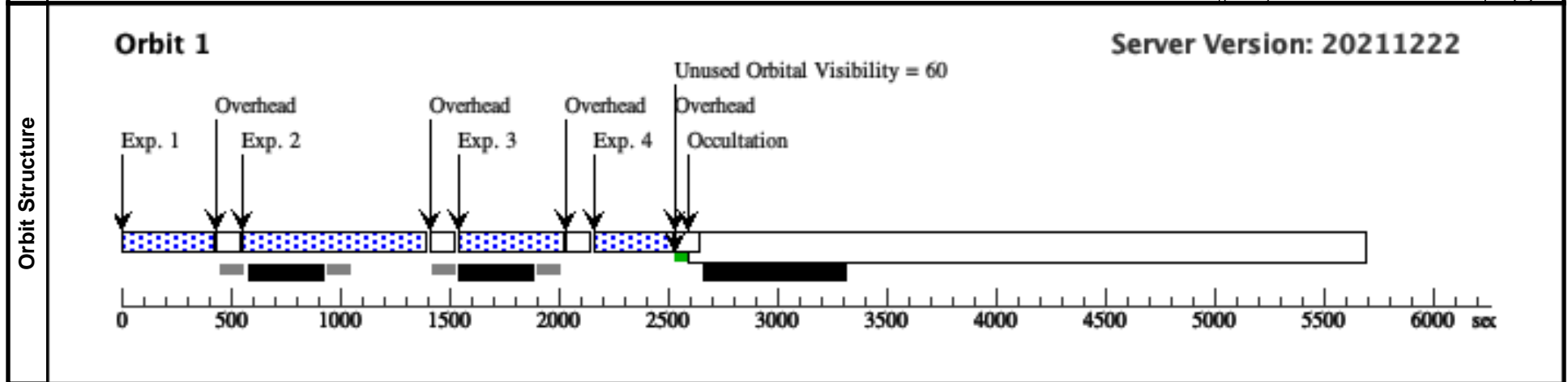
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F336W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1177 Secs (1177 Secs)
									[==>]	[?]
2	F336W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1178 Secs (1178 Secs)	
									[==>]	[?]



Visit	Proposal 16235, 16365_6S_1 (49), completed Wed May 04 17:01:19 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=10			460 Secs (460 Secs)		
									[==>]	[?]	
2		F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			800 Secs (800 Secs)		
								[==>]	[?]		
	3	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			650 Secs (650 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>Unused Orbital Visibility = 60</p> <p>Labels: Exp. 1, Overhead, Exp. 2, Overhead, Exp. 3, Overhead, Occultation</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500, 6000 sec</p>										

Visit	Proposal 16235, 16365_6S_2 (50), completed								Wed May 04 17:01:19 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=13			390 Secs (390 Secs)
									[==>]	[?]
	2	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18			820 Secs (820 Secs)	
									[==>]	[?]
	3	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			483 Secs (483 Secs)	
									[==>]	[?]
	4	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=13			343 Secs (343 Secs)	
									[==>]	[?]

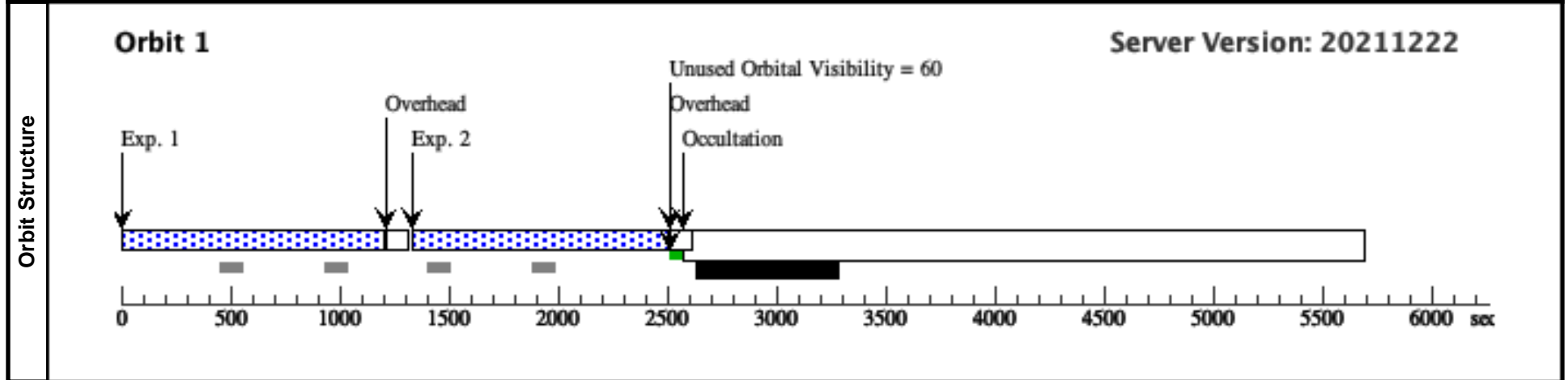


Visit	Proposal 16235, 16365_6S_3 (51), completed Wed May 04 17:01:19 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F225W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=18			891 Secs (891 Secs)		
									[==>]	[?]	
2		F225W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=18			817 Secs (817 Secs)		
								[==>]	[?]		
	3	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=10			486 Secs (486 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the orbit structure for Orbit 1, showing a timeline from 0 to 6000 seconds. Key events include:</p> <ul style="list-style-type: none"> Exp. 1: Starts at approximately 100 seconds and ends at 900 seconds. Overhead: Periods between exposures. Exp. 2: Starts at approximately 1000 seconds and ends at 1800 seconds. Overhead: Period between Exp. 2 and Exp. 3. Exp. 3: Starts at approximately 1900 seconds and ends at 2600 seconds. Overhead: Period between Exp. 3 and Occultation. Occultation: A period where the target is obscured, starting at approximately 2600 seconds and ending at 3300 seconds. Unused Orbital Visibility = 60: A period of 60 seconds of unused visibility, starting at approximately 2600 seconds and ending at 2660 seconds. 										

Visit	Proposal 16235, 16367_1S_1 (52), completed Wed May 04 17:01:19 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1031 Secs (1031 Secs)		
									[==>]	[?]	
2		F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1030 Secs (1030 Secs)		
									[==>]	[?]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the timing of observations within a single orbit. The x-axis represents time in seconds, ranging from 0 to 6000. Two exposures, labeled 'Exp. 1' and 'Exp. 2', are shown as blue checkered blocks. Each exposure is preceded by a white block representing 'Overhead'. A black block between approximately 2250 and 3000 seconds indicates an 'Occultation' period. A green square marks the end of the second exposure. The text 'Unused Orbital Visibility = 60' is positioned above the occultation period.</p>										
	<p>Unused Orbital Visibility = 60</p>										

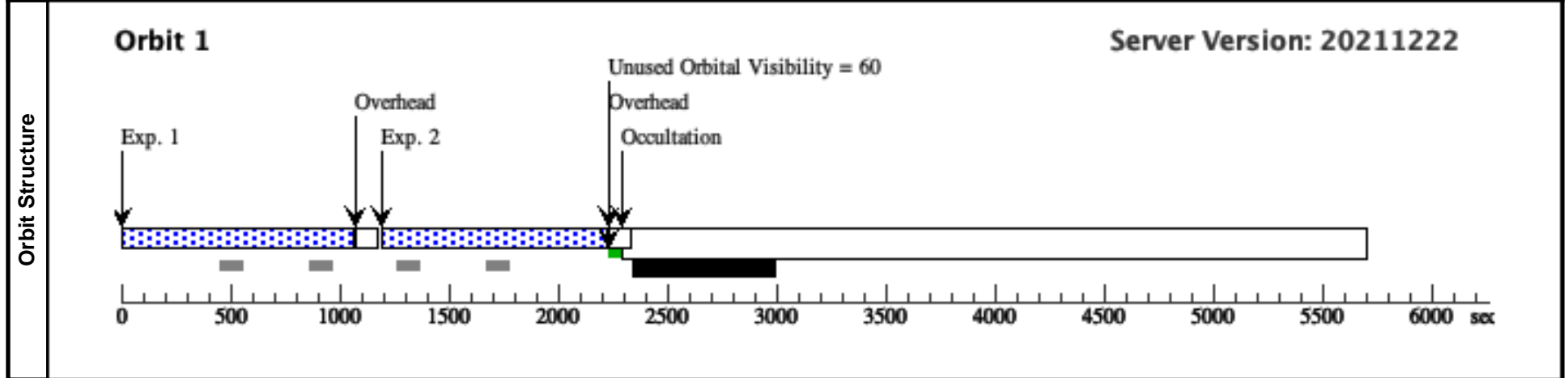
Visit	Proposal 16235, 16367_1S_2 (53), completed Wed May 04 17:01:19 GMT 2022									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F475W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)
									[==>]	[?]
2	F475W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)	
									[==>]	[?]



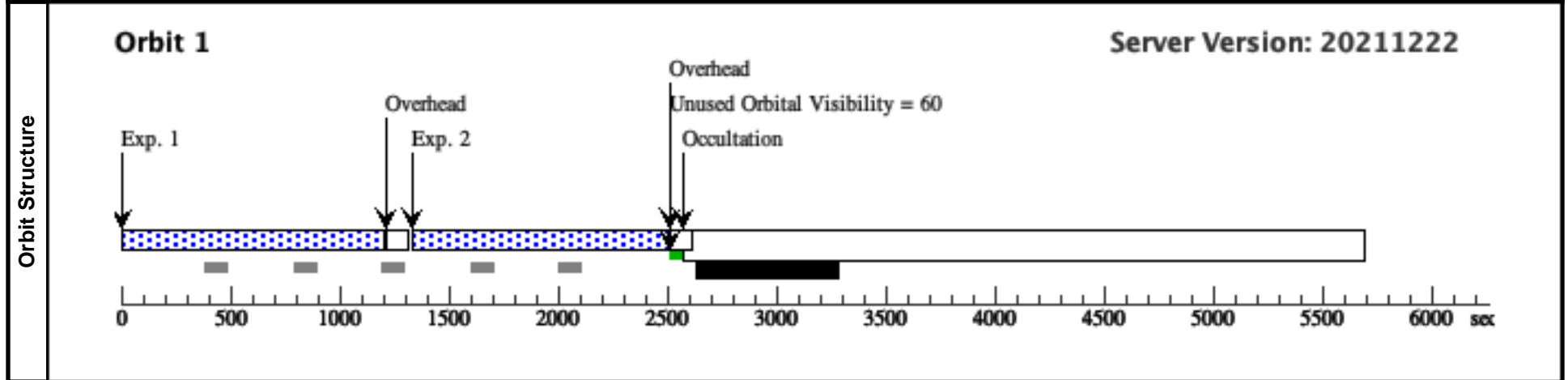
Visit	Proposal 16235, 16367_2S_1 (54), completed Wed May 04 17:01:19 GMT 2022									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F814W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F814W				1031 Secs (1031 Secs)
									[==>]	[?]
2	F814W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F814W				1030 Secs (1030 Secs)	
									[==>]	[?]



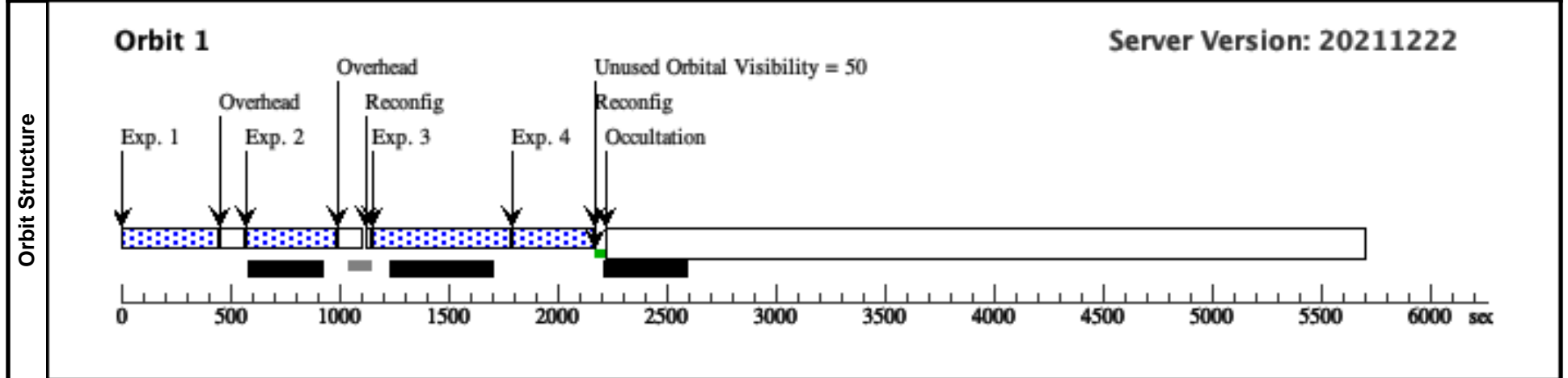
Visit	Proposal 16235, 16367_2S_2 (55), completed Wed May 04 17:01:19 GMT 2022									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F475W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)
									[==>]	[?]
2	F475W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)	
									[==>]	[?]



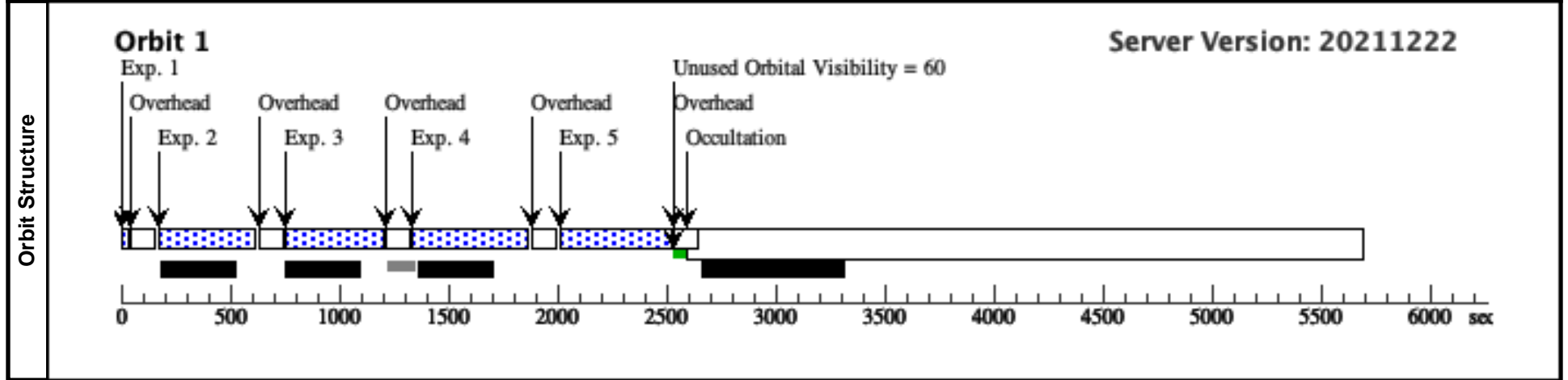
Visit	Proposal 16235, 16373_1C_1 (56), completed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR, WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=11				409 Secs (409 Secs)	
									[==>]	[?]	
	2	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=11				411 Secs (411 Secs)	
									[==>]	[?]	
3	F160W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=12; SAMP-SEQ=STEP100				599.232292 Secs (599.232 Secs)		
									[==>]	[?]	
4	F110W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=12; SAMP-SEQ=STEP50				349.232932 Secs (349.233 Secs)		
									[==>]	[?]	



Visit	Proposal 16235, 16373_1C_2 (57), completed								Wed May 04 17:01:19 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

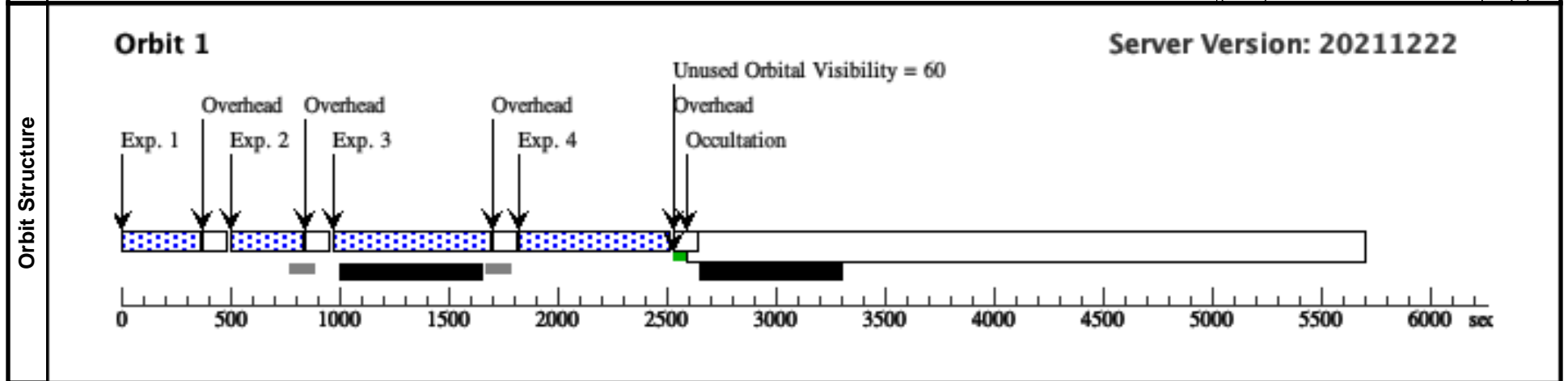
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F475W Guard	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=20			3 Secs (3 Secs)	
									[==>]	[?]
	2	F475W Exposure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=12			440 Secs (440 Secs)	
									[==>]	[?]
	3	F475W Exposure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=12			450 Secs (450 Secs)	
								[==>]	[?]	
4	F336W Exposure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			514 Secs (514 Secs)		
								[==>]	[?]	
5	F336W Exposure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			512 Secs (512 Secs)		
								[==>]	[?]	



Visit	Proposal 16235, 16373_1C_3 (58), completed Wed May 04 17:01:19 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=18			1177 Secs (1177 Secs)		
									[==>]	[?]	
2		F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=18			1177 Secs (1177 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key features include:</p> <ul style="list-style-type: none"> Exp. 1: A blue checkered bar starting at 0 seconds and ending at approximately 1177 seconds. Overhead: A period between the end of Exp. 1 and the start of Exp. 2. Exp. 2: A blue checkered bar starting at approximately 1300 seconds and ending at approximately 2477 seconds. Overhead: A period between the end of Exp. 2 and the start of the occultation. Occultation: A solid black bar starting at approximately 2500 seconds and ending at approximately 3300 seconds. Unused Orbital Visibility = 60: A period starting at approximately 3300 seconds and ending at approximately 3360 seconds. Unused Orbital Visibility = 60: A period starting at approximately 5500 seconds and ending at approximately 5560 seconds. 										

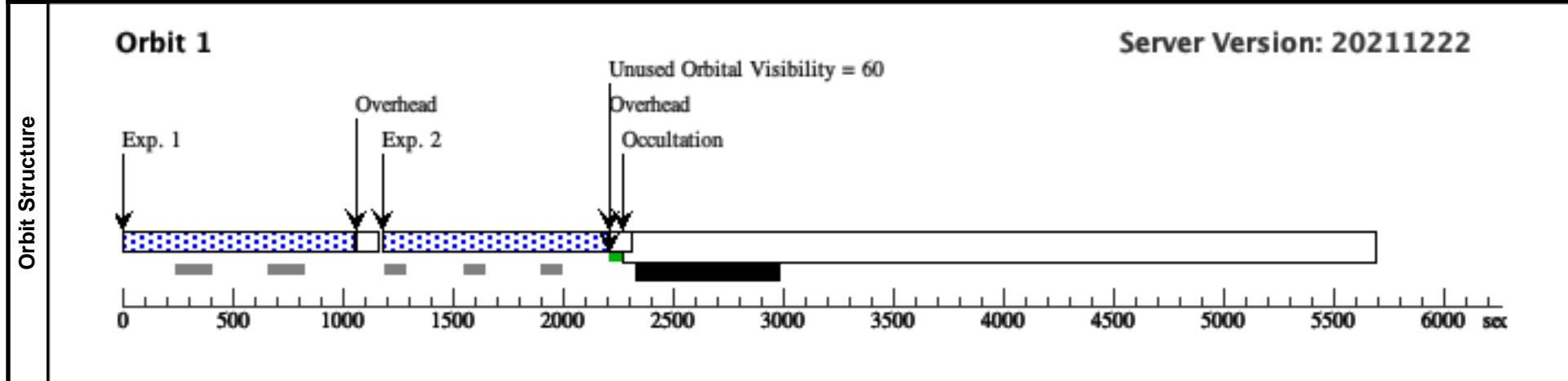
Visit	Proposal 16235, 16373_2C_1 (59), completed Wed May 04 17:01:19 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18			1008 Secs (1008 Secs)		
									[==>]	[?]	
2		F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18			1008 Secs (1008 Secs)		
									[==>]	[?]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the timeline of Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key events are marked with arrows: 'Exp. 1' starts at approximately 100 seconds and ends at 1008 seconds; 'Exp. 2' starts at approximately 1100 seconds and ends at 2108 seconds. 'Overhead' periods are shown as small gaps between exposures. An 'Occultation' period is indicated by a black bar from approximately 2200 to 3000 seconds. 'Unused Orbital Visibility = 60' is shown as a gap between the end of the second exposure and the start of the occultation. The total duration of the orbit is approximately 5700 seconds.</p>										

Visit	Proposal 16235, 16373_2C_2 (60), completed Wed May 04 17:01:19 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
1		F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=13			333 Secs (333 Secs)	
									[==>]	[?]
2		F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=13			333 Secs (333 Secs)	
									[==>]	[?]
3		F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=6			697 Secs (697 Secs)	
									[==>]	[?]
4		F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=6			697 Secs (697 Secs)	
								[==>]	[?]	



Visit	Proposal 16235, 16373_3C_1 (61), completed Wed May 04 17:01:19 GMT 2022									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

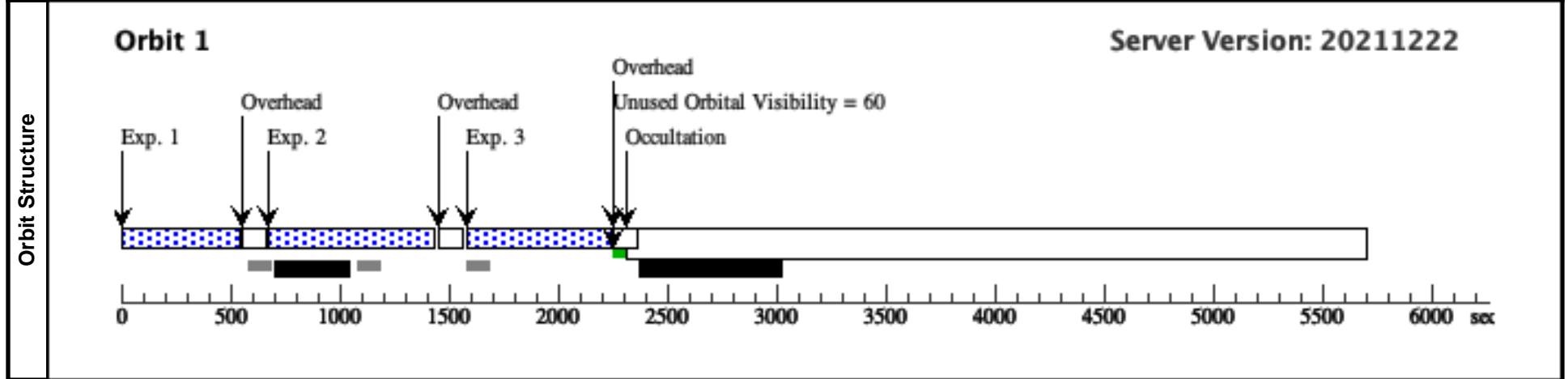
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F814W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F814W				1022 Secs (1022 Secs)
									[==>]	[?]
2	F814W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F814W				1022 Secs (1022 Secs)	
									[==>]	[?]



Visit	Proposal 16235, 16373_3C_2 (62), completed Wed May 04 17:01:19 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1180 Secs (1180 Secs)		
									[==>]	[?]	
2		F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1180 Secs (1180 Secs)		
									[==>]	[?]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key features include:</p> <ul style="list-style-type: none"> Exp. 1: A blue checkered bar starting at 0 seconds and ending at approximately 1180 seconds. Overhead: A white bar immediately following the end of Exp. 1. Exp. 2: A second blue checkered bar starting after the first overhead and ending at approximately 2360 seconds. Overhead: A second white bar immediately following the end of Exp. 2. Occultation: A black bar starting at approximately 2500 seconds and ending at approximately 3300 seconds. Unused Orbital Visibility: A white bar starting at approximately 3300 seconds and ending at approximately 5700 seconds. 										

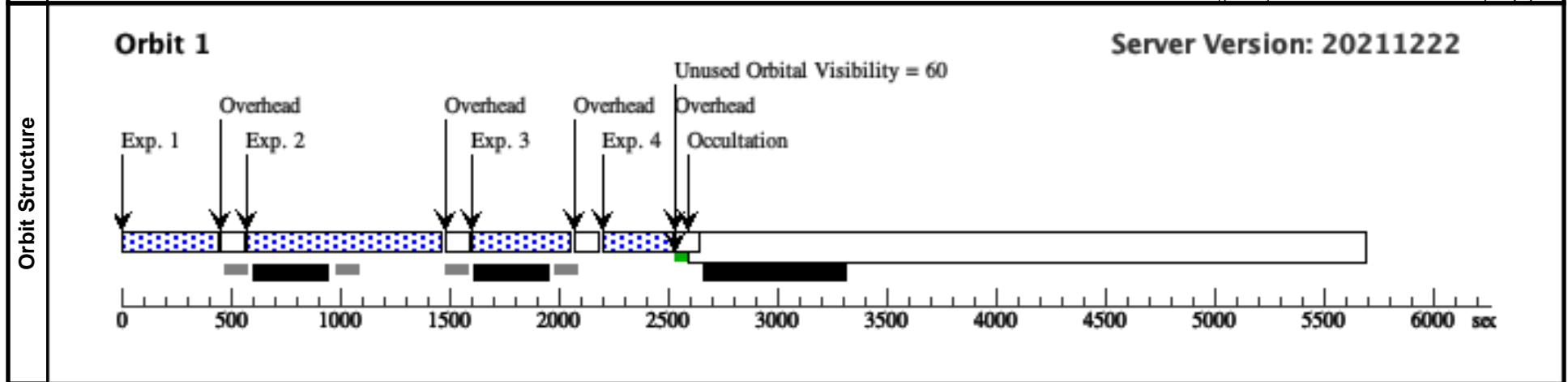
Visit	Proposal 16235, 16368_1S_1 (63), completed								Wed May 04 17:01:19 GMT 2022	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=10				510 Secs (510 Secs)	
										[==>]	[?]
	2	F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19				740 Secs (740 Secs)	
									[==>]	[?]	
	3	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19				660 Secs (660 Secs)	
									[==>]	[?]	



Visit	Proposal 16235, 16368_1S_2 (64), completed								Wed May 04 17:01:19 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

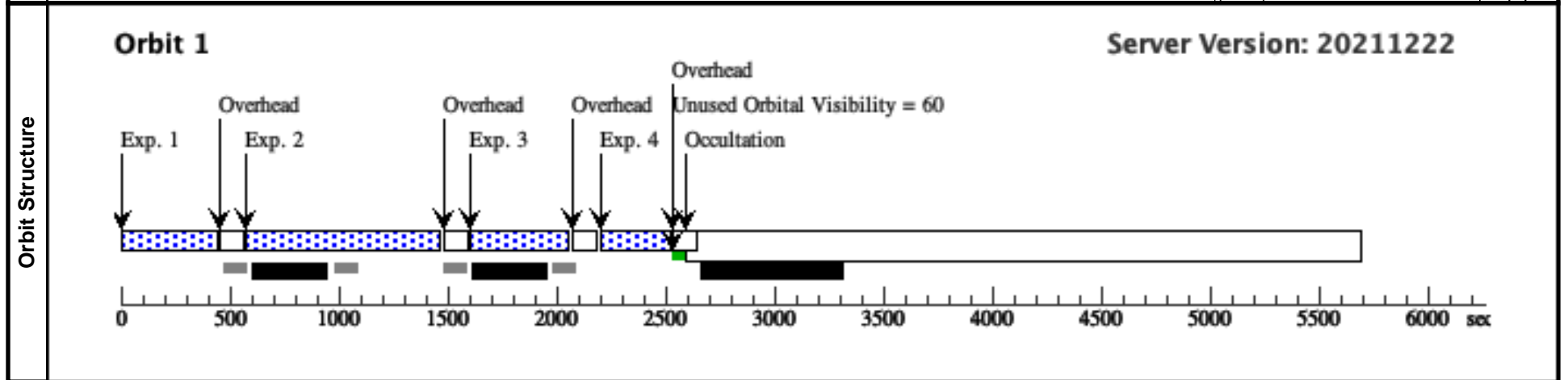
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=12			410 Secs (410 Secs)
									[==>]	[?]
	2	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18			870 Secs (870 Secs)	
									[==>]	[?]
	3	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			455 Secs (455 Secs)	
									[==>]	[?]
	4	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=13			303 Secs (303 Secs)	
									[==>]	[?]



Visit	Proposal 16235, 16368_1S_3 (65), completed Wed May 04 17:01:19 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F225W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=18			941 Secs (941 Secs)		
									[==>]	[?]	
2		F225W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=18			837 Secs (837 Secs)		
								[==>]	[?]		
	3	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=11			416 Secs (416 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the timeline for Orbit 1, spanning from 0 to 6000 seconds. Key features include:</p> <ul style="list-style-type: none"> Exp. 1: Starts at approximately 100 seconds and ends at 941 seconds. Overhead: Periods between exposures, starting at approximately 1000 seconds and ending at 1500 seconds. Exp. 2: Starts at approximately 1500 seconds and ends at 1374 seconds. Overhead: Period between exposures, starting at approximately 2000 seconds and ending at 2500 seconds. Exp. 3: Starts at approximately 2500 seconds and ends at 2916 seconds. Overhead: Period between exposures, starting at approximately 2916 seconds and ending at 3300 seconds. Occultation: A period where the target is obscured, starting at approximately 2500 seconds and ending at 2600 seconds. Unused Orbital Visibility = 60: A period of 60 seconds of unused visibility, starting at approximately 2600 seconds and ending at 2660 seconds. 										

Visit	Proposal 16235, 16368_1T_1 (66), completed Wed May 04 17:01:19 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)																																								
Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>F475W Exp osure 1</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F475W</td> <td>FLASH=10</td> <td></td> <td></td> <td>510 Secs (510 Secs) [==>]</td> <td>[?]</td> </tr> <tr> <td>2</td> <td>F275W Exp osure 1</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F275W</td> <td>FLASH=19</td> <td></td> <td></td> <td>740 Secs (740 Secs) [==>]</td> <td>[?]</td> </tr> <tr> <td>3</td> <td>F275W Exp osure 2</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F275W</td> <td>FLASH=19</td> <td></td> <td></td> <td>660 Secs (660 Secs) [==>]</td> <td>[?]</td> </tr> </tbody> </table>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	1	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=10			510 Secs (510 Secs) [==>]	[?]	2	F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			740 Secs (740 Secs) [==>]	[?]	3	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			660 Secs (660 Secs) [==>]	[?]
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit																																
1	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=10			510 Secs (510 Secs) [==>]	[?]																																
2	F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			740 Secs (740 Secs) [==>]	[?]																																
3	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			660 Secs (660 Secs) [==>]	[?]																																
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key events are marked: Exp. 1 (approx. 0-510s), Overhead (approx. 510-740s), Exp. 2 (approx. 740-1480s), Overhead (approx. 1480-1660s), Exp. 3 (approx. 1660-2320s), Overhead (approx. 2320-2510s), Occultation (approx. 2510-3000s), and Unused Orbital Visibility (approx. 3000-5700s). A green square marks the end of the observation period at approximately 2320 seconds.</p>																																								

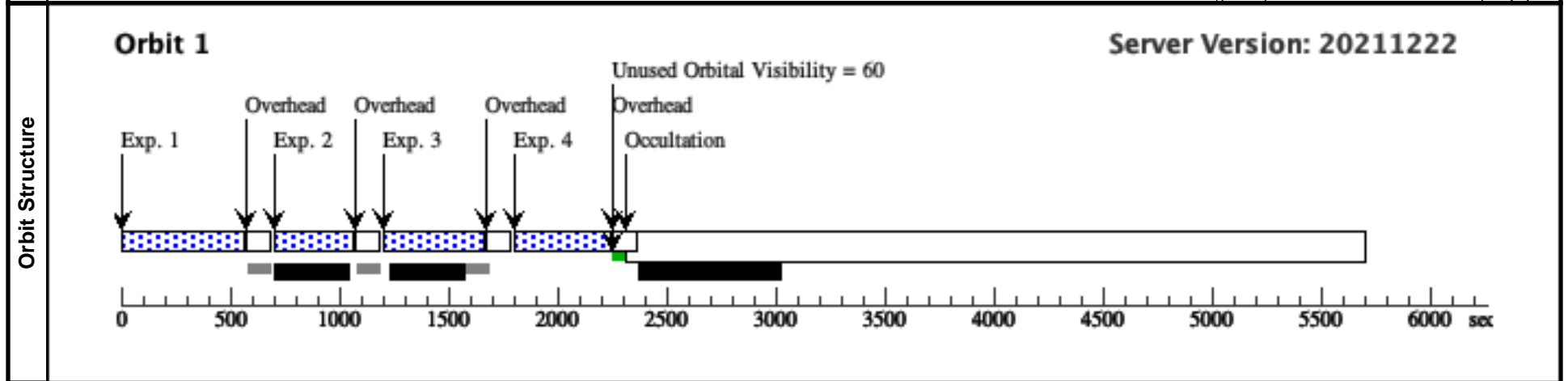
Visit	Proposal 16235, 16368_1T_2 (67), completed Wed May 04 17:01:19 GMT 2022									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=12			410 Secs (410 Secs)	
									[==>]	[?]
	2	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18			870 Secs (870 Secs)	
								[==>]	[?]	
	3	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			455 Secs (455 Secs)	
								[==>]	[?]	
	4	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=13			303 Secs (303 Secs)	
								[==>]	[?]	



Visit	Proposal 16235, 16368_1T_3 (68), completed Wed May 04 17:01:19 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F225W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=18			941 Secs (941 Secs)		
									[==>]	[?]	
2		F225W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=18			837 Secs (837 Secs)		
									[==>]	[?]	
3		F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=11			416 Secs (416 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>Unused Orbital Visibility = 60</p> <p>Labels: Exp. 1, Overhead, Exp. 2, Overhead, Exp. 3, Overhead, Occultation</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500, 6000 sec</p>										

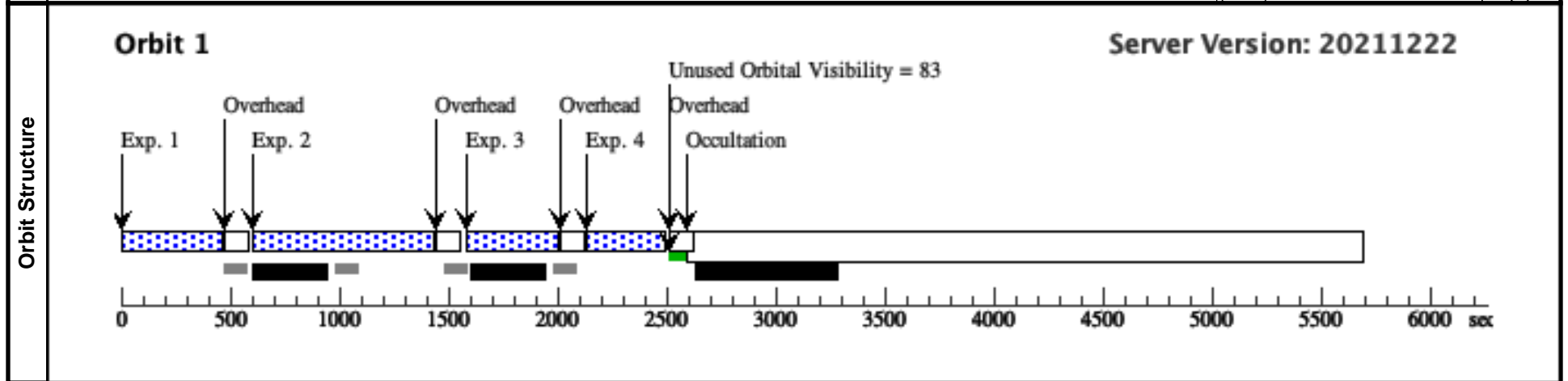
Visit	Proposal 16235, 16368_1U_1 (69), completed Wed May 04 17:01:19 GMT 2022							
	Diagnostic Status: No Diagnostics							
	Scientific Instruments: WFC3/UVIS							
	Special Requirements: (none)							

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				533 Secs (533 Secs)	
										[==>]	[?]
	2	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19				360 Secs (360 Secs)	
										[==>]	[?]
3	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=12				443 Secs (443 Secs)		
									[==>]	[?]	
4	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=12				438 Secs (438 Secs)		
									[==>]	[?]	



Visit	Proposal 16235, 16368_1U_2 (70), completed								Wed May 04 17:01:19 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			430 Secs (430 Secs)
									[==>]	[?]
	2	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=18			830 Secs (830 Secs)	
									[==>]	[?]
	3	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12			400 Secs (400 Secs)	
									[==>]	[?]
	4	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12			366 Secs (366 Secs)	
									[==>]	[?]

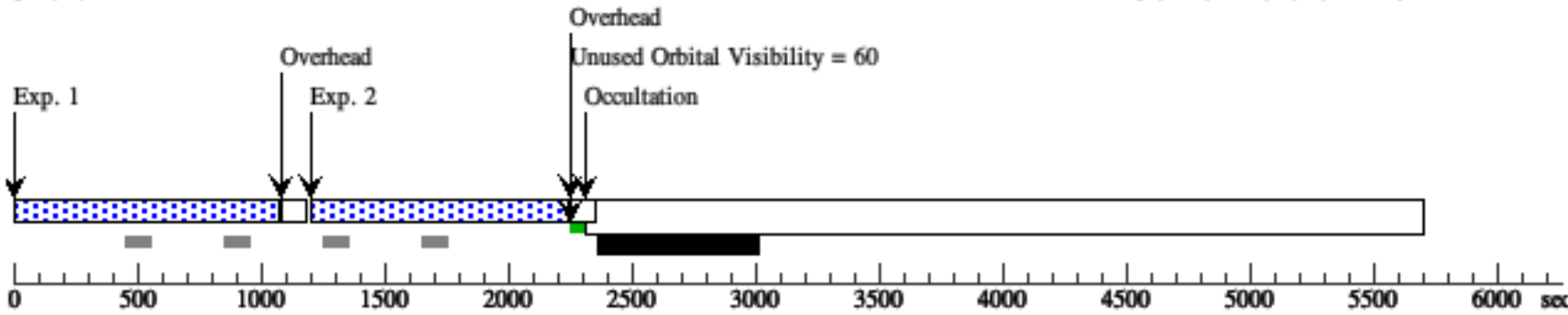


Visit	Proposal 16235, 16368_2S_1 (71), completed Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1042 Secs (1042 Secs)		
									[==>]	[?]	
2		F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1040 Secs (1040 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p style="text-align: center;">Unused Orbital Visibility = 60</p>										
	<p>Labels in diagram: Exp. 1, Overhead, Exp. 2, Overhead, Occultation</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500, 6000 sec</p>										

Visit	Proposal 16235, 16368_2S_2 (72), completed Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1183 Secs (1183 Secs)		
									[==>]	[?]	
2		F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1182 Secs (1182 Secs)		
								[==>]	[?]		
Orbit Structure	<p>Orbit 1 Server Version: 20211222</p> <p>The diagram shows a horizontal timeline for Orbit 1 from 0 to 6000 seconds. Key features include: <ul style="list-style-type: none"> Exp. 1: A blue checkered bar starting at 0s and ending at approximately 1183s. Overhead: A small white bar between the end of Exp. 1 and the start of Exp. 2. Exp. 2: A blue checkered bar starting at approximately 1300s and ending at approximately 2482s. Overhead: A small white bar between the end of Exp. 2 and the start of the occultation. Occultation: A solid black bar starting at approximately 2550s and ending at approximately 3300s. Unused Orbital Visibility: A period from approximately 3300s to 5700s, indicated by a long white bar. A green square is marked at the 2550s point. The x-axis is labeled 'sec' with major ticks every 500 units. </p>										

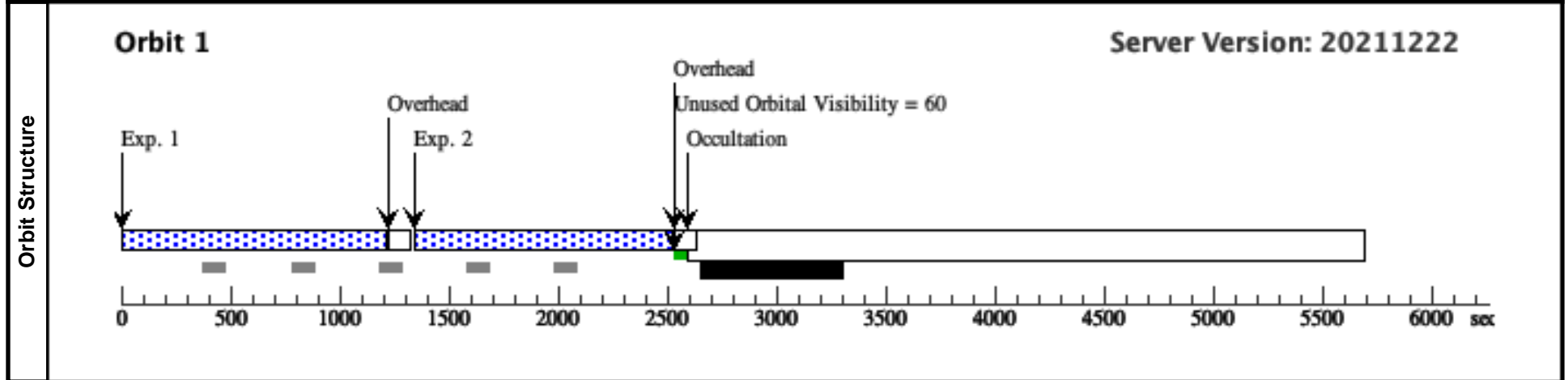
Visit	Proposal 16235, 16368_2S_3 (73), completed Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1178 Secs (1178 Secs)		
									[==>]	[?]	
2		F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1177 Secs (1177 Secs)		
									[==>]	[?]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key events are marked: Exp. 1 (0-1178s), Overhead (1178-1200s), Exp. 2 (1200-1317s), Overhead (1317-1350s), Occultation (2500-3300s), and Unused Orbital Visibility (3300-5700s). A green square marks the end of the second exposure at 1317 seconds.</p>										
	<p>Unused Orbital Visibility = 60</p>										

Visit	Proposal 16235, 16368_3S_1 (74), failed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1040 Secs (1040 Secs)	[?]
	2	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1040 Secs (1040 Secs)	[?]

Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div>  <p>The diagram illustrates the orbit structure over a 6000-second period. Key features include:</p> <ul style="list-style-type: none"> Exp. 1: A blue checkered bar starting at 0 seconds and ending at approximately 1040 seconds. Overhead: A period between the end of Exp. 1 and the start of Exp. 2. Exp. 2: A blue checkered bar starting at approximately 1240 seconds and ending at approximately 2280 seconds. Overhead: A period between the end of Exp. 2 and the start of the occultation. Occultation: A solid black bar from approximately 2300 to 3000 seconds. Unused Orbital Visibility: A green bar from approximately 3000 to 3060 seconds. Unused Orbital Visibility = 60: The total duration of the unused visibility period. 									
-----------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--	--	--	--	--	--	--	--	--

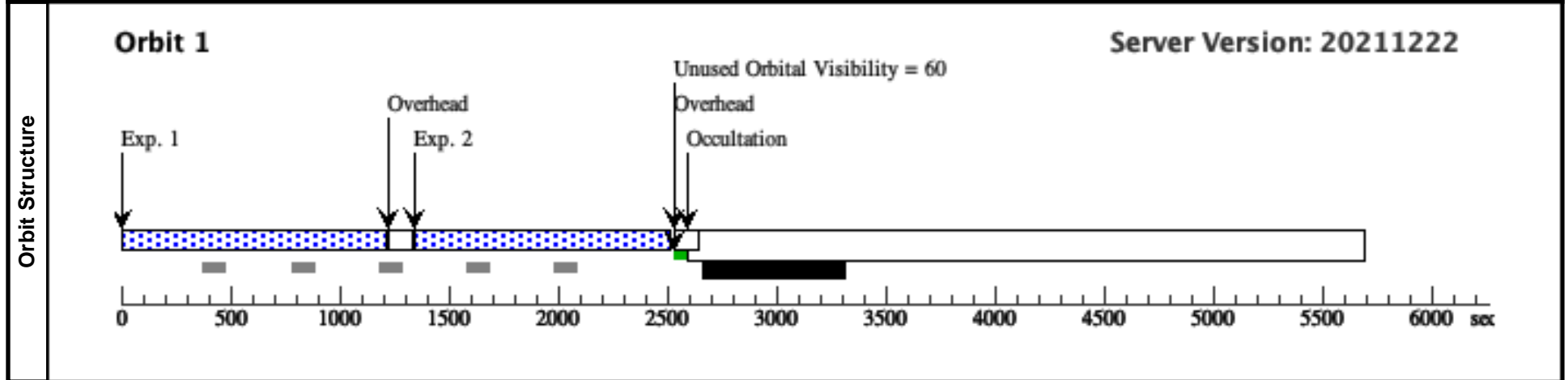
Visit	Proposal 16235, 16368_3S_2 (75), failed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1183 Secs (1183 Secs)
									[==>]	[?]
	2	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1182 Secs (1182 Secs)	
									[==>]	[?]



Visit	Proposal 16235, 16368_3S_3 (76), failed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F336W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1178 Secs (1178 Secs)
									[==>]	[?]
2	F336W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1177 Secs (1177 Secs)	
									[==>]	[?]

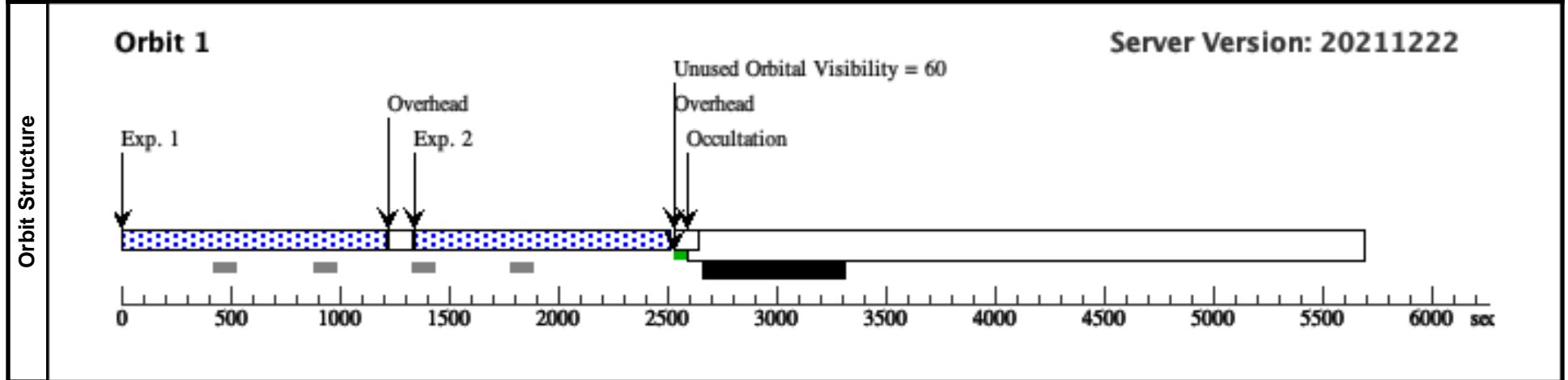


Visit	Proposal 16235, 16368_4S_1 (77), completed Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1040 Secs (1040 Secs)		
									[==>]	[?]	
2		F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1040 Secs (1040 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the timing of observations within Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Two exposure periods, labeled 'Exp. 1' and 'Exp. 2', are shown as blue checkered rectangles. Each exposure is preceded by a grey rectangle representing 'Overhead'. An 'Occultation' period is shown as a black rectangle from approximately 2300 to 3000 seconds, starting at a green square. The period from 2300 to 6000 seconds is labeled 'Unused Orbital Visibility = 60'.</p>										

Visit	Proposal 16235, 16368_4S_2 (78), completed Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1183 Secs (1183 Secs)		
									[==>]	[?]	
2		F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1182 Secs (1182 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key features include: <ul style="list-style-type: none"> Exp. 1: A blue checkered bar starting at 0 seconds and ending at approximately 1183 seconds. Overhead: A white bar immediately following the end of Exp. 1. Exp. 2: A second blue checkered bar starting after the first overhead and ending at approximately 2365 seconds. Overhead: A second white bar following the end of Exp. 2. Occultation: A black bar starting at approximately 2500 seconds and ending at approximately 3300 seconds. Unused Orbital Visibility: A white bar starting at approximately 3300 seconds and extending to the end of the orbit at 6000 seconds. A green square is marked at the 2500-second point on the timeline. </p>										

Visit	Proposal 16235, 16368_4S_3 (79), completed Wed May 04 17:01:20 GMT 2022									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F336W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1178 Secs (1178 Secs)
									[==>]	[?]
2	F336W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1177 Secs (1177 Secs)	
									[==>]	[?]



Visit	Proposal 16235, 16365_3S_1 (84), completed Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1032 Secs (1032 Secs)		
									[==>]	[?]	
2		F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1031 Secs (1031 Secs)		
									[==>]	[?]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the timing of observations within a single orbit. The x-axis represents time in seconds, ranging from 0 to 6000. Two exposures, labeled 'Exp. 1' and 'Exp. 2', are shown as blue checkered rectangles. Each exposure is preceded by a white rectangle representing 'Overhead'. An 'Occultation' is indicated by a black bar starting at approximately 2300 seconds and ending at 3000 seconds. A green square marks the beginning of the occultation. The period from 2300 to 5700 seconds is labeled 'Unused Orbital Visibility = 60'. The total orbit duration is approximately 5700 seconds.</p>										

Visit	Proposal 16235, 16365_3S_2 (85), completed Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)		
									[==>]	[?]	
2		F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the timing of observations within a single orbit. The x-axis represents time in seconds, ranging from 0 to 6000. Two exposures, labeled 'Exp. 1' and 'Exp. 2', are shown as blue checkered blocks. Each exposure is preceded by a white block representing 'Overhead'. An 'Occultation' period is shown as a black block starting at approximately 2600 seconds and ending at 3300 seconds. A green vertical line marks the start of the 'Unused Orbital Visibility' period at 2500 seconds, which continues until the end of the orbit at 6000 seconds.</p>										

Visit	Proposal 16235, 16365_3S_3 (86), completed Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1168 Secs (1168 Secs)		
									[==>]	[?]	
2		F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1168 Secs (1168 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the timeline of Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key events are marked with arrows: Exp. 1 starts at approximately 100s and ends at 1168s; Exp. 2 starts at approximately 1300s and ends at 2468s. Overhead periods are shown between the exposures. An occultation period is indicated by a black bar starting at approximately 2600s and ending at 3300s. A period of unused orbital visibility is shown from approximately 3300s to 5700s. The total duration of the orbit is 6000 seconds.</p>										
	<p>Unused Orbital Visibility = 60</p>										

Visit	Proposal 16235, 16368_3S_1 (87), completed Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	
1		F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1040 Secs (1040 Secs)		
									[==>]		[?]
2		F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1040 Secs (1040 Secs)		
									[==>]		[?]
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the timing of observations within a single orbit. The x-axis represents time in seconds, ranging from 0 to 6000. Two exposures, labeled 'Exp. 1' and 'Exp. 2', are shown as blue checkered bars. Each exposure is preceded by a period of 'Overhead'. A black bar indicates an 'Occultation' period starting at approximately 2300 seconds and ending at 3000 seconds. A green square marks the end of the second exposure. The total 'Unused Orbital Visibility' is noted as 60 seconds.</p>										

Visit	Proposal 16235, 16368_3S_2 (88), completed Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	
1		F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1183 Secs (1183 Secs)		
									[==>]		[?]
2		F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1182 Secs (1182 Secs)		
								[==>]		[?]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key features include:</p> <ul style="list-style-type: none"> Exp. 1: A blue checkered bar starting at 0 seconds and ending at approximately 1183 seconds. Overhead: A small white bar immediately following the end of Exp. 1. Exp. 2: A blue checkered bar starting after the first overhead and ending at approximately 2365 seconds. Overhead: A second small white bar immediately following the end of Exp. 2. Occultation: A solid black bar starting at approximately 2500 seconds and ending at approximately 3300 seconds. Unused Orbital Visibility: A period of 60 seconds indicated by a green square at the start of the occultation period. 										

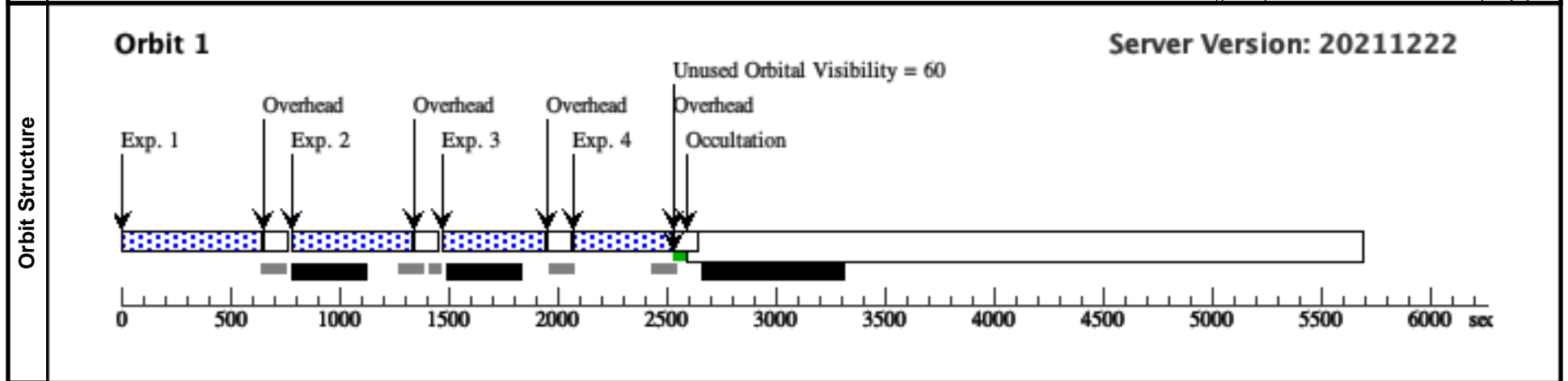
Visit	Proposal 16235, 16368_3S_3 (89), completed Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1178 Secs (1178 Secs)		
									[==>]	[?]	
2		F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1177 Secs (1177 Secs)		
								[==>]	[?]		
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. A blue checkered bar indicates the total orbital visibility period, which ends at approximately 5500 seconds. Within this period, two exposures are scheduled: Exp. 1 (from 0 to 1178 seconds) and Exp. 2 (from approximately 1200 to 2377 seconds). Overhead periods are shown as small grey bars between the exposures. An occultation period is shown as a black bar starting at approximately 2600 seconds and ending at approximately 3300 seconds. The text 'Unused Orbital Visibility = 60' is displayed above the occultation period.</p>										

Visit	Proposal 16235, 16375_1C_1 (90), completed Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
1		F225W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=19			673 Secs (673 Secs)	
									[==>]	[?]
2		F225W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=19			561 Secs (561 Secs)	
								[==>]	[?]	
3	F160W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=12; SAMP-SEQ=STEP100				599.232292 Secs (599.232 Secs)	
									[==>]	[?]

Orbit Structure	Orbit 1 Server Version: 20211222									
	<p>The diagram shows the timeline for Orbit 1. The x-axis represents time in seconds from 0 to 6000. Key events include: <ul style="list-style-type: none"> Exp. 1: Starts at 0s and ends at approximately 673s. Overhead: Periods between exposures. Exp. 2: Starts at approximately 800s and ends at approximately 1361s. Overhead: Period between Exp. 2 and Exp. 3. Exp. 3: Starts at approximately 1500s and ends at approximately 2099s. Overhead: Period between Exp. 3 and occultation. Occultation: A large black bar starting at approximately 2200s and ending at approximately 2800s. Unused Orbital Visibility = 60: The remaining time from the end of the occultation to the end of the orbit (6000s). </p>									

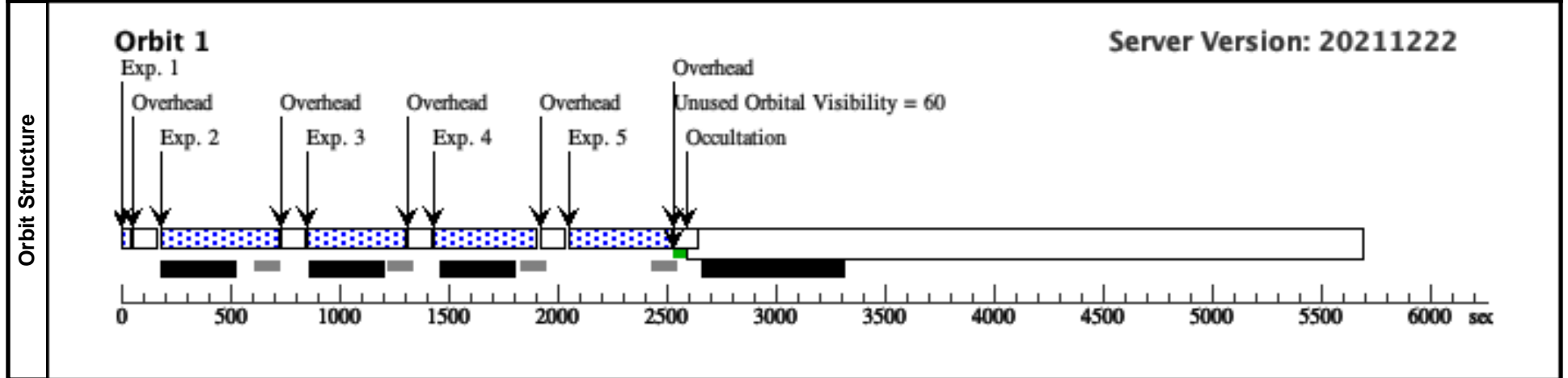
Visit	Proposal 16235, 16375_1C_2 (91), completed								Wed May 04 17:01:20 GMT 2022
	Diagnostic Status: No Diagnostics								
	Scientific Instruments: WFC3/UVIS								
	Special Requirements: (none)								

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19				610 Secs (610 Secs)	
										[==>]	[?]
	2	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19				553 Secs (553 Secs)	
										[==>]	[?]
3	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=10				449 Secs (449 Secs)		
									[==>]	[?]	
4	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=10				450 Secs (450 Secs)		
									[==>]	[?]	



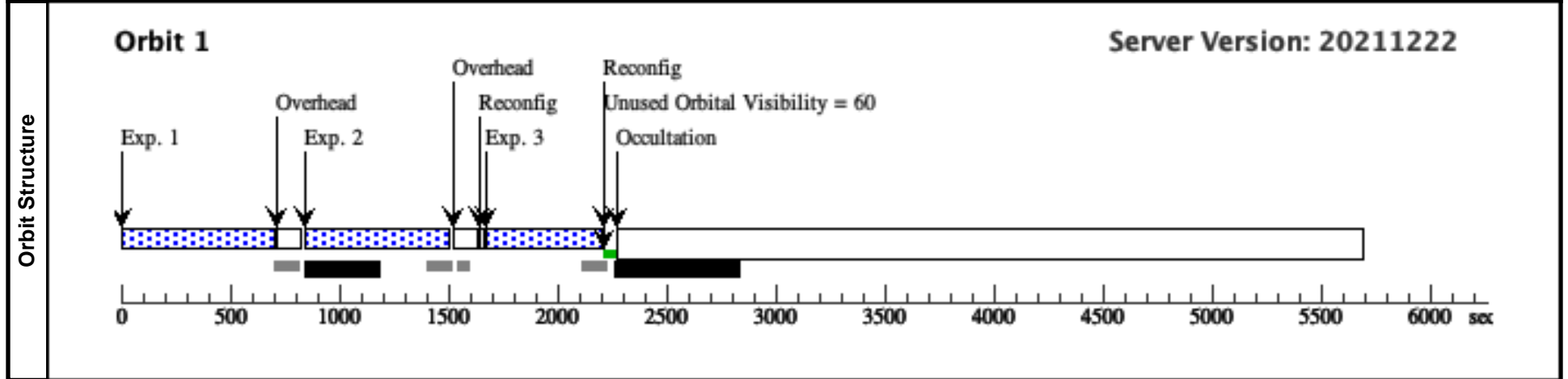
Visit	Proposal 16235, 16375_1C_3 (92), completed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F475W Guard	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=20			5 Secs (5 Secs)	
									[==>]	[?]
	2	F475W Exposure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=9			540 Secs (540 Secs)	
									[==>]	[?]
	3	F475W Exposure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=11			450 Secs (450 Secs)	
								[==>]	[?]	
4	F336W Exposure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			450 Secs (450 Secs)		
								[==>]	[?]	
5	F336W Exposure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			475 Secs (475 Secs)		
								[==>]	[?]	



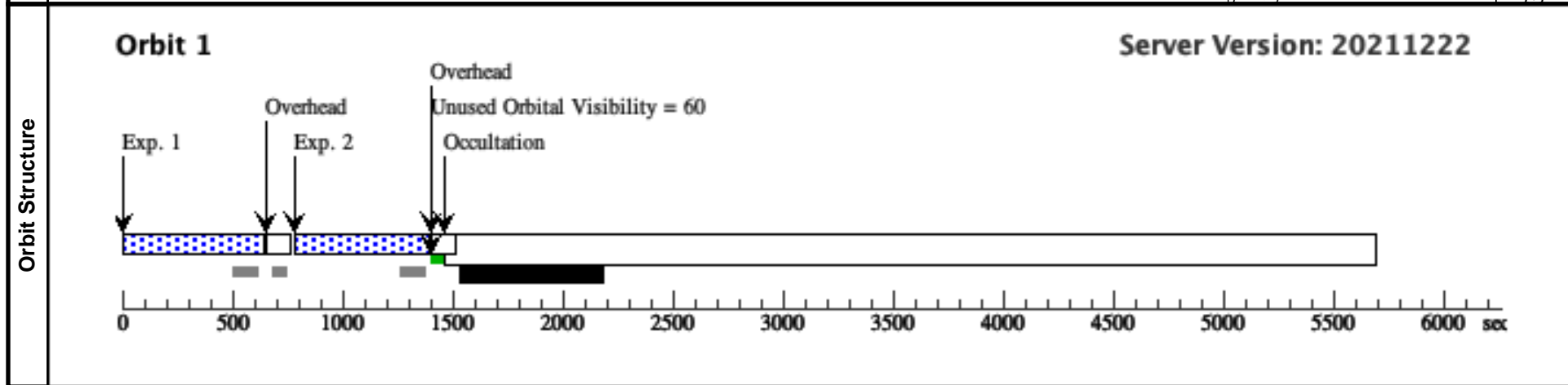
Visit	Proposal 16235, 16375_3C_1 (93), completed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR, WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			673 Secs (673 Secs)	
									[==>]	[?]
	2	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=19			665 Secs (665 Secs)	
								[==>]	[?]	
3	F160W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=11; SAMP-SEQ=STEP100			499.231969 Secs (499.232 Secs)		
								[==>]	[?]	



Visit	Proposal 16235, 16375_3C_2 (94), completed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F336W Exp osure 1	ANY		WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18			613 Secs (613 Secs)
									[==>]	[?]
2	F336W Exp osure 2	ANY		WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18			613 Secs (613 Secs)	
									[==>]	[?]

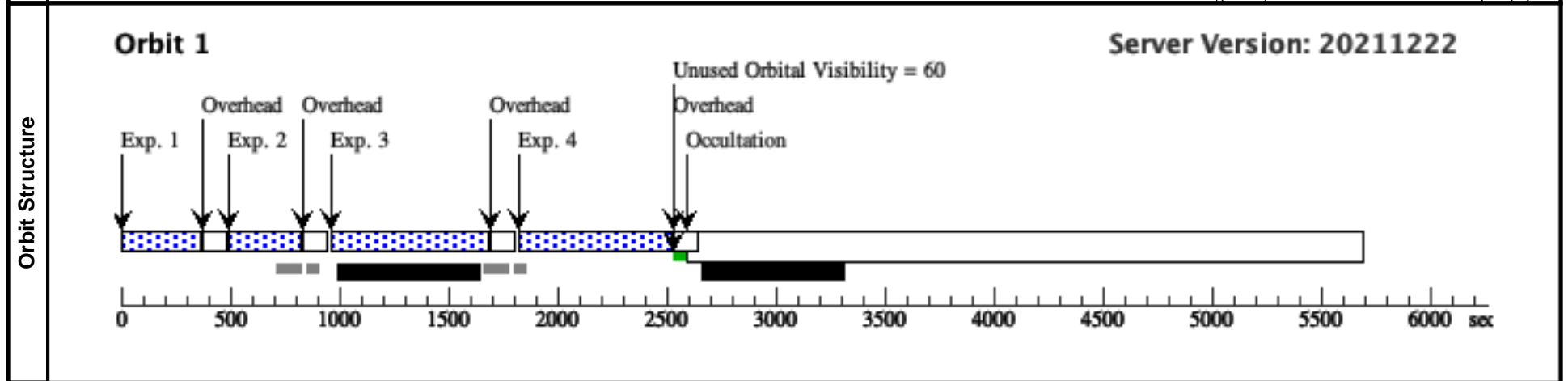


Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=8			614 Secs (614 Secs) [==>]
	2	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=8			614 Secs (614 Secs) [==>]	[?]

Orbit Structure	Orbit 1		Server Version: 20211222	
		<p>The diagram illustrates the orbit structure for Orbit 1 over a 6000-second period. Key events are marked on the timeline:</p> <ul style="list-style-type: none"> Exp. 1: Starts at approximately 100 seconds and ends at 614 seconds. Overhead: A period between the end of Exp. 1 and the start of Exp. 2. Exp. 2: Starts at approximately 700 seconds and ends at 1314 seconds. Overhead: A period between the end of Exp. 2 and the start of the occultation. Occultation: A period from approximately 1400 seconds to 2200 seconds, indicated by a black bar. Unused Orbital Visibility = 60: A period from approximately 2200 seconds to 2260 seconds, indicated by a green bar. <p>The x-axis is labeled 'sec' and ranges from 0 to 6000 with major ticks every 500 seconds.</p>		

Visit	Proposal 16235, 16375_3C_4 (96), completed Wed May 04 17:01:20 GMT 2022									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12			330 Secs (330 Secs)
									[==>]	[?]
	2	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12			330 Secs (330 Secs)	
									[==>]	[?]
	3	F225W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=18			702 Secs (702 Secs)	
									[==>]	[?]
	4	F225W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F225W	FLASH=18			700 Secs (700 Secs)	
									[==>]	[?]



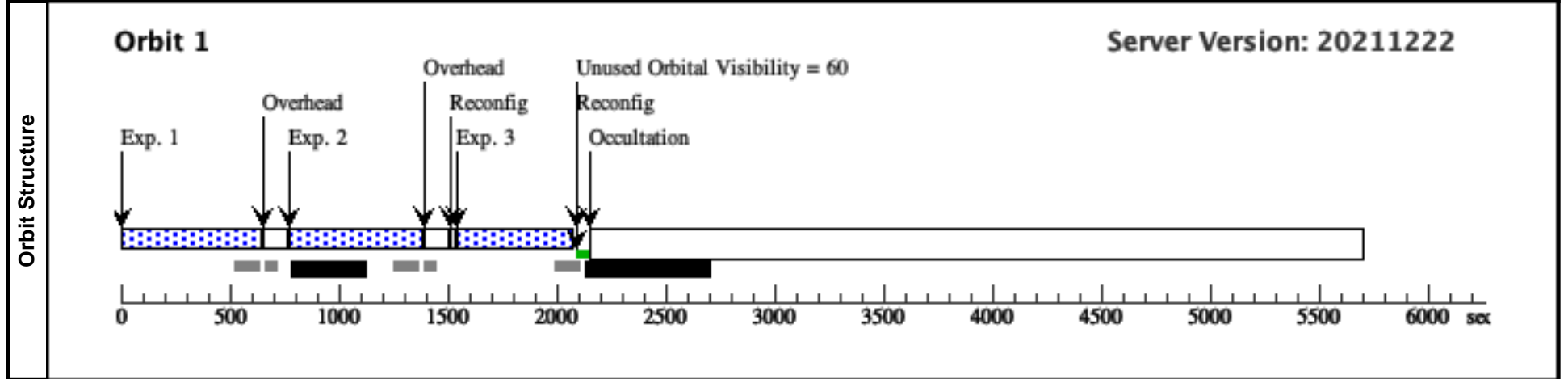
Visit	Proposal 16235, 16375_4C_1 (97), completed Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=6			747 Secs (747 Secs)		
									[==>]	[?]	
2		F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=6			746 Secs (746 Secs)		
									[==>]	[?]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key events are marked with arrows: Exp. 1 (approx. 100-400s), Overhead (approx. 400-500s), Exp. 2 (approx. 500-800s), Overhead (approx. 800-900s), Occultation (approx. 1600-1800s), and another Overhead (approx. 1800-1900s). A green bar indicates the end of the observation period at approximately 1800 seconds. A black bar below the x-axis indicates the occultation period. The text 'Unused Orbital Visibility = 60' is shown above the occultation period.</p>										
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>										

Visit	Proposal 16235, 16375_4C_2 (98), completed Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=9			522 Secs (522 Secs)		
									[==>]	[?]	
2		F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=9			522 Secs (522 Secs)		
									[==>]	[?]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the timeline for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key events are marked with arrows: 'Exp. 1' (blue checkered bar), 'Overhead' (grey bar), 'Exp. 2' (blue checkered bar), 'Overhead' (grey bar), 'Occultation' (black bar), and 'Unused Orbital Visibility = 60' (white bar). A green square indicates the end of the observation period at approximately 1250 seconds. A long white bar extends to the right, representing the total orbit duration.</p>										

Visit	Proposal 16235, 16375_4C_3 (99), scheduling Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)																																																	
Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>F336W Exp osure 1</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F336W</td> <td>FLASH=18</td> <td></td> <td></td> <td>776 Secs (776 Secs) [==>]</td> <td>[?]</td> </tr> <tr> <td>2</td> <td>F336W Exp osure 2</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F336W</td> <td>FLASH=18</td> <td></td> <td></td> <td>780 Secs (780 Secs) [==>]</td> <td>[?]</td> </tr> <tr> <td>3</td> <td>F160W</td> <td>ANY</td> <td>WFC3/IR, MULTIACCUM, IR-FIX</td> <td>F160W</td> <td>NSAMP=12; SAMP-SEQ=STEP100</td> <td></td> <td></td> <td>599.232292 Secs (599.232 Secs) [==>]</td> <td>[?]</td> </tr> </tbody> </table>										#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	1	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18			776 Secs (776 Secs) [==>]	[?]	2	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18			780 Secs (780 Secs) [==>]	[?]	3	F160W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=12; SAMP-SEQ=STEP100			599.232292 Secs (599.232 Secs) [==>]	[?]
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit																																									
1	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18			776 Secs (776 Secs) [==>]	[?]																																									
2	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=18			780 Secs (780 Secs) [==>]	[?]																																									
3	F160W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=12; SAMP-SEQ=STEP100			599.232292 Secs (599.232 Secs) [==>]	[?]																																									
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div data-bbox="210 487 336 535">Orbit 1</div> <div data-bbox="1428 487 1890 535">Server Version: 20211222</div> </div> <p>The diagram illustrates the timing of three exposures (Exp. 1, Exp. 2, Exp. 3) within a 6000-second orbit. Each exposure is preceded by an overhead period and followed by a reconfiguration period. An occultation occurs at approximately 2550 seconds. The total time for the three exposures and their associated overheads and reconfigurations is approximately 2500 seconds, leaving about 3500 seconds of unused orbital visibility.</p>																																																	

Visit	Proposal 16235, 16375_AD_1 (0A), completed Wed May 04 17:01:20 GMT 2022									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR, WFC3/UVIS									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=6				610 Secs (610 Secs)	
									[==>]	[?]	
	2	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=6			610 Secs (610 Secs)		
								[==>]	[?]		
3	F160W	ANY	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=11; SAMP-SEQ=STEP100				499.231969 Secs (499.232 Secs)		
								[==>]	[?]		



Visit	Proposal 16235, 16375_AD_2 (0B), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=7			638 Secs (638 Secs)	[?]
	2	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=7			638 Secs (638 Secs)	[?]

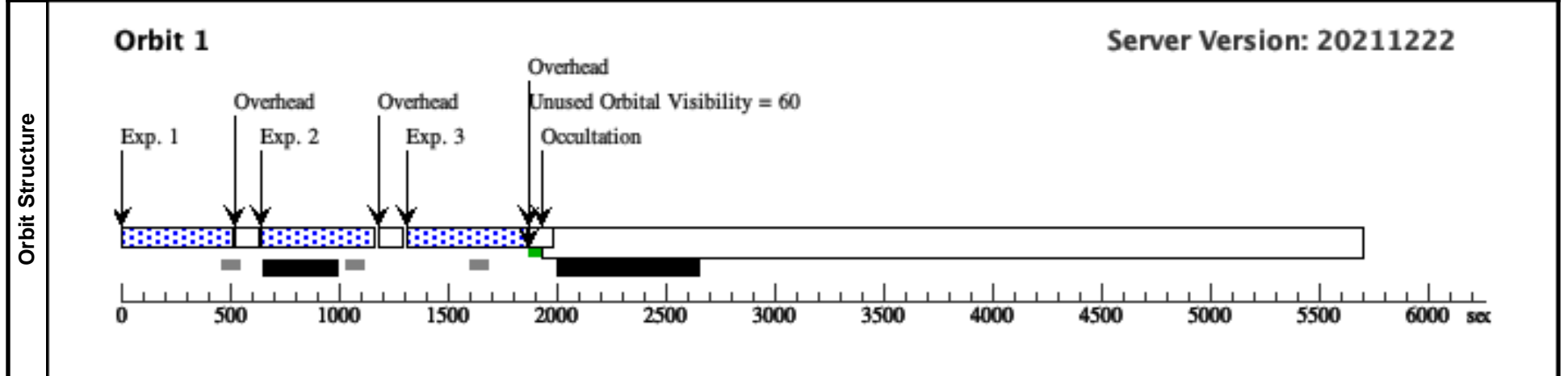
Orbit Structure

Orbit 1 **Server Version: 20211222**

The diagram shows a horizontal timeline for Orbit 1 from 0 to 6000 seconds. Two exposures, 'Exp. 1' and 'Exp. 2', are shown as blue checkered blocks starting at approximately 100s and 800s respectively. Each exposure is followed by an 'Overhead' period, indicated by a grey dashed block. An 'Occultation' period is shown as a solid black block starting at approximately 1500s. A green vertical bar marks the end of the occultation at approximately 1560s. The text 'Unused Orbital Visibility = 60' is positioned above the occultation period. The x-axis is labeled 'sec' and has major tick marks every 500 seconds.

Visit	Proposal 16235, 16375_AD_3 (0C), completed Wed May 04 17:01:20 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
1		F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1177 Secs (1177 Secs)	
									[==>]	[?]
2		F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=17			1178 Secs (1178 Secs)	
								[==>]	[?]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p style="text-align: center;">Unused Orbital Visibility = 60</p> <p style="text-align: center;">Exp. 1 Overhead Exp. 2 Overhead Occultation</p> <p style="text-align: center;">0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

Visit	Proposal 16235, 16375_BC_1 (0D), completed Wed May 04 17:01:20 GMT 2022									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F275W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=15			480 Secs (480 Secs)	
									[==>]	[?]
	2	F275W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F275W	FLASH=17			527 Secs (527 Secs)	
								[==>]	[?]	
	3	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=19			525 Secs (525 Secs)	
								[==>]	[?]	



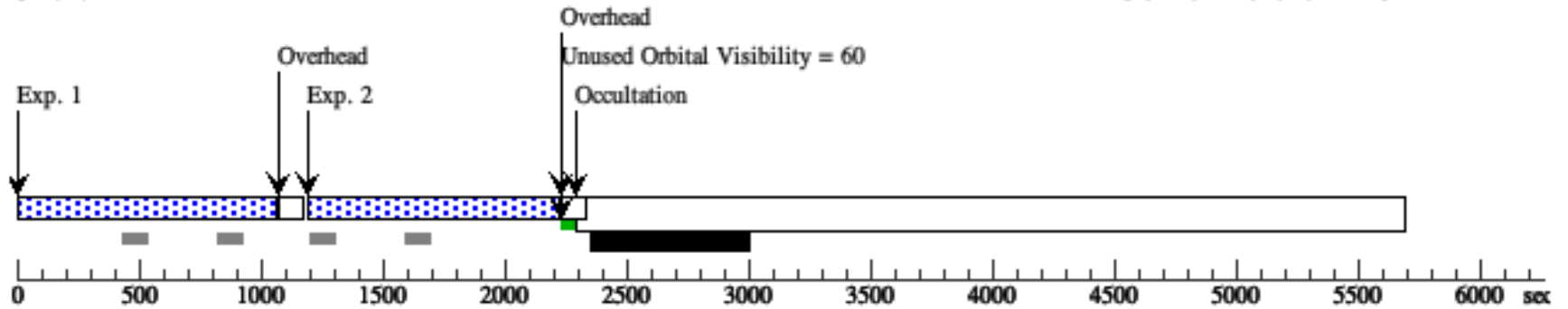
Visit	Proposal 16235, 16375_BC_2 (0E), completed										
	Diagnostic Status: No Diagnostics										
Scientific Instruments: WFC3/UVIS											
Special Requirements: (none)											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=16				325 Secs (325 Secs)	[?]
	2	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=9			405 Secs (405 Secs)	[?]	
	3	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W	FLASH=12			440 Secs (440 Secs)	[?]	
	4	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12			370 Secs (370 Secs)	[?]	
	5	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12			369 Secs (369 Secs)	[?]	

Orbit Structure	Orbit 1		Server Version: 20211222	
	<p>Unused Orbital Visibility = 60</p>			

Visit	Proposal 16235, 16366_2S_1 (0F) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1033 Secs (1033 Secs)	
									[==>]	[?]
	2	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1032 Secs (1032 Secs)	
									[==>]	[?]

Orbit 1

Server Version: 20211222



Visit	Proposal 16235, 16366_2S_2 (0G) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=16			1168 Secs (1168 Secs)	
									[==>]	[?]
	2	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=16			1169 Secs (1169 Secs)	
									[==>]	[?]

Orbit 1 **Server Version: 20211222**

The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key features include:

- Exp. 1:** A blue checkered bar starting at 0 seconds and ending at approximately 1168 seconds.
- Overhead:** A period between the end of Exp. 1 and the start of Exp. 2.
- Exp. 2:** A blue checkered bar starting at approximately 1169 seconds and ending at approximately 2338 seconds.
- Overhead:** A period between the end of Exp. 2 and the start of the occultation.
- Occultation:** A solid black bar starting at approximately 2500 seconds and ending at approximately 3300 seconds.
- Unused Orbital Visibility = 60:** A green bar starting at the end of the occultation (approx. 3300s) and extending to the end of the orbit (approx. 5700s).

Visit	Proposal 16235, 16366_2S_3 (0H) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)	[?]
	2	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs)	[?]

Orbit Structure

Orbit 1 **Server Version: 20211222**

The diagram illustrates the timing of observations within a single orbit. The x-axis represents time in seconds, ranging from 0 to 6000. Key features include:

- Exp. 1:** A blue checkered bar starting at approximately 100 seconds and ending at 1173 seconds.
- Overhead:** A white bar immediately following the end of Exp. 1.
- Exp. 2:** A second blue checkered bar starting after the first overhead and ending at 2346 seconds.
- Overhead:** A second white bar immediately following the end of Exp. 2.
- Occultation:** A black bar starting at approximately 2500 seconds and ending at 3300 seconds.
- Unused Orbital Visibility = 60:** A green bar starting at approximately 2500 seconds and ending at 2560 seconds.
- Unused Orbital Visibility = 60:** A long white bar extending from approximately 2560 seconds to 5560 seconds.

Visit	Proposal 16235, 16366_3S_1 (0I) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F814W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1033 Secs (1033 Secs)	[?]
	2	F814W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W				1032 Secs (1032 Secs)	[?]

Orbit Structure

Orbit 1 **Server Version: 20211222**

Unused Orbital Visibility = 60

Overhead

Exp. 1

Exp. 2

Occultation

0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec

Visit	Proposal 16235, 16366_3S_2 (0J) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F336W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=16			1168 Secs (1168 Secs)	[?]
	2	F336W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F336W	FLASH=16			1169 Secs (1169 Secs)	[?]

Orbit 1 **Server Version: 20211222**

The diagram illustrates the timing of observations within a single orbit. The x-axis represents time in seconds, ranging from 0 to 6000. Key features include:

- Exp. 1:** A blue checkered bar starting at approximately 100 seconds and ending at 1168 seconds.
- Exp. 2:** A blue checkered bar starting at approximately 1300 seconds and ending at 2469 seconds.
- Overhead:** Indicated by arrows pointing to the gaps between the exposures.
- Occultation:** A black bar starting at approximately 2550 seconds and ending at 3300 seconds.
- Unused Orbital Visibility = 60:** A green bar starting at approximately 2550 seconds and ending at 2610 seconds.

Visit	Proposal 16235, 16366_3S_3 (0K) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)																														
Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>F475W Exp osure 1</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F475W</td> <td></td> <td></td> <td></td> <td>1173 Secs (1173 Secs) [==>]</td> <td>[?]</td> </tr> <tr> <td>2</td> <td>F475W Exp osure 2</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F475W</td> <td></td> <td></td> <td></td> <td>1173 Secs (1173 Secs) [==>]</td> <td>[?]</td> </tr> </tbody> </table>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	1	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs) [==>]	[?]	2	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs) [==>]	[?]
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit																						
1	F475W Exp osure 1	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs) [==>]	[?]																						
2	F475W Exp osure 2	ANY	WFC3/UVIS, ACCUM, UVIS	F475W				1173 Secs (1173 Secs) [==>]	[?]																						
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20211222 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 6000. Key features include: <ul style="list-style-type: none"> Exp. 1: A blue checkered bar starting at 0 seconds and ending at approximately 1200 seconds. Overhead: A white bar starting at approximately 1200 seconds and ending at approximately 1300 seconds. Exp. 2: A blue checkered bar starting at approximately 1300 seconds and ending at approximately 2500 seconds. Overhead: A white bar starting at approximately 2500 seconds and ending at approximately 2600 seconds. Occultation: A black bar starting at approximately 2600 seconds and ending at approximately 3300 seconds. Unused Orbital Visibility: A green bar starting at approximately 3300 seconds and ending at approximately 3360 seconds. </p>																														