



15840 - The COS Legacy Archive Spectroscopic SurveY (CLASSY): A UV Treasury of Star-Forming Galaxies

Cycle: 27, Proposal Category: GO

(UV Initiative, Treasury, JWST Initiative)

(Availability Mode: SUPPORTED)

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VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) J0036-3333	COS/NUV	1	20-May-2020 16:00:37.0	yes
02	(2) J1359+5726	COS/NUV	1	20-May-2020 16:00:38.0	yes
03	(3) J0823+2806	COS/NUV	1	20-May-2020 16:00:39.0	yes
04	(4) J0021+0052	COS/NUV	1	20-May-2020 16:00:40.0	yes
05	(5) J0808+3939	COS/NUV	2	20-May-2020 16:00:41.0	yes
55	(5) J0808+3939	COS/NUV	2	20-May-2020 16:00:42.0	yes
06	(6) J1521+0759	COS/NUV	2	20-May-2020 16:00:43.0	yes
07	(7) J1525+0757	COS/NUV	2	20-May-2020 16:00:45.0	yes
09	(9) J1416+1223	COS/NUV	2	20-May-2020 16:00:46.0	yes

Proposal 15840 (STScI Edit Number: 4, Created: Wednesday, May 20, 2020 at 3:01:33 PM Eastern Standard Time) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
10	(10) J1025+3622	COS/NUV	4	20-May-2020 16:00:47.0	yes
11	(11) J0926+4427	COS/NUV	4	20-May-2020 16:00:49.0	yes
12	(12) J1428+1653	COS/NUV	4	20-May-2020 16:00:51.0	yes
53	(12) J1428+1653	COS/NUV	2	20-May-2020 16:00:52.0	yes
13	(13) J1144+4012	COS/NUV	5	20-May-2020 16:00:53.0	yes
14	(14) J1612+0817	COS/NUV	3	20-May-2020 16:00:55.0	yes
15	(15) J1112+5503	COS/NUV	5	20-May-2020 16:00:56.0	yes
16	(16) J1429+0643	COS/NUV	5	20-May-2020 16:00:57.0	yes
17	(17) J0938+5428	COS/NUV	2	20-May-2020 16:00:59.0	yes
18	(18) J0942+3547	COS/FUV COS/NUV	2	20-May-2020 16:01:00.0	yes
21	(19) J1024+0524	COS/FUV COS/NUV	2	20-May-2020 16:01:00.0	yes
22	(20) J0944-0038	COS/FUV COS/NUV	4	20-May-2020 16:01:01.0	yes
56	(20) J0944-0038	COS/FUV COS/NUV	2	20-May-2020 16:01:02.0	yes
23	(21) J1129+2034	COS/FUV COS/NUV	3	20-May-2020 16:01:03.0	yes
24	(22) J1148+2546	COS/FUV COS/NUV	2	20-May-2020 16:01:04.0	yes
25	(23) J1444+4237	COS/FUV COS/NUV	2	20-May-2020 16:01:04.0	yes
26	(24) J0405-3648	COS/FUV COS/NUV	4	20-May-2020 16:01:05.0	yes
27	(25) J0940+2935	COS/FUV COS/NUV	3	20-May-2020 16:01:06.0	yes

Proposal 15840 (STScI Edit Number: 4, Created: Wednesday, May 20, 2020 at 3:01:33 PM Eastern Standard Time) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
28	(26) J1119+5130	COS/FUV COS/NUV	2	20-May-2020 16:01:07.0	yes
29	(27) J1132+5722	COS/FUV COS/NUV	3	20-May-2020 16:01:08.0	yes
36	(27) J1132+5722	COS/FUV COS/NUV	3	20-May-2020 16:01:09.0	yes
30	(28) J0144+0453	COS/FUV COS/NUV	3	20-May-2020 16:01:10.0	yes
31	(29) J1448-0110	COS/FUV COS/NUV	2	20-May-2020 16:01:11.0	yes
32	(30) J1132+1411	COS/FUV COS/NUV	2	20-May-2020 16:01:11.0	yes
33	(31) J1150+1501	COS/FUV COS/NUV	1	20-May-2020 16:01:12.0	yes
34	(32) J1314+3452	COS/FUV COS/NUV	4	20-May-2020 16:01:13.0	yes
35	(33) J1418+2102	COS/FUV COS/NUV	4	20-May-2020 16:01:14.0	yes
37	(33) J1418+2102	COS/FUV COS/NUV	3	20-May-2020 16:01:15.0	yes
38	(34) J1044+0353	COS/FUV COS/NUV	3	20-May-2020 16:01:16.0	yes
39	(35) J1157+3220	COS/FUV COS/NUV	1	20-May-2020 16:01:17.0	yes
40	(36) J1105+4444	COS/FUV COS/NUV	2	20-May-2020 16:01:18.0	yes
41	(37) J1016+3754	COS/FUV COS/NUV	1	20-May-2020 16:01:20.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
42	(38) J1545+0858	COS/FUV COS/NUV	2	20-May-2020 16:01:21.0	yes
43	(39) J1225+6109	COS/FUV COS/NUV	1	20-May-2020 16:01:22.0	yes
44	(40) J1323-0132	COS/FUV COS/NUV	5	20-May-2020 16:01:23.0	yes
45	(40) J1323-0132	COS/FUV COS/NUV	5	20-May-2020 16:01:25.0	yes
46	(41) J0127-0619	COS/FUV COS/NUV	3	20-May-2020 16:01:26.0	yes
47	(42) J1253-0312	COS/FUV COS/NUV	3	20-May-2020 16:01:28.0	yes
48	(43) J0944+3424	COS/FUV COS/NUV	4	20-May-2020 16:01:30.0	yes
49	(44) J1200+1343	COS/FUV COS/NUV	5	20-May-2020 16:01:31.0	yes
50	(44) J1200+1343	COS/FUV COS/NUV	5	20-May-2020 16:01:32.0	yes

139 Total Orbits Used

ABSTRACT

Far-UV spectra are fundamental to our understanding of star-forming galaxies (SFGs), providing a unique window on massive stellar populations, chemical evolution, feedback processes, and reionization. The launch of JWST and construction of the ELTs will soon usher in a new era, pushing the UV spectroscopic frontier to $z \sim 15$ -20. The success of these future endeavors hinges on a comprehensive understanding of the massive star populations and interstellar medium (ISM) gas conditions that power the observed UV spectral features. This requires the level of detail that is only possible in local galaxies. Unfortunately, the most prolific UV spectral database of nearby SFGs not only lacks this requisite sensitivity and resolution, but also has limited parameter space coverage. Here we propose The COS Legacy Archive Spectroscopic SurveY (CLASSY) Treasury, an efficient program that builds upon archival data to create the first high-quality, high-resolution FUV spectral catalog of SFGs at $z \sim 0$. Our sample of

46 SFGs was selected to span similar properties as seen at high- z , with a large range of masses, metallicities, star formation rates, ionization parameters, and densities. The spectra will detect a suite of emission and absorption lines from massive stars and the ISM. We will use this spectral atlas to investigate the massive stellar populations that populate metal poor galaxies, the physical properties of large-scale outflows that regulate star formation, and the chemical abundance patterns of the gas and stars. CLASSY will improve the diagnostic power of the UV lines for future JWST/ELT surveys, providing a long-lasting legacy to the astronomical community for decades to come.

OBSERVING DESCRIPTION

Goal:

We will obtain NUV target acquisition images and high-resolution, high signal-to-noise HST/COS spectral observations to complete the FUV spectral archive of 46 nearby star-forming galaxies, building a comprehensive rest-FUV community atlas.

Targets:

Our targets were selected from previous HST/COS observations, either having low-resolution FUV spectra or high-resolution spectra using gratings that only cover a portion of the desired FUV wavelength range. The selected targets met several selection criteria to ensure observations of a diverse sample of star-forming galaxies. These galaxies are star-forming galaxies that span a range of parameter space for star formation rate, stellar mass, gas-phase metallicity, and ionization parameter. Additionally, our galaxies in our sample are low redshift, compact, and FUV bright, ensuring efficient observations, capitalizing on the FUV sensitivity of COS and capturing the majority of the FUV light in the COS 2.5" aperture. Five additional targets were selected to probe high nebular density ($n_e > 500 \text{ cm}^{-3}$).

Target Acquisition:

Our sample benefits from having previous HST/COS observations, providing very accurate coordinates. The five targets in our sample without HST observations have SDSS coordinates, which are generally accurate to 0.1". The excellent input coordinates of our sample allow us to utilize the ACQ/IMAGE mode for target acquisition with the PSA aperture and MirrorA (for most targets) for the COS/NUV configuration. Acquisitions and science exposures will therefore be identical to archival observations. We note that there are BOT warnings for several objects, however, since they have been observed before we provide the previous programs and ETC information in the notes of those targets to help safely clear them.

Science Exposures:

We used the COS ETC to determine the time needed to achieve $S/N > 7$ per 100 km/s element in G130M and G160M and $S/N > 3$ for emission lines in

G185M. G185M/G225M observations were optimized to ensure that all emission lines were covered within stripes A/B/C at the appropriate redshift. The ETC reported no warnings for violations of the local and/or global bright object limits. ETCs were based upon the continuum flux at 1500 AA (as measured from archival G160M observations) and SDSS u-band magnitudes for the 5 additional targets. Our observing strategy complies fully with the COS2025 restrictions: all G130M observations will be performed with cenwave 1222 or 1291, where FP-POS 3+4 only will be used for 1291.

Proposal 15840 - J0036-3333 (01) - The COS Legacy Archive Spectroscopic SurveY (CLASSY): A UV Treasury of Star-Forming Gala...

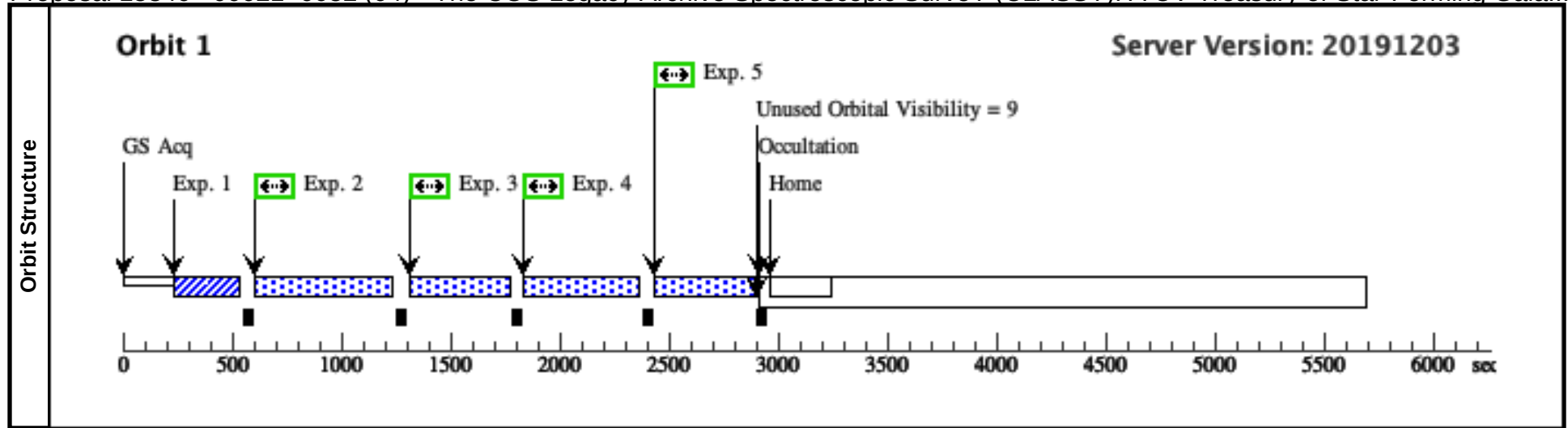
Visit	Proposal 15840, J0036-3333 (01), completed							Wed May 20 20:01:33 GMT 2020		
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/NUV									
	Special Requirements: SCHED 100%									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(1)	J0036-3333	RA: 00 36 52.6790 (9.2194958d)			V=15.99	Reference Frame: ICRS			
		Alt Name1: HARO11-KNOTC	Dec: -33 33 17.24 (-33.55479d)							
			Equinox: J2000							
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338325)	(1) J0036-3333	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				22 Secs (22 Secs)	
									[==>]	[1]
	Comments: BOT/GSCII issue was noted, target cleared via ETC using observed continuum flux at 1500 AA of 2.04E-15/sq arcsec (using the COS aperture for area). Target ETC gives no errors.									
	2	(1365439)	(1) J0036-3333	COS/NUV, TIME-TAG, PSA	G185M 1835 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (1888 Secs)	
									[==>472.0 Secs (Split 1)] [==>472.0 Secs (Split 2)] [==>472.0 Secs (Split 3)] [==>472.0 Secs (Split 4)]	[1]
Orbit Structure	Orbit 1									
	Server Version: 20191203									

Visit	Proposal 15840, J1359+5726 (02), completed									Wed May 20 20:01:34 GMT 2020
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/NUV									
	Special Requirements: SCHED 100%									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(2)	J1359+5726	RA: 13 59 50.8800 (209.9620000d)			V=16.65		Reference Frame: ICRS		
		Alt Name1: LY52	Dec: +57 26 22.92 (57.43970d)							
			Equinox: J2000							
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1368318)	(2) J1359+5726	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				89 Secs (89 Secs)	
									[==>]	[1]
	Comments: Using same exposure time as PID 14120.									
	2	(1367377)	(2) J1359+5726	COS/NUV, TIME-TAG, PSA	G185M 1864 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (1776 Secs)	
									[==>444.0 Secs (Split 1)] [==>444.0 Secs (Split 2)] [==>444.0 Secs (Split 3)] [==>444.0 Secs (Split 4)]	[1]
Orbit Structure	Orbit 1 Server Version: 20191203									

Visit	Proposal 15840, J0823+2806 (03), completed								Wed May 20 20:01:34 GMT 2020		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: COS/NUV										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(3)	J0823+2806	RA: 08 23 54.9600 (125.9790000d) Dec: +28 06 21.60 (28.10600d) Equinox: J2000				V=17.31		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES										
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1338327)	(3) J0823+2806	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				72 Secs (72 Secs)		
										[==>]	[1]
	Comments: BOT/GSCII issue was noted, target cleared via ETC using observed continuum flux at 1500 AA of 6.11E-16/sq arcsec (using the COS aperture for area). Target ETC gives no errors.										
Exposures	2	(1367287)	(3) J0823+2806	COS/NUV, TIME-TAG, PSA	G185M 1986 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (1788 Secs)		
										[==>447.0 Secs (Split 1)] [==>447.0 Secs (Split 2)] [==>447.0 Secs (Split 3)] [==>447.0 Secs (Split 4)]	[1]
Orbit Structure	Orbit 1 Server Version: 20191203										

Proposal 15840 - J0021+0052 (04) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J0021+0052 (04), scheduled									Wed May 20 20:01:34 GMT 2020	
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: COS/NUV										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(4)	J0021+0052	RA: 00 21 1.0296 (5.2542900d) Dec: +00 52 48.08 (.88002d) Equinox: J2000			V=17.49		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES										
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	(1338328)	(4) J0021+0052	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				43 Secs (43 Secs)		
										[==>]	[1]
	Comments: BOT/GSCII issue was noted, target cleared via ETC using observed continuum flux at 1500 AA of 1.02E-15/sq arcsec (using the COS aperture for area). Target ETC gives no errors.										
	2	(1365791)	(4) J0021+0052	COS/NUV, TIME-TAG, PSA	G185M 1986 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=1			200 Secs (441 Secs) [==>441.0 Secs]	[1]	
	3	(1365791)	(4) J0021+0052	COS/NUV, TIME-TAG, PSA	G185M 1986 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=2			200 Secs (441 Secs) [==>441.0 Secs]	[1]	
	4	(1365790)	(4) J0021+0052	COS/NUV, TIME-TAG, PSA	G185M 1913 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=3			200 Secs (441 Secs) [==>441.0 Secs]	[1]	
	5	(1365790)	(4) J0021+0052	COS/NUV, TIME-TAG, PSA	G185M 1913 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=4			200 Secs (441 Secs) [==>441.0 Secs]	[1]	

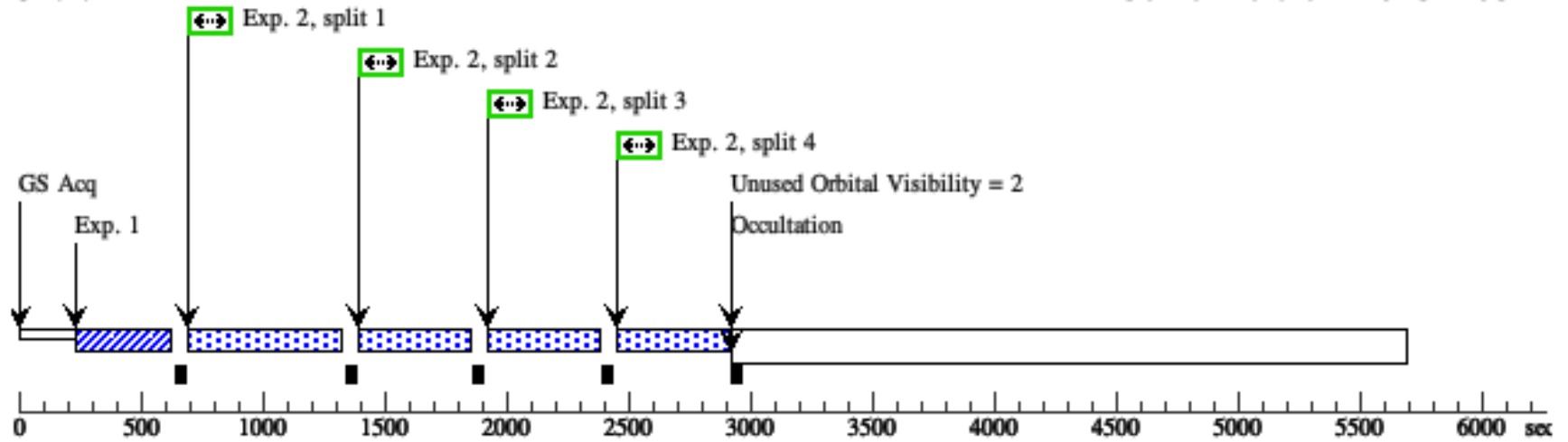


Proposal 15840 - J0808+3939 (05) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J0808+3939 (05), failed								Wed May 20 20:01:34 GMT 2020		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: COS/NUV										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(5)	J0808+3939	RA: 08 08 44.2800 (122.1845000d) Dec: +39 48 52.51 (39.81459d) Equinox: J2000			V=17.48		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES										
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1338329)	(5) J0808+3939	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				87 Secs (87 Secs)		
									[==>]		[1]
	2	(1365435)	(5) J0808+3939	COS/NUV, TIME-TAG, PSA	G185M 1971 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (1764 Secs)		
									[==>441.0 Secs (Split 1)] [==>441.0 Secs (Split 2)] [==>441.0 Secs (Split 3)] [==>441.0 Secs (Split 4)]		[1]
	3	(1365793)	(5) J0808+3939	COS/NUV, TIME-TAG, PSA	G185M 1900 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (2304 Secs)		
									[==>576.0 Secs (Split 1)] [==>576.0 Secs (Split 2)] [==>576.0 Secs (Split 3)] [==>576.0 Secs (Split 4)]		[2]

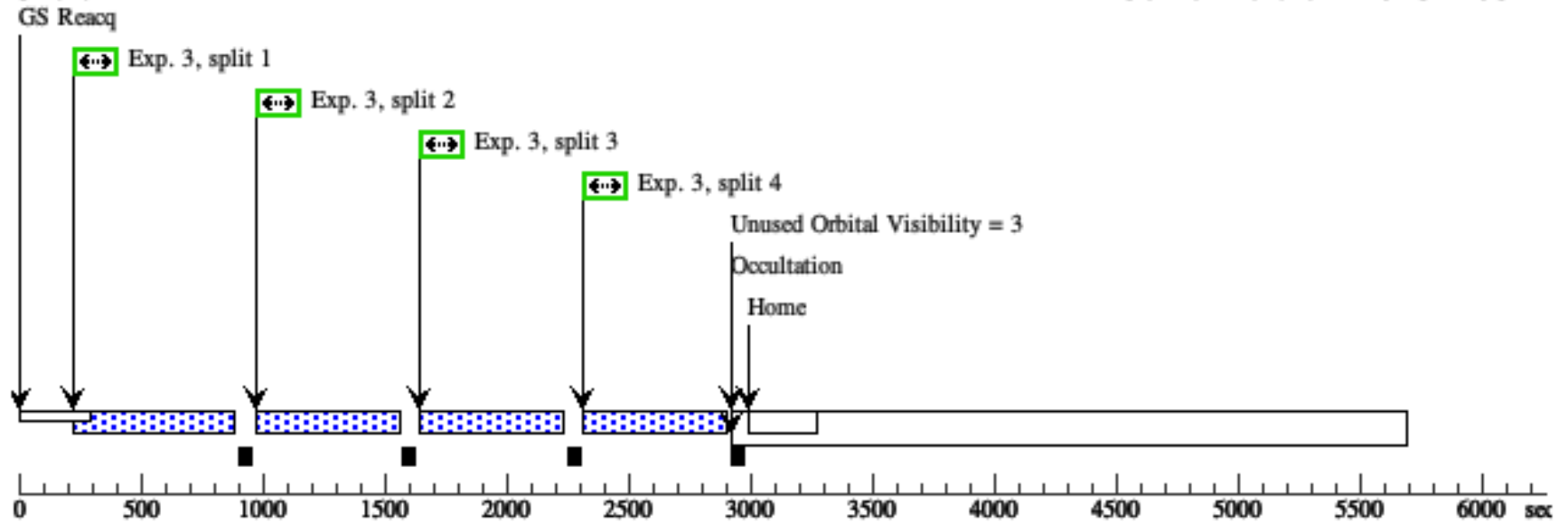
Orbit 1

Server Version: 20191203



Orbit 2

Server Version: 20191203

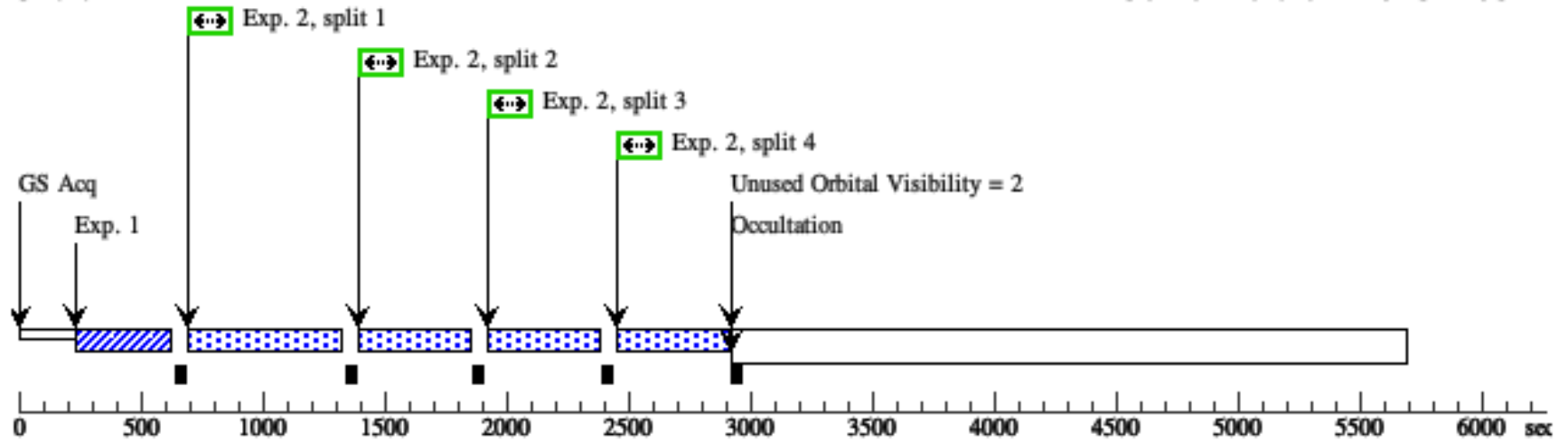


Proposal 15840 - J0808+3939 (55) - The COS Legacy Archive Spectroscopic SurveY (CLASSY): A UV Treasury of Star-Forming Gala...

Visit	Proposal 15840, J0808+3939 (55), completed								Wed May 20 20:01:34 GMT 2020	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/NUV									
	Special Requirements: SCHED 100%									
Comments: HOPR repeat of visit 05										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(5)	J0808+3939	RA: 08 08 44.2800 (122.1845000d)			V=17.48		Reference Frame: ICRS		
			Dec: +39 48 52.51 (39.81459d)							
			Equinox: J2000							
Comments:										
Category=GALAXY										
Description=[EMISSION LINE NEBULA, STAR FORMING REGION]										
Extended=YES										
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338329)	(5) J0808+3939	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				87 Secs (87 Secs)	
									[==>]	[1]
	2	(1365435)	(5) J0808+3939	COS/NUV, TIME-TAG, PSA	G185M 1971 A	BUFFER-TIME=14 38;			200 Secs (1764 Secs)	
						FLASH=YES;			[==>441.0 Secs (Split 1)]	[1]
						FP-POS=ALL			[==>441.0 Secs (Split 2)]	
									[==>441.0 Secs (Split 3)]	
								[==>441.0 Secs (Split 4)]		
3	(1365793)	(5) J0808+3939	COS/NUV, TIME-TAG, PSA	G185M 1900 A	BUFFER-TIME=14 38;			200 Secs (2304 Secs)		
					FLASH=YES;			[==>576.0 Secs (Split 1)]	[2]	
					FP-POS=ALL			[==>576.0 Secs (Split 2)]		
								[==>576.0 Secs (Split 3)]		
								[==>576.0 Secs (Split 4)]		

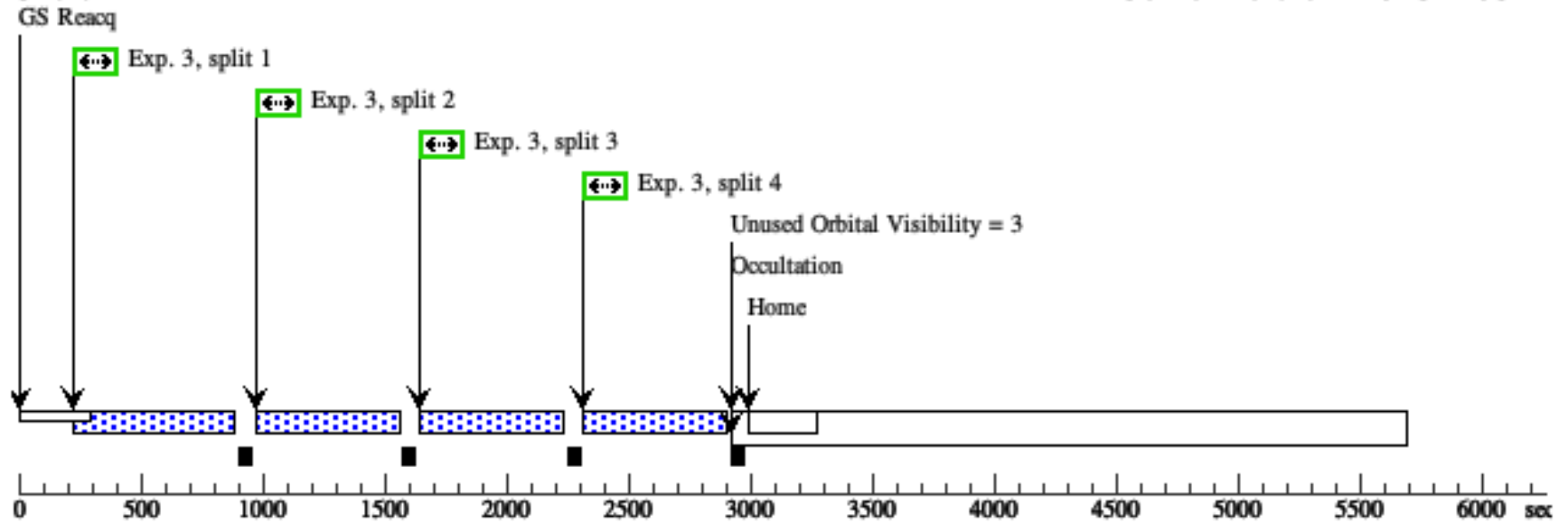
Orbit 1

Server Version: 20191203



Orbit 2

Server Version: 20191203

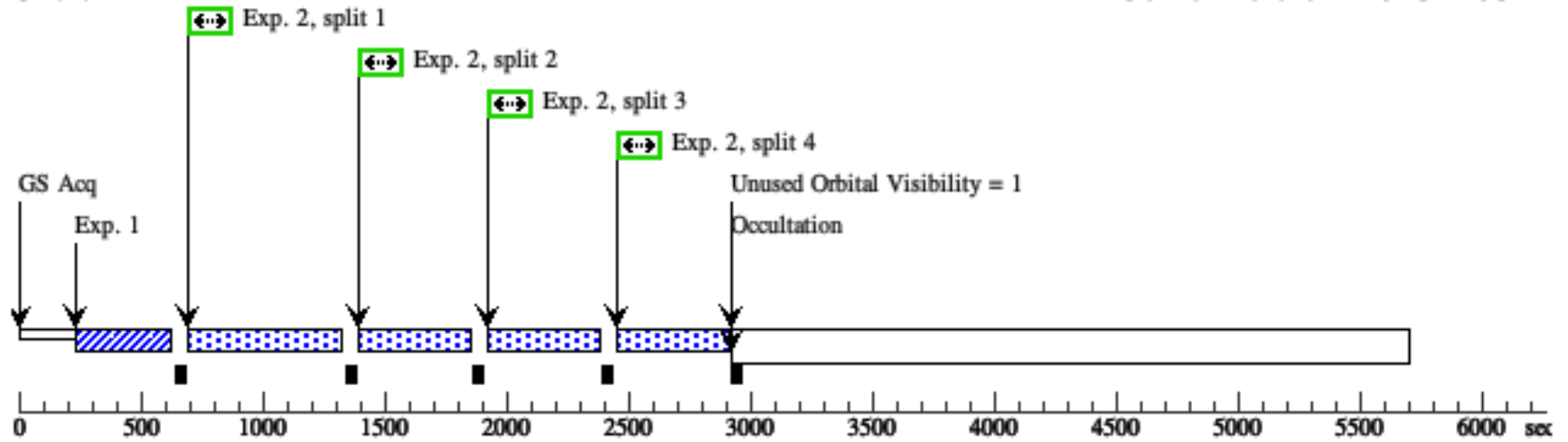


Proposal 15840 - J1521+0759 (06) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1521+0759 (06), completed										Wed May 20 20:01:34 GMT 2020	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: COS/NUV											
	Special Requirements: SCHED 100%											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous			
	(6)	J1521+0759	RA: 15 21 41.5200 (230.4230000d) Dec: +07 59 21.77 (7.98938d) Equinox: J2000				V=17.71		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338329)	(6) J1521+0759	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				87 Secs (87 Secs)			
										[==>]	[1]	
	2	(1365434)	(6) J1521+0759	COS/NUV, TIME-TAG, PSA	G185M 1986 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL				200 Secs (1760 Secs)		
										[==>440.0 Secs (Split 1)] [==>440.0 Secs (Split 2)] [==>440.0 Secs (Split 3)] [==>440.0 Secs (Split 4)]	[1]	
	3	(1366659)	(6) J1521+0759	COS/NUV, TIME-TAG, PSA	G185M 1921 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL				200 Secs (2300 Secs)		
										[==>575.0 Secs (Split 1)] [==>575.0 Secs (Split 2)] [==>575.0 Secs (Split 3)] [==>575.0 Secs (Split 4)]	[2]	

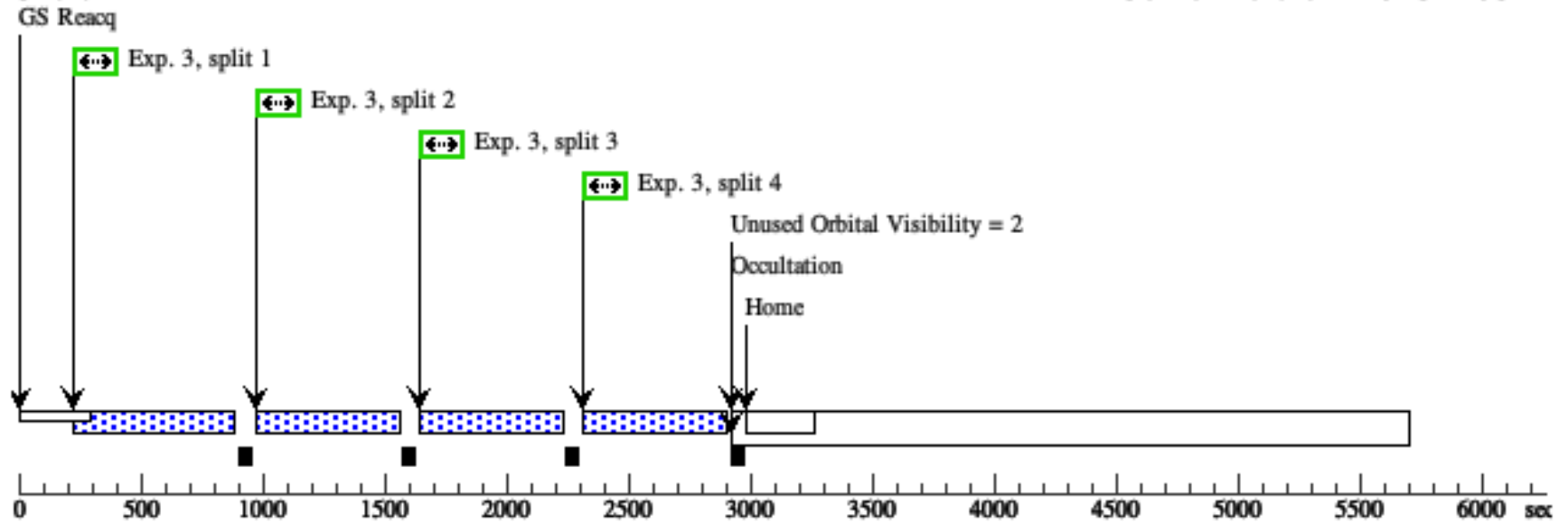
Orbit 1

Server Version: 20191203



Orbit 2

Server Version: 20191203

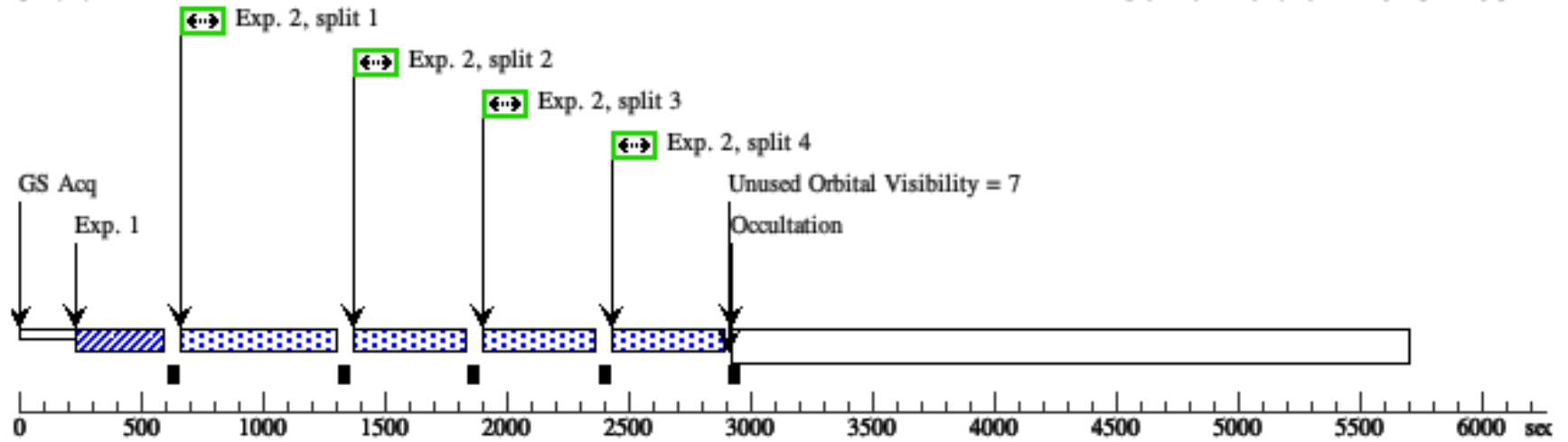


Proposal 15840 - J1525+0757 (07) - The COS Legacy Archive Spectroscopic SurveY (CLASSY): A UV Treasury of Star-Forming Gala...

Visit	Proposal 15840, J1525+0757 (07), completed									Wed May 20 20:01:34 GMT 2020
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/NUV									
	Special Requirements: SCHED 100%									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(7)	J1525+0757	RA: 15 25 21.8400 (231.3410000d) Dec: +07 57 20.30 (7.95564d) Equinox: J2000			V=17.03		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338327)	(7) J1525+0757	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				72 Secs (72 Secs)	
	[==>]									[1]
	Comments: BOT/GSCII issue was noted, target cleared via ETC using observed continuum flux at 1500 AA of 1.70E-15/sq arcsec (using the COS aperture for area). Target ETC gives no errors.									
	2	(1365430)	(7) J1525+0757	COS/NUV, TIME-TAG, PSA	G185M 1941 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (1784 Secs)	
	[==>446.0 Secs (Split 1)] [==>446.0 Secs (Split 2)] [==>446.0 Secs (Split 3)] [==>446.0 Secs (Split 4)]									[1]
	3	(1365430)	(7) J1525+0757	COS/NUV, TIME-TAG, PSA	G185M 1890 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (2300 Secs)	
	[==>575.0 Secs (Split 1)] [==>575.0 Secs (Split 2)] [==>575.0 Secs (Split 3)] [==>575.0 Secs (Split 4)]									[2]

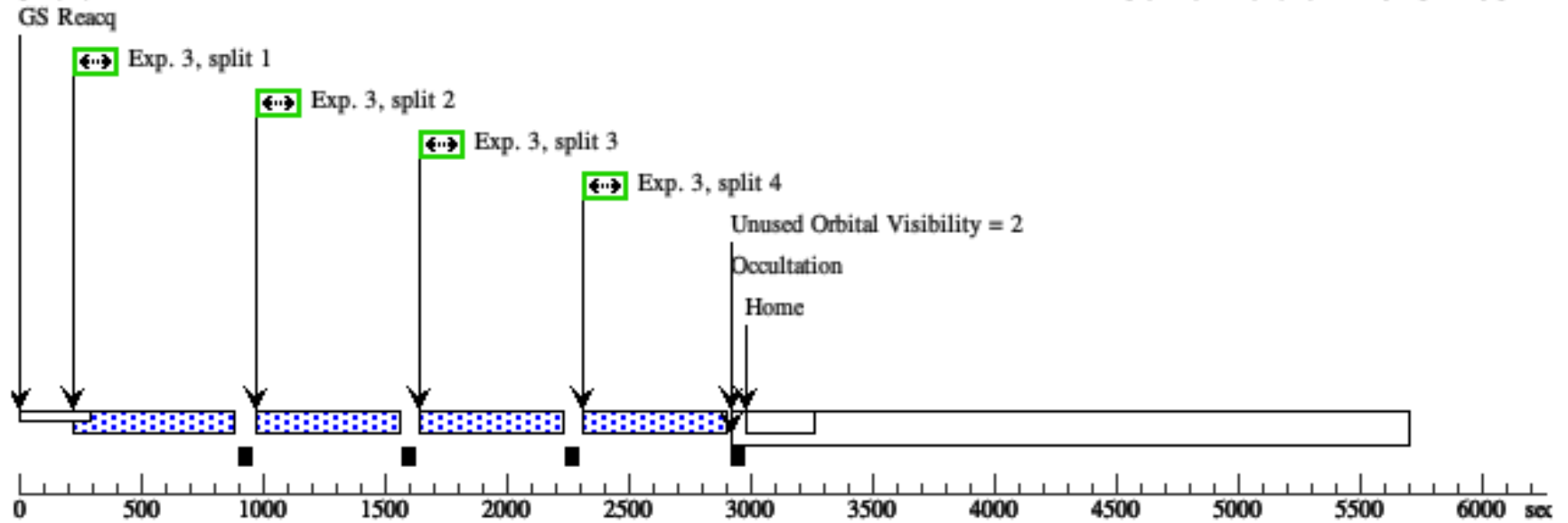
Orbit 1

Server Version: 20191203



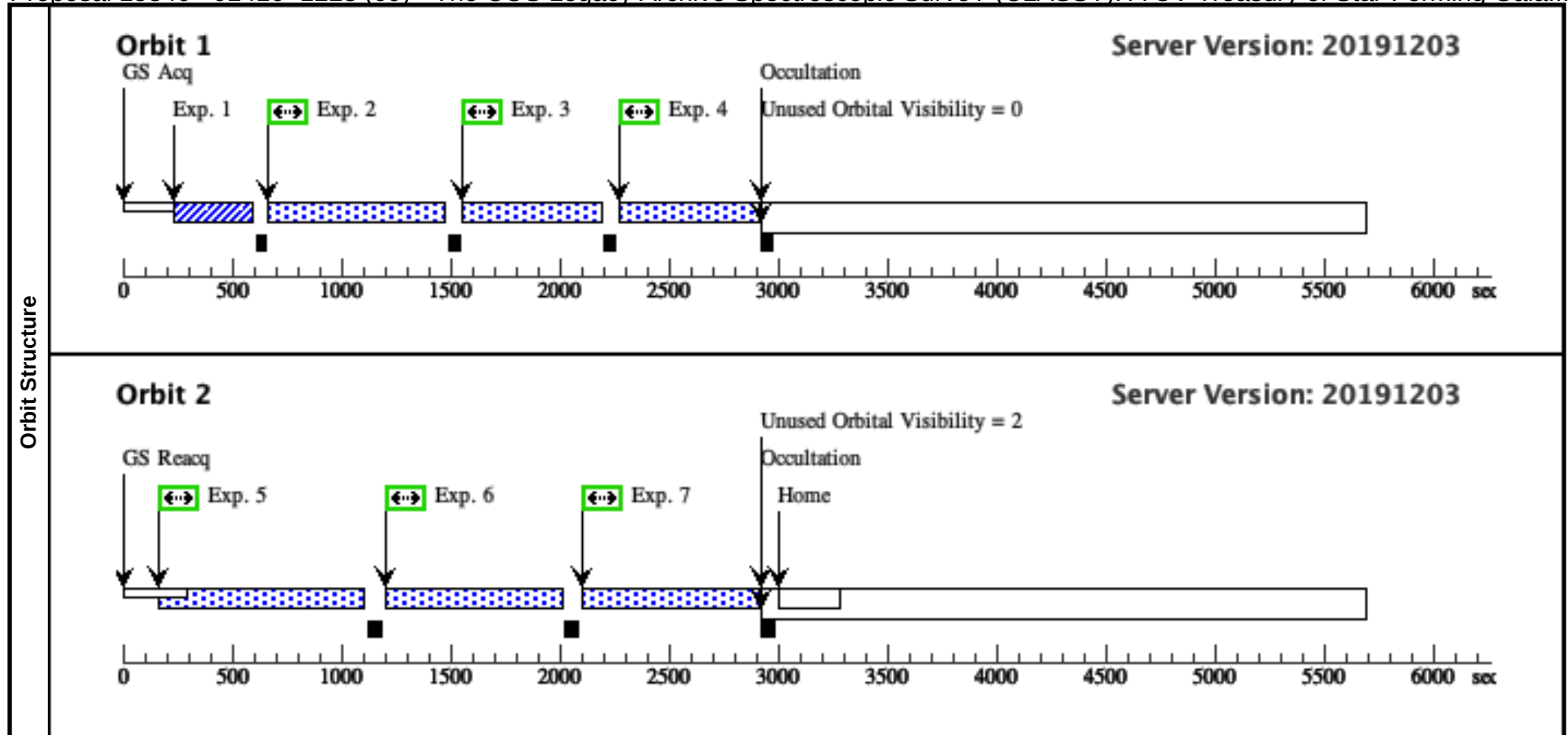
Orbit 2

Server Version: 20191203



Proposal 15840 - J1416+1223 (09) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1416+1223 (09), completed								Wed May 20 20:01:34 GMT 2020		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: COS/NUV										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(9)	J1416+1223	RA: 14 16 12.8700 (214.0536250d) Dec: +12 23 40.42 (12.39456d) Equinox: J2000			V=17.24		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES										
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1338327)	(9) J1416+1223	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				72 Secs (72 Secs)		
									[==>]		[1]
	2	(1365476)	(9) J1416+1223	COS/NUV, TIME-TAG, PSA	G185M 1953 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=1			200 Secs (621 Secs)		
									[==>621.0 Secs]		[1]
	3	(1365476)	(9) J1416+1223	COS/NUV, TIME-TAG, PSA	G185M 1953 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=2			200 Secs (621 Secs)		
									[==>621.0 Secs]		[1]
	4	(1365476)	(9) J1416+1223	COS/NUV, TIME-TAG, PSA	G185M 1953 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=3			200 Secs (621 Secs)		
									[==>621.0 Secs]		[1]
	5	(1365477)	(9) J1416+1223	COS/NUV, TIME-TAG, PSA	G225M 2233 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=1			200 Secs (794 Secs)		
									[==>794.0 Secs]		[2]
	6	(1365477)	(9) J1416+1223	COS/NUV, TIME-TAG, PSA	G225M 2233 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=2			200 Secs (794 Secs)		
									[==>794.0 Secs]		[2]
	7	(1365477)	(9) J1416+1223	COS/NUV, TIME-TAG, PSA	G225M 2233 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=3			200 Secs (794 Secs)		
									[==>794.0 Secs]		[2]

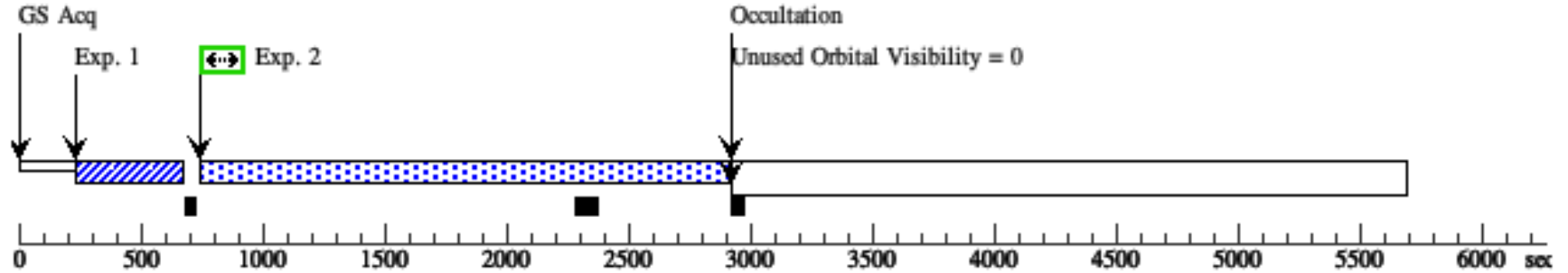


Proposal 15840 - J1025+3622 (10) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1025+3622 (10), scheduling								Wed May 20 20:01:34 GMT 2020	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/NUV									
	Special Requirements: SCHED 100%									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(10)	J1025+3622	RA: 10 25 48.3800 (156.4515833d) Dec: +36 22 58.42 (36.38289d) Equinox: J2000			V=18.18		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338332)	(10) J1025+3622	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				109 Secs (109 Secs) [==>]	 [1]
	2	(1365427)	(10) J1025+3622	COS/NUV, TIME-TAG, PSA	G225M 2233 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=1			200 Secs (2052 Secs) [==>2052.0 Secs]	 [1]
	3	(1365427)	(10) J1025+3622	COS/NUV, TIME-TAG, PSA	G225M 2233 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=2			200 Secs (2598 Secs) [==>2598.0 Secs]	 [2]
	4	(1365427)	(10) J1025+3622	COS/NUV, TIME-TAG, PSA	G225M 2233 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=3			200 Secs (2598 Secs) [==>2598.0 Secs]	 [3]
	5	(1365479)	(10) J1025+3622	COS/NUV, TIME-TAG, PSA	G185M 1864 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (2304 Secs) [==>576.0 Secs (Split 1)] [==>576.0 Secs (Split 2)] [==>576.0 Secs (Split 3)] [==>576.0 Secs (Split 4)]	 [4]

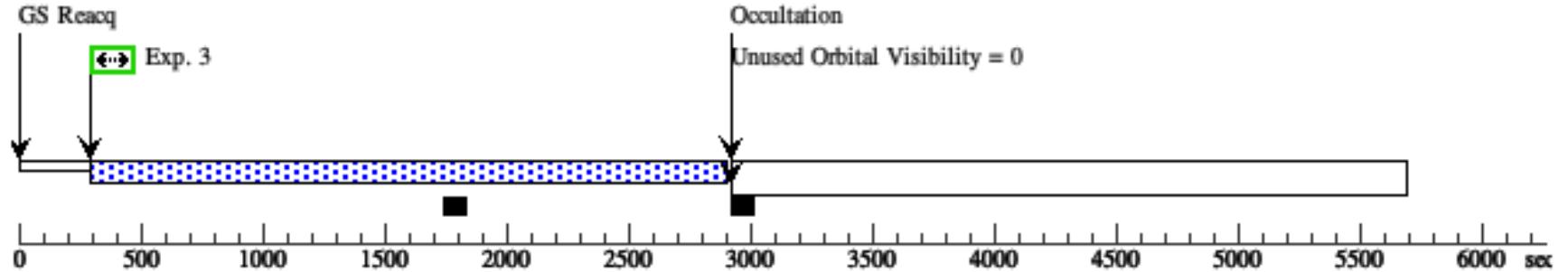
Orbit 1

Server Version: 20191203



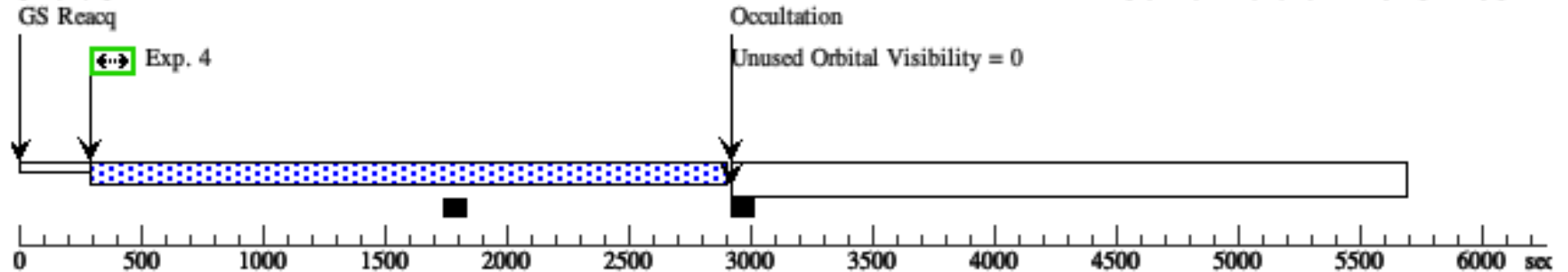
Orbit 2

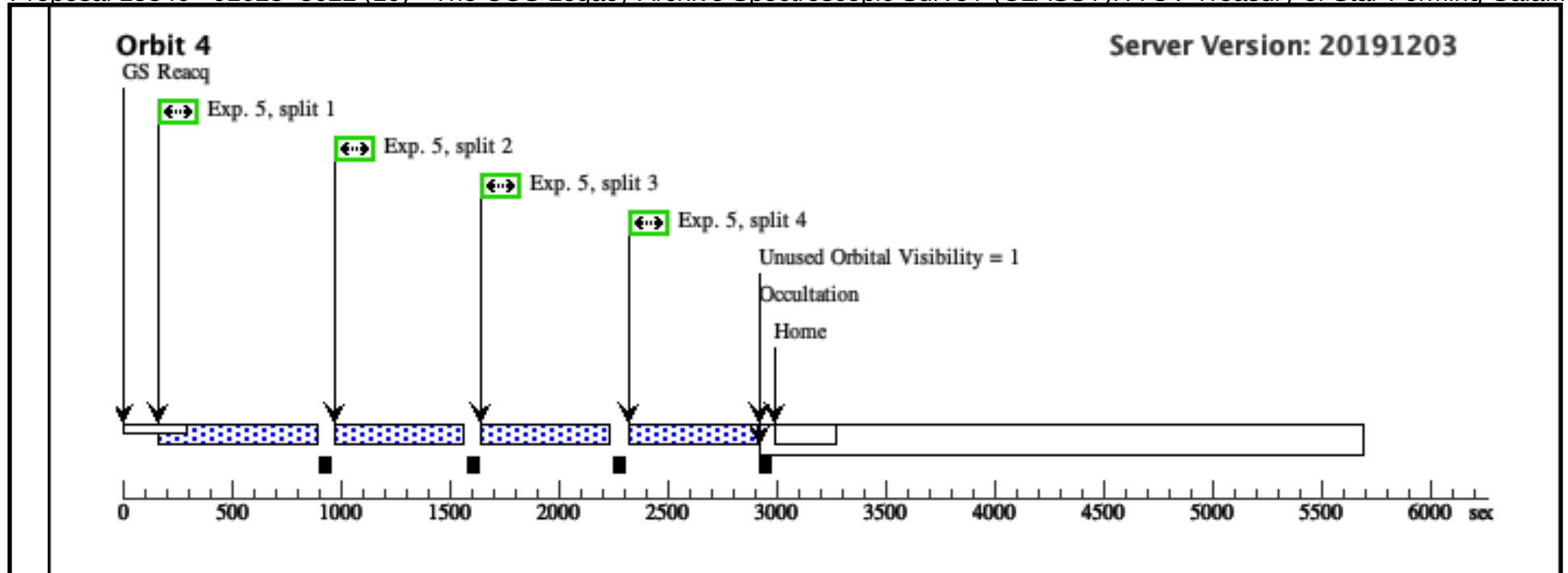
Server Version: 20191203



Orbit 3

Server Version: 20191203



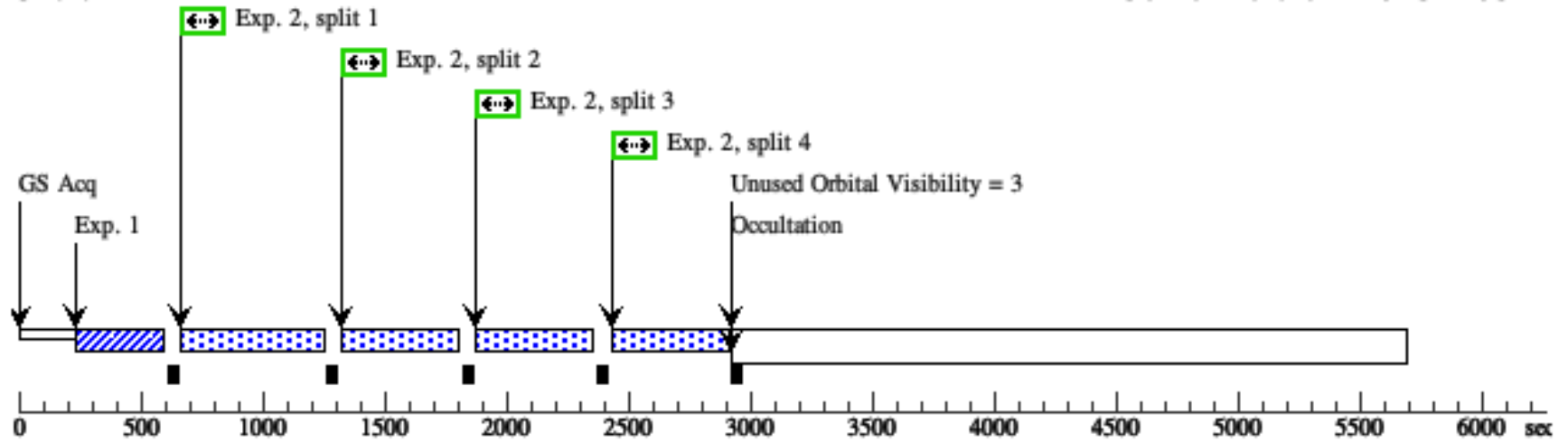


Proposal 15840 - J0926+4427 (11) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J0926+4427 (11), completed								Wed May 20 20:01:34 GMT 2020	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/NUV									
	Special Requirements: SCHED 100%									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(11)	J0926+4427	RA: 09 26 0.4400 (141.5018333d) Dec: +44 27 36.54 (44.46015d) Equinox: J2000			V=18.63		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338327)	(11) J0926+4427	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				72 Secs (72 Secs) [==>]	 [1]
	2	(1366664)	(11) J0926+4427	COS/NUV, TIME-TAG, PSA	G225M 2339 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (1864 Secs) [==>466.0 Secs (Split 1)] [==>466.0 Secs (Split 2)] [==>466.0 Secs (Split 3)] [==>466.0 Secs (Split 4)]	 [1]
	3	(1366662)	(11) J0926+4427	COS/NUV, TIME-TAG, PSA	G185M 1864 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (2304 Secs) [==>576.0 Secs (Split 1)] [==>576.0 Secs (Split 2)] [==>576.0 Secs (Split 3)] [==>576.0 Secs (Split 4)]	 [2]
	4	(1366663)	(11) J0926+4427	COS/NUV, TIME-TAG, PSA	G185M 1835 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (4928 Secs) [==>1232.0 Secs (Split 1)] [==>1232.0 Secs (Split 2)] [==>1232.0 Secs (Split 3)] [==>1232.0 Secs (Split 4)]	 [3] [4]

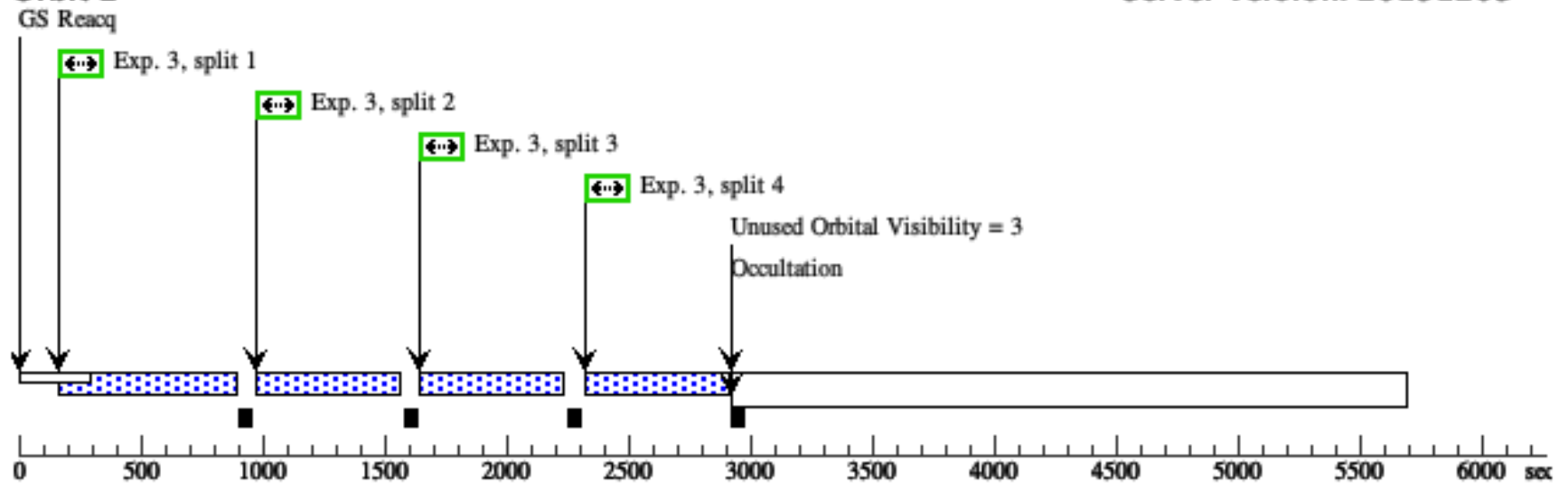
Orbit 1

Server Version: 20191203



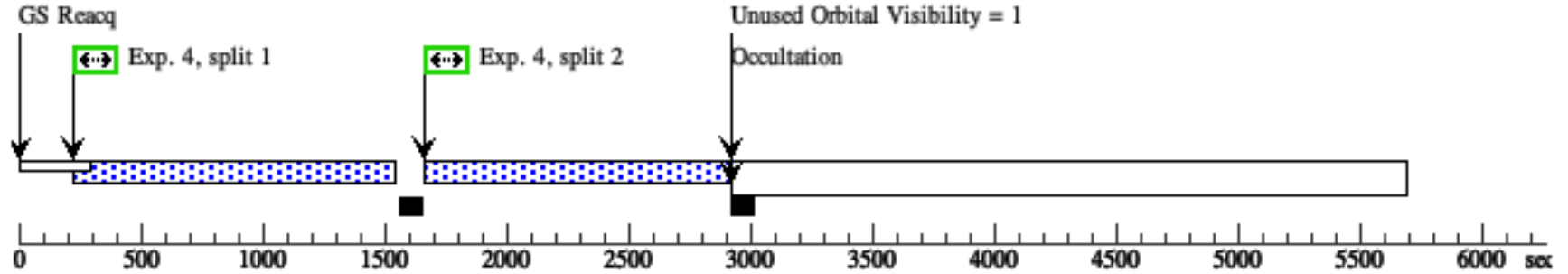
Orbit 2

Server Version: 20191203



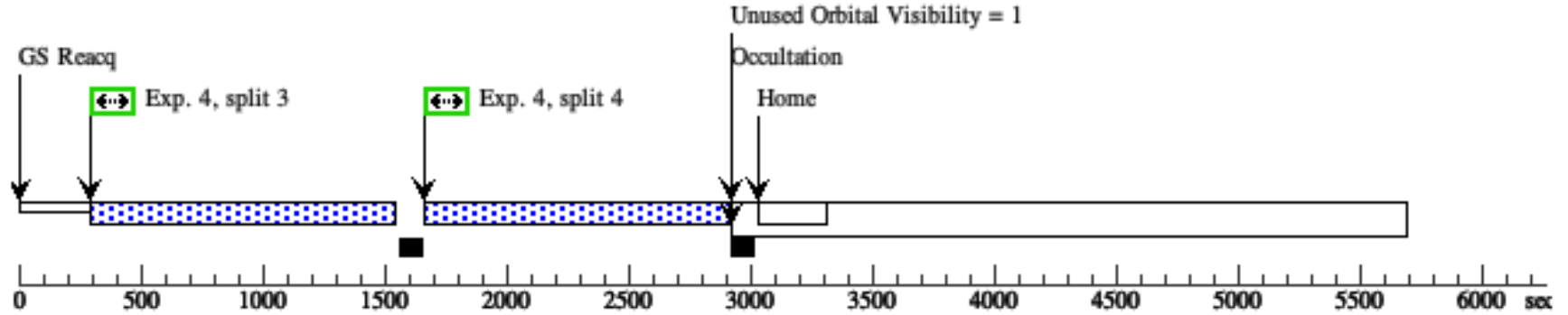
Orbit 3

Server Version: 20191203



Orbit 4

Server Version: 20191203

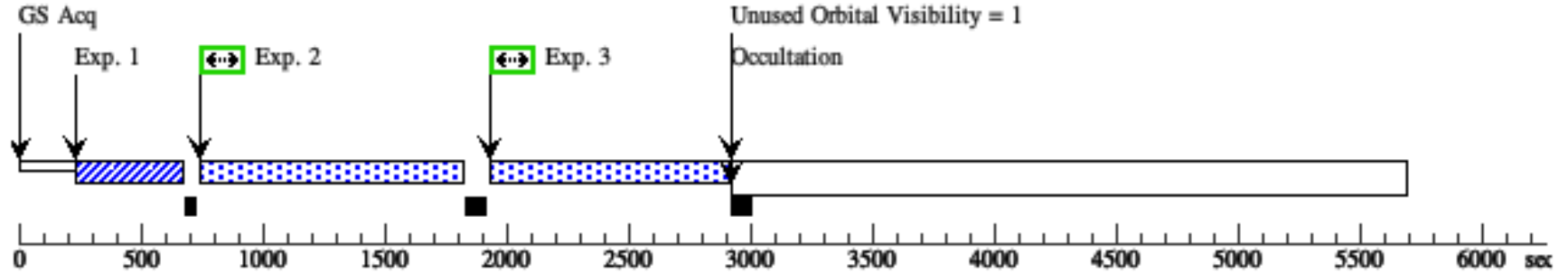


Proposal 15840 - J1428+1653 (12) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1428+1653 (12), completed										Wed May 20 20:01:34 GMT 2020	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: COS/NUV											
	Special Requirements: SCHED 100%											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous			
	(12)	J1428+1653	RA: 14 28 56.4100 (217.2350417d) Dec: +16 53 39.32 (16.89426d) Equinox: J2000				V=18.25		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338332)	(12) J1428+1653	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				109 Secs (109 Secs)			
										[==>]	[1]	
	2	(1366665)	(12) J1428+1653	COS/NUV, TIME-TAG, PSA	G225M 2250 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=1			200 Secs (964 Secs)			
										[==>964.0 Secs]	[1]	
	3	(1366665)	(12) J1428+1653	COS/NUV, TIME-TAG, PSA	G225M 2250 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=2			200 Secs (964 Secs)			
										[==>964.0 Secs]	[1]	
	4	(1366665)	(12) J1428+1653	COS/NUV, TIME-TAG, PSA	G225M 2250 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=3			200 Secs (1162 Secs)			
										[==>1162.0 Secs]	[2]	
	5	(1366666)	(12) J1428+1653	COS/NUV, TIME-TAG, PSA	G185M 1835 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=1			200 Secs (1162 Secs)			
										[==>1162.0 Secs]	[2]	
	6	(1366666)	(12) J1428+1653	COS/NUV, TIME-TAG, PSA	G185M 1835 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=2			200 Secs (2600 Secs)			
										[==>2600.0 Secs]	[3]	
	7	(1366666)	(12) J1428+1653	COS/NUV, TIME-TAG, PSA	G185M 1835 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=3			200 Secs (2600 Secs)			
										[==>2600.0 Secs]	[4]	

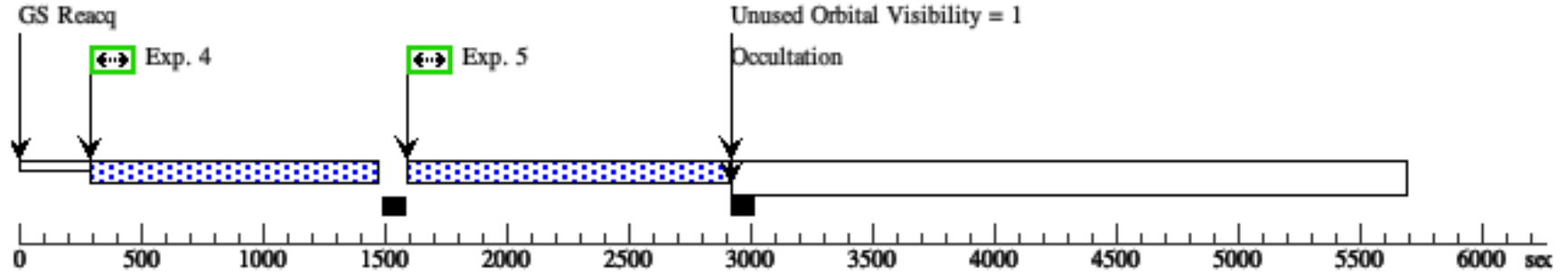
Orbit 1

Server Version: 20191203



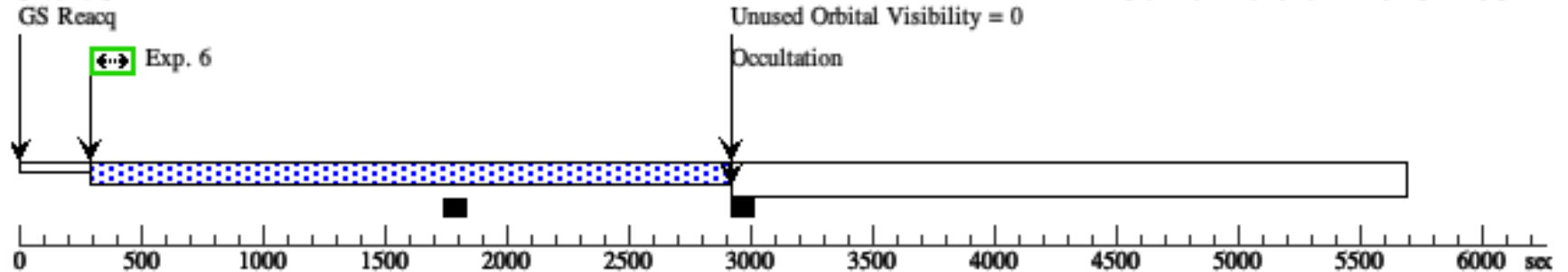
Orbit 2

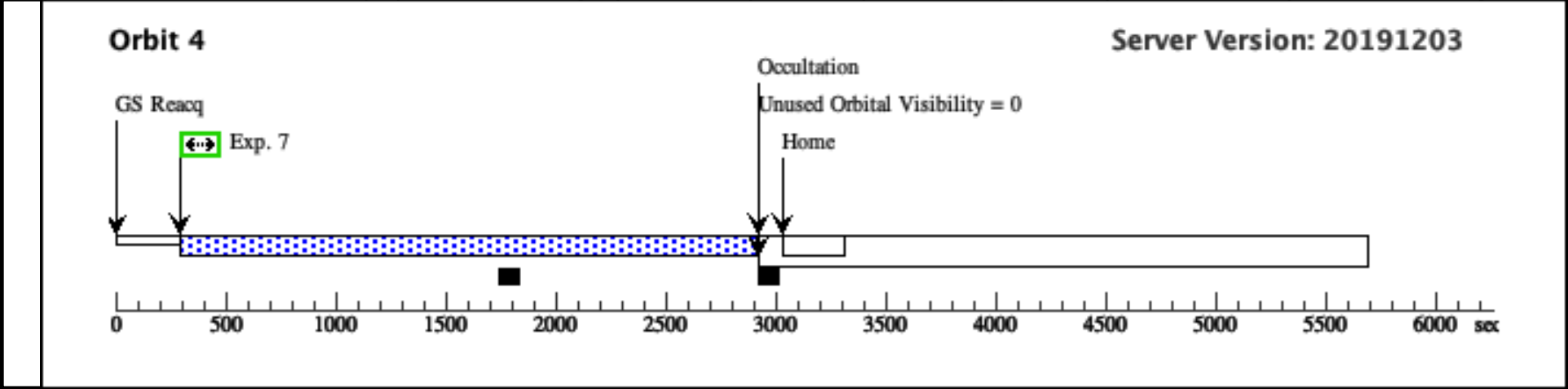
Server Version: 20191203



Orbit 3

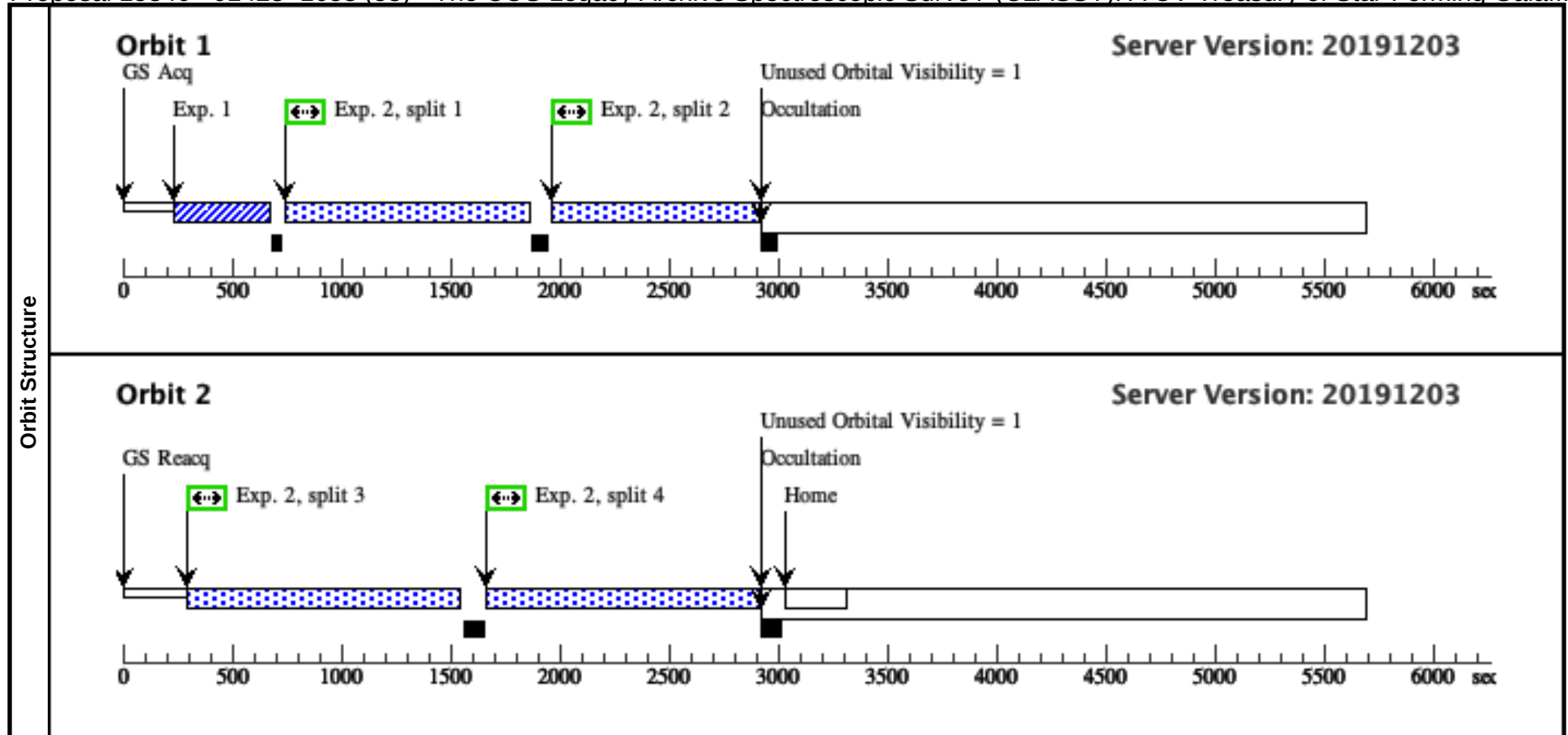
Server Version: 20191203





Proposal 15840 - J1428+1653 (53) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1428+1653 (53), completed								Wed May 20 20:01:34 GMT 2020		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: COS/NUV										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous			
	(12)	J1428+1653	RA: 14 28 56.4100 (217.2350417d) Dec: +16 53 39.32 (16.89426d) Equinox: J2000				V=18.25	Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES										
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1338332)	(12) J1428+1653	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				109 Secs (109 Secs)		
									[==>]		[1]
	2	(1366667)	(12) J1428+1653	COS/NUV, TIME-TAG, PSA	G185M 1864 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (4332 Secs)		
									[==>934.0 Secs (Split 1)] [==>934.0 Secs (Split 2)]		[1]
									[==>1232.0 Secs (Split 3)] [==>1232.0 Secs (Split 4)]		[2]

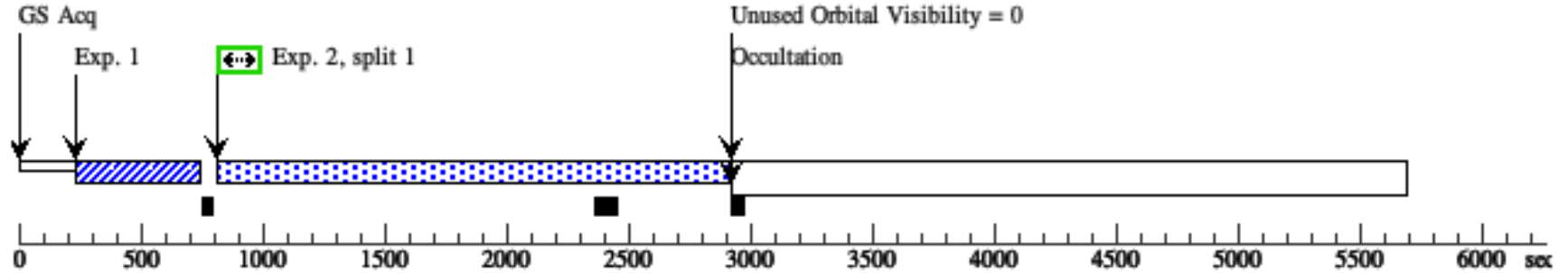


Proposal 15840 - J1144+4012 (13) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1144+4012 (13), scheduling								Wed May 20 20:01:34 GMT 2020		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: COS/NUV										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous			
	(13)	J1144+4012	RA: 11 44 22.2800 (176.0928333d) Dec: +40 12 21.19 (40.20589d) Equinox: J2000				V=17.61	Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES										
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1338334)	(13) J1144+4012	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				146 Secs (146 Secs)		
									[==>]		[1]
	2	(1365498)	(13) J1144+4012	COS/NUV, TIME-TAG, PSA	G225M 2233 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (7929 Secs)		
									[==>1980.0 Secs (Split 1)]		[1]
									[==>2600.0 Secs (Split 2)]		[2]
									[==>2600.0 Secs (Split 3)]		[3]
									[==>749.0 Secs (Split 4)]		[4]
	3	(1365818)	(13) J1144+4012	COS/NUV, TIME-TAG, PSA	G185M 1864 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (3962 Secs)		
									[==>749.0 Secs (Split 1)]		
									[==>749.0 Secs (Split 2)]		[4]
									[==>1232.0 Secs (Split 3)]		
								[==>1232.0 Secs (Split 4)]		[5]	

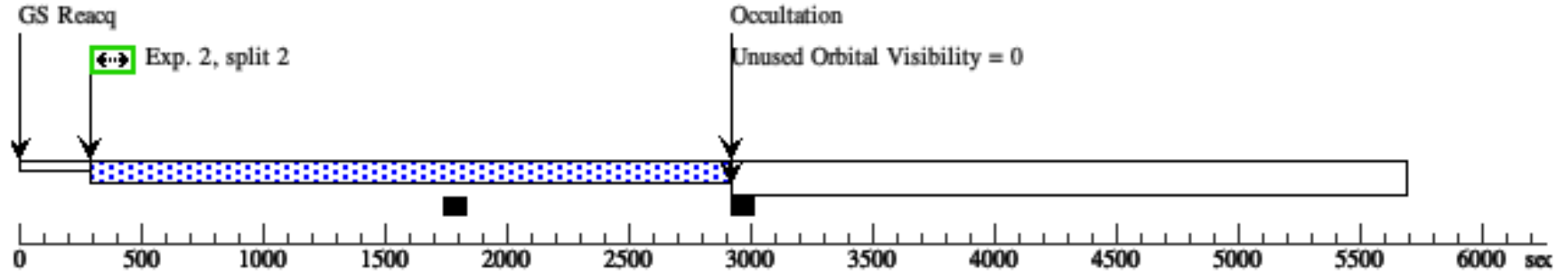
Orbit 1

Server Version: 20191203



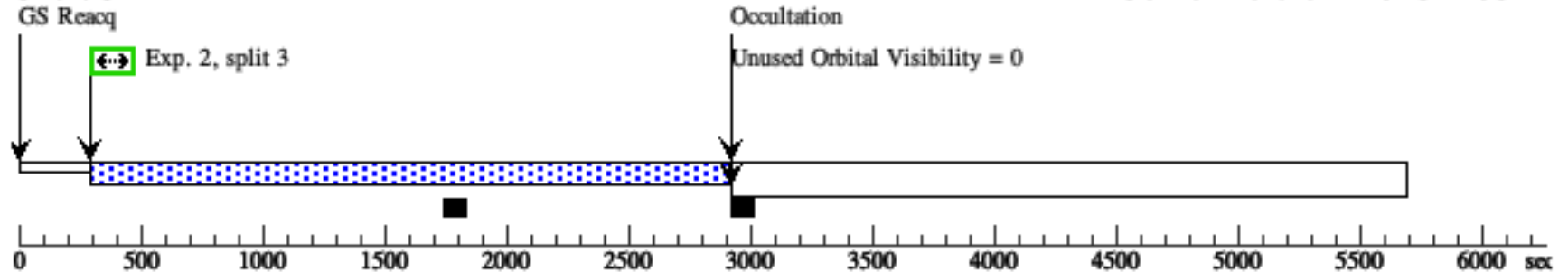
Orbit 2

Server Version: 20191203



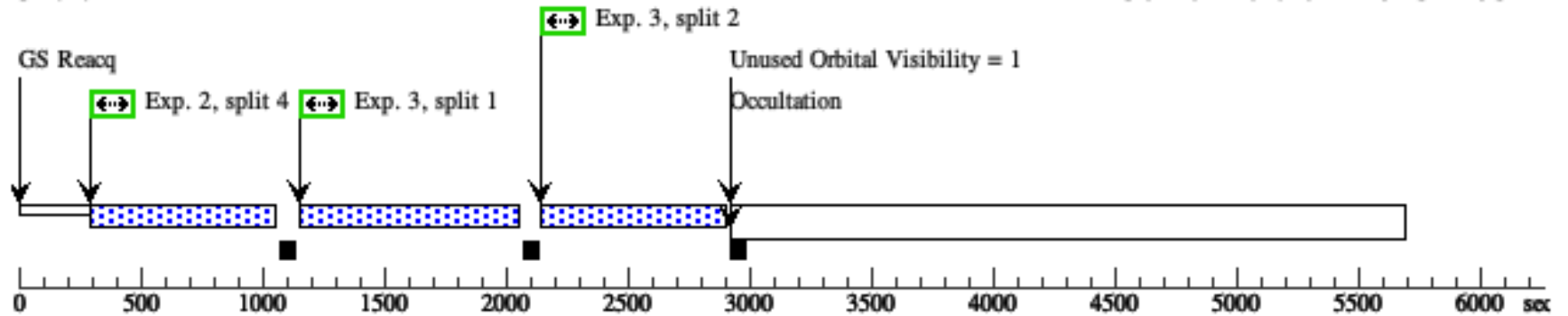
Orbit 3

Server Version: 20191203



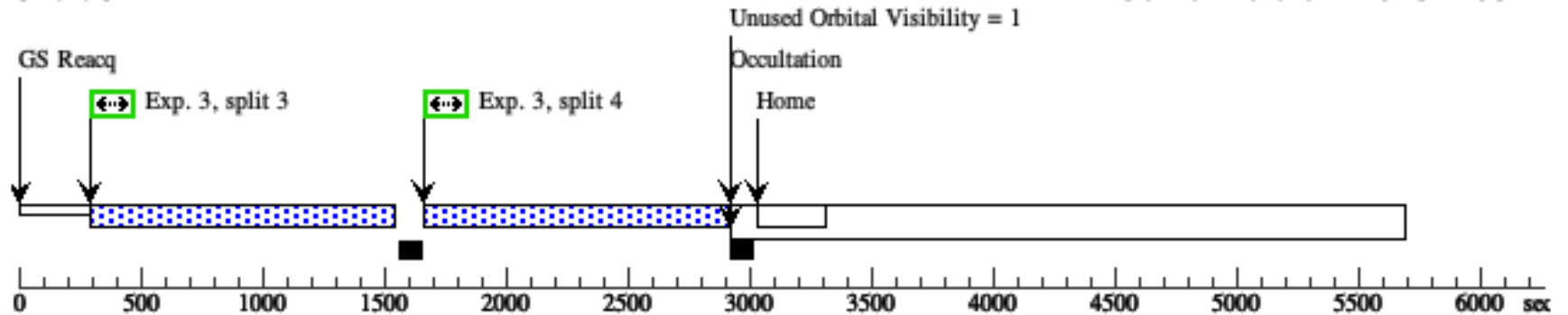
Orbit 4

Server Version: 20191203



Orbit 5

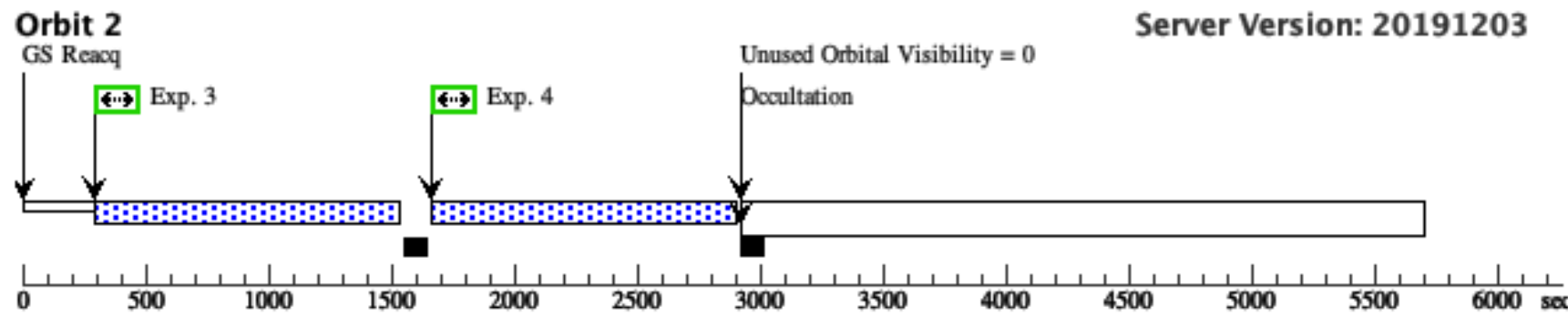
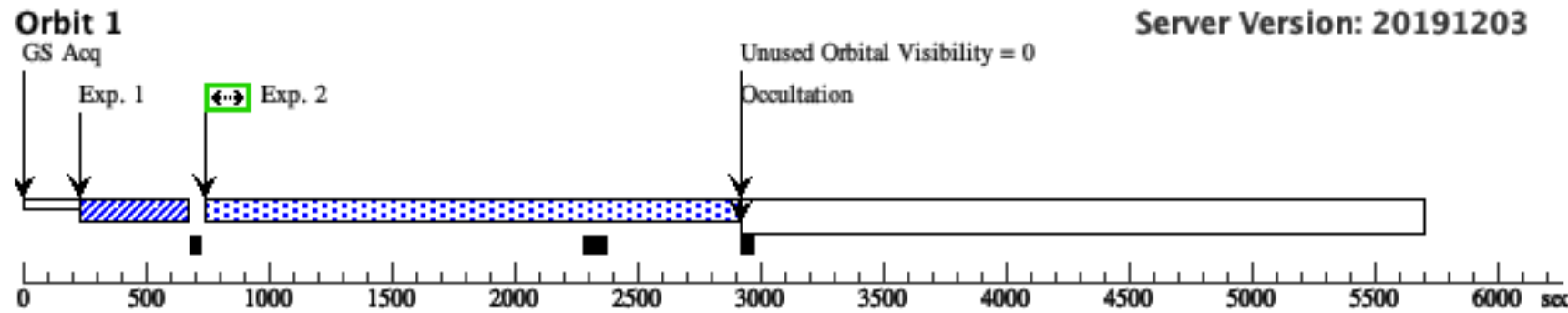
Server Version: 20191203

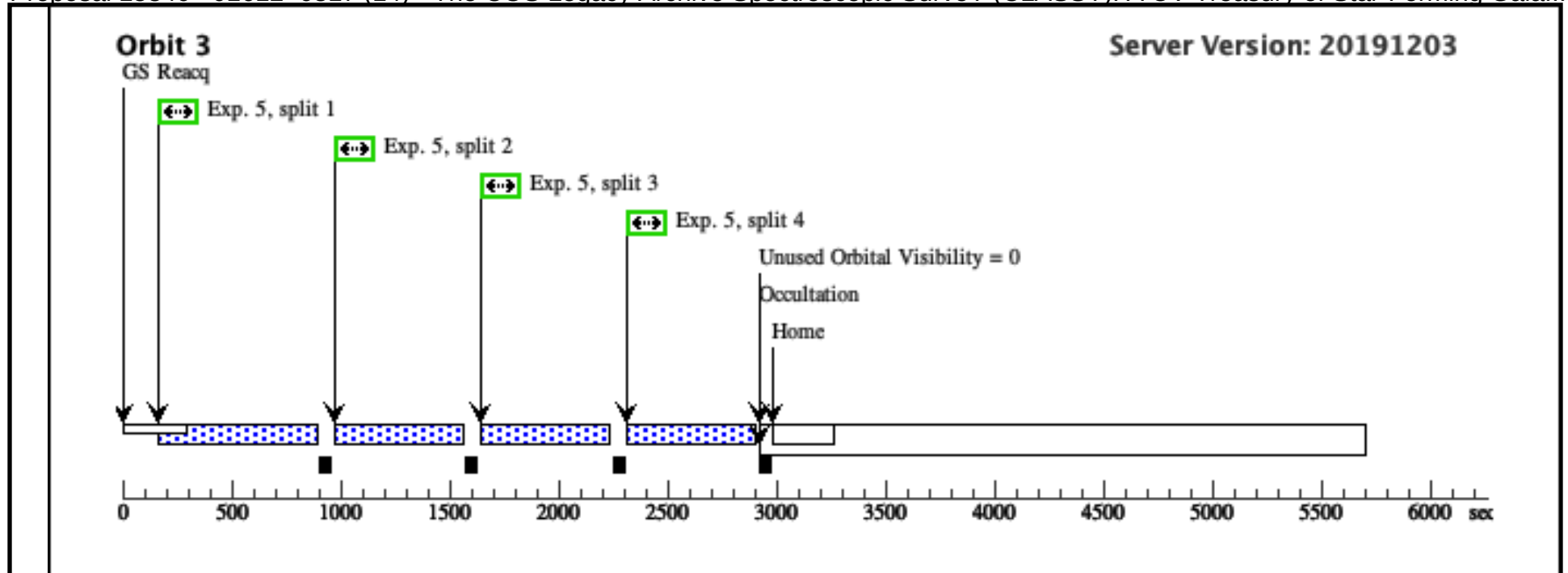


Proposal 15840 - J1612+0817 (14) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1612+0817 (14), completed										Wed May 20 20:01:35 GMT 2020	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: COS/NUV											
	Special Requirements: SCHED 100%											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous			
	(14)	J1612+0817	RA: 16 12 45.5200 (243.1896667d) Dec: +08 17 1.01 (8.28361d) Equinox: J2000				V=17.57		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338332)	(14) J1612+0817	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				109 Secs (109 Secs)			
									[==>]		[1]	
	2	(1365829)	(14) J1612+0817	COS/NUV, TIME-TAG, PSA	G225M 2283 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=1			200 Secs (2047 Secs)			
									[==>2047.0 Secs]		[1]	
	3	(1365829)	(14) J1612+0817	COS/NUV, TIME-TAG, PSA	G225M 2283 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=2			200 Secs (1229 Secs)			
									[==>1229.0 Secs]		[2]	
	4	(1365829)	(14) J1612+0817	COS/NUV, TIME-TAG, PSA	G225M 2283 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=3			200 Secs (1229 Secs)			
									[==>1229.0 Secs]		[2]	
	5	(1365828)	(14) J1612+0817	COS/NUV, TIME-TAG, PSA	G185M 1900 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (2300 Secs)			
								[==>575.0 Secs (Split 1)] [==>575.0 Secs (Split 2)] [==>575.0 Secs (Split 3)] [==>575.0 Secs (Split 4)]		[3]		

Orbit Structure



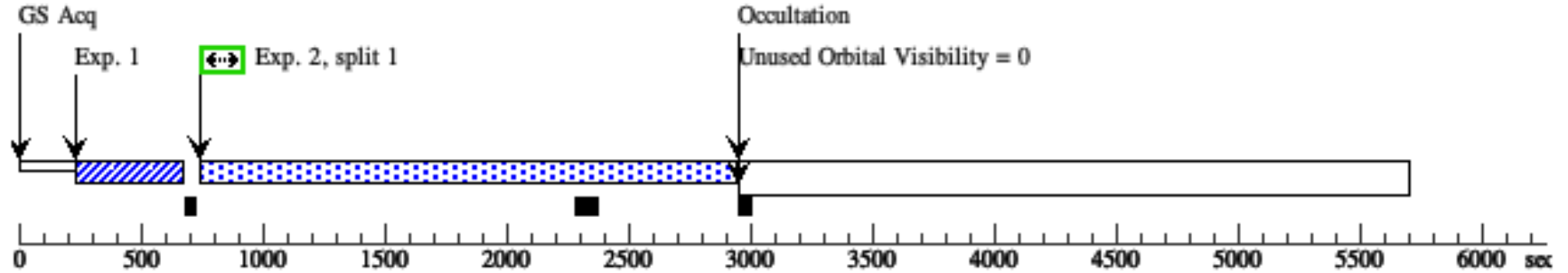


Proposal 15840 - J1112+5503 (15) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1112+5503 (15), scheduling								Wed May 20 20:01:35 GMT 2020			
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: COS/NUV											
	Special Requirements: SCHED 100%											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(15)	J1112+5503	RA: 11 12 44.0500 (168.1835417d) Dec: +55 03 47.01 (55.06306d) Equinox: J2000			V=17.27		Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338332)	(15) J1112+5503	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				109 Secs (109 Secs)			
									[==>]		[1]	
	2	(1365838)	(15) J1112+5503	COS/NUV, TIME-TAG, PSA	G225M 2250 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL				200 Secs (8073 Secs)		
									[==>2075.0 Secs (Split 1)]		[1]	
									[==>2621.0 Secs (Split 2)]		[2]	
									[==>2621.0 Secs (Split 3)]		[3]	
									[==>756.0 Secs (Split 4)]		[4]	
	3	(1366668)	(15) J1112+5503	COS/NUV, TIME-TAG, PSA	G185M 1971 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL				200 Secs (3998 Secs)		
									[==>756.0 Secs (Split 1)]			
									[==>756.0 Secs (Split 2)]		[4]	
									[==>1243.0 Secs (Split 3)]			
								[==>1243.0 Secs (Split 4)]		[5]		

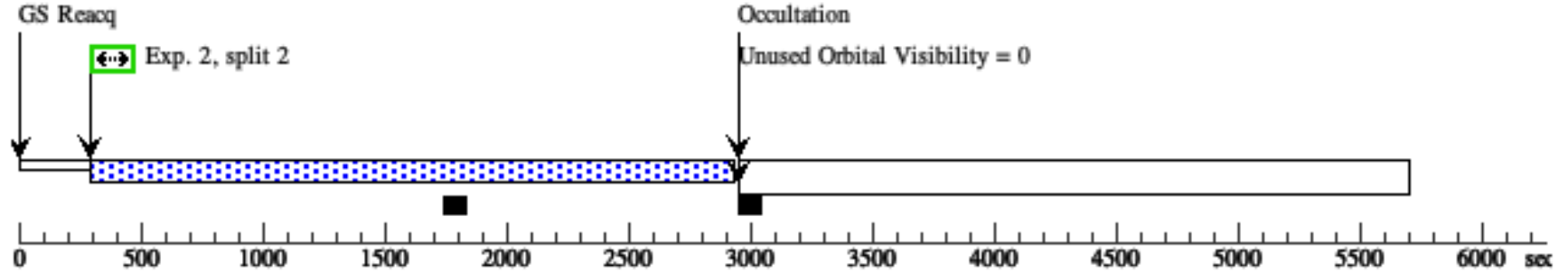
Orbit 1

Server Version: 20191203



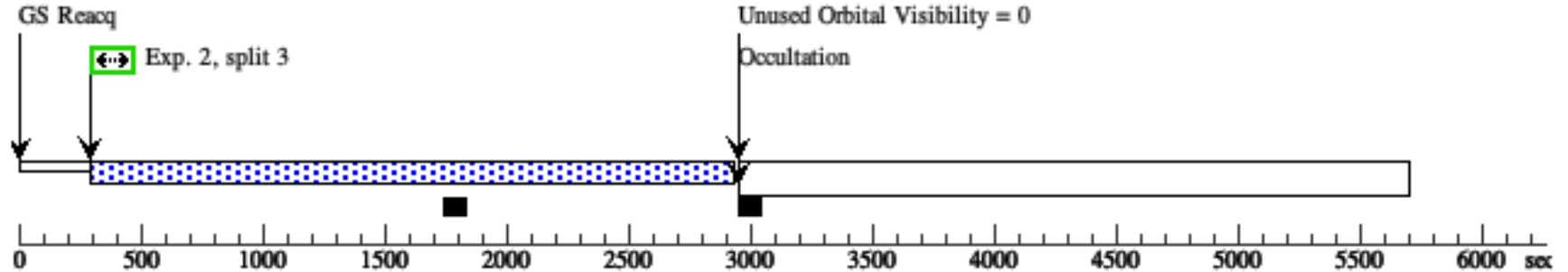
Orbit 2

Server Version: 20191203



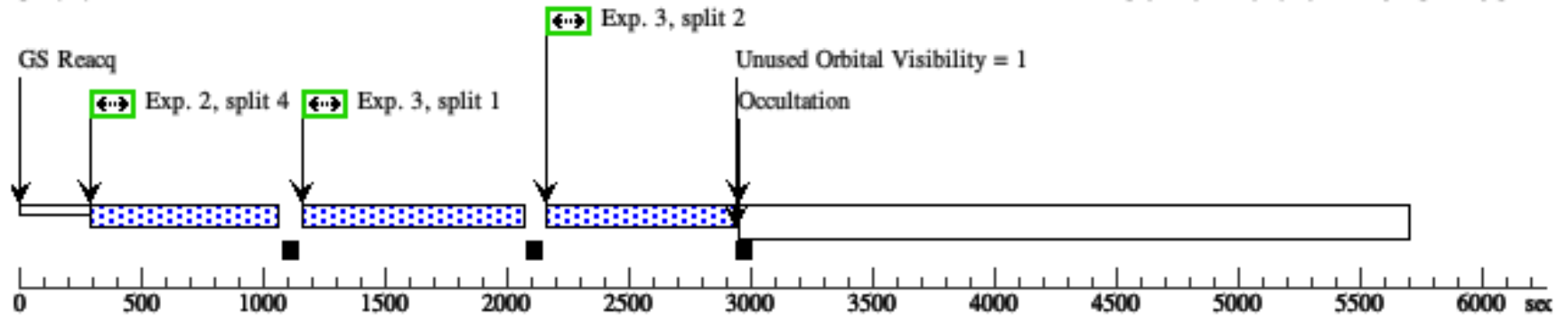
Orbit 3

Server Version: 20191203



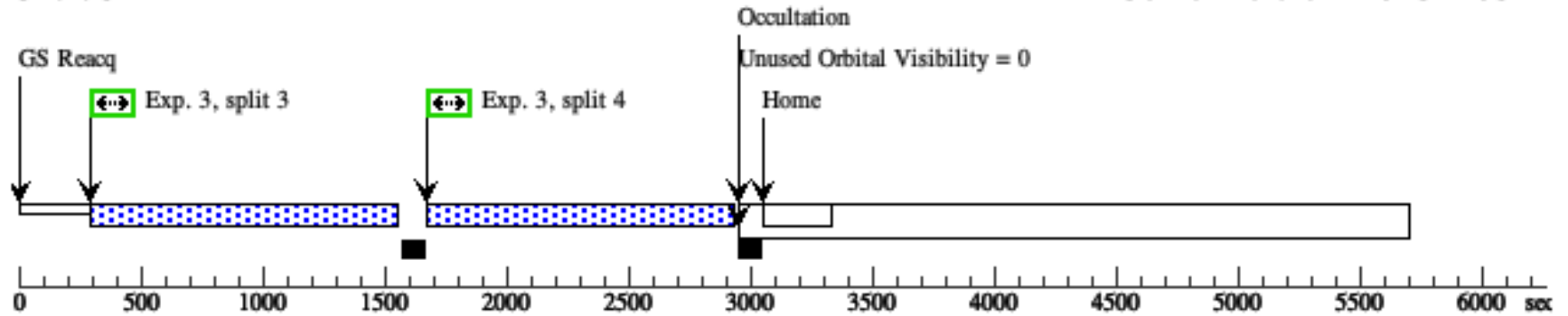
Orbit 4

Server Version: 20191203



Orbit 5

Server Version: 20191203

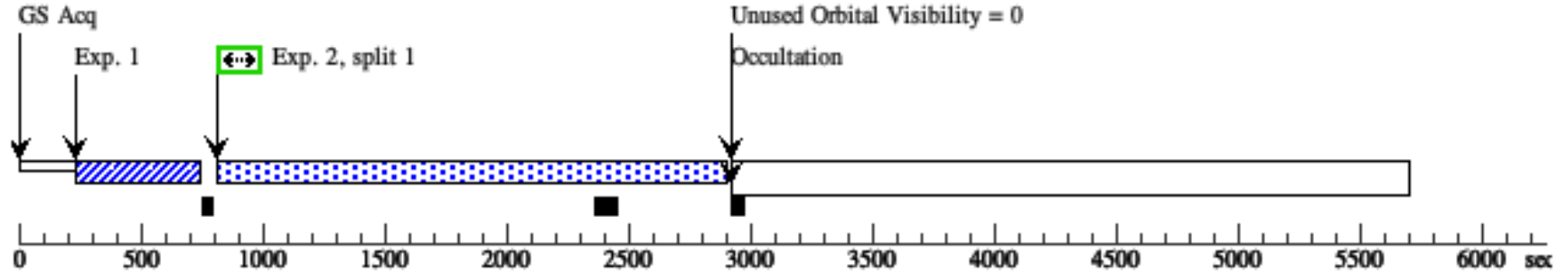


Proposal 15840 - J1429+0643 (16) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1429+0643 (16), completed								Wed May 20 20:01:35 GMT 2020	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/NUV									
	Special Requirements: SCHED 100%									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(16)	J1429+0643	RA: 14 29 47.0000 (217.4458333d) Dec: +06 43 34.95 (6.72637d) Equinox: J2000			V=17.94		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338334)	(16) J1429+0643	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				146 Secs (146 Secs)	
									[==>]	[1]
	2	(1365852)	(16) J1429+0643	COS/NUV, TIME-TAG, PSA	G225M 2233 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (7024 Secs)	
									[==>1973.0 Secs (Split 1)]	[1]
									[==>1229.0 Secs (Split 2)]	
									[==>1229.0 Secs (Split 3)]	[2]
									[==>2593.0 Secs (Split 4)]	[3]
	3	(1366673)	(16) J1429+0643	COS/NUV, TIME-TAG, PSA	G185M 1941 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL			200 Secs (4914 Secs)	
									[==>1228.0 Secs (Split 1)]	
								[==>1228.0 Secs (Split 2)]	[4]	
								[==>1229.0 Secs (Split 3)]		
								[==>1229.0 Secs (Split 4)]	[5]	

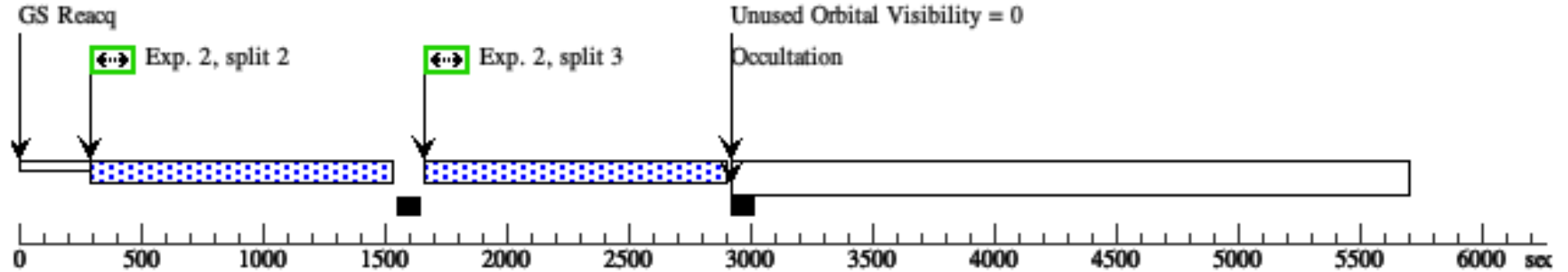
Orbit 1

Server Version: 20191203



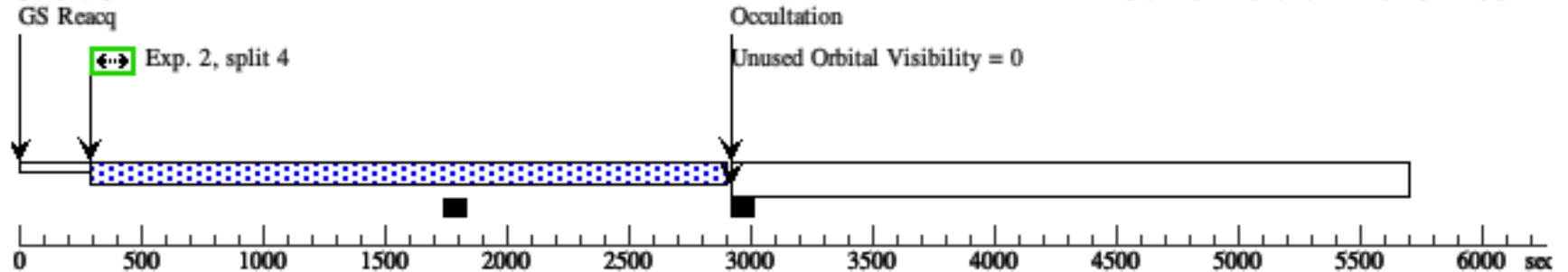
Orbit 2

Server Version: 20191203



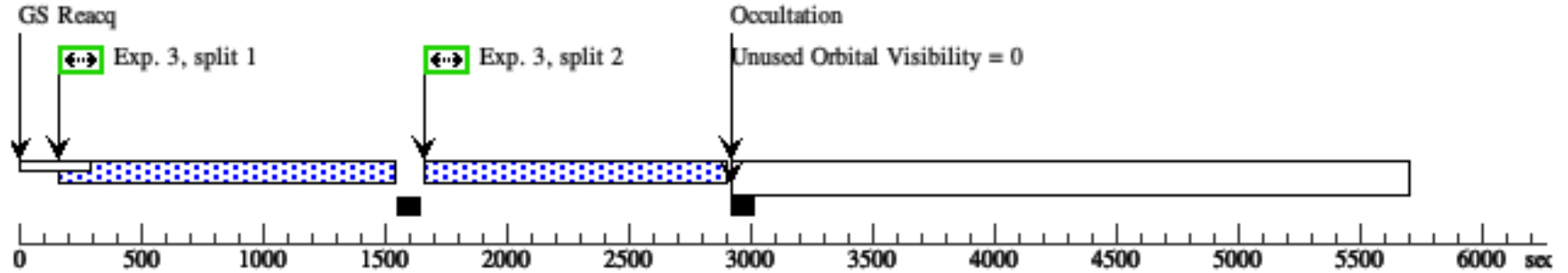
Orbit 3

Server Version: 20191203



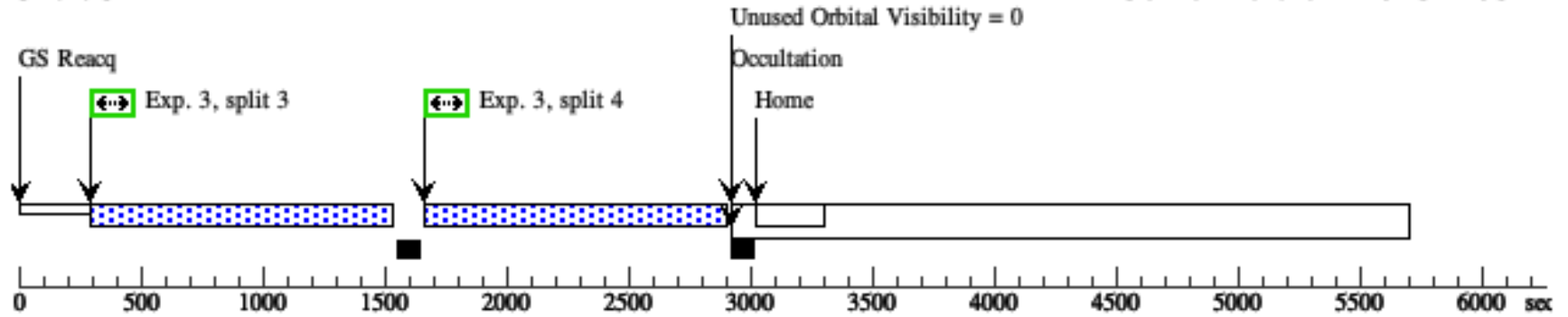
Orbit 4

Server Version: 20191203



Orbit 5

Server Version: 20191203

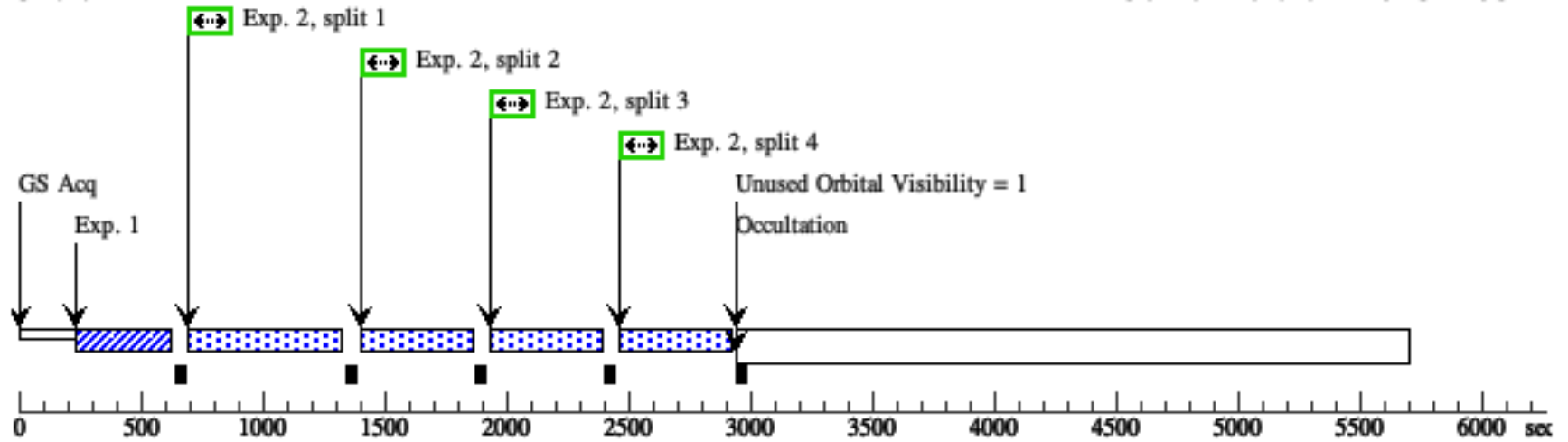


Proposal 15840 - J0938+5428 (17) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J0938+5428 (17), completed								Wed May 20 20:01:35 GMT 2020			
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: COS/NUV											
	Special Requirements: SCHED 100%											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous				
	(17)	J0938+5428	RA: 09 38 13.4900 (144.5562083d) Dec: +54 28 25.09 (54.47364d) Equinox: J2000				V=18.24	Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338329)	(17) J0938+5428	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				87 Secs (87 Secs)			
									[==>]		[1]	
	2	(1365855)	(17) J0938+5428	COS/NUV, TIME-TAG, PSA	G185M 1921 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL				200 Secs (1780 Secs)		
									[==>445.0 Secs (Split 1)] [==>445.0 Secs (Split 2)] [==>445.0 Secs (Split 3)] [==>445.0 Secs (Split 4)]		[1]	
	3	(1365860)	(17) J0938+5428	COS/NUV, TIME-TAG, PSA	G185M 2010 A	BUFFER-TIME=14 38; FLASH=YES; FP-POS=ALL				200 Secs (2320 Secs)		
									[==>580.0 Secs (Split 1)] [==>580.0 Secs (Split 2)] [==>580.0 Secs (Split 3)] [==>580.0 Secs (Split 4)]		[2]	

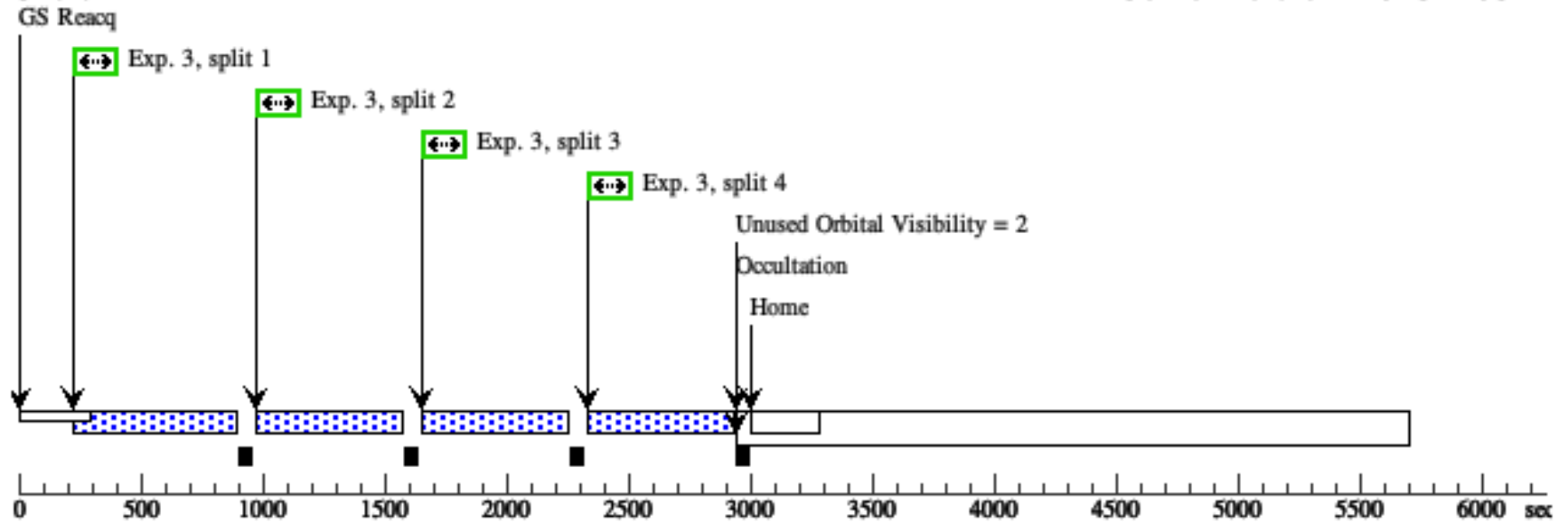
Orbit 1

Server Version: 20191203



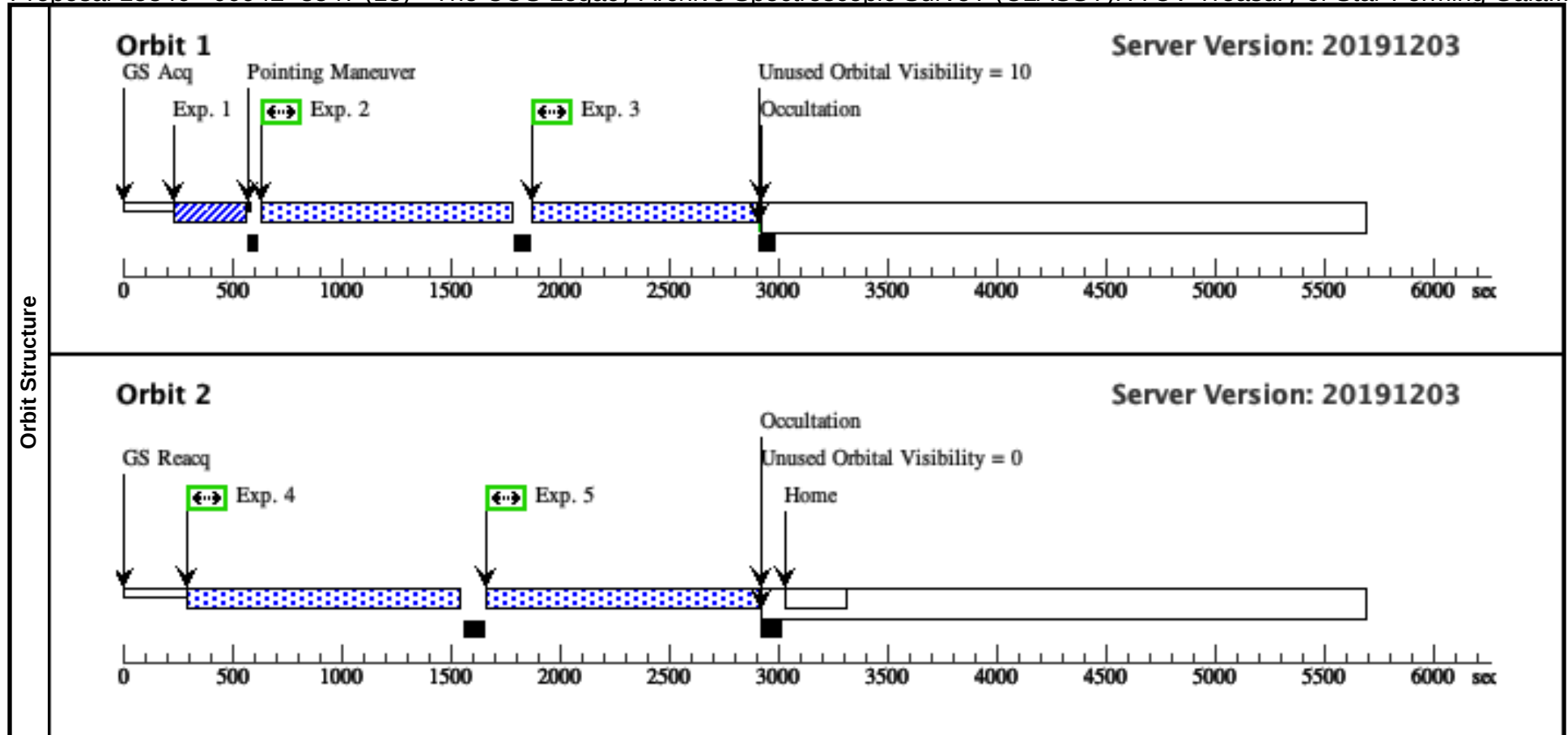
Orbit 2

Server Version: 20191203



Proposal 15840 - J0942+3547 (18) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J0942+3547 (18), withdrawn										Wed May 20 20:01:35 GMT 2020	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV, COS/NUV											
	Special Requirements: SCHED 100%											
Diagnostics	(Exposure 2 (J0942+3547 (18))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 3 (J0942+3547 (18))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 4 (J0942+3547 (18))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 5 (J0942+3547 (18))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous			
	(18)	J0942+3547	RA: 09 42 52.7800 (145.7199167d) Dec: +35 47 25.98 (35.79055d) Equinox: J2000				V=17.34		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338336)	(18) J0942+3547	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				54 Secs (54 Secs)			
									[==>]		[1]	
	2	(1366655)	(18) J0942+3547	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (977 Secs)			
									[==>977.0 Secs]		[1]	
	3	(1366655)	(18) J0942+3547	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (977 Secs)			
									[==>977.0 Secs]		[1]	
	4	(1366655)	(18) J0942+3547	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (1196 Secs)			
									[==>1196.0 Secs]		[2]	
	5	(1366655)	(18) J0942+3547	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (1196 Secs)			
									[==>1196.0 Secs]		[2]	

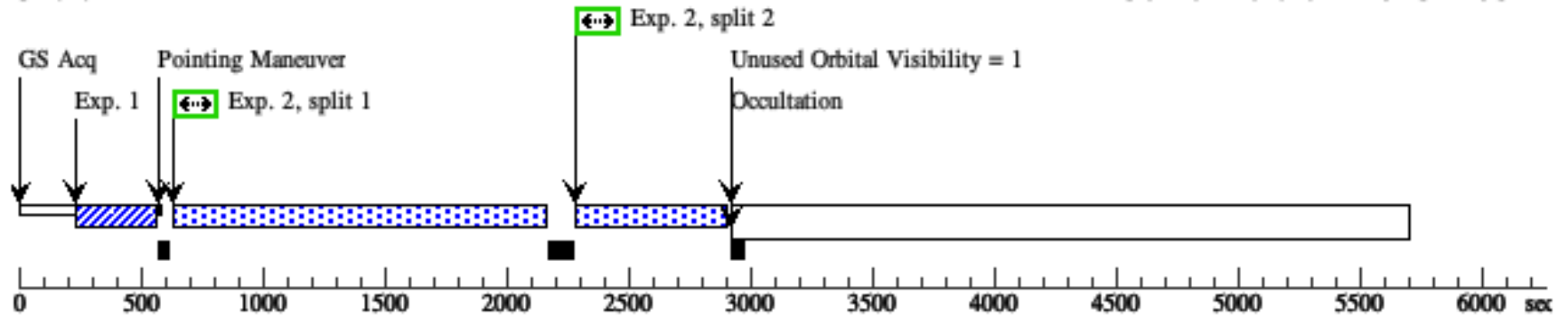


Proposal 15840 - J1024+0524 (21) - The COS Legacy Archive Spectroscopic SurveY (CLASSY): A UV Treasury of Star-Forming Gala...

Visit	Proposal 15840, J1024+0524 (21), completed										Wed May 20 20:01:35 GMT 2020			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV, COS/NUV													
	Special Requirements: SCHED 100%													
Diagnostics	(Exposure 2 (J1024+0524 (21))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(19)	J1024+0524	RA: 10 24 29.2500 (156.1218750d)				V=17.27		Reference Frame: ICRS					
			Dec: +05 24 51.02 (5.41417d)											
			Equinox: J2000											
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES													
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	(1338336)	(19) J1024+0524	COS/NUV, ACQ/IMAGE, PSA		MIRRORA				54 Secs (54 Secs)				
										[==>]		[1]		
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 8.15E-16/sq arcsec. Target has been acquired before using MIRROR A in PID 14168.													
	2	(1366656)	(19) J1024+0524	COS/FUV, TIME-TAG, PSA		G130M	BUFFER-TIME=15				200 Secs (4296 Secs)			
						1222 A	00; FLASH=YES; FP-POS=ALL; SEGMENT=BOTH				[==>1345.0 Secs (Split 1)] [==>567.0 Secs (Split 2)] [==>1192.0 Secs (Split 3)] [==>1192.0 Secs (Split 4)]		[1] [2]	

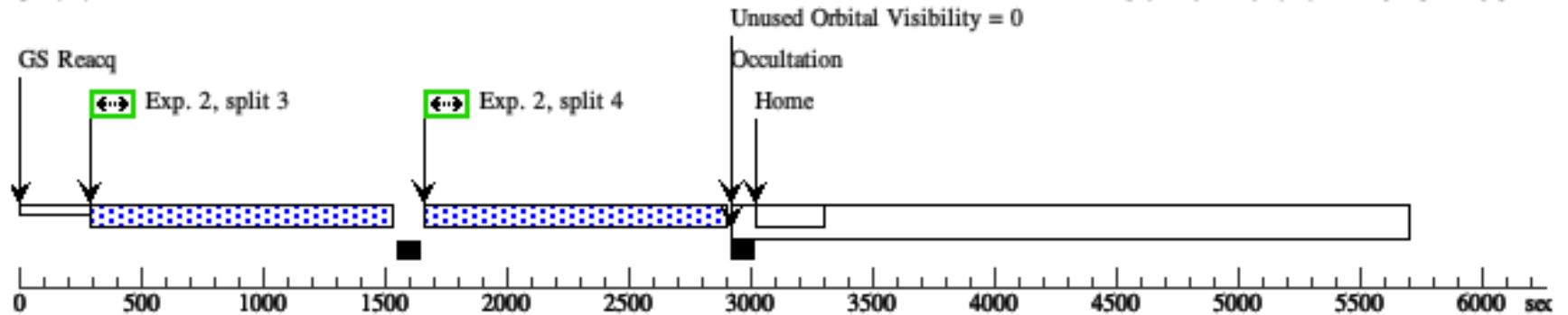
Orbit 1

Server Version: 20191203



Orbit 2

Server Version: 20191203

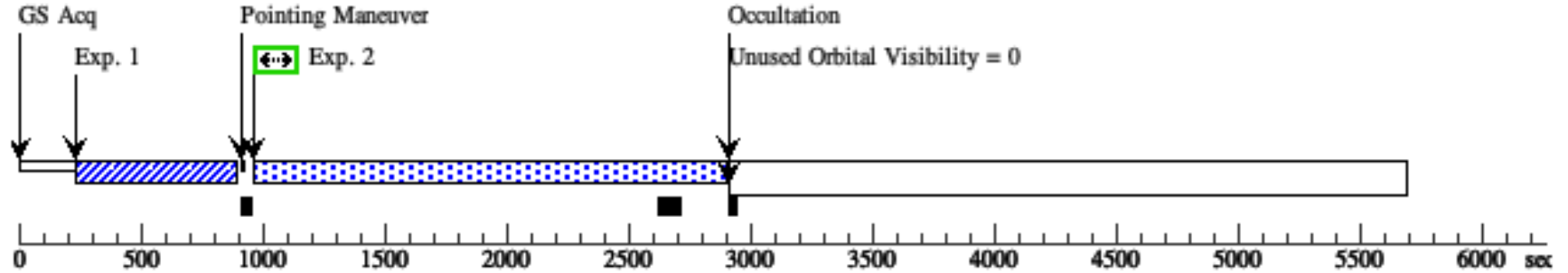


Proposal 15840 - J0944-0038 (22) - The COS Legacy Archive Spectroscopic SurveY (CLASSY): A UV Treasury of Star-Forming Gala...

Visit	Proposal 15840, J0944-0038 (22), failed										Wed May 20 20:01:35 GMT 2020	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV, COS/NUV											
	Special Requirements: SCHED 100%											
Diagnostics	(Exposure 2 (J0944-0038 (22))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 3 (J0944-0038 (22))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 4 (J0944-0038 (22))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 5 (J0944-0038 (22))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous			
	(20)	J0944-0038	RA: 09 44 1.8700 (146.0077917d) Dec: -00 38 32.18 (-.64227d) Equinox: J2000				V=15.69		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338337)	(20) J0944-0038	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				223 Secs (223 Secs)			
										[==>]	[1]	
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 2.04E-16/sq arcsec. Target has been acquired before using MIRROR A in PID 14168.											
	2	(1365865)	(20) J0944-0038	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH				200 Secs (1767 Secs)		
										[==>1767.0 Secs]	[1]	
	3	(1365865)	(20) J0944-0038	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH				200 Secs (2552 Secs)		
										[==>2552.0 Secs]	[2]	
	4	(1365865)	(20) J0944-0038	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH				200 Secs (2552 Secs)		
										[==>2552.0 Secs]	[3]	
	5	(1365865)	(20) J0944-0038	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH				200 Secs (2552 Secs)		
										[==>2552.0 Secs]	[4]	

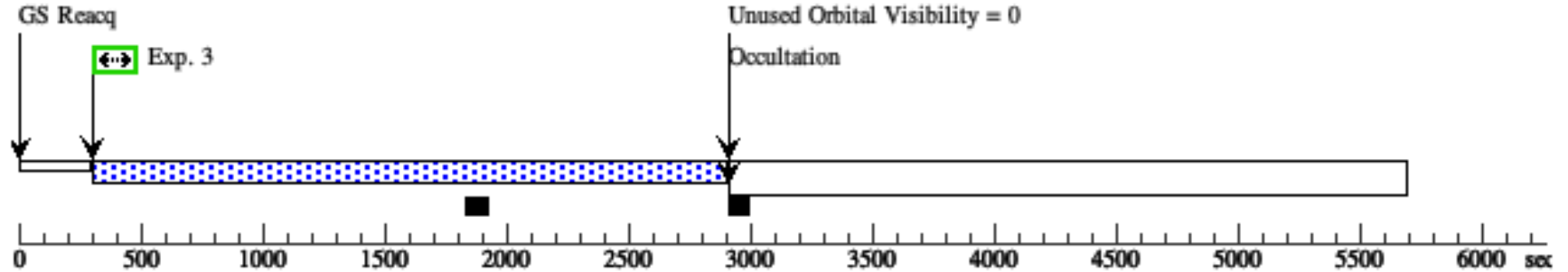
Orbit 1

Server Version: 20191203



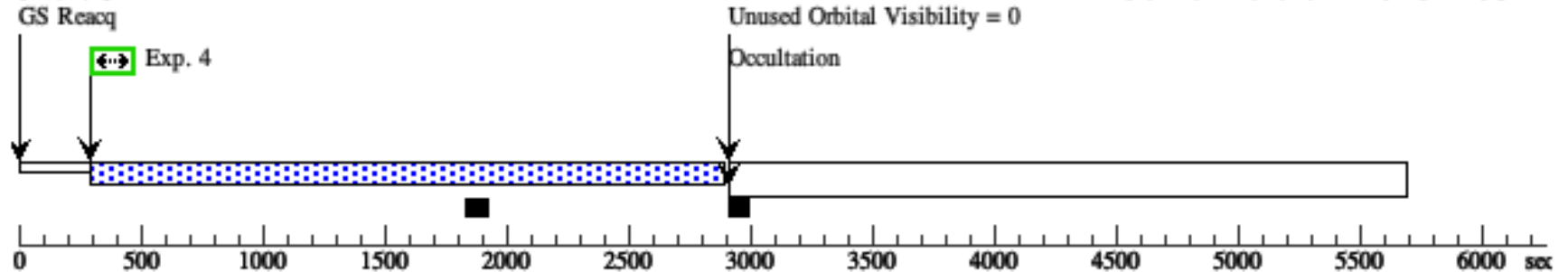
Orbit 2

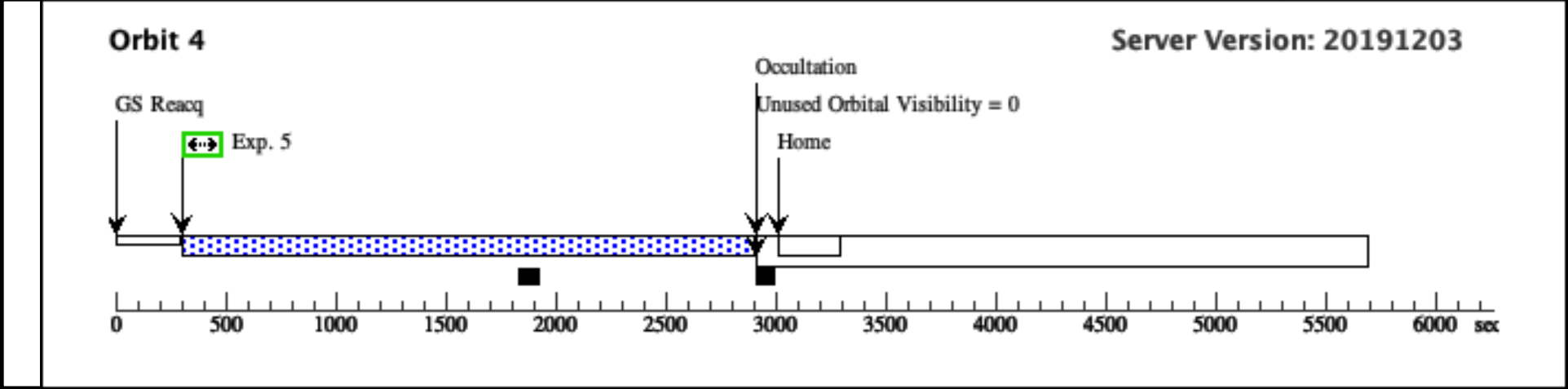
Server Version: 20191203



Orbit 3

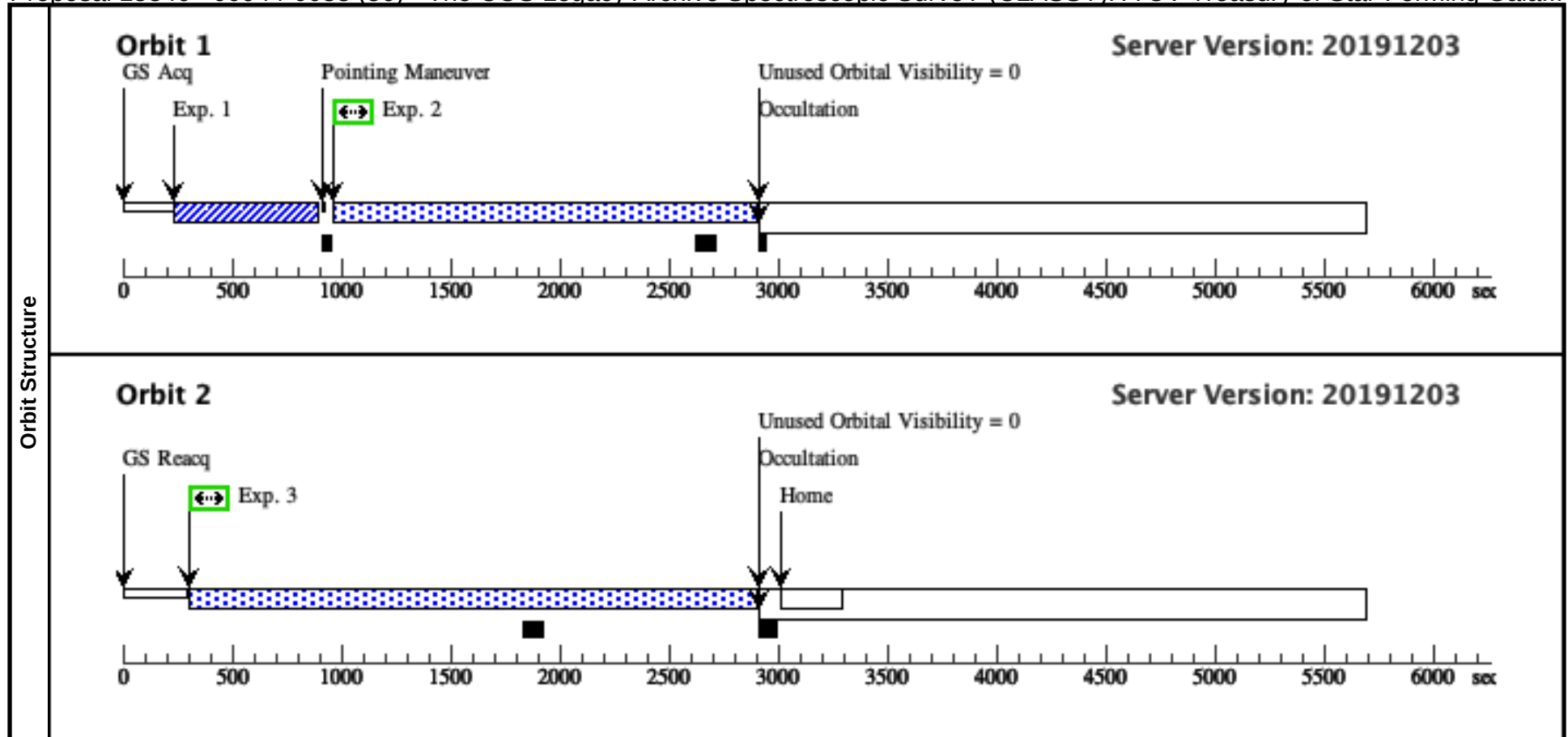
Server Version: 20191203





Proposal 15840 - J0944-0038 (56) - The COS Legacy Archive Spectroscopic SurveY (CLASSY): A UV Treasury of Star-Forming Gala...

Visit	Proposal 15840, J0944-0038 (56), completed										Wed May 20 20:01:35 GMT 2020	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV, COS/NUV											
	Special Requirements: SCHED 100%											
Comments: HOPR repeat of visit 22.												
Diagnostics	(Exposure 2 (J0944-0038 (56))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 3 (J0944-0038 (56))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous						
	(20)	J0944-0038	RA: 09 44 1.8700 (146.0077917d)		V=15.69	Reference Frame: ICRS						
			Dec: -00 38 32.18 (-.64227d)									
			Equinox: J2000									
Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338337)	(20) J0944-0038	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				223 Secs (223 Secs)			
									[==>]		[1]	
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 2.04E-16/sq arcsec. Target has been acquired before using MIRROR A in PID 14168.											
	2	(1365865)	(20) J0944-0038	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH				200 Secs (1767 Secs)		
										[==>1767.0 Secs]		[1]
3	(1365865)	(20) J0944-0038	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH				200 Secs (2552 Secs)			
									[==>2552.0 Secs]		[2]	

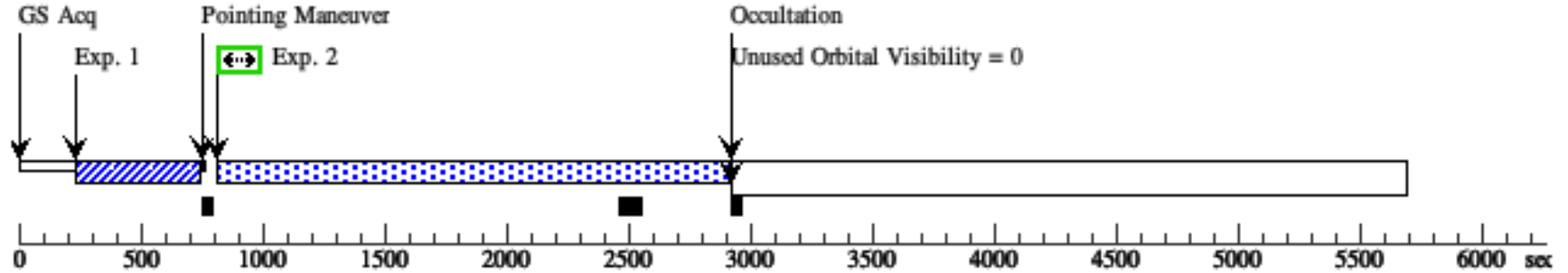


Proposal 15840 - J1129+2034 (23) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1129+2034 (23), completed										Wed May 20 20:01:35 GMT 2020
	Diagnostic Status: Warning										
	Scientific Instruments: COS/FUV, COS/NUV										
	Special Requirements: SCHED 100%										
Diagnostics	(J1129+2034 (23)) Warning (Orbit Planner): INEFFICIENT ORDERING OF FP-POS POSITIONS										
	(Exposure 2 (J1129+2034 (23))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.										
	(Exposure 3 (J1129+2034 (23))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.										
	(Exposure 4 (J1129+2034 (23))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.										
	(Exposure 5 (J1129+2034 (23))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(21)	J1129+2034	RA: 11 29 14.1500 (172.3089583d) Dec: +20 34 52.01 (20.58111d) Equinox: J2000				V=18.15		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES										
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1338337)	(21) J1129+2034	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				146 Secs (146 Secs)		
									[==>]		[1]
	2	(1365866)	(21) J1129+2034	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1932 Secs)		
									[==>1932.0 Secs]		[1]
	3	(1365866)	(21) J1129+2034	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (2563 Secs)		
									[==>2563.0 Secs]		[2]
	4	(1365866)	(21) J1129+2034	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1195 Secs)		
									[==>1195.0 Secs]		[3]
	5	(1365866)	(21) J1129+2034	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (1195 Secs)		
									[==>1195.0 Secs]		[3]

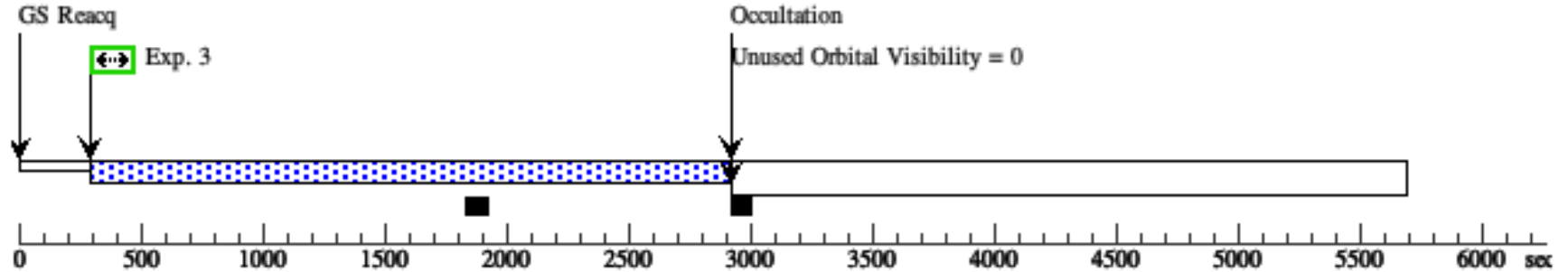
Orbit 1

Server Version: 20191203



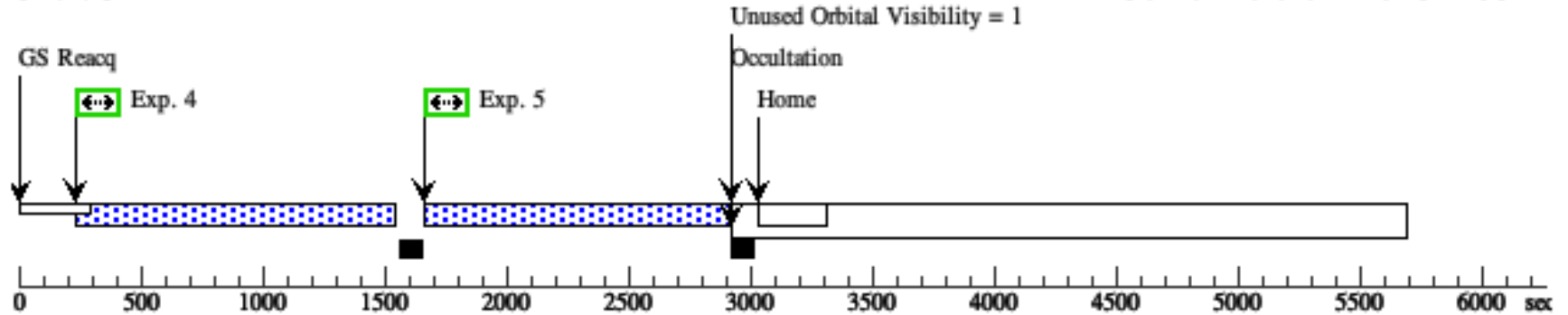
Orbit 2

Server Version: 20191203



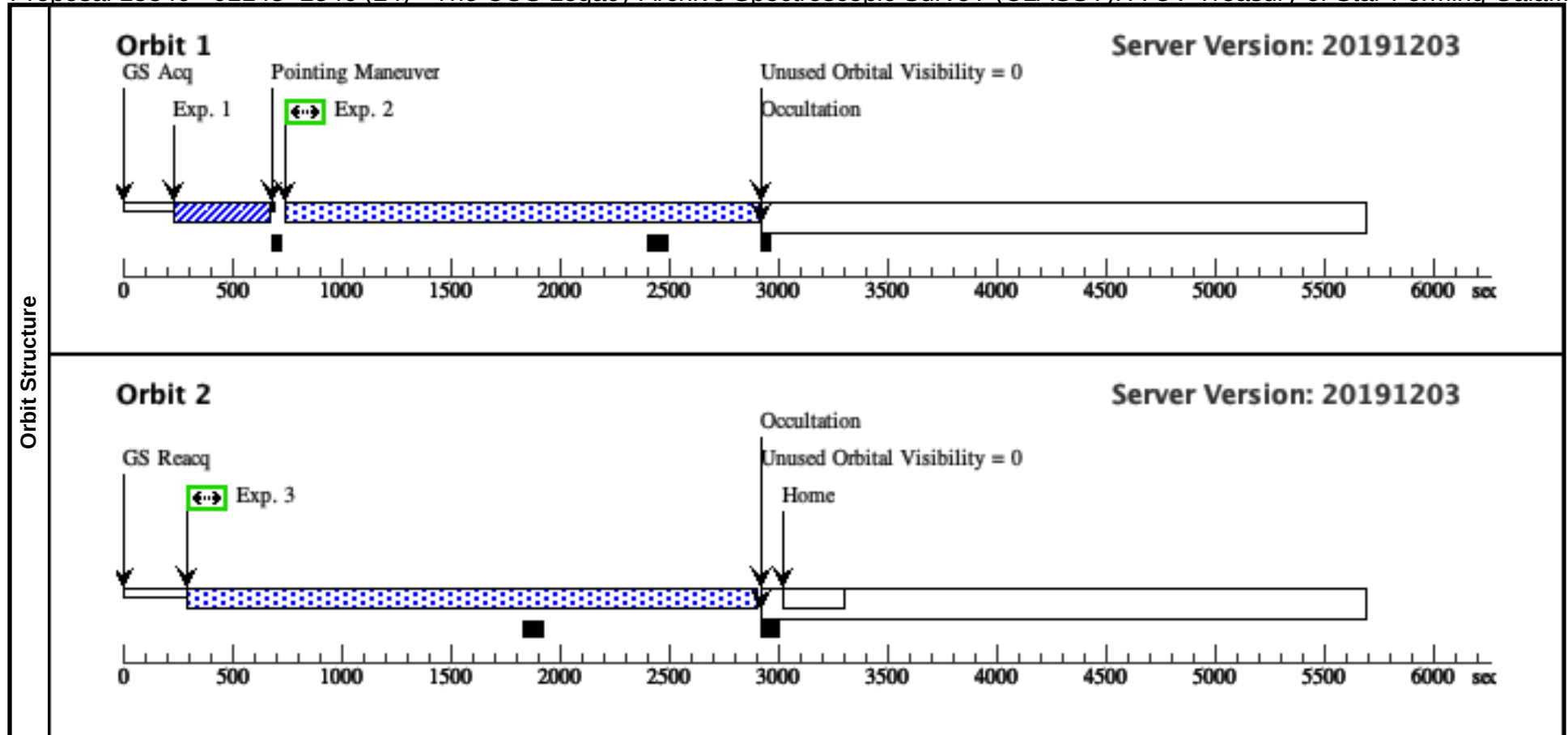
Orbit 3

Server Version: 20191203



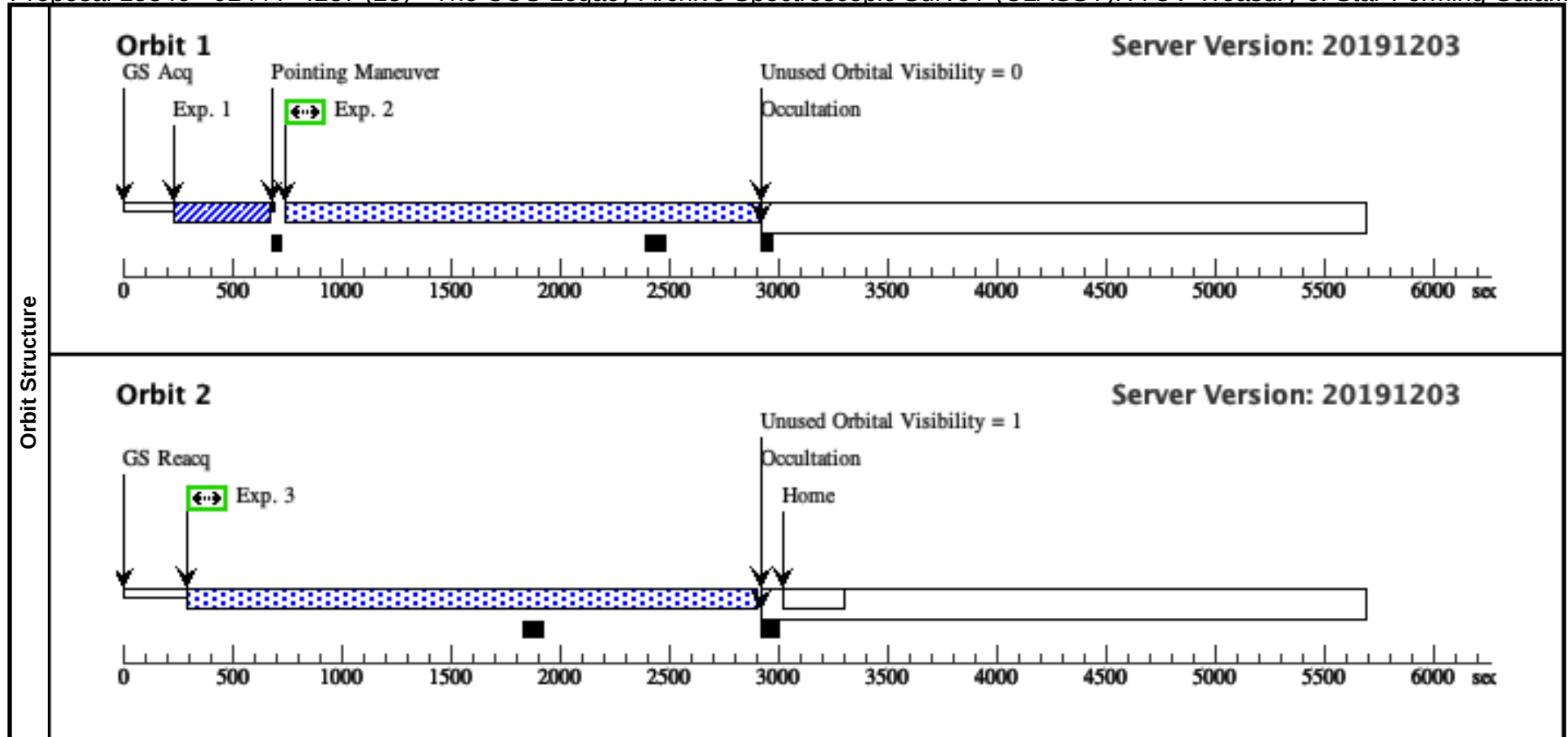
Proposal 15840 - J1148+2546 (24) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1148+2546 (24), completed						Wed May 20 20:01:35 GMT 2020			
	Diagnostic Status: Warning									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: SCHED 100%									
Diagnostics	(Exposure 2 (J1148+2546 (24))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 3 (J1148+2546 (24))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(22)	J1148+2546	RA: 11 48 27.3400 (177.1139167d) Dec: +25 46 11.77 (25.76994d) Equinox: J2000			V=17.51	Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338332)	(22) J1148+2546	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				109 Secs (109 Secs)	
									[==>]	[1]
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 4.07E-16/sq arcsec. Target has been acquired before using MIRROR A in PID 14168.									
	2	(1365868)	(22) J1148+2546	COS/FUV, TIME-TAG, PSA	G130M 1222 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1990 Secs)	
									[==>1990.0 Secs]	[1]
3	(1365868)	(22) J1148+2546	COS/FUV, TIME-TAG, PSA	G130M 1222 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (2562 Secs)		
								[==>2562.0 Secs]	[2]	



Proposal 15840 - J1444+4237 (25) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1444+4237 (25), completed										Wed May 20 20:01:35 GMT 2020	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV, COS/NUV											
	Special Requirements: SCHED 100%											
Diagnostics	(Exposure 2 (J1444+4237 (25))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 3 (J1444+4237 (25))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous			
	(23)	J1444+4237	RA: 14 44 11.4630 (221.0477625d)				V=15.9		Reference Frame: ICRS			
		Alt Name1: HS1442+4250	Dec: +42 37 35.57 (42.62655d) Equinox: J2000									
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338339)	(23) J1444+4237	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				110 Secs (110 Secs)			
									[==>]		[1]	
	2	(1365869)	(23) J1444+4237	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH				200 Secs (2004 Secs)		
										[==>2004.0 Secs]		[1]
	3	(1365869)	(23) J1444+4237	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH				200 Secs (2562 Secs)		
									[==>2562.0 Secs]		[2]	

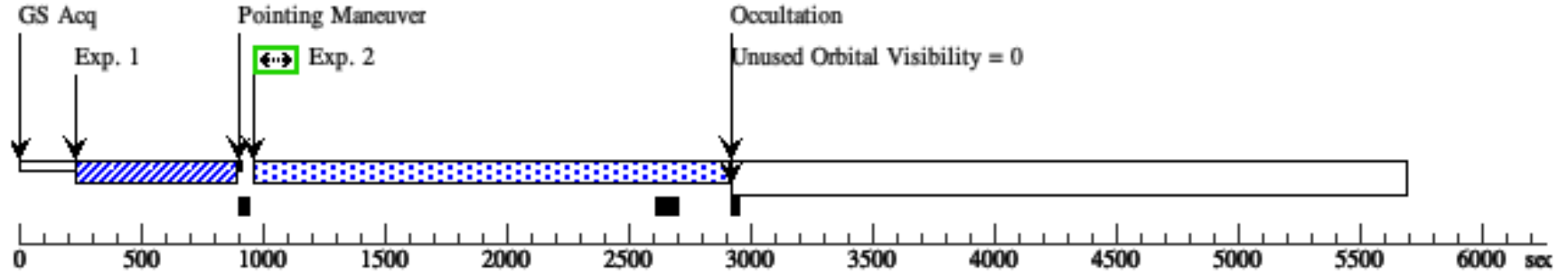


Proposal 15840 - J0405-3648 (26) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J0405-3648 (26), completed										Wed May 20 20:01:35 GMT 2020	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV, COS/NUV											
	Special Requirements: SCHED 100%											
Diagnostics	(J0405-3648 (26)) Warning (Orbit Planner): INEFFICIENT ORDERING OF FP-POS POSITIONS											
	(Exposure 2 (J0405-3648 (26))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 3 (J0405-3648 (26))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 4 (J0405-3648 (26))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 5 (J0405-3648 (26))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous			
	(24)	J0405-3648	RA: 04 05 20.4590 (61.3352458d) Dec: -36 48 59.14 (-36.81643d) Equinox: J2000				V=17.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338341)	(24) J0405-3648	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				221 Secs (221 Secs)			
										[==>]	[1]	
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 2.06E-16/sq arcsec. Target has been acquired before using MIRROR A in PID 14679.											
	2	(1365870)	(24) J0405-3648	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1780 Secs)			
										[==>1780.0 Secs]	[1]	
	3	(1365870)	(24) J0405-3648	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (2561 Secs)			
										[==>2561.0 Secs]	[2]	
	4	(1365870)	(24) J0405-3648	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (2561 Secs)			
										[==>2561.0 Secs]	[3]	
	5	(1365870)	(24) J0405-3648	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (2561 Secs)			
										[==>2561.0 Secs]	[4]	

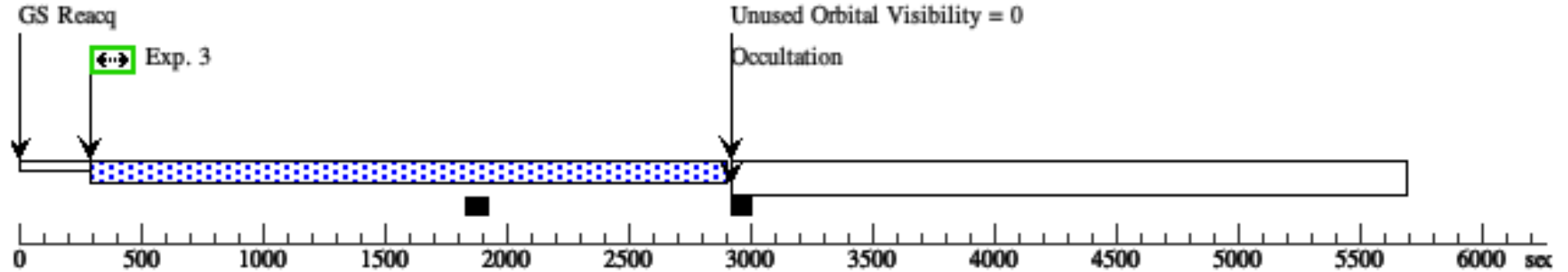
Orbit 1

Server Version: 20191203



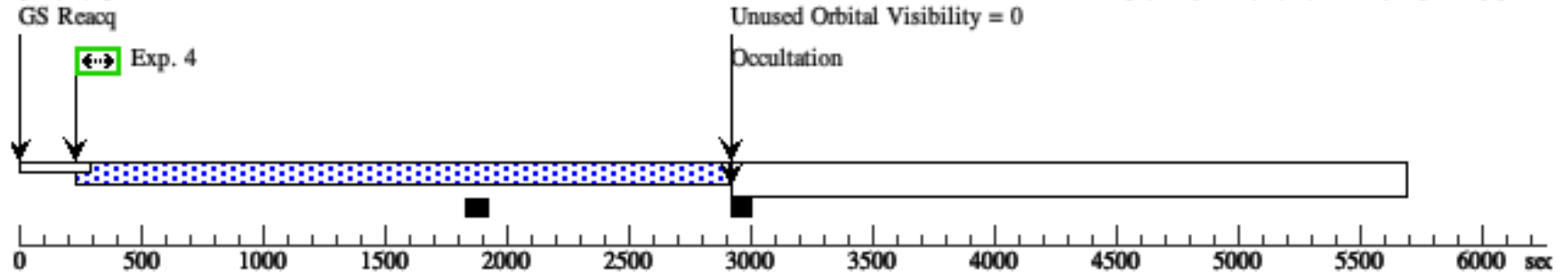
Orbit 2

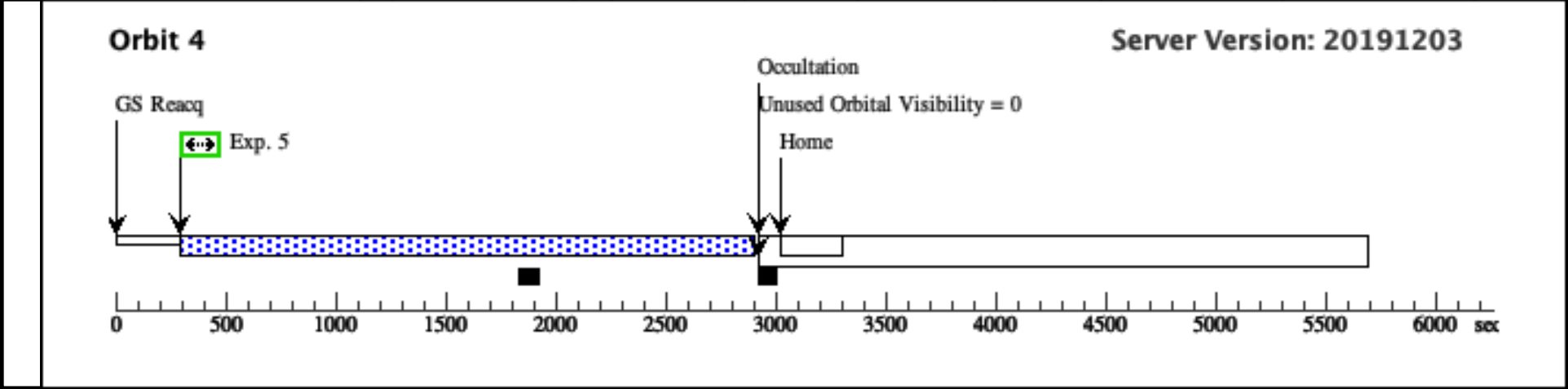
Server Version: 20191203



Orbit 3

Server Version: 20191203



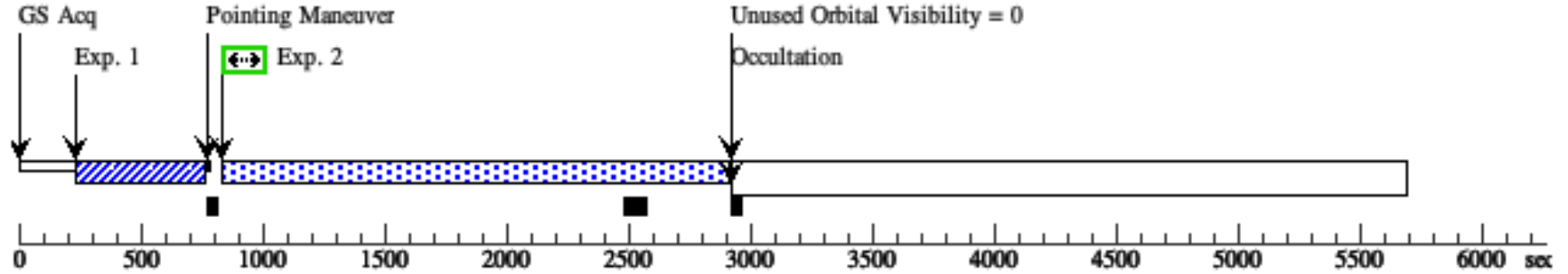


Proposal 15840 - J0940+2935 (27) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J0940+2935 (27), completed										Wed May 20 20:01:35 GMT 2020		
	Diagnostic Status: Warning												
	Scientific Instruments: COS/FUV, COS/NUV												
	Special Requirements: SCHED 100%												
Diagnostics	(J0940+2935 (27)) Warning (Orbit Planner): INEFFICIENT ORDERING OF FP-POS POSITIONS												
	(Exposure 2 (J0940+2935 (27))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.												
	(Exposure 3 (J0940+2935 (27))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.												
	(Exposure 4 (J0940+2935 (27))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.												
	(Exposure 5 (J0940+2935 (27))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.												
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(25)	J0940+2935	RA: 09 40 12.8740 (145.0536417d)					V=15.69		Reference Frame: ICRS			
			Dec: +29 35 30.21 (29.59173d)										
			Equinox: J2000										
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338341)	(25) J0940+2935	COS/NUV, ACQ/IMAGE, PSA		MIRRORA				156 Secs (156 Secs)			
										[==>]		[1]	
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 2.87E-16/sq arcsec. Target has been acquired before using MIRROR A in PID 14679.												
	2	(1365871)	(25) J0940+2935	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=15 00;				200 Secs (1911 Secs)		
							FLASH=YES;				[==>1911.0 Secs]		[1]
							FP-POS=3;						
							SEGMENT=BOTH						
	3	(1365871)	(25) J0940+2935	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=15 00;				200 Secs (2562 Secs)		
							FLASH=YES;				[==>2562.0 Secs]		[2]
							FP-POS=4;						
							SEGMENT=BOTH						
4	(1365871)	(25) J0940+2935	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=15 00;				200 Secs (1195 Secs)			
						FLASH=YES;				[==>1195.0 Secs]		[3]	
						FP-POS=3;							
						SEGMENT=BOTH							
5	(1365871)	(25) J0940+2935	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=15 00;				200 Secs (1195 Secs)			
						FLASH=YES;				[==>1195.0 Secs]		[3]	
						FP-POS=4;							
						SEGMENT=BOTH							

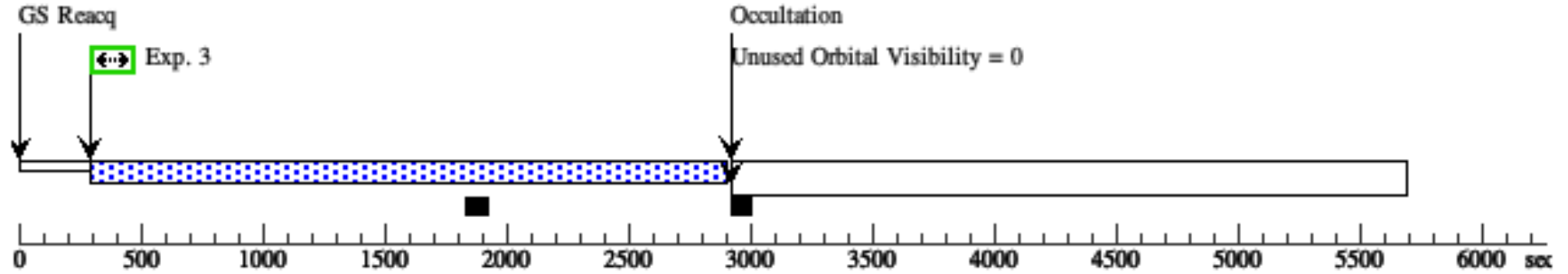
Orbit 1

Server Version: 20191203



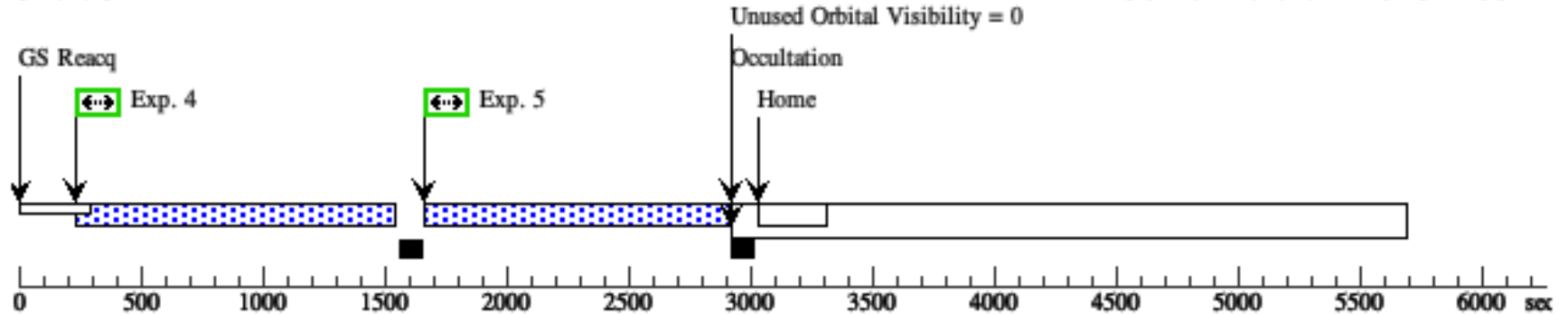
Orbit 2

Server Version: 20191203



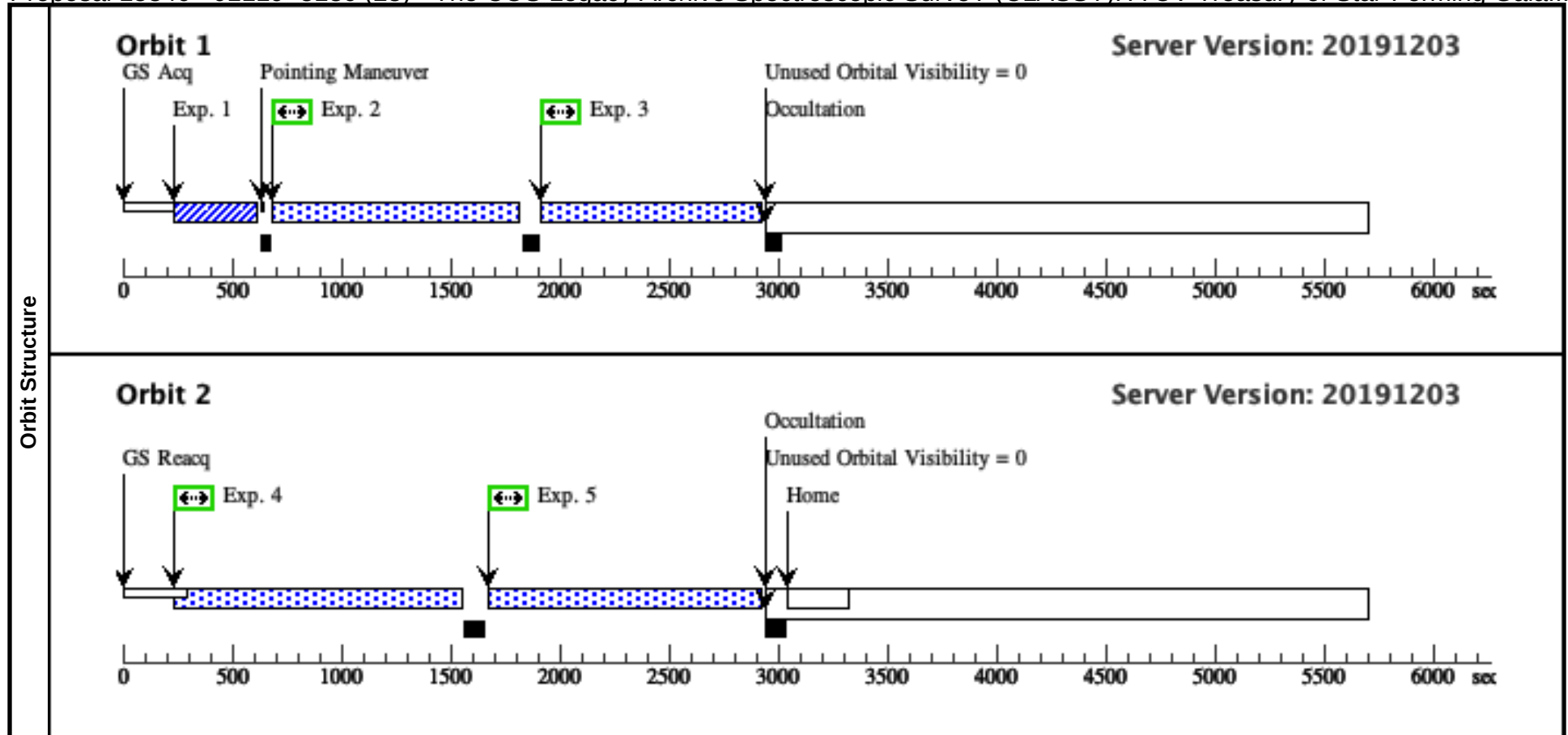
Orbit 3

Server Version: 20191203



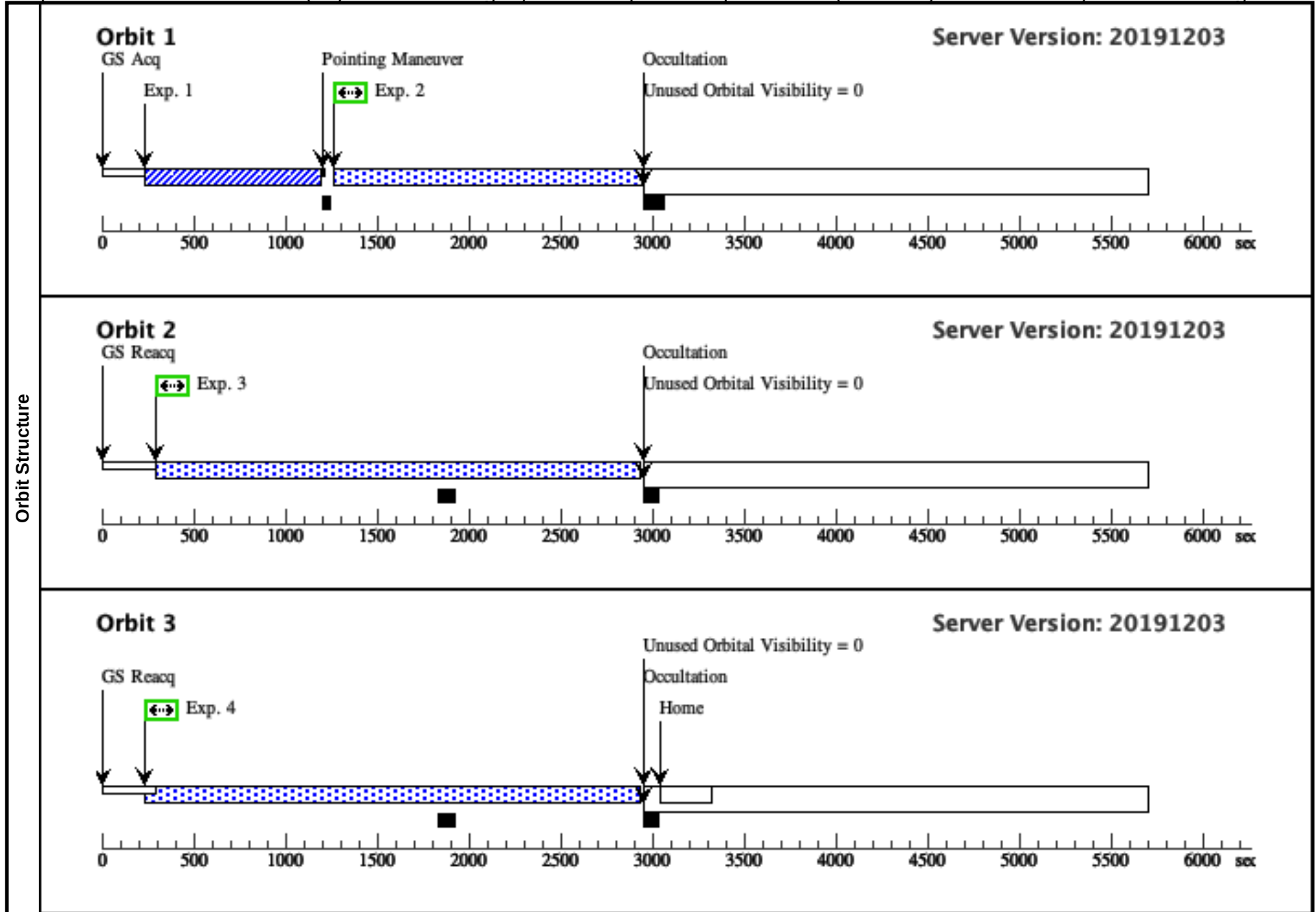
Proposal 15840 - J1119+5130 (28) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1119+5130 (28), completed									Wed May 20 20:01:35 GMT 2020
	Diagnostic Status: Warning									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: SCHED 100%									
Diagnostics	(J1119+5130 (28)) Warning (Orbit Planner): INEFFICIENT ORDERING OF FP-POS POSITIONS									
	(Exposure 2 (J1119+5130 (28))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 3 (J1119+5130 (28))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 4 (J1119+5130 (28))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 5 (J1119+5130 (28))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(26)	J1119+5130	RA: 11 19 34.3650 (169.8931875d) Dec: +51 30 12.02 (51.50334d) Equinox: J2000			V=16.98		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338345)	(26) J1119+5130	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				83 Secs (83 Secs)	
	[==>]									[1]
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 5.34E-16/sq arcsec. Target has been acquired before using MIRROR A in PID 14679.									
	2	(1365872)	(26) J1119+5130	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (959 Secs)	
	[==>959.0 Secs]									[1]
	3	(1365872)	(26) J1119+5130	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (959 Secs)	
	[==>959.0 Secs]									[1]
	4	(1365872)	(26) J1119+5130	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1202 Secs)	
	[==>1202.0 Secs]									[2]
	5	(1365872)	(26) J1119+5130	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (1202 Secs)	
	[==>1202.0 Secs]									[2]



Proposal 15840 - J1132+5722 (29) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1132+5722 (29), completed								Wed May 20 20:01:35 GMT 2020	
	Diagnostic Status: Warning									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: SCHED 100%									
Diagnostics	(J1132+5722 (29)) Warning (Orbit Planner): INEFFICIENT ORDERING OF FP-POS POSITIONS									
	(Exposure 2 (J1132+5722 (29))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 3 (J1132+5722 (29))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 4 (J1132+5722 (29))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(27)	J1132+5722	RA: 11 32 2.6440 (173.0110167d)			V=16.29		Reference Frame: ICRS		
		Alt Name1: SBSG1129+576	Dec: +57 22 36.39 (57.37678d) Equinox: J2000							
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338346)	(27) J1132+5722	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				369 Secs (369 Secs)	
									[==>]	[1]
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 1.27E-16/sq arcsec. Target has been acquired before using MIRROR A in PID 14679.									
	2	(1365873)	(27) J1132+5722	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1507 Secs)	
									[==>1507.0 Secs]	[1]
	3	(1365873)	(27) J1132+5722	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (2584 Secs)	
									[==>2584.0 Secs]	[2]
	4	(1365873)	(27) J1132+5722	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (2584 Secs)	
									[==>2584.0 Secs]	[3]

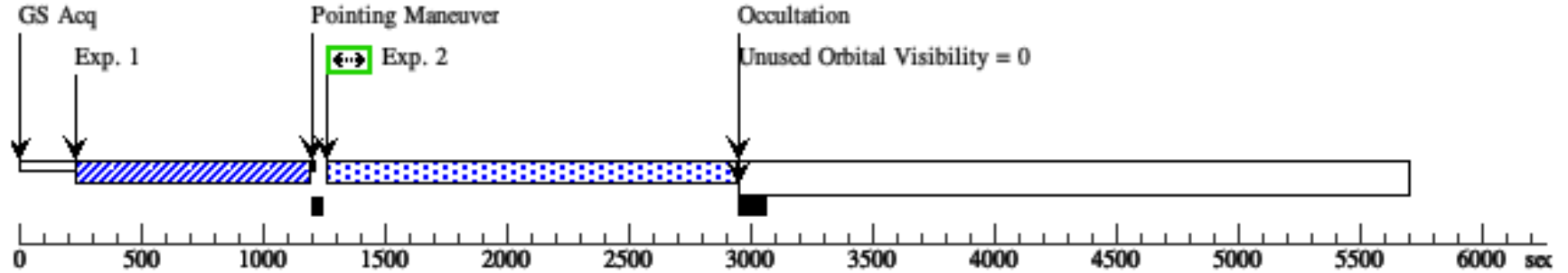


Proposal 15840 - J1132+5722 (36) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1132+5722 (36), completed								Wed May 20 20:01:35 GMT 2020	
	Diagnostic Status: Warning									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: SCHED 100%									
Diagnostics	(J1132+5722 (36)) Warning (Orbit Planner): INEFFICIENT ORDERING OF FP-POS POSITIONS									
	(Exposure 2 (J1132+5722 (36))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 3 (J1132+5722 (36))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 4 (J1132+5722 (36))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(27)	J1132+5722	RA: 11 32 2.6440 (173.0110167d)			V=16.29		Reference Frame: ICRS		
		Alt Name1: SBSG1129+576	Dec: +57 22 36.39 (57.37678d) Equinox: J2000							
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338346)	(27) J1132+5722	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				369 Secs (369 Secs)	
									[==>]	[1]
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 1.27E-16/sq arcsec. Target has been acquired before using MIRROR A in PID 14679.									
	2	(1365873)	(27) J1132+5722	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1507 Secs)	
									[==>1507.0 Secs]	[1]
	3	(1365873)	(27) J1132+5722	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (2584 Secs)	
									[==>2584.0 Secs]	[2]
	4	(1365873)	(27) J1132+5722	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (2584 Secs)	
									[==>2584.0 Secs]	[3]

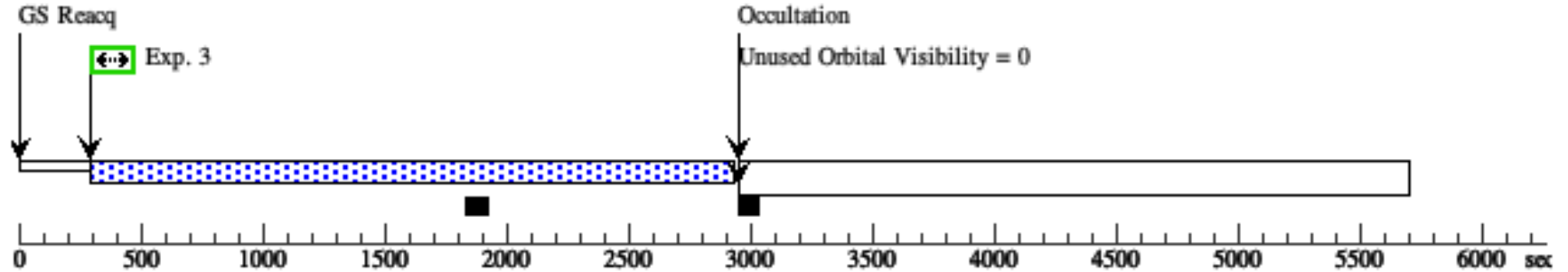
Orbit 1

Server Version: 20191203



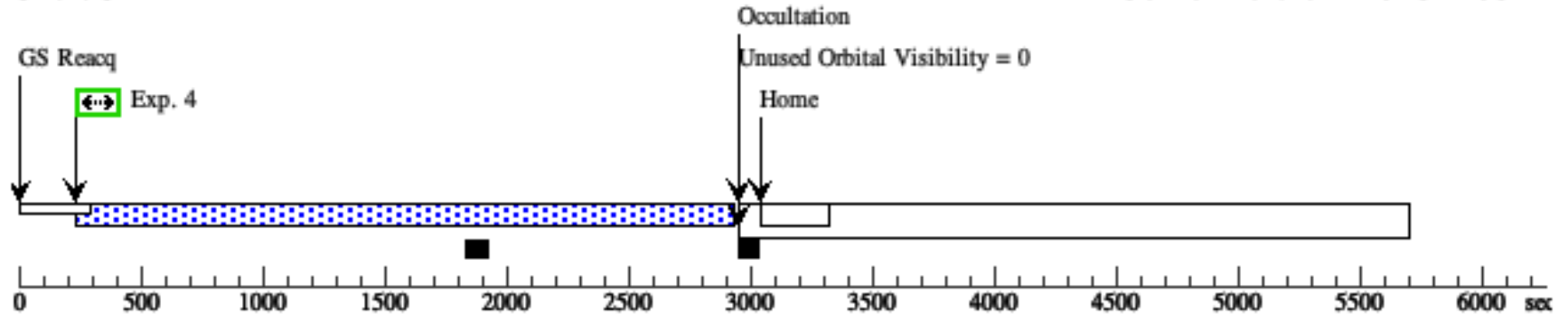
Orbit 2

Server Version: 20191203



Orbit 3

Server Version: 20191203

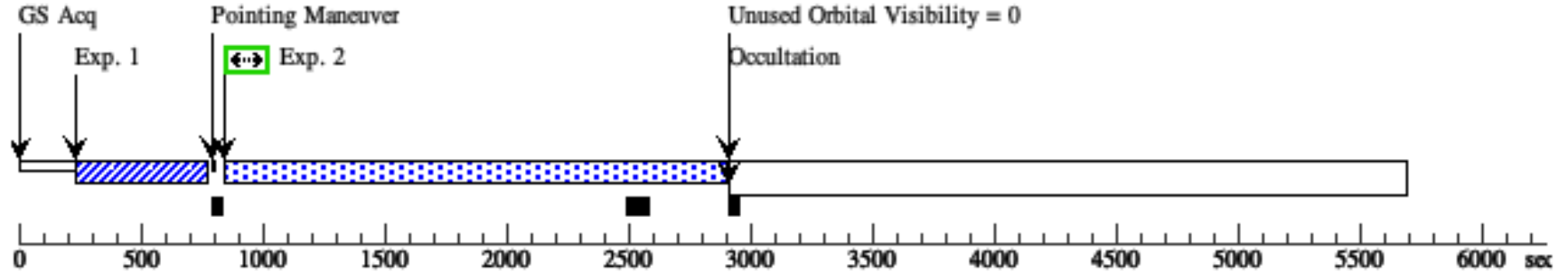


Proposal 15840 - J0144+0453 (30) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J0144+0453 (30), scheduling										Wed May 20 20:01:35 GMT 2020	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV, COS/NUV											
	Special Requirements: SCHED 100%											
Diagnostics	(J0144+0453 (30)) Warning (Orbit Planner): INEFFICIENT ORDERING OF FP-POS POSITIONS											
	(Exposure 2 (J0144+0453 (30))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 3 (J0144+0453 (30))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 4 (J0144+0453 (30))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 5 (J0144+0453 (30))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous			
	(28)	J0144+0453 Alt Name1: UM133	RA: 01 44 41.3650 (26.1723542d) Dec: +04 53 25.32 (4.89037d) Equinox: J2000				V=15.40		Reference Frame: ICRS			
Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338347)	(28) J0144+0453	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				162 Secs (162 Secs)			
									[==>]		[1]	
	2	(1365879)	(28) J0144+0453	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH				200 Secs (1889 Secs)		
									[==>1889.0 Secs]		[1]	
	3	(1365879)	(28) J0144+0453	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH				200 Secs (2552 Secs)		
									[==>2552.0 Secs]		[2]	
	4	(1365879)	(28) J0144+0453	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH				200 Secs (1190 Secs)		
									[==>1190.0 Secs]		[3]	
	5	(1365879)	(28) J0144+0453	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH				200 Secs (1190 Secs)		
									[==>1190.0 Secs]		[3]	

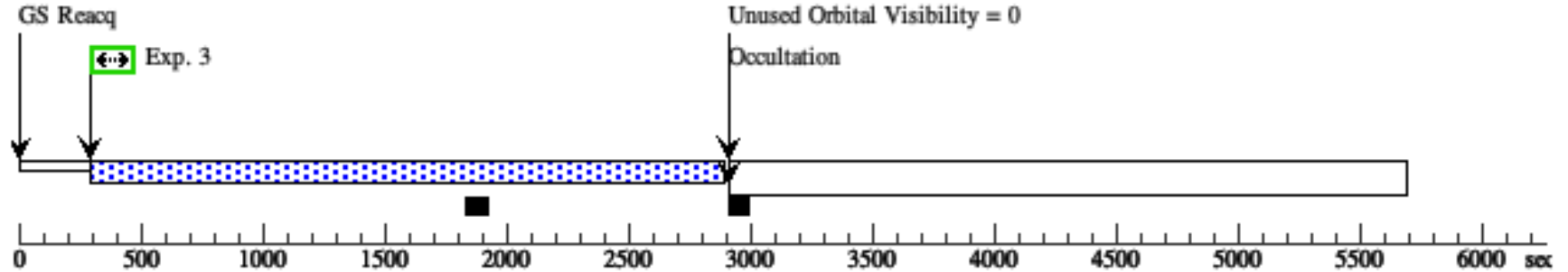
Orbit 1

Server Version: 20191203



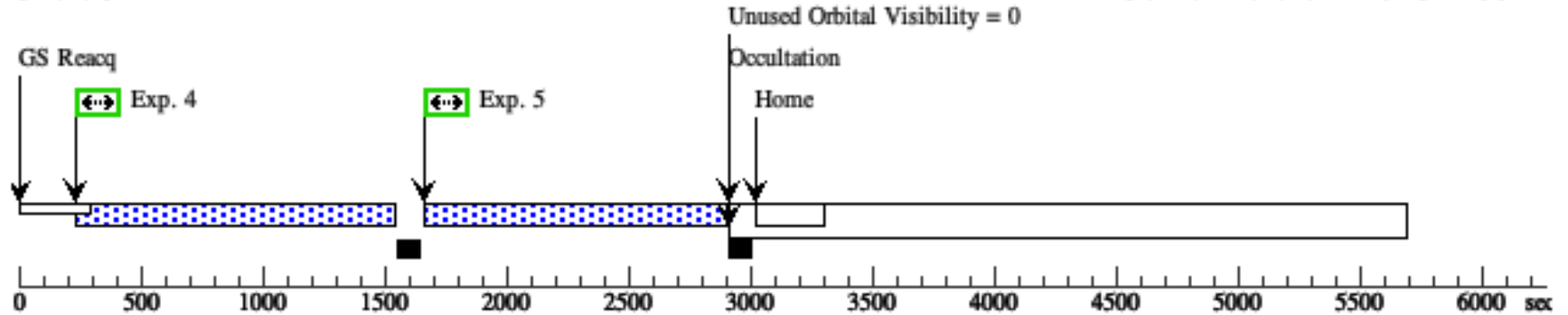
Orbit 2

Server Version: 20191203



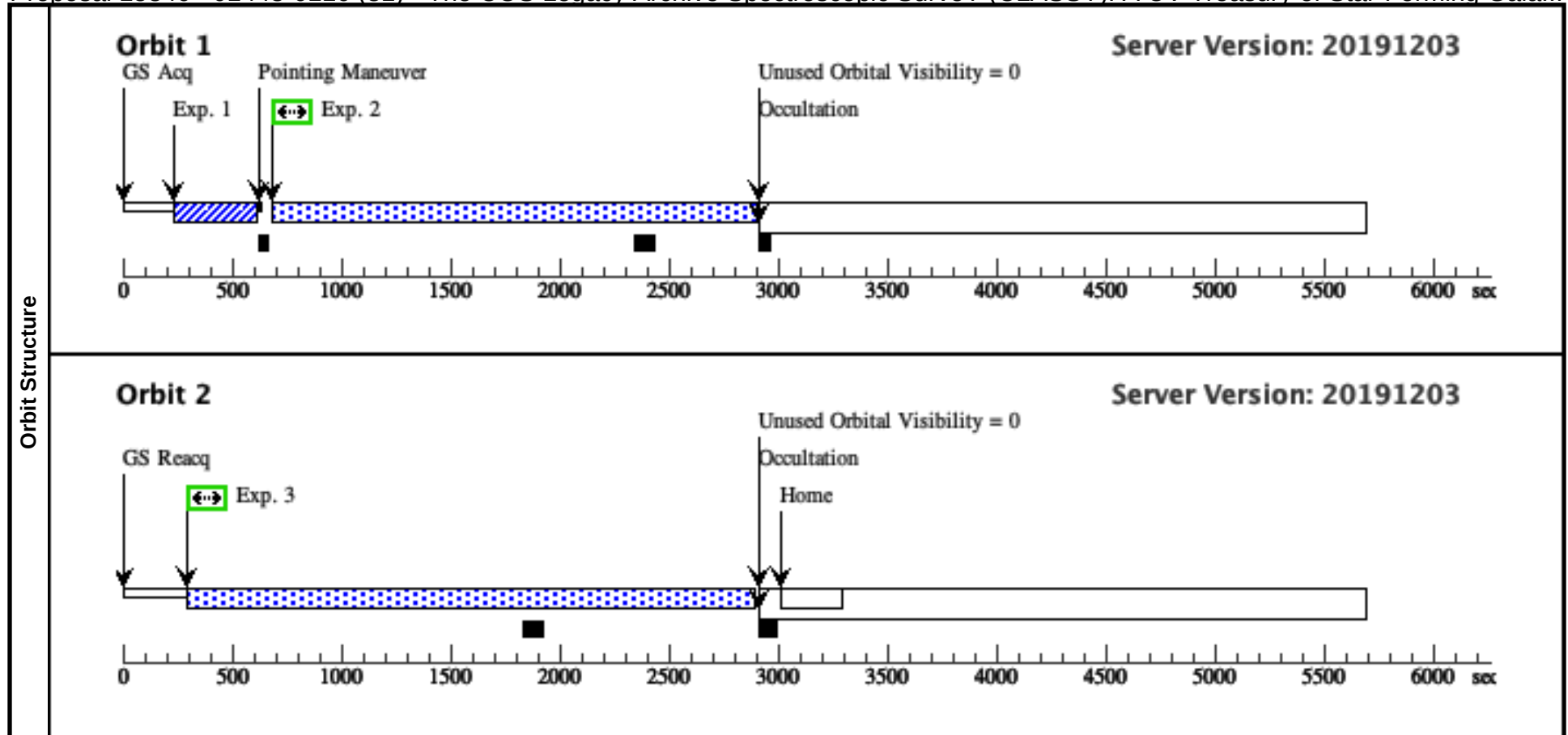
Orbit 3

Server Version: 20191203



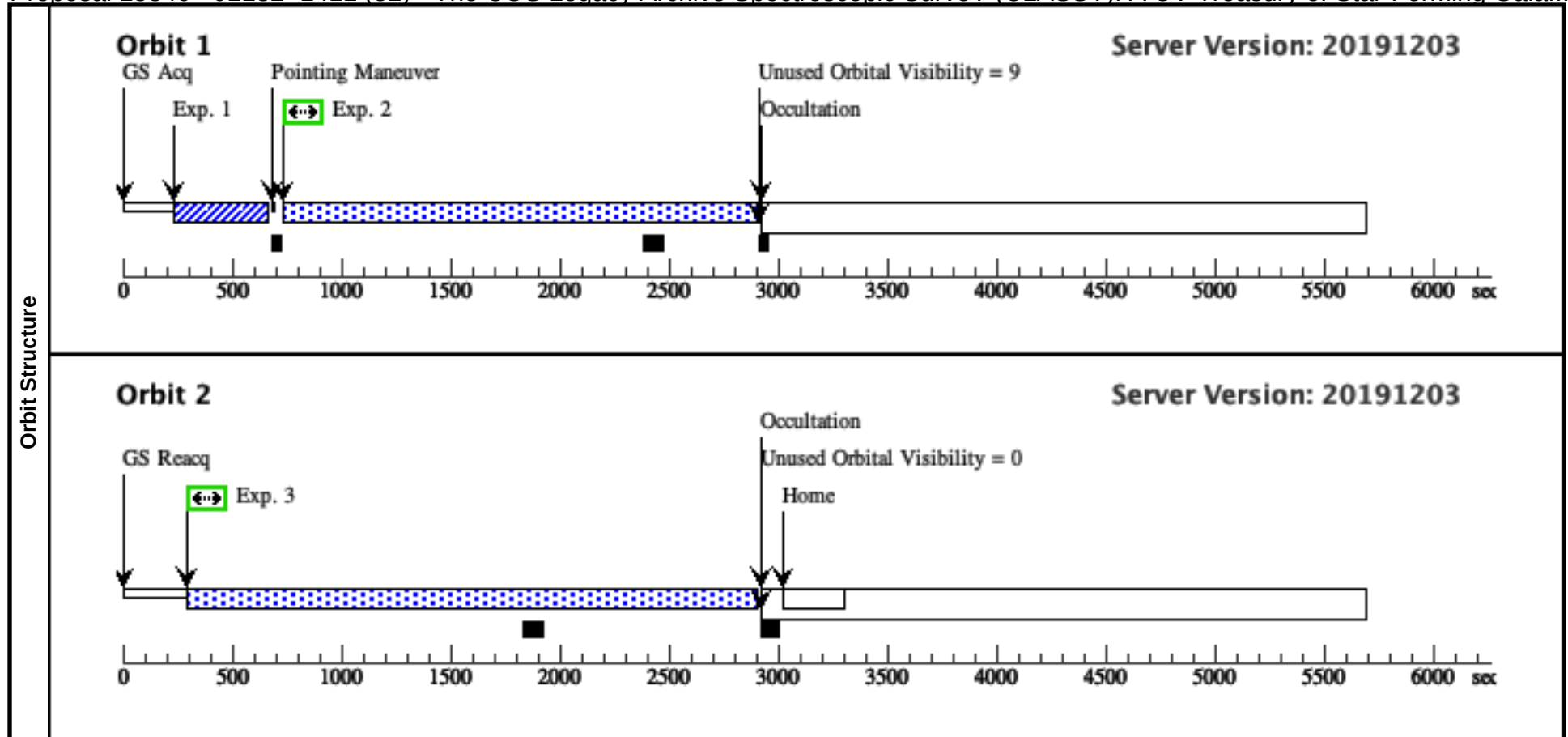
Proposal 15840 - J1448-0110 (31) - The COS Legacy Archive Spectroscopic SurveY (CLASSY): A UV Treasury of Star-Forming Gala...

Visit	Proposal 15840, J1448-0110 (31), completed									Wed May 20 20:01:35 GMT 2020
	Diagnostic Status: Warning									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: SCHED 100%									
Diagnostics	(Exposure 2 (J1448-0110 (31))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 3 (J1448-0110 (31))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(29)	J1448-0110	RA: 14 48 5.3800 (222.0224167d) Dec: -01 10 57.72 (-1.18270d) Equinox: J2000				V=16.96	Reference Frame: ICRS		
Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES										
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338349)	(29) J1448-0110	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				80 Secs (80 Secs)	
									[==>]	[1]
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 5.50E-16/sq arcsec. Target has been acquired before using MIRROR A in PID 15185.									
	2	(1365882)	(29) J1448-0110	COS/FUV, TIME-TAG, PSA	G130M 1222 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (2038 Secs)	
									[==>2038.0 Secs]	[1]
	3	(1365882)	(29) J1448-0110	COS/FUV, TIME-TAG, PSA	G130M 1222 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (2552 Secs)	
									[==>2552.0 Secs]	[2]



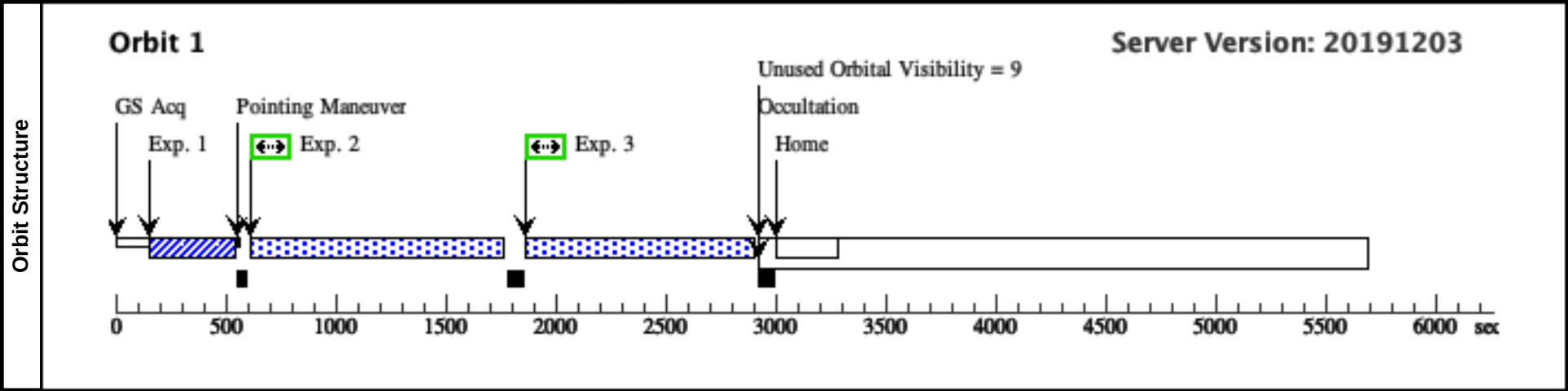
Proposal 15840 - J1132+1411 (32) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1132+1411 (32), completed							Wed May 20 20:01:36 GMT 2020		
	Diagnostic Status: Warning									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: SCHED 100%									
Diagnostics	(Exposure 2 (J1132+1411 (32))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 3 (J1132+1411 (32))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(30)	J1132+1411	RA: 11 32 35.3500 (173.1472917d) Dec: +14 11 29.83 (14.19162d) Equinox: J2000			V=17.42		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338350)	(30) J1132+1411	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				107 Secs (107 Secs)	
									[==>]	[1]
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 4.16E-16/sq arcsec. Target has been acquired before using MIRROR A in PID 15185.									
	2	(1365883)	(30) J1132+1411	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1999 Secs)	
									[==>1999.0 Secs]	[1]
3	(1365883)	(30) J1132+1411	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (2561 Secs)		
								[==>2561.0 Secs]	[2]	



Proposal 15840 - J1150+1501 (33) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1150+1501 (33), completed								Wed May 20 20:01:36 GMT 2020	
	Diagnostic Status: Warning									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: SCHED 100%									
Diagnostics	(Exposure 2 (J1150+1501 (33))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 3 (J1150+1501 (33))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(31)	J1150+1501	RA: 11 50 2.7300 (177.5113750d) Dec: +15 01 23.48 (15.02319d) Equinox: J2000			V=15.17		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338351)	(31) J1150+1501	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				46 Secs (46 Secs)	
									[==>]	[1]
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 9.46E-16/sq arcsec. Target has been acquired before using MIRROR A in PID 15185.									
	2	(1365885)	(31) J1150+1501	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (985 Secs)	
									[==>985.0 Secs]	[1]
3	(1365885)	(31) J1150+1501	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (985 Secs)		
								[==>985.0 Secs]	[1]	

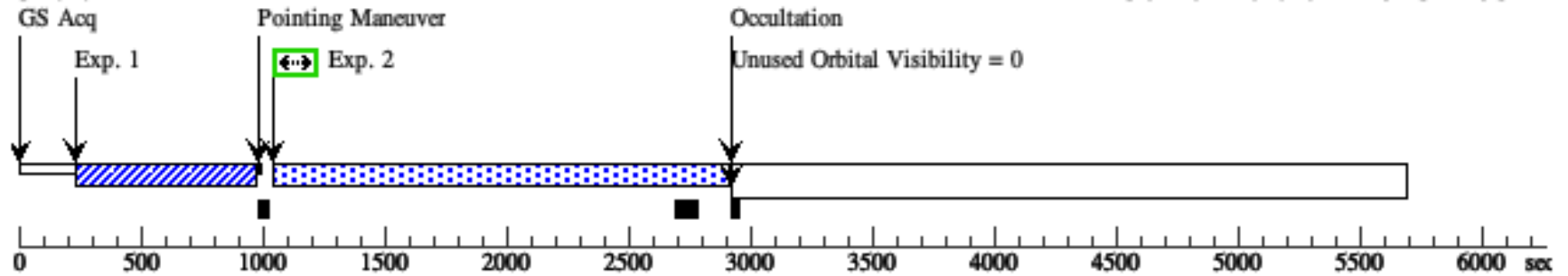


Proposal 15840 - J1314+3452 (34) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1314+3452 (34), completed										Wed May 20 20:01:36 GMT 2020	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV, COS/NUV											
	Special Requirements: SCHED 100%											
Diagnostics	(J1314+3452 (34)) Warning (Orbit Planner): INEFFICIENT ORDERING OF FP-POS POSITIONS											
	(Exposure 2 (J1314+3452 (34))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 3 (J1314+3452 (34))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 4 (J1314+3452 (34))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 5 (J1314+3452 (34))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(32)	J1314+3452	RA: 13 14 47.3700 (198.6973750d) Dec: +34 52 59.81 (34.88328d) Equinox: J2000					V=17.49		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338352)	(32) J1314+3452	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				259 Secs (259 Secs)			
									[==>]		[1]	
	2	(1365887)	(32) J1314+3452	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1704 Secs)			
									[==>1704.0 Secs]		[1]	
	3	(1365887)	(32) J1314+3452	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (2561 Secs)			
									[==>2561.0 Secs]		[2]	
	4	(1365887)	(32) J1314+3452	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (2561 Secs)			
									[==>2561.0 Secs]		[3]	
	5	(1365887)	(32) J1314+3452	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (2561 Secs)			
									[==>2561.0 Secs]		[4]	

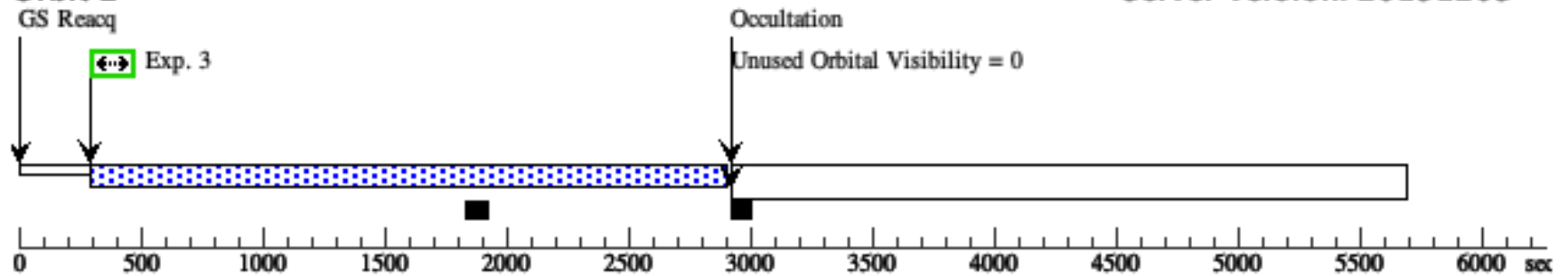
Orbit 1

Server Version: 20191203



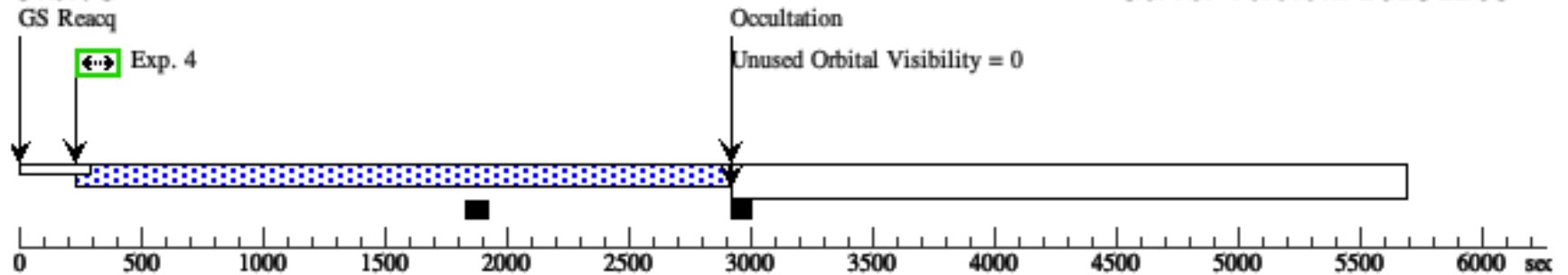
Orbit 2

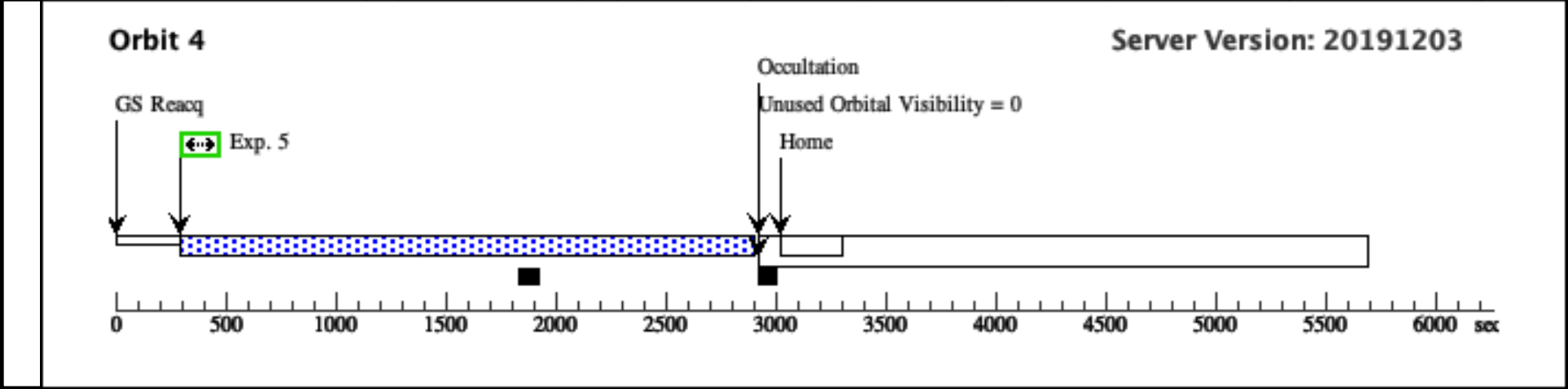
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Orbit 3

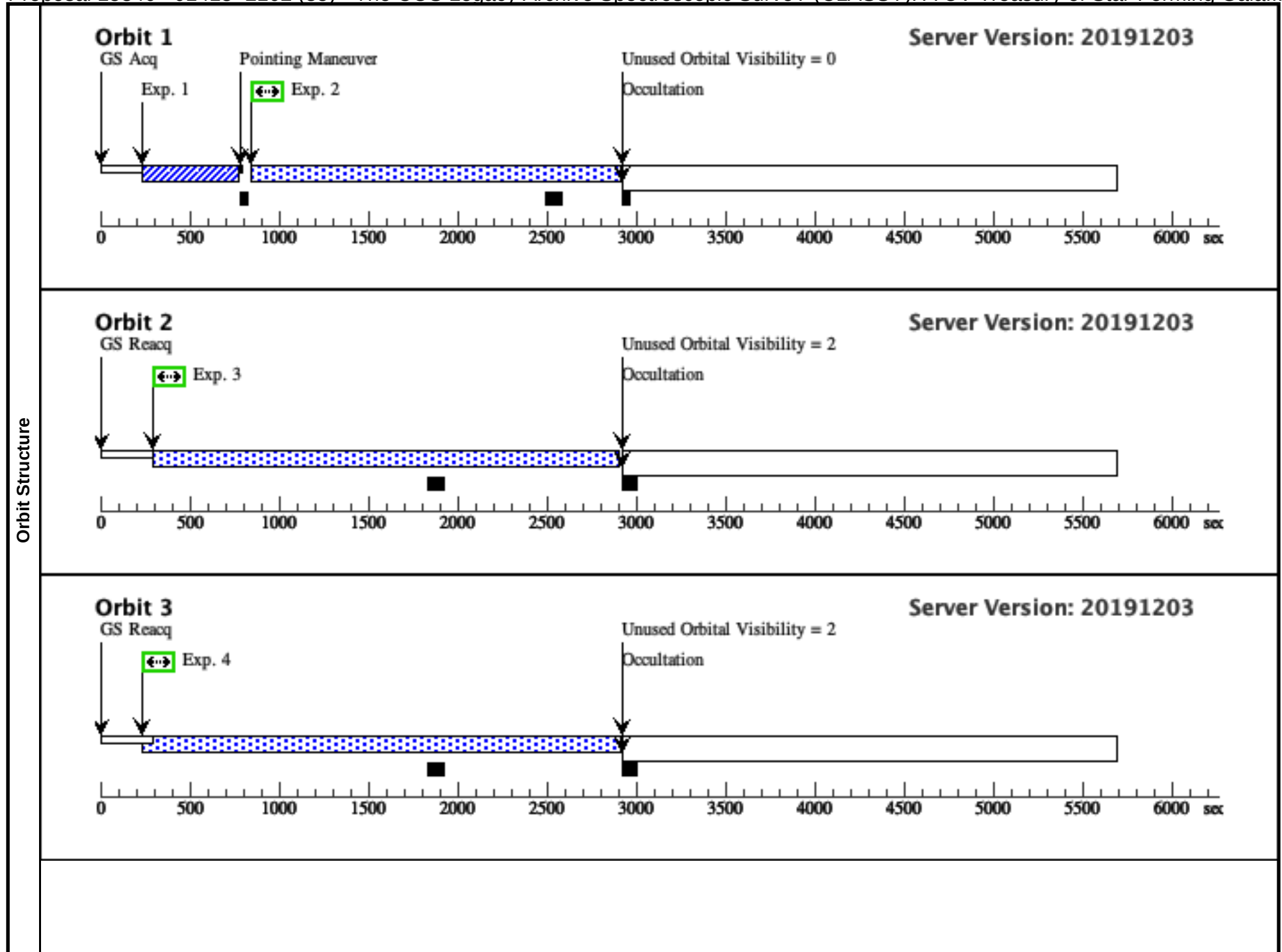
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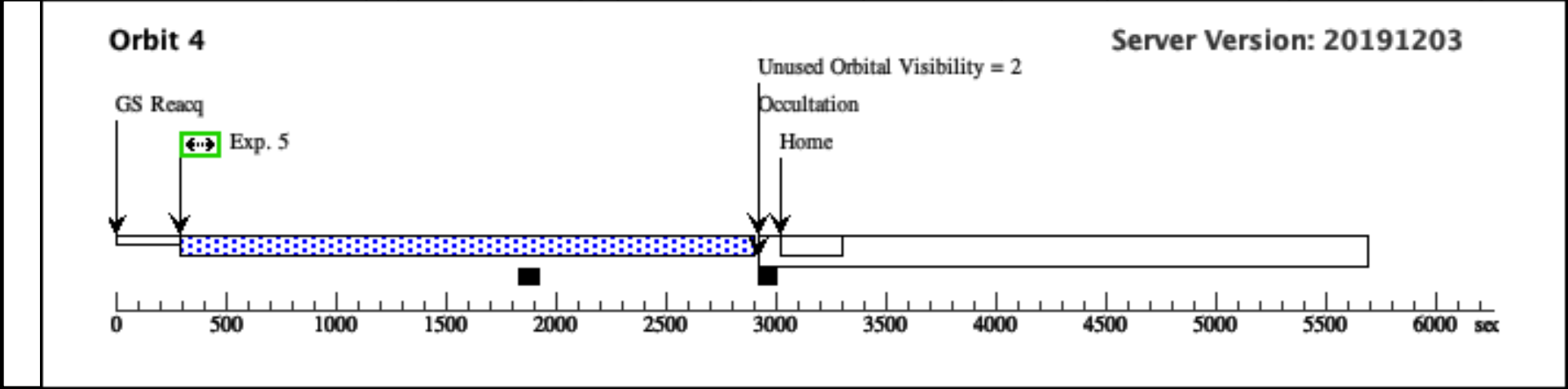




Proposal 15840 - J1418+2102 (35) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1418+2102 (35), completed										Wed May 20 20:01:36 GMT 2020
	Diagnostic Status: Warning										
	Scientific Instruments: COS/FUV, COS/NUV										
	Special Requirements: SCHED 100%										
Diagnostics	(J1418+2102 (35)) Warning (Orbit Planner): INEFFICIENT ORDERING OF FP-POS POSITIONS										
	(Exposure 2 (J1418+2102 (35))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.										
	(Exposure 3 (J1418+2102 (35))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.										
	(Exposure 4 (J1418+2102 (35))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.										
	(Exposure 5 (J1418+2102 (35))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(33)	J1418+2102	RA: 14 18 51.1190 (214.7129958d)				V=17.74		Reference Frame: ICRS		
		Alt Name1: J141851	Dec: +21 02 39.84 (21.04440d)								
			Equinox: J2000								
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES										
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1338352)	(33) J1418+2102	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				159 Secs (159 Secs)		
									[==>]		[1]
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 1.80E-16/sq arcsec. Target has been acquired before using MIRROR A in PID 15465.										
	2	(1365888)	(33) J1418+2102	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1906 Secs)		
									[==>1906.0 Secs]		[1]
	3	(1365888)	(33) J1418+2102	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (2561 Secs)		
									[==>2561.0 Secs]		[2]
	4	(1365888)	(33) J1418+2102	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (2561 Secs)		
									[==>2561.0 Secs]		[3]
	5	(1365888)	(33) J1418+2102	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (2561 Secs)		
									[==>2561.0 Secs]		[4]



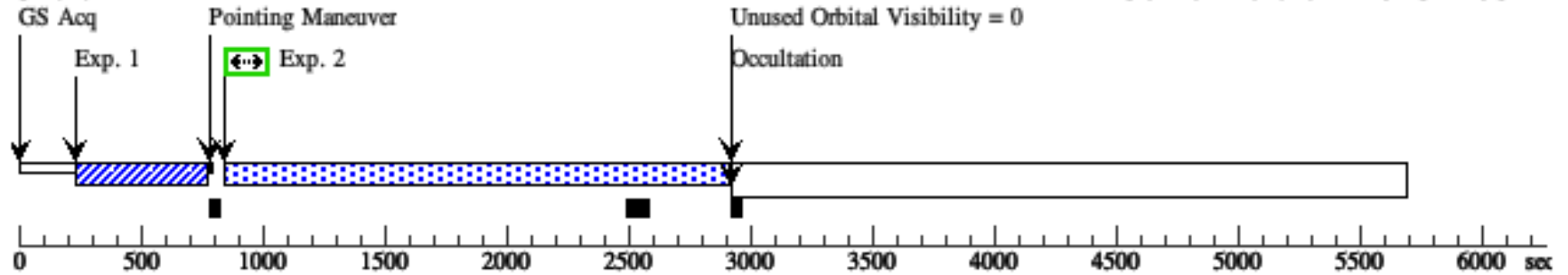


Proposal 15840 - J1418+2102 (37) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1418+2102 (37), completed									Wed May 20 20:01:36 GMT 2020
	Diagnostic Status: Warning									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: SCHED 100%									
Diagnostics	(J1418+2102 (37)) Warning (Orbit Planner): INEFFICIENT ORDERING OF FP-POS POSITIONS									
	(Exposure 2 (J1418+2102 (37))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 3 (J1418+2102 (37))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 4 (J1418+2102 (37))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 5 (J1418+2102 (37))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(33)	J1418+2102	RA: 14 18 51.1190 (214.7129958d)				V=17.74	Reference Frame: ICRS		
		Alt Name1: J141851	Dec: +21 02 39.84 (21.04440d)							
			Equinox: J2000							
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338352)	(33) J1418+2102	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				159 Secs (159 Secs)	
									[==>]	[1]
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 1.80E-16/sq arcsec. Target has been acquired before using MIRROR A in PID 15645.									
	2	(1365888)	(33) J1418+2102	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1906 Secs)	
									[==>1906.0 Secs]	[1]
	3	(1365888)	(33) J1418+2102	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (2563 Secs)	
									[==>2563.0 Secs]	[2]
	4	(1365888)	(33) J1418+2102	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1195 Secs)	
									[==>1195.0 Secs]	[3]
	5	(1365888)	(33) J1418+2102	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (1195 Secs)	
									[==>1195.0 Secs]	[3]

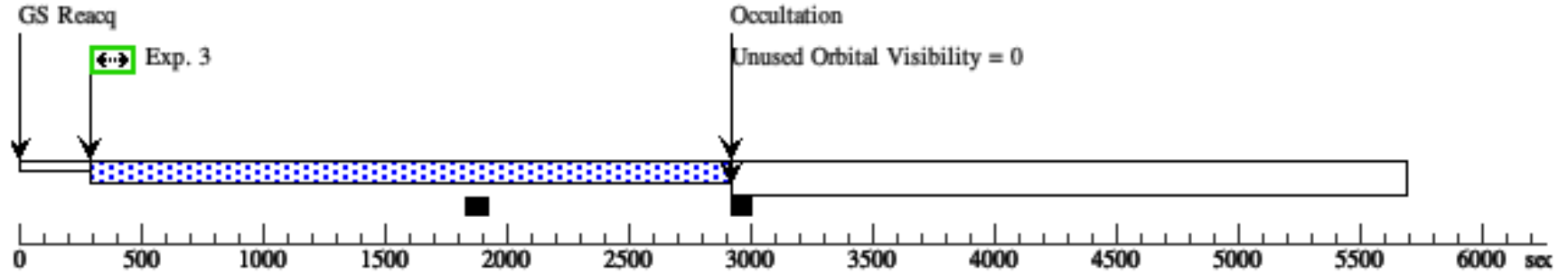
Orbit 1

Server Version: 20191203



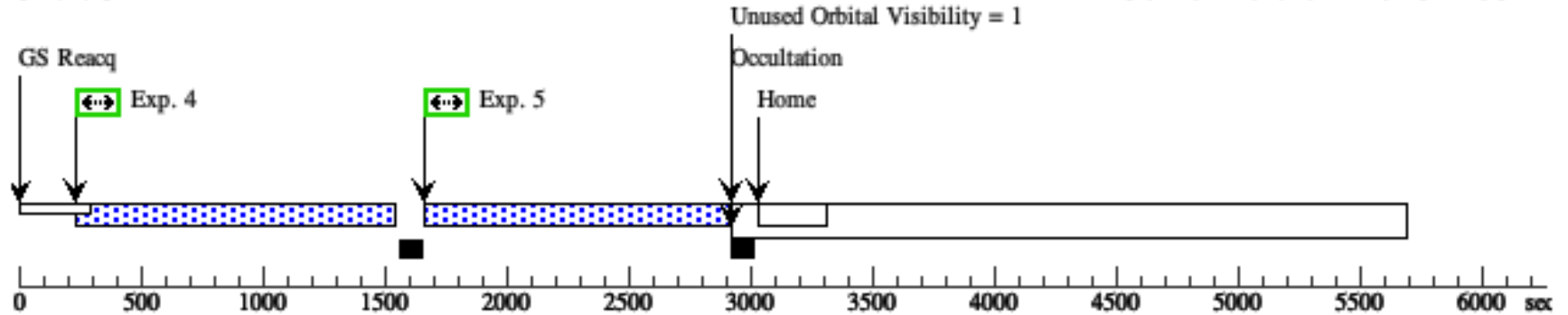
Orbit 2

Server Version: 20191203



Orbit 3

Server Version: 20191203

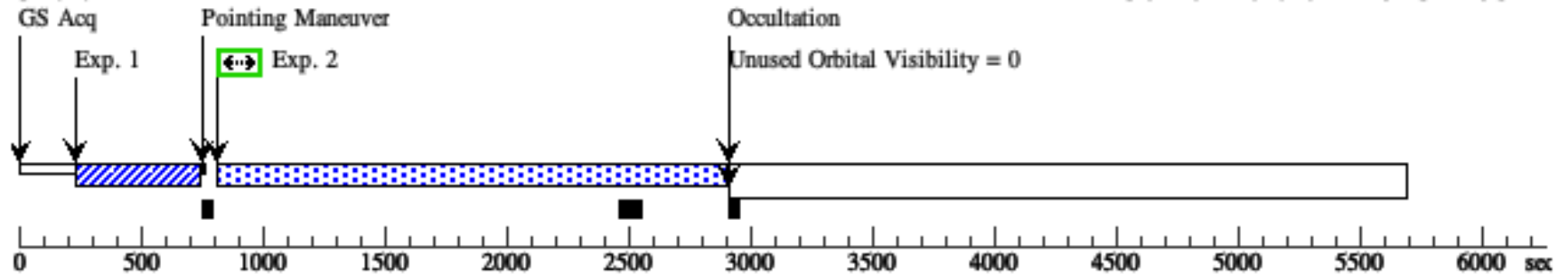


Proposal 15840 - J1044+0353 (38) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1044+0353 (38), completed										Wed May 20 20:01:36 GMT 2020	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV, COS/NUV											
	Special Requirements: SCHED 100%											
Diagnostics	(J1044+0353 (38)) Warning (Orbit Planner): INEFFICIENT ORDERING OF FP-POS POSITIONS											
	(Exposure 2 (J1044+0353 (38))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 3 (J1044+0353 (38))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 4 (J1044+0353 (38))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 5 (J1044+0353 (38))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous			
	(34)	J1044+0353	RA: 10 44 57.7900 (161.2407917d)				V=17.86		Reference Frame: ICRS			
		Alt Name1: J104457	Dec: +03 53 13.10 (3.88697d)									
			Equinox: J2000									
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338334)	(34) J1044+0353	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				146 Secs (146 Secs)			
									[==>]		[1]	
	2	(1365890)	(34) J1044+0353	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1921 Secs)			
									[==>1921.0 Secs]		[1]	
	3	(1365890)	(34) J1044+0353	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (2552 Secs)			
									[==>2552.0 Secs]		[2]	
	4	(1365890)	(34) J1044+0353	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1190 Secs)			
									[==>1190.0 Secs]		[3]	
	5	(1365890)	(34) J1044+0353	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (1190 Secs)			
									[==>1190.0 Secs]		[3]	

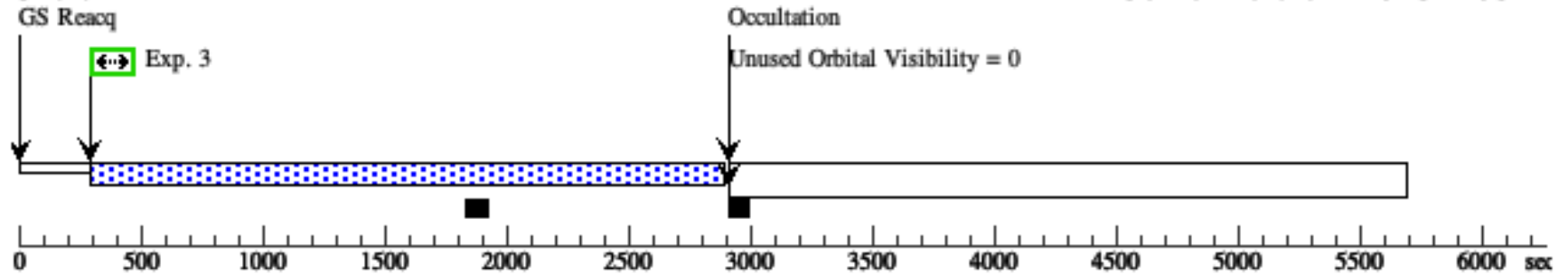
Orbit 1

Server Version: 20191203



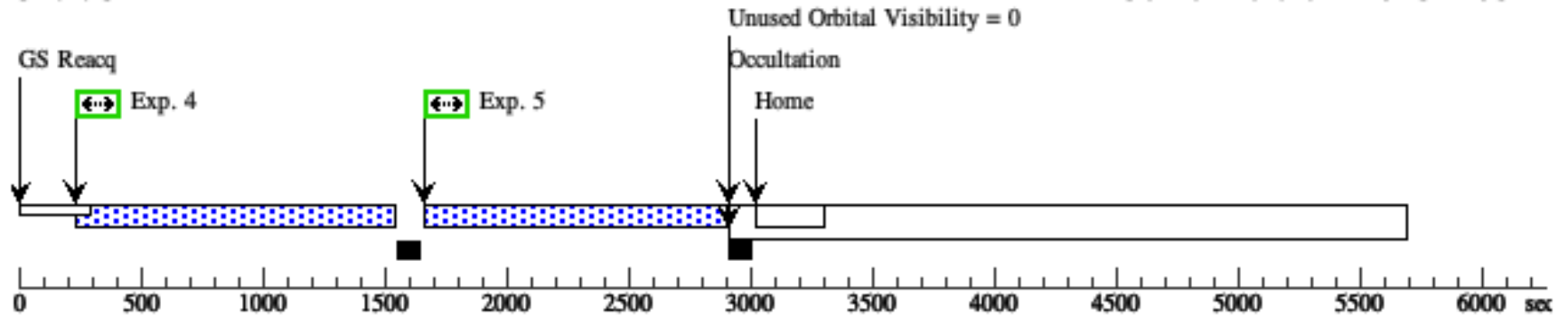
Orbit 2

Server Version: 20191203



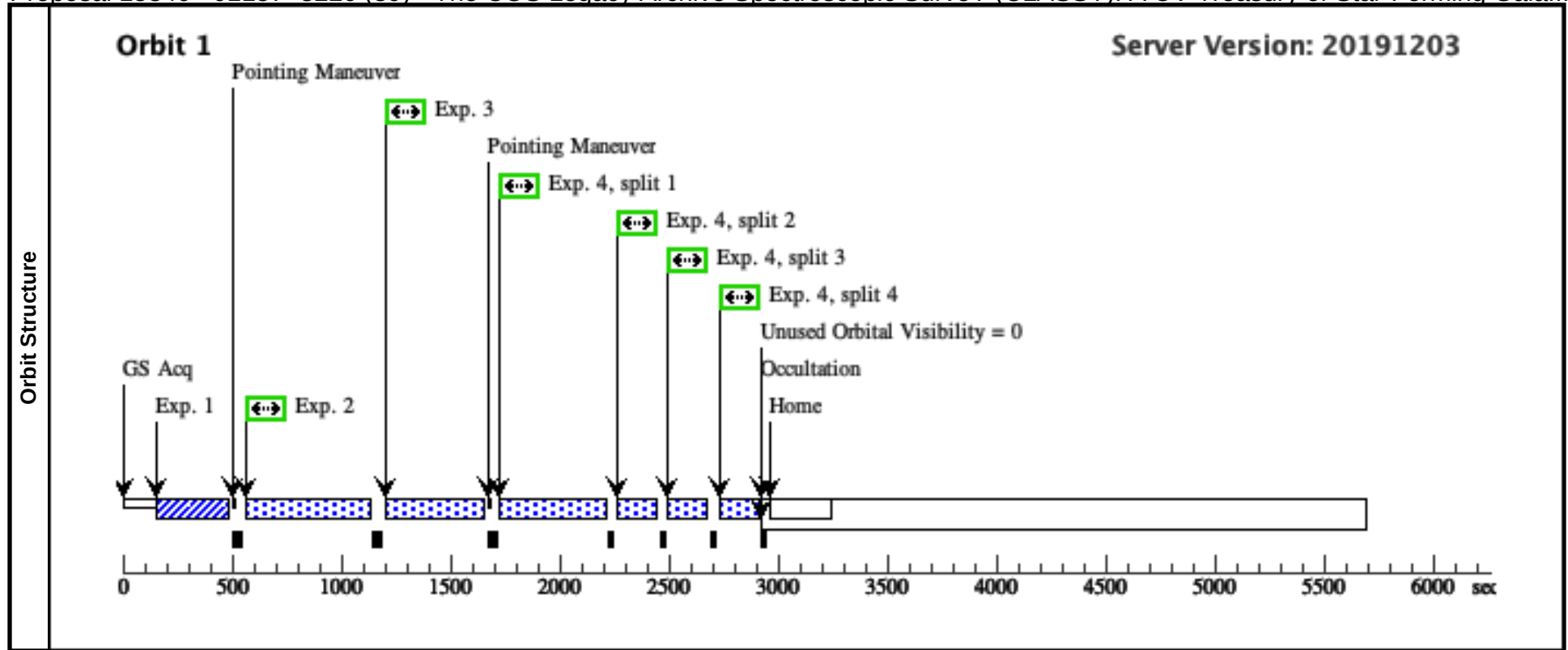
Orbit 3

Server Version: 20191203



Proposal 15840 - J1157+3220 (39) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1157+3220 (39), scheduled							Wed May 20 20:01:36 GMT 2020		
	Diagnostic Status: Warning									
Scientific Instruments: COS/FUV, COS/NUV										
Special Requirements: SCHED 100%										
Diagnostics	(Exposure 2 (J1157+3220 (39))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 3 (J1157+3220 (39))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(35)	J1157+3220	RA: 11 57 31.6800 (179.3820000d) Dec: +32 20 30.12 (32.34170d) Equinox: J2000			V=14.64		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES										
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338353)	(35) J1157+3220	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				20 Secs (20 Secs)	
	[==>]									[1]
	Comments: Target has been acquired before using MIRROR B in PID 14120 with this shorter exposure time than in our ETC calcs.									
	2	(1366378)	(35) J1157+3220	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (401 Secs)	
	[==>401.0 Secs]									[1]
	3	(1366378)	(35) J1157+3220	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (401 Secs)	
[==>401.0 Secs]									[1]	
4	(1366377)	(35) J1157+3220	COS/NUV, TIME-TAG, PSA	G185M 1817 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=ALL			100 Secs (660 Secs)		
[==>165.0 Secs (Split 1)] [==>165.0 Secs (Split 2)] [==>165.0 Secs (Split 3)] [==>165.0 Secs (Split 4)]									[1]	

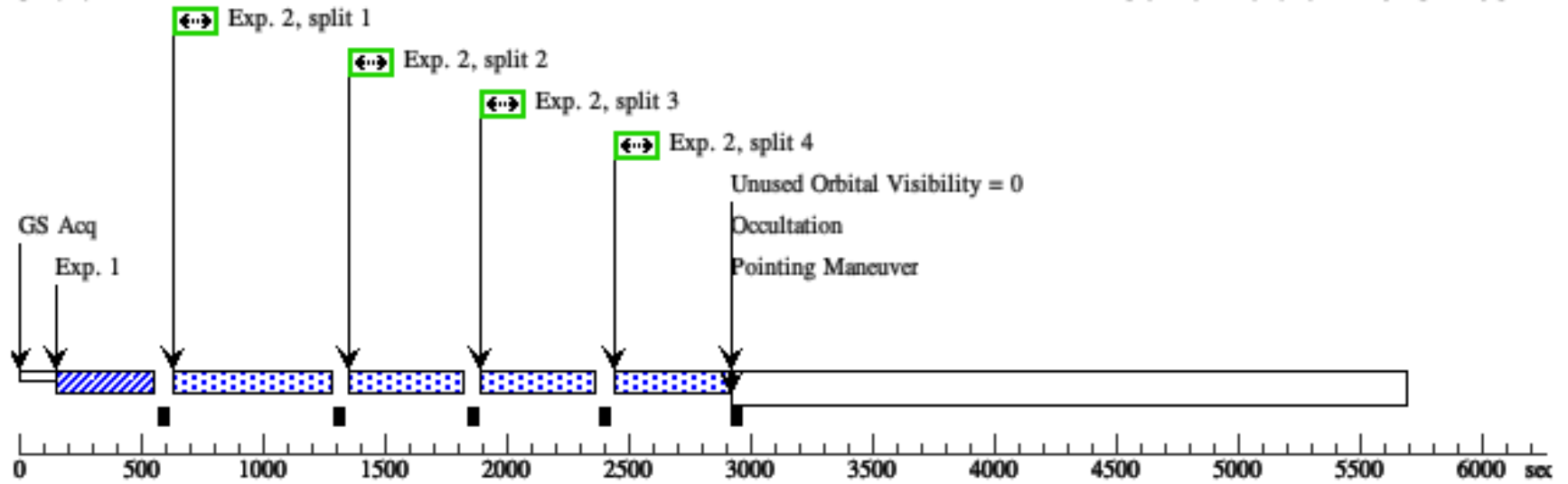


Proposal 15840 - J1105+4444 (40) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1105+4444 (40), completed									Wed May 20 20:01:36 GMT 2020		
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV, COS/NUV											
	Special Requirements: SCHED 100%											
Diagnostics	(Exposure 3 (J1105+4444 (40))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 4 (J1105+4444 (40))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous			
	(36)	J1105+4444	RA: 11 05 8.1600 (166.2840000d) Dec: +44 44 47.40 (44.74650d) Equinox: J2000				V=14.28		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338356)	(36) J1105+4444	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				54 Secs (54 Secs)			
										[==>]	[1]	
	Comments: Target has been acquired before using MIRROR B in PID 14120 with this shorter exposure time than in our ETC calcs.											
	2	(1366386)	(36) J1105+4444	COS/NUV, TIME-TAG, PSA	G185M 1941 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=ALL			200 Secs (1828 Secs)			
										[==>457.0 Secs (Split 1)] [==>457.0 Secs (Split 2)] [==>457.0 Secs (Split 3)] [==>457.0 Secs (Split 4)]	[1]	
	3	(1366382)	(36) J1105+4444	COS/FUV, TIME-TAG, PSA	G130M 1222 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1194 Secs)			
										[==>1194.0 Secs]	[2]	
	4	(1366382)	(36) J1105+4444	COS/FUV, TIME-TAG, PSA	G130M 1222 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (1194 Secs)			
										[==>1194.0 Secs]	[2]	

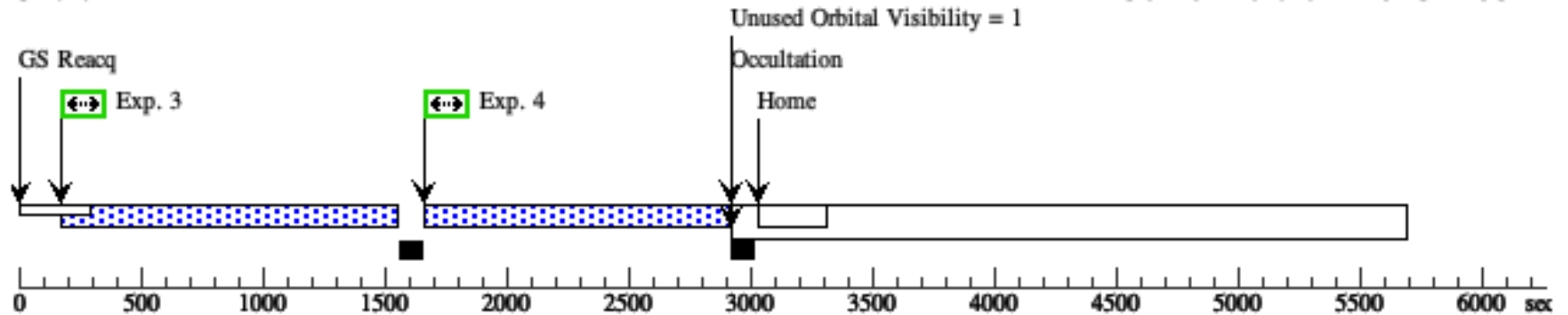
Orbit 1

Server Version: 20191203



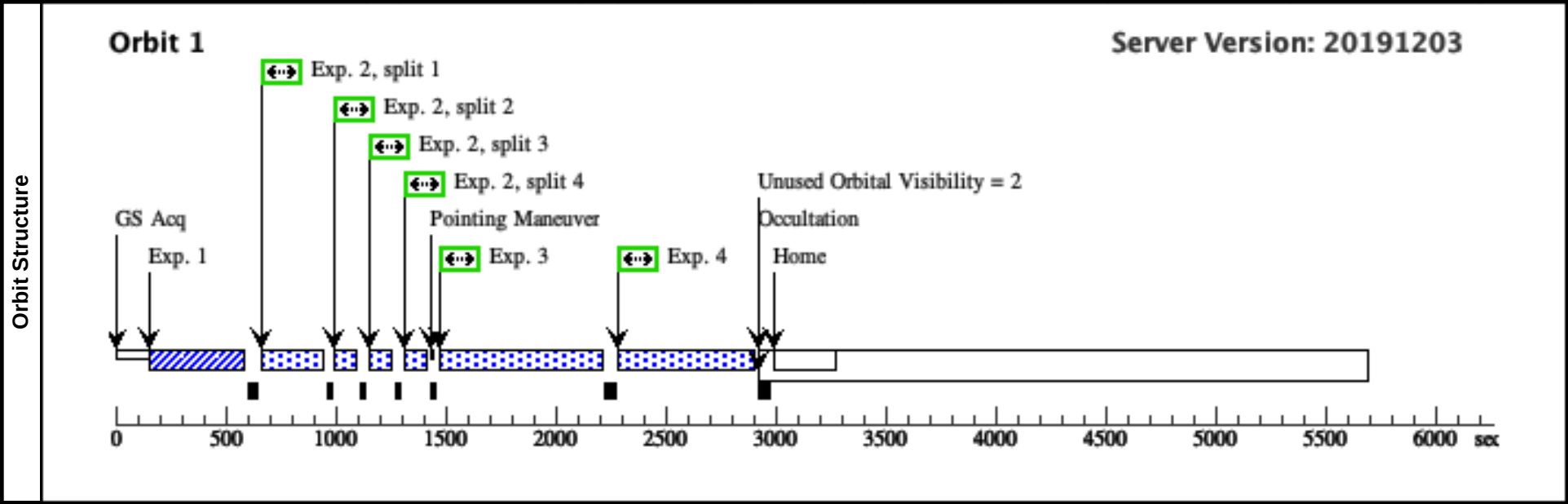
Orbit 2

Server Version: 20191203



Proposal 15840 - J1016+3754 (41) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1016+3754 (41), completed								Wed May 20 20:01:36 GMT 2020	
	Diagnostic Status: Warning									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: SCHED 100%									
Diagnostics	(Exposure 3 (J1016+3754 (41))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 4 (J1016+3754 (41))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(37)	J1016+3754	RA: 10 16 24.4800 (154.1020000d) Dec: +37 54 46.08 (37.91280d) Equinox: J2000 Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES				V=16.06	Reference Frame: ICRS		
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338358)	(37) J1016+3754	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				70 Secs (70 Secs)	
									[==>]	[1]
	Comments: Target has been acquired before using MIRROR B in PID 14120 with this shorter exposure time than in our ETC calcs.									
	2	(1366442)	(37) J1016+3754	COS/NUV, TIME-TAG, PSA	G185M 1913 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=ALL			200 Secs (356 Secs)	
									[==>89.0 Secs (Split 1)] [==>89.0 Secs (Split 2)] [==>89.0 Secs (Split 3)] [==>89.0 Secs (Split 4)]	[1]
	3	(1366445)	(37) J1016+3754	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (569 Secs)	
								[==>569.0 Secs]	[1]	
4	(1366445)	(37) J1016+3754	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (569 Secs)		
								[==>569.0 Secs]	[1]	



Proposal 15840 - J1545+0858 (42) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

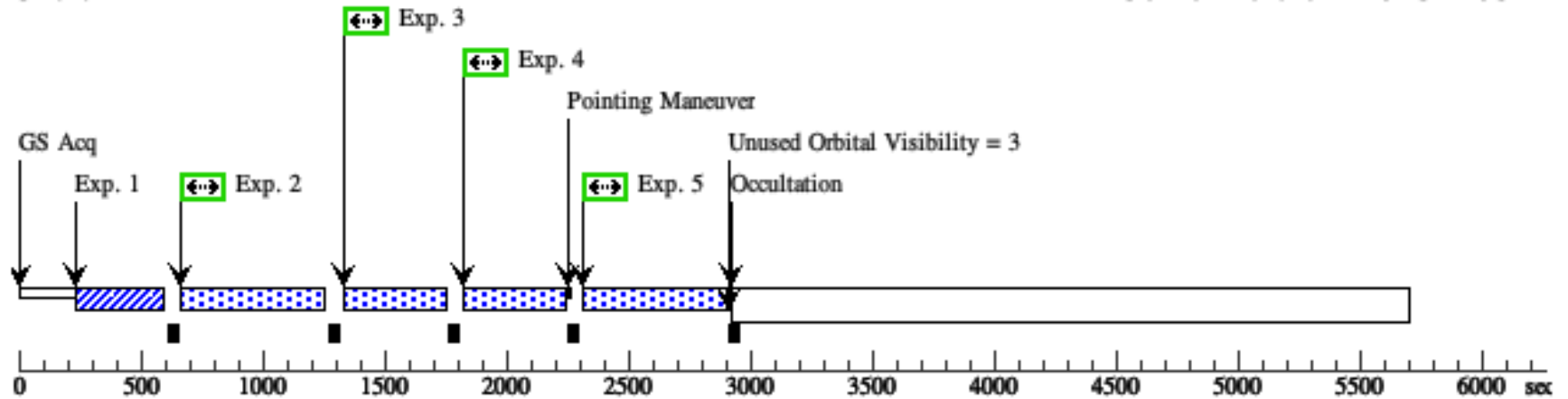
Visit	Proposal 15840, J1545+0858 (42), completed Wed May 20 20:01:36 GMT 2020															
	Diagnostic Status: Warning Scientific Instruments: COS/FUV, COS/NUV Special Requirements: SCHED 100%															
Diagnostics	(Exposure 5 (J1545+0858 (42))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.															
	(Exposure 6 (J1545+0858 (42))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.															
Fixed Targets	(Exposure 7 (J1545+0858 (42))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.															
	<table> <thead> <tr> <th>#</th><th>Name</th><th>Target Coordinates</th><th>Targ. Coord. Corrections</th><th>Fluxes</th><th>Miscellaneous</th></tr> </thead> <tbody> <tr> <td>(38)</td><td>J1545+0858</td><td>RA: 15 45 43.4400 (236.4310000d) Dec: +08 58 1.34 (8.96704d) Equinox: J2000</td><td></td><td>V=17.78</td><td>Reference Frame: ICRS</td></tr> </tbody> </table>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(38)	J1545+0858	RA: 15 45 43.4400 (236.4310000d) Dec: +08 58 1.34 (8.96704d) Equinox: J2000		V=17.78
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(38)	J1545+0858	RA: 15 45 43.4400 (236.4310000d) Dec: +08 58 1.34 (8.96704d) Equinox: J2000		V=17.78	Reference Frame: ICRS											
Fixed Targets	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES															

Proposal 15840 - J1545+0858 (42) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338327)	(38) J1545+0858	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				72 Secs (72 Secs)	
									[==>]	[1]
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 6.11E-16/sq arcsec. Target has been acquired before using MIRROR A in PID 14120.									
	2	(1366442)	(38) J1545+0858	COS/NUV, TIME-TAG, PSA	G185M 1971 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=1			200 Secs (405 Secs)	
									[==>405.0 Secs]	[1]
	3	(1366448)	(38) J1545+0858	COS/NUV, TIME-TAG, PSA	G185M 1971 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=2			200 Secs (405 Secs)	
									[==>405.0 Secs]	[1]
	4	(1366449)	(38) J1545+0858	COS/NUV, TIME-TAG, PSA	G185M 1971 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3			200 Secs (405 Secs)	
									[==>405.0 Secs]	[1]
	5	(1366449)	(38) J1545+0858	COS/FUV, TIME-TAG, PSA	G130M 1222 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=1; SEGMENT=BOTH			200 Secs (405 Secs)	
									[==>405.0 Secs]	[1]
	6	(1366449)	(38) J1545+0858	COS/FUV, TIME-TAG, PSA	G130M 1222 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=2; SEGMENT=BOTH			200 Secs (1191 Secs)	
									[==>1191.0 Secs]	[2]
	7	(1366449)	(38) J1545+0858	COS/FUV, TIME-TAG, PSA	G130M 1222 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1191 Secs)	
									[==>1191 Secs]	[2]

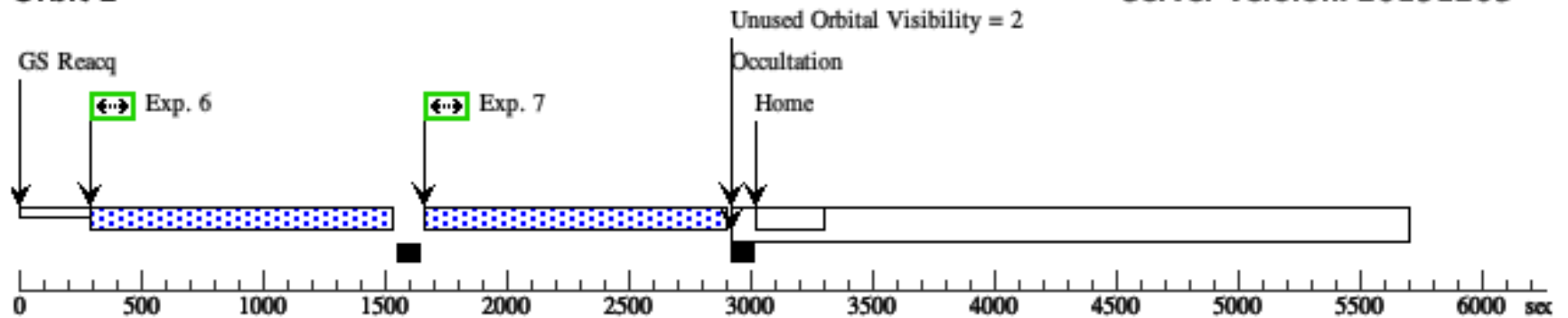
Orbit 1

Server Version: 20191203



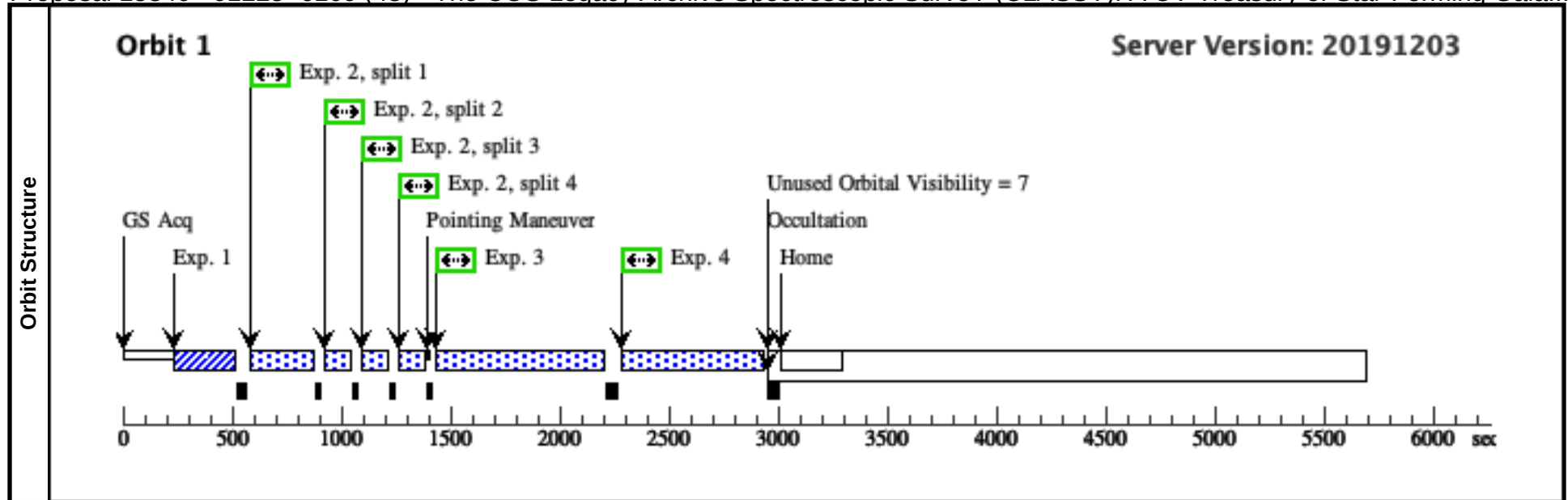
Orbit 2

Server Version: 20191203



Proposal 15840 - J1225+6109 (43) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1225+6109 (43), completed								Wed May 20 20:01:36 GMT 2020		
	Diagnostic Status: Warning										
	Scientific Instruments: COS/FUV, COS/NUV										
	Special Requirements: SCHED 100%										
Diagnostics	(Exposure 3 (J1225+6109 (43))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.										
	(Exposure 4 (J1225+6109 (43))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous			
	(39)	J1225+6109	RA: 12 25 5.4120 (186.2725500d) Dec: +61 09 11.30 (61.15314d) Equinox: J2000 Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES				V=14.85	Reference Frame: ICRS			
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1338363)	(39) J1225+6109	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				30 Secs (30 Secs)		
									[==>]	[1]	
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 1.63E-15/sq arcsec. Target has been acquired before using MIRROR A in PID 14120.										
	2	(1366455)	(39) J1225+6109	COS/NUV, TIME-TAG, PSA	G185M 1900 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=ALL			200 Secs (404 Secs)		
									[==>101.0 Secs (Split 1)] [==>101.0 Secs (Split 2)] [==>101.0 Secs (Split 3)] [==>101.0 Secs (Split 4)]	[1]	
	3	(1366454)	(39) J1225+6109	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (601 Secs)		
									[==>601.0 Secs]	[1]	
4	(1366454)	(39) J1225+6109	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (601 Secs)			
								[==>601.0 Secs]	[1]		

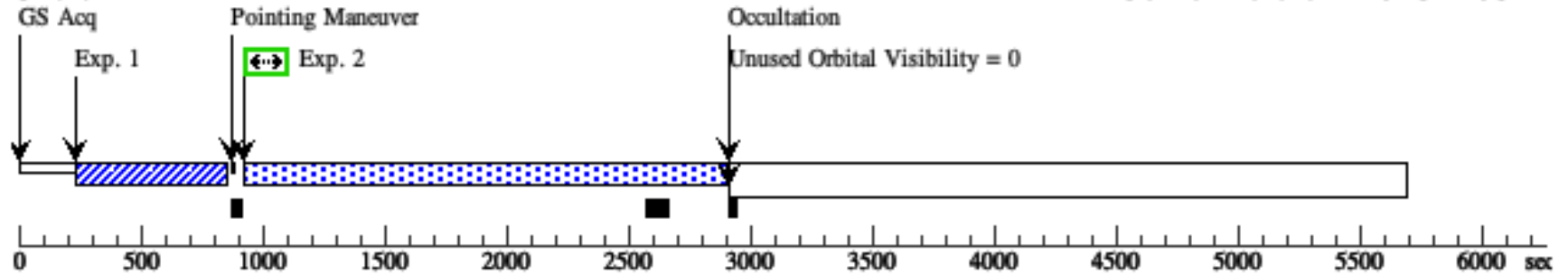


Proposal 15840 - J1323-0132 (44) - The COS Legacy Archive Spectroscopic SurveY (CLASSY): A UV Treasury of Star-Forming Gala...

Visit	Proposal 15840, J1323-0132 (44), scheduling										Wed May 20 20:01:36 GMT 2020	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV, COS/NUV											
	Special Requirements: SCHED 100%											
Diagnostics	(Exposure 2 (J1323-0132 (44))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 3 (J1323-0132 (44))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 4 (J1323-0132 (44))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous			
	(40)	J1323-0132	RA: 13 23 47.5200 (200.9480000d)				V=18.88		Reference Frame: ICRS			
		Alt Name1: J132347	Dec: -01 32 51.94 (-1.54776d)									
			Equinox: J2000									
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338364)	(40) J1323-0132	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				202 Secs (202 Secs)			
									[==>]		[1]	
	2	(1366456)	(40) J1323-0132	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1809 Secs)			
									[==>1809.0 Secs]		[1]	
	3	(1366456)	(40) J1323-0132	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (2552 Secs)			
									[==>2552.0 Secs]		[2]	
	4	(1366456)	(40) J1323-0132	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (2552 Secs)			
									[==>2552.0 Secs]		[3]	
	5	(1366466)	(40) J1323-0132	COS/NUV, TIME-TAG, PSA	G185M 1941 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=ALL			200 Secs (4906 Secs)			
									[==>1226.0 Secs (Split 1)] [==>1226.0 Secs (Split 2)]		[4]	
								[==>1227.0 Secs (Split 3)] [==>1227.0 Secs (Split 4)]		[5]		

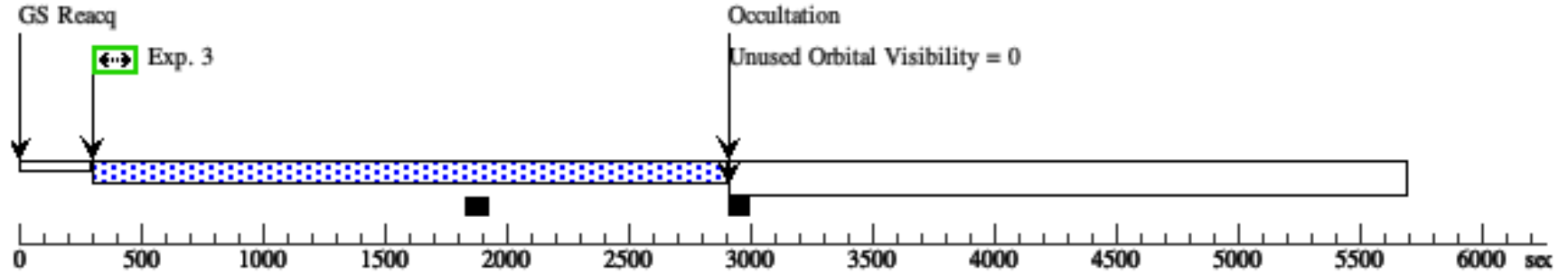
Orbit 1

Server Version: 20191203



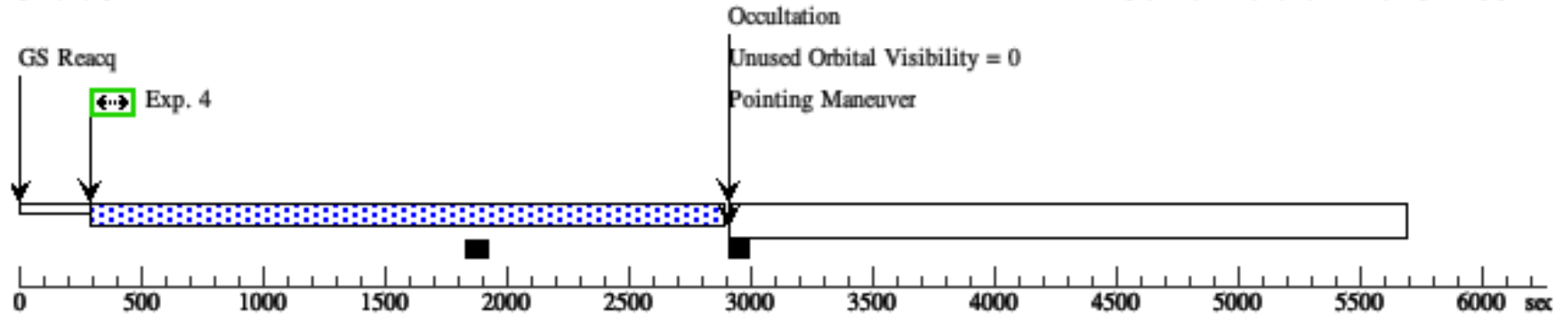
Orbit 2

Server Version: 20191203



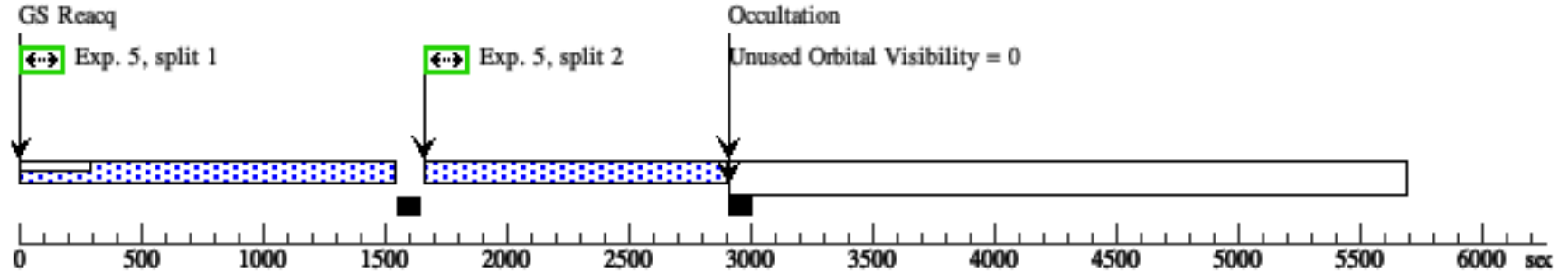
Orbit 3

Server Version: 20191203



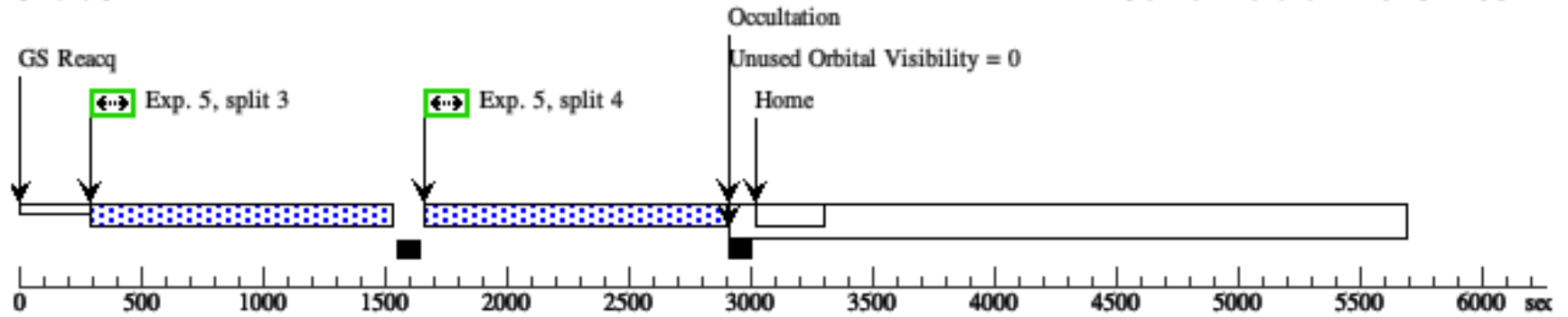
Orbit 4

Server Version: 20191203



Orbit 5

Server Version: 20191203

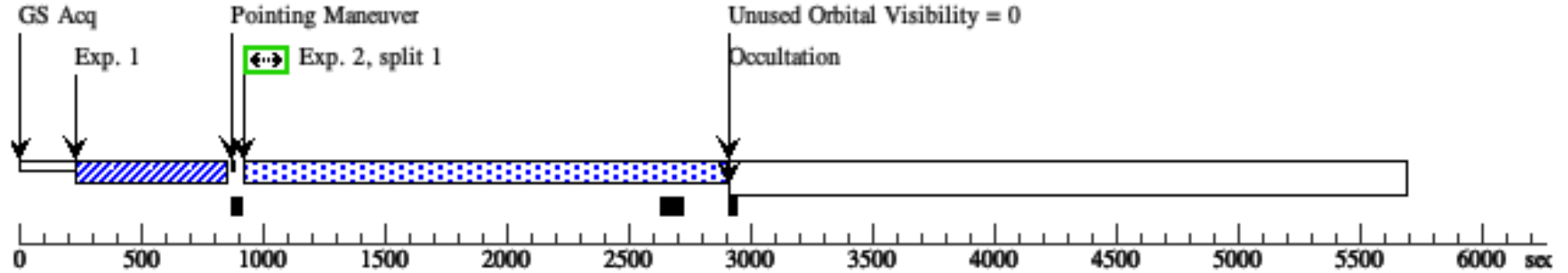


Proposal 15840 - J1323-0132 (45) - The COS Legacy Archive Spectroscopic SurveY (CLASSY): A UV Treasury of Star-Forming Gala...

Visit	Proposal 15840, J1323-0132 (45), scheduling								Wed May 20 20:01:36 GMT 2020	
	Diagnostic Status: Warning									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: SCHED 100%									
Diagnostics	(J1323-0132 (45)) Warning (Orbit Planner): INEFFICIENT ORDERING OF FP-POS POSITIONS									
	(Exposure 2 (J1323-0132 (45))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 3 (J1323-0132 (45))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(40)	J1323-0132	RA: 13 23 47.5200 (200.9480000d)			V=18.88		Reference Frame: ICRS		
		Alt Name1: J132347	Dec: -01 32 51.94 (-1.54776d)							
			Equinox: J2000							
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338364)	(40) J1323-0132	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				202 Secs (202 Secs)	
									[==>]	[1]
	2	(1366463)	(40) J1323-0132	COS/FUV, TIME-TAG, PSA	G160M 1623 A	BUFFER-TIME=15 00;			200 Secs (5297 Secs)	
						FLASH=YES;			[==>1756.0 Secs (Split 1)]	[1]
						FP-POS=ALL;			[==>1190.0 Secs (Split 2)]	[2]
						SEGMENT=BOTH			[==>1190.0 Secs (Split 3)]	[3]
									[==>1161.0 Secs (Split 4)]	[3]
	3	(1366463)	(40) J1323-0132	COS/FUV, TIME-TAG, PSA	G160M 1623 A	BUFFER-TIME=15 00;			200 Secs (6093 Secs)	
						FLASH=YES;			[==>1161.0 Secs (Split 1)]	[3]
					FP-POS=ALL;			[==>1190.0 Secs (Split 2)]	[4]	
					SEGMENT=BOTH			[==>1190.0 Secs (Split 3)]	[4]	
									[==>2552.0 Secs (Split 4)]	[5]

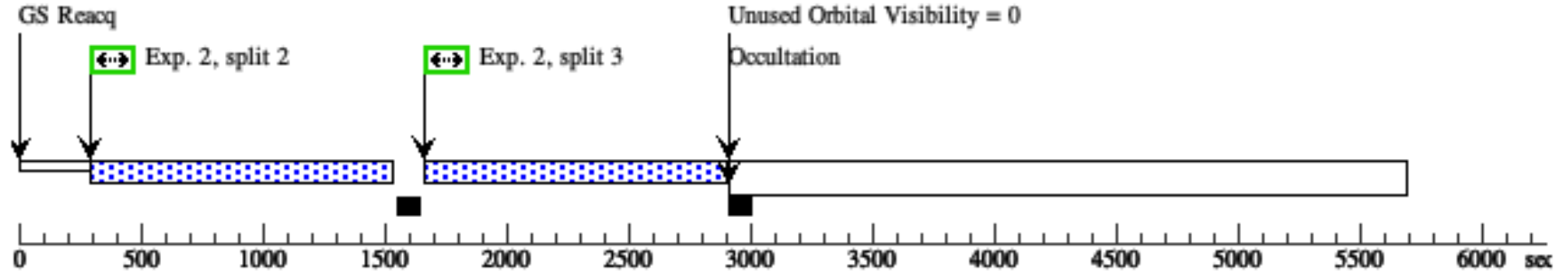
Orbit 1

Server Version: 20191203



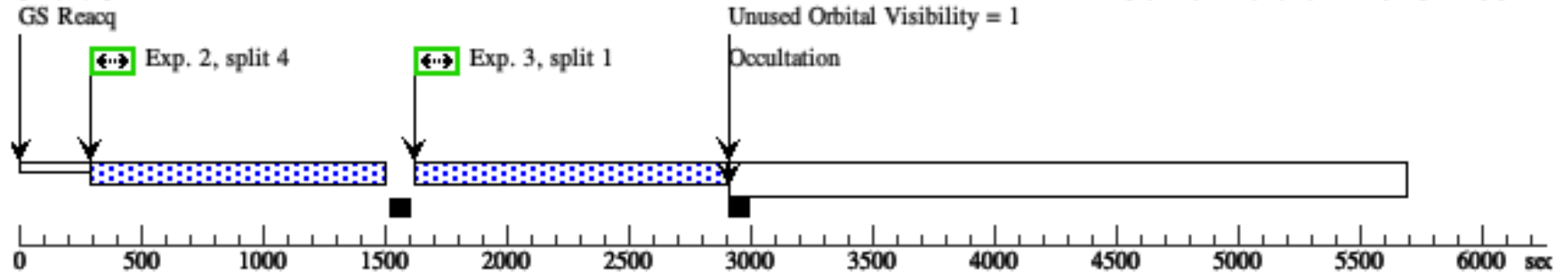
Orbit 2

Server Version: 20191203



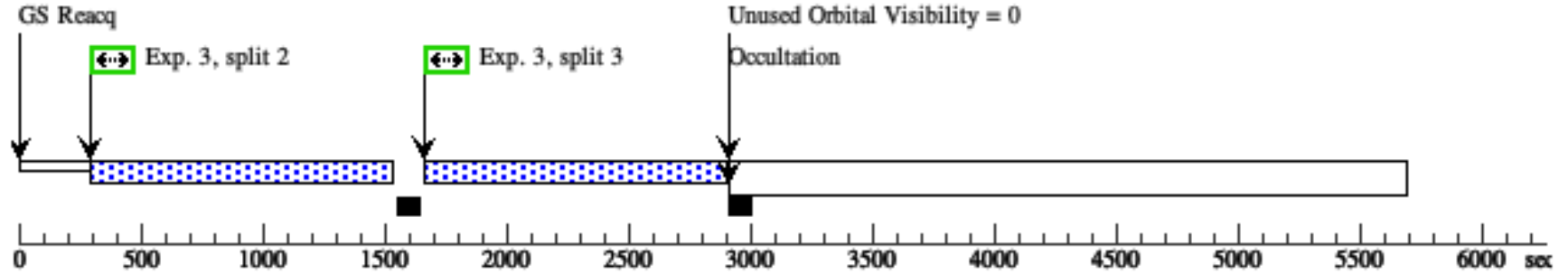
Orbit 3

Server Version: 20191203



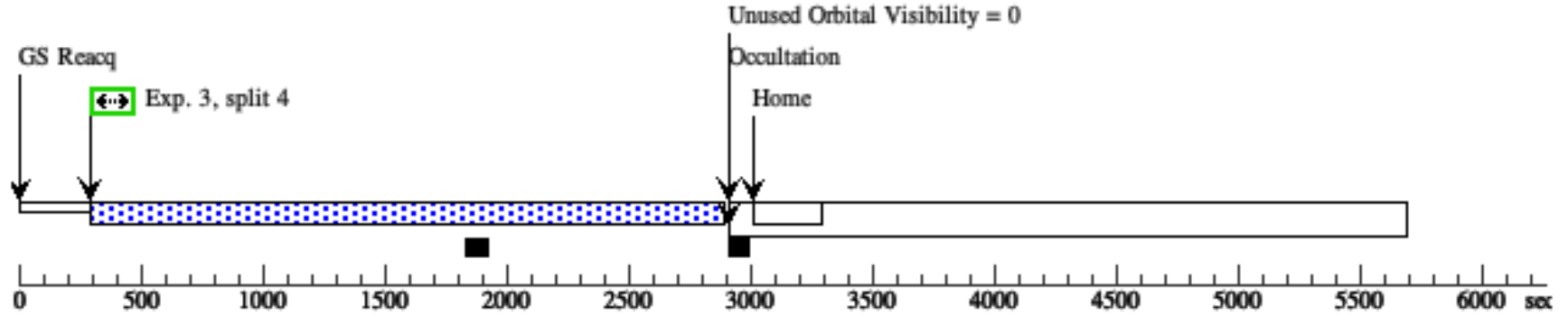
Orbit 4

Server Version: 20191203



Orbit 5

Server Version: 20191203

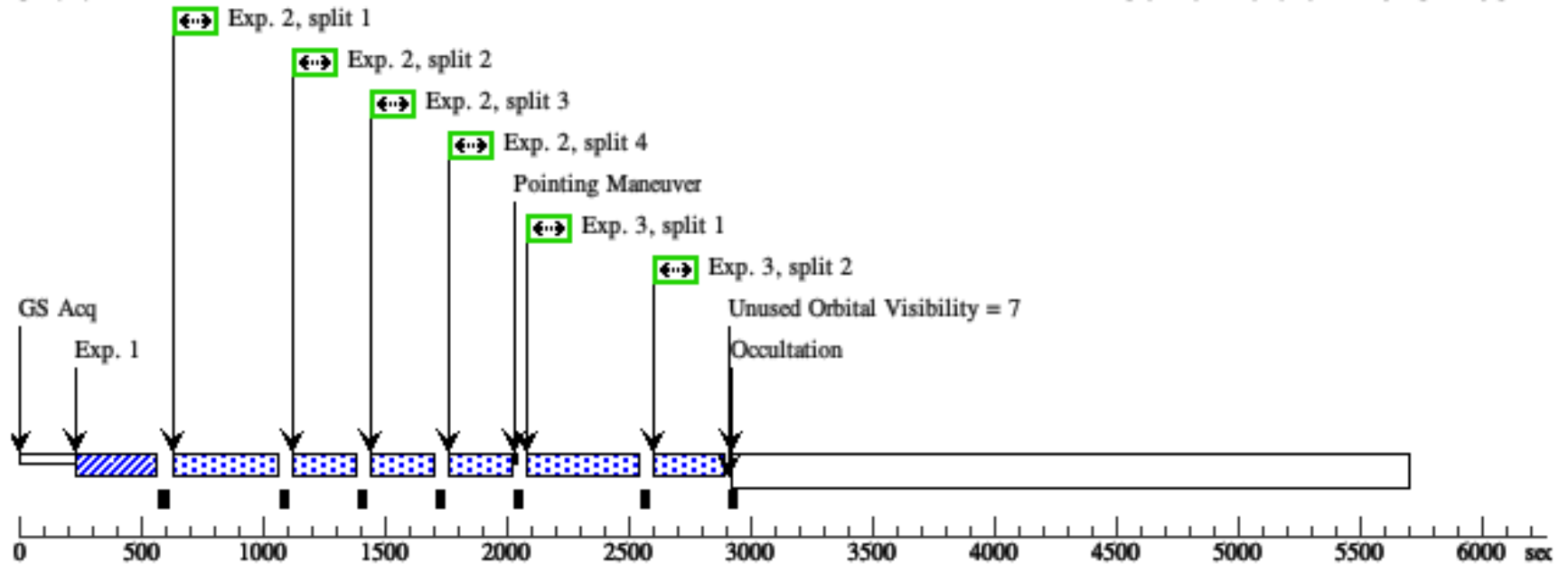


Proposal 15840 - J0127-0619 (46) - The COS Legacy Archive Spectroscopic SurveY (CLASSY): A UV Treasury of Star-Forming Gala...

Visit	Proposal 15840, J0127-0619 (46), implementation										Wed May 20 20:01:36 GMT 2020	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV, COS/NUV											
	Special Requirements: SCHED 100%											
Diagnostics	(J0127-0619 (46)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Exposure 3 (J0127-0619 (46))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 4 (J0127-0619 (46))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 5 (J0127-0619 (46))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous			
	(41)	J0127-0619	RA: 01 27 35.5110 (21.8979625d)				V=15.03		Reference Frame: ICRS			
		Alt Name1: MRK996	Dec: -06 19 36.06 (-6.32668d)									
			Equinox: J2000									
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338365)	(41) J0127-0619	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				55 Secs (55 Secs)			
									[==>]		[1]	
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 8.01E-16/sq arcsec.											
	2	(1366472)	(41) J0127-0619	COS/NUV, TIME-TAG, PSA	G185M 1913 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=ALL			200 Secs (968 Secs)			
									[==>242.0 Secs (Split 1)] [==>242.0 Secs (Split 2)] [==>242.0 Secs (Split 3)] [==>242.0 Secs (Split 4)]		[1]	
	3	(1366471)	(41) J0127-0619	COS/FUV, TIME-TAG, PSA	G160M 1600 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=ALL; SEGMENT=BOTH			200 Secs (2868 Secs)			
									[==>242.0 Secs (Split 1)] [==>242.0 Secs (Split 2)]		[1]	
									[==>1192.0 Secs (Split 3)] [==>1192.0 Secs (Split 4)]		[2]	
	4	(1366469)	(41) J0127-0619	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1192 Secs)			
									[==>1192.0 Secs]		[3]	
	5	(1366469)	(41) J0127-0619	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (1192 Secs)			
								[==>1192.0 Secs]		[3]		

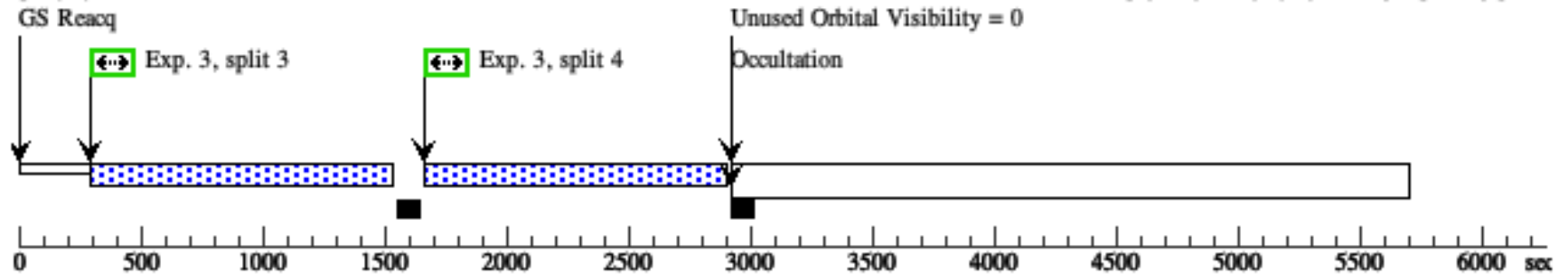
Orbit 1

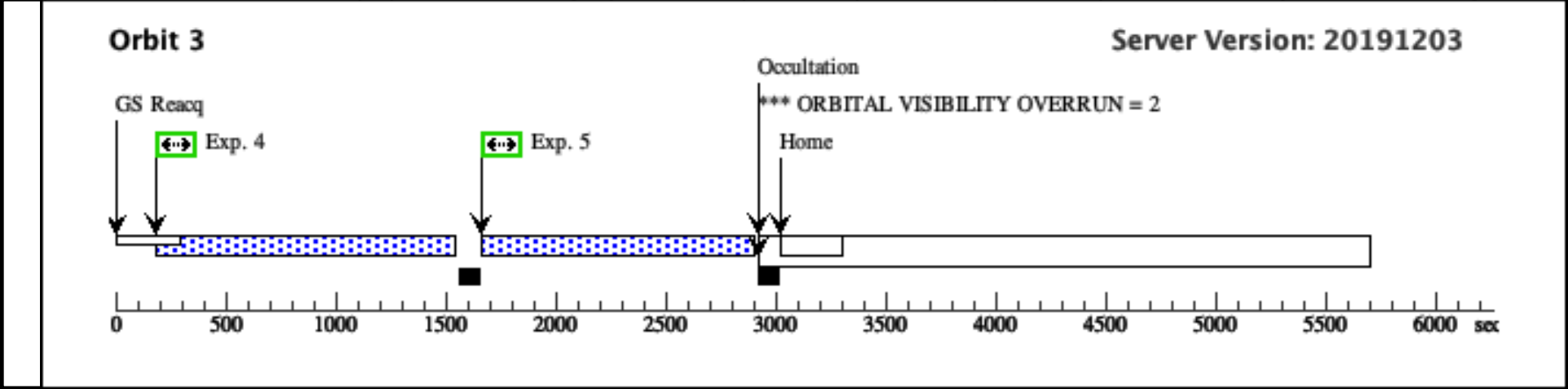
Server Version: 20191203



Orbit 2

Server Version: 20191203



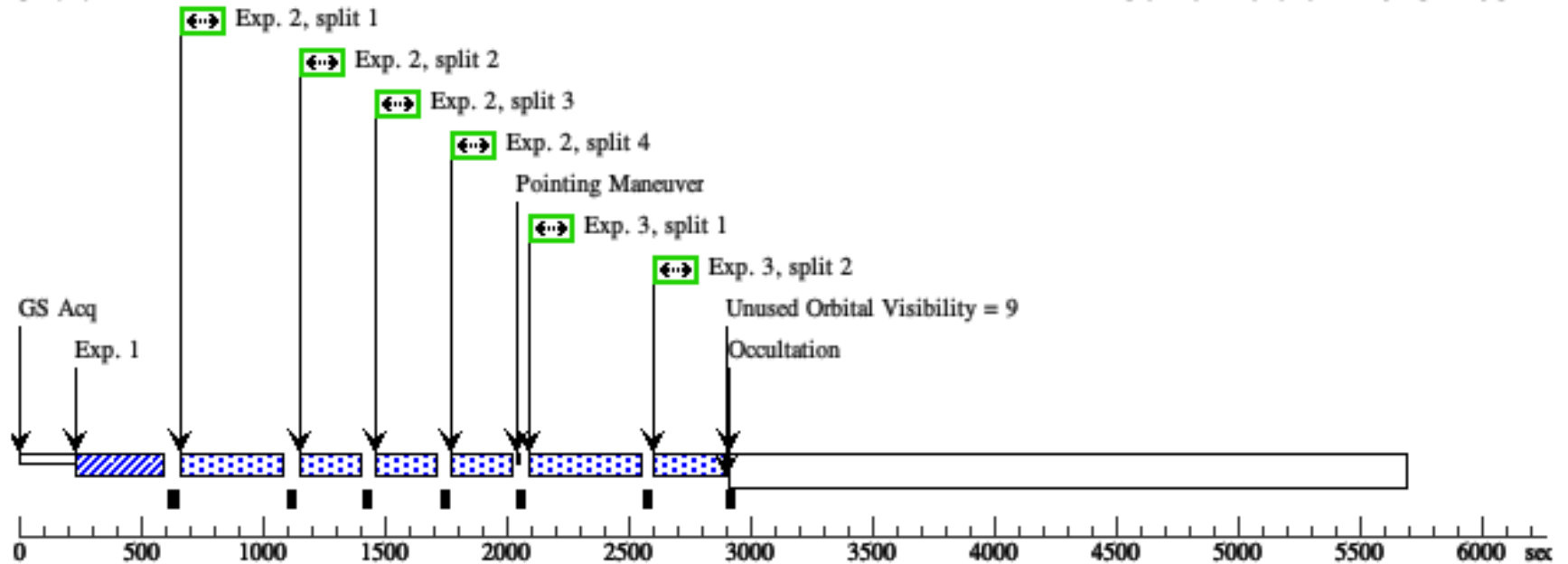


Proposal 15840 - J1253-0312 (47) - The COS Legacy Archive Spectroscopic SurveY (CLASSY): A UV Treasury of Star-Forming Gala...

Visit	Proposal 15840, J1253-0312 (47), implementation										Wed May 20 20:01:36 GMT 2020	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV, COS/NUV											
	Special Requirements: SCHED 100%											
Diagnostics	(J1253-0312 (47)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Exposure 3 (J1253-0312 (47))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 4 (J1253-0312 (47))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
	(Exposure 5 (J1253-0312 (47))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous			
	(42)	J1253-0312	RA: 12 53 5.9600 (193.2748333d) Dec: -03 12 58.84 (-3.21634d) Equinox: J2000				V=15.85		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1338371)	(42) J1253-0312	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				73 Secs (73 Secs)			
											[==>]	[1]
	Comments: BOT/GSCII issue was noted, target cleared via ETC using continuum flux of 6.07E-16/sq arcsec.											
	2	(1366473)	(42) J1253-0312	COS/NUV, TIME-TAG, PSA	G185M 1941 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=ALL			200 Secs (936 Secs)			
											[==>234.0 Secs (Split 1)] [==>234.0 Secs (Split 2)] [==>234.0 Secs (Split 3)] [==>234.0 Secs (Split 4)]	[1]
	3	(1366476)	(42) J1253-0312	COS/FUV, TIME-TAG, PSA	G160M 1623 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=ALL; SEGMENT=BOTH			200 Secs (2848 Secs)			
											[==>234.0 Secs (Split 1)] [==>234.0 Secs (Split 2)] [==>1190.0 Secs (Split 3)] [==>1190.0 Secs (Split 4)]	[1] [2]
	4	(1366477)	(42) J1253-0312	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1190 Secs)			
											[==>1190.0 Secs]	[3]
	5	(1366477)	(42) J1253-0312	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (1190 Secs)			
											[==>1190.0 Secs]	[3]

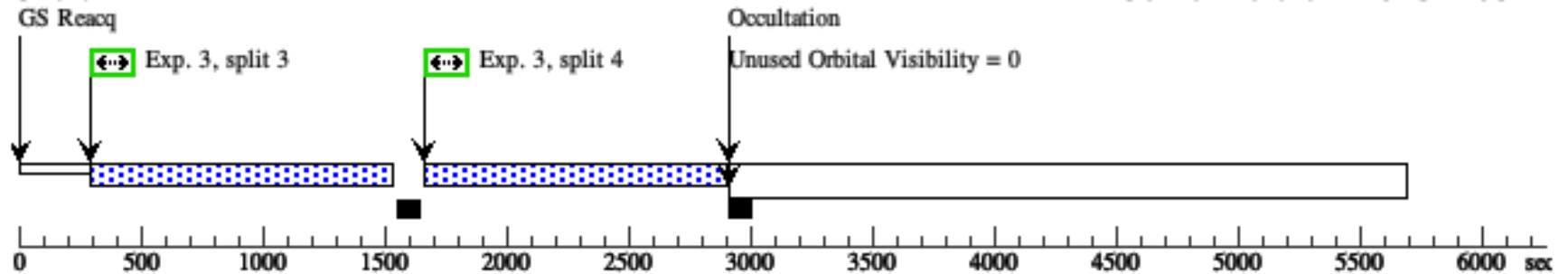
Orbit 1

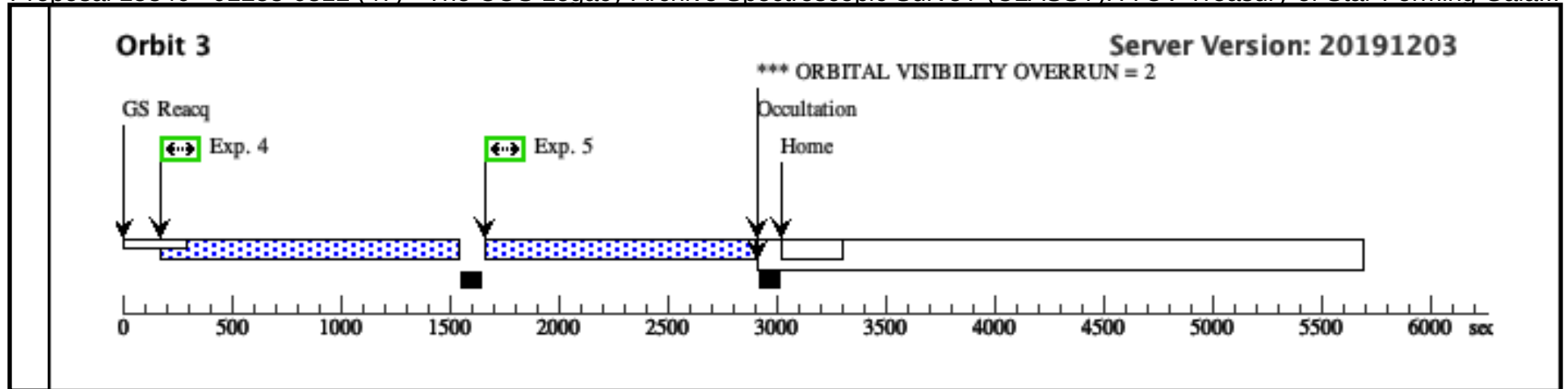
Server Version: 20191203



Orbit 2

Server Version: 20191203





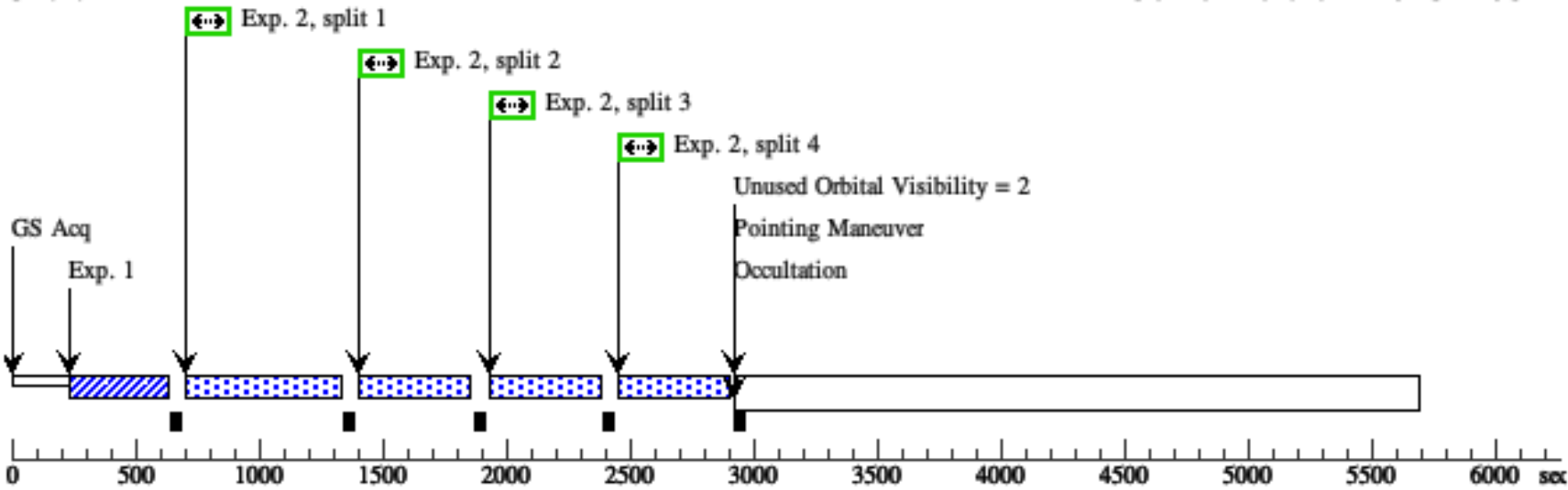
Proposal 15840 - J0944+3424 (48) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J0944+3424 (48), completed										Wed May 20 20:01:36 GMT 2020			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV, COS/NUV													
	Special Requirements: SCHED 100%													
Diagnostics	(Exposure 3 (J0944+3424 (48))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.													
	(Exposure 4 (J0944+3424 (48))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.													
	(Exposure 5 (J0944+3424 (48))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.													
	(Exposure 6 (J0944+3424 (48))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.													
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous					
	(43)	J0944+3424	RA: 09 44 25.8700 (146.1077917d) Dec: +34 42 8.49 (34.70236d) Equinox: J2000				V=17.13		Reference Frame: ICRS					
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES													
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit			
	1	(1338373)	(43) J0944+3424	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				91 Secs (91 Secs)					
									[==>]		[1]			
	2	(1366480)	(43) J0944+3424	COS/NUV, TIME-TAG, PSA	G185M 1835 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=ALL			200 Secs (1756 Secs)					
									[==>439.0 Secs (Split 1)]					
									[==>439.0 Secs (Split 2)]					
									[==>439.0 Secs (Split 3)]		[1]			
									[==>439.0 Secs (Split 4)]					
	3	(1366479)	(43) J0944+3424	COS/FUV, TIME-TAG, PSA	G160M 1623 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=ALL; SEGMENT=BOTH			200 Secs (3820 Secs)					
									[==>1193.0 Secs (Split 1)]					
									[==>1193.0 Secs (Split 2)]		[2]			
									[==>717.0 Secs (Split 3)]					
									[==>717.0 Secs (Split 4)]		[3]			
	4	(1366478)	(43) J0944+3424	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (717 Secs)					
									[==>717.0 Secs]		[3]			
	5	(1366478)	(43) J0944+3424	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=3; SEGMENT=BOTH			200 Secs (1194 Secs)					
									[==>1194.0 Secs]		[4]			
	6	(1366478)	(43) J0944+3424	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=4; SEGMENT=BOTH			200 Secs (1194 Secs)					
									[==>1194.0 Secs]		[4]			

Orbit Structure

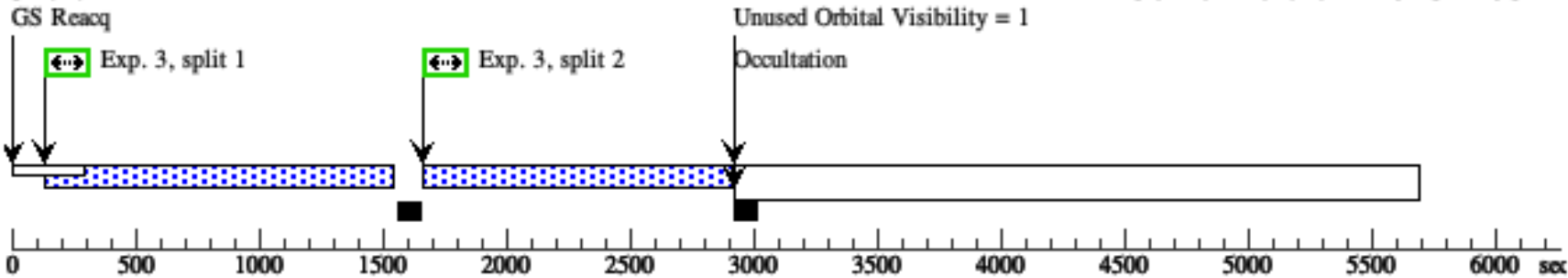
Orbit 1

Server Version: 20191203



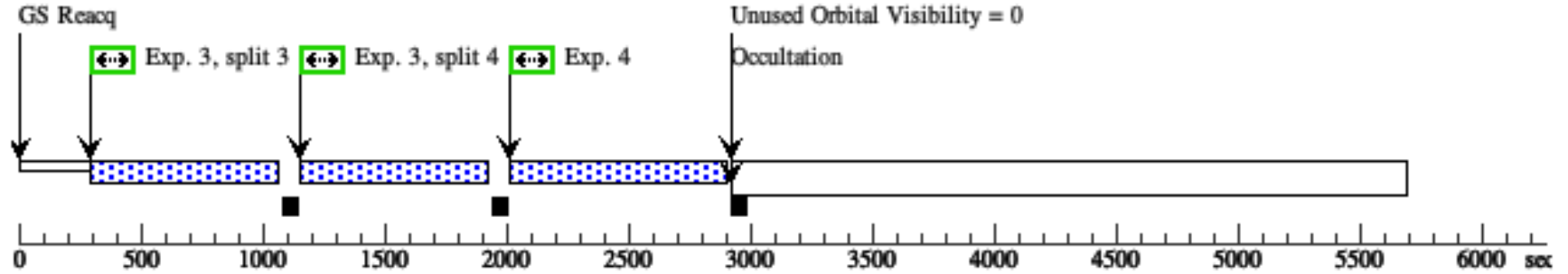
Orbit 2

Server Version: 20191203



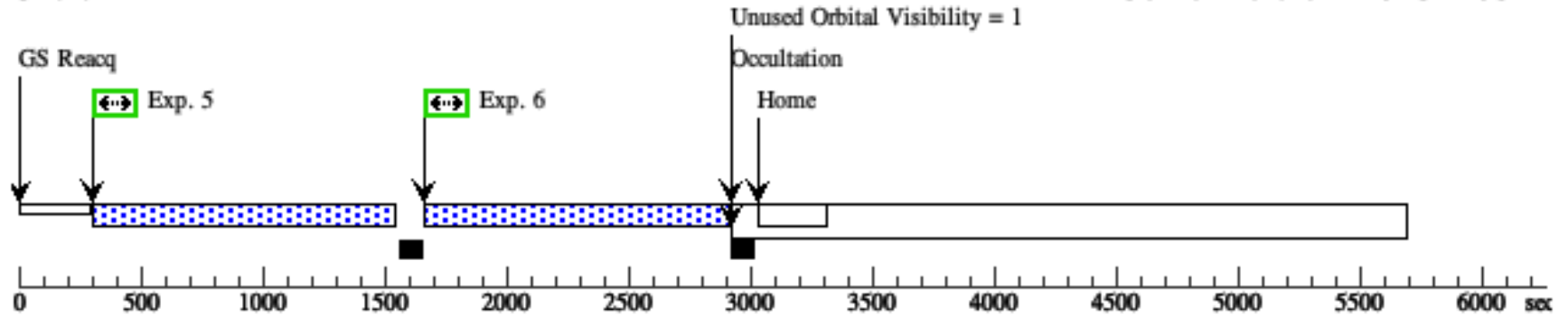
Orbit 3

Server Version: 20191203



Orbit 4

Server Version: 20191203

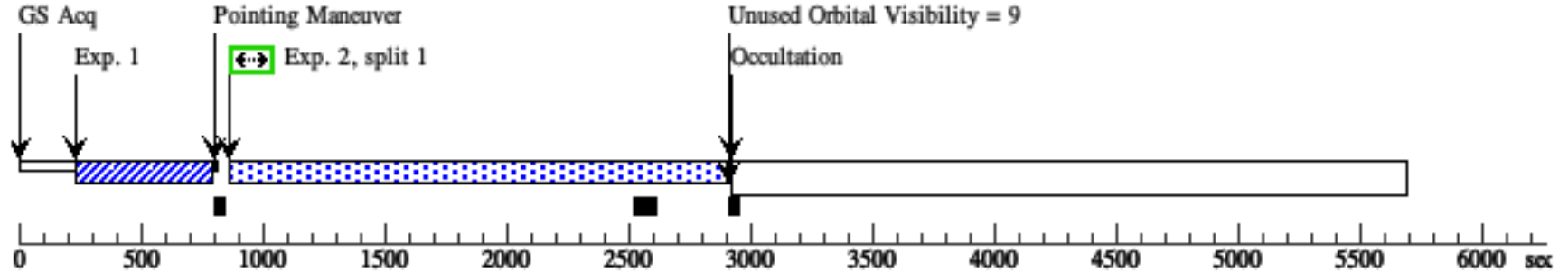


Proposal 15840 - J1200+1343 (49) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1200+1343 (49), completed								Wed May 20 20:01:36 GMT 2020	
	Diagnostic Status: Warning									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: SCHED 100%									
Diagnostics	(Exposure 2 (J1200+1343 (49))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(44)	J1200+1343	RA: 12 00 33.4200 (180.1392500d) Dec: +13 43 7.95 (13.71888d) Equinox: J2000			V=18.98		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338375)	(44) J1200+1343	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				170 Secs (170 Secs)	
									[==>]	[1]
	2	(1366456)	(44) J1200+1343	COS/FUV, TIME-TAG, PSA	G130M 1222 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=ALL; SEGMENT=BOTH			200 Secs (6790 Secs)	
									[==>1858.0 Secs (Split 1)]	[1]
									[==>1190.0 Secs (Split 2)]	
									[==>1190.0 Secs (Split 3)]	[2]
									[==>2552.0 Secs (Split 4)]	[3]
	3	(1366466)	(44) J1200+1343	COS/NUV, TIME-TAG, PSA	G185M 1941 A	BUFFER-TIME=15 00; FLASH=YES; FP-POS=ALL			200 Secs (4914 Secs)	
									[==>1230.0 Secs (Split 1)]	[3]
									[==>1230.0 Secs (Split 2)]	[4]
									[==>1227.0 Secs (Split 3)]	
								[==>1227.0 Secs (Split 4)]	[5]	

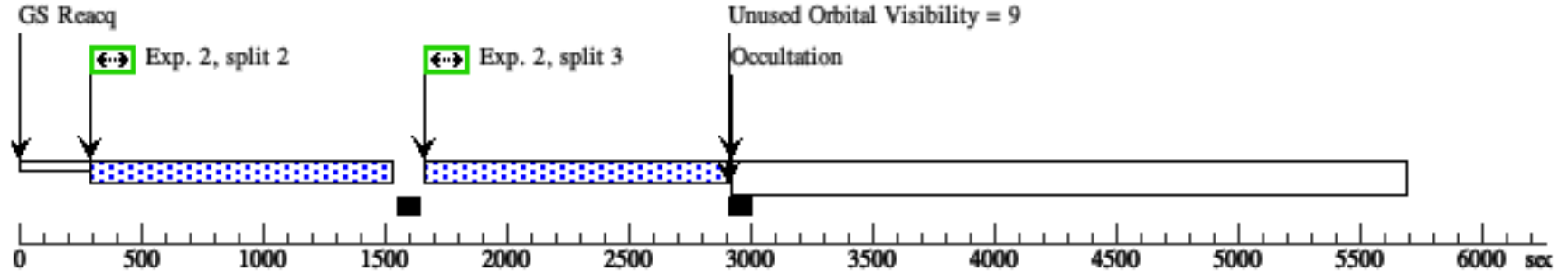
Orbit 1

Server Version: 20191203



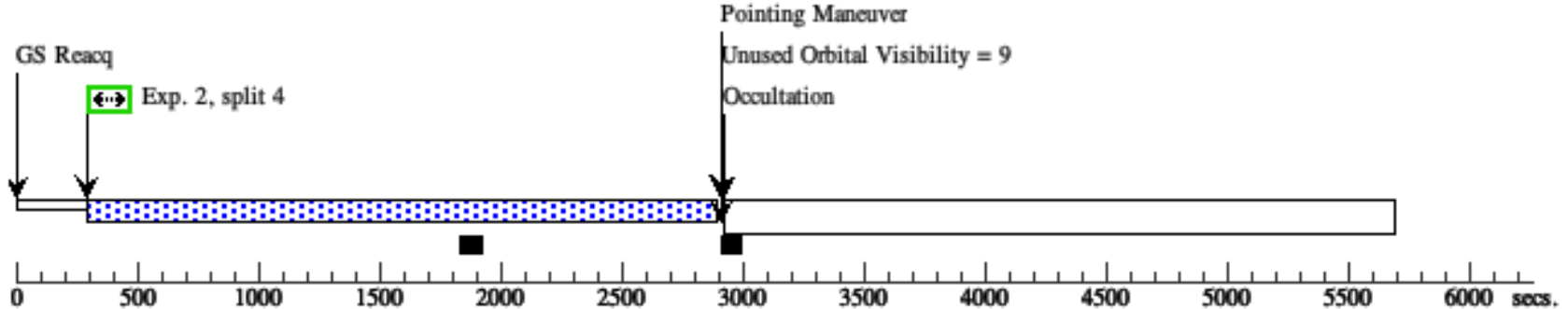
Orbit 2

Server Version: 20191203



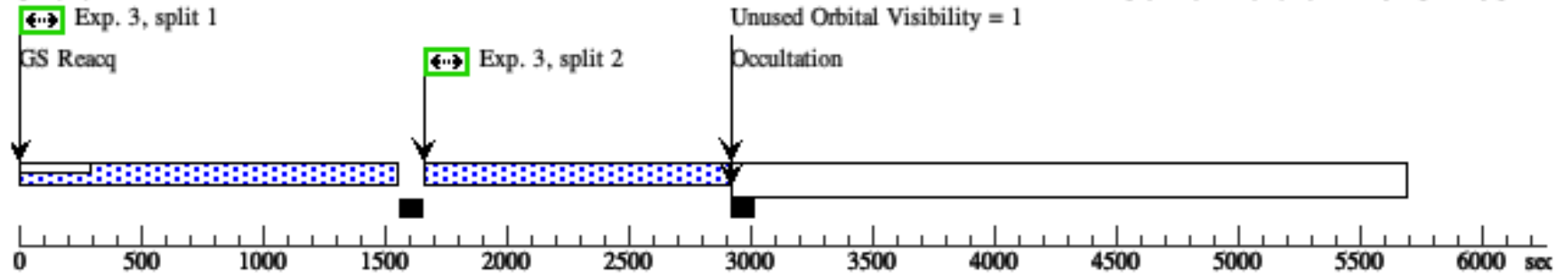
Orbit 3

Server Version: 20191203



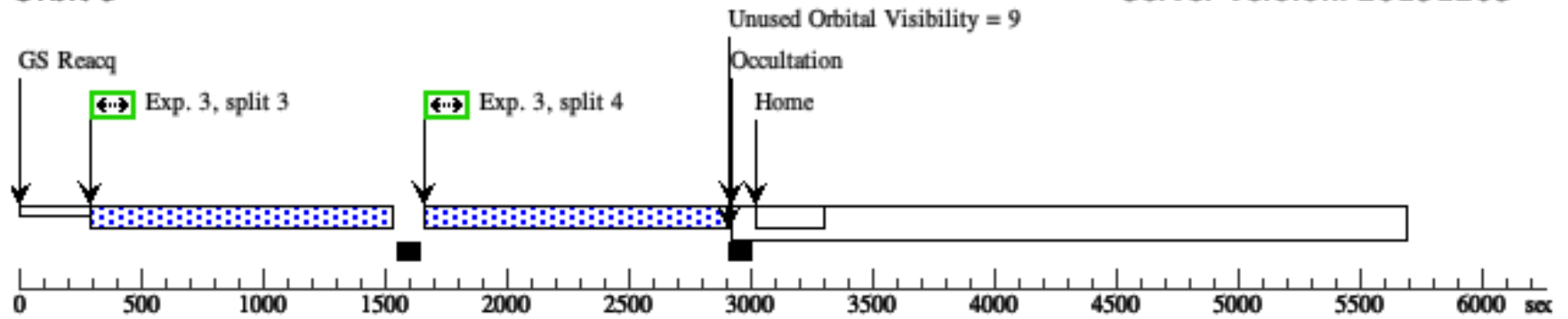
Orbit 4

Server Version: 20191203



Orbit 5

Server Version: 20191203

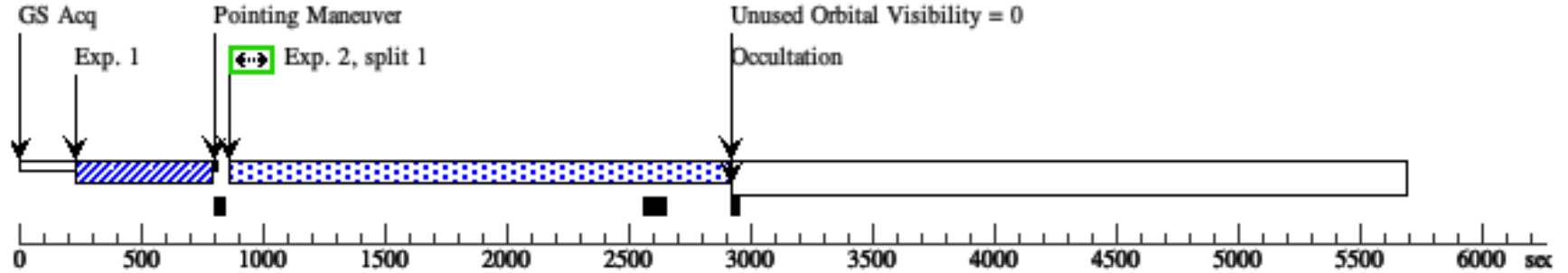


Proposal 15840 - J1200+1343 (50) - The COS Legacy Archive Spectroscopic Survey (CLASSY): A UV Treasury of Star-Forming Galaxies

Visit	Proposal 15840, J1200+1343 (50), scheduling								Wed May 20 20:01:36 GMT 2020	
	Diagnostic Status: Warning									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: SCHED 100%									
Diagnostics	(J1200+1343 (50)) Warning (Orbit Planner): INEFFICIENT ORDERING OF FP-POS POSITIONS									
	(Exposure 2 (J1200+1343 (50))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
	(Exposure 3 (J1200+1343 (50))) Warning (Form): COS FUV PSA science exposures with extended targets have special calibration limitations. See "Errors and Warnings" for more details.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(44)	J1200+1343	RA: 12 00 33.4200 (180.1392500d) Dec: +13 43 7.95 (13.71888d) Equinox: J2000		V=18.98	Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, STAR FORMING REGION] Extended=YES									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1338375)	(44) J1200+1343	COS/NUV, ACQ/IMAGE, PSA	MIRRORA				170 Secs (170 Secs)	
									[==>]	[1]
	2	(1366463)	(44) J1200+1343	COS/FUV, TIME-TAG, PSA	G160M 1623 A	BUFFER-TIME=15 00;			200 Secs (5378 Secs)	
						FLASH=YES;			[==>1829.0 Secs (Split 1)]	[1]
						FP-POS=ALL;			[==>1194.0 Secs (Split 2)]	[2]
						SEGMENT=BOTH			[==>1194.0 Secs (Split 3)]	[3]
									[==>1161.0 Secs (Split 4)]	[3]
	3	(1366463)	(44) J1200+1343	COS/FUV, TIME-TAG, PSA	G160M 1623 A	BUFFER-TIME=15 00;			200 Secs (6110 Secs)	
						FLASH=YES;			[==>1161.0 Secs (Split 1)]	[3]
						FP-POS=ALL;			[==>1194.0 Secs (Split 2)]	[4]
						SEGMENT=BOTH			[==>1194.0 Secs (Split 3)]	[4]
									[==>2561.0 Secs (Split 4)]	[5]

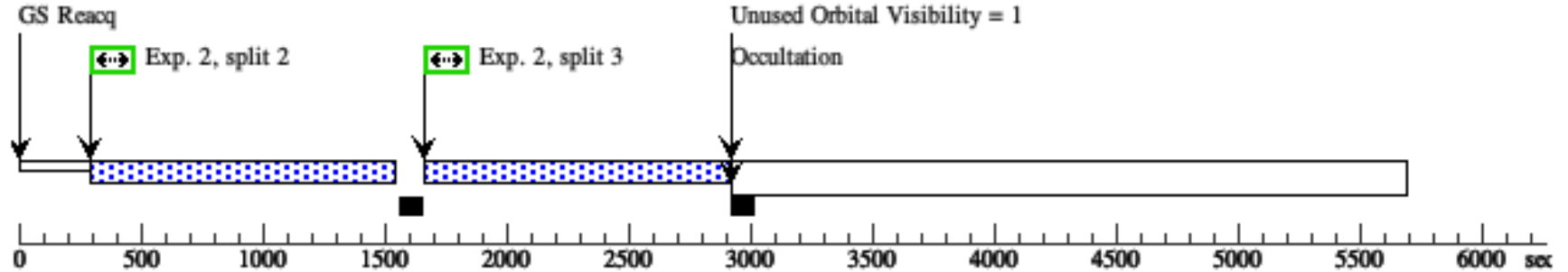
Orbit 1

Server Version: 20191203



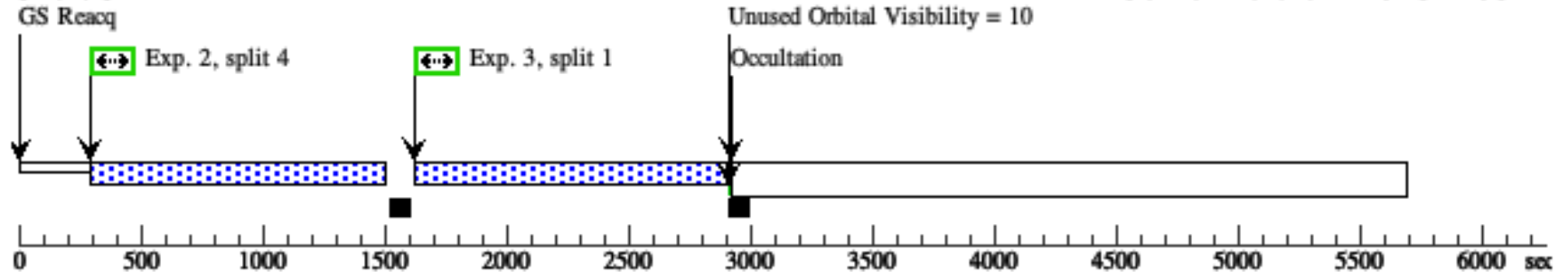
Orbit 2

Server Version: 20191203



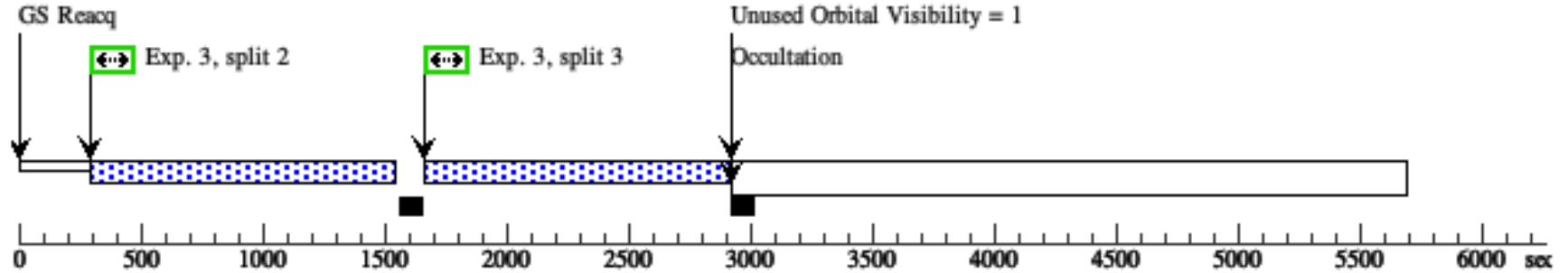
Orbit 3

Server Version: 20191203



Orbit 4

Server Version: 20191203



Orbit 5

Server Version: 20191203

