



16359 - A pure-parallel search for faint stuff in star forming regions

Cycle: 28, Proposal Category: GO

(Pure Parallel)

(Availability Mode: SUPPORTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
Dr. Hans Moritz Guenther (PI) (Contact)	Massachusetts Institute of Technology	hgunther@mit.edu
Dr. David Principe (CoI)	Massachusetts Institute of Technology	daveprincipe1@gmail.com
Dr. Christian Schneider (CoI) (ESA Member)	Universitat Hamburg, Hamburger Sternwarte	astro@pcschneider.eu
Dr. Ana Ines Gomez de Castro (CoI) (ESA Member)	Universidad Complutense de Madrid	aig@ucm.es
Dr. Carlo F. Manara (CoI) (ESA Member)	European Southern Observatory - Germany	cmanara@eso.org
Dr. Francesca Bacciotti (CoI) (ESA Member)	INAF - Osservatorio Astrofisico di Arcetri	francesca.bacciotti@inaf.it
Dr. Massimo Robberto (CoI)	The Johns Hopkins University	roberto@stsci.edu
Dr. Scott J. Wolk (CoI)	Smithsonian Institution Astrophysical Observatory	swolk@cfa.harvard.edu

VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
03	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:16.0	yes
04	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:16.0	yes
08	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:17.0	yes
09	ANY	ACS/WFC	1	24-Oct-2022 12:02:17.0	yes
10	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:18.0	yes
11	ANY	ACS/WFC	1	24-Oct-2022 12:02:18.0	yes
12	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:19.0	yes

Proposal 16359 (STScI Edit Number: 3, Created: Monday, October 24, 2022 at 11:02:47 AM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
13	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:19.0	yes
14	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:19.0	yes
17	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:20.0	yes
18	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:20.0	yes
19	ANY	ACS/WFC	1	24-Oct-2022 12:02:20.0	yes
20	ANY	ACS/WFC	1	24-Oct-2022 12:02:20.0	yes
21	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:21.0	yes
22	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:21.0	yes
23	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:21.0	yes
24	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:22.0	yes
25	ANY	ACS/WFC	1	24-Oct-2022 12:02:22.0	yes
26	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:22.0	yes
27	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:23.0	yes
29	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:23.0	yes
30	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:23.0	yes
31	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:24.0	yes
32	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:24.0	yes
33	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:24.0	yes
34	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:24.0	yes
35	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:25.0	yes
36	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:25.0	yes
37	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:26.0	yes
38	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:26.0	yes
49	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:26.0	yes
50	ANY	ACS/WFC	1	24-Oct-2022 12:02:27.0	yes

Proposal 16359 (STScI Edit Number: 3, Created: Monday, October 24, 2022 at 11:02:47 AM 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>
54	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:27.0	yes
55	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:27.0	yes
56	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:28.0	yes
57	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:28.0	yes
58	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:28.0	yes
59	ANY	ACS/WFC	1	24-Oct-2022 12:02:29.0	yes
60	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:29.0	yes
61	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:30.0	yes
62	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:30.0	yes
63	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:31.0	yes
64	ANY	ACS/WFC	1	24-Oct-2022 12:02:31.0	yes
65	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:32.0	yes
66	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:32.0	yes
67	ANY	ACS/WFC	1	24-Oct-2022 12:02:33.0	yes
68	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:33.0	yes
69	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:34.0	yes
70	ANY	ACS/WFC	1	24-Oct-2022 12:02:34.0	yes
71	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:34.0	yes
72	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:35.0	yes
73	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:35.0	yes
74	ANY	ACS/WFC	1	24-Oct-2022 12:02:36.0	yes
75	ANY	ACS/WFC	1	24-Oct-2022 12:02:36.0	yes
76	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:37.0	yes
77	ANY	ACS/WFC	1	24-Oct-2022 12:02:37.0	yes
78	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:38.0	yes

Proposal 16359 (STScI Edit Number: 3, Created: Monday, October 24, 2022 at 11:02:47 AM 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>
79	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:38.0	yes
80	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:39.0	yes
81	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:39.0	yes
82	ANY	ACS/WFC	1	24-Oct-2022 12:02:39.0	yes
83	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:40.0	yes
84	ANY	ACS/WFC	1	24-Oct-2022 12:02:40.0	yes
85	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:41.0	yes
86	ANY	ACS/WFC	1	24-Oct-2022 12:02:41.0	yes
87	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:41.0	yes
88	ANY	ACS/WFC	1	24-Oct-2022 12:02:42.0	yes
89	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:42.0	yes
90	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:42.0	yes
91	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:43.0	yes
99	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:43.0	yes
0A	ANY	ACS/WFC	1	24-Oct-2022 12:02:43.0	yes
96	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:44.0	yes
97	ANY	ACS/WFC	1	24-Oct-2022 12:02:44.0	yes
98	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:45.0	yes
0B	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:45.0	yes
0C	ANY	ACS/WFC	1	24-Oct-2022 12:02:46.0	yes
0D	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:46.0	yes
0E	ANY	WFC3/UVIS	1	24-Oct-2022 12:02:46.0	yes
0F	ANY	ACS/WFC	1	24-Oct-2022 12:02:47.0	yes

80 Total Orbits Used

ABSTRACT

Star forming regions contain many resolved structures, ranging from disks around individual stars to narrow and wide binaries to large-scale outflows, bubbles and shock fronts traversing the entire cloud. In many cases, optical high-resolution imaging is the best tool to find and study these objects. We propose a pure-parallel survey, where no primary orbits are allocated and instead observations are performed on whatever happens to be in the field-of-view of the WFC3 or ACS when other programs use STIS or COS on targets in star forming regions. In this way, we can survey a large area to discover (i) previously unresolved companions, (ii) jets and outflows from young stars and (iii) irradiated and evaporating disks. Typically, such imaging studies are done in the most "interesting" regions close to the most massive and brightest stars. Our survey can complement that by imaging more "typical" parts of the cloud. We will use a combination of broad-band filters to detect nebulosity and identify and separate point sources as well as narrow-band filters in emission lines typically seen from irradiated disks, jets, and outflows.

OBSERVING DESCRIPTION

This is a program to carry out pure-parallel observations of star forming regions in our galaxy.

We designed a pure-parallel survey, where no primary orbits are allocated and instead observations are performed on whatever happens to be in the field-of-view of the WFC3 or ACS when other programs use STIS or COS on targets in star forming regions. In this way, we can survey a large area to discover (i) previously unresolved companions, (ii) jets and outflows from young stars and (iii) irradiated and evaporating disks. Typically, such imaging studies are done in the most "interesting" regions close to the most massive and brightest stars. Our survey can complement that by imaging more "typical" parts of the cloud. We will use a combination of broad-band filters to detect nebulosity and identify and separate point sources as well as narrow-band filters in emission lines typically seen from irradiated disks, jets, and outflows.

As such, we aim for a combination of broad-band and narrow band filters. Narrow band images trace instead the rich phenomenology typical of these regions. In particular, in high-mass star-forming regions, [O iii] is a good tracer of hot nebular gas, either radiatively or collisionally excited, whereas in low-mass star-forming regions, [O iii] 5007 Ang only traces shock excitation (jets and HH objects). The soft-UV flux typical of these regions supports the complex chemical networks typical of PDR regions, which includes [O i] emission from the photodissociation of water molecules. WFC3 has a larger choice of narrow-band

filters, and, if we have the opportunity (see below) we propose to add observations in [O i] 6300 Ang and two lines in the UV that are unique to HST /WFC3 because they are inaccessible from the ground (Mg ii 2800 Ang and [Ne v] 3426 Ang) as well as additional broad-band WFC2 V images. In particular, Mg ii 2800 Ang has been shown to be strong, even stronger than H α in jets from low-mass stars (Coffey et al. 2007).

If we have only one orbit with a specific pointing, we will perform imaging with the WFC3 because it is located closer to the STIS or COS FOV. In a star-forming region, a STIS or COS observation is most likely centered on a bright, active star and thus observing closer to it increases the chances to find irradiated cloud or outflow features. However, it is typical for FUV spectroscopic observations to last for more than one orbit. In those cases, we may have access to more than one parallel orbit with almost the same pointing. We use the extra orbits for additional observations with ACS/WFC and to observe in other filters in the WFC3. ACS has a FOV a few arcmin away from WFC3. The ACS is equipped with fewer filters than the WFC3 and thus there would be little use to add another orbit for a second set of filters in the ACS. In general, if we have more than three orbits with the same pointing, we plan to repeat the cycle of three orbits (WFC3, ACS, and WFC3 with other filters) observations to detect fainter features and to take advantage of multiple dither positions (if the primary observation dithers); taking multiple exposures in each filter will also mitigate against cosmic rays.

We selected five opportunities from the list provided to us and, following the general strategy above, selected WFC3 and ACS observations. The time available in each orbit varies widely and so does the duration and spacing of the buffer dumps in the primary instrument. We fiddled with the exposure times by hand to place our buffer dumps between the primary buffer dumps. In some cases, that limits the number of exposures we can take in a single orbit, e.g. in parallel observations we cannot squeeze a buffer dump between the primary dumps and are thus forced to limit ourselves to two exposures per orbit, such that the buffer can be dumped in occultation.

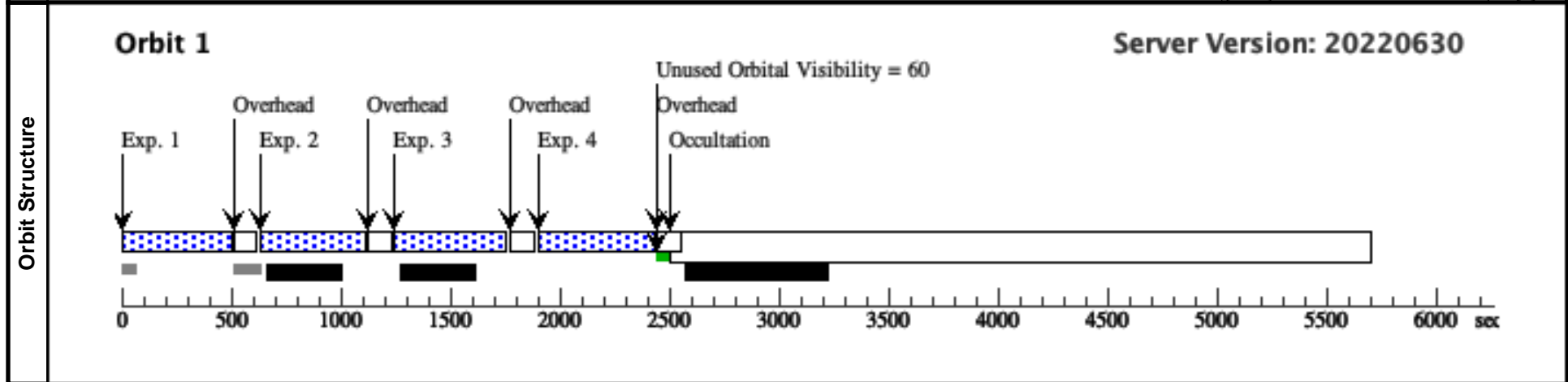
Proposal 16359 - 16285 10 1 (03) (16285 10) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:47 GMT 2022

Visit	Proposal 16359, 16285_10_1 (03), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)

Diagnostics	(Exposure 1 (16285_10_1 (03))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
--------------------	--

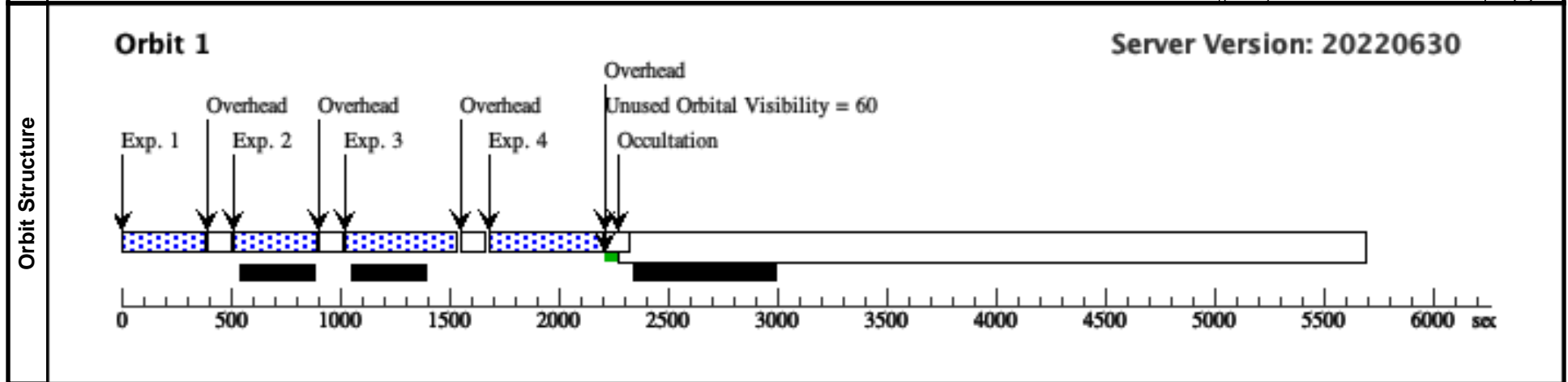
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			471 Secs (471 Secs)	
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=9			459 Secs (459 Secs)	
									[==>]	[?]
	3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			500 Secs (500 Secs)	
									[==>]	[?]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			500 Secs (500 Secs)	
									[==>]	[?]



Proposal 16359 - 16285 15 1 (04) (16285 15) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:47 GMT 2022

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=7			350 Secs (350 Secs)	[?]	
2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=12			358 Secs (358 Secs)	[?]	
3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			498 Secs (498 Secs)	[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			496 Secs (496 Secs)	[?]	

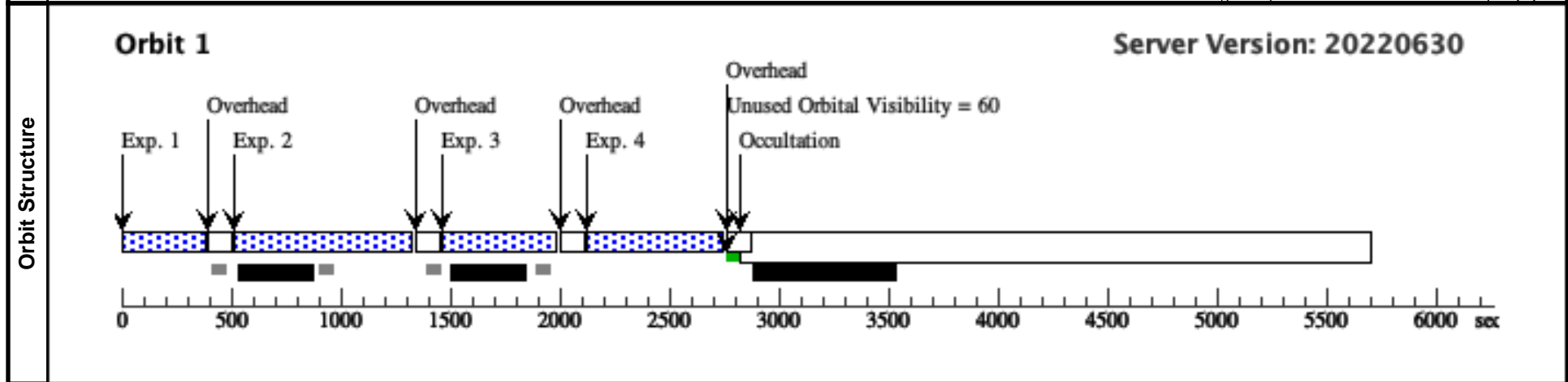


Proposal 16359 - 16272 19 1 (08) (16272 19) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:47 GMT 2022

Visit	Proposal 16359, 16272_19_1 (08), 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		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=7			350 Secs (350 Secs)	
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			800 Secs (800 Secs)	
									[==>]	[?]
3		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			493 Secs (493 Secs)		
								[==>]	[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			601 Secs (601 Secs)		
								[==>]	[?]	



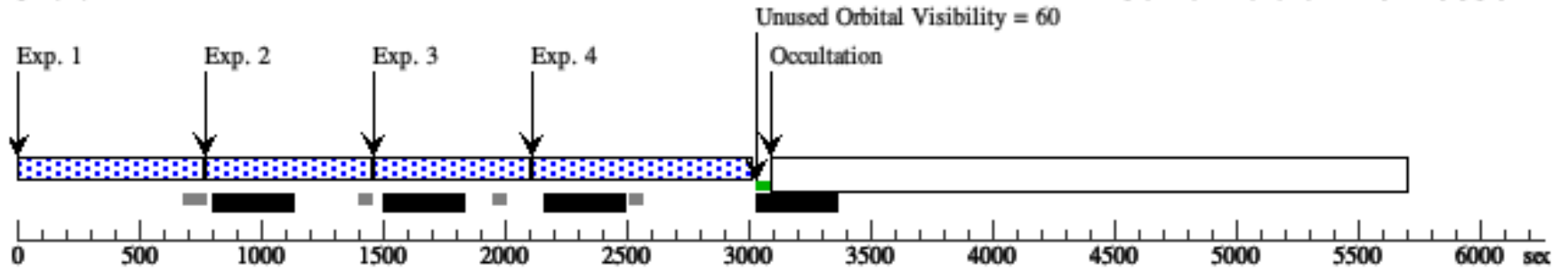
Proposal 16359 - 16272_19_2 (09) (16272_19) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:47 GMT 2022

Visit	Proposal 16359, 16272_19_2 (09), completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
Exposures	1		ANY	ACS/WFC, ACCUM, WFC	F775W				550 Secs (550 Secs)	
									[==>]	[?]
	2		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			520 Secs (520 Secs)	
									[==>]	[?]
Exposures	3		ANY	ACS/WFC, ACCUM, WFC	F625W				480 Secs (480 Secs)	
									[==>]	[?]
Exposures	4		ANY	ACS/WFC, ACCUM, WFC	F502N	FLASH=21			731 Secs (731 Secs)	
									[==>]	[?]

Orbit 1

Server Version: 20220630



Proposal 16359 - 16285 17 1 (10) (16285 17) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:47 GMT 2022

Visit	Proposal 16359, 16285_17_1 (10), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 1 (16285_17_1 (10))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			500 Secs (500 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			500 Secs (500 Secs)		
									[==>]		[?]
3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			500 Secs (500 Secs)			
								[==>]		[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			527 Secs (527 Secs)			
								[==>]		[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>The diagram illustrates the timing of four exposures (Exp. 1, 2, 3, 4) within a single orbit. Each exposure is represented by a blue checkered bar, with a white bar above it indicating the overhead period. The exposures occur at approximately 0-500s, 500-1000s, 1000-1500s, and 1500-2000s. Following the fourth exposure, there is an occultation period (black bar) and a period of unused orbital visibility (white bar) lasting 60 seconds. The x-axis represents time in seconds, ranging from 0 to 6000.</p>										
	<p>Unused Orbital Visibility = 60</p>										

Proposal 16359 - 16285 17 2 (11) (16285 17) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

Visit		Proposal 16359, 16285_17_2 (11), completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)								
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			650 Secs (650 Secs)	
									[==>]	[?]
	2		ANY	ACS/WFC, ACCUM, WFC	F502N	FLASH=21			650 Secs (650 Secs)	
									[==>]	[?]
3		ANY	ACS/WFC, ACCUM, WFC	F775W				500 Secs (500 Secs)		
								[==>]	[?]	
4		ANY	ACS/WFC, ACCUM, WFC	F625W				511 Secs (511 Secs)		
								[==>]	[?]	

Orbit 1 **Server Version: 20220630**

Unused Orbital Visibility = 60

Occultation

Exp. 1 Exp. 2 Exp. 3 Exp. 4

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

Proposal 16359 - 16272 17 1 (12) (16272 17) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

Visit	Proposal 16359, 16272_17_1 (12), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 1 (16272_17_1 (12))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			500 Secs (500 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			500 Secs (500 Secs)		
									[==>]		[?]
3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			567 Secs (567 Secs)			
								[==>]		[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			559 Secs (559 Secs)			
								[==>]		[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Unused Orbital Visibility = 60</p> <p>Labels: Exp. 1, Overhead, Exp. 2, Overhead, Exp. 3, Overhead, Exp. 4, Overhead, Occultation</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500, 6000 sec</p>										
	<p>Detailed description of the orbit structure diagram: The diagram shows a horizontal timeline from 0 to 6000 seconds. Four exposures (Exp. 1, 2, 3, 4) are represented by blue checkered blocks. Each exposure is preceded by a black block representing overhead. An occultation is shown as a green block starting at approximately 2600 seconds and ending at 2700 seconds. The total duration of the observations is approximately 5600 seconds, leaving 60 seconds of unused orbital visibility.</p>										

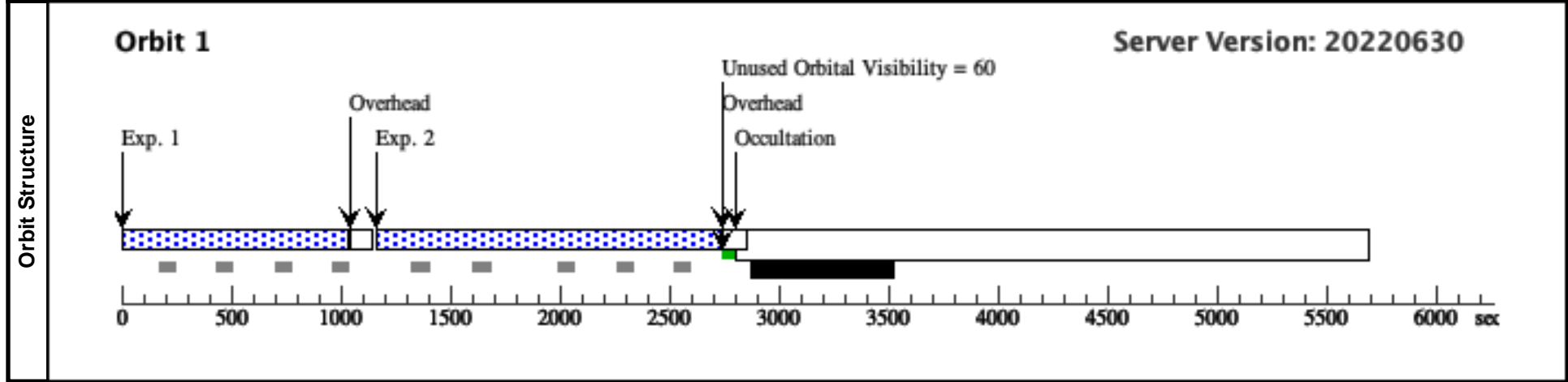
Proposal 16359 - 16272_16_1 (13) (16272_16) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

Visit	Proposal 16359, 16272_16_1 (13), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)
--------------	---

Diagnostics	(Exposure 2 (16272_16_1 (13))) Warning (Form): FLASH level may be too high for this exposure or a long subexposure. See extended explanation in the diagnostic browser
--------------------	--

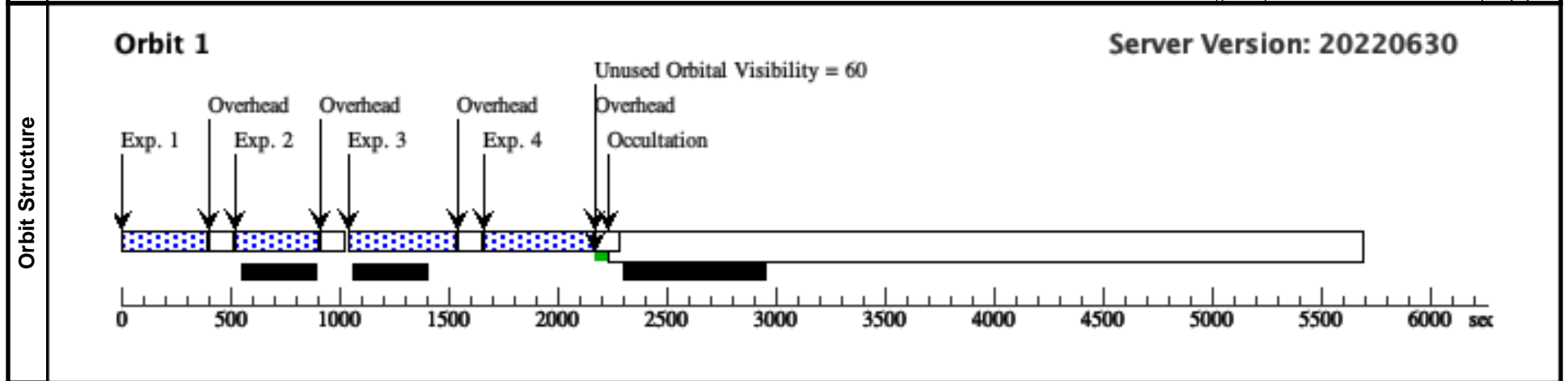
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W				1000 Secs (1000 Secs)	
								[=>]	[?]
2		ANY	WFC3/UVIS, ACCUM, UVIS	F665N	FLASH=20			1558 Secs (1558 Secs)	
								[=>]	[?]



Proposal 16359 - 16210_09_1 (14) (16210_09) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=7			360 Secs (360 Secs)	[?]	
2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=12			360 Secs (360 Secs)	[?]	
3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			472 Secs (472 Secs)	[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			469 Secs (469 Secs)	[?]	



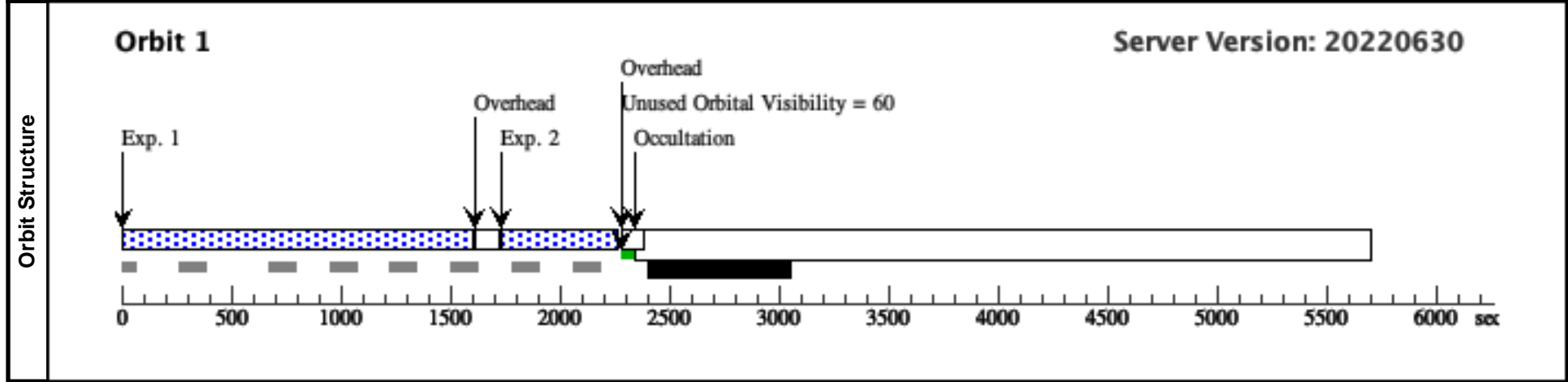
Proposal 16359 - 16270_01_1 (17) (16270_01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

Visit	Proposal 16359, 16270_01_1 (17), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)
--------------	---

Diagnostics	(Exposure 2 (16270_01_1 (17))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
--------------------	--

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			1568 Secs (1568 Secs)	
								[==>]	[?]
2		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			500 Secs (500 Secs)	
								[==>]	[?]



Visit	Proposal 16359, 16270_01_2 (18), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 1 (16270_01_2 (18))) Warning (Form): FLASH level may be too high for this exposure or a long subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			2020 Secs (2020 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			500 Secs (500 Secs)		
								[==>]		[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <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>										
	<p>Detailed description of the orbit structure diagram: The diagram shows a horizontal timeline from 0 to 6000 seconds. A blue dotted bar represents the first exposure (Exp. 1) from 0 to 2020 seconds. A second blue dotted bar represents the second exposure (Exp. 2) from 2020 to 2775 seconds. Grey bars represent overhead periods. A black bar represents an occultation period from approximately 2800 to 3500 seconds. A green bar is visible at the end of the second exposure. The text 'Unused Orbital Visibility = 60' is located above the occultation period. The x-axis is labeled 'sec' and has major ticks every 500 units.</p>										

Visit	Proposal 16359, 16270_01_3 (19), completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			1506 Secs (1506 Secs) [==>]	[?]
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p>									

Visit	Proposal 16359, 16270_01_4 (20), completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	ACS/WFC, ACCUM, WFC	F625W					1500 Secs (1500 Secs) [==>]	[?]
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20220630 </div> <p>The diagram illustrates the orbit structure over a 6000-second period. Key features include: <ul style="list-style-type: none"> Exp. 1: A blue dotted bar representing the exposure duration from 0 to approximately 1750 seconds. Unused Orbital Visibility: A green bar from approximately 1750 to 2750 seconds, with a duration of 1066 seconds. Occultation: A black bar from approximately 2750 to 2950 seconds. Observation Period: A long white bar extending from approximately 2950 to 5700 seconds. Dashed grey bars below the main bars indicate other potential observation windows or constraints. </p>										

Proposal 16359 - 16270_01_5 (21) (16270_01) - A pure-parallel search for faint stuff in star forming regions

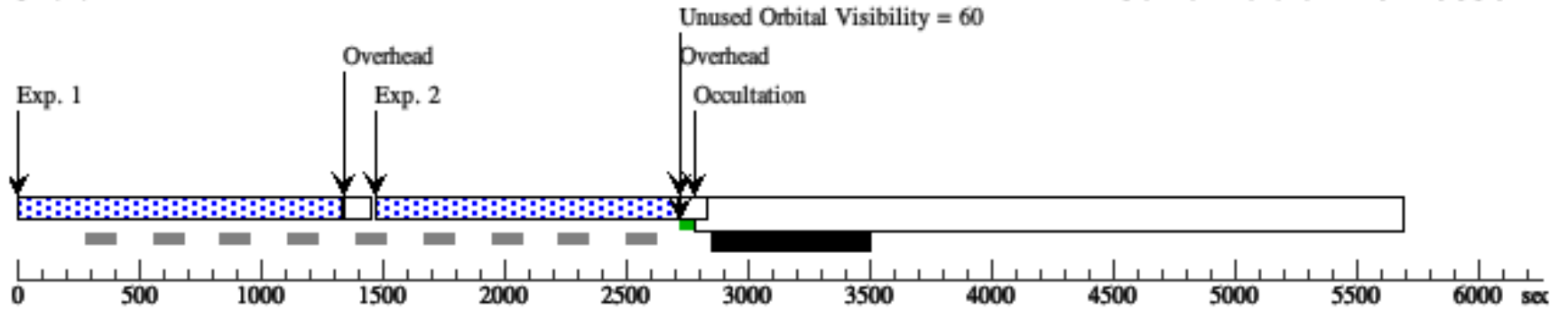
Mon Oct 24 16:02:48 GMT 2022

Visit	Proposal 16359, 16270_01_5 (21), 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	ANY	ANY	WFC3/UVIS, ACCUM, UVIS	F343N	FLASH=20			1300 Secs (1300 Secs)	
									[==>]	[?]
	2	ANY	ANY	WFC3/UVIS, ACCUM, UVIS	F631N	FLASH=20			1220 Secs (1220 Secs)	
									[==>]	[?]

Orbit 1

Server Version: 20220630

Orbit Structure

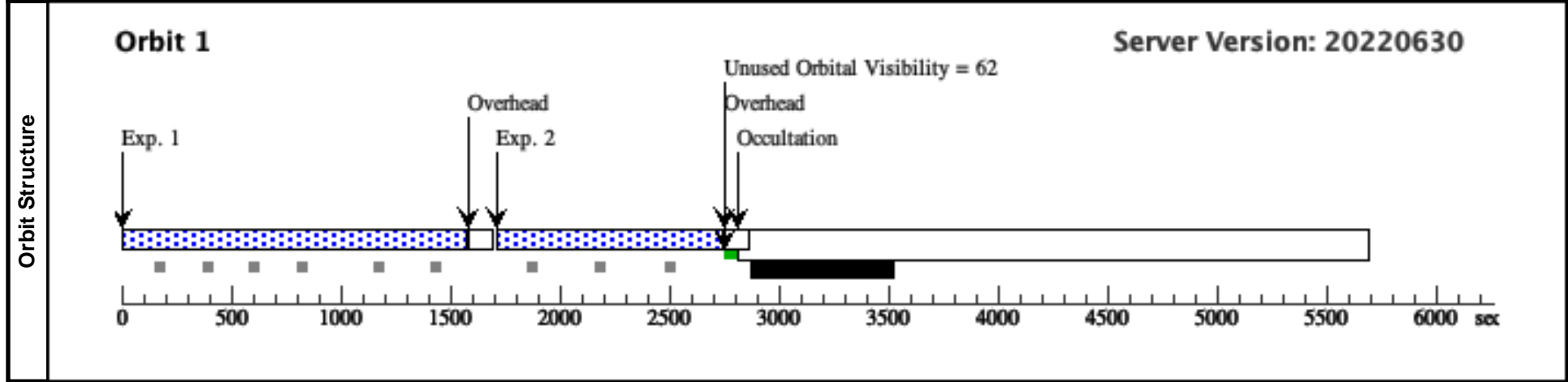


Visit	Proposal 16359, 16272_13_1 (22), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 2 (16272_13_1 (22))) Warning (Form): FLASH level may be too high for this exposure or a long subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			1768 Secs (1768 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=8			700 Secs (700 Secs)		
								[==>]		[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>The diagram shows a timeline for Orbit 1 from 0 to 6000 seconds. Exposure 1 (Exp. 1) is a blue checkered bar from 0 to approximately 1768 seconds. Exposure 2 (Exp. 2) is a green bar from approximately 1900 to 2700 seconds. Overhead periods are shown as grey bars between exposures. An occultation period is shown as a black bar from approximately 2700 to 3500 seconds. The text 'Unused Orbital Visibility = 60' is located above the occultation period.</p>										
	<p>Unused Orbital Visibility = 60</p>										

Visit	Proposal 16359, 16272_11_1 (23), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)
--------------	---

Diagnostics	(Exposure 2 (16272_11_1 (23))) Warning (Form): FLASH level may be too high for this exposure or a long subexposure. See extended explanation in the diagnostic browser
--------------------	--

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=15			1543 Secs (1543 Secs)	
								[==>]	[?]
2		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=8			1000 Secs (1000 Secs)	
								[==>]	[?]



Proposal 16359 - 16285_01_1 (24) (16285_01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

Visit	Proposal 16359, 16285_01_1 (24), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 1 (16285_01_1 (24))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=3			465 Secs (465 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			486 Secs (486 Secs)		
									[==>]		[?]
3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			500 Secs (500 Secs)			
								[==>]		[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			500 Secs (500 Secs)			
								[==>]		[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Unused Orbital Visibility = 60</p> <p>Labels: Exp. 1, Overhead, Exp. 2, Overhead, Exp. 3, Overhead, Exp. 4, Overhead, Occultation</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500, 6000 sec</p>										
	<p>Detailed description of the orbit structure diagram: The diagram shows a horizontal timeline from 0 to 6000 seconds. Four exposures (Exp. 1-4) are represented by blue checkered blocks. Each exposure is preceded by a black block representing overhead. An occultation is shown as a green block starting at 2500 seconds. The total duration of the observations is approximately 5600 seconds, leaving 60 seconds of unused orbital visibility. The server version is 20220630.</p>										

Proposal 16359 - 16285_01_2 (25) (16285_01) - A pure-parallel search for faint stuff in star forming regions

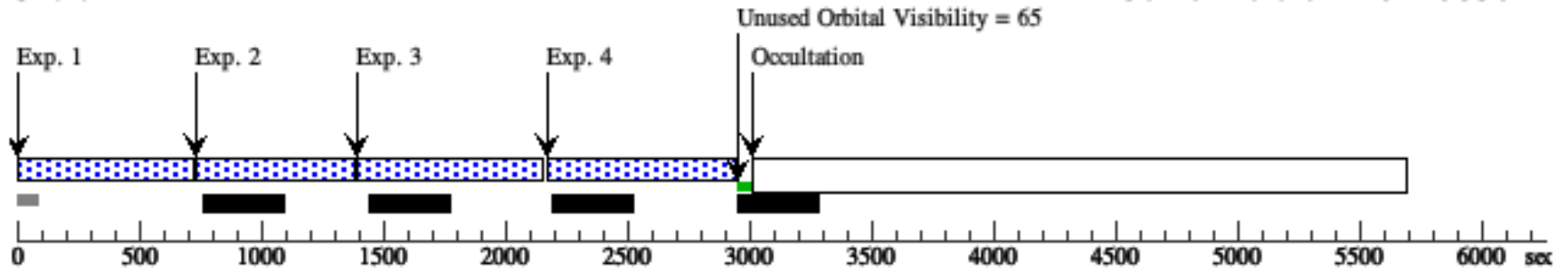
Mon Oct 24 16:02:48 GMT 2022

Visit	Proposal 16359, 16285_01_2 (25), completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
Exposures	1		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			505 Secs (505 Secs)	
									[==>]	[?]
	2		ANY	ACS/WFC, ACCUM, WFC	F502N	FLASH=21			500 Secs (500 Secs)	
									[==>]	[?]
	3		ANY	ACS/WFC, ACCUM, WFC	F775W				600 Secs (600 Secs)	
									[==>]	[?]
	4		ANY	ACS/WFC, ACCUM, WFC	F625W				626 Secs (626 Secs)	
									[==>]	[?]

Orbit 1

Server Version: 20220630

Orbit Structure



Proposal 16359 - 16272_04_1 (26) (16272_04) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			1511 Secs (1511 Secs)
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F625W				950 Secs (950 Secs)	
									[==>]	[?]

Orbit Structure	Orbit 1		Server Version: 20220630	
		<p>Unused Orbital Visibility = 60</p> <p>Overhead</p> <p>Exp. 1</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 16359, 16304_06_1 (27), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 2 (16304_06_1 (27))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			745 Secs (745 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			500 Secs (500 Secs)		
								[==>]		[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. Two exposures are shown as blue checkered rectangles: 'Exp. 1' from 0 to 745s and 'Exp. 2' from 745s to 1245s. 'Overhead' periods are shown as white rectangles: one from 745s to 845s and another from 1245s to 1500s. A black bar labeled 'Occultation' starts at 1500s and ends at approximately 2200s. A green vertical line marks the end of the orbit at 1500s. A dashed line indicates the full orbit length to 5560s. The text 'Unused Orbital Visibility = 60' is placed above the occultation bar.</p>										
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>										

Visit	Proposal 16359, 16272_20_1 (29), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 2 (16272_20_1 (29))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			2001 Secs (2001 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			500 Secs (500 Secs)		
									[==>]		[?]
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <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>										

Proposal 16359 - 16272 21 1 (30) (16272 21) - A pure-parallel search for faint stuff in star forming regions

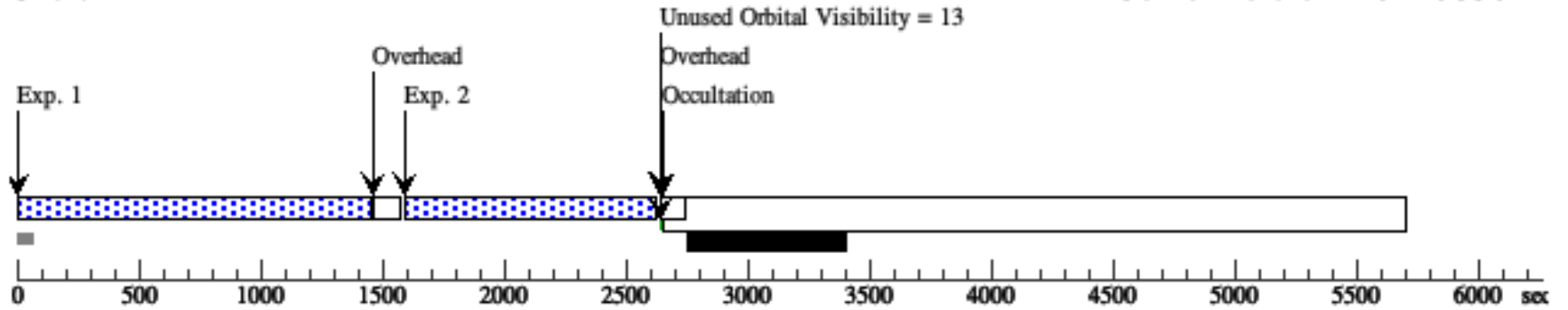
Mon Oct 24 16:02:48 GMT 2022

Visit	Proposal 16359, 16272_21_1 (30), 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		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			1425 Secs (1425 Secs)	
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F625W				1000 Secs (1000 Secs)	
									[==>]	[?]

Orbit 1

Server Version: 20220630

Orbit Structure



Visit	Proposal 16359, 16304_08_1 (31), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 2 (16304_08_1 (31))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			745 Secs (745 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			500 Secs (500 Secs)		
								[==>]		[?]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20220630 </div> <p>The diagram shows a timeline for Orbit 1 from 0 to 6000 seconds. Two exposures are shown: Exp. 1 (blue checkered) from 0 to ~745s and Exp. 2 (blue checkered) from ~800s to ~1300s. Overhead periods are shown as white rectangles. An occultation period is shown as a black rectangle from ~1500s to ~2200s. A green vertical line marks the end of the observation at ~1500s. A dashed line indicates the end of the orbit at ~5700s. Labels include 'Unused Orbital Visibility = 60' and 'Occultation'.</p>										
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>										

Proposal 16359 - 16304_08_2 (32) (16304_08) - A pure-parallel search for faint stuff in star forming regions

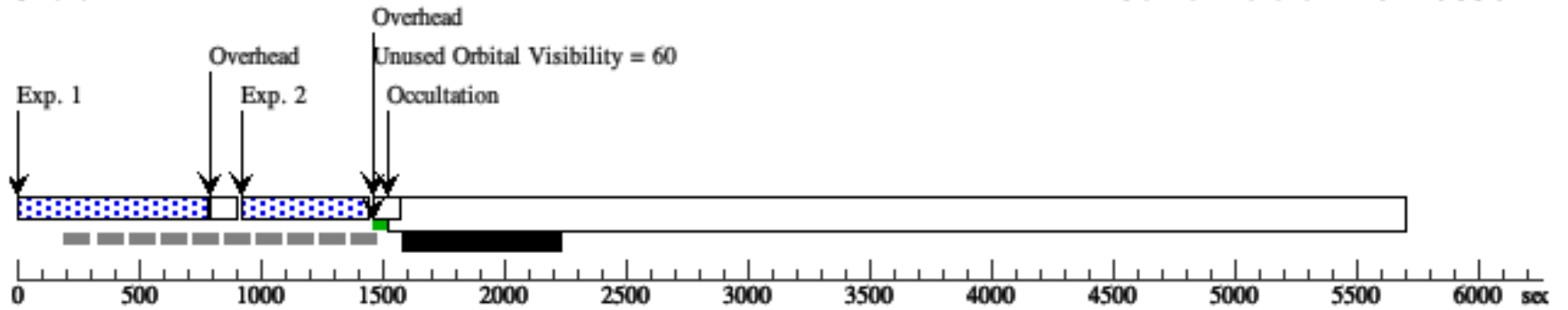
Mon Oct 24 16:02:48 GMT 2022

Visit	Proposal 16359, 16304_08_2 (32), 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		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			754 Secs (754 Secs)	
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			500 Secs (500 Secs)	
									[==>]	[?]

Orbit 1

Server Version: 20220630

Orbit Structure



Proposal 16359 - 16304_05_1 (33) (16304_05) - A pure-parallel search for faint stuff in star forming regions

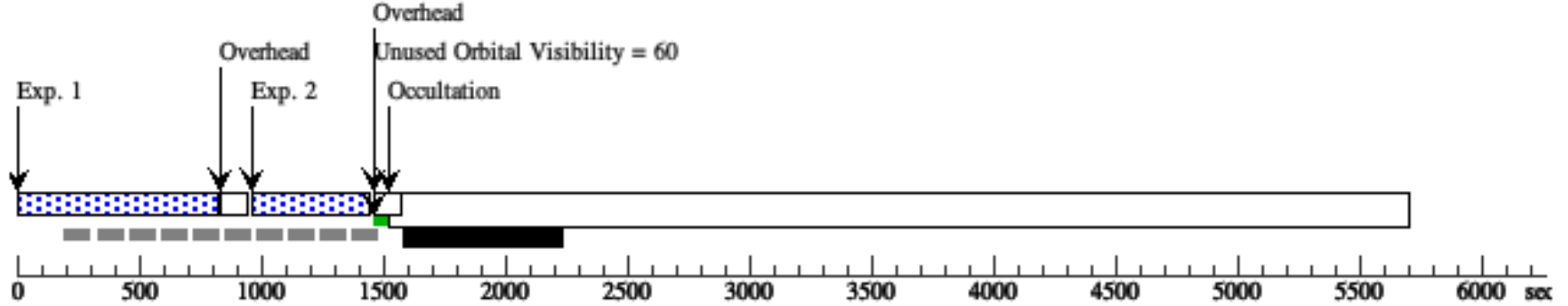
Mon Oct 24 16:02:48 GMT 2022

Visit	Proposal 16359, 16304_05_1 (33), 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	ANY	ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			795 Secs (795 Secs)	[?]
	2	ANY	ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=4			450 Secs (450 Secs)	[?]

Orbit 1

Server Version: 20220630

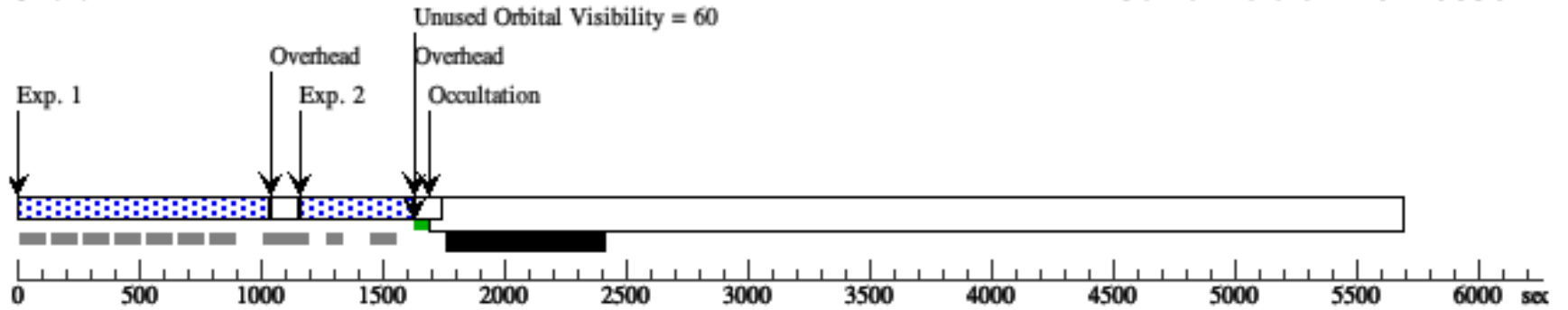
Orbit Structure



Visit	Proposal 16359, 16304_05_2 (34), 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		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			996 Secs (996 Secs)	
									[=>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=10			435 Secs (435 Secs)	
									[=>]	[?]

Orbit 1

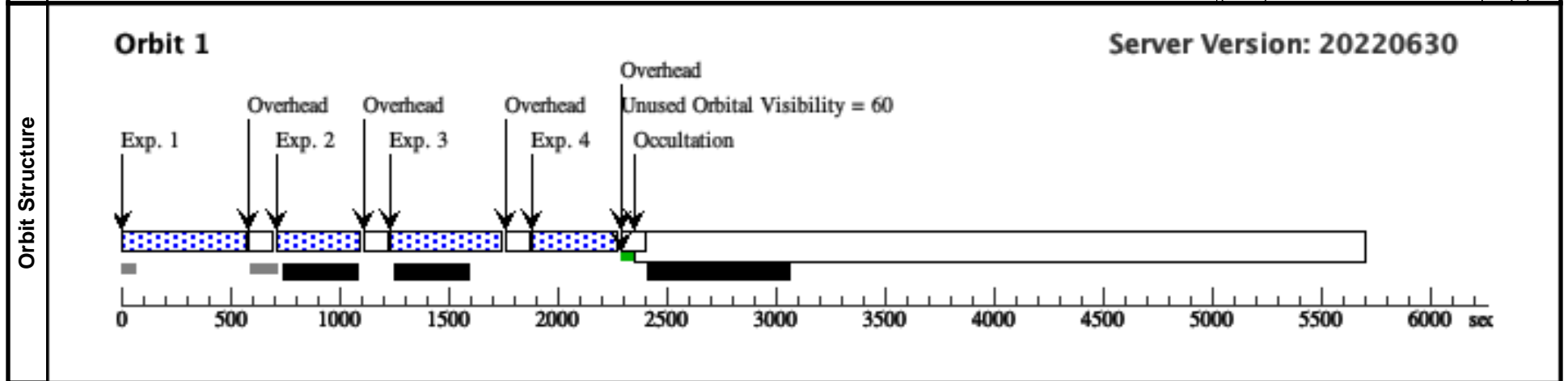
Server Version: 20220630



Proposal 16359 - 16285 11 1 (35) (16285 11) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			544 Secs (544 Secs)	[?]	
2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=12			360 Secs (360 Secs)	[?]	
3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			500 Secs (500 Secs)	[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=7			360 Secs (360 Secs)	[?]	



Proposal 16359 - 16272_03_1 (36) (16272_03) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

Visit	Proposal 16359, 16272_03_1 (36), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Exposure 1 (16272_03_1 (36))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (Exposure 2 (16272_03_1 (36))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			400 Secs (400 Secs)	
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			400 Secs (400 Secs)	
									[==>]	[?]
3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			457 Secs (457 Secs)		
								[==>]	[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			460 Secs (460 Secs)		
								[==>]	[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Unused Orbital Visibility = 60</p> <p>Labels: Exp. 1, Overhead, Exp. 2, Overhead, Exp. 3, Overhead, Exp. 4, Overhead, Occultation</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500, 6000 sec</p>									

Visit	Proposal 16359, 16272_09_1 (37), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 2 (16272_09_1 (37))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			1999 Secs (1999 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			500 Secs (500 Secs)		
								[==>]		[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Exp. 1</p> <p>Overhead</p> <p>Exp. 2</p> <p>Overhead</p> <p>Occultation</p> <p>Unused Orbital Visibility = 60</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>										

Visit	Proposal 16359, 16272_06_1 (38), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 2 (16272_06_1 (38))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			2008 Secs (2008 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			500 Secs (500 Secs)		
									[==>]		[?]
Orbit Structure	Orbit 1 Server Version: 20220630										
	<p>The diagram illustrates the timing of two exposures within a single orbit. The x-axis represents time in seconds, ranging from 0 to 6000. A blue checkered bar indicates the total exposure time, which is divided into two segments: 'Exp. 1' (from 0 to approximately 2000 seconds) and 'Exp. 2' (from approximately 2000 to 2800 seconds). Vertical arrows labeled 'Overhead' point to the gaps between the exposure segments. A black bar at the bottom of the timeline, starting around 2800 seconds and ending around 3500 seconds, represents the 'Occultation' period. The text 'Unused Orbital Visibility = 60' is positioned above the occultation period, indicating the time not used for observations due to the occultation.</p>										

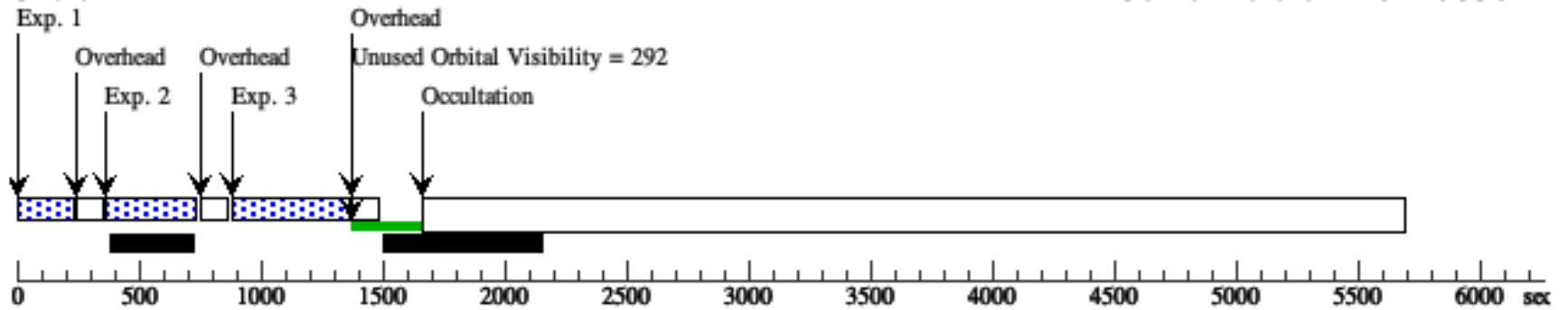
Proposal 16359 - 16232_03_1 (49) (16232_03) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=13			200 Secs (200 Secs)
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			360 Secs (360 Secs)	[?]
	3		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			452 Secs (452 Secs)	[?]

Orbit 1

Server Version: 20220630



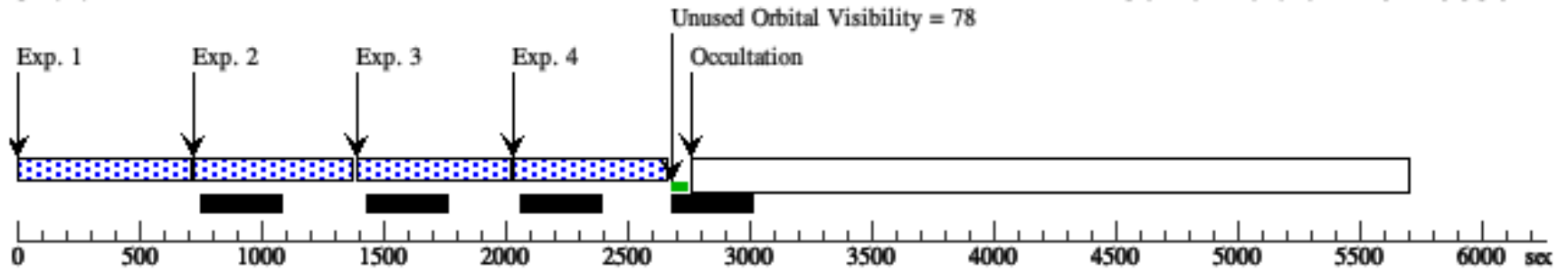
Proposal 16359 - 16232_03_2 (50) (16232_03) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

Visit	Proposal 16359, 16232_03_2 (50), completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
Exposures	1		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			500 Secs (500 Secs)	
									[==>]	[?]
	2		ANY	ACS/WFC, ACCUM, WFC	F502N	FLASH=21			500 Secs (500 Secs)	
									[==>]	[?]
	3		ANY	ACS/WFC, ACCUM, WFC	F775W				472 Secs (472 Secs)	
									[==>]	[?]
	4		ANY	ACS/WFC, ACCUM, WFC	F625W				490 Secs (490 Secs)	
									[==>]	[?]

Orbit 1

Server Version: 20220630



Visit	Proposal 16359, 16304_07_1 (54), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Exposure 2 (16304_07_1 (54))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			845 Secs (845 Secs)	
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=5			400 Secs (400 Secs)	
									[==>]	[?]
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Unused Orbital Visibility = 60</p> <p>Exp. 1, Overhead, Exp. 2, Overhead, Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

Proposal 16359 - 16304_07_2 (55) (16304_07) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			931 Secs (931 Secs)
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			500 Secs (500 Secs)	[?]

Orbit Structure	Orbit 1		Server Version: 20220630	
		<p>Unused Orbital Visibility = 60</p>		

Proposal 16359 - 16272_05_1 (56) (16272_05) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

Visit	Proposal 16359, 16272_05_1 (56), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 1 (16272_05_1 (56))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			500 Secs (500 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			500 Secs (500 Secs)		
									[==>]		[?]
3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			567 Secs (567 Secs)			
								[==>]		[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			559 Secs (559 Secs)			
								[==>]		[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Unused Orbital Visibility = 60</p> <p>Labels: Exp. 1, Overhead, Exp. 2, Overhead, Exp. 3, Overhead, Exp. 4, Overhead, Occultation</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500, 6000 sec</p>										
	<p>Detailed description of the orbit structure diagram: The diagram shows a horizontal timeline from 0 to 6000 seconds. Four exposures (Exp. 1-4) are represented by blue checkered blocks. Each exposure is preceded by a black block representing overhead. An occultation, shown as a green block, begins at approximately 2650 seconds and ends at 2750 seconds. The total duration of the four exposures and their overheads is approximately 2650 seconds. The remaining time in the orbit, from 2750 to 6000 seconds, is labeled as 'Unused Orbital Visibility = 60'.</p>										

Visit	Proposal 16359, 16272_12_1 (57), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 2 (16272_12_1 (57))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			1969 Secs (1969 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			500 Secs (500 Secs)		
									[==>]		[?]
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Exp. 1</p> <p>Exp. 2</p> <p>Overhead</p> <p>Overhead</p> <p>Overhead</p> <p>Unused Orbital Visibility = 16</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>										

Proposal 16359 - 16271_01_1 (58) (16271_01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

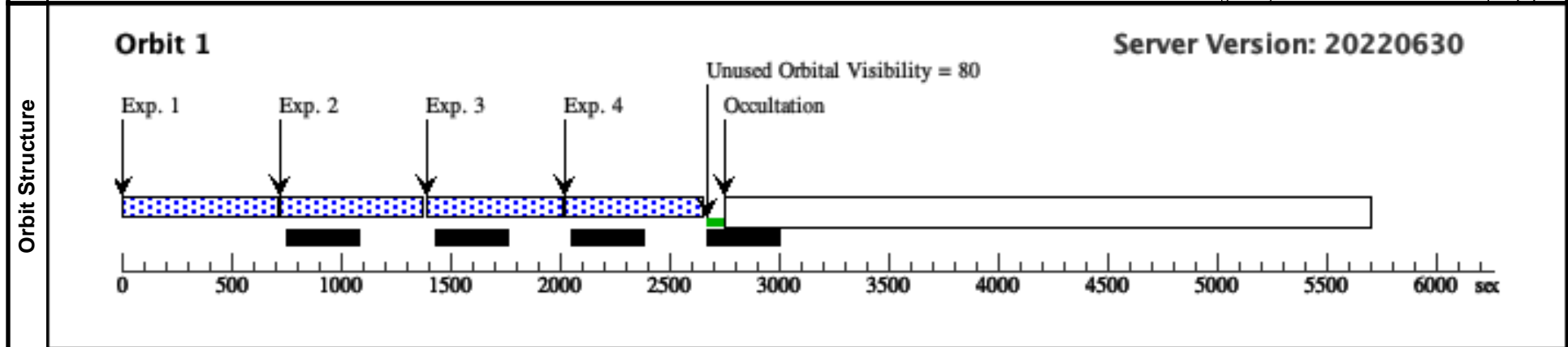
Visit	Proposal 16359, 16271_01_1 (58), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 1 (16271_01_1 (58))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			500 Secs (500 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			500 Secs (500 Secs)		
									[==>]		[?]
3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			585 Secs (585 Secs)			
								[==>]		[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			591 Secs (591 Secs)			
								[==>]		[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Unused Orbital Visibility = 60</p> <p>Labels: Exp. 1, Overhead, Exp. 2, Overhead, Exp. 3, Overhead, Exp. 4, Overhead, Occultation</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500, 6000 sec</p>										
	<p>Detailed description of the orbit structure diagram: The diagram shows a horizontal timeline from 0 to 6000 seconds. Four exposures (Exp. 1, 2, 3, 4) are represented by blue checkered blocks. Each exposure is preceded by a black block representing overhead. An occultation is shown as a green block starting at approximately 2700 seconds and ending at 2800 seconds. The total duration of the observations is approximately 5640 seconds, leaving 60 seconds of unused orbital visibility.</p>										

Proposal 16359 - 16271_01_2 (59) (16271_01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

Visit	Proposal 16359, 16271_01_2 (59), completed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			500 Secs (500 Secs)
									[==>]	[?]
	2		ANY	ACS/WFC, ACCUM, WFC	F502N	FLASH=21			500 Secs (500 Secs)	
									[==>]	[?]
	3		ANY	ACS/WFC, ACCUM, WFC	F775W				457 Secs (457 Secs)	
									[==>]	[?]
	4		ANY	ACS/WFC, ACCUM, WFC	F625W				490 Secs (490 Secs)	
									[==>]	[?]

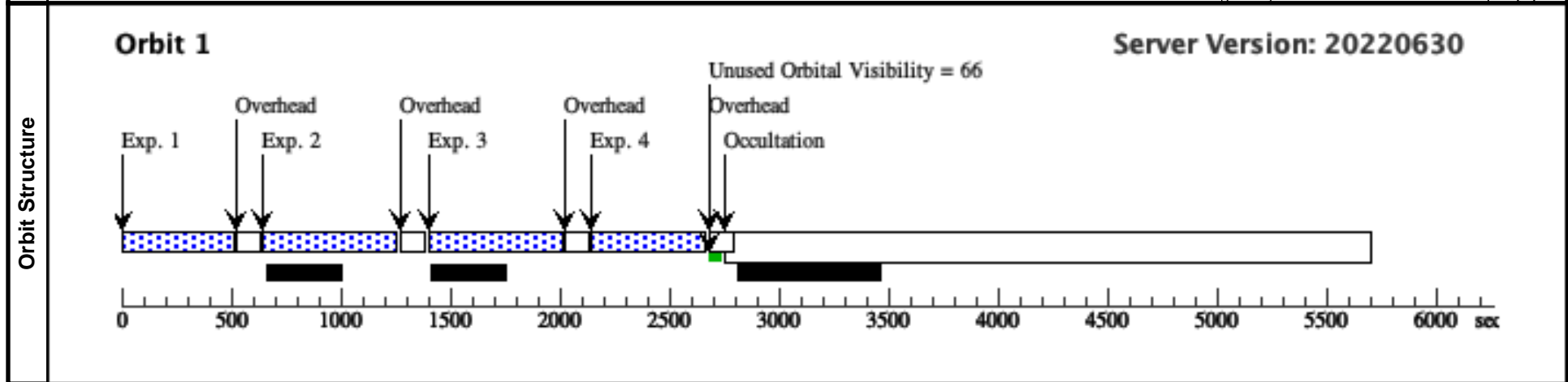


Proposal 16359 - 16271_01_3 (60) (16271_01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

Visit	Proposal 16359, 16271_01_3 (60), 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		ANY	WFC3/UVIS, ACCUM, UVIS	F555W	FLASH=5			481 Secs (481 Secs)
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F343N	FLASH=20			600 Secs (600 Secs)	
									[==>]	[?]
	3		ANY	WFC3/UVIS, ACCUM, UVIS	F280N	FLASH=20			600 Secs (600 Secs)	
									[==>]	[?]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F631N	FLASH=20			503 Secs (503 Secs)	
									[==>]	[?]



Proposal 16359 - 16271_01_4 (61) (16271_01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:48 GMT 2022

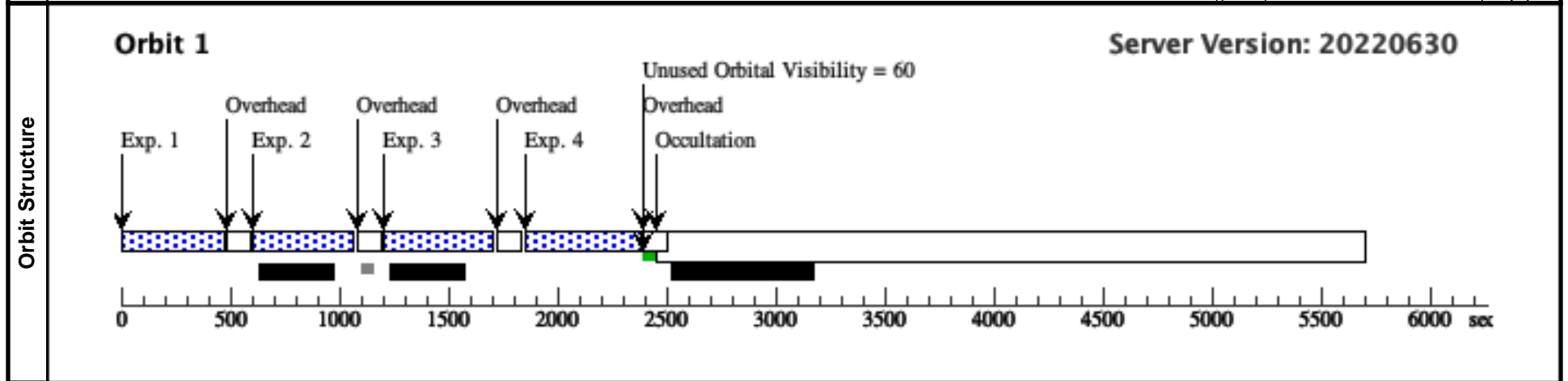
Visit	Proposal 16359, 16271_01_4 (61), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Exposure 4 (16271_01_4 (61))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F658N	FLASH=20			569 Secs (569 Secs) [==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			590 Secs (590 Secs) [==>]	[?]
	3		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			500 Secs (500 Secs) [==>]	[?]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			500 Secs (500 Secs) [==>]	[?]
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Exp. 1 Overhead Exp. 2 Overhead Exp. 3 Overhead Exp. 4 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 16359, 16272_07_1 (62), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Exposure 2 (16272_07_1 (62))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			954 Secs (954 Secs)	
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			500 Secs (500 Secs)	
									[==>]	[?]
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>The diagram shows a timeline for Orbit 1 from 0 to 6000 seconds. Key events include:</p> <ul style="list-style-type: none"> Exp. 1: A blue checkered bar from 0 to approximately 1000 seconds. Overhead: A white bar from approximately 1000 to 1100 seconds. Exp. 2: A blue checkered bar from approximately 1100 to 1700 seconds. Overhead: A white bar from approximately 1700 to 1800 seconds. Unused Orbital Visibility = 1031: A green bar from approximately 1800 to 2700 seconds. Occultation: A black bar from approximately 2700 to 5700 seconds. <p>The x-axis is labeled 'sec' and has major ticks every 500 units from 0 to 6000.</p>									

Proposal 16359 - 16227_02_1 (63) (16227_02) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

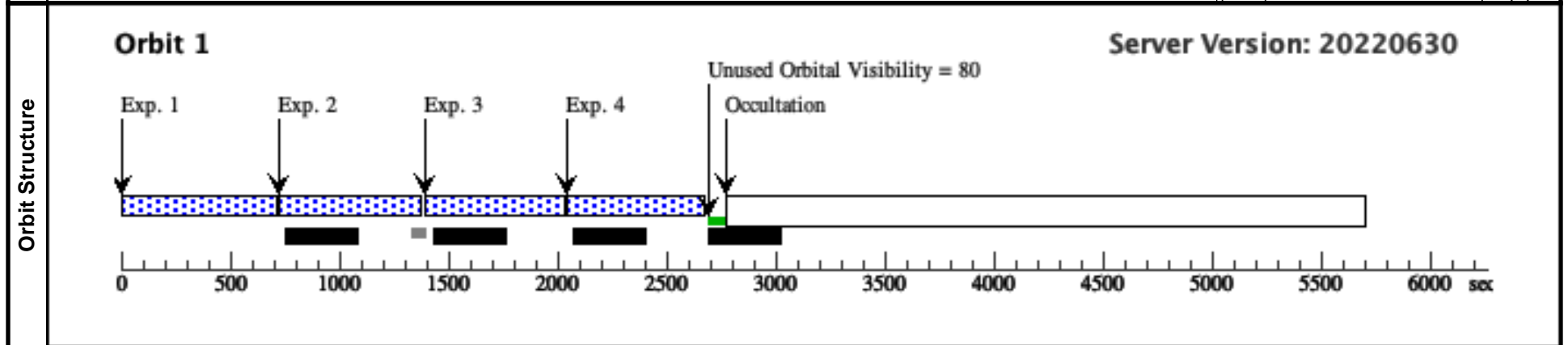
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=4			445 Secs (445 Secs)	[?]	
2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=9			445 Secs (445 Secs)	[?]	
3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			490 Secs (490 Secs)	[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			500 Secs (500 Secs)	[?]	



Proposal 16359 - 16227_02_2 (64) (16227_02) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

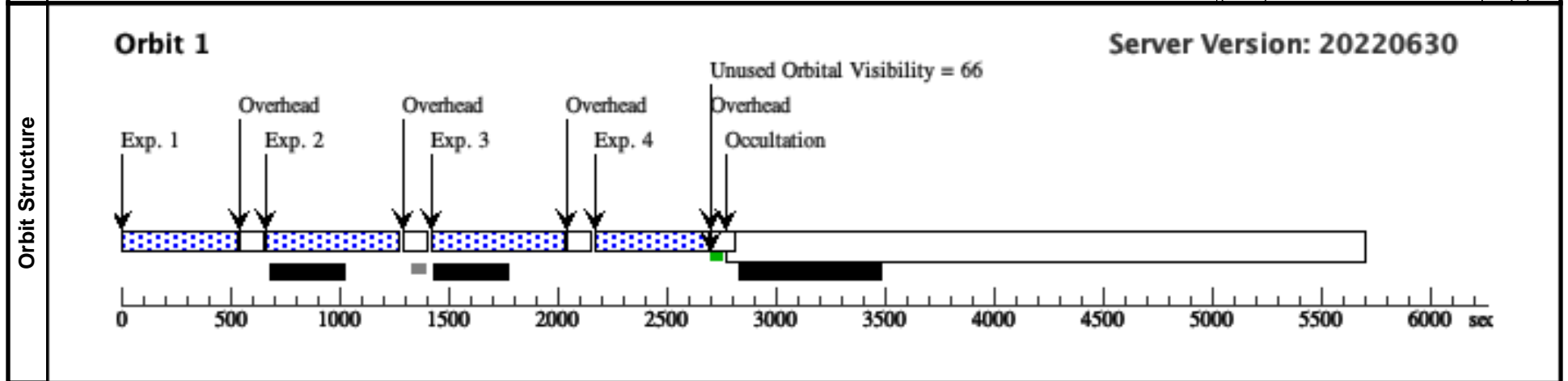
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			500 Secs (500 Secs)	[?]	
2		ANY	ACS/WFC, ACCUM, WFC	F502N	FLASH=21			500 Secs (500 Secs)	[?]	
3		ANY	ACS/WFC, ACCUM, WFC	F775W				479 Secs (479 Secs)	[?]	
4		ANY	ACS/WFC, ACCUM, WFC	F625W				490 Secs (490 Secs)	[?]	



Proposal 16359 - 16227_02_3 (65) (16227_02) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

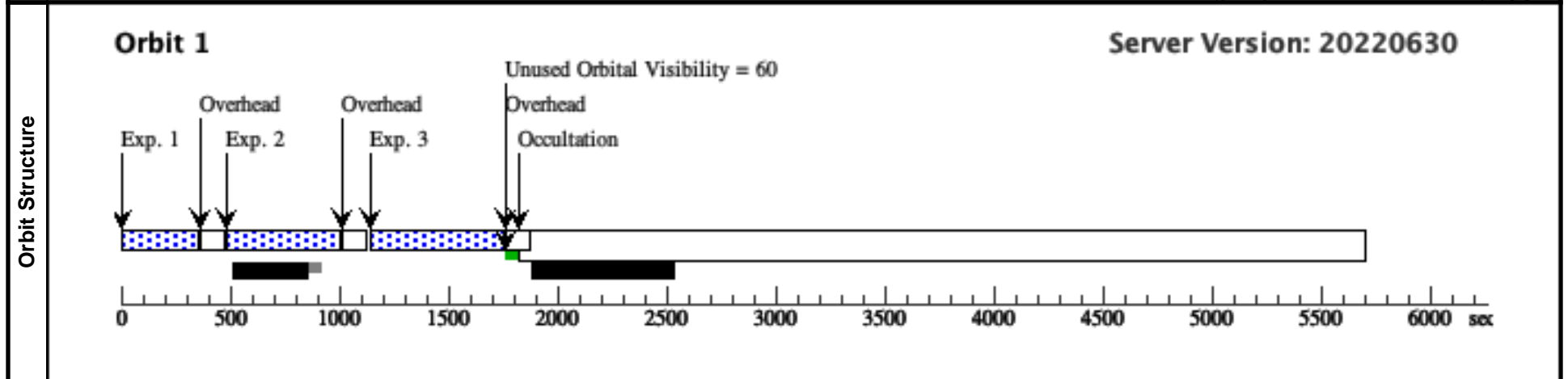
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		ANY	WFC3/UVIS, ACCUM, UVIS	F555W	FLASH=5			500 Secs (500 Secs)	[?]	
2		ANY	WFC3/UVIS, ACCUM, UVIS	F343N	FLASH=20			600 Secs (600 Secs)	[?]	
3		ANY	WFC3/UVIS, ACCUM, UVIS	F280N	FLASH=20			606 Secs (606 Secs)	[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F631N	FLASH=20			500 Secs (500 Secs)	[?]	



Proposal 16359 - 16227 01 1 (66) (16227 01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16227_01_1 (66), 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		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=8			320 Secs (320 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			500 Secs (500 Secs)		
									[==>]		[?]
	3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			592 Secs (592 Secs)		
									[==>]		[?]



Proposal 16359 - 16227_01_2 (67) (16227_01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		ANY	ACS/WFC, ACCUM, WFC	F625W	FLASH=10			280 Secs (280 Secs)
	2		ANY	ACS/WFC, ACCUM, WFC	F502N	FLASH=21			500 Secs (500 Secs)	[?]
	3		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			483 Secs (483 Secs)	[?]

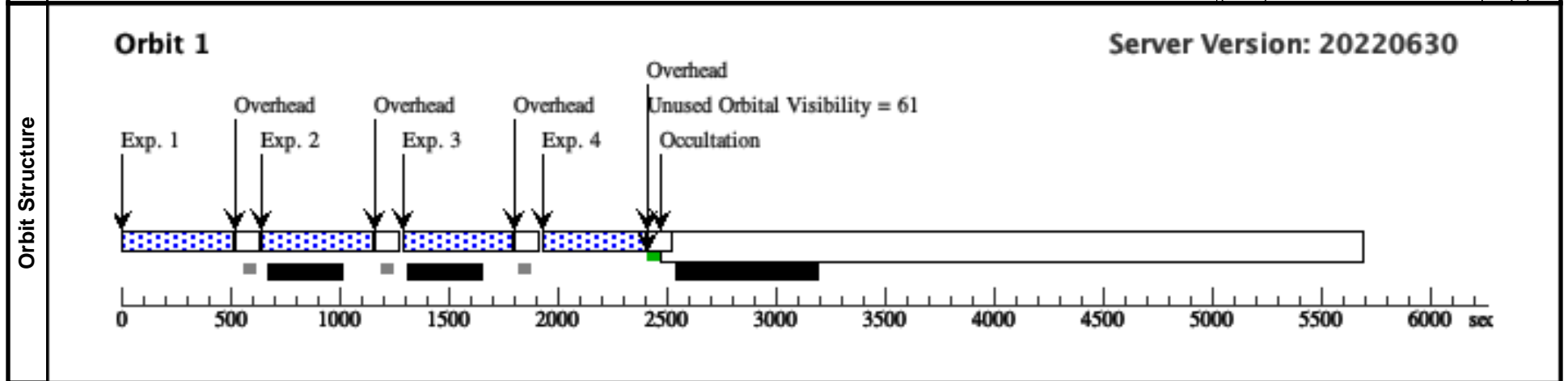
Orbit Structure	Orbit 1		Server Version: 20220630	
		<p>Unused Orbital Visibility = 60</p> <p>Exp. 1 Exp. 2 Exp. 3 Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>		

Visit	Proposal 16359, 16227_01_3 (68), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Exposure 1 (16227_01_3 (68))) Warning (Form): FLASH level may be too high for this exposure or a long subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F555W	FLASH=20			320 Secs (320 Secs)	
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F631N	FLASH=20			589 Secs (589 Secs)	
								[==>]	[?]	
	3		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			565 Secs (565 Secs)	
								[==>]	[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Unused Orbital Visibility = 60</p> <p>Timeline labels: Exp. 1, Overhead, Exp. 2, Overhead, Exp. 3, Overhead, Occultation</p> <p>X-axis: 0 to 6000 sec</p>									
	<p>Detailed description of the Orbit Structure diagram: The diagram shows a horizontal timeline from 0 to 6000 seconds. Three exposure periods (Exp. 1, Exp. 2, Exp. 3) are shown as blue checkered rectangles. Each exposure is preceded by an 'Overhead' period (white rectangle). A 'Occultation' period is shown as a black rectangle starting around 1900 seconds. A green vertical line marks the end of the third exposure. A note 'Unused Orbital Visibility = 60' points to the end of the orbit at approximately 5600 seconds.</p>									

Proposal 16359 - 16182_01_1 (69) (16182_01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=5			480 Secs (480 Secs)
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=11			490 Secs (490 Secs)	[?]
	3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			490 Secs (490 Secs)	[?]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			470 Secs (470 Secs)	[?]



Proposal 16359 - 16182_01_2 (70) (16182_01) - A pure-parallel search for faint stuff in star forming regions

Visit	Proposal 16359, 16182_01_2 (70), completed Mon Oct 24 16:02:49 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
1			ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			670 Secs (670 Secs)	
									[==>]	[?]
2			ANY	ACS/WFC, ACCUM, WFC	F502N	FLASH=21			670 Secs (670 Secs)	
									[==>]	[?]
3			ANY	ACS/WFC, ACCUM, WFC	F775W				510 Secs (510 Secs)	
								[==>]	[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Unused Orbital Visibility = 65</p> <p>Exp. 1 Exp. 2 Exp. 3 Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

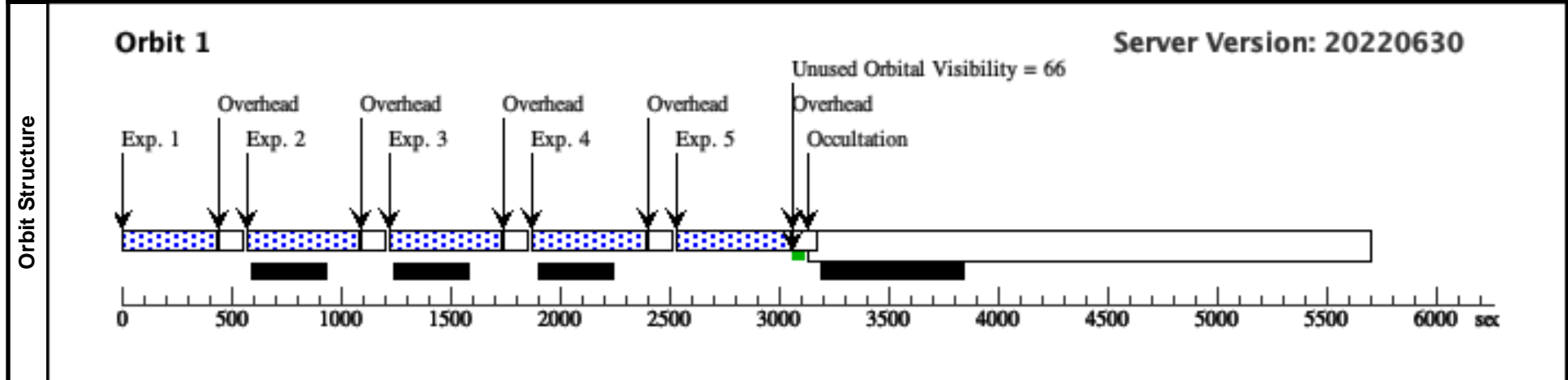
Proposal 16359 - 16182_01_3 (71) (16182_01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16182_01_3 (71), withdrawn Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)
--------------	---

Diagnostics	(Exposure 1 (16182_01_3 (71))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
--------------------	--

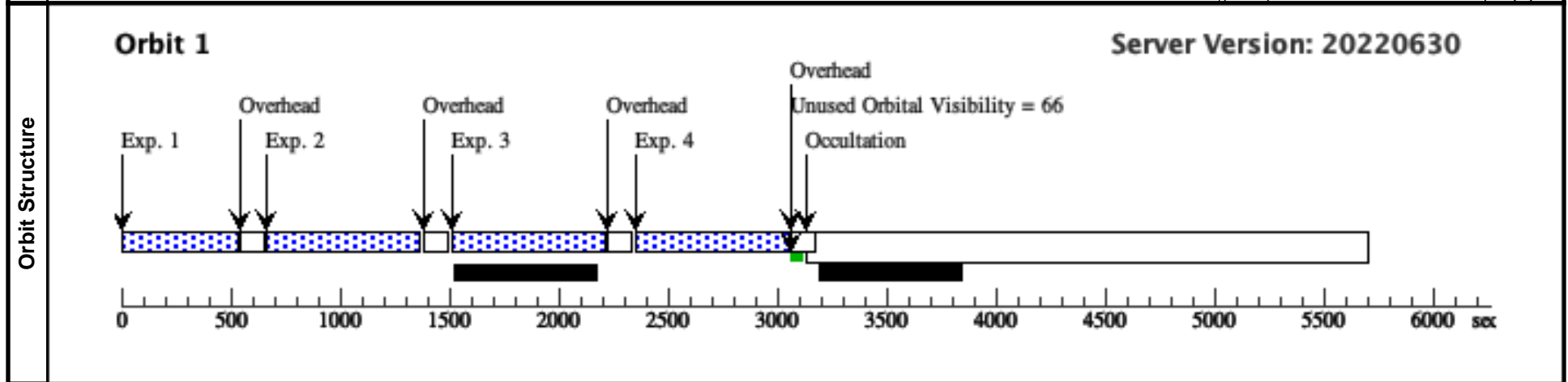
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		ANY	WFC3/UVIS, ACCUM, UVIS	F555W	FLASH=5			405 Secs (405 Secs)	
								[==>]	[?]
2		ANY	WFC3/UVIS, ACCUM, UVIS	F343N	FLASH=20			500 Secs (500 Secs)	
								[==>]	[?]
3		ANY	WFC3/UVIS, ACCUM, UVIS	F280N	FLASH=20			500 Secs (500 Secs)	
								[==>]	[?]
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			500 Secs (500 Secs)	
								[==>]	[?]
5		ANY	WFC3/UVIS, ACCUM, UVIS	F631N	FLASH=20			500 Secs (500 Secs)	
								[==>]	[?]



Proposal 16359 - 16182_01_4 (72) (16182_01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16182_01_4 (72), withdrawn									
	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		ANY	WFC3/UVIS, ACCUM, UVIS	F555W	FLASH=5			500 Secs (500 Secs)	[?]
									[==>]	
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F343N	FLASH=20			690 Secs (690 Secs)	[?]
									[==>]	
3		ANY	WFC3/UVIS, ACCUM, UVIS	F280N	FLASH=20			693 Secs (693 Secs)	[?]	
								[==>]		
4		ANY	WFC3/UVIS, ACCUM, UVIS	F631N	FLASH=20			684 Secs (684 Secs)	[?]	
								[==>]		



Proposal 16359 - 16182_01_5 (73) (16182_01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16182_01_5 (73), withdrawn Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 4 (16182_01_5 (73))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=5			450 Secs (450 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			500 Secs (500 Secs)		
									[==>]		[?]
	3		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			500 Secs (500 Secs)		
								[==>]		[?]	
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F625W			500 Secs (500 Secs)			
								[==>]		[?]	
	5		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=11		450 Secs (450 Secs)			
								[==>]		[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Unused Orbital Visibility = 61</p> <p>Exp. 1, Overhead, Exp. 2, Overhead, Exp. 3, Overhead, Exp. 4, Overhead, Exp. 5, Overhead, Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>										

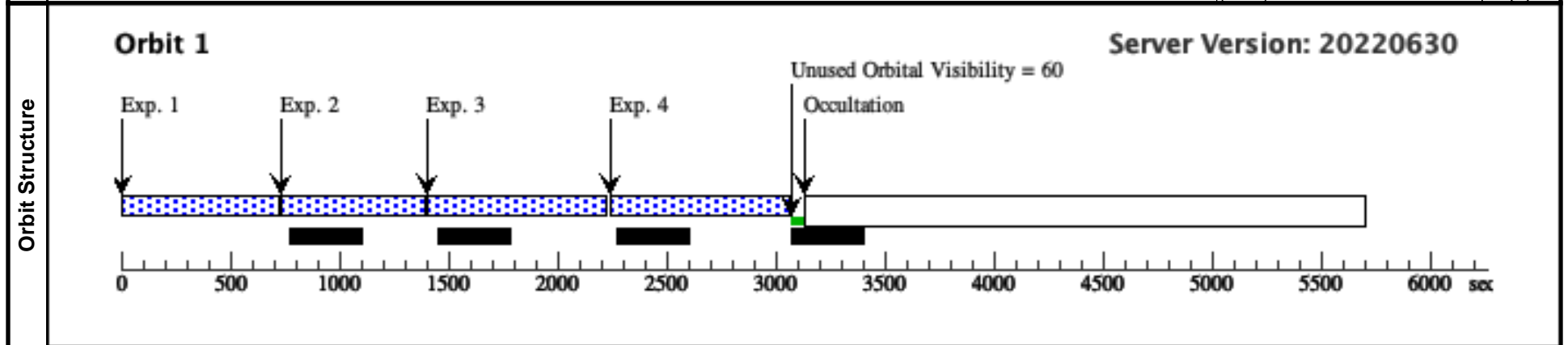
Proposal 16359 - 16182 01 6 (74) (16182 01) - A pure-parallel search for faint stuff in star forming regions

Visit	Proposal 16359, 16182_01_6 (74), completed Mon Oct 24 16:02:49 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	
1			ANY	ACS/WFC, ACCUM, WFC	F502N	FLASH=21			664 Secs (664 Secs)		
									[==>]		[?]
2			ANY	ACS/WFC, ACCUM, WFC	F775W				600 Secs (600 Secs)		
									[==>]		[?]
3			ANY	ACS/WFC, ACCUM, WFC	F625W				600 Secs (600 Secs)		
								[==>]		[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>The diagram shows a horizontal timeline for Orbit 1 from 0 to 6000 seconds. A blue checkered bar represents the total observation time, starting at 0 and ending at approximately 5700 seconds. Three exposures are marked: Exp. 1 (0-664s), Exp. 2 (900-1500s), and Exp. 3 (1700-2300s). Black bars below the timeline indicate occultation periods. A green bar at 2500s marks the start of an occultation. A vertical line at 2500s is labeled 'Unused Orbital Visibility = 60'.</p>										
	<p>Unused Orbital Visibility = 60</p> <p>Exp. 1 Exp. 2 Exp. 3 Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>										

Proposal 16359 - 16182 01 7 (75) (16182 01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16182_01_7 (75), completed									
	Diagnostic Status: No Diagnostics									
Scientific Instruments: ACS/WFC										
Special Requirements: (none)										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			509 Secs (509 Secs)	
									[==>]	[?]
	2		ANY	ACS/WFC, ACCUM, WFC	F625W				500 Secs (500 Secs)	
									[==>]	[?]
3		ANY	ACS/WFC, ACCUM, WFC	F502N	FLASH=21			650 Secs (650 Secs)		
								[==>]	[?]	
4		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			665 Secs (665 Secs)		
								[==>]	[?]	



Proposal 16359 - 16285_09_1 (76) (16285_09) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16285_09_1 (76), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 1 (16285_09_1 (76))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=3			470 Secs (470 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=9			469 Secs (469 Secs)		
									[==>]		[?]
	3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			490 Secs (490 Secs)		
									[==>]		[?]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			500 Secs (500 Secs)		
								[==>]		[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Exp. 1 Overhead Exp. 2 Overhead Exp. 3 Overhead Exp. 4 Overhead Unused Orbital Visibility = 60 Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>										
	<p>Detailed description of the orbit structure diagram: The diagram shows a horizontal timeline from 0 to 6000 seconds. Four exposures (Exp. 1-4) are represented by blue checkered blocks. Each exposure is preceded by a black block representing overhead. An occultation is shown as a green block starting at 2500 seconds. The text 'Unused Orbital Visibility = 60' is placed above the timeline. The server version is noted as 20220630.</p>										

Proposal 16359 - 16285_09_2 (77) (16285_09) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit		Proposal 16359, 16285_09_2 (77), completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)								
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			602 Secs (602 Secs)	
									[==>]	[?]
	2		ANY	ACS/WFC, ACCUM, WFC	F502N	FLASH=21			602 Secs (602 Secs)	
									[==>]	[?]
3		ANY	ACS/WFC, ACCUM, WFC	F775W				510 Secs (510 Secs)		
								[==>]	[?]	
4		ANY	ACS/WFC, ACCUM, WFC	F625W				500 Secs (500 Secs)		
								[==>]	[?]	

Orbit 1

Unused Orbital Visibility = 60

Server Version: 20220630

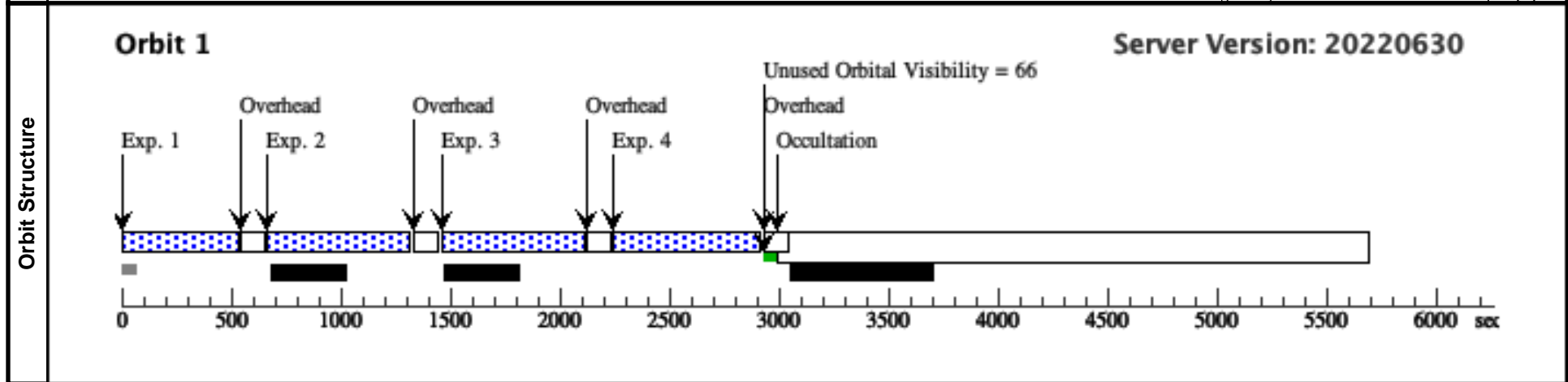
Proposal 16359 - 16285_09_3 (78) (16285_09) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16285_09_3 (78), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 1 (16285_09_3 (78))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			500 Secs (500 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			500 Secs (500 Secs)		
									[==>]		[?]
3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			707 Secs (707 Secs)			
								[==>]		[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			716 Secs (716 Secs)			
								[==>]		[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Unused Orbital Visibility = 60</p> <p>Labels: Exp. 1, Overhead, Exp. 2, Overhead, Exp. 3, Overhead, Exp. 4, Overhead, Occultation</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500, 6000 sec</p>										
	<p>Detailed description of the orbit structure diagram: The diagram shows a horizontal timeline from 0 to 6000 seconds. Four exposures (Exp. 1, 2, 3, 4) are represented by blue checkered blocks. Each exposure is preceded by a white 'Overhead' block. An 'Occultation' is shown as a black block starting at approximately 3000 seconds. A green vertical line marks the end of the fourth exposure at approximately 3000 seconds. The text 'Unused Orbital Visibility = 60' is positioned above the occultation block.</p>										

Visit	Proposal 16359, 16285_09_4 (79), 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		ANY	WFC3/UVIS, ACCUM, UVIS	F555W	FLASH=5			500 Secs (500 Secs)	
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F343N	FLASH=20			640 Secs (640 Secs)	
									[==>]	[?]
3		ANY	WFC3/UVIS, ACCUM, UVIS	F280N	FLASH=20			641 Secs (641 Secs)		
								[==>]	[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F631N	FLASH=20			650 Secs (650 Secs)		
								[==>]	[?]	



Proposal 16359 - 16285_05_1 (80) (16285_05) - A pure-parallel search for faint stuff in star forming regions

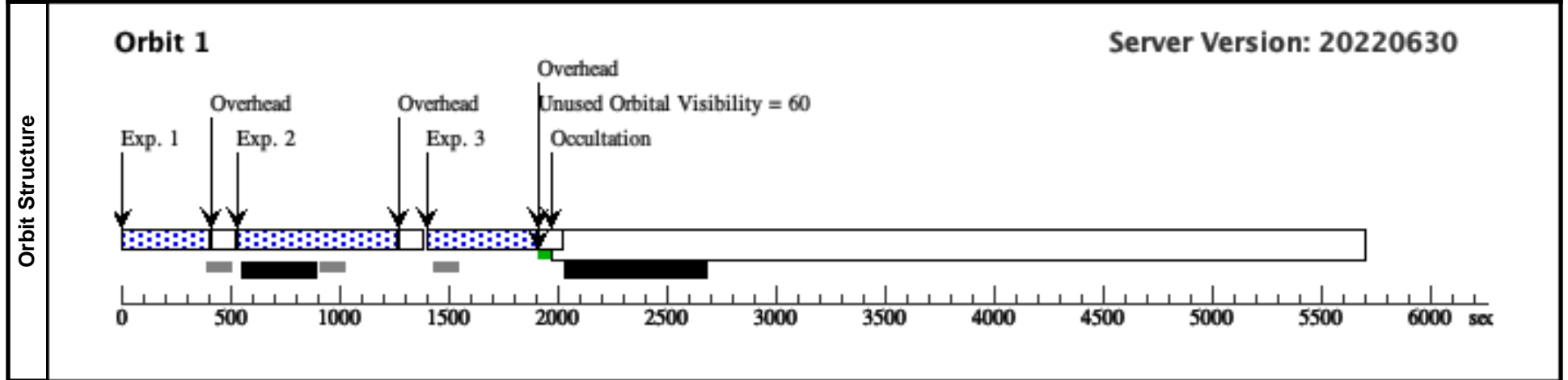
Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16285_05_1 (80), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Exposure 1 (16285_05_1 (80))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=5			398 Secs (398 Secs)	[?]
									[==>]	
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=11			400 Secs (400 Secs)	[?]
									[==>]	
3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			500 Secs (500 Secs)	[?]	
								[==>]		
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			500 Secs (500 Secs)	[?]	
								[==>]		
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Exp. 1 Overhead Exp. 2 Overhead Exp. 3 Overhead Exp. 4 Overhead Occultation Unused Orbital Visibility = 60</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

Proposal 16359 - 16272_02_1 (81) (16272_02) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16272_02_1 (81), 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		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=7			370 Secs (370 Secs)	
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F665N	FLASH=15			711 Secs (711 Secs)	
								[==>]	[?]	
	3		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			479 Secs (479 Secs)	
								[==>]	[?]	

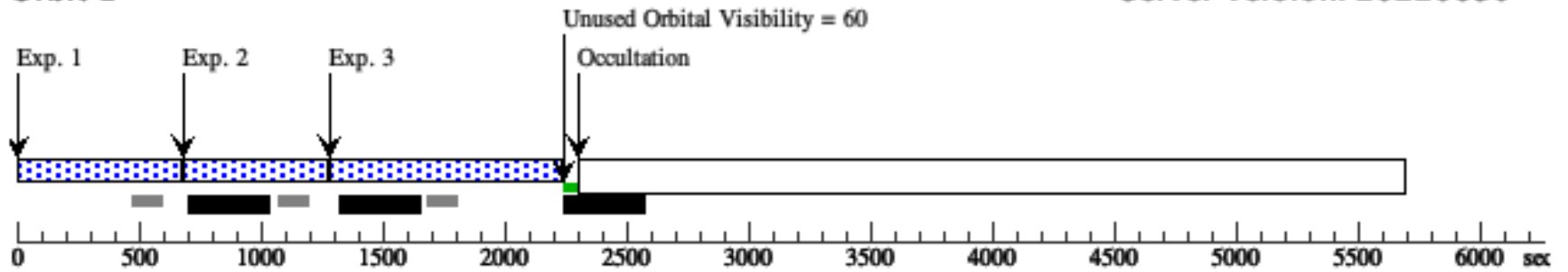


Proposal 16359 - 16272_02_2 (82) (16272_02) - A pure-parallel search for faint stuff in star forming regions

Visit	Proposal 16359, 16272_02_2 (82), completed Mon Oct 24 16:02:49 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
1			ANY	ACS/WFC, ACCUM, WFC	F775W				460 Secs (460 Secs)	
									[==>]	[?]
2			ANY	ACS/WFC, ACCUM, WFC	F625W				450 Secs (450 Secs)	
								[==>]	[?]	
	3		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			786 Secs (786 Secs)	
								[==>]	[?]	

Orbit 1

Server Version: 20220630



Proposal 16359 - 16272 14 1 (83) (16272 14) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

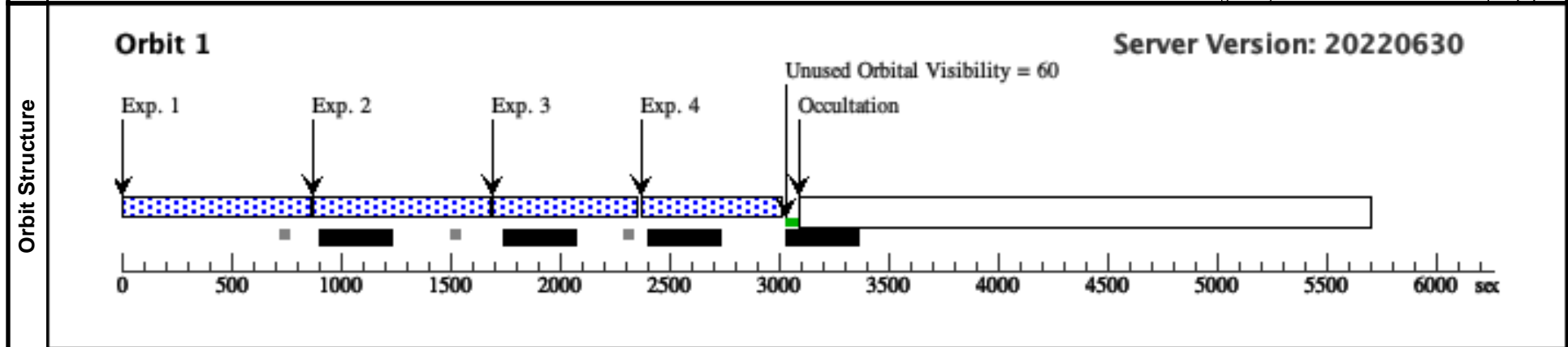
Visit	Proposal 16359, 16272_14_1 (83), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)										
	(Exposure 1 (16272_14_1 (83))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=2			500 Secs (500 Secs)		
									[==>]		[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			500 Secs (500 Secs)		
									[==>]		[?]
3		ANY	WFC3/UVIS, ACCUM, UVIS	F658N	FLASH=20			620 Secs (620 Secs)			
								[==>]		[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			630 Secs (630 Secs)			
								[==>]		[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Unused Orbital Visibility = 60</p>										
	<p>Exp. 1 Overhead Exp. 2 Overhead Exp. 3 Overhead Exp. 4 Overhead Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>										

Proposal 16359 - 16272 14 2 (84) (16272 14) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16272_14_2 (84), completed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			650 Secs (650 Secs)
									[==>]	[?]
	2		ANY	ACS/WFC, ACCUM, WFC	F502N	FLASH=21			658 Secs (658 Secs)	
									[==>]	[?]
	3		ANY	ACS/WFC, ACCUM, WFC	F625W				500 Secs (500 Secs)	
									[==>]	[?]
	4		ANY	ACS/WFC, ACCUM, WFC	F775W				500 Secs (500 Secs)	
									[==>]	[?]



Proposal 16359 - 16285 14 1 (85) (16285 14) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16285_14_1 (85), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Exposure 1 (16285_14_1 (85))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=5			400 Secs (400 Secs)	
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=11			400 Secs (400 Secs)	
									[==>]	[?]
3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			492 Secs (492 Secs)		
								[==>]	[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			484 Secs (484 Secs)		
								[==>]	[?]	
Orbit Structure	<p>Orbit 1 Server Version: 20220630</p> <p>Exp. 1 Overhead Exp. 2 Overhead Exp. 3 Overhead Exp. 4 Overhead Occultation</p> <p>Unused Orbital Visibility = 60</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

Proposal 16359 - 16285 14 2 (86) (16285 14) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit		Proposal 16359, 16285_14_2 (86), completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)								
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			550 Secs (550 Secs)	
									[==>]	[?]
	2		ANY	ACS/WFC, ACCUM, WFC	F502N	FLASH=21			513 Secs (513 Secs)	
									[==>]	[?]
3		ANY	ACS/WFC, ACCUM, WFC	F775W				500 Secs (500 Secs)		
								[==>]	[?]	
4		ANY	ACS/WFC, ACCUM, WFC	F625W				500 Secs (500 Secs)		
								[==>]	[?]	

Orbit 1

Unused Orbital Visibility = 60

Server Version: 20220630

Proposal 16359 - 16270_02_1 (87) (16270_02) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			1496 Secs (1496 Secs)
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=6			572 Secs (572 Secs)	[?]

Orbit Structure	Orbit 1		Server Version: 20220630	
		<p>The diagram shows a horizontal timeline for Orbit 1 from 0 to 6000 seconds. A blue dotted bar represents the total exposure time, starting at 0 and ending at approximately 5500 seconds. Two specific exposures are marked: 'Exp. 1' from 0 to 1496 seconds and 'Exp. 2' from 1496 to 2068 seconds. Vertical arrows indicate 'Overhead' periods between exposures and an 'Occultation' period from approximately 2300 to 3000 seconds. A green bar at the end of the dotted bar indicates 'Unused Orbital Visibility = 60' seconds. A scale at the bottom is marked every 500 seconds up to 6000.</p>		

Visit	Proposal 16359, 16270_02_2 (88), completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21				1500 Secs (1500 Secs) [==>]	[?]
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20220630 </div> <p>The diagram illustrates the orbital structure over a 6000-second period. Key features include: <ul style="list-style-type: none"> Exp. 1: A blue dotted bar representing the exposure duration from 0 to approximately 1750 seconds. Unused Orbital Visibility: A green bar from approximately 1750 to 2750 seconds, with a duration of 1060 seconds. Occultation: A black bar from approximately 2750 to 2950 seconds. Remaining Visibility: A white bar from approximately 2950 to 5700 seconds. Dashed grey bars below the main bars indicate other potential visibility periods. </p>										

Proposal 16359 - 16270_02_3 (89) (16270_02) - A pure-parallel search for faint stuff in star forming regions

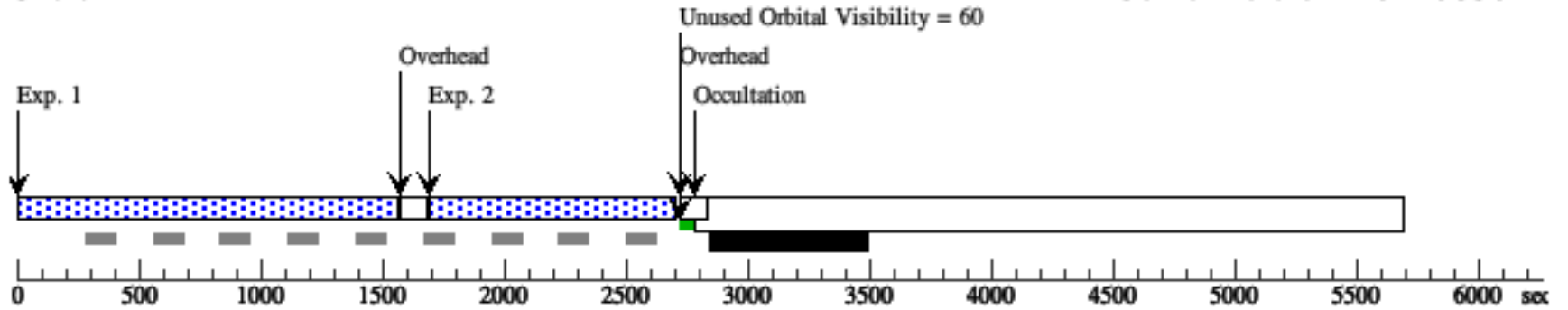
Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16270_02_3 (89), 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		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			1528 Secs (1528 Secs)	
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=6			992 Secs (992 Secs)	
									[==>]	[?]

Orbit 1

Server Version: 20220630

Orbit Structure



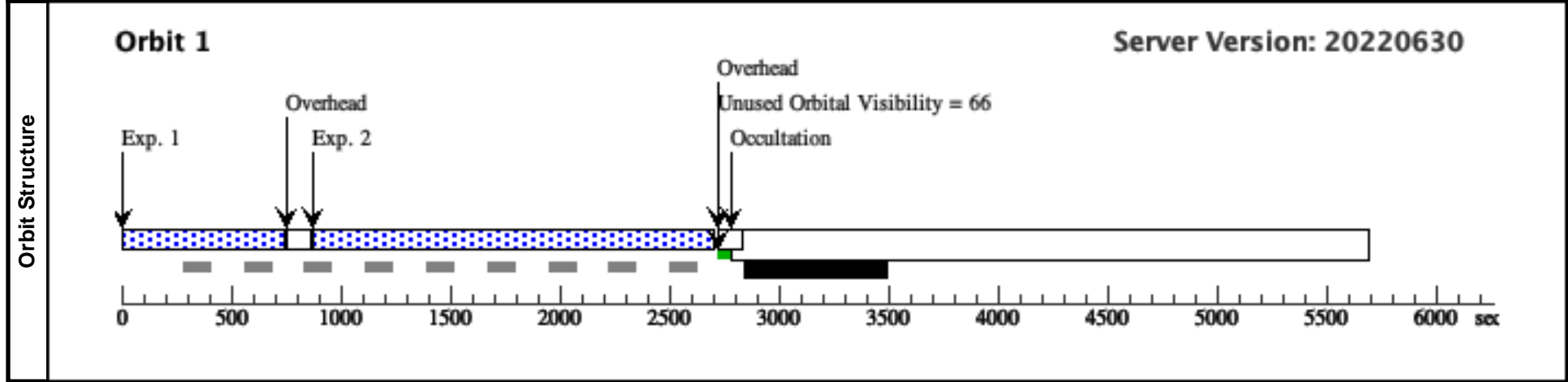
Proposal 16359 - 16270_02_4 (90) (16270_02) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16270_02_4 (90), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)
--------------	---

Diagnostics	(Exposure 2 (16270_02_4 (90))) Warning (Form): FLASH level may be too high for this exposure or a long subexposure. See extended explanation in the diagnostic browser
--------------------	--

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		ANY	WFC3/UVIS, ACCUM, UVIS	F555W	FLASH=5			707 Secs (707 Secs)	
								[==>]	[?]
2		ANY	WFC3/UVIS, ACCUM, UVIS	F343N	FLASH=20			1819 Secs (1819 Secs)	
								[==>]	[?]



Proposal 16359 - 16270_02_5 (91) (16270_02) - A pure-parallel search for faint stuff in star forming regions

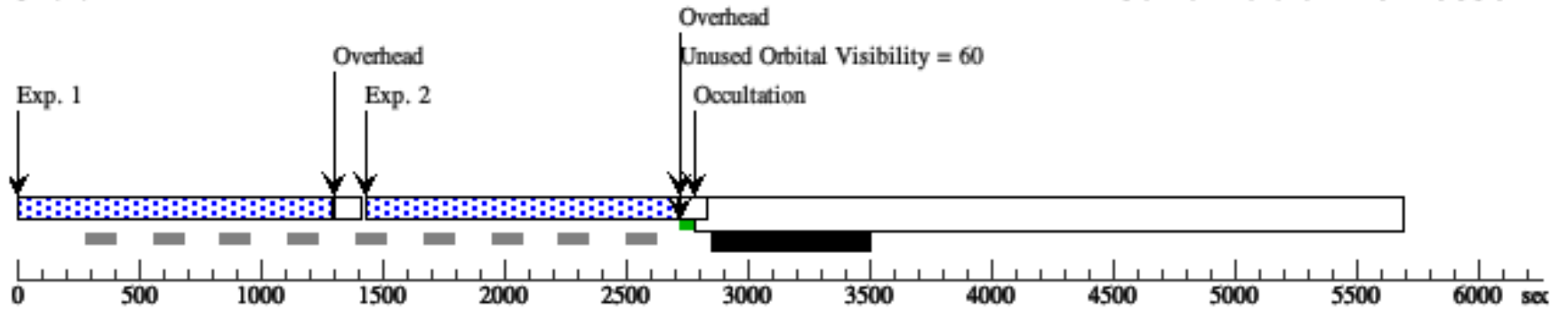
Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16270_02_5 (91), 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		ANY	WFC3/UVIS, ACCUM, UVIS	F280N	FLASH=20			1261 Secs (1261 Secs)	
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F631N	FLASH=20			1262 Secs (1262 Secs)	
									[==>]	[?]

Orbit 1

Server Version: 20220630

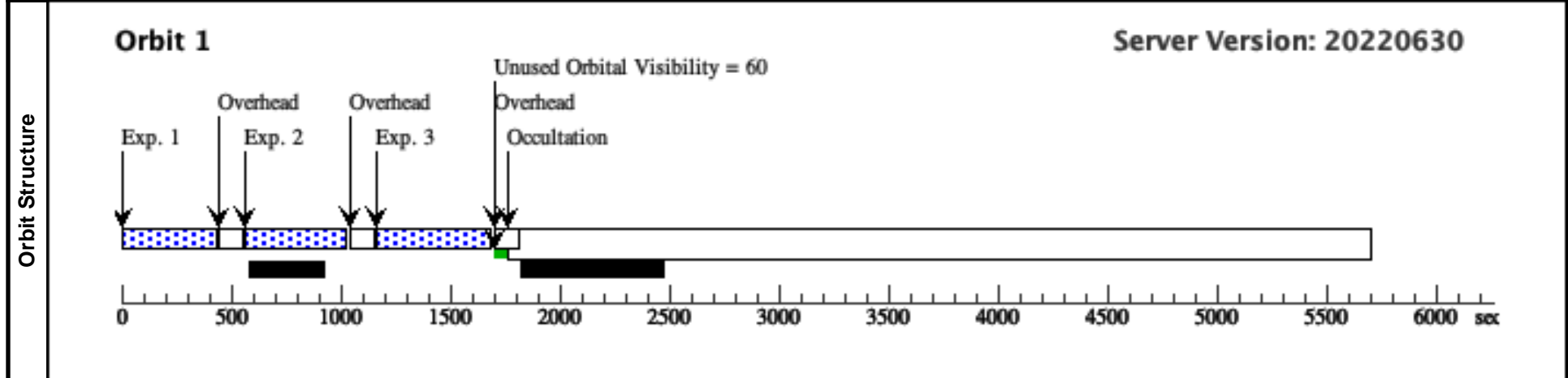
Orbit Structure



Visit	Proposal 16359, 16176_01_1 (99), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)
--------------	--

Diagnostics	(Exposure 1 (16176_01_1 (99))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser
--------------------	--

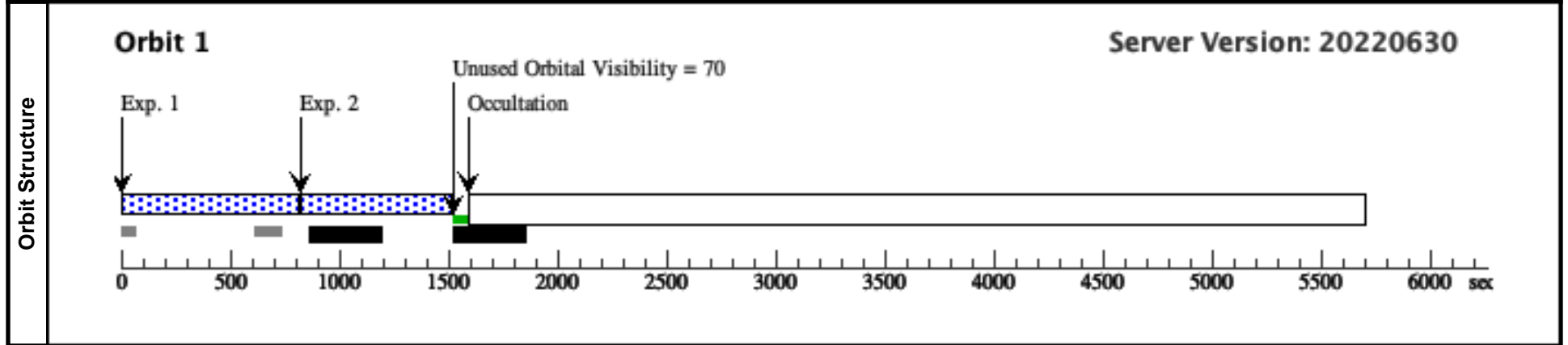
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=5			400 Secs (400 Secs)	
								[==>]	[?]
2		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			449 Secs (449 Secs)	
								[==>]	[?]
3		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			494 Secs (494 Secs)	
								[==>]	[?]



Proposal 16359 - 16176_01_2 (0A) (16176_01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16176_01_2 (0A), completed										
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			595 Secs (595 Secs)		
									[==>]		[?]
	2		ANY	ACS/WFC, ACCUM, WFC	F625W				532 Secs (532 Secs)		
								[==>]		[?]	



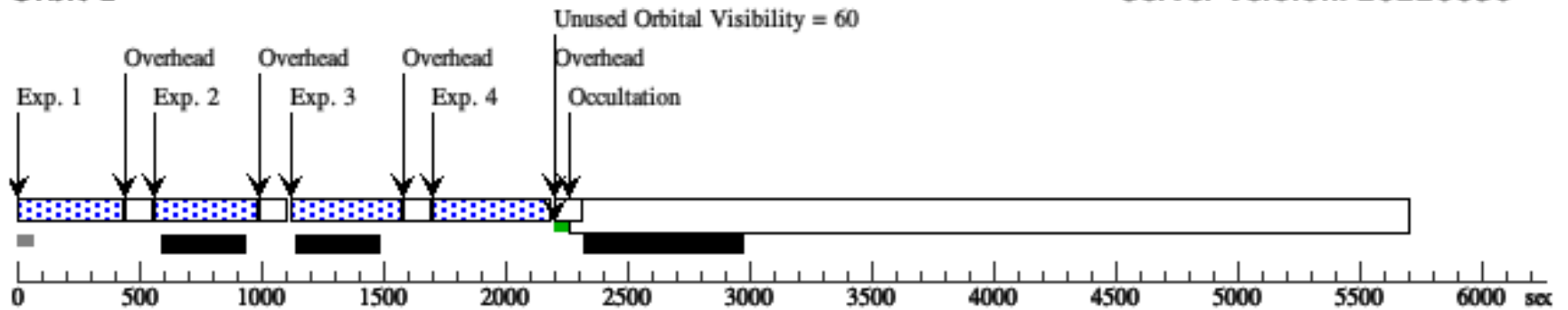
Proposal 16359 - 16285 12 1 (96) (16285 12) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16285_12_1 (96), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
	(Exposure 1 (16285_12_1 (96))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=5			400 Secs (400 Secs)	
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=11			400 Secs (400 Secs)	
									[==>]	[?]
3		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			433 Secs (433 Secs)		
								[==>]	[?]	
4		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			450 Secs (450 Secs)		
								[==>]	[?]	

Orbit 1

Server Version: 20220630



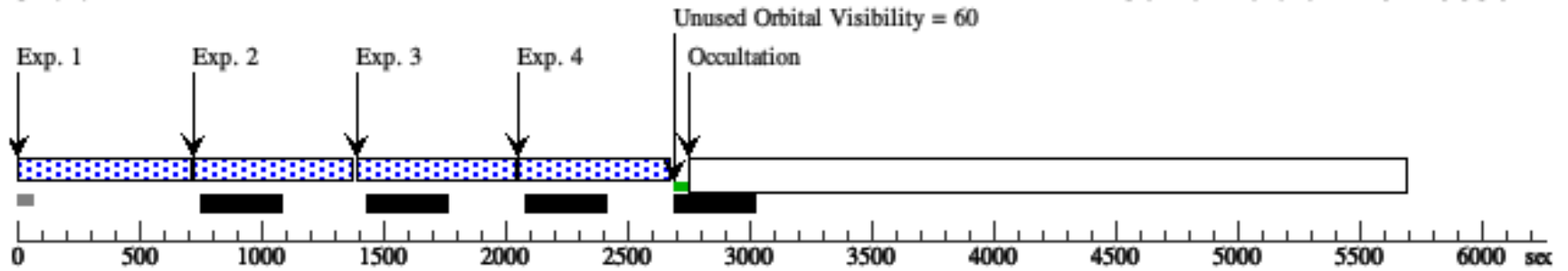
Proposal 16359 - 16285_12_2 (97) (16285_12) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, 16285_12_2 (97), completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
Exposures	1		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			500 Secs (500 Secs)	
									[==>]	[?]
	2		ANY	ACS/WFC, ACCUM, WFC	F502N	FLASH=21			500 Secs (500 Secs)	
									[==>]	[?]
	3		ANY	ACS/WFC, ACCUM, WFC	F775W				492 Secs (492 Secs)	
									[==>]	[?]
	4		ANY	ACS/WFC, ACCUM, WFC	F625W				482 Secs (482 Secs)	
									[==>]	[?]

Orbit 1

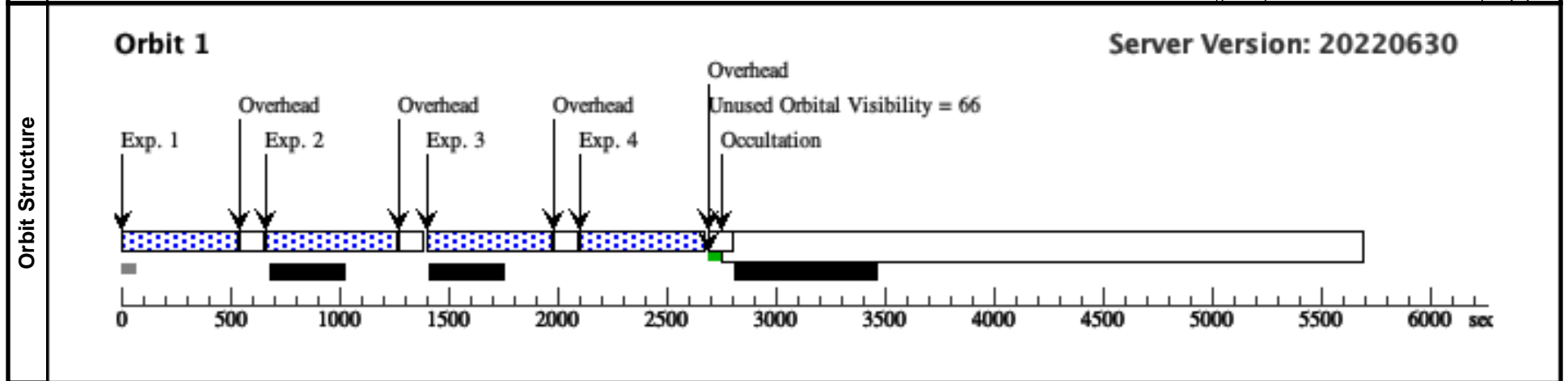
Server Version: 20220630



Proposal 16359 - 16285 12 3 (98) (16285 12) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		ANY	WFC3/UVIS, ACCUM, UVIS	F555W	FLASH=5			500 Secs (500 Secs)
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F343N	FLASH=20			581 Secs (581 Secs)	[?]
	3		ANY	WFC3/UVIS, ACCUM, UVIS	F280N	FLASH=20			560 Secs (560 Secs)	[?]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F631N	FLASH=20			550 Secs (550 Secs)	[?]



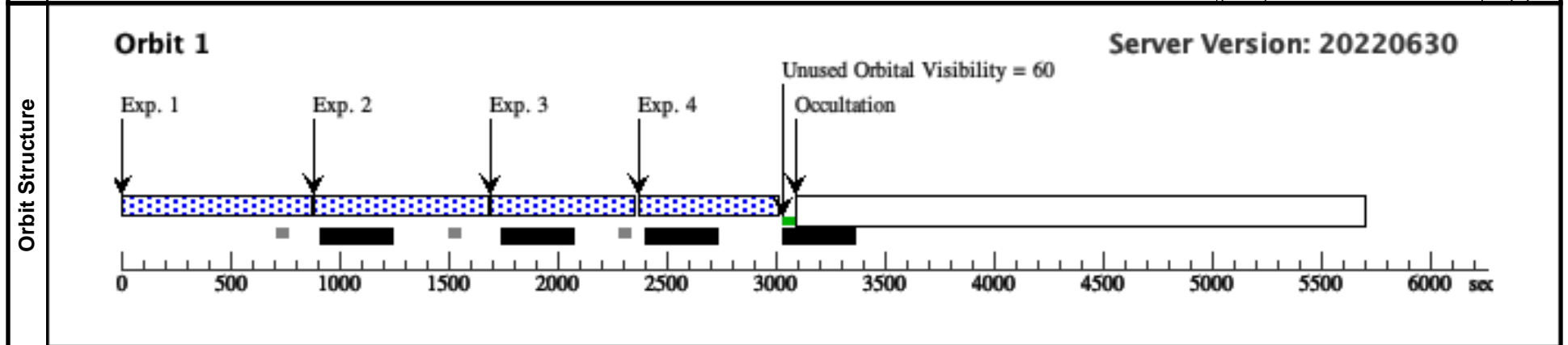
Proposal 16359 - 16272 15 1 (0B) (16272 15) - A pure-parallel search for faint stuff in star forming regions

Visit	Proposal 16359, 16272_15_1 (0B), completed Mon Oct 24 16:02:49 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			ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=5			410 Secs (410 Secs)		
									[==>]		[?]
2			ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			670 Secs (670 Secs)		
									[==>]		[?]
3			ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=8			500 Secs (500 Secs)		
								[==>]		[?]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20220630 </div> <p>Unused Orbital Visibility = 60</p> <p>Occultation</p> <p>Exp. 1, Overhead, Exp. 2, Overhead, Exp. 3, Overhead</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>										

Proposal 16359 - 16272 15 2 (0C) (16272 15) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		ANY	ACS/WFC, ACCUM, WFC	F658N	FLASH=21			660 Secs (660 Secs)	[?]	
								[==>]		
2		ANY	ACS/WFC, ACCUM, WFC	F502N	FLASH=21			646 Secs (646 Secs)	[?]	
								[==>]		
3		ANY	ACS/WFC, ACCUM, WFC	F625W				500 Secs (500 Secs)	[?]	
								[==>]		
4		ANY	ACS/WFC, ACCUM, WFC	F775W				500 Secs (500 Secs)	[?]	
								[==>]		



Proposal 16359 - Visit 0D (16233 01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		ANY	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=5			430 Secs (430 Secs)
									[==>]	[?]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F775W	FLASH=11			427 Secs (427 Secs)	
									[==>]	[?]

Orbit Structure	Orbit 1		Server Version: 20220630	

Proposal 16359 - Visit 0E (16233 01) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		ANY	WFC3/UVIS, ACCUM, UVIS	F656N	FLASH=20			600 Secs (600 Secs) [==>]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F502N	FLASH=20			639 Secs (639 Secs) [==>]	[?]

Orbit 1

Unused Orbital Visibility = 60

Exp. 1

Overhead

Exp. 2

Overhead

Occultation

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

Server Version: 20220630

Proposal 16359 - Visit 0F (16233 02) - A pure-parallel search for faint stuff in star forming regions

Mon Oct 24 16:02:49 GMT 2022

Visit	Proposal 16359, Visit 0F, implementation Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		ANY	ACS/WFC, ACCUM, WFC	F775W	FLASH=5			328 Secs (328 Secs)		
									[==>]		[?]
	2		ANY	ACS/WFC, ACCUM, WFC	F625W	FLASH=5			340 Secs (340 Secs)		
								[==>]		[?]	

